

Duluth Station and Duluth Maintenance and/or Layover Facility

Target Field Station

N 4th Street
Minneapolis, MN 55401

Inquiry Number: 4731926.5
September 30, 2016

The EDR-City Directory Abstract

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	-	X	X	-
2008	Cole Information Services	-	X	X	-
2005	Cole Information Services	-	X	X	X
1999	R.L. Polk CO.	-	X	X	X
1993	R.L. Polk CO.	-	X	X	X
1989	R. L. Polk Co.	-	X	X	X
1988	R.L. Polk Co. Publishers	-	X	X	X
1985	R. L. Polk Co.	-	X	X	X
1979	R.L. Polk Co. Publishers	-	X	X	X
1976	R.L. Polk Co. Publishers	-	-	-	-
1975	R. L. Polk Co.	-	X	X	X
1971	R.L. Polk Co. Publishers	-	-	-	-
1970	R. L. Polk Co.	-	X	X	X
1966	R.L. Polk CO.	-	X	X	X
1962	R.L. Polk Co. Publishers	-	X	X	X

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1960	R. L. Polk Co.	-	X	X	X
1957	R.L. Polk and Co. Publishers	-	-	-	-
1955	Minneapolis Directory Co.	-	X	X	X
1950	Minneapolis Directory Co.	-	X	X	X
1946	Minneapolis Directory Co.	-	X	X	X
1940	Minneapolis Directory Co.	-	X	X	X
1935	Minneapolis Directory Co.	-	X	X	X
1930	Minneapolis Directory Co.	-	X	X	X
1925	Minneapolis Directory Co.	-	X	X	-
1920	Minneapolis Directory Co.	-	X	X	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address

Type

Findings

N 5th Avenue

Client Entered

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

N 4th Street
Minneapolis, MN 55401

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

3RD

504 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Marden Eva M asst L R Weiss b	Minneapolis Directory Co.
	Geo fire marshal Mpls Fire Dept r 504	Minneapolis Directory Co.

505 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	Caribou Coffee	Cole Information Services	Image pg. A1

511 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	EKLUND Rika C elk N W Natl Bank b	Minneapolis Directory Co.
	EKLUND Rudolph E salsn The Staring Co r 3757	Minneapolis Directory Co.
	Pierson Sylvia J asst A B Butler b	Minneapolis Directory Co.

515 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	De Laurence fireman Nicollet Hotel b	Minneapolis Directory Co.

519 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Pratt Emery S elk Mpls Drug Co r	Minneapolis Directory Co.

520 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Bunnell Horace L public scales	Minneapolis Directory Co.
1920	Sprague Georgia F wid Frank J r	Minneapolis Directory Co.

523 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Lokker Adolph boilermkr rms	Minneapolis Directory Co.

FINDINGS

524 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Richard Albert elk N W Bell Tel Co b	Minneapolis Directory Co.
1920	Stang Anna wid Claude pkr r	Minneapolis Directory Co.

525 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Breen Mary M opr N W Bell Tel Co b	Minneapolis Directory Co.

526 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Babineau Marie A elk A N Anderson b	Minneapolis Directory Co.

529 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Goff Elizabeth wid Frank E r	Minneapolis Directory Co.
	Goff Mary C tchr North High School b 3505	Minneapolis Directory Co.
	Goff Margaret elk J N Hughes b	Minneapolis Directory Co.

531 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Wheeler Walter H Chas H Wheeler & Son	Minneapolis Directory Co.
	Velma B wid Eugene W b	Minneapolis Directory Co.
	Wheeler Stephen janitor rms	Minneapolis Directory Co.

3RD N

312 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Renard Linoleum & Rug Co Inc whol floor coverings	R. L. Polk Co.	Image pg. A48
1955	Renard Linoleum & Rug Co	Minneapolis Directory Co.	Image pg. A52
1950	Renard Linoleum & Rug Co	Minneapolis Directory Co.	Image pg. A56
1940	Leitz Carpet Corp linoleums	Minneapolis Directory Co.	Image pg. A64
1935	Leitz Carpet Corp lino leums	Minneapolis Directory Co.	Image pg. A80 Image pg. A80

314 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Renard Linoleum & Rug Co Inc whol floor coverings	R. L. Polk Co.	Image pg. A48

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1955	Renard Linoleum & Rug Co	Minneapolis Directory Co.	Image pg. A52
1950	Renard Linoleum & Rug Co	Minneapolis Directory Co.	Image pg. A56

316 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Renard Linoleum & Rug Co Inc whol floor coverings	R. L. Polk Co.	Image pg. A48
1955	Renard Linoleum & Rug Co	Minneapolis Directory Co.	Image pg. A52
1950	Renard Linoleum & Rug Co	Minneapolis Directory Co.	Image pg. A56

318 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	United Warehouses Inc No 4 stge	R. L. Polk Co.	Image pg. A48
1955	Vacant	Minneapolis Directory Co.	Image pg. A52
1950	Ludwig Lockhart Co Inc whol paper jobbers	Minneapolis Directory Co.	Image pg. A56
	Century Distributors Inc	Minneapolis Directory Co.	Image pg. A56
1935	Creamery Package Mfg	Minneapolis Directory Co.	Image pg. A80

320 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	United Warehouses Inc No 4 stge	R. L. Polk Co.	Image pg. A48
1955	Vacant	Minneapolis Directory Co.	Image pg. A52

401 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Homemakers Guild Inc furn	R. L. Polk Co.	Image pg. A48
1955	Evers & Pils Inc cordage and twine	Minneapolis Directory Co.	Image pg. A52
	Kitchen Kupboard Baking Co	Minneapolis Directory Co.	Image pg. A52
	Goodrich B F Co rubber footwear	Minneapolis Directory Co.	Image pg. A52
	Hood Rubber Co rubber footwear	Minneapolis Directory Co.	Image pg. A52
1950	Hood Rubber Co rubber footwear	Minneapolis Directory Co.	Image pg. A56
	Goodrich B F Co Footwear Div rubber footwear	Minneapolis Directory Co.	Image pg. A56
	Kitchen Kupboard Baking Co	Minneapolis Directory Co.	Image pg. A56
1940	Audio Engineering Co	Minneapolis Directory Co.	Image pg. A64
	Brecke Press printers	Minneapolis Directory Co.	Image pg. A64
	Fretwell Flippen Co food brokers	Minneapolis Directory Co.	Image pg. A64
	Merchandise Terminal whse	Minneapolis Directory Co.	Image pg. A64
	Thomas C Baking Co whol	Minneapolis Directory Co.	Image pg. A64
	Associated Brokerage Co food brokers	Minneapolis Directory Co.	Image pg. A64

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1935	whol seed	Minneapolis Directory Co.	Image pg. A80
	Barzen Math Co Inc	Minneapolis Directory Co.	Image pg. A80

415 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Boston Woven Hose whse	R. L. Polk Co.	Image pg. A48

420 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Quality Paper Box mfrs	R. L. Polk Co.	Image pg. A48
1955	Heywood Paper Box Mfg Co	Minneapolis Directory Co.	Image pg. A52
1940	Heywood Paper Box Printing & Mfg Co	Minneapolis Directory Co.	Image pg. A64
1935	Heywood Paper Box & Mfg Co	Minneapolis Directory Co. Minneapolis Directory Co.	Image pg. A80 Image pg. A80

421 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Quality Paper Box mfrs	R. L. Polk Co.	Image pg. A48
1955	Heywood Paper Box Mfg Co	Minneapolis Directory Co.	Image pg. A52
1940	Heywood Paper Box Printing & Mfg Co	Minneapolis Directory Co.	Image pg. A64

422 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Quality Paper Box mfrs	R. L. Polk Co.	Image pg. A48
1955	Heywood Paper Box Mfg Co	Minneapolis Directory Co.	Image pg. A52
1940	Heywood Paper Box Printing & Mfg Co	Minneapolis Directory Co.	Image pg. A64

423 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Quality Paper Box mfrs	R. L. Polk Co.	Image pg. A48
1955	Heywood Paper Box Mfg Co	Minneapolis Directory Co.	Image pg. A52
1940	Heywood Paper Box Printing & Mfg Co	Minneapolis Directory Co.	Image pg. A64

424 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Quality Paper Box mfrs	R. L. Polk Co.	Image pg. A48
1955	Heywood Paper Box Mfg Co	Minneapolis Directory Co.	Image pg. A52
1940	Heywood Paper Box Printing & Mfg Co	Minneapolis Directory Co.	Image pg. A64

FINDINGS

425 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Quality Paper Box mfrs	R. L. Polk Co.	Image pg. A48
1955	Heywood Paper Box Mfg Co	Minneapolis Directory Co.	Image pg. A52
1940	Heywood Paper Box Printing & Mfg Co	Minneapolis Directory Co.	Image pg. A64

426 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Quality Paper Box mfrs	R. L. Polk Co.	Image pg. A48
1955	Heywood Paper Box Mfg Co	Minneapolis Directory Co.	Image pg. A52
1940	Heywood Paper Box Printing & Mfg Co	Minneapolis Directory Co.	Image pg. A64

427 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Quality Paper Box mfrs	R. L. Polk Co.	Image pg. A48
1955	Heywood Paper Box Mfg Co	Minneapolis Directory Co.	Image pg. A52
1940	Heywood Paper Box Printing & Mfg Co	Minneapolis Directory Co.	Image pg. A64

428 3RD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Quality Paper Box mfrs	R. L. Polk Co.	Image pg. A48
1955	Heywood Paper Box Mfg Co	Minneapolis Directory Co.	Image pg. A52
1940	Heywood Paper Box Printing & Mfg Co	Minneapolis Directory Co.	Image pg. A64

3RD AVE N

318 3RD AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	AMPCO SYSTEM PARKING	Cole Information Services
2008	4TH STREET NORTH GARAGE	Cole Information Services

400 3RD AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	OSTERBAUER JOSEPH J	Cole Information Services
	RUBYS CABARET	Cole Information Services

404 3RD AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	WILSON ROBERT & ASSOCIATES	Cole Information Services
	WILSON ROBERT E ATTORNEY AT LAW	Cole Information Services
	HISTORIC CRANE BUILDING LLC	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ALCHEMY SOUND & VISION	Cole Information Services
	DAVENPORT INC	Cole Information Services
	REIER GROUP	Cole Information Services
2008	SMALL TALK & CO	Cole Information Services
	ROBERT WILSON & ASSOCIATES	Cole Information Services
	THE OSTERBAUER LAW FIRM	Cole Information Services
	JOSEPH J OSTERBAUER	Cole Information Services
	HISTORIC CRANE BUILDING LLC	Cole Information Services
	BAUER CYCLE SUPPLY INC	Cole Information Services
	KENYON CRIMINAL DEFENSE	Cole Information Services
	FEDERATED LEGAL SERVICES INC	Cole Information Services

410 3RD AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BERG BAG CO	Cole Information Services
2008	BERG BAG CO	Cole Information Services

414 3RD AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	414 3RD AVE N LLC	Cole Information Services
	DRP REALTY	Cole Information Services

418 3RD AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	TENTH INNING STRETCH	Cole Information Services
2008	MGA SUSU INC	Cole Information Services
	418 CLUB	Cole Information Services

424 3RD AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	MINIKAHDA BUSINESS RECORD STORAGE	Cole Information Services
	MINIKAHDA MINI STORAGE	Cole Information Services
2008	MINIKAHDA RECORDS STORAGE	Cole Information Services

3RD St N

312 3RD St N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Leitz Carpet Corp	Minneapolis Directory Co.

Image pg. A60

FINDINGS

3RD ST N

312 3RD ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1930	linoleums	Minneapolis Directory Co.	Image pg. A85
	Leitz Lasher Corp	Minneapolis Directory Co.	Image pg. A85

318 3RD ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1930	Creamery Package Mfg	Minneapolis Directory Co.	Image pg. A85

400 3RD ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Maxam Group Inc The publisher book	R. L. Polk Co.	Image pg. A13

401 3RD ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Designers Guild Building ofc bldg	R. L. Polk Co.	Image pg. A13
	Floors	R. L. Polk Co.	Image pg. A13
	Level Nelson J R & Co engineering photog	R. L. Polk Co.	Image pg. A13
	d FI Cremers Interiors designers	R. L. Polk Co.	Image pg. A13
	d FI Wilson Carl Associates Inc carpets	R. L. Polk Co.	Image pg. A13
	ret		
	d FI Cremers Interiors Work Room	R. L. Polk Co.	Image pg. A13
	d FI Cremers Interiors Interior Surfaces	R. L. Polk Co.	Image pg. A13
	d FI Cremers Interiors Whse	R. L. Polk Co.	Image pg. A13
	d FI Cremers Interiors Show Rm	R. L. Polk Co.	Image pg. A13
	d FI Isis Psysio Dynamics Inc med prod	R. L. Polk Co.	Image pg. A13
	research & dev		
	th FI Sox Appeal spity stockings	R. L. Polk Co.	Image pg. A13
	th FI Micro Group Inc The comp software	R. L. Polk Co.	Image pg. A13
	sas		
	th FI Porter De Filippo Advertising Inc	R. L. Polk Co.	Image pg. A13

3RD St N

401 3RD St N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1946	Reese Mfg Co water heaters	Minneapolis Directory Co.	Image pg. A60
	Progressive Chemical Co	Minneapolis Directory Co.	Image pg. A60
	Harvest Baking Co	Minneapolis Directory Co.	Image pg. A60
	Evers & Pils Inc mfrs agts	Minneapolis Directory Co.	Image pg. A60

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1946	Brecke Press	Minneapolis Directory Co.	Image pg. A60
	Wissota Mfg Co grindstones	Minneapolis Directory Co.	Image pg. A60

3RD ST N

401 3RD ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1930	Fox Sales Co truck	Minneapolis Directory Co.	Image pg. A85
	bodies	Minneapolis Directory Co.	Image pg. A85
	Holcker Sales Corp auto	Minneapolis Directory Co.	Image pg. A85
	pntrs	Minneapolis Directory Co.	Image pg. A85

420 3RD ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Brass Tacks Theater	R. L. Polk Co.	Image pg. A13

3RD St N

420 3RD St N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1946	Heywood Paper Box Mfg Co	Minneapolis Directory Co.	Image pg. A60

3RD ST N

420 3RD ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1930	Heywood Paper Box	Minneapolis Directory Co.	Image pg. A85
	& Mfg Co	Minneapolis Directory Co.	Image pg. A85

460 3RD ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Minnesota Film Board busn org	R. L. Polk Co.	Image pg. A13
	th FI Clarke Livingston Assoc Inc adv agcy	R. L. Polk Co.	Image pg. A13
	th FI Stewart M E Inc jwlry sas	R. L. Polk Co.	Image pg. A13
	th FI Wuolle Riki Casting Co tv film casting	R. L. Polk Co.	Image pg. A13

3RD ST NW

530 3RD ST NW

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	HEALTHPARTNERS CLINICS	Cole Information Services

FINDINGS

4TH

402 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Begin Amelia E wid Alfred r	Minneapolis Directory Co.

413 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Svanteson August barnman rms	Minneapolis Directory Co.

416 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Nervig Julius R hipr H J Nelson b	Minneapolis Directory Co.

417 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Engines Motors Dynamos and Pumps	Minneapolis Directory Co.
	Engines Myrtle asst cashr Mpls Journal b 2423	Minneapolis Directory Co.

429 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Abert Frances L wid Chas rms	Minneapolis Directory Co.
	Abiko Roy M Habato & Abiko b 2934	Minneapolis Directory Co.

503 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Eclipse Mercantile Co Andrew G Nelson mngr household furnishings	Minneapolis Directory Co.

507 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	TWIN MOTOR WORKS Herman J Lindstrom Iver L Gus	Minneapolis Directory Co.
	tafson Cy linder Reborning	Minneapolis Directory Co.
	av S	Minneapolis Directory Co.

510 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Shaw Louise M seams Donaldsons b	Minneapolis Directory Co.
	Kaufman Mrs Ethel seams Donaldsons b	Minneapolis Directory Co.

FINDINGS

513 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Staggen Mabel candy mkr b	Minneapolis Directory Co.
	Cloutier Felix stockman Donaldsons b	Minneapolis Directory Co.
	Beauchamp Fred fireman Ins Exch bldg b	Minneapolis Directory Co.
	C N Dickey treas printers	Minneapolis Directory Co.
1920	Johnson John F salsn Donaldsons r	Minneapolis Directory Co.

514 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Boyle Thos F hlpr S W Eddy Co r	Minneapolis Directory Co.

516 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Page Albert L clk Grain Bulletin b	Minneapolis Directory Co.

517 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Johnson Edw F upholstr Levin Bros b	Minneapolis Directory Co.

529 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Baker Fred tmstr H F Zierman b	Minneapolis Directory Co.
	John John F salsn Donaldson s r	Minneapolis Directory Co.
1920	Cousineau Marie E clk W H Barber Co b	Minneapolis Directory Co.

4TH N

300 4TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1935	Vacant	Minneapolis Directory Co.	Image pg. A81

302 4TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1935	Cordry A C Sales Co	Minneapolis Directory Co.	Image pg. A81
	Sterling Hosiery Co	Minneapolis Directory Co.	Image pg. A81
	mfrs agt	Minneapolis Directory Co.	Image pg. A81

304 4TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Minneapolis & St Louis R R Co frt depot	Minneapolis Directory Co.	Image pg. A65
1935	Boylen R T Co mfrs	Minneapolis Directory Co.	Image pg. A81

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1935	R R frt depot	Minneapolis Directory Co.	Image pg. A81
	R R frt depot	Minneapolis Directory Co.	Image pg. A81
	Minneapolis & St Louis	Minneapolis Directory Co.	Image pg. A81

306 4TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1935	Vacant	Minneapolis Directory Co.	Image pg. A81

319 4TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Mpls & StLouis Div C&NWRy Co frt ofc	R. L. Polk Co.	Image pg. A49
1955	Mpls & StLouis Ry Co frt ofc	Minneapolis Directory Co.	Image pg. A53
1950	Mpls & StLouis Ry Co frt ofc	Minneapolis Directory Co.	Image pg. A57
1940	Universal Carloading & Distributing Co	Minneapolis Directory Co.	Image pg. A65
	Freight Service Inc	Minneapolis Directory Co.	Image pg. A65
	Overland Package	Minneapolis Directory Co.	Image pg. A65

400 4TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1935	Goldman Abr whol furs	Minneapolis Directory Co.	Image pg. A81

402 4TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1935	Co whol	Minneapolis Directory Co.	Image pg. A81
	Frederick James Fur	Minneapolis Directory Co.	Image pg. A81
	facturing Furriers	Minneapolis Directory Co.	Image pg. A81
	Schwartz Bros Manu	Minneapolis Directory Co.	Image pg. A81
	Orenstein Ins Agency	Minneapolis Directory Co.	Image pg. A81

404 4TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1935	Gorman S H furs	Minneapolis Directory Co.	Image pg. A81

406 4TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1935	Schwartz Bros work rm	Minneapolis Directory Co.	Image pg. A81

FINDINGS

4TH ST N

401 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Kulp Jodee Graphic Arts Services	R. L. Polk Co.	Image pg. A14

402 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Engineering Design Associate conslts	R. L. Polk Co.	Image pg. A14

403 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	T M Marketing mkt rsrch	R. L. Polk Co.	Image pg. A14

405 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Generation Fine Art art publishing	R. L. Polk Co.	Image pg. A14

406 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	North Fourth Media Inc media production	R. L. Polk Co.	Image pg. A14

407 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	design	R. L. Polk Co.	Image pg. A14
	Rauvola Design audio visual graphic	R. L. Polk Co.	Image pg. A14
	Rick Andrew Communications advertising	R. L. Polk Co.	Image pg. A14

408 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	King Design Inc graphic design	R. L. Polk Co.	Image pg. A14
	Roth John M lwyr	R. L. Polk Co.	Image pg. A14

409 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Eye Of The Needle publication	R. L. Polk Co.	Image pg. A14
	Young & Wilz Architects Ltd	R. L. Polk Co.	Image pg. A14
1930	R R local frt sta	Minneapolis Directory Co.	Image pg. A86
	Minneapolis & St Louis	Minneapolis Directory Co.	Image pg. A86

FINDINGS

410 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Design Guys graphic design	R. L. Polk Co.	Image pg. A14

411 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Stavig Susan J graphic design	R. L. Polk Co.	Image pg. A14
	Smith Glen W graphic designer	R. L. Polk Co.	Image pg. A14

412 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Skubic Ned photographer	R. L. Polk Co.	Image pg. A14
	Speakes Rebecca keyliner	R. L. Polk Co.	Image pg. A14

500 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Access Management Corp comp applications	R. L. Polk Co.	Image pg. A14

501 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Gianetti Studio	R. L. Polk Co.	Image pg. A14

503 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Henke Studio photography	R. L. Polk Co.	Image pg. A14

507 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Chez Bananas Restr Mgmt Ofc	R. L. Polk Co.	Image pg. A14

4TH St N

507 4TH St N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1946	Johnson Carl A plstr contr	Minneapolis Directory Co.	Image pg. A61
	General Produce Co	Minneapolis Directory Co.	Image pg. A61

FINDINGS

4TH ST N

507 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1930	Vacant	Minneapolis Directory Co.	Image pg. A86

508 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Information Management Corp microfilm serv bur	R. L. Polk Co.	Image pg. A14

509 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	making	R. L. Polk Co.	Image pg. A14
	Laughlin & Associates film video editing serv	R. L. Polk Co.	Image pg. A14
	House Of Cinemagraphics film & video	R. L. Polk Co.	Image pg. A14

4TH St N

509 4TH St N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1946	Mutual Products Co feeds	Minneapolis Directory Co.	Image pg. A61

4TH ST N

509 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1930	Benz Transfer & Storage Co	Minneapolis Directory Co.	Image pg. A86
	Nelson Transfer & Storage Co	Minneapolis Directory Co.	Image pg. A86
		Minneapolis Directory Co.	Image pg. A86
		Minneapolis Directory Co.	Image pg. A86

511 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Frederickson Communications documentation firm	R. L. Polk Co.	Image pg. A14

512 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	V I P Cleaning Services Inc bldg mice	R. L. Polk Co.	Image pg. A14
	Cosmopolitan Design Associates Inc	R. L. Polk Co.	Image pg. A14

FINDINGS

515 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1930	Vacant	Minneapolis Directory Co.	Image pg. A86

519 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1930	Ostrin Laundry Mach	Minneapolis Directory Co.	Image pg. A86
	inery Co	Minneapolis Directory Co.	Image pg. A86

521 4TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1930	Malena Ralph	Minneapolis Directory Co.	Image pg. A86

5 CEDAR AVE

280 5 CEDAR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Crouch Chas stdt b	Minneapolis Directory Co.

5 GRAND AVE

393 5 GRAND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Gray Russell driver Latlirop Candy Co b	Minneapolis Directory Co.

5TH

301 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Budd Fredk H clk Japan Tea Co b	Minneapolis Directory Co.
1920	Frances Fred E sta man Pure Oil Co b	Minneapolis Directory Co.

305 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Coppin Archie T motorman r	Minneapolis Directory Co.

307 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Juhnke Milton S clk The Nash Co rms	Minneapolis Directory Co.

FINDINGS

309 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Knudsen Alma opr N W Bell Tel Co b	Minneapolis Directory Co.

313 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Benske Anna M wid Wm H r	Minneapolis Directory Co.

315 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	ARCHAMBO HEATING & PLUMBING CO Augustus J Archambo Contractor for Heating Plumbing and Ventilat av S ing also Power Pipe Cutting Robert Frank Robert & Trutte r	Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co.

317 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	GEORGE Dorothy Mrs clk Marquette Pharmacy b Diamond J wid Benj hlpr b GEORGE DAVID W Lawyer Larson Geo R clk Mpls News Co rms	Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co.

321 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Torskey Martin shoe shiner b	Minneapolis Directory Co.
1920	Petropulos Nicholas repr Mpls St Ry b	Minneapolis Directory Co.

405 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	HAMILTON Ross porter N W Cadillac Co b	Minneapolis Directory Co.

417 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Horr Emily E wid Augustus E r	Minneapolis Directory Co.
1920	Lipinski Phyllis M stenogr N P Ry b Horr Emily E wid Augustus E r Fahrman Mathilda seams rms Robt E O & N Auto Co r Odegard Olaf pkr Kildall Co r	Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co.

FINDINGS

5TH N

300 5TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Booth old Storage Co ofc whse & plant	R. L. Polk Co.	Image pg. A50
	Faribo Turkeys Inc whol	R. L. Polk Co.	Image pg. A50
1955	Booth Cold Storage Co	Minneapolis Directory Co.	Image pg. A54
1950	Booth Cold Storage Co	Minneapolis Directory Co.	Image pg. A58
1940	Booth Cold Storage Co	Minneapolis Directory Co.	Image pg. A66
1935	Booth Cold Storage Co	Minneapolis Directory Co.	Image pg. A82

301 5TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Trucking Inc	R. L. Polk Co.	Image pg. A50
	Jensen Phil O Truck Leasing	R. L. Polk Co.	Image pg. A50
	Balman Cummings mfr agt	R. L. Polk Co.	Image pg. A50
	Keller Robt whol furn	R. L. Polk Co.	Image pg. A50
	Fort Smith Lines whol furn	R. L. Polk Co.	Image pg. A50
	Tedwin Co whol lamps	R. L. Polk Co.	Image pg. A50
	General Furniture Sales Co whol	R. L. Polk Co.	Image pg. A50
	Phils Terminal Warehouse	R. L. Polk Co.	Image pg. A50
1955	Mohr Bruce E Genl Sls whol furn	Minneapolis Directory Co.	Image pg. A54
	Trucking Inc	Minneapolis Directory Co.	Image pg. A54
	Dobbins R E associates traffic cans	Minneapolis Directory Co.	Image pg. A54
	Davis Wm L ofc	Minneapolis Directory Co.	Image pg. A54
1950	Standby Federal Credit Union	Minneapolis Directory Co.	Image pg. A58
	Pacific Gamble Robinson Co whol fruit and prod	Minneapolis Directory Co.	Image pg. A58
	Gamble Robinson Co fruit and whol prod	Minneapolis Directory Co.	Image pg. A58
	International Brokerage Co food prod	Minneapolis Directory Co.	Image pg. A58
1940	Gamble Robinson Co fruit and whol prod	Minneapolis Directory Co.	Image pg. A66
	International Brokerage Co	Minneapolis Directory Co.	Image pg. A66
1935	Gamble Robinson Co	Minneapolis Directory Co.	Image pg. A82
	whol prod	Minneapolis Directory Co.	Image pg. A82
	International Broker	Minneapolis Directory Co.	Image pg. A82
	age Co	Minneapolis Directory Co.	Image pg. A82
	age Co	Minneapolis Directory Co.	Image pg. A82

FINDINGS

415 5TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Mystic Products Co sprayers	Minneapolis Directory Co.	Image pg. A66
	Northrop Marvin A Aeroplane Co	Minneapolis Directory Co.	Image pg. A66
	Scriver Andrews Warehouse Co	Minneapolis Directory Co.	Image pg. A66
	Shippers Supply Co boxes	Minneapolis Directory Co.	Image pg. A66
	Van Wold Stevens Co printers	Minneapolis Directory Co.	Image pg. A66
	Blackstone Washer Co	Minneapolis Directory Co.	Image pg. A66
	Forbes W D Co platers supplies	Minneapolis Directory Co.	Image pg. A66
	Kelly Potato Co	Minneapolis Directory Co.	Image pg. A66
	Lakeland Laboratories insecticides	Minneapolis Directory Co.	Image pg. A66
	Manhattan Rubber Mfg Div rub gds	Minneapolis Directory Co.	Image pg. A66
	Mulkey Salt Co	Minneapolis Directory Co.	Image pg. A66

419 5TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	General Mills Inc nuclear equip dept	R. L. Polk Co.	Image pg. A50
1955	Northwest Tractor & Equipment Co Inc whol farm machy	Minneapolis Directory Co.	Image pg. A54
1950	Northwest Tractor & Equipment Co Inc farm machy whol	Minneapolis Directory Co.	Image pg. A58
1940	Wood Bros Thresher Co agrl implts	Minneapolis Directory Co.	Image pg. A66
	Beaudry John R acct	Minneapolis Directory Co.	Image pg. A66
	Schurmeier Whitney Co auto body mfrs	Minneapolis Directory Co.	Image pg. A66
1935	auto body nfrs	Minneapolis Directory Co.	Image pg. A82
	Schurmeier Whitney Co	Minneapolis Directory Co.	Image pg. A82
	Control Co	Minneapolis Directory Co.	Image pg. A82
	Nichols Electric Door	Minneapolis Directory Co.	Image pg. A82
	Door Co Inc	Minneapolis Directory Co.	Image pg. A82
	Lawson Nelson Sash	Minneapolis Directory Co.	Image pg. A82

420 5TH N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Mpls Honeywell Regulator Co downtown plant	R. L. Polk Co.	Image pg. A50
1955	Mpls Honeywell Regulator Co downtown plant	Minneapolis Directory Co.	Image pg. A54
1950	Mpls Honeywell Regulator Co br	Minneapolis Directory Co.	Image pg. A58
1940	Keegan Farm Equipment Co	Minneapolis Directory Co.	Image pg. A66
	Ford Motor Co storage	Minneapolis Directory Co.	Image pg. A66
1935	Vacant	Minneapolis Directory Co.	Image pg. A82

FINDINGS

5TH AVE

300 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Olson Nils Chas Olson & Co r	Minneapolis Directory Co.
1920	Hashey Leopold J lab r	Minneapolis Directory Co.

301 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Electrical Appliances	Minneapolis Directory Co.
	S	Minneapolis Directory Co.

311 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Wright Quincy P prof U of M rms	Minneapolis Directory Co.

312 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	S	Minneapolis Directory Co.
	Washing and Greasing	Minneapolis Directory Co.
	CHAMBER OF COMMERCE GARAGE	Minneapolis Directory Co.
	Wm L Kinsell Propr Storage Repairs	

314 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Stitching and Trimming	Minneapolis Directory Co.
	INDEPENDENT PRESS ROOM Andrew O	Minneapolis Directory Co.
	Carlson Presswork for the Trade Cylinder	
	Presswork Cutting Folding	
	S	Minneapolis Directory Co.

317 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Wagner Margaret E wid Geo W r	Minneapolis Directory Co.
	Przybilla Frank upholstr r	Minneapolis Directory Co.

324 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Geo T chemical eng	Minneapolis Directory Co.
	Walker Gilbert M v pres Hennepin Paper Co	Minneapolis Directory Co.
	Walker Geo C Twin City Simonizing Co r	Minneapolis Directory Co.

FINDINGS

417 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Schipritt Harry L reedwkr b	Minneapolis Directory Co.

5TH AVE E

300 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Rainville Leo R	Minneapolis Directory Co.	Image pg. A67
	Olson Nils	Minneapolis Directory Co.	Image pg. A67
	Kincaid Herbert	Minneapolis Directory Co.	Image pg. A67
	Hagedorn Frank P	Minneapolis Directory Co.	Image pg. A67
	Chamberlain Robt J	Minneapolis Directory Co.	Image pg. A67
	Hagedorn H C Mrs beauty shop	Minneapolis Directory Co.	Image pg. A67
1925	ELLISON Marion Mrs stenogr rms	Minneapolis Directory Co.	
	Frick Carolyn wid John B r	Minneapolis Directory Co.	
	Clarence W elk r	Minneapolis Directory Co.	
	Elliott John J eng r	Minneapolis Directory Co.	
	ELLISON Roy bkpr rms	Minneapolis Directory Co.	
	Co Robt J patrolman r	Minneapolis Directory Co.	

301 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Felien Edwin E	Minneapolis Directory Co.	Image pg. A67
	Lisowski John J	Minneapolis Directory Co.	Image pg. A67
	Mullen Bridget E Mrs	Minneapolis Directory Co.	Image pg. A68
1925	Bowers John F salsn r	Minneapolis Directory Co.	
	Budd Fredk r	Minneapolis Directory Co.	
	CARLSON Stewart cond rms	Minneapolis Directory Co.	
	Eulinger Michael rms	Minneapolis Directory Co.	
	Evinger Michael sausage mkr Marcouiller & Means rms	Minneapolis Directory Co.	
	Mullen Patrick J switch tndr r	Minneapolis Directory Co.	
	Mullen Peter janitor Northrop Collegiate	Minneapolis Directory Co.	
	Mullen Walter P rms	Minneapolis Directory Co.	
	Olson Arvid hlpr De Soto Creamery & P Co	Minneapolis Directory Co.	
	Arvid cond rms	Minneapolis Directory Co.	
	Olson Arvid C salsn Twin City Tea Co rms	Minneapolis Directory Co.	
	Setering Peter cond rms	Minneapolis Directory Co.	
	Joseph cond rms	Minneapolis Directory Co.	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Stevens av	Minneapolis Directory Co.
	Max carp M & St L Shops r 4721	Minneapolis Directory Co.

303 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	Christenson C B Mrs	Minneapolis Directory Co.
1925	Berglund Oscar whseman Federal Oil Co rms	Minneapolis Directory Co.
	Clayton Adrian stdt rms	Minneapolis Directory Co.
	Clayton Hilda Mrs r	Minneapolis Directory Co.
	Corbett Peter news agt rms	Minneapolis Directory Co.
	Edstrom Alvin ctr Massey Concrete Products Corp rms	Minneapolis Directory Co.
	Shoemor M cond rms	Minneapolis Directory Co.
	Edstrom Arthur Mrs salswn Dayton s b 3527	Minneapolis Directory Co.
	Dupont Wm F mech Mpls & St Paul Bus Line rms	Minneapolis Directory Co.
	Johnson Fred rms	Minneapolis Directory Co.
	Machine Raymond cond rms	Minneapolis Directory Co.
	Pierce John meat ctr Marcouiller & Sparrow rms	Minneapolis Directory Co.
	Edstrom Andrew J frt hndlr C G W R R r 4226	Minneapolis Directory Co.

Image pg. A68

305 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	Merrill Wm H P	Minneapolis Directory Co.
	Lindow Fred C	Minneapolis Directory Co.
	Soelberg Fred W	Minneapolis Directory Co.
1925	Cleveland Earl M elk r	Minneapolis Directory Co.
	Coppin Delia M Mrs seams b	Minneapolis Directory Co.

Image pg. A69

Image pg. A69

Image pg. A69

307 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	Maas Henry J	Minneapolis Directory Co.
1925	Arnold Clayton mech rms	Minneapolis Directory Co.
	Burl Arnold clk The Leamington rms	Minneapolis Directory Co.
	Dennis P bkpr r	Minneapolis Directory Co.
	Coleman A fireman St Anthony Elev bik rms	Minneapolis Directory Co.
	Fletcher Dean A music tchr	Minneapolis Directory Co.

Image pg. A70

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Fletcher Donald G asst pathologist U S Dept of	Minneapolis Directory Co.
	Frommes Frank salsn Western Auto Supply Co rms	Minneapolis Directory Co.
	Frommes Wm stdt rms	Minneapolis Directory Co.
	Souba John F stdt rms	Minneapolis Directory Co.
	Arnold Burl checker rms	Minneapolis Directory Co.

309 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Gordon Linda Mrs	Minneapolis Directory Co.	Image pg. A71
	Klaesges Rudolph H	Minneapolis Directory Co.	Image pg. A71
1925	Jacobson Hjalmer T mach opr John F Wilcox Co b	Minneapolis Directory Co.	
	John Joseph S mech Pomeroy Kennedy Co r	Minneapolis Directory Co.	
	Knudsen Chas lab r	Minneapolis Directory Co.	
	Knudsen Leonard hlpr Smith System Heating Co b	Minneapolis Directory Co.	

310 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Anderson Geo C	Minneapolis Directory Co.	Image pg. A71
	Arent Henry L	Minneapolis Directory Co.	Image pg. A71
1925	Ness John T motorman r	Minneapolis Directory Co.	

311 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Holske Alan	Minneapolis Directory Co.	Image pg. A72
	Lang Helen S Mrs	Minneapolis Directory Co.	Image pg. A72
1925	Sandberg Ruth rms	Minneapolis Directory Co.	
	Lentz Chas W hlpr Franklin Co op Cream	Minneapolis Directory Co.	
	Lentz Chas A driver Minn Filler Co b 2131	Minneapolis Directory Co.	
	Lentz Bernard prof U of M r	Minneapolis Directory Co.	

312 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Gardner Steph A	Minneapolis Directory Co.	Image pg. A73
	Nolan Wm E	Minneapolis Directory Co.	Image pg. A73
1925	Graupman Viola looper Strutwear Knitting Co b	Minneapolis Directory Co.	
	Quintal Geo S elk Atlantic Elevator Co r	Minneapolis Directory Co.	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Graupman Deidrick G car repr r	Minneapolis Directory Co.

313 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Koes Angeline Mrs	Minneapolis Directory Co.	Image pg. A73
1925	Venske Carl H molder Kullberg Mnfg Co b 313	Minneapolis Directory Co.	
	Venske Wm E molder Kullberg Mnfg Co b	Minneapolis Directory Co.	
	Venske Annie wid Wm r	Minneapolis Directory Co.	
	Johnson A Wm cond r	Minneapolis Directory Co.	

317 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Garnaas Viola Mrs	Minneapolis Directory Co.	Image pg. A74
	Stelmaszewski Domonic V	Minneapolis Directory Co.	Image pg. A73
	Aigner Anna C Mrs	Minneapolis Directory Co.	Image pg. A73
1925	Bridget cook r	Minneapolis Directory Co.	
	Rettman Louise rms	Minneapolis Directory Co.	
	NELSON Effie r	Minneapolis Directory Co.	
	Fisher Joseph lab r	Minneapolis Directory Co.	
	r	Minneapolis Directory Co.	
	Flynn Terrence M meat ctr Sheridan Grocery	Minneapolis Directory Co.	
	Flynn C Ray dentist	Minneapolis Directory Co.	

318 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Woods Catherine r	Minneapolis Directory Co.

320 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	FOLEY Helen M r	Minneapolis Directory Co.

321 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Antonowicz Anton F	Minneapolis Directory Co.	Image pg. A75

410 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Cody Eug O	Minneapolis Directory Co.	Image pg. A76
1925	JOHNSON Solomon contr r	Minneapolis Directory Co.	

FINDINGS

412 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Bayard Thos K	Minneapolis Directory Co.	Image pg. A76
1925	Kannenberg Robt pkr Mpls Furn Co r	Minneapolis Directory Co.	

415 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Mahchek Edw C	Minneapolis Directory Co.	Image pg. A76

416 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Vacant	Minneapolis Directory Co.	Image pg. A76

417 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	McPherson John A	Minneapolis Directory Co.	Image pg. A77
	Schipritt Mary Mrs	Minneapolis Directory Co.	Image pg. A77
	Horr Renselaer L jr	Minneapolis Directory Co.	Image pg. A78
	McPherson E G Mrs	Minneapolis Directory Co.	Image pg. A77
	Thayer Milton L	Minneapolis Directory Co.	Image pg. A77
1925	La Geo glazier r	Minneapolis Directory Co.	
	Odegard Robt E mech Motor Truck Service Co r	Minneapolis Directory Co.	
	Schipritt Bernice J stenogr Willys Overland Inc b	Minneapolis Directory Co.	
	Schipritt Mary Mrs r	Minneapolis Directory Co.	
	Soucie Joseph lab r	Minneapolis Directory Co.	
	Soucy Ada bndr Augsburg Pub House rms	Minneapolis Directory Co.	

424 5TH AVE E

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1940	Quinn Edw F	Minneapolis Directory Co.	Image pg. A78
1925	KENNEDY Irene b	Minneapolis Directory Co.	
	Goss Geo dept sec Y M C A r	Minneapolis Directory Co.	
	Quinn Edw F pres and treas Barrett & Co r	Minneapolis Directory Co.	

5TH AVE N

300 5TH AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	Norbert L Aydt	Cole Information Services	Image pg. A2
	Jerry L Lindberg	Cole Information Services	Image pg. A2

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	Apartments	Cole Information Services	Image pg. A2
	Donna Jean Gnasdoskey	Cole Information Services	Image pg. A2
	Mary Patricia Aydt	Cole Information Services	Image pg. A2
	Eleanor Ann Lindberg	Cole Information Services	Image pg. A2
	Nora V Anderson	Cole Information Services	Image pg. A2

301 5TH AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1960	Martin Brokerage Co food	R. L. Polk Co.	Image pg. A51

310 5TH AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	Apartments	Cole Information Services	Image pg. A2

311 5TH AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2013	THE STOMPING GROUNDS	Cole Information Services	
	AVATAR PRIVATE TRAINING STUDIO	Cole Information Services	
1989	Designers Guild ofe	R. L. Polk Co.	Image pg. A15
1960	Evers & Pils Inc mfrs agts	R. L. Polk Co.	Image pg. A51
	Zipperman Furn Co whse	R. L. Polk Co.	Image pg. A51
	Heatrite Inc water heater mfrs	R. L. Polk Co.	Image pg. A51
	Rosnder Co coffee maker mfrs	R. L. Polk Co.	Image pg. A51
1955	Heatrite Inc water heater mfrs	Minneapolis Directory Co.	Image pg. A55
	Minneapolis Mfg Co mach	Minneapolis Directory Co.	Image pg. A55
	Harvey Robt E Co die mkrs	Minneapolis Directory Co.	Image pg. A55
1950	Leet Photo Co photo fnshrs	Minneapolis Directory Co.	Image pg. A59
	Minneapolis Mfg Co air compressors	Minneapolis Directory Co.	Image pg. A59
	Heatrite Inc water heaters	Minneapolis Directory Co.	Image pg. A59
	Brecke Press prntrs	Minneapolis Directory Co.	Image pg. A59
1946	Leet Sigmund coml photog	Minneapolis Directory Co.	Image pg. A62
	Minneapolis Mfg Co air compressors	Minneapolis Directory Co.	Image pg. A62
	U S Rubber Co whse	Minneapolis Directory Co.	Image pg. A62
1940	Bailey Food Merchandising Inc	Minneapolis Directory Co.	Image pg. A79
	Mutual Creamery Co	Minneapolis Directory Co.	Image pg. A79
	Mutual Wholesale Food & Supply Co	Minneapolis Directory Co.	Image pg. A79
	Stedtfeldts Markets Inc	Minneapolis Directory Co.	Image pg. A79
	Thomas C Stores Sales System Inc gros office	Minneapolis Directory Co.	Image pg. A79
	Witt Food Centre office	Minneapolis Directory Co.	Image pg. A79

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1935	Mutual Wholesale Food	Minneapolis Directory Co.	Image pg. A83
	& Supply Co	Minneapolis Directory Co.	Image pg. A83
	Thomas C Stores Sales	Minneapolis Directory Co.	Image pg. A84
	System Inc gros	Minneapolis Directory Co.	Image pg. A84

315 5TH AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Amundson Letter Service mull color prntg typesetting	R. L. Polk Co.	Image pg. A15
1955	Forster Distributing Co whse	Minneapolis Directory Co.	Image pg. A55

412 5TH AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Friedell Aaron conf	Minneapolis Directory Co.

415 5TH AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	J Robert	Cole Information Services	Image pg. A2

417 5TH AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	Building	Cole Information Services	Image pg. A2
	Environmental Services Dept	Cole Information Services	Image pg. A2

435 5TH AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	J Don	Cole Information Services	Image pg. A2

5TH AVE NE

316 5TH AVE NE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	THE CHANK CO	Cole Information Services

5TH R 628 N

328 5TH R 628 N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Schanfeld Isador tailor	Minneapolis Directory Co.

FINDINGS

5TH ST N

416 5TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1930	Vacant	Minneapolis Directory Co.	Image pg. A87

417 5TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Blount Construction	R. L. Polk Co.	Image pg. A16
1930	auto bodies	Minneapolis Directory Co.	Image pg. A87
	Schurmeier Whitney Co	Minneapolis Directory Co.	Image pg. A87

5TH St N

419 5TH St N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1946	Northwest Tractor & Equipment Co Inc farm machy whol	Minneapolis Directory Co.	Image pg. A63

5TH ST N

420 5TH ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Ford Centre Bldg	R. L. Polk Co.	Image pg. A16
	Radius Design Inc	R. L. Polk Co.	Image pg. A16
	Redpath Press	R. L. Polk Co.	Image pg. A16
	Redpath Associates Inc	R. L. Polk Co.	Image pg. A16
	Interlock Structures International mfg & sls lruss	R. L. Polk Co.	Image pg. A16
	Letourneau Roy G Co indus elec sup whol	R. L. Polk Co.	Image pg. A16
	Vacant	R. L. Polk Co.	Image pg. A16
	Acro Minnesota Inc ofc sup & equip	R. L. Polk Co.	Image pg. A16

5TH St N

420 5TH St N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1946	Mpls Honeywell Regulator Co downtown plant	Minneapolis Directory Co.	Image pg. A63

FINDINGS

N 3RD

312 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	ACME WINDOW CLEANING CO Roy H and Clarence T Holberg Expert	Minneapolis Directory Co.
	Adolph White Lead & Color Co Wm A Carlson sales mngr	Minneapolis Directory Co.
1920	Murray & Co	Minneapolis Directory Co.
	PECKHAM A F & CO SEE GLENN R	Minneapolis Directory Co.
	Papers Asbestos Products	Minneapolis Directory Co.
	Papers Asbestos Products	Minneapolis Directory Co.
	CONGOLEUM COMPANY INC Frank P Christy Mngr Linoleums and Congoleums	Minneapolis Directory Co.
	MURRAY GLENN R & CO Glenn R Murray Wholesale Dealers in Roofing Materials Building	Minneapolis Directory Co.

318 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Creamette Co The J T Williams pres F J Williams sec macaroni mnfrs 428	Minneapolis Directory Co.
	Creamery Package Mnfg Co Edw J Fahey mngr	Minneapolis Directory Co.

407 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	MINNESOTA Moline Plow Co John F Ba S	Minneapolis Directory Co.
	MINNESOTA MORTGAGE LOAN CO	Minneapolis Directory Co.

411 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Roleck Helen cook b	Minneapolis Directory Co.

420 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Heywood Frank pres and mngr Heywood Mnfg Co	Minneapolis Directory Co.
	HEYWOOD MNFG CO Frank Heywood Pres and Mngr J A Heinrich SecTreas Paper Box and Envelope	Minneapolis Directory Co.
	Mnfrs and Printers	Minneapolis Directory Co.
	Atlantic 6692	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Heinrich Treas and Asst Mngr Paper Box and Envelope Mnfrs Printers and Litnographers	Minneapolis Directory Co. Minneapolis Directory Co.

425 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Duzinski John hlpr b	Minneapolis Directory Co.

500 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	WESTERN HEATING CO Richard N	Minneapolis Directory Co.
	WESTERN Hay & Feed Co Wm T Chapman Lester C Paulson David R Thomas 220	Minneapolis Directory Co.
	WESTERN GROCER CO A A Nelson Mngr Wholesale Grocers and Cigars	Minneapolis Directory Co.

510 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Wm driver rms	Minneapolis Directory Co.
	Mayer Thos mach opr Bowen Produce Corp	Minneapolis Directory Co.

513 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Conidi Joseph lab r	Minneapolis Directory Co.
	Torchio Tony lab b	Minneapolis Directory Co.
1920	Conidi Joseph lab r	Minneapolis Directory Co.
	Conie Joseph eng Coliseum bldg b 2523	Minneapolis Directory Co.

514 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Co J N Co J N Collins pres candy mnfrs	Minneapolis Directory Co.

515 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Felix Anna sorter b	Minneapolis Directory Co.
	Shumbata Frank lab b	Minneapolis Directory Co.
	Tonik Peter lab rms	Minneapolis Directory Co.

FINDINGS

517 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Gowan Lenning Brown Co Albert R Hobart mngr whol grocers	Minneapolis Directory Co.
	Gowan Wm W Economy Arch Co r 2609	Minneapolis Directory Co.

521 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Wholesale Grocers	Minneapolis Directory Co.
	SLOCUM BERGREN COMPANY A M Slocum Pres G J Bradley Norwood Minn Sec J C Passmore Treas	Minneapolis Directory Co.

528 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	ROACH TISDALE & CO C A Roach PresTreas G E Tisdale Sec Candy Manufacturers	Minneapolis Directory Co.

530 N 3RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	ROACH TISDALE & CO C A Roach Pres and Treas G E Tis	Minneapolis Directory Co.
	dale Sec Candy Manufacturers 528	Minneapolis Directory Co.

N 3RD AVE

300 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	Vacant	R.L. Polk CO.
1920	MERCHANTS COLLECTION AGENCY INC THE John H Wood Sec and Mngr Collec	Minneapolis Directory Co.
	MERCHANTS Cold Storage Co A D Ellis pres H L Robinson sec and treas	Minneapolis Directory Co.

Image pg. A40

306 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	GLOBE Tire Sales Co Clarence M Ellis mngr	Minneapolis Directory Co.

308 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	HUDSON MAP COMPANY THE C A Steen Pres J T O Connor V Prea H C Piper Sec Treas Map Specialists	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	and Feed Cookers	Minneapolis Directory Co.
	and Feed Cookers	Minneapolis Directory Co.
	H D Hudson Pres Treas W A Zaloudek 1st V Pres Carl J Siebold Sec Geo H Collier Ast Sec Neva H Fabian Asnt Treax Manufacturers Barn Equipment Garden Tools Sprayers Tanks W	Minneapolis Directory Co.
1920	H D Hudson Pres and Treas W A Zaloudek Vice Pres Carl Siebold Sec Manufacturers Automobile Tops Barn Equipment Garden Tools Sprayers Tanks Tire Pumps Cupolas Haying Tools	Minneapolis Directory Co.
	HUDSON Martha J	Minneapolis Directory Co.

310 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Liberty Carton Co box mfrs	R.L. Polk CO.	Image pg. A40
	Fidelity File Box Inc	R.L. Polk CO.	Image pg. A40
1925	LANSING CO Formerly Lansing Wheelbarrow Co Harold H Rudy Mngr Wheelbarrows Wheel and Drag Scrapers Steel None Trucks Concrete	Minneapolis Directory Co.	
	Machinery Etc	Minneapolis Directory Co.	
	Geneva 8711	Minneapolis Directory Co.	
	LANSING Donald H Lansing Neilson Inc r 5345	Minneapolis Directory Co.	

312 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	WALLACE J D & Co Gilbert Murphy mngr woodworking machines	Minneapolis Directory Co.
	Peabody School Furniture Co Gilbert Murphy mngr	Minneapolis Directory Co.
	WALLACE James cabtmkr Builders Sideboard Co	Minneapolis Directory Co.

314 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Liberty Carton Co whse	R.L. Polk CO.	Image pg. A40

316 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	ARMSTRONG Cork & Insulation Co Wm E Stewart mngr	Minneapolis Directory Co.

FINDINGS

320 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	DODGE Louis L vice pres and sec Winston	Minneapolis Directory Co.
	chinery	Minneapolis Directory Co.
1920	Dodge Sales & Engineering Co Burke Richards mngr transmission machinery	Minneapolis Directory Co.

324 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Hudson Profi Matic Div barn	R.L. Polk CO.	Image pg. A40
	equip	R.L. Polk CO.	Image pg. A40
	8 Hudson H D Mfg Co barn	R.L. Polk CO.	Image pg. A40
	equip	R.L. Polk CO.	Image pg. A40

328 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Dunlop Tire & Rubber Co C E Neumann sales mngr	Minneapolis Directory Co.
	Steffen Matthew B harness mnfr	Minneapolis Directory Co.

400 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Vacant	R. L. Polk Co.	Image pg. A18
1966	Northwestern Bag Corp mfrs	R.L. Polk CO.	Image pg. A40
1925	CRANE CO P R Mork u Mngr Mnfra of Valves and Fittings and Plumbing Supplies	Minneapolis Directory Co.	
	BASTIAN MORLEY CO M S Williams Rep World s Foremost Heater Builders Royal Automatic and Marvel Non Automatic Gas Water Heaters	Minneapolis Directory Co.	
1920	Plumbers Supplies	Minneapolis Directory Co.	
	CRANE CO G A Chaffee Mngr Steamfitters and	Minneapolis Directory Co.	

401 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Vacant	R.L. Polk Co. Publishers	Image pg. A24

404 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Bauer Cycle Supply Inc whol bicycle parts	R. L. Polk Co.	Image pg. A18
1979	BOuer Cycle Supply Inc whol bicycle parts	R.L. Polk Co. Publishers	Image pg. A24

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Eco Inc textile mfrs	R.L. Polk CO.	Image pg. A40

410 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Berg Bag Co mfr	R. L. Polk Co.	Image pg. A18
1966	Berg Bag Co mfrs	R.L. Polk CO.	Image pg. A40
1925	First Natl Soo Line bldg service shop	Minneapolis Directory Co.	
1920	Sprague Elizabeth hd nurse City Health Dept r Curtis H	Minneapolis Directory Co.	
	Sprague Electric Works	Minneapolis Directory Co.	

411 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Berg Bag Co mfrs	R.L. Polk Co. Publishers	Image pg. A24

414 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Warehouse Service Co mdse	R. L. Polk Co.	Image pg. A18
	National Nut Co wholesale retail	R. L. Polk Co.	Image pg. A18
	Bradley Products Co am mfg co	R. L. Polk Co.	Image pg. A18
1979	Witrehouse Service Co mdse	R.L. Polk Co. Publishers	Image pg. A24
1966	Warehouse Serv Co	R.L. Polk CO.	Image pg. A40
	Luther Ford & Co br bluing	R.L. Polk CO.	Image pg. A40
1920	PAPER SUPPLY COMPANY THE H W Mathewson Pres H N Thwing Vice Pres M F Hewitt Sec and Treas	Minneapolis Directory Co.	
	Wholesale Paper	Minneapolis Directory Co.	
	Wholesale Paper	Minneapolis Directory Co.	

415 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Berman Sup Co genl mdse	R.L. Polk CO.	Image pg. A40
1925	ers and Publishers	Minneapolis Directory Co.	
	ers and Publishers	Minneapolis Directory Co.	
	COLWELL PRESS THE INC T H Colwell Pres A P Stacy V Pres R W Mc Leod Sec R W Ohman Treas Print	Minneapolis Directory Co.	

418 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Martin Brokerage Co whae srv	R.L. Polk Co. Publishers	Image pg. A24
1966	whol egg dlrs	R.L. Polk CO.	Image pg. A40

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Fairfax Parsons Packing Co	R.L. Polk CO.	Image pg. A40
1925	W Wm S window trimmer Dayton s r 27 b FAIRFAX PRODUCE CO Benj M Wetisberg Max J Kaplan Wholesale Produce Hides Furs and Wool a Specialty	Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co.	
1920	Wool a Specialty FAIRFAX PRODUCE CO Max J Kaplan Benj M Weisberg Wholesale Produce Hides Furs and	Minneapolis Directory Co. Minneapolis Directory Co.	

421 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Vacant	R.L. Polk CO.	Image pg. A40

425 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Vacant	R.L. Polk CO.	Image pg. A40

426 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Doughboy Industries Inc Food grain dlr Prod Group sls ofc	R.L. Polk CO. R.L. Polk CO. R.L. Polk CO.	Image pg. A40 Image pg. A40 Image pg. A40

504 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Provisions COHN NATHAN Wholesale Meats and	Minneapolis Directory Co. Minneapolis Directory Co.

515 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Beckman Fageros Meats Inc	R.L. Polk CO.	Image pg. A40
1925	Drew Jacob E & Sons Joseph H Smalley mngwr whol meats DECKER JAMES E Special Agent Phoenix Mutual Life Ins Co of Hartford	Minneapolis Directory Co. Minneapolis Directory Co.	
1920	DECKER Jacob E & Sons Joseph H Smalley mngwr whol meats	Minneapolis Directory Co.	

FINDINGS

520 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	CO Market Scale Horace L Bunnell weigher	Minneapolis Directory Co.

523 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Tuchtenhagen A pressman Archer Daniels Midland Co b	Minneapolis Directory Co.

524 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Frissell Bros Inc M W Frissell Chicago Ill pres C T Frissell sec treas whol potatoes	Minneapolis Directory Co.
1920	Higgins Geo C repr N W Tel Exch Co r 1718	Minneapolis Directory Co.
	Higgins Geo B & Co G B Higgins nres and treas Nora Mason sec whol potatoes	Minneapolis Directory Co.
	Higgins George E treas Minneapolis Masonic	Minneapolis Directory Co.

528 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Ryan D E Co G C Ryan pres S W Callender sec treas whol produce	Minneapolis Directory Co.
1920	RYAN D E CO Potatoes Fruits and Produce Car Lots	Minneapolis Directory Co.

536 N 3RD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Bernier E & Sons Inc produce	R.L. Polk CO.	Image pg. A40
	comn merchants	R.L. Polk CO.	Image pg. A40
	Food Distributors Inc brokers	R.L. Polk CO.	Image pg. A40

N 3RD ST

312 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Equip	R.L. Polk CO.	Image pg. A41
	Fidelity File Box Inc sups	R.L. Polk CO.	Image pg. A41

318 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Vacant	R. L. Polk Co.	Image pg. A19

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Vacant	R.L. Polk Co. Publishers	Image pg. A25
1975	Duddys Of Minn Inc Whle	R. L. Polk Co.	Image pg. A29
1966	Vacant	R.L. Polk CO.	Image pg. A41

401 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	DAYBREAK INTERIOR DESIGN LLC	Cole Information Services
	COPIER SPECIALISTS JR	Cole Information Services
	NORTHSTAR MARKET	Cole Information Services
	PELICAN STAFFING SOLUTIONS	Cole Information Services
	TICKETWORKS	Cole Information Services
	WEIGHRITE SCALE COMPANY INC	Cole Information Services
	DEI	Cole Information Services
	DTRIO MARKETING GROUP	Cole Information Services
	BEACON HILL STAFFING GROUP INC	Cole Information Services
	MGV	Cole Information Services
	PERSONA PARTNERS	Cole Information Services
	ACCENT COMMUNICATIONS	Cole Information Services
	VIRTUAL SOURCE INC	Cole Information Services
	DASHE & THOMSON PERFORMANCE ASSURANC	Cole Information Services
	IOMOSALC	Cole Information Services
	JEWISH FAMILY & CHILDRENS SERVICE O	Cole Information Services
	LAWGISTIC PARTNERS LLC	Cole Information Services
	PERSONA MEETING PLACE	Cole Information Services
	UPTOWNTIX	Cole Information Services
	SPROUT	Cole Information Services
	BUILDERS CLUB NORTH	Cole Information Services
	CITY PAGES	Cole Information Services
	JR NELSON & CO	Cole Information Services
	MATRIX LEARNING DESIGNS	Cole Information Services
	WILL GRAPHIC DESIGN	Cole Information Services
	DESIGNERS GUILD BUILDING INC	Cole Information Services
	FARLEO DON ADVERTISING & DESIGN CO	Cole Information Services
	KRECH OJARD & ASSOC CONSULTING ENGIN	Cole Information Services
	JJS DRYDOCK	Cole Information Services
	LYNN BLUMENTHAL CASTING INC	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	TICKET WORKS	Cole Information Services
	FRIENDS OF THE BOUNDARY WATER WLDNR	Cole Information Services
	FRANKE & FIORELLA INC	Cole Information Services
	GLOBAL VISAS	Cole Information Services
	KEYSTONE COMMUNITIES LLC	Cole Information Services
	MINNESOTA FILM & TV BOARD	Cole Information Services
	SOLUTIONS MIDWEST	Cole Information Services
	SYSTEMS CONSULTING GROUP LLC	Cole Information Services
	E10	Cole Information Services
	ENTAGEN	Cole Information Services
	KIDS HAIR INC	Cole Information Services
	PELICAN STAFFING SOLUTIONS INC	Cole Information Services
	SINGLETONMOSS	Cole Information Services
2008	LUNA VINCA	Cole Information Services
	CITY PAGES LLC	Cole Information Services
	THE SAGE GROUP INC	Cole Information Services
	MAYBE IT S TIME INC	Cole Information Services
	NATIONAL HOUSING ALLIANCE	Cole Information Services
	D TRIO MARKETING GROUP	Cole Information Services
	SCRIMSHIRE & ASSOCIATES	Cole Information Services
	BUILDERS CLUB INC	Cole Information Services
	WARYAN DESIGN	Cole Information Services
	CID GCC DEVELOPMENT	Cole Information Services
	ATTUNE INC	Cole Information Services
	HAWTHORNE GROUP INC	Cole Information Services
	DON FARLEO ADVERTISING & DESIGN CO	Cole Information Services
	FRIENDS OF THE BOUNDRY WATER WILDERN	Cole Information Services
	GROUP DESIGN INC	Cole Information Services
	DASHE & THOMSON PERFORMANCE ASSURANC	Cole Information Services
	GOLF INTELLIGENCE INC	Cole Information Services
	COLEMAN FUTUREBRAND	Cole Information Services
	THE GURSTEL LAW FIRM	Cole Information Services
	COLEMAN GROUP LLC	Cole Information Services
	NANCY KREMER MANAGEMENT	Cole Information Services
	DESIGNERS GUILD BUILDING INC	Cole Information Services
	ZIMMWOOD LLC	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	RJR SOLUTIONS INC	Cole Information Services	
	DYVIG DRIVER DEVINE INC	Cole Information Services	
	SCRIMSHIRE MARTINEAU GONKO & VAVRE	Cole Information Services	
	J R NELSON & CO	Cole Information Services	
	LYNN BLUMENTHAL CASTING INC	Cole Information Services	
	FRANKE & FIORELLA INC	Cole Information Services	
	ADFOCUS INC	Cole Information Services	
	DEVELOPMENT EXCHANGE INC	Cole Information Services	
	BOUNDRY WTR WILDERNESS FOUNDATION	Cole Information Services	
	E10	Cole Information Services	
	MARINER SOFTWARE INC	Cole Information Services	
	WARNERT TODD ADVG & DESIGN C	Cole Information Services	
2005	Building	Cole Information Services	Image pg. A3
	ALa Card + 61233 Z	Cole Information Services	Image pg. A3
	Alacard Marketing	Cole Information Services	Image pg. A3
	Boundary Water Wilderness Foundoejos	Cole Information Services	Image pg. A3
	612 332 ne	Cole Information Services	Image pg. A3
	Occupant	Cole Information Services	Image pg. A3
	Capital Investors Group + 612 X 338 7g	Cole Information Services	Image pg. A3
	Cid GCC Development + 612 33250 S	Cole Information Services	Image pg. A3
	Clty Pages	Cole Information Services	Image pg. A3
	Trio Marketing Group 01 612 436s em	Cole Information Services	Image pg. A3
	Dashe and Thomson Inc 87 612 3384ii	Cole Information Services	Image pg. A3
	Designers Guild Building Inc	Cole Information Services	Image pg. A3
	Don Farleo Advertising & Design Co	Cole Information Services	Image pg. A3
	Don Farleo Advertising & Design Co	Cole Information Services	Image pg. A3
	Dyvig Driver Devine Inc +u 612 436=3a	Cole Information Services	Image pg. A3
	Esmay Enterprises Inc + a	Cole Information Services	Image pg. A3
	Family First Mortgage 02 612 332 26 M	Cole Information Services	Image pg. A3
	Franke & Fiorella Inc	Cole Information Services	Image pg. A3
	Group Design Inc	Cole Information Services	Image pg. A3
	Group Travel Masters Inc	Cole Information Services	Image pg. A3
	Todd Lawrence Gur 97 p	Cole Information Services	Image pg. A3
	IFP Minneapolis	Cole Information Services	Image pg. A3
	Ifpmisp	Cole Information Services	Image pg. A3
	Independent Feature Promject N	Cole Information Services	Image pg. A3
	JJ SDry Dock Caf	Cole Information Services	Image pg. A3

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	k J R Nelson Co	Cole Information Services	Image pg. A3
	Jasper Enterprises Inc 01 6123a	Cole Information Services	Image pg. A3
	4 Johnson Martorelli Marketing 04 612 333 A	Cole Information Services	Image pg. A3
	Lynn Blumenthal Casting Inc	Cole Information Services	Image pg. A3
	Mariner Software 02 612 52937 M	Cole Information Services	Image pg. A3
	Mariner Software Inc	Cole Information Services	Image pg. A3
	Medfac Ltd	Cole Information Services	Image pg. A3
	Media Buy Design Inc	Cole Information Services	Image pg. A3
	Nancy Kremer Management	Cole Information Services	Image pg. A3
	Paragon Graphics Inc	Cole Information Services	Image pg. A3
	Patrinot Consulting&Srvs Inc	Cole Information Services	Image pg. A3
	Pure Sound Inc	Cole Information Services	Image pg. A3
	Request Communications	Cole Information Services	Image pg. A3
	Shine Inc	Cole Information Services	Image pg. A3
	Shine Inc Mn +1612 664 83a	Cole Information Services	Image pg. A3
	A Skaaden Helmes Architects Inc	Cole Information Services	Image pg. A3
	Sunny Ridge Development Inc	Cole Information Services	Image pg. A3
	The Gurstel Law Firm Pa 94s	Cole Information Services	Image pg. A3
	The Stomping Grounds	Cole Information Services	Image pg. A3
	Travel Tax Management International occupant	Cole Information Services	Image pg. A3
	Uptowntix	Cole Information Services	Image pg. A3
	Voltaggio Johnson Design Associates occupant	Cole Information Services	Image pg. A3
	Wamert Todd Adv & Design C	Cole Information Services	Image pg. A3
	Waryan Design	Cole Information Services	Image pg. A3
	Will Graphic Design	Cole Information Services	Image pg. A3
1999	BUILDERS CLUB sngi fam hsng cnstr	R.L. Polk CO.	Image pg. A5
	GUILD WAREHOUSE SERVICE geni wrhsg l	R.L. Polk CO.	Image pg. A5
	Gurstel Todd L	R.L. Polk CO.	Image pg. A5
	GURSTEL TODD L LAW FIRM THE legal svcs	R.L. Polk CO.	Image pg. A5
	JAYDEE PRINTING commrci printng	R.L. Polk CO.	Image pg. A5
	UNIVERSITY FILM SOCIETY movie theater	R.L. Polk CO.	Image pg. A5
	WETLAND RESTORTION MANAGEMENT mgmt svcs	R.L. Polk CO.	Image pg. A5

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1999	WINCHESTERPUCKE 77 advertiang agencies I	R.L. Polk CO.	Image pg. A5
	MEDFAC architectural svcs	R.L. Polk CO.	Image pg. A5
	MEDFAC LTD architectural svcs	R.L. Polk CO.	Image pg. A5
	G FORCE DESIGN busn svcs	R.L. Polk CO.	Image pg. A5
	MOVING PICTURES mtn pctr vdeo pro	R.L. Polk CO.	Image pg. A5
	DESIGNERS GUILD BUILDING nrsdnti bldg optrs	R.L. Polk CO.	Image pg. A5
	GROUP TRAVEL MASTERS travel agcy	R.L. Polk CO.	Image pg. A5
	WARNERT TODD	R.L. Polk CO.	Image pg. A5
	ADVERTISING & DESIGN	R.L. Polk CO.	Image pg. A5
	advertisng agencies	R.L. Polk CO.	Image pg. A5
	ARCO TRANSCRIPTION scrtrl crt rptng	R.L. Polk CO.	Image pg. A5
	MACCABABEE GROUP public relatns svcs	R.L. Polk CO.	Image pg. A5
	GROUP DESIGN commrci art gr dsg	R.L. Polk CO.	Image pg. A5
	CRESLAND MORTGAGE CO	R.L. Polk CO.	Image pg. A5
	loan brokers	R.L. Polk CO.	Image pg. A5
	DOUGLAS COMMUNICATIONS busn svcs I	R.L. Polk CO.	Image pg. A5
	FARLEO DON ADVERTISING	R.L. Polk CO.	Image pg. A5
	& DESIGN advertisng agencies	R.L. Polk CO.	Image pg. A5
	ASHWORTH HAY commrci art gr dsg I	R.L. Polk CO.	Image pg. A5
	WILL GRAPHIC DESIGN	R.L. Polk CO.	Image pg. A5
	commrci art gr dsg	R.L. Polk CO.	Image pg. A5
	GILCHRIST & THOMPSON	R.L. Polk CO.	Image pg. A5
	advertisng agencies	R.L. Polk CO.	Image pg. A5
	VOLTAGGIO JOHNSON DESIGN ASSOC	R.L. Polk CO.	Image pg. A5
	MICRO GROUP comptr softwre str	R.L. Polk CO.	Image pg. A5
	INDEPENDENT FUTURE	R.L. Polk CO.	Image pg. A5
	PROJECT svcs a lld mtn pict	R.L. Polk CO.	Image pg. A5
	COIN OP INTERNATIONAL durable gds	R.L. Polk CO.	Image pg. A5
	IN FRONT newspapers	R.L. Polk CO.	Image pg. A5
	ENVIRO BATE commrci phys rsrch	R.L. Polk CO.	Image pg. A5
	DASHE & THOMSON svcs	R.L. Polk CO.	Image pg. A5
	CITY PAGES periodicals	R.L. Polk CO.	Image pg. A5
	CREATIVE INTERNET	R.L. Polk CO.	Image pg. A5
	SOLUTIONS comp rlted svcs I	R.L. Polk CO.	Image pg. A5
	CLARKE UVINGSTON	R.L. Polk CO.	Image pg. A5

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1999	ASSOCIATES advertisng agencies	R.L. Polk CO.	Image pg. A5
	FCM COMMUNICATIONS	R.L. Polk CO.	Image pg. A5
	advertisng agencies I	R.L. Polk CO.	Image pg. A5
	SALES PROMOTION CENTER public relatns svcs	R.L. Polk CO.	Image pg. A5
	INCLINE TECHNOLOGIES	R.L. Polk CO.	Image pg. A5
	cstm cmptr prgmg sv	R.L. Polk CO.	Image pg. A5
	TIME SEGMENT PUBLISHING	R.L. Polk CO.	Image pg. A5
	commrc l prtng grvr	R.L. Polk CO.	Image pg. A5
	BLUMENTHAL LYNN	R.L. Polk CO.	Image pg. A5
	CASTING thtrcl prdcrs svcs	R.L. Polk CO.	Image pg. A5
	KREMER NANCY	R.L. Polk CO.	Image pg. A5
	MANAGEMENT thtrcl prdcrs svcs	R.L. Polk CO.	Image pg. A5
	MACHANICS THE comp rlted svcs WARY	R.L. Polk CO.	Image pg. A5
	WARYAN DESIGN busn svcs	R.L. Polk CO.	Image pg. A5
	HAWTHORNE MANAGEMENT nrsdntl bidg optrs	R.L. Polk CO.	Image pg. A5
	MARKETING advertisng agencies	R.L. Polk CO.	Image pg. A5
	PETERSON GLENN	R.L. Polk CO.	Image pg. A5
	PHOTOGRAPHER photo stdios prttr	R.L. Polk CO.	Image pg. A5
1993	Level NELSON J R & CO eng photog	R.L. Polk CO.	Image pg. A8
	d FI CREMERS INTERIORS designers	R.L. Polk CO.	Image pg. A8
	d FI CREMERS INTERIORS	R.L. Polk CO.	Image pg. A8
	WHSE	R.L. Polk CO.	Image pg. A8
	d FI ACORN THREE	R.L. Polk CO.	Image pg. A8
	ISIS PHYSIO DYNAMICS INC	R.L. Polk CO.	Image pg. A8
	med prod research & dev	R.L. Polk CO.	Image pg. A8
	GROUP DESIGN INC	R.L. Polk CO.	Image pg. A8
	ASHWORTH HAY	R.L. Polk CO.	Image pg. A8
	th FI MICRO GROUP INC THE comp software sls	R.L. Polk CO.	Image pg. A8
	MAXAM GROUP INC THE publisher book	R.L. Polk CO.	Image pg. A8
	WILL GRAPHIC DESIGN	R.L. Polk CO.	Image pg. A8
	AUCHENS & ASSOC	R.L. Polk CO.	Image pg. A8
	SALES PROMOTION	R.L. Polk CO.	Image pg. A8
	STRASBOURG GROUP	R.L. Polk CO.	Image pg. A8
	WARNERT TODD INC	R.L. Polk CO.	Image pg. A8
	WELCH CASEY & FORSMN	R.L. Polk CO.	Image pg. A8
	STATE FILM OFC	R.L. Polk CO.	Image pg. A8
	BARTON MARKETING	R.L. Polk CO.	Image pg. A8

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	LIVINGSTON CLARKE ASSOC INC adv agcy	R.L. Polk CO.	Image pg. A8
	DASHE & THOMSON tech comm conslts	R.L. Polk CO.	Image pg. A8
	CITY PAGES INC newspaper	R.L. Polk CO.	Image pg. A8
	MACRO GROUP INC comp data proc	R.L. Polk CO.	Image pg. A8
	MINN PARENT	R.L. Polk CO.	Image pg. A8
	MINNESOTA CENTER FOR ORTH	R.L. Polk CO.	Image pg. A8
	PATAGON	R.L. Polk CO.	Image pg. A8
	PETERSON GLENN INC	R.L. Polk CO.	Image pg. A8
	STEWART M E INC jwlry sis	R.L. Polk CO.	Image pg. A8
	WARYAN DESIGN graphic dsgn	R.L. Polk CO.	Image pg. A8
	BLUMBERG ADVERTISING	R.L. Polk CO.	Image pg. A8
	PHOTOGRAPHY coml photog	R.L. Polk CO.	Image pg. A8
	M S P REAL ESTATE real estate	R.L. Polk CO.	Image pg. A8
	MEDICAL TRANSCRIPTION SERVICE med trans	R.L. Polk CO.	Image pg. A8
	th FI BLUMENTHAL LYNN	R.L. Polk CO.	Image pg. A8
	CASTING film & tv casting	R.L. Polk CO.	Image pg. A8
	BUILDERS CLUB	R.L. Polk CO.	Image pg. A8
	C R T V SOURCEBOOK	R.L. Polk CO.	Image pg. A8
	F C M COMMUNICATIONS	R.L. Polk CO.	Image pg. A8
	GREENWORLD PRODUCTS	R.L. Polk CO.	Image pg. A8
	HALL OTIS CAROLINE	R.L. Polk CO.	Image pg. A8
	DESIGNERS GUILD BUILDING ofc bldg Floors	R.L. Polk CO.	Image pg. A8
1985	Cramers Interiors int design whol ret	R. L. Polk Co.	Image pg. A19
	Ritterhoff B H & Company millinery goods whol	R. L. Polk Co.	Image pg. A19
1979	Contract Guild Inc who furn	R.L. Polk Co. Publishers	Image pg. A25
	Homemakers Guild Inc whol furn	R.L. Polk Co. Publishers	Image pg. A25
	Guild Imports Inc furn import sales	R.L. Polk Co. Publishers	Image pg. A25
1975	Contract Guild Inc whol furn	R. L. Polk Co.	Image pg. A29
	Homemakers Guild Inc whol furn	R. L. Polk Co.	Image pg. A29
	Kidder J T Sales f Turn ret	R. L. Polk Co.	Image pg. A29
	Guild Importa Inc tuirn import eales	R. L. Polk Co.	Image pg. A29
1966	Collins Dorothy Interiors dec	R.L. Polk CO.	Image pg. A41
	Drexel Enterprises Inc Contract	R.L. Polk CO.	Image pg. A41
	Div mfrs agt	R.L. Polk CO.	Image pg. A41
	Homemakers Guild Inc whol furn	R.L. Polk CO.	Image pg. A41

FINDINGS

405 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Cramers Interiors Sub Show Rm	R. L. Polk Co.	Image pg. A19
	Ritterhoff B H & Company millinery goods whol	R. L. Polk Co.	Image pg. A19
1979	Homemakers Guild Inc Sub Show RKn	R.L. Polk Co. Publishers	Image pg. A25
1975	Mickelson M S Co loose leaf binders mfrat	R. L. Polk Co.	Image pg. A29
	6TH AV N INTERSECTS	R. L. Polk Co.	Image pg. A29

411 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	f Erika Nordin	Cole Information Services	Image pg. A3

415 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Vacant	R.L. Polk CO.	Image pg. A41

420 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Quality Paper Box whse	R.L. Polk CO.	Image pg. A41

459 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	6TH AVE N INTS	Cole Information Services	Image pg. A3
	i J Pierce	Cole Information Services	Image pg. A3

500 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	Bargain Container	Cole Information Services	Image pg. A3
1999	WESTERN CONTAINER COMPANY indus prsnl svc ppr	R.L. Polk CO.	Image pg. A5
1993	BARGAIN CONTAINER carton & drum sls	R.L. Polk CO.	Image pg. A8
	WESTERN CONTAINER CO box & barrel distr	R.L. Polk CO.	Image pg. A8
1985	Western Container Corp box mfrs	R. L. Polk Co.	Image pg. A19
1979	Western Container Corp	R.L. Polk Co. Publishers	Image pg. A25
1975	Western Container Corp	R. L. Polk Co.	Image pg. A29
1966	dated Foods	R.L. Polk CO.	Image pg. A41
	Consolidated Foods Corp can	R.L. Polk CO.	Image pg. A41
	Monarch Food Div of Consoli	R.L. Polk CO.	Image pg. A41

FINDINGS

505 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	MERIT PRINTING	Cole Information Services	
1993	Vacant	R.L. Polk CO.	Image pg. A8
1985	Walter Jim Papers whol paper prod	R. L. Polk Co.	Image pg. A19
1979	Graham Paper Co whol paper prod	R.L. Polk Co. Publishers	Image pg. A25
1966	Graham Paper Co whol	R.L. Polk CO.	Image pg. A41

506 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1975	Graham Paper Co whol paper prod	R. L. Polk Co.	Image pg. A29

510 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Vacant REPS DISPENSER SERV	R.L. Polk CO.	Image pg. A8
	ALL FIRE TEST distrs fire extinguishers	R.L. Polk CO.	Image pg. A8
1985	All Fire Test distrs fire extinguishers	R. L. Polk Co.	Image pg. A19
	Plant Sitters Inc plants	R. L. Polk Co.	Image pg. A19
1979	Vacant	R.L. Polk Co. Publishers	Image pg. A25
1975	Vacant	R. L. Polk Co.	Image pg. A29
1966	Vacant	R.L. Polk CO.	Image pg. A41

514 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	HALO HEALING THERAPIES	Cole Information Services
	CALLAHAN & CO PHOTOGRAPHY	Cole Information Services
	OBRIEN CHIROPRACTIC CLINIC	Cole Information Services
	THINKDESIGN GROUP	Cole Information Services
	WORLDWIDE CELLARS	Cole Information Services
	JDA DESIGN ARCHITECTS	Cole Information Services
	CORNER COFFEE	Cole Information Services
	PERIMETER PRODUCTS	Cole Information Services
	SIGN PRODUCERS	Cole Information Services
	ONE SIMPLE PLAN	Cole Information Services
	ELIZABETH WARGO PHOTOGRAPHY	Cole Information Services
	514 INC	Cole Information Services
2008	PERIMETER PRODUCTS	Cole Information Services
	REAL ESTATE RESOURCES LTD AG	Cole Information Services
	ARTISAN CREATIVE COMPUTER SERVICES	Cole Information Services
	514 BUILDING INC	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	BOTTLECAP BOOKS	Cole Information Services	
	JDA DESIGN ARCHITECTS INC	Cole Information Services	
	ALIGHT A STUDIO FOR SHIATSU	Cole Information Services	
	THE CORNER COFFEE CO INC	Cole Information Services	
	CALLAHAN & CO PHOTOGRAPHY INC	Cole Information Services	
	WHITE PINE CONSULTING GROUP	Cole Information Services	
	ELIZABETH WARGO PHOTOGRAPHY	Cole Information Services	
	HALO HEALING THERAPIES LLC	Cole Information Services	
	THINKDESIGN GROUP	Cole Information Services	
2005	5141nc	Cole Information Services	Image pg. A3
	Occupant	Cole Information Services	Image pg. A3
	rd St Music	Cole Information Services	Image pg. A3
	Voyageurs Region Nat Pk Assn	Cole Information Services	Image pg. A3
	Thinkdesign Group	Cole Information Services	Image pg. A3
	Montana Coffeehouse	Cole Information Services	Image pg. A3
	Mtrebox Framing Studio Inc	Cole Information Services	Image pg. A3
	Building	Cole Information Services	Image pg. A3
	Alight Shiatsu Studio	Cole Information Services	Image pg. A3
	Almquist R E Construction Inc	Cole Information Services	Image pg. A3
	AArtisan Creative Computer Services	Cole Information Services	Image pg. A3
	Hazelett John	Cole Information Services	Image pg. A3
	JDA Design Architects Inc	Cole Information Services	Image pg. A3
1999	THINKDESIGN GROUP	R.L. Polk CO.	Image pg. A5
	commrcl art gr dsg	R.L. Polk CO.	Image pg. A5
	ROTH JOHN M ATTORNEY legal svcs	R.L. Polk CO.	Image pg. A5
	TERRITORY NORTH	R.L. Polk CO.	Image pg. A5
	COMPANY ct lg m l order hses l	R.L. Polk CO.	Image pg. A5
	FIVE FOURTEEN BUILDING real est agtsmgrs	R.L. Polk CO.	Image pg. A5
	LARKSPUR florists	R.L. Polk CO.	Image pg. A5
	MONTANA misc food stores	R.L. Polk CO.	Image pg. A5
	LAFAVOR PICTURES commrcl photography	R.L. Polk CO.	Image pg. A5
	VOYAGEURS REGION	R.L. Polk CO.	Image pg. A5
	NATIONAL PARK social svcs	R.L. Polk CO.	Image pg. A5
	PERFORMANCE EDUCATION	R.L. Polk CO.	Image pg. A5
	TECH busn consltng	R.L. Polk CO.	Image pg. A5
	THIRD STREET MUSIC busn svcs	R.L. Polk CO.	Image pg. A5
1993	HAZARD CONTROL INC envmnt safety sups	R.L. Polk CO.	Image pg. A8

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Bsmt Vacant	R.L. Polk CO.	Image pg. A8
	Bsmt ALMQUIST R E CONSTRUCTION CO	R.L. Polk CO.	Image pg. A8
1985	Lambert Floor Covering Inc	R. L. Polk Co.	Image pg. A19
1979	Lambert Floor Covering Inc	R.L. Polk Co. Publishers	Image pg. A25
1975	Lambert & Zienm Carpet Workroom Inc	R. L. Polk Co.	Image pg. A29
1966	Lambert Floor Covering Service	R.L. Polk CO.	Image pg. A41

519 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Office Building	R.L. Polk CO.	Image pg. A8
1985	Miller & Assoc cabt sas	R. L. Polk Co.	Image pg. A19
	Kitchen Center Supply Inc cabtmkrs	R. L. Polk Co.	Image pg. A19
1979	Nodin Press Inc publ	R.L. Polk Co. Publishers	Image pg. A25
	Bookmen The Inc books whol	R.L. Polk Co. Publishers	Image pg. A25
1975	Nodin Pream Inc publ	R. L. Polk Co.	Image pg. A29
	Bookmen The Inc book whol	R. L. Polk Co.	Image pg. A29
1966	Leisure Time Prod books ret	R.L. Polk CO.	Image pg. A41

525 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	PIP & POSY	Cole Information Services	
	VO2 MEDICAL INC	Cole Information Services	
	ILLUSTRATOR INC	Cole Information Services	
2005	Building	Cole Information Services	Image pg. A3
	Tom Bradly Berthiaurie	Cole Information Services	Image pg. A3
	Bradley J Betlach	Cole Information Services	Image pg. A3
	Jeffrey Allen Brown + NF	Cole Information Services	Image pg. A3
	Christina Burvoort	Cole Information Services	Image pg. A3
	Peter ACarlson	Cole Information Services	Image pg. A3
	0 John Gresham Crane Jr	Cole Information Services	Image pg. A3
	C Theresa Crane	Cole Information Services	Image pg. A3
	Hussam SGabal	Cole Information Services	Image pg. A3
	Aithony M Grostyan	Cole Information Services	Image pg. A3
	Janelle L Hartman	Cole Information Services	Image pg. A3
	Illustrator Lending	Cole Information Services	Image pg. A3
	Susan RJohnson	Cole Information Services	Image pg. A3
	Cherryl M Kachenmeister	Cole Information Services	Image pg. A3
	James Edward Karlovich	Cole Information Services	Image pg. A3

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	Madlen M Kripoem	Cole Information Services	Image pg. A3
	Jennifer Marie Lamb	Cole Information Services	Image pg. A3
	Brad Thomas Lindemann	Cole Information Services	Image pg. A3
	Derek M Lindemann 01 P	Cole Information Services	Image pg. A3
	Kevin Bryon Mc Gaughey	Cole Information Services	Image pg. A3
	Jessica Lynn Mc Kinnon + N	Cole Information Services	Image pg. A3
	Todd Matthew Pearsall	Cole Information Services	Image pg. A3
	Joan M Robach + t P	Cole Information Services	Image pg. A3
	Michael D Robach	Cole Information Services	Image pg. A3
	Kathleen P Robinson	Cole Information Services	Image pg. A3
	John V Russell	Cole Information Services	Image pg. A3
	Trent Gene Sheteron	Cole Information Services	Image pg. A3
	Nicote LStainiger	Cole Information Services	Image pg. A3
	Judrith Marie Thyren	Cole Information Services	Image pg. A3
	Michael Hilton Thyren	Cole Information Services	Image pg. A3
	Scott Brooks Tilton	Cole Information Services	Image pg. A3
	Joel Matthew Uran	Cole Information Services	Image pg. A3
1999	BOOKMEN bks prdcls nwsprr	R.L. Polk CO.	Image pg. A5
	NODIN PRESS book publishing	R.L. Polk CO.	Image pg. A5
1993	NODIN PRESS INC publ	R.L. Polk CO.	Image pg. A8
	WALDMAN HOUSE PRESS publ co	R.L. Polk CO.	Image pg. A8
	BOOKMEN INC THE books whol	R.L. Polk CO.	Image pg. A8
1985	Bookmen Inc The books whol	R. L. Polk Co.	Image pg. A19
	Nodin Press Inc publ	R. L. Polk Co.	Image pg. A19
1979	Goodin Co plmb sup	R.L. Polk Co. Publishers	Image pg. A25
1966	Goodin Co whol plmb sup	R.L. Polk CO.	Image pg. A41

526 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1975	Goodin Co plmb cup	R. L. Polk Co.	Image pg. A29

530 N 3RD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CAPTIONMAX INC	Cole Information Services
	INDIGO	Cole Information Services
	STUDIO M ARCHITECTS	Cole Information Services
	530 THIRD LLC	Cole Information Services
	HYBRID MEDICAL ANIMATION	Cole Information Services
	SHINEBOX CREATIVE	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2013	VETTAZELO	Cole Information Services	
	SKY PIX	Cole Information Services	
	NODIN PRESS	Cole Information Services	
	CHAMILIA JEWELRY	Cole Information Services	
2008	CAPTIONMAX INC	Cole Information Services	
	COLLAGE STUDIO OF URBAN DESIGN INC	Cole Information Services	
	ALTERNATIVE DIST ALIANCE	Cole Information Services	
	JAMES DAYTON DESIGN	Cole Information Services	
	PAWLCYN & BYRNES INC	Cole Information Services	
	LANDMARK COMMUNITY	Cole Information Services	
	FIRST CIRCLE MEDICAL INC	Cole Information Services	
	NODIN LLC	Cole Information Services	
	CHAMILIA LLC	Cole Information Services	
	BEAGLE SOFTWARE	Cole Information Services	
	BRUCE KNUTSON ARCHITECTS INC	Cole Information Services	
	EAST SIDE INC	Cole Information Services	
	BARRY THOMAS FINE ARTS	Cole Information Services	
	HEALTHPARTNERS CLINICS	Cole Information Services	
2005	James Dayton Design Ltd	Cole Information Services	Image pg. A3
	Indigo	Cole Information Services	Image pg. A3
	7TH AVEN INTS	Cole Information Services	Image pg. A3
	Sro Productions Inc 04 612 341 A	Cole Information Services	Image pg. A3
	Nodin Press Inc 4 Pawlcyn & Byrnes Inc	Cole Information Services	Image pg. A3
	Knutson Bruce Architects	Cole Information Services	Image pg. A3
	Building	Cole Information Services	Image pg. A3
	Beagle Software	Cole Information Services	Image pg. A3
	DCaptionmax Inc	Cole Information Services	Image pg. A3
	Carbon Collaborative	Cole Information Services	Image pg. A3
	Frst Circle Medical Inc 96 612 333 A	Cole Information Services	Image pg. A3
1999	RYKOMUSIC patent owner lessr	R.L. Polk CO.	Image pg. A5
	NORTH SIDE busn svcs	R.L. Polk CO.	Image pg. A5
	PAWLOYN & BYRNES misc rtl s lrs	R.L. Polk CO.	Image pg. A5
1993	EASTSIDE DIGITAL music distr	R.L. Polk CO.	Image pg. A8
	RYKODISC record label	R.L. Polk CO.	Image pg. A8
	INDIGO art galleries	R.L. Polk CO.	Image pg. A8
1985	Nodin Press Inc publ	R. L. Polk Co.	Image pg. A19
	Larson J H Electrical Co elec and p 1mb sup	R. L. Polk Co.	Image pg. A19

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Larson J H Electrical Co elec and pimb sups	R.L. Polk Co. Publishers	Image pg. A25
1975	Lanon J H Electrical Co elec and plmb aups	R. L. Polk Co.	Image pg. A29
1966	Larson J H Elec Co whol sups	R.L. Polk CO.	Image pg. A41

N 4TH

300 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	apolis T	Minneapolis Directory Co.
	Wakeman Madeline F	Minneapolis Directory Co.
1920	Waukeman Madeline F messr First National Bank b	Minneapolis Directory Co.
	Wakeman Madeline F elk b	Minneapolis Directory Co.
	Wakeman Fred repr N W Tel Exch Exch Co r	Minneapolis Directory Co.

301 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	De La Mater Arthur tndr Northern Bag Co b	Minneapolis Directory Co.
1920	Batten Ernest R colr Magazine Circulation Co rms	Minneapolis Directory Co.
	Erna Samuel eng Mpls Wet Wash Laundry rms	Minneapolis Directory Co.
	Brickner John driver r	Minneapolis Directory Co.
	Beaudette Albert T clk Ry M S b 1705	Minneapolis Directory Co.
	Batten Henry G mngr Magazine Circulation Co rms	Minneapolis Directory Co.
	Anderson Andrew lab rms	Minneapolis Directory Co.
	Beaude Wm cook rms	Minneapolis Directory Co.

306 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Blum Louise elk Waldron Inc rms	Minneapolis Directory Co.
	Louise M wid John b	Minneapolis Directory Co.
	Childs A Byron mech eng r	Minneapolis Directory Co.
1920	Childs Arthur B tester rms	Minneapolis Directory Co.
	Blum Louise M wid John A r	Minneapolis Directory Co.

FINDINGS

307 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Verrett Leo J dental mech BroughtonSinger & Co b	Minneapolis Directory Co.
	Verrett Lucile M mach opr b	Minneapolis Directory Co.
1920	Ekberg Nick rms	Minneapolis Directory Co.
	Brodeen Alfred mach opr b	Minneapolis Directory Co.
	PETERS J Jacob tmstr r	Minneapolis Directory Co.
	Verrett Lucile mach opr b	Minneapolis Directory Co.
	Verrett Oswald J carp Board of Education r	Minneapolis Directory Co.

311 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Bertrand Arsine lab rms	Minneapolis Directory Co.
	Morneau Oliver janitor r	Minneapolis Directory Co.
	Ritten Amelia clk b	Minneapolis Directory Co.
	Ritten Frank eng r	Minneapolis Directory Co.
1920	Ritten Frank M	Minneapolis Directory Co.
	Bertrand Arsene whseman rms	Minneapolis Directory Co.
	Morneau Oliver hlpr r	Minneapolis Directory Co.
	Orneau Oliver lab r	Minneapolis Directory Co.
	Ritten Frank A lab r	Minneapolis Directory Co.
	Bertrand Albert driver rms	Minneapolis Directory Co.

312 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Cocenda Edw cabtmkr Brooks Parlor Furn Co b	Minneapolis Directory Co.
	Jurek Henry trucker Geo R Newell & Co rms	Minneapolis Directory Co.
	Malicki Joseph P motorman r	Minneapolis Directory Co.
	Melick John lab rms	Minneapolis Directory Co.
	Melin Albert L clk Mpls Fire Dept r	Minneapolis Directory Co.
1920	Hennepin av rms	Minneapolis Directory Co.
	Efthimiou James shoe shiner	Minneapolis Directory Co.

313 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Siranka John lab rms	Minneapolis Directory Co.
	Salak John leather wkr W S Nott Co b	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Beltrand Samuel elk Williams Hardware Co r	Minneapolis Directory Co.
	Beltrand Joseph E b	Minneapolis Directory Co.
1920	PETERSON PRINTING CO	Minneapolis Directory Co.
	Peterson Powell M clk Ry M S rms	Minneapolis Directory Co.
	Kovacik John tailor Juster Bros r 2117	Minneapolis Directory Co.
	Beltrand Samuel elk r	Minneapolis Directory Co.
	Kovach Chas car clnr rms	Minneapolis Directory Co.

314 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Blixt Edw H foreman Bardwell Robinson Co r	Minneapolis Directory Co.
	Wallace Marie b	Minneapolis Directory Co.
	Wallace Paul A hlpr Island Furn Co b 452	Minneapolis Directory Co.
	Morse Geo W lab r	Minneapolis Directory Co.
1920	Blixt Edw H hlpr r	Minneapolis Directory Co.
	Garic Albert cond rms	Minneapolis Directory Co.
	Blixt Maurice E trav agt John W Masury	Minneapolis Directory Co.
	Shop b	Minneapolis Directory Co.
	Steffen Louis J foreman N W Steel and Iron Corp r	Minneapolis Directory Co.
	Steffen Mary wid Michael r	Minneapolis Directory Co.

317 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Chamberland Israel r	Minneapolis Directory Co.
	Chamberland Israel Jr clk Western Elec Co b 317	Minneapolis Directory Co.
	Henry Leona Mrs bkpr Marquette Nati Bank b	Minneapolis Directory Co.
1920	POWERS Walter bolter r	Minneapolis Directory Co.
	Houle Mrs Leona D bkpr St Anthony Falls Bank b	Minneapolis Directory Co.
	Chairman Israel A mach Western Electric Co r	Minneapolis Directory Co.
	Chairman Israel janitor G N Station r	Minneapolis Directory Co.

319 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Rust Henry E motorman r	Minneapolis Directory Co.
	Oberle Milfred egg candler b	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Josephine wid Fredk elk b	Minneapolis Directory Co.
	Oberle Fredk A painter r	Minneapolis Directory Co.
	Oberle Fredk A painter r	Minneapolis Directory Co.
1920	Rivet Joseph r	Minneapolis Directory Co.

320 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Bye Frank brklyr rms	Minneapolis Directory Co.
	Bye Gladys B opr N W Bell Tel Co b 2309	Minneapolis Directory Co.
	Co r	Minneapolis Directory Co.
	Bintner Michael supt North Star Moulding & F	Minneapolis Directory Co.
1920	Zickefoose Lois M tchr Bremer School b	Minneapolis Directory Co.
	Wilson Edmund A Gopher Transfer Co b 2019	Minneapolis Directory Co.
	Wilson Edith E wid Marcus J r	Minneapolis Directory Co.
	WILSON Byron J stdt b	Minneapolis Directory Co.
	Wells Floyd E eng Soo Line rms	Minneapolis Directory Co.
	Guinard Joseph rms	Minneapolis Directory Co.

321 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Blank Matilde nurse St Marys Hospital b	Minneapolis Directory Co.
	Blank Elizabeth M opr N W Tel Exch Co b	Minneapolis Directory Co.
	Colfax 5496	Minneapolis Directory Co.
	Veronica stenogr M W Savage Fact b	Minneapolis Directory Co.
	Geo cook rms	Minneapolis Directory Co.
	Blank Otto C plumber W A Quinn r	Minneapolis Directory Co.

325 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Day James W r	Minneapolis Directory Co.
	Day Leon W chf dep County Treasurer r	Minneapolis Directory Co.
1920	Daly James W r	Minneapolis Directory Co.

326 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Weber Alfred B dep sec Mpls Fire Dept r	Minneapolis Directory Co.
1920	Hollenbeck Margaret T wid Albert b	Minneapolis Directory Co.

FINDINGS

327 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Ruchhoft Millard F installer N W Furnace & Supply Co r	Minneapolis Directory Co.
1920	Winter Wm F r	Minneapolis Directory Co.

329 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Olson Mildred stdt b	Minneapolis Directory Co.
	John clk Latimer & Latimer rms 825	Minneapolis Directory Co.
	Rubber Co b	Minneapolis Directory Co.
	Lentz Helen M Mrs bkpr Marshall Racine	Minneapolis Directory Co.
	Radtke Wm janitor r	Minneapolis Directory Co.
	Bldg Fred salsn r	Minneapolis Directory Co.
	Bldg Fredk E salsn Mpls Gen Elec Co r 1700	Minneapolis Directory Co.
	Goble Ida Mrs r	Minneapolis Directory Co.
1920	Dillinger Geo M mach opr Dahlin Bros & Davis Mfg Co r	Minneapolis Directory Co.
	Hoyt Rockwell A unloader Ford Motor Co r	Minneapolis Directory Co.

330 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Thiss Chas R salsn G R Thiss b 3104	Minneapolis Directory Co.
	Thiry Almatha typist Mpls Daily Star b	Minneapolis Directory Co.
	Provost Chas J lab r	Minneapolis Directory Co.
	Thiry Wm elk Gen Elec Co r	Minneapolis Directory Co.
	Glushyn Wm mach opr Metal Products Mnfg Co b	Minneapolis Directory Co.
	Prost Chas J r	Minneapolis Directory Co.
1920	Thiry Charlottle seams Hoeft & Mc Millan b	Minneapolis Directory Co.
	Mittieco Freda V clipper b	Minneapolis Directory Co.
	Mittieco Joseph upholstr N W Reed & Rattan Co r	Minneapolis Directory Co.

334 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Blesi Henry Blesi Bros r	Minneapolis Directory Co.
1920	Scott Wm J eng G N Ry r	Minneapolis Directory Co.
	Blesi Henry Blesi Bros r	Minneapolis Directory Co.

FINDINGS

340 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Miller James C lab r	Minneapolis Directory Co.
	Miller James E salsn Natl Improvement Co	Minneapolis Directory Co.

400 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Dowden Ernest M lab r	Minneapolis Directory Co.
	Beckmen Tom woodwkr Juckem Co r	Minneapolis Directory Co.
	Bank Mary Mrs r	Minneapolis Directory Co.
	Budke Albert W br mngr Louis Nathanson Co Inc rms	Minneapolis Directory Co.
1920	Mc James H driver Daily News r 3315	Minneapolis Directory Co.
	James J fireman Mpls St Ry r	Minneapolis Directory Co.
	Fisher Kathryn L m o elk Donaldsons b 1700	Minneapolis Directory Co.
	Fisher Joseph B cond r	Minneapolis Directory Co.
	Faucher Peter N baker r	Minneapolis Directory Co.
	Faucher Narcisse C baker Witts b 400	Minneapolis Directory Co.
	Faucher Mary wid Louis r	Minneapolis Directory Co.
	Faucher Joseph L draftsman H E Wilcox Motorn Co b	Minneapolis Directory Co.
	Chew Wm J supt La Salle bldg r 400	Minneapolis Directory Co.
	Chew Lois G stenogr Gopher Finance Co b	Minneapolis Directory Co.
	Carlson Oscar A foreman Standard Milk Co r	Minneapolis Directory Co.
	Faude Florence S wid Rev John J b 301	Minneapolis Directory Co.
	Mc LAUGHLIN JAMES S	Minneapolis Directory Co.

402 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Warne Mabel wid Chas r	Minneapolis Directory Co.
	Duffy James B dept mngr Am Plumbing & Htg	Minneapolis Directory Co.
	Duffy James foreman b	Minneapolis Directory Co.
	Duffy Frances wid James r	Minneapolis Directory Co.
	Adzich Robt clk M E Lindecker r	Minneapolis Directory Co.
	Adzich Michael lab b	Minneapolis Directory Co.
1920	Stanley Chas R salsn Standard Oil Co r	Minneapolis Directory Co.
	Johnson Christ M toolmkr r	Minneapolis Directory Co.
	JOHNSON Clifford H oiler b	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Morawetz Margaret clk b	Minneapolis Directory Co.
	Morawetz Robt S auditor M & St L R R r	Minneapolis Directory Co.
	Nelson Arthur G mech St Anthony Motor Co r	Minneapolis Directory Co.
	Nelson Caroline assembler Photoplating Co b	Minneapolis Directory Co.
	Olson Edw assembler Photographic Appliances	Minneapolis Directory Co.
	Edw fireman Mpls St Ry b	Minneapolis Directory Co.
	Nelson Arthur G elk N W Tel Exch Co b 2915	Minneapolis Directory Co.

403 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Plouf Felix F salsn r	Minneapolis Directory Co.
	Plouf Beatrice F stenogr Reilly Craig Co b	Minneapolis Directory Co.
1920	Plouf Rosalie C stenogr Kremer Motor Co b	Minneapolis Directory Co.
	Plouf Beatrice F stdt b	Minneapolis Directory Co.
	Plouf Napoleon A stdt b	Minneapolis Directory Co.
	Plouf Felix F trav agt r	Minneapolis Directory Co.
	Plouf Bernadette E stenogr Bankers Investment Co b	Minneapolis Directory Co.
	Plouf Antoinette clk Munsingwear Corp b	Minneapolis Directory Co.

404 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Fisher Louis F cond r	Minneapolis Directory Co.
	Nesby Louis hipr WVm Bros Boiler & M Co r	Minneapolis Directory Co.
	Marion waiter b	Minneapolis Directory Co.
	Russ Harley L emp Commutator Co r St Paul Harry E sales mngr Falconer s Laun	Minneapolis Directory Co.
1920	BROWN Donald C elk Marsh & Mc Lennan r	Minneapolis Directory Co.
	Bros Ernest W eng r	Minneapolis Directory Co.
	BROWNS Sylvester G b	Minneapolis Directory Co.
	Leonard Anton J carp r	Minneapolis Directory Co.
	Stokke Lewis J lab r	Minneapolis Directory Co.

406 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Lane James D motorman r	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Lane James S salsn Mc Clellan Paper Co rms	Minneapolis Directory Co.
	Galgansky Frank J mach tndr B F Nelson Mfg Co r	Minneapolis Directory Co.
	Nugent James L driver r	Minneapolis Directory Co.
1920	Mc Grath James L foreman Forman Ford & Co r	Minneapolis Directory Co.
	UlrSELLa Reuben J insptr Western Electric Co b	Minneapolis Directory Co.

407 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Skantagoes Christ clk rms	Minneapolis Directory Co.
	Farder Sigward cond r	Minneapolis Directory Co.
	Johnson Severin rms	Minneapolis Directory Co.
1920	Krimble Archie cond rms	Minneapolis Directory Co.
	Farder Sigward S cond r	Minneapolis Directory Co.
	Easton Emil carp rms	Minneapolis Directory Co.

410 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Flogeros Katherine elk b	Minneapolis Directory Co.
	Flogeros Geo r	Minneapolis Directory Co.
	Flogeros Ethel b	Minneapolis Directory Co.
	Flogeros Aspasea b	Minneapolis Directory Co.
	Flogeros Anna b	Minneapolis Directory Co.

411 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Lundahl Ole hlpr W H Campbell rms 4436	Minneapolis Directory Co.
	Roy elk H C Sherry b	Minneapolis Directory Co.
	Lundahl Roy H ctr Winget Kickernick Co r	Minneapolis Directory Co.
	Lundahl Frank	Minneapolis Directory Co.
	Gust r	Minneapolis Directory Co.
1920	Lundell Gust F contr r	Minneapolis Directory Co.
	Lunda Gust F lab r	Minneapolis Directory Co.

415 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Oravits Ralph A barber r	Minneapolis Directory Co.
	Rivet Euclid r	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Anderson Hanna wid John b	Minneapolis Directory Co.
	Anderson Hanna Mrs matron Dayton s b 2412	Minneapolis Directory Co.
	De John clk Red Stores Inc r	Minneapolis Directory Co.
	Weather Strip Co r	Minneapolis Directory Co.
	De Ruth salswn Patton Anderson Inc b	Minneapolis Directory Co.
	Nadon Joseph P cond r	Minneapolis Directory Co.
	Nugent J Ray driver r	Minneapolis Directory Co.
1920	Parnell Harry C dist sales mngr Grennan Cake Corp r	Minneapolis Directory Co.
	Rivet Euclide brklyr r	Minneapolis Directory Co.
	Rivet Eva knitter b	Minneapolis Directory Co.
	Rivet Louis H switchman r	Minneapolis Directory Co.
	Rivet Theodore lab b	Minneapolis Directory Co.
	Rivet Viola mach opr b	Minneapolis Directory Co.
	Rivett Eli J molder Piston Foundries	Minneapolis Directory Co.
	WHITE Arthur J carp r	Minneapolis Directory Co.
	Cardell Harry hlpr rms	Minneapolis Directory Co.
	Oravits Ralph A soft drinks	Minneapolis Directory Co.
	Hennepin av r	Minneapolis Directory Co.

417 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	CHASE Victoria wid Walter r	Minneapolis Directory Co.
	Daniels Midland Michael F mach East Hennepin Auto Co r	Minneapolis Directory Co.
	Roscoe Katherine waiter b	Minneapolis Directory Co.
1920	Cuzzort Michael b	Minneapolis Directory Co.
	Czyszek Edw b	Minneapolis Directory Co.
	Cuzzort Michael lab r	Minneapolis Directory Co.
	Kristanek Adam lab b	Minneapolis Directory Co.
	Cuzzort Walter lab r	Minneapolis Directory Co.
	Cuzzort Valentine seams b	Minneapolis Directory Co.
	Cuzzort Pauline elk b	Minneapolis Directory Co.
	Kri	Minneapolis Directory Co.

419 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Clauson Earl M elk r	Minneapolis Directory Co.
	Le Zipherin J miller r	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Ledue Geo A Tierney & Ledue r 3312	Minneapolis Directory Co.

420 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Lillian Lola D clk R H Crombie b	Minneapolis Directory Co.
	James John S motorman r	Minneapolis Directory Co.
1920	Young Ivar M serviceman b	Minneapolis Directory Co.
	Real Estate and Mortgage Loans 419	Minneapolis Directory Co.
	WARDEN DAVID C	Minneapolis Directory Co.
	LARSON GAARDEN Geo F elk r	Minneapolis Directory Co.

422 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Corriveau Nellie wid Howard janitor N W Bell	Minneapolis Directory Co.
	Joseph millwright r	Minneapolis Directory Co.
	Corriveau Geo S clnr Mpls Gen Elec Co r 3124	Minneapolis Directory Co.
	James J elk Mpls St Ry b	Minneapolis Directory Co.
	Corriveau Geo S clnr Mpls Gen Elec Co r 3124	Minneapolis Directory Co.
1920	Corriveau Philippe clk Andrews H	Minneapolis Directory Co.
	Corriveau Joseph millwright r	Minneapolis Directory Co.
	Thos A clk b	Minneapolis Directory Co.
	Corriveau Jennie P cashr Andrews H	Minneapolis Directory Co.

425 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Hengen Henry J motorman rms	Minneapolis Directory Co.
	Louie M lab rms	Minneapolis Directory Co.
	Spain Abraham J Rev evangelist r 2017	Minneapolis Directory Co.
	Owen Adelbert eng r	Minneapolis Directory Co.
	Hengen Lambert J lab rms	Minneapolis Directory Co.
	Wm agt The Walton Agency Inc r 4002	Minneapolis Directory Co.
1920	Hengen Bert J lab rms	Minneapolis Directory Co.
	Owen Adelbert eng Barnard Cope Mnfg Co r	Minneapolis Directory Co.
	Hengen Henry J caropr rms	Minneapolis Directory Co.
	Hengen Lambert J salsn P C Monday Tea Co rms	Minneapolis Directory Co.

FINDINGS

428 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Hansen Asmus grocer r	Minneapolis Directory Co. Minneapolis Directory Co.

429 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Andrus Bldg Coats Dresses Furs Millinery 206 SCHOEN & CO Laurence G Schoen Mngr Schoen Wm A driver W P Northey b 3642 Schoen Urban A driver Am Ry Exp Co rms Modler Otto G tchr Seward Junior High School r Modler Irene Mrs accompanist Mpls Athletic Club b	Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co.
1920	M & S Cement Co Otto G Modler Urban A C Schoen	Minneapolis Directory Co.

430 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Johnson Gust E motorman r Narog Andrew trunk mkr Flour City Trunk & S C Co r Narog Frank J clk Spyco Smelting & Refining Co b Novak Sofle hipr b Thompson Edgar hlpr Wm Bros Boiler & M Co rms Thompson Edgar N mngr Cash Credit Co r 1822 Tweed Victor hlpr Wm Bros Boiler & M Co rms Narog Geo lab r	Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co.
1920	Murdock Clifford checker Mpls Street Ry Co b Murdock Fred J car opr r Haffner Albert N elk Russell Miller Co b Droneck Peter P car opr r	Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co. Minneapolis Directory Co.

434 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Scheefe Mary M seams b	Minneapolis Directory Co.
1920	Scheefe Mary M mach opr b	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Scheefe Ida E tchr Monroe School b	Minneapolis Directory Co.

435 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Matz Francis J Rev pastor All Saints Catholic Church r	Minneapolis Directory Co.
	Matzka Edmund F switchman b 1823	Minneapolis Directory Co.

437 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Nelson Geo H Nelson Vorpahl Printing Co r	Minneapolis Directory Co.

438 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Hawkins Ethelyn sorter rms	Minneapolis Directory Co.
	Delwaide Wm coir rms	Minneapolis Directory Co.
	Hawkins Francis R mech A M Smith r 3440	Minneapolis Directory Co.
	Vorwerk Louis H sales mngr Davis & Ruben Co r	Minneapolis Directory Co.
1920	Murphy Marguerite L elk b	Minneapolis Directory Co.
	Morgan David H b	Minneapolis Directory Co.

439 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Skeel Nora wid Edw r	Minneapolis Directory Co.

440 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Badtke Otto foreman Luger Cabinet Co r	Minneapolis Directory Co.
	Bodtke Otto varnisher Luger Cabinet Co b	Minneapolis Directory Co.
1920	Sherwood M V carp rms	Minneapolis Directory Co.
	Uggam Mary hlpr b	Minneapolis Directory Co.
	Uggla C Fredk cashr C G W R R r 2507	Minneapolis Directory Co.
	MILLER Susan L demonstrator rms	Minneapolis Directory Co.
	PAULSON Joseph car opr rms	Minneapolis Directory Co.
	Violette Louis A paper ruler r	Minneapolis Directory Co.

441 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Matzat Mrs Esther M waiter r apt 304	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Hennes Nicholas mach opr r	Minneapolis Directory Co.
	Matz Rev Francis J pastor All Saints Polish Catholic Church r	Minneapolis Directory Co.

442 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Krawczyk b	Minneapolis Directory Co.
	Krawczyk Mary A nurse b	Minneapolis Directory Co.
	Krawczyk Teresa wid Victor r	Minneapolis Directory Co.
1920	Matta Wm mach Wilcox Bennet Carburetor Co b	Minneapolis Directory Co.
	Ole Olin N mach Wilcox Bennett Carburetor Co b	Minneapolis Directory Co.
	Violette Abel police r	Minneapolis Directory Co.
	Violette Homer A dispatcher Blue Limestone Co b	Minneapolis Directory Co.

444 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Feyrer Leo lab r	Minneapolis Directory Co.

507 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Violette Frank elev opr Powers r	Minneapolis Directory Co.
	Violette Josephine N clk b	Minneapolis Directory Co.
	Howe Ferdinand clk N W Metalware Co rms	Minneapolis Directory Co.
1920	Pincus Geo elec rms	Minneapolis Directory Co.
	Violette Chas J brakeman b	Minneapolis Directory Co.
	Violette Frank elev opr Powers r	Minneapolis Directory Co.
	Violette Fred cabtmkr N W Casket Co r 422	Minneapolis Directory Co.
	Wallar Lenus R watchmkr Munns & Pomerleau rms	Minneapolis Directory Co.

508 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Olson Chas motorman r	Minneapolis Directory Co.
	Mc Kate wid John r	Minneapolis Directory Co.
1920	MAHONEY Frances C wid Daniel elk G E Oster	Minneapolis Directory Co.
	Mahoney Cornelius D salsn Osborne & Co b 736	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Mahoney Claire E salsn Investors Syndicate b	Minneapolis Directory Co.
	Geo C lab b	Minneapolis Directory Co.
	MAHONEY Frances C wid Daniel elk G E Oster	Minneapolis Directory Co.
	Inez M hlpr b	Minneapolis Directory Co.
	MAHONEY John R trav salsn b	Minneapolis Directory Co.
	MAHONEY JOHN T PRES N W HOTEL	Minneapolis Directory Co.
	MAHONEY Katherine wid John r	Minneapolis Directory Co.

513 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Pillatzke John M millwright r	Minneapolis Directory Co.
1920	Pasha Dennis E r	Minneapolis Directory Co.

514 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	DICK Morgan R salsn r	Minneapolis Directory Co.
	Peter furnished rooms r	Minneapolis Directory Co.

515 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Granquist Carl W grocer	Minneapolis Directory Co.
	Edw lab rms	Minneapolis Directory Co.
	Qualey Louis H lab r	Minneapolis Directory Co.
1920	Daugherty Della clk b	Minneapolis Directory Co.
	Engel Philip C Jr mngr Movie Bulletin Service b	Minneapolis Directory Co.
	Linder Arthur mach opr Emerson Brantingham Co rms	Minneapolis Directory Co.
	Nugent Ray J fireman r	Minneapolis Directory Co.
	Nugent Roy J O & N Auto Co r 406	Minneapolis Directory Co.
	Nugent Ruth M opr N W Tel Exch Co b 4520	Minneapolis Directory Co.

518 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	DICK Eva music tchr rms	Minneapolis Directory Co.
	Co r	Minneapolis Directory Co.
1920	Kelly Wm E salsn r	Minneapolis Directory Co.
	KELLY Margaret B elk Soo Line b	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Carlson Alfred C mngr East Side Pharmacy r	Minneapolis Directory Co.

520 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Edw Edw J dept mngr Northern Pine Mnfrs Assn r	Minneapolis Directory Co.
	Portlance Napoleon J Security Tire & Supply Co r	Minneapolis Directory Co.
1920	Carlson Julia mach opr Minn Mazda Lamp Div b	Minneapolis Directory Co.
	Carlson Mrs Anna r	Minneapolis Directory Co.
	Carlson Mrs Anna J r	Minneapolis Directory Co.
	Carlson Fredk A reedwkr b	Minneapolis Directory Co.

521 N 4TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Hamblet Wm R foreman N W Drug Co r 521	Minneapolis Directory Co.
	Linder Le Roy driver Crown Sidewalk & Block Co b	Minneapolis Directory Co.
	Nugent Earl M elk N W Drug Co b	Minneapolis Directory Co.
	Tina seams b	Minneapolis Directory Co.
	Hamblet Hazel M	Minneapolis Directory Co.
	Nugent John tmstr r	Minneapolis Directory Co.
1920	Hamblet Hazel M clk b	Minneapolis Directory Co.
	Nugent Mrs Edith clk r	Minneapolis Directory Co.
	Nugent Earl M clk G N Ry b	Minneapolis Directory Co.
	Nugent Edw F r Curtis H	Minneapolis Directory Co.
	Hamblet Wm R foreman N W Drug Co b	Minneapolis Directory Co.

N 4TH AVE

315 N 4TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	De Robt E buffer National Biscuit Co b	Minneapolis Directory Co.
	King Hannah wid Frank b	Minneapolis Directory Co.
	LEWIS John carp b	Minneapolis Directory Co.

FINDINGS

N 4TH ST

402 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Gross John cabt mkr r	Minneapolis Directory Co.

403 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1988	4TH PL N PLYMOUTH	R.L. Polk Co. Publishers	Image pg. A17
	4TH PL N PLYMOUTH	R.L. Polk Co. Publishers	Image pg. A17
	4TH PL N PLYMOUTH	R.L. Polk Co. Publishers	Image pg. A17
	4TH PL N PLYMOUTH	R.L. Polk Co. Publishers	Image pg. A17
	4TH PL N PLYMOUTH	R.L. Polk Co. Publishers	Image pg. A17
	4TH PL N PLYMOUTH	R.L. Polk Co. Publishers	Image pg. A17
1925	Lash Loretta hlpr b	Minneapolis Directory Co.	

410 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Guzzo Joseph lab r	Minneapolis Directory Co.

414 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Chappe Samuel lab r	Minneapolis Directory Co.

416 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Roggatz Frank J tmstr r	Minneapolis Directory Co.
	Roggatz Lydia elk N E Furn & C Co b 3229	Minneapolis Directory Co.

494 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1975	60TH AV N INTERSECTS	R. L. Polk Co.	Image pg. A30
	AV N BEGINS	R. L. Polk Co.	Image pg. A30
	62D AV N INTERSECTS	R. L. Polk Co.	Image pg. A30
	61ST AV N INTERSECTS	R. L. Polk Co.	Image pg. A30

507 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Watermelon International distr	R.L. Polk Co. Publishers	Image pg. A26
1975	Mut Prod Co Stge	R. L. Polk Co.	Image pg. A31
1970	MUT PROD CO STGE	R. L. Polk Co.	Image pg. A34

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Mutual Products Co stge	R.L. Polk CO.	Image pg. A42
1920	Johnson Christina wid Peter r	Minneapolis Directory Co.	

509 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Tn Mutual In J feed whol	R.L. Polk Co. Publishers	Image pg. A26
1975	Mutual Products Co feed whol	R. L. Polk Co.	Image pg. A31
1970	HIGHLAND PRODUCTS INC FEED	R. L. Polk Co.	Image pg. A34
	MUTJAL PRODUCTS CO FEED	R. L. Polk Co.	Image pg. A34
1966	Mutual Products Co feeds	R.L. Polk CO.	Image pg. A42
	Highland Products Inc feed	R.L. Polk CO.	Image pg. A42
1925	BENZ TRANSFER & STORAGE Anthony 5601	Minneapolis Directory Co. Minneapolis Directory Co.	
	J Onken Mngr	Minneapolis Directory Co.	
	Wood Orin barnman r	Minneapolis Directory Co.	
1920	BENZ TRANSFER & STORAGE	Minneapolis Directory Co.	
	John Benz	Minneapolis Directory Co.	
	neva 7952	Minneapolis Directory Co.	
	Lynch John barnman rms	Minneapolis Directory Co.	

519 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Adams Beryl W elec Ostrin Laundry Machinery Co r	Minneapolis Directory Co.
	Ostrin Laundry Machinery Co Clayton Ostrin	Minneapolis Directory Co.

521 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Peterson Carl E comp Jensen Printing Co rms	Minneapolis Directory Co.
	Peterson Carl E lab r	Minneapolis Directory Co.
1920	Poske Richard A houseman Am Ry Exp b	Minneapolis Directory Co.
	LEONARD John janitor b	Minneapolis Directory Co.
	Gessinger Lillian buyer Young Quinlan Co r Curtis H	Minneapolis Directory Co.
	Gessinger Gust barnman b	Minneapolis Directory Co.
	Bowman Lloyd C lab r	Minneapolis Directory Co.
	Bowman Mrs Hilda boarding house	Minneapolis Directory Co.
	Erickson Erick W lab b	Minneapolis Directory Co.

FINDINGS

526 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	JAS PROPERTY MGMT	Cole Information Services

535 N 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Ark Products wall plaque mfr	R.L. Polk Co. Publishers	Image pg. A26
1975	6TH AV N INTERSECTS	R. L. Polk Co.	Image pg. A31
	Mid West Challenge Inc rehabilitation center	R. L. Polk Co.	Image pg. A31
	Central Mailing Co	R. L. Polk Co.	Image pg. A31
1970	MINNESOTA LAWN PRODUCTS INC	R. L. Polk Co.	Image pg. A34
	ALLSTATE BAG CO	R. L. Polk Co.	Image pg. A34
1966	Vacant	R.L. Polk CO.	Image pg. A42

N 5TH

340 N 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Rott John lab b	Minneapolis Directory Co.
1920	STANDARD OIL CO INDIANA Chas S Pollock Mngr General Offices	Minneapolis Directory Co.
	STANDARD MILK CO Raymond H Nelson Pres Hjalmar Newline Vice Pres and Gen Mngr Ferdinand F Gronholm Sec and Treas	Minneapolis Directory Co.

401 N 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Polsky Michael hlpr b	Minneapolis Directory Co.

410 N 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Otterson Ernest A pipeman A H Bennett Co r	Minneapolis Directory Co.
	Hathaway Clarence A organizer Workers Party of Am r	Minneapolis Directory Co.
1920	Stamat John J elk Katrisis Bros b	Minneapolis Directory Co.
	Sperides Nicholas Sperides & Florest rms	Minneapolis Directory Co.
	Kanelides Gust cabtmkr Central Wood Turning Co b	Minneapolis Directory Co.
	Hansen Anna M wid Edw r	Minneapolis Directory Co.
	Florest Geo r	Minneapolis Directory Co.
	Florest Anna waiter Frms	Minneapolis Directory Co.

FINDINGS

411 N 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	tery and Tire Service	Minneapolis Directory Co.
	BYE BROS Elmer C and Oscar W Bat	Minneapolis Directory Co.

412 N 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Wersel Melinda Mrs b	Minneapolis Directory Co.
	Wersel Leo A pkr r	Minneapolis Directory Co.
	Tremont Fannie wid Geo r	Minneapolis Directory Co.
1920	r	Minneapolis Directory Co.
	Lavelle Peter watchman b	Minneapolis Directory Co.
	Rosch John B acct Waterman Waterbury Co	Minneapolis Directory Co.

416 N 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Micek Chas benchman Elec Mach Mnfg Co b	Minneapolis Directory Co.
	Micek Frank lab b	Minneapolis Directory Co.
	Micek John benchman Electric Mach Mfg Co b	Minneapolis Directory Co.
	Micek Joseph hlpr r	Minneapolis Directory Co.
	Micek Stanley upholstr Levin Bros b 639	Minneapolis Directory Co.
1920	Thibault Aurora stdt b	Minneapolis Directory Co.
	Thibault Herman b	Minneapolis Directory Co.
	Thibault Herman b	Minneapolis Directory Co.
	Jeanette stdt b	Minneapolis Directory Co.
	Thibault Napoleon wiper b	Minneapolis Directory Co.
	Thibault Paul stockboy Donaldsons r	Minneapolis Directory Co.
	Thibault Romeo wiper b	Minneapolis Directory Co.
	Thibault Aline mach opr b	Minneapolis Directory Co.

422 N 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Violette Fred cabtmkr r	Minneapolis Directory Co.
	Season H J trav auditor N W Bell Tel Co rms	Minneapolis Directory Co.
	Mfg Co b	Minneapolis Directory Co.
	Elizabeth wid James b	Minneapolis Directory Co.
	Lowry Magnus piler Curtis Yale Holland Co b	Minneapolis Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Michaels Anton cabtmkr rms	Minneapolis Directory Co.
	Michaels Charlotte W wid Ellison clk Donald	Minneapolis Directory Co.
1920	Pader Walter mach rms	Minneapolis Directory Co.
	Pada Walter cooper Creamery Pkg Mnfg Co r	Minneapolis Directory Co.
	Lund Magnus scaler rms	Minneapolis Directory Co.
	Margaret hairdresser rms flat E 2010	Minneapolis Directory Co.

423 N 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Molinaro Dominick lab r	Minneapolis Directory Co.
1920	Molinari Joseph lab b	Minneapolis Directory Co.
	Molinari Dominico lab r	Minneapolis Directory Co.

428 N 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	All Saints Convent Sisters of St Francis	Minneapolis Directory Co.
	Sisters of St Francis Sister Aloysius superioress	Minneapolis Directory Co.
1920	of St Francis Sister Salome superioress	Minneapolis Directory Co.
	Sisters of St Francis Sister Henrica superi	Minneapolis Directory Co.

504 N 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	S John L carp G W Smith r	Minneapolis Directory Co.
1920	SMITH Florence J stdt b	Minneapolis Directory Co.
	SMITH Florence M tchr Motley School b 423	Minneapolis Directory Co.
	Smith John L carp r	Minneapolis Directory Co.

N 5TH AVE

301 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Vacant	R.L. Polk CO.	Image pg. A43

311 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1999	M S P REAL ESTATE	R.L. Polk CO.	Image pg. A6
	CONSTRUCTION subdvdrs dvlprs	R.L. Polk CO.	Image pg. A6

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	CARAWAY IMAGES ADVERTISING graphic arts serv	R.L. Polk CO.	Image pg. A9
1985	Guild Installation Serv	R. L. Polk Co.	Image pg. A20
1979	Evers & Pila Inc rope prod mfrs agts	R.L. Polk Co. Publishers	Image pg. A27
	Lirrys Offset Printing	R.L. Polk Co. Publishers	Image pg. A27
1975	Evers & Pills Inc rope prod mfrs agts	R. L. Polk Co.	Image pg. A32
	Larrys Offset prntrs	R. L. Polk Co.	Image pg. A32
1970	CHARTER DESIGN MFG CORP HSE	R. L. Polk Co.	Image pg. A35
	FURNGS GOS MFRS	R. L. Polk Co.	Image pg. A35
	EVERS & PILS INC ROPE PROD	R. L. Polk Co.	Image pg. A35
	MFRS AGTS	R. L. Polk Co.	Image pg. A35
	PHOTO GRAPHIC PRODUCTS CO	R. L. Polk Co.	Image pg. A35
	INC PHOTOGRAPHIC	R. L. Polk Co.	Image pg. A35
	APPARATUS	R. L. Polk Co.	Image pg. A35
	LARRYS OFFSET PRNTRS	R. L. Polk Co.	Image pg. A35
	ROSANDER DIVISION OF	R. L. Polk Co.	Image pg. A35
	CHARTER OESICN COWL COFFEE	R. L. Polk Co.	Image pg. A35
	MKRS MFRS	R. L. Polk Co.	Image pg. A35
	ZIPCO WAREHOUSE MOSf	R. L. Polk Co.	Image pg. A35
	ZIPPERMAN FURN CO WHSE	R. L. Polk Co.	Image pg. A35
1966	Rosander Div of Charter Design	R.L. Polk CO.	Image pg. A43
	hotel & restr supplies	R.L. Polk CO.	Image pg. A43
	Foto Graphic Prod Co	R.L. Polk CO.	Image pg. A43
	Foto Graphic Prod Co	R.L. Polk CO.	Image pg. A44
	Zipperman Furn Co whse	R.L. Polk CO.	Image pg. A44
	Evers & Pils Inc mfrs agts	R.L. Polk CO.	Image pg. A44
	Zipco Whse furn	R.L. Polk CO.	Image pg. A44
	Charter Design & Mfg Corp	R.L. Polk CO.	Image pg. A44

313 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1970	C & e MFG INC MACH SHOP	R. L. Polk Co.	Image pg. A35

315 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	AMUNDSON LETTER SERVICE	R.L. Polk CO.	Image pg. A9
	NOT OPEN TO N 7TH ST	R.L. Polk CO.	Image pg. A9
	mull color prntg typesetting	R.L. Polk CO.	Image pg. A9
1985	Acro Minn Inc ofc sup	R. L. Polk Co.	Image pg. A20

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Acro Minn Inc ofc sup	R.L. Polk Co. Publishers	Image pg. A27
1970	VACANT	R. L. Polk Co.	Image pg. A35
1925	Gomes Felipa lab r	Minneapolis Directory Co.	
	K Wm lab b	Minneapolis Directory Co.	
	Ry Frank lab r	Minneapolis Directory Co.	
1920	Rusce Steve lab b	Minneapolis Directory Co.	

319 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	DICKINSON Edw hipr Armour & Co b	Minneapolis Directory Co.

321 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Pedros Nickolas lab r	Minneapolis Directory Co.
	Masial Simon lab r	Minneapolis Directory Co.

325 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	PERFECTED BURIAL VAULT CO H F Chandler Mngr Mnfrs of Perfected	Minneapolis Directory Co.
	Perez Gregorio lab r	Minneapolis Directory Co.
	Cement Burial Vaults Factory 709	Minneapolis Directory Co.

329 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Ceballos Constancia dom b	Minneapolis Directory Co.
	Ceballos Domas lab b	Minneapolis Directory Co.
	Ceballos Miguel lab r	Minneapolis Directory Co.
	Ceballos Maria b	Minneapolis Directory Co.
1920	Eckert Ethel r	Minneapolis Directory Co.

402 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	No Return	R. L. Polk Co.	Image pg. A20
1979	No Return	R.L. Polk Co. Publishers	Image pg. A27

405 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Joseph Judge janitor Oakland Motor Car Corms	Minneapolis Directory Co.

FINDINGS

417 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1999	HINNEPIN COUNTY RECYCLING refuse sa e s	R.L. Polk CO.	Image pg. A6

428 N 5TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Not Verified	R.L. Polk CO.	Image pg. A9

N 5TH ST

400 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1962	53d av N to 55th av N from	R.L. Polk Co. Publishers	Image pg. A47

410 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1925	Larozo Frank lab r	Minneapolis Directory Co.	

416 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1925	Malena Ralph lab b	Minneapolis Directory Co.	
	Lezza John baker r	Minneapolis Directory Co.	

417 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	Hennepin County Public Service Building	Cole Information Services Cole Information Services	Image pg. A4 Image pg. A4
	5TH AVE N INTS	Cole Information Services	Image pg. A4
1999	320 HENNEPIN COUNTY TRANSIT & RE rr line haul oper	R.L. Polk CO.	Image pg. A7
1993	Not Verified	R.L. Polk CO.	Image pg. A10
	HENNEPIN ENERGY RESOURCE waste energy	R.L. Polk CO.	Image pg. A10
1985	Poly Kleen skid covers	R. L. Polk Co.	Image pg. A21
	Louies Typesetting Service	R. L. Polk Co.	Image pg. A21
	Schochet Frank E Co distributors	R. L. Polk Co.	Image pg. A21
	Insty Prints Inc	R. L. Polk Co.	Image pg. A21
	Instant Printing Service	R. L. Polk Co.	Image pg. A21
1970	PRNTRS SUPS	R. L. Polk Co.	Image pg. A36
	TERNES REGISTER SYSTEM	R. L. Polk Co.	Image pg. A36
	PRESSWORK INC PRNTRS	R. L. Polk Co.	Image pg. A36

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1970	SCHOCHET FRANK E INC PRNTRS	R. L. Polk Co.	Image pg. A36
	NANETTE INC PRNTRS	R. L. Polk Co.	Image pg. A36
	INSTANT PRINTING SERVICE	R. L. Polk Co.	Image pg. A36
1966	Ternes Prs prntrs	R.L. Polk CO.	Image pg. A45
	Instant Prntg Serv	R.L. Polk CO.	Image pg. A45
	Schoechet Press prnters	R.L. Polk CO.	Image pg. A45

419 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Kimm Co The printers	R. L. Polk Co.	Image pg. A21
	Pioneer Printing	R. L. Polk Co.	Image pg. A21
1970	COLUMBUS AUTO SUPPLY MDSE	R. L. Polk Co.	Image pg. A36
	JAYS SUPER STATION	R. L. Polk Co.	Image pg. A36
	SORENSENS GAS t OIL CO GAS	R. L. Polk Co.	Image pg. A36
1966	Jays Super Sta	R.L. Polk CO.	Image pg. A45
	Sorenson Gas & Oil Co	R.L. Polk CO.	Image pg. A45
	Columbus Auto Sup whse	R.L. Polk CO.	Image pg. A45
1925	DECKER Richard M Co Ray E Du Plessis local mngr auto accessories	Minneapolis Directory Co.	

420 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SMILE NETWORK	Cole Information Services
	COPE TERRI	Cole Information Services
	SILKER COMMERCIAL PHOTOGRAPHY	Cole Information Services
	BOB KAY CREATIVES	Cole Information Services
	P & H CREATIVE GROUP INC	Cole Information Services
	INDUSTRY & DESIGN LIGHT INC	Cole Information Services
	COSTUMES & CREATURES	Cole Information Services
	LA INK	Cole Information Services
	HOPPER CREATIVE	Cole Information Services
	OLSON & CO INC	Cole Information Services
	LAING GOUP	Cole Information Services
	HAMMEL GREEN & ABRAHAMSON	Cole Information Services
	CALDREA INC	Cole Information Services
	MURPHY DESIGN INC	Cole Information Services
	FIFTH AT FIFTH	Cole Information Services
	GEM RESOURCES INTERNATIONAL	Cole Information Services
	COLE RIVER CO	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	HAMMEL GREEN & ABRAHAMSON INC	Cole Information Services
	RED OAK MANAGEMENT	Cole Information Services
	DILLON GROUP INC THE	Cole Information Services
2008	ADALIS CORP	Cole Information Services
	GRAPHIC SIGN MARKETING INC	Cole Information Services
	STUDIO 2030	Cole Information Services
	SINARD PRODUCTIONS INC	Cole Information Services
	OLIVE DESIGN	Cole Information Services
	ARNDT JIM PHOTOGRAPHY INC	Cole Information Services
	P & H PHOTO	Cole Information Services
	HILARY N BULLOCK PHOTOGRAPHY INC	Cole Information Services
	BERG DESIGN CO	Cole Information Services
	BUTTON BOX ENTERPRISES INC	Cole Information Services
	FOX STUDIO LTD	Cole Information Services
	HOPPER CREATIVE	Cole Information Services
	SIGNIA INC	Cole Information Services
	VISION TECHNOLOGY GROUP INC	Cole Information Services
	TFITS INC	Cole Information Services
	SABLAKE JOHN CREATIVES	Cole Information Services
	BARSUHN DESIGN INC	Cole Information Services
	STUDIO FOUR & MORE	Cole Information Services
	DAVID SHERMAN PHOTOGRAPHY	Cole Information Services
	KOKOON	Cole Information Services
	KANTOR GROUP	Cole Information Services
	W SOLUTIONS INC	Cole Information Services
	BRENNAN PHOTOGRAPHY INC	Cole Information Services
	BOB KAY CREATIVES	Cole Information Services
	Q BA MAZE	Cole Information Services
	LAKE PLACE HOME ASSOCIATION	Cole Information Services
	DJM SALES & MARKETING LLC	Cole Information Services
	SPROCKETWIRE INC	Cole Information Services
	HENRY SHAFER PARTNERS	Cole Information Services
	P & H CREATIVE GROUP	Cole Information Services
	DILLON GROUP INC	Cole Information Services
	KIDSHOOTERS	Cole Information Services
	SILKER COMMERCIAL PHOTOGRAPHY	Cole Information Services
	LEE STANFORD PHOTOGRAPHY	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	BRIAN HOLMAN SCOTT PHOTOGRAPHY	Cole Information Services
	LSJUSA INC	Cole Information Services
	TEAM ONE PRINTING INC	Cole Information Services
	DIGIT PHOTO STUDIO	Cole Information Services
	SO DESIGN CO	Cole Information Services
	OWEN PHOTO INC	Cole Information Services
	UNIT 1 INC	Cole Information Services
	TOM SADOWSKI PHOTOGRAPHY	Cole Information Services
	MARTIN BERGLIN ADVERTISING PHOTOGRAP	Cole Information Services
	COLE RIVER CO	Cole Information Services
	PIKALA DESIGN CO	Cole Information Services
	THE NATURE GROUP	Cole Information Services
	MARK LUINENBERG PHOTOGRAPHY	Cole Information Services
	STUDIO FIVE ARCHITECTS	Cole Information Services
	SILHA RICH BLACK & WHT SERVICES	Cole Information Services
	MY HOME INC	Cole Information Services
	MARIANNE RICHMOND STUDIOS INC	Cole Information Services
	CRAIG GJERNES PHOTOGRAPHY	Cole Information Services
	LEAD DOG INTERACTIVE MEDICAL	Cole Information Services
	OCONNOR & WALTER	Cole Information Services
	GREEN RIDGE CONDOMINIUM ASSOCIATION	Cole Information Services
	KENT FLEMMER PHOTOGRAPHY	Cole Information Services
	GLOBAL TIER INC	Cole Information Services
	GRAHAM BROWN PHOTOGRAPHY	Cole Information Services
	TWIN CITY LANDSCAPE	Cole Information Services
	BABS CASTING	Cole Information Services
	KEVIN WHITE PHOTOGRAPHY	Cole Information Services
	MEYERS CLEAN DAY	Cole Information Services
	SENEARTHCO INC	Cole Information Services
	CREATIVE IMPRESSIONS BY JAN	Cole Information Services
	P & H GRAPHIC COMMUNICATION	Cole Information Services
	MISSING CHILDREN MINNESOTA	Cole Information Services
	SOFTCRYLIC INC	Cole Information Services
	MURPHY DESIGN INC	Cole Information Services
	YO 2000	Cole Information Services
	SPECTRUM DESIGN SOLUTIONS INC	Cole Information Services
	INTERNATIONAL SYS DEVELOPERS	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	NEW RIVERS PRESS INC	Cole Information Services	
	IDEAL SEAL CO	Cole Information Services	
	GOLDFISH COMMUNICATIONS	Cole Information Services	
	ENGINEERING DESIGN INITIATIVE LTD	Cole Information Services	
	GRIP SOFTWARE	Cole Information Services	
	KOCH INDUSTRIES INC	Cole Information Services	
	JOHN SUIT MEDICAL	Cole Information Services	
	JIGSAW	Cole Information Services	
2005	John Sablak	Cole Information Services	Image pg. A4
	Kantor Group Inc	Cole Information Services	Image pg. A4
	Kent Flemmer Photography	Cole Information Services	Image pg. A4
	TKevin White Photography	Cole Information Services	Image pg. A4
	Kidshooters	Cole Information Services	Image pg. A4
	a Koch Entertainment Distribution	Cole Information Services	Image pg. A4
	occupant	Cole Information Services	Image pg. A4
	Koch Industries Inc	Cole Information Services	Image pg. A4
	Kokoon	Cole Information Services	Image pg. A4
	L Coffey Ltd	Cole Information Services	Image pg. A4
	Lee Stanford Photography	Cole Information Services	Image pg. A4
	Letourneau Roy G Co	Cole Information Services	Image pg. A4
	Lftrius Group	Cole Information Services	Image pg. A4
	Marianne Richmond Studios Inc	Cole Information Services	Image pg. A4
	Mark Lulenberg Photography	Cole Information Services	Image pg. A4
	N 5THMartin Erglin Advg Photography	Cole Information Services	Image pg. A4
	a Missing Children Minnesota	Cole Information Services	Image pg. A4
	Mn Coalition Against Sexual Assault	Cole Information Services	Image pg. A4
	occupant	Cole Information Services	Image pg. A4
	Murphy Design Inc	Cole Information Services	Image pg. A4
	Nature Group The	Cole Information Services	Image pg. A4
	Oconnor & Walter	Cole Information Services	Image pg. A4
	Open Citizen Inc	Cole Information Services	Image pg. A4
	P & H Graphic Communications Inc	Cole Information Services	Image pg. A4
	Building	Cole Information Services	Image pg. A4
	4 Packaging Siltons Group 42 Inc	Cole Information Services	Image pg. A4
	Pau I Najlis Photography	Cole Information Services	Image pg. A4
	Pikala Design Co	Cole Information Services	Image pg. A4
	Power On Software Inc	Cole Information Services	Image pg. A4
	Red Oak Management Inc	Cole Information Services	Image pg. A4

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	Rich Silha	Cole Information Services	Image pg. A4
	Senearthco Inc	Cole Information Services	Image pg. A4
	Silha Rich Black & Wht Services	Cole Information Services	Image pg. A4
	N 5THSinard Productions Inc	Cole Information Services	Image pg. A4
	Sinkler Paul Photography	Cole Information Services	Image pg. A4
	So Design Co	Cole Information Services	Image pg. A4
	Sprocketwire Inc	Cole Information Services	Image pg. A4
	Strong Suit Medical	Cole Information Services	Image pg. A4
	Studio Five Architects	Cole Information Services	Image pg. A4
	Studio Four Kids	Cole Information Services	Image pg. A4
	Superprotection Inc	Cole Information Services	Image pg. A4
	Swanson MP Lie	Cole Information Services	Image pg. A4
	Tfits Photography	Cole Information Services	Image pg. A4
	Thyme Limited The	Cole Information Services	Image pg. A4
	Tri State Produce Co	Cole Information Services	Image pg. A4
	Under Construction Services Inc	Cole Information Services	Image pg. A4
	occupant	Cole Information Services	Image pg. A4
	Under Construction Services Inc	Cole Information Services	Image pg. A4
	Wacky Tacklebox	Cole Information Services	Image pg. A4
	Wof Garten North America LP	Cole Information Services	Image pg. A4
	+ Woodside Mike Photography	Cole Information Services	Image pg. A4
	Zosei & Co Inc	Cole Information Services	Image pg. A4
	Building	Cole Information Services	Image pg. A4
	GBI Homes Inc	Cole Information Services	Image pg. A4
	Lange Law Firm & Tax Lie	Cole Information Services	Image pg. A4
	Lange Law Offices Plc	Cole Information Services	Image pg. A4
	Lange Tax & Business Consulting Serv	Cole Information Services	Image pg. A4
	occupant	Cole Information Services	Image pg. A4
	Secure Techs Inc	Cole Information Services	Image pg. A4
	Steinkraus Plumbing Inc	Cole Information Services	Image pg. A4
	Arcadis O & M Inc	Cole Information Services	Image pg. A4
	Ascend Technology Inc	Cole Information Services	Image pg. A4
	Asentech Inc	Cole Information Services	Image pg. A4
	Associates by Design	Cole Information Services	Image pg. A4
	Babs Casting	Cole Information Services	Image pg. A4
	Barsuhn Inc	Cole Information Services	Image pg. A4
	Brandspeak Communica Utons	Cole Information Services	Image pg. A4
	Button Box Enterprises Inc	Cole Information Services	Image pg. A4

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	Caldrea Inc	Cole Information Services	Image pg. A4
	N 5THCharacter Ho	Cole Information Services	Image pg. A4
	Cities Management Inc	Cole Information Services	Image pg. A4
	Clo Design	Cole Information Services	Image pg. A4
	David Sherman Photography	Cole Information Services	Image pg. A4
	Dillion Group Inc The	Cole Information Services	Image pg. A4
	Dynamic Business Graphics Photo Stud	Cole Information Services	Image pg. A4
	occupant	Cole Information Services	Image pg. A4
	Event Planning Corn	Cole Information Services	Image pg. A4
	Kent Flemmer	Cole Information Services	Image pg. A4
	Fox Studio Ltd	Cole Information Services	Image pg. A4
	Gem Resources International	Cole Information Services	Image pg. A4
	Global Tier Inc	Cole Information Services	Image pg. A4
	Graham Brown Photography Inc	Cole Information Services	Image pg. A4
	Graphic Sign Marketing Inc	Cole Information Services	Image pg. A4
	Grip Software	Cole Information Services	Image pg. A4
	Henry Schafer Partners	Cole Information Services	Image pg. A4
	Hillcrest Development	Cole Information Services	Image pg. A4
	Hopper Creative	Cole Information Services	Image pg. A4
	Jacques	Cole Information Services	Image pg. A4
	Jigsaw	Cole Information Services	Image pg. A4
	Jimmy Allen Event Management Ltd	Cole Information Services	Image pg. A4
	occupant	Cole Information Services	Image pg. A4
1999	Sinkler Paul T M	R.L. Polk CO.	Image pg. A7
	SINKLER PHOTOGRAPHY photo stdios prtrt	R.L. Polk CO.	Image pg. A7
	DYNAMIC BUSINESS	R.L. Polk CO.	Image pg. A7
	GRAPHIC busn svcs	R.L. Polk CO.	Image pg. A7
	MINNESOTA COALITION FOR	R.L. Polk CO.	Image pg. A7
	A SMOKE FREE spry otpnt ins	R.L. Polk CO.	Image pg. A7
	ROHRMAN JOHN	R.L. Polk CO.	Image pg. A7
	ARCHITECTS architectural svcs	R.L. Polk CO.	Image pg. A7
	STAFNE SUSAN DESIGN PA busn svcs	R.L. Polk CO.	Image pg. A7
	ARTS VENTURES thtrci prdcrs svcs	R.L. Polk CO.	Image pg. A7
	KENT FLEMMER	R.L. Polk CO.	Image pg. A7
	PHOTOGRAPHY photo stdios prtrt	R.L. Polk CO.	Image pg. A7
	BRUS DAVE PHOTOGRAPH	R.L. Polk CO.	Image pg. A7
	commrcl photography	R.L. Polk CO.	Image pg. A7
	R T 0 PRODUCTIONS mtn pctr video pro	R.L. Polk CO.	Image pg. A7

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1999	TFITS PHOTOGRAPHY photo stdios prtrt	R.L. Polk CO.	Image pg. A7
	Mc Eachron M A EI	R.L. Polk CO.	Image pg. A7
	TWIN CITY MAIL & PRINT	R.L. Polk CO.	Image pg. A7
	drct ml advrtsg svc	R.L. Polk CO.	Image pg. A7
	WILD SOUND busn svcs	R.L. Polk CO.	Image pg. A7
	BELL TELEPHONE busn svcs	R.L. Polk CO.	Image pg. A7
	CREATIVE INTELLECTUAL	R.L. Polk CO.	Image pg. A7
	PRPTS patent owner lessr	R.L. Polk CO.	Image pg. A7
	SYNERGY ART	R.L. Polk CO.	Image pg. A7
	TECHNOLOGY cmptrs periph sftw	R.L. Polk CO.	Image pg. A7
	ICI DESIGN & PURCHASING busn svcs	R.L. Polk CO.	Image pg. A7
	RONIN ANIMATION mtn pctr video pro	R.L. Polk CO.	Image pg. A7
	SIGNIA busn consltng	R.L. Polk CO.	Image pg. A7
	HUDSON MICHAEL LLD svcs I	R.L. Polk CO.	Image pg. A7
	GRIP SOFTWARE	R.L. Polk CO.	Image pg. A7
	prepackaged software	R.L. Polk CO.	Image pg. A7
	SAL SKOG PHOTOGRAPHY photo stdios prtrt	R.L. Polk CO.	Image pg. A7
	S V M & ASSOCIATES L L P drgs prprtrs sndr	R.L. Polk CO.	Image pg. A7
	WALSH DESIGN GROUP busn	R.L. Polk CO.	Image pg. A7
	VIDEO CAM RENTAL	R.L. Polk CO.	Image pg. A7
	WHITNEY MORSE	R.L. Polk CO.	Image pg. A7
	ADVERTISING advertisng agencies	R.L. Polk CO.	Image pg. A7
	HAMMOND TED	R.L. Polk CO.	Image pg. A7
	PHOTOGRAPHY commrc photography	R.L. Polk CO.	Image pg. A7
	SCHERMER KUEHL advertising	R.L. Polk CO.	Image pg. A7
	MINNESOTA MITT & SOTA	R.L. Polk CO.	Image pg. A7
	CLOTHING knit outerwr mills	R.L. Polk CO.	Image pg. A7
	MADSON PAUL ASSOC architectural svcs	R.L. Polk CO.	Image pg. A7
	EXHIBIT DESIGN SYSTEMS busn svcs	R.L. Polk CO.	Image pg. A7
	WATERCOLOR WORKS stationery products	R.L. Polk CO.	Image pg. A7
	FOX STUDIO photo stdios prtrt	R.L. Polk CO.	Image pg. A7
	POWER ON SOFTWARE	R.L. Polk CO.	Image pg. A7
	prepackaged software	R.L. Polk CO.	Image pg. A7
	TRUST FOR PUBLIC LAND	R.L. Polk CO.	Image pg. A7
	THE subdvdrs dvlprs	R.L. Polk CO.	Image pg. A7
	MOSS BROWN sptg gdsbike shp	R.L. Polk CO.	Image pg. A7

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1999	JEI PROPERTIES busn svcs	R.L. Polk CO.	Image pg. A7
	NEW RIVERS PRESS book publishing	R.L. Polk CO.	Image pg. A7
	R K B STUDIOS commrc l art gr ds	R.L. Polk CO.	Image pg. A7
	STUDIO WEST commrc l art gr ds	R.L. Polk CO.	Image pg. A7
	RICH SILHA PROFESSIONAL	R.L. Polk CO.	Image pg. A7
	BLACK & WHITE photofnshng lbrtrs	R.L. Polk CO.	Image pg. A7
	KIDSHOOTERS commrc l photography	R.L. Polk CO.	Image pg. A7
	CARTOONISTS AT LARGE	R.L. Polk CO.	Image pg. A7
	womens clothng str	R.L. Polk CO.	Image pg. A7
	PATRIE BARB GRAPHIC	R.L. Polk CO.	Image pg. A7
	DESIGN commrc l art gr ds	R.L. Polk CO.	Image pg. A7
	JIGSAW mtn pctr vdeo pro	R.L. Polk CO.	Image pg. A7
	Statler Charles K M+ A	R.L. Polk CO.	Image pg. A7
	BLACK PAGES TWIN CITIES advertising	R.L. Polk CO.	Image pg. A7
	CROSBY GOODMAN HUDSON	R.L. Polk CO.	Image pg. A7
	PHOTOGRAPHERS photo stdios prtrt	R.L. Polk CO.	Image pg. A7
	FIFTH AT FIFTH eating places	R.L. Polk CO.	Image pg. A7
	GYDESEN TERRY photofnshng lbrtrs	R.L. Polk CO.	Image pg. A7
	INTERVIEW ONLINE NETWORK	R.L. Polk CO.	Image pg. A7
	SERVICE LLC tele comm	R.L. Polk CO.	Image pg. A7
	MUSIC FORTE svcs	R.L. Polk CO.	Image pg. A7
	NEW FOGGY FOLLIES thtrcl prdcrs svcs	R.L. Polk CO.	Image pg. A7
	PECORINO & CO jewelry prec metal	R.L. Polk CO.	Image pg. A7
	b Proudfoot Marina	R.L. Polk CO.	Image pg. A7
	Silha Rich	R.L. Polk CO.	Image pg. A7
	TOMAN ASSOC cstm cmptr prgmg sv l	R.L. Polk CO.	Image pg. A7
	QUrbanovic Jacquelin M	R.L. Polk CO.	Image pg. A7
	Vogel Dan	R.L. Polk CO.	Image pg. A7
	CHARTERS ACADEMY	R.L. Polk CO.	Image pg. A7
	ACTING IMAGING	R.L. Polk CO.	Image pg. A7
	BUILDING th lrd prdcrs svcs	R.L. Polk CO.	Image pg. A7
	LUINENBERG MARK	R.L. Polk CO.	Image pg. A7
	PHOTOGRAPHY commrc l photography	R.L. Polk CO.	Image pg. A7
	VOGEL DAN PHOTOGRAPHY	R.L. Polk CO.	Image pg. A7
	commrc l photography l	R.L. Polk CO.	Image pg. A7
	PRO COLOR photofnshng lbrtrs	R.L. Polk CO.	Image pg. A7
	LOOK wmn misses sts c	R.L. Polk CO.	Image pg. A7
	PAIN EVALUATION	R.L. Polk CO.	Image pg. A7

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1999	REHABIUTATION ofcs hith pmrs	R.L. Polk CO.	Image pg. A7
	T M MARKETING advertisng agencies	R.L. Polk CO.	Image pg. A7
	KOKOON wmnsmisses dresses	R.L. Polk CO.	Image pg. A7
	DIERCKS RICHARD	R.L. Polk CO.	Image pg. A7
	COMPANY THE mtn pctre vdeo pro	R.L. Polk CO.	Image pg. A7
	DIGITAL LIGHT data proc	R.L. Polk CO.	Image pg. A7
	FORENSIC VIDEO medical clinic	R.L. Polk CO.	Image pg. A7
	White Kevin D M	R.L. Polk CO.	Image pg. A7
	WHITE KEVIN	R.L. Polk CO.	Image pg. A7
	PHOTOGRAPHY commrcl photography	R.L. Polk CO.	Image pg. A7
	PEAK EVENINGS	R.L. Polk CO.	Image pg. A7
	wmnshldrns clthng	R.L. Polk CO.	Image pg. A7
	CONSUMERS CHOICE radio tv pblshr	R.L. Polk CO.	Image pg. A7
	STRATEGIC ADVERTISING radio tv pblshr	R.L. Polk CO.	Image pg. A7
	COSTUMES & CREATURES misc appri accy st	R.L. Polk CO.	Image pg. A7
	ALLEN JIMMY ARTIST	R.L. Polk CO.	Image pg. A7
	MANAGEMENT busn svcs	R.L. Polk CO.	Image pg. A7
	HOLMAN BRIAN SCOTT	R.L. Polk CO.	Image pg. A7
	PHOTOGRAPHY photo stdios prtrt	R.L. Polk CO.	Image pg. A7
	RANDALL ROGERS	R.L. Polk CO.	Image pg. A7
	PROMOTIONAL	R.L. Polk CO.	Image pg. A7
	ADVERTISING advertisng agencies	R.L. Polk CO.	Image pg. A7
	P & H PHOTO COMPOSITION commrcl prtng lith	R.L. Polk CO.	Image pg. A7
	MARTIN PHOTOGRAPHY	R.L. Polk CO.	Image pg. A7
	commrcl photography	R.L. Polk CO.	Image pg. A7
	DREW PRESS commrcl prtng lifth	R.L. Polk CO.	Image pg. A7
	DO 4 YOU SPECIALTIES	R.L. Polk CO.	Image pg. A7
	PUBLISHING nondurable gds	R.L. Polk CO.	Image pg. A7
	FOURRE L PHOTO photofnshng lbrtrs	R.L. Polk CO.	Image pg. A7
	COMMERCIAL LAW	R.L. Polk CO.	Image pg. A7
	AFFIUATES professnl orgs	R.L. Polk CO.	Image pg. A7
	Steinberg Leon I E 11+ A	R.L. Polk CO.	Image pg. A7
	MACK PRODUCTIONS	R.L. Polk CO.	Image pg. A7
	commrcl photography I	R.L. Polk CO.	Image pg. A7
	NICOLLET PROCESS	R.L. Polk CO.	Image pg. A7
	ENGINEERING measuring dvcs	R.L. Polk CO.	Image pg. A7
	KUERNSTOEN KEHL & ASSOC eng svcs	R.L. Polk CO.	Image pg. A7

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1999	L A INK advertisng agencies	R.L. Polk CO.	Image pg. A7
	STEBBINS PHOTOGRAPHY photo stdios prtrt	R.L. Polk CO.	Image pg. A7
	OCONNOR & WALTER	R.L. Polk CO.	Image pg. A7
	commrcl art gr dsq	R.L. Polk CO.	Image pg. A7
	FORSMAN JOHN REED	R.L. Polk CO.	Image pg. A7
	PHOTOGRAPHY photo stdios prtrt	R.L. Polk CO.	Image pg. A7
	SINARD PRODUCTIONS mtn pctr video pro	R.L. Polk CO.	Image pg. A7
	PENTALLY mgmt cnsllng svcs	R.L. Polk CO.	Image pg. A7
	THYMES LIMITED THE nondurable gds	R.L. Polk CO.	Image pg. A7
	BABS CASTING mtn pctr video pro	R.L. Polk CO.	Image pg. A7
	STUDIO FIVE ARCHITECTS architectural svcs	R.L. Polk CO.	Image pg. A7
	Lewis Marie P A	R.L. Polk CO.	Image pg. A7
	BARSUHN DESIGN commrcl art gr dsq	R.L. Polk CO.	Image pg. A7
	ITE 83 WILD IRISH CREATIVE GROUP svcs	R.L. Polk CO.	Image pg. A7
1993	FORD CENTRE BLDG	R.L. Polk CO.	Image pg. A10
	Not Verified	R.L. Polk CO.	Image pg. A10
	Not Verified	R.L. Polk CO.	Image pg. A10
	DIERCKS GRAPHICS	R.L. Polk CO.	Image pg. A10
	PRODUCTIONS graphics production	R.L. Polk CO.	Image pg. A10
	DIGITAL LIGHTING audio visual graph prod serv	R.L. Polk CO.	Image pg. A10
1985	Honeywell Inc Plant	R. L. Polk Co.	Image pg. A21
	Kimm Co The printers	R. L. Polk Co.	Image pg. A21
1970	HONEYWELL PLANT REGULATOR	R. L. Polk Co.	Image pg. A36
1966	Honeywell Inc downtown plant	R.L. Polk CO.	Image pg. A45

428 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	P Dunn	Cole Information Services	Image pg. A4

430 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2013	ALL SAINTS CATHOLIC CHURCH OFFICE &	Cole Information Services	

438 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2005	Alis Ann Deisle	Cole Information Services	Image pg. A4

FINDINGS

460 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1999	DLuksin Helen	R.L. Polk CO.	Image pg. A7

470 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Not Verified	R.L. Polk CO.	Image pg. A10

480 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	PROS	R.L. Polk CO.	Image pg. A10

496 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	FRANSON KIMBERLY AGENCY talent agcy	R.L. Polk CO.	Image pg. A10

500 N 5TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	DREW PRESS comi prntg	R.L. Polk CO.	Image pg. A10
1970	MALEY ANNA T MRS	R. L. Polk Co.	Image pg. A37

N B 5TH

318 N B 5TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	Domouth lab r	Minneapolis Directory Co.
	Anton Arthur F elev opr Hotel Hastings r	Minneapolis Directory Co.

NE 4TH ST

400 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Notch Edwin F F	R.L. Polk CO.	Image pg. A11
1985	Notch Edwin F	R. L. Polk Co.	Image pg. A22
1979	Notch Edwin F	R.L. Polk Co. Publishers	Image pg. A28
1975	Notch Edwin F	R. L. Polk Co.	Image pg. A33
1970	CO NOTCH EDWIN F	R. L. Polk Co.	Image pg. A38

403 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Not Verified 2 Hses	R.L. Polk CO.	Image pg. A11

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Nelson Robt R	R. L. Polk Co.	Image pg. A22
	Johnson Jodi L	R. L. Polk Co.	Image pg. A22
1979	Batdorf M E	R.L. Polk Co. Publishers	Image pg. A28
	Bartlett Or H	R.L. Polk Co. Publishers	Image pg. A28
1975	Moe Chester B	R. L. Polk Co.	Image pg. A33
	Ulmaniec Kath A	R. L. Polk Co.	Image pg. A33
1970	ULMANIEC KATH A	R. L. Polk Co.	Image pg. A38
	MOE CHESTER B	R. L. Polk Co.	Image pg. A38
1966	Ulmaniec Kath A	R.L. Polk CO.	Image pg. A46
	Smithkowski Beatrice Mrs	R.L. Polk CO.	Image pg. A46

404 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Brown Dorothy FE+	R.L. Polk CO.	Image pg. A11
1985	Brown Dorothy E Mrs	R. L. Polk Co.	Image pg. A22
1979	Brown Dorothy E Mrs	R.L. Polk Co. Publishers	Image pg. A28
1975	Brown Dorothy E Mra	R. L. Polk Co.	Image pg. A33
1970	BROWN LAWRENCE W	R. L. Polk Co.	Image pg. A38
1925	Nesby Ole hlpr Wm Bros Boiler & M Co b	Minneapolis Directory Co.	

407 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Goral Jeanine J	R.L. Polk CO.	Image pg. A11
	Goral John J	R.L. Polk CO.	Image pg. A11
	Bartlett Terrance M Jr FRI+	R.L. Polk CO.	Image pg. A11
1985	Bartlett Terrance M	R. L. Polk Co.	Image pg. A22
1979	Bartlett Terrance M	R.L. Polk Co. Publishers	Image pg. A28
1975	Bartlett Terrance M	R. L. Polk Co.	Image pg. A33
1970	MC NIFF GEO 0 TUCKPOINTING	R. L. Polk Co.	Image pg. A38
	CONTR	R. L. Polk Co.	Image pg. A38
1966	Mc Niff Geo	R.L. Polk CO.	Image pg. A46

410 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Burns Carol H	R.L. Polk CO.	Image pg. A11
	Goral Michl J	R.L. Polk CO.	Image pg. A11
	Goral John S & Doris J 1 S	R.L. Polk CO.	Image pg. A11
1985	Goral John S	R. L. Polk Co.	Image pg. A22
1979	Goral John S	R.L. Polk Co. Publishers	Image pg. A28

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1975	Goral John S	R. L. Polk Co.	Image pg. A33
1970	GORAL JOHN S	R. L. Polk Co.	Image pg. A38

411 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Ness G	R.L. Polk CO.	Image pg. A11
	Johansen Dennis S fg l+	R.L. Polk CO.	Image pg. A11
	OLE TIME CONSTRUCTION genl contrs	R.L. Polk CO.	Image pg. A11
1985	Johansen Dennis S	R. L. Polk Co.	Image pg. A22
1979	Thomas Lawrence	R.L. Polk Co. Publishers	Image pg. A28
1975	Rettler Lawrence R	R. L. Polk Co.	Image pg. A33
1970	RETTLER LAWRENCE R S	R. L. Polk Co.	Image pg. A38
1966	Pittman Earl D	R.L. Polk CO.	Image pg. A46
1920	Galuska Joseph carrepr r	Minneapolis Directory Co.	

412 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Muskala Albert W	R.L. Polk CO.	Image pg. A46

415 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Elsberry Evelyn Mrs	R.L. Polk CO.	Image pg. A46
	Erickson Ole H	R.L. Polk CO.	Image pg. A46
	Schmidt Larry	R.L. Polk CO.	Image pg. A46
	ki Vacant Upper	R.L. Polk CO.	Image pg. A46
	Cegla Ernest E	R.L. Polk CO.	Image pg. A46
	Henry Paul E	R.L. Polk CO.	Image pg. A46

416 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1975	Jacobs Jerry D	R. L. Polk Co.	Image pg. A33

417 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Sherva Sindy EB	R.L. Polk CO.	Image pg. A11
1985	Stone Edw A	R. L. Polk Co.	Image pg. A22
1979	Stone Edw A	R.L. Polk Co. Publishers	Image pg. A28
1975	Stone Edw A	R. L. Polk Co.	Image pg. A33
1970	STONE EDW A	R. L. Polk Co.	Image pg. A38
1966	Lee Marieann	R.L. Polk CO.	Image pg. A46

FINDINGS

418 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Upper Adams Michelle	R.L. Polk CO.	Image pg. A11
	LowerJerill C	R.L. Polk CO.	Image pg. A11
	Peterson Jeffrey R & Jean Van Wie IN	R.L. Polk CO.	Image pg. A11
1985	Bishop James M	R. L. Polk Co.	Image pg. A22
1979	Bishop James M	R.L. Polk Co. Publishers	Image pg. A28
1975	Bishop James M	R. L. Polk Co.	Image pg. A33
1970	BISHOP JAMES M	R. L. Polk Co.	Image pg. A38
1966	Bishop Jas M	R.L. Polk CO.	Image pg. A46

419 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Zimmerman	R. L. Polk Co.	Image pg. A22
	Elfert Audrey A	R. L. Polk Co.	Image pg. A22
1979	Upper Sandberg G G	R.L. Polk Co. Publishers	Image pg. A28
	Eifert Leonard F	R.L. Polk Co. Publishers	Image pg. A28
1975	Eifert Leonard F	R. L. Polk Co.	Image pg. A33
	Bushway Lawrence J	R. L. Polk Co.	Image pg. A33
1970	BUSHWAY LAWRENCE J	R. L. Polk Co.	Image pg. A38
	EIFERT LEONARD F	R. L. Polk Co.	Image pg. A38
1966	Lyon Harold	R.L. Polk CO.	Image pg. A46
	Eifert Leonard F	R.L. Polk CO.	Image pg. A46

420 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Sherwood Raymond L & Rose M FEI+	R.L. Polk CO.	Image pg. A11
1985	Sherwood Raymond L	R. L. Polk Co.	Image pg. A22
1979	Sherwood Raymond L	R.L. Polk Co. Publishers	Image pg. A28
1975	Sherwood Raymond L	R. L. Polk Co.	Image pg. A33
1970	SHERWOOD RAYMOND L S	R. L. Polk Co.	Image pg. A38
1966	Sherwood Raymond L	R.L. Polk CO.	Image pg. A46

422 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Sherwood Chester T & Barbara J ES+	R.L. Polk CO.	Image pg. A11
	Lower Allen Justin M & Wanda F OB	R.L. Polk CO.	Image pg. A11
	Upper Angelos Patricia Rea 5 S	R.L. Polk CO.	Image pg. A11
1985	Sherwood Chester	R. L. Polk Co.	Image pg. A22
1979	Sharwood Chester	R.L. Polk Co. Publishers	Image pg. A28

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1975	Pas Stanislaw J	R. L. Polk Co.	Image pg. A33
1970	PAS STANISLAUV	R. L. Polk Co.	Image pg. A38
1966	Pas Stanislaw	R.L. Polk CO.	Image pg. A46

425 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Moberg Linda S	R.L. Polk CO.	Image pg. A11
1985	Rush Steve	R. L. Polk Co.	Image pg. A22
	Kellogg Deidre	R. L. Polk Co.	Image pg. A22
	Tandon Shvsnath	R. L. Polk Co.	Image pg. A22
1979	Blackowiak M	R.L. Polk Co. Publishers	Image pg. A28
	Tandon Shevnath	R.L. Polk Co. Publishers	Image pg. A28
1970	BISHOP JOSEPH A	R. L. Polk Co.	Image pg. A38
1966	Jetland Leonard S	R.L. Polk CO.	Image pg. A46
	Bishop Edw D	R.L. Polk CO.	Image pg. A46

426 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1975	Bishop Joseph A	R. L. Polk Co.	Image pg. A33

430 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Not Verified 2 Hses Froehle C M	R.L. Polk CO.	Image pg. A11
1985	Narog Frank J	R. L. Polk Co.	Image pg. A22
	Rummelhoff Timothy J	R. L. Polk Co.	Image pg. A22
1979	Narog Frank J	R.L. Polk Co. Publishers	Image pg. A28
	No Return	R.L. Polk Co. Publishers	Image pg. A28
1975	Narog Mary S Mrs	R. L. Polk Co.	Image pg. A33
	Narog Frank J	R. L. Polk Co.	Image pg. A33
1970	NAROG FRANK J	R. L. Polk Co.	Image pg. A38
	NARG 06 ANDREW G	R. L. Polk Co.	Image pg. A38
1966	Narog Andrew G	R.L. Polk CO.	Image pg. A46
	Narog Frank J	R.L. Polk CO.	Image pg. A46

434 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Not Verified 2 Hses	R.L. Polk CO.	Image pg. A11
1985	Johnson Elise	R. L. Polk Co.	Image pg. A22
	Mc Allister Debr	R. L. Polk Co.	Image pg. A22
1979	Parker Steph A	R.L. Polk Co. Publishers	Image pg. A28

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Watson Ronni J	R.L. Polk Co. Publishers	Image pg. A28
1975	Vacant	R. L. Polk Co.	Image pg. A33
	Vacant	R. L. Polk Co.	Image pg. A33
1970	IACARELLA MARY MRS	R. L. Polk Co.	Image pg. A38
	HINGOS STEVEN S	R. L. Polk Co.	Image pg. A38
1966	Iacarella Mary Mrs	R.L. Polk CO.	Image pg. A46
	Curvello Anthony	R.L. Polk CO.	Image pg. A46

435 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	ALL SAINTS CATHOLIC CHURCH	R.L. Polk CO.	Image pg. A11
	Kovalik Geo J Rev EI	R.L. Polk CO.	Image pg. A11
1985	Ham Richd Rev	R. L. Polk Co.	Image pg. A22
1979	Sledz Henry J Rev	R.L. Polk Co. Publishers	Image pg. A28
1970	SZYMANSKI EDW L REV	R. L. Polk Co.	Image pg. A38
1966	Matz Francis J Rev	R.L. Polk CO.	Image pg. A46

436 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1975	Sledz Henry J Rev	R. L. Polk Co.	Image pg. A33

438 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Bydlon Ruth I EI+	R.L. Polk CO.	Image pg. A11
	Daniels Jon	R.L. Polk CO.	Image pg. A11
1985	Bydlon Edw P	R. L. Polk Co.	Image pg. A22
	Carlston Michl	R. L. Polk Co.	Image pg. A22
1979	Cirlston Michi	R.L. Polk Co. Publishers	Image pg. A28
	Bydlon Edw P	R.L. Polk Co. Publishers	Image pg. A28
1975	Bydlon Edw P	R. L. Polk Co.	Image pg. A33
	Dean Phillip R	R. L. Polk Co.	Image pg. A33
1970	BYDLON EOW P	R. L. Polk Co.	Image pg. A38
1966	Bydlon Edw P	R.L. Polk CO.	Image pg. A46
	Miericzak Jos	R.L. Polk CO.	Image pg. A46

439 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	All Saints Catholic Church	R. L. Polk Co.	Image pg. A22
1979	All Saints Catholic Church	R.L. Polk Co. Publishers	Image pg. A28
1975	All Saints Catholic Church	R. L. Polk Co.	Image pg. A33

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1970	ALL SAINTS CATHOLIC CHURCH	R. L. Polk Co.	Image pg. A38
1966	All Saints Catholic Church	R.L. Polk CO.	Image pg. A46

440 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Apartments	R.L. Polk CO.	Image pg. A11
	Abrahmon Rahim B E	R.L. Polk CO.	Image pg. A11
1979	Young Wm	R.L. Polk Co. Publishers	Image pg. A28
	Henricks Lorraine	R.L. Polk Co. Publishers	Image pg. A28
1975	Hrbacek John	R. L. Polk Co.	Image pg. A33
1970	EMMERICH CLAUDE A	R. L. Polk Co.	Image pg. A38
1966	Ecklund Eldon	R.L. Polk CO.	Image pg. A46
	Kimman Reinhart	R.L. Polk CO.	Image pg. A46

442 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Carlston Michl	R. L. Polk Co.	Image pg. A22
	Suter N L	R. L. Polk Co.	Image pg. A22
	No Return	R. L. Polk Co.	Image pg. A22
	Virden Leon K	R. L. Polk Co.	Image pg. A22
	Vacant	R. L. Polk Co.	Image pg. A22
	Apartments	R. L. Polk Co.	Image pg. A22
1979	Garbina Thos	R.L. Polk Co. Publishers	Image pg. A28
1975	6TH AV NE INTERSECTS	R. L. Polk Co.	Image pg. A33
	Johnaon Ken	R. L. Polk Co.	Image pg. A33
	Scott Oscar S	R. L. Polk Co.	Image pg. A33
	White Pepper E	R. L. Polk Co.	Image pg. A33
1970	GAUDETTE RANDALL	R. L. Polk Co.	Image pg. A38
1966	Emmerich Claude A	R.L. Polk CO.	Image pg. A46
	Turnner Thos	R.L. Polk CO.	Image pg. A46

505 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	SAINT MICHAELS UKRAINIAN ORTHODOX CHURCH	R.L. Polk CO.	Image pg. A11
1985	Saint Michaels Ukrainian Orthodox Church	R. L. Polk Co.	Image pg. A22
1979	Saint Michaels Ukrainian Orthodox Church	R.L. Polk Co. Publishers	Image pg. A28
1970	ORTHODOX CHURCH	R. L. Polk Co.	Image pg. A38
	SAINT MICHAELS UKRAINIAN	R. L. Polk Co.	Image pg. A38
1966	St Michaels Ukrainian Orthodox	R.L. Polk CO.	Image pg. A46

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1966	Church	R.L. Polk CO.	Image pg. A46

507 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	SAINT MICHAELS UKRAINIAN	R.L. Polk CO.	Image pg. A11
	ORTHODOX CHURCH ANNEX	R.L. Polk CO.	Image pg. A11
1985	Saint Michaels Ukrainian Orthodox Church Annex	R. L. Polk Co.	Image pg. A22
1979	Saint Michaels Ukrainian Orthodox Church Annex	R.L. Polk Co. Publishers	Image pg. A28
		R.L. Polk Co. Publishers	Image pg. A28
1970	SAINT MICHAELS UKRAINIAN	R. L. Polk Co.	Image pg. A38
	ORTHODOX CHURCH ANNEX	R. L. Polk Co.	Image pg. A38
1966	St Michaels Ukrainian Orthodox Church Annex	R.L. Polk CO.	Image pg. A46
		R.L. Polk CO.	Image pg. A46

508 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1970	VACANT	R. L. Polk Co.	Image pg. A38
1966	Vacant	R.L. Polk CO.	Image pg. A46

513 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Mahoney Agnes H	R.L. Polk CO.	Image pg. A11
1985	Mahoney Agnes H	R. L. Polk Co.	Image pg. A22
1979	Mahoney Agnes H Mrs	R.L. Polk Co. Publishers	Image pg. A28
1970	KILNER JOHN J	R. L. Polk Co.	Image pg. A38
1966	Kilner John J	R.L. Polk CO.	Image pg. A46

514 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1970	KNAPP STEPH V REV	R. L. Polk Co.	Image pg. A38
1966	Knapp Steph V Rev	R.L. Polk CO.	Image pg. A46

515 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Brosseau Don R	R.L. Polk CO.	Image pg. A11
1985	Qohn Gerry	R. L. Polk Co.	Image pg. A22
	Day Griffen	R. L. Polk Co.	Image pg. A22
	Fox Margt J Mrs	R. L. Polk Co.	Image pg. A22
	Apartments	R. L. Polk Co.	Image pg. A22

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Hanson Rebecca J	R.L. Polk Co. Publishers	Image pg. A28
	Fox Margt J Mrs	R.L. Polk Co. Publishers	Image pg. A28
1970	EVANS MARTIN P	R. L. Polk Co.	Image pg. A38
	FOX MARGT MRS	R. L. Polk Co.	Image pg. A38
1966	Fox Donald E	R.L. Polk CO.	Image pg. A46
	Evans John F	R.L. Polk CO.	Image pg. A46
	Hendrickson Pearl Mrs	R.L. Polk CO.	Image pg. A46

516 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1975	Kurucz Virginia A	R. L. Polk Co.	Image pg. A33
	Bendel Wm M	R. L. Polk Co.	Image pg. A33
	Fox Margt J Mrs	R. L. Polk Co.	Image pg. A33

518 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Apartments	R.L. Polk CO.	Image pg. A11
1985	Apartments	R. L. Polk Co.	Image pg. A22
	Loughlin Catherine	R. L. Polk Co.	Image pg. A22
	Vacant	R. L. Polk Co.	Image pg. A22
1979	Tiblin Mariann E	R.L. Polk Co. Publishers	Image pg. A28
	Derbush Maria Mrs	R.L. Polk Co. Publishers	Image pg. A28
	Apartments	R.L. Polk Co. Publishers	Image pg. A28
1970	WOJCIAK G A	R. L. Polk Co.	Image pg. A38
	DERBUSH MYKOLA JR	R. L. Polk Co.	Image pg. A38
	APARTMENTS	R. L. Polk Co.	Image pg. A38
1966	Kulikewicz Geo	R.L. Polk CO.	Image pg. A46
	Olson Norman A	R.L. Polk CO.	Image pg. A46
	Boyce Rex V	R.L. Polk CO.	Image pg. A46
	Derbush Mykola	R.L. Polk CO.	Image pg. A46
	Apartments	R.L. Polk CO.	Image pg. A46

520 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Apartments	R.L. Polk CO.	Image pg. A11
	Ohn Lisa	R.L. Polk CO.	Image pg. A11
	Magdalene Wm	R.L. Polk CO.	Image pg. A11
1985	Apartments	R. L. Polk Co.	Image pg. A22
	Byrne Richd J	R. L. Polk Co.	Image pg. A22

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Vacant	R. L. Polk Co.	Image pg. A22
1979	Apartments	R.L. Polk Co. Publishers	Image pg. A28
	Cross K	R.L. Polk Co. Publishers	Image pg. A28
	Hammink Jean E	R.L. Polk Co. Publishers	Image pg. A28
1975	Godava Eliz L Mrs	R. L. Polk Co.	Image pg. A33
	Anderson Shirley Mrs	R. L. Polk Co.	Image pg. A33
	Burger Mark	R. L. Polk Co.	Image pg. A33
	Gordon Walter	R. L. Polk Co.	Image pg. A33
	Rosenbush Leo	R. L. Polk Co.	Image pg. A33
	Apka M	R. L. Polk Co.	Image pg. A33
	Callahan Shirley	R. L. Polk Co.	Image pg. A33
	Vape Andreja	R. L. Polk Co.	Image pg. A33
	Karkoc Geo	R. L. Polk Co.	Image pg. A33
	Baumann Robt	R. L. Polk Co.	Image pg. A33
	Paulson Irene F Mrs	R. L. Polk Co.	Image pg. A33
	Vos Carl B	R. L. Polk Co.	Image pg. A33
	Kirk Danl W	R. L. Polk Co.	Image pg. A33
	Sherbanenko Alex D	R. L. Polk Co.	Image pg. A33
	Nelson Mary P	R. L. Polk Co.	Image pg. A33
	Trites	R. L. Polk Co.	Image pg. A33
	Smolokeske Anna M Mrs	R. L. Polk Co.	Image pg. A33
	Vacant	R. L. Polk Co.	Image pg. A33
	Sherbanenko Olga	R. L. Polk Co.	Image pg. A33
	Torborg J Jean Jr	R. L. Polk Co.	Image pg. A33
	Smulka Roman	R. L. Polk Co.	Image pg. A33
	Harveaux Richd J	R. L. Polk Co.	Image pg. A33
	Mykulak Wasył	R. L. Polk Co.	Image pg. A33
	Kuehn Walter A	R. L. Polk Co.	Image pg. A33
	Torborg Charles J	R. L. Polk Co.	Image pg. A33
	Higgins Donald J	R. L. Polk Co.	Image pg. A33
	Higgins Edna V Mrs	R. L. Polk Co.	Image pg. A33
	7TH AV NE INTERSECTS	R. L. Polk Co.	Image pg. A33
	Apartments	R. L. Polk Co.	Image pg. A33
	Martin James B	R. L. Polk Co.	Image pg. A33
	Hedlund Nick C	R. L. Polk Co.	Image pg. A33
	Vacant	R. L. Polk Co.	Image pg. A33
	Leus Andrew	R. L. Polk Co.	Image pg. A33
	6TH AV NE INTERSECTS	R. L. Polk Co.	Image pg. A33

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1975	Hunt Christine	R. L. Polk Co.	Image pg. A33
	Guckenburg Hillery	R. L. Polk Co.	Image pg. A33
	Tihle Irene Mrs	R. L. Polk Co.	Image pg. A33
	Brennan Floyd L	R. L. Polk Co.	Image pg. A33
	Halley Walter	R. L. Polk Co.	Image pg. A33
	Brandriet Paul	R. L. Polk Co.	Image pg. A33
1970	APARTMENTS	R. L. Polk Co.	Image pg. A38
	ORR JOHN R	R. L. Polk Co.	Image pg. A38
	WEST J M	R. L. Polk Co.	Image pg. A38
	KULIJEWICZ GEO	R. L. Polk Co.	Image pg. A38

521 NE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Matsko D M & Eliz A	R.L. Polk CO.	Image pg. A11
1985	Carlston Michl	R. L. Polk Co.	Image pg. A22
	Prokofew Wasiliy	R. L. Polk Co.	Image pg. A22
1979	Girbanow Nick	R.L. Polk Co. Publishers	Image pg. A28
1970	SEITZ JOSEPH V	R. L. Polk Co.	Image pg. A38
1966	Mantour Arth jr	R.L. Polk CO.	Image pg. A46

SE 4TH ST

501 SE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Apartments	R.L. Polk CO.	Image pg. A12
	Not Verified	R.L. Polk CO.	Image pg. A12
	Shaozhoude 13 J	R.L. Polk CO.	Image pg. A12
	Nicholls IS	R.L. Polk CO.	Image pg. A12
	Robinson David L	R.L. Polk CO.	Image pg. A12
	Grec Dave W ISI	R.L. Polk CO.	Image pg. A12
	Not Verified	R.L. Polk CO.	Image pg. A12
1985	Apartments	R. L. Polk Co.	Image pg. A23
	Seth Shiv Mohan	R. L. Polk Co.	Image pg. A23
	Gasser Thos	R. L. Polk Co.	Image pg. A23
	Savereide Mark	R. L. Polk Co.	Image pg. A23
	Upchurch David	R. L. Polk Co.	Image pg. A23
	Crowley K	R. L. Polk Co.	Image pg. A23
	Vacant	R. L. Polk Co.	Image pg. A23
1970	APARTMENTS	R. L. Polk Co.	Image pg. A39

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1970	DENNY SHARON	R. L. Polk Co.	Image pg. A39
	FREDRICKSON ARNOLD G	R. L. Polk Co.	Image pg. A39
	SHEKLETON HARRIET E MRS	R. L. Polk Co.	Image pg. A39
	WEINTZ EDV W	R. L. Polk Co.	Image pg. A39
	DODOS RONALD	R. L. Polk Co.	Image pg. A39
	LUND LEONARD E	R. L. Polk Co.	Image pg. A39
	KAPITAN THOS	R. L. Polk Co.	Image pg. A39

507 SE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Apartments	R.L. Polk CO.	Image pg. A12
	Dallas Neil	R.L. Polk CO.	Image pg. A12
	Nyugen Steve	R.L. Polk CO.	Image pg. A12
	Small K ISI	R.L. Polk CO.	Image pg. A12
	Tamen Miguel	R.L. Polk CO.	Image pg. A12
	Russel Matt J & Lisa A	R.L. Polk CO.	Image pg. A12
1985	Apartments IBenyon Thos	R. L. Polk Co.	Image pg. A23
	Chase Jerry L	R. L. Polk Co.	Image pg. A23
	Fouss Glen	R. L. Polk Co.	Image pg. A23
	No Return	R. L. Polk Co.	Image pg. A23
	Coonrod Wade	R. L. Polk Co.	Image pg. A23
	Vacant	R. L. Polk Co.	Image pg. A23
	Schugg Lawrence B	R. L. Polk Co.	Image pg. A23
	No Return 2 Apts	R. L. Polk Co.	Image pg. A23

510 SE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Not Verified	R.L. Polk CO.	Image pg. A12
	Not Verified	R.L. Polk CO.	Image pg. A12
	Apartments	R.L. Polk CO.	Image pg. A12
	Nelson J IS	R.L. Polk CO.	Image pg. A12
	Fronk M IES	R.L. Polk CO.	Image pg. A12
	Philipson James A IB+	R.L. Polk CO.	Image pg. A12
1985	Lenzmeier M	R. L. Polk Co.	Image pg. A23
	Minar Paul	R. L. Polk Co.	Image pg. A23
	Philipson James	R. L. Polk Co.	Image pg. A23
	Overland Christian	R. L. Polk Co.	Image pg. A23
	Vosti Ann	R. L. Polk Co.	Image pg. A23
	Apartments	R. L. Polk Co.	Image pg. A23

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1970	APARTMENTS	R. L. Polk Co.	Image pg. A39
	JORGENSEN WALTER E PNTR	R. L. Polk Co.	Image pg. A39
	CONTR	R. L. Polk Co.	Image pg. A39
	ENG AGNES J	R. L. Polk Co.	Image pg. A39
	CUNNINGHAM KIERAN	R. L. Polk Co.	Image pg. A39
	ZIRGELIS MARTA A	R. L. Polk Co.	Image pg. A39
	SLICK ADA MRS	R. L. Polk Co.	Image pg. A39
	MALMSHEIMER RICHD R	R. L. Polk Co.	Image pg. A39
	BOURNS PHILLIP M	R. L. Polk Co.	Image pg. A39
	DORR RONALD F	R. L. Polk Co.	Image pg. A39
	BALKMAN DAVID J	R. L. Polk Co.	Image pg. A39

514 SE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Ma Alexander	R.L. Polk CO.	Image pg. A12
1985	Zenner Gene	R. L. Polk Co.	Image pg. A23
1970	FARSETH PAUL H	R. L. Polk Co.	Image pg. A39

515 SE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Mc Grath Duncan T	R.L. Polk CO.	Image pg. A12
	Burton Timothy MG	R.L. Polk CO.	Image pg. A12
	Huyen Michi V F	R.L. Polk CO.	Image pg. A12
	Not Verified	R.L. Polk CO.	Image pg. A12
	Lamourea OE	R.L. Polk CO.	Image pg. A12
	William S	R.L. Polk CO.	Image pg. A12
	Schmidt E IS	R.L. Polk CO.	Image pg. A12
	Apartments	R.L. Polk CO.	Image pg. A12
	Loffelmacher Rebecca A	R.L. Polk CO.	Image pg. A12
	Lee MB	R.L. Polk CO.	Image pg. A12
	Not Verified	R.L. Polk CO.	Image pg. A12
	Rivera Romel NQ+	R.L. Polk CO.	Image pg. A12
	Not Verified	R.L. Polk CO.	Image pg. A12
	Stapel Ott	R.L. Polk CO.	Image pg. A12
1985	Apartments	R. L. Polk Co.	Image pg. A23
	Larson Kent	R. L. Polk Co.	Image pg. A23
	Steinvedel	R. L. Polk Co.	Image pg. A23
	Neelund Michi D	R. L. Polk Co.	Image pg. A23
	Rhodes Matthew R	R. L. Polk Co.	Image pg. A23

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1985	Hangai Fumio	R. L. Polk Co.	Image pg. A23
	Freeman	R. L. Polk Co.	Image pg. A23
	Brumbaugh Antoinette M	R. L. Polk Co.	Image pg. A23
	Heck X	R. L. Polk Co.	Image pg. A23
	Anderson B L	R. L. Polk Co.	Image pg. A23
	Rivera Romel	R. L. Polk Co.	Image pg. A23
	Moon Dennis	R. L. Polk Co.	Image pg. A23
	Lindquist Joseph L	R. L. Polk Co.	Image pg. A23

516 SE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Gustafson R Clarence W	R.L. Polk CO.	Image pg. A12
	GUSTAFSON BLACKTOPPING contrs	R.L. Polk CO.	Image pg. A12
	Gustafson James L	R.L. Polk CO.	Image pg. A12
	Gustafson Myrtle E	R.L. Polk CO.	Image pg. A12
1985	Gustafson Blacktopping c	R. L. Polk Co.	Image pg. A23
	Gustafson John C	R. L. Polk Co.	Image pg. A23
1970	GUSTAFSON BLACKTOPPING	R. L. Polk Co.	Image pg. A39
	GASTAFSON JOHN C	R. L. Polk Co.	Image pg. A39

521 SE 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1993	Apartments	R.L. Polk CO.	Image pg. A12
	Mintz	R.L. Polk CO.	Image pg. A12
	Casey Tim W	R.L. Polk CO.	Image pg. A12
	Devine A	R.L. Polk CO.	Image pg. A12
	Kruchowski Jeanne ISI	R.L. Polk CO.	Image pg. A12
	Beaupeaux Mark RE	R.L. Polk CO.	Image pg. A12
1985	Apartments	R. L. Polk Co.	Image pg. A23
	Ullum K	R. L. Polk Co.	Image pg. A23
	Mulzer L	R. L. Polk Co.	Image pg. A23
	Hoffman Richd	R. L. Polk Co.	Image pg. A23
	Rumbarg El Afah	R. L. Polk Co.	Image pg. A23
	Gustafson John C	R. L. Polk Co.	Image pg. A23
	Kroening K	R. L. Polk Co.	Image pg. A23
1970	HANSON IVIE M	R. L. Polk Co.	Image pg. A39
	LEONARD LUCILLE L MRS	R. L. Polk Co.	Image pg. A39
	ALPERT LYNNE	R. L. Polk Co.	Image pg. A39
	NESS ARNEY M	R. L. Polk Co.	Image pg. A39

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1970	APARTMENTS	R. L. Polk Co.	Image pg. A39

SKILES BLDG B 1904 5TH AVE N

423 SKILES BLDG B 1904 5TH AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	HOUSTON HALE Jean A hemstitching	Minneapolis Directory Co.

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

N 4th Street

Address Not Identified in Research Source

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched

N 5th Avenue

Address Not Identified in Research Source

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920

280 5 CEDAR AVE

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920

300 4TH N

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1930, 1925, 1920

300 5TH N

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1946, 1930, 1925, 1920

300 5TH AVE

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930

300 5TH AVE E

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1935, 1930, 1920

300 5TH AVE N

2013, 2008, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920

300 N 3RD AVE

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925

300 N 4TH

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930

301 5TH

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930

301 5TH N

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1946, 1930, 1925, 1920

301 5TH AVE

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920

301 5TH AVE E

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1935, 1930, 1920

301 5TH AVE N

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920

301 N 4TH

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930

301 N 5TH AVE

2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920

FINDINGS

Address Not Identified in Research Source

[illegible]

FINDINGS

Address Not Identified in Research Source

[illegible]

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
317 5TH AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
317 5TH AVE E	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1935, 1930, 1920
317 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
318 3RD N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1946, 1940, 1930, 1925, 1920
318 3RD AVE N	2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
318 3RD ST N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1925, 1920
318 5TH AVE E	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
318 N 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
318 N 3RD ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1976, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
318 N B 5TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
319 4TH N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1946, 1935, 1930, 1925, 1920
319 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
319 N 5TH AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
320 3RD N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1950, 1946, 1940, 1935, 1930, 1925, 1920
320 5TH AVE E	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
320 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
320 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
321 5TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
321 5TH AVE E	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1935, 1930, 1925, 1920
321 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
321 N 5TH AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
324 5TH AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
324 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
325 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
325 N 5TH AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
326 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
327 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
328 5TH R 628 N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
328 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
329 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
329 N 5TH AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
330 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
334 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
340 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
340 N 5TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
393 5 GRAND AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
400 3RD AVE N	2013, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
400 3RD ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
400 4TH N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1930, 1925, 1920
400 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1979, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
400 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
400 N 5TH ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
400 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1971, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
401 3RD N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1946, 1930, 1925, 1920
401 3RD ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1925, 1920
401 3RD St N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1940, 1935, 1930, 1925, 1920
401 4TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
401 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920

FINDINGS

Address Not Identified in Research Source

[illegible]

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
406 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
407 4TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
407 N 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
407 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
407 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
408 4TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
409 4TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1925, 1920
410 3RD AVE N	2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
410 4TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
410 5TH AVE E	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1935, 1930, 1920
410 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1979, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
410 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
410 N 4TH ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
410 N 5TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
410 N 5TH ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
410 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1971, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
411 4TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
411 N 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
411 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
411 N 3RD ST	2013, 2008, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
411 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
411 N 5TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
411 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
412 4TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920

FINDINGS

Address Not Identified in Research Source

[illegible]

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
417 5TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
417 5TH AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
417 5TH AVE E	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1935, 1930, 1920
417 5TH AVE N	2013, 2008, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
417 5TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1925, 1920
417 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
417 N 5TH AVE	2013, 2008, 2005, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
417 N 5TH ST	2013, 2008, 1989, 1988, 1979, 1976, 1975, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
417 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
418 3RD AVE N	2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
418 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
418 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
419 5TH N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1946, 1930, 1925, 1920
419 5TH St N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1940, 1935, 1930, 1925, 1920
419 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
419 N 5TH ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1979, 1976, 1975, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
419 NE 4TH ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1976, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
420 3RD N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1950, 1946, 1930, 1925, 1920
420 3RD ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1925, 1920
420 3RD St N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1940, 1935, 1930, 1925, 1920
420 5TH N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1946, 1930, 1925, 1920
420 5TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
420 5TH St N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1940, 1935, 1930, 1925, 1920
420 N 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
420 N 3RD ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
420 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
420 N 5TH ST	2013, 2008, 1989, 1988, 1979, 1976, 1975, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
420 N 5TH ST	2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
420 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
421 3RD N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1950, 1946, 1935, 1930, 1925, 1920
421 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
422 3RD N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1950, 1946, 1935, 1930, 1925, 1920
422 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
422 N 5TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
422 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
423 3RD N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1950, 1946, 1935, 1930, 1925, 1920
423 N 5TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
423 SKILES BLDG B 1904 5TH AVE N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
424 3RD N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1950, 1946, 1935, 1930, 1925, 1920
424 3RD AVE N	2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
424 5TH AVE E	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1935, 1930, 1920
425 3RD N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1950, 1946, 1935, 1930, 1925, 1920
425 N 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
425 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
425 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
425 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1975, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
426 3RD N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1957, 1950, 1946, 1935, 1930, 1925, 1920
426 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920

FINDINGS

Address Not Identified in Research Source

[illegible]

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
505 3RD	2013, 2008, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
505 N 3RD ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
505 N 3RD ST	2013, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
505 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1975, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
506 N 3RD ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
507 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
507 4TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1925, 1920
507 4TH St N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1940, 1935, 1930, 1925, 1920
507 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
507 N 4TH ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1976, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
507 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1975, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
507 SE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
508 4TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
508 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
508 NE 4TH ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
509 4TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1925, 1920
509 4TH St N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1940, 1935, 1930, 1925, 1920
509 N 4TH ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1976, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
510 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
510 N 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
510 N 3RD ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
510 SE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1979, 1976, 1975, 1971, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
511 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
511 4TH ST N	2013, 2008, 2005, 1999, 1993, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920

FINDINGS

Address Not Identified in Research Source

[illegible]

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
518 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
518 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1975, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
519 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
519 4TH ST N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1925, 1920
519 N 3RD ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
519 N 4TH ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
520 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
520 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
520 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
520 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1971, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
521 4TH ST N	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1925, 1920
521 N 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
521 N 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
521 N 4TH ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
521 NE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1976, 1975, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
521 SE 4TH ST	2013, 2008, 2005, 1999, 1989, 1988, 1979, 1976, 1975, 1971, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
523 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
523 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
524 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
524 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
525 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
525 N 3RD ST	2013, 2008, 1989, 1988, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
525 N 3RD ST	2013, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
526 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925

FINDINGS

Address Researched

Address Not Identified in Research Source

526 N 3RD ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
526 N 4TH ST	2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
528 N 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
528 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
529 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
529 4TH	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930
530 3RD ST NW	2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
530 N 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925
530 N 3RD ST	2013, 2008, 1989, 1988, 1976, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
530 N 3RD ST	2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
531 3RD	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1966, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1920
535 N 4TH ST	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1976, 1971, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920
536 N 3RD AVE	2013, 2008, 2005, 1999, 1993, 1989, 1988, 1985, 1979, 1976, 1975, 1971, 1970, 1962, 1960, 1957, 1955, 1950, 1946, 1940, 1935, 1930, 1925, 1920

Source Page Images Appendix

5TH AVE N 2005

2005 MINNEAPOLIS

106	Arnold F Ross	03	952.938.1406
106	Thelma A Ross	03	952.938.1406
▲	Brynda K Sadowski	96	NP
239	Rachel K Sadowski	96	NP
239	Erk Photography	40	763.040.0498
239	Heidi F Sadowski	86	952.938.1406
418	J Schwartz	96	952.938.1198
433	Iva Loretta Seiderstrom	02	952.933.1245
▲	Josephine S Sellick	96	NP
239	Georg J Sewer	96	952.933.7421
239	Savante Hannah Severson	94	952.830.7421
239	Earl Sewall	82	952.933.4157
434	Edward John Silberg	98	938.028.0266
434	Sandra Ruth Silberg	97	938.028.0694
434	Scott Alan Silberg	97	938.028.0694
427	Betty Ann Skold	94	952.938.4774
427	William Raymond Skold	94	952.938.4774
227	Adam S Smith	94	952.926.8724
227	Carey Smith	96	NP
2008	Dan Smith	92	NP
227	Robert M Smith	94	952.926.8724
308	John Thomas Snater		NP
2008	Ruby C Snider	02	952.912.9795
217	Dan Stuart Skoldstrom	94	952.938.4774
217	Judy Kay Stockm	94	952.933.9099
238	Robert T Stresnak	96	NP
229	Richards Janet Strindberg	02	952.938.3949
229	Joanette Strindberg	02	952.938.3949
203	Michael Stuebing	02	952.938.3947
203	Janet A Stuartwood	87	952.938.4924
317	Joie Marie Swanson	97	952.933.2073
408	Bill Phillip Taylor	97	952.938.2657
408	Ma Taba	97	952.933.2657
412	Eather Mildred Thibodo	77	952.938.7340
118	Pam F Thomas	95	952.933.9344
118	Paul Thomas	95	952.935.2063
319	Doris M Thompson		NP
319	Thomas J Thompson		NP
319	Eleanor Loraine Thorpe	94	952.938.3243
311	Carol Joelyn Tindor	95	952.945.9511
234	Alla Lorrane Trigglet	94	952.935.1403
234	Vala Lise Vickerman	94	952.935.2266
214	Muriel Elaine Walters	00	952.938.0920
214	Thomas Howard Walters	00	952.938.0926
219	Daniel James Weibel	03	952.933.9794
219	Jennifer Lee Weibel	03	952.939.9794
219	Kevin K West	03	952.933.9404
320	Daniel Wayne Wolinski Sr	83	952.938.2471
216	Ben B Wornack		NP
216	Matthew M Wozniak	95	NP
117	Val N Yonke	01	952.935.3593
117	Lisa Emma Zizow	01	952.931.9541
134	Karla Kristine Zofka	92	952.988.8362
134	Roger Kent Zofka	92	952.988.8362
495	Evon M Culshaw	72	NP

● 5TH AVE N

CT 1305.00	isanti	100 - 310	\$0
▶▶ RR3		100 - 310	55040
100	Apartment		
2	1/A Main Baker	92	763,444.6995
3	Dorothy E Jones	89	763,444.6131
3	Dwight Everett Jones	89	763,444.6131
4	Evelyn D Sims		NP
109	F Jose EDA	01	NP
111	Apartment		
3	George H Buckingham	91	763,444.0464
3	Vivian Leona Buckingham	91	763,444.0464
4	BJ Mann	99	763,444.6736
4	Bobbi Jo Mann	99	763,444.6736
4	Walter Westrom	92	763,444.5922
1	Charles Oneal	97	763,444.5231
4	Jeanette C Poff		+ 763,444.0323
118	Apartment		
2	Helena Baldowsky	86	NP
3	Herbert L Baldowsky	86	NP
1	Jack C Campbell	91	763,444.4397
0	Donna Mae Mueller	93	763,444.9309
4	Royd Poff	98	763,444.8549
2	Jeanette C Poff	98	763,444.8549
200	Apartment		
2	D Gunderson	02	763,444.3657
4	Charlottie Scherer		+ 763,444.7001
4	Dallen J Scherer		+ 763,444.7001
4	Lorane Steinhilb	02	763,444.8823
208	Apartment		
1	Loraine Betty Bowler	01	763,444.8210
1	Richard Oms Eng	03	763,444.5819
2	Thomas Art England	03	763,444.5819
3	Wilford Erickson	82	763,444.4974
4	Grace Mildred Jacobson	87	763,444.4612
300	Apartment		
0	Nora V Anderson	77	763,444.5489
2	Mary Patricia Aydt	03	763,444.7490
2	Donna L Aydt	03	763,444.7490
4	Norbert Jean Gradoskey	00	763,444.8984
3	Ann Lindberg	03	NP
3	Jerry L Lindberg	03	NP
310	Apartment		
2	Veronica L Kasper	90	763,444.9398
1	Peggy Mary Rouse	99	NP

● 5TH AVE N

Minneapolis				
CT	35.02	200 -	220	\$A
CT	35.01	0	415 - 661	\$B
CT	1034.0		800 - 813	\$E
CT	1041.0		1810 - 2315	\$E
CT	265.07		11390 - 13825	\$B
CT	266.09		15500 - 16420	\$B
CT	266.10		16890 - 17325	\$A
CT	266.06		17510 - 18605	\$A
200 - 435 -55401				
▶▶				
-WASHINGTON AVE N INTS				
200*	* Fbg Service Corp		02	612.332.8777
202*	* Theodore		03	NP
206*	* Willard Erickson		03	NP
217 Building				
200*	* Free Spirit Plg Parks For Kids		03	612.338.2068
200*	* Free Spirit Publishing Inc	84=	612.338.2068	
220*	C James		02	NP
220*	Connie James		02	NP
-N 5TH ST INTS				
415*	J Robert		02	NP
417 Building				
200*	* Environmental Services Dept	94	612.348.6509	

-N 5TH ST INTS

415★ J Robert 02 NP
417 Building
200★ Environmental Services Dept 94 612.348.6509

PAGE 75

435A	Don	NP	02	NP
661 • 2315 • 55405				
►ROYALSTON AVE INTS				
61 • Mimpfla Gm Services Lnds Bldgms • 612.673.5633				
►BRYANT AVE N INTS				
800	Apartments			
408	Leys Al	02	612.377.3084	
406	Leys Al	02	612.874.9291	
602	Ints Andrews	02	612.377.6667	
500	P H Altes	90	612.377.6609	
1106	Wm Cassidy	36		
1106	Angela Brooks	03	612.374.1174	
1106	Angela Brooks	03	612.377.3180	
306	Patricia Mae Brown	00	612.374.8797	
306	Quana Burroughs	00	612.374.1159	
606	Florence Theresa Cashner	96	612.374.4911	
1080	Chong CHA	+	612.374.0865	
	Harold C Davis	03	612.381.0326	
	Tasha L Davis	03	612.381.0326	
604	Abrahamian Dirye	01	NP	
307	Charles Dorf	03	612.377.1615	
203	Jerry Johnson Freels	03	612.377.4072	
100	William Brathorn	02	612.377.1010	
303	Manjani O Hassan	00	612.377.1370	
1206	Frank Henderson	93	612.374.6739	
228	Marilyn Horton	+	612.377.6610	
104	Scott Jabri	02	612.377.2026	
+	Leathan Johnson	04	612.377.6958	
	Ali Kayser	04	612.377.615	
502	IA A Khang	+	612.374.1022	
900	Georgy O Kru	93	NP	
902	Choung L Rod	00	612.377.8828	
1102	Olara M Lynch	01	612.377.3097	
1102	Shaunta B Lynch	01	612.377.3097	
202	Monia Mohamed	02	612.377.3969	
202	Mona Mohamed	02	612.377.3969	
908	Don Nathaniel Murakami	96	NP	
+	Abdusa Nagayo	+	612.374.4084	
407	Sang Nguyen	97	612.381.1481	
407	Tim Nguyen	97	612.381.1481	
1001	James Oles	95	612.374.2458	
1202	Tina Parker	01	612.377.2139	
1202	Kinyara Peeler	04	612.377.2592	
708	Krissy Sall	03	NP	
708	Christina Theresa Salyth	03	612.377.4820	
1203	Orville Dennis Salyth	87	612.377.2724	
+	Mae L Sweets	00	NP	
706	IA A Tamba Sr	00	NP	
706	IA A Tamba	00	612.374.1232	
503	SIA Yang	97	NP	
607	Yao Yang	02	612.377.4891	
607	Herbert Yee	97	612.377.6849	
603	Herbert Yee	97	612.377.2045	
302	Shiuei Vau	+	612.374.0622	
1002	Suse Pearl Williams	97	612.374.5074	
900	Wang Xiang	97	612.377.4868	
900	Zang Xiong	03	612.377.4879	
706	Bila Yang	03	612.377.5628	
706	Bila Yang	02	612.374.3686	
815	Excelsior			

-KNOX AVE N INTS
1810 Temp New

1820	Nick P. Foglia	04	763.208.7632
1870	Sandra P Schomning	04	763.205.1020
-MORGAN AVE N INTS			
2107 Apartments			
3	Bethelita Hoyt	+	612.377.4052
2	D Boyd	+	612.377.4052
1	Harrell	01	NP
2	Rachael Huard	NP	612.377.3675
1	Cosetta L Reynolds	03	612.374.6136
1		+	612.372.6163
-OLIVER AVE N INTS			
2101 Apartments			
1	Duane Peter Gunderson	89	612.377.0824
1	Ching Walter Gunderson	89	612.377.0824
2107 Apartments			
1	MAI Her	02	612.374.8966
1		02	NP
2108	Carlos A Urzina	86	612.374.3766
1	Marcellina MORA Urzina	86	612.374.3768
2111 Apartments			
3	Khuu L Lee	03	NP
3	Mee Yang Lee	03	NP
3	Xiong Mackay	03	NP
4	Kia D. Lee	02	NP
1	He Xiong	+	612.377.3357
2112	James Hymer Milligan	89	612.374.5565
2115	J. Reynold Bridges	89	612.374.4545
1	William D Bridges	71	612.377.4546

2116 Yvette Joa
-QUEEN AVE N INTS

2211	Apartments		
LOWR	Eric Louis Clark	97	NP
	Tonya Marie Cotton	92	NP
	Nicholas A Ruf	92	NP
2	E Thomas	03	612.377.2752
2212	Juan Recendiz	03	NP
	Sandra Sandoval	04	612.377.3087
	Sandra Sandoval	03	NP
2213	Seagueane Sourinaphone	00	612.374.9905
2215	Khammam Boupchasaly	95	612.377.3973
2217	Marlon Ellis Carter	96	NP
2223			NP

-RUSSELL AVE N IN

Dennis A Kallert		11390 - 13925		55441	
COTTONWOOD LN N INTS					
11390	Don C Long	89	763.541.9500		
	Boeth J Long	89	763.541.9645		
11395	Lisa A Scott	89	763.541.9786		
	Steve Eugene Rote	95	763.591.9768		
11400	Don Meric Lafontaine	90	763.546.2752		
	Laurie Mae Lafontaine	90	763.546.2752		
114100	Gary Francis Brown	88	763.993.7653		
	Barbara D Glincoff	88	763.993.7653		
11415	Donald David Bunin Abi	91	763.545.2932		
	Susan Noun Bunin	01	763.545.2932		
ZINNIA LN N INTS					
13602	John Mark Abi	87	763.544.3035		
13605	Jan Ann Bray	84	763.417.9006		
13607	Peggy A Hemming	98	NP		
	Ryan V Hemming	98	NP		
136120	Cathy Sue Noren	91	763.544.9545		
	Dwayne H Noren	91	763.544.9545		
136150	Bardel J Pierce	02	763.546.8850		
	Barbara J Pierce	02	763.546.8850		
13617	Judith Elaine Connolly	91	763.996.9592		
	Terrence Edward Connolly	91	763.996.9592		

136150 Danel J Pi

13617	May C Pierce	02	• 763.546.8860
	Judith Elaine Oconnell	91	• 763.595.9592
	Terrence Edward Oconnell	91	• 763.595.9592

COLLEGE

13624	Sai Christine Laininger	90	763.591.0790
	Girard William Leininger	90	763.544.3511
13625	Alicia Ulici	90	763.587.8888
	Ottaviani Ulici	90	763.557.8688
13627	David Michael Webster	90	763.581.1342
	Sydney K Webster	90	763.581.1343
13636	Bryan James Mainmoust	01	763.208.9240
	Ann Lenord	90	763.545.8188
	Andrew Lenord	90	763.545.8188
13705	Cuong V Pham	90	763.544.6600
	Suzanne Lea Pham	90	763.544.6600
13710	Yanzhu Ji	04	NP
13721			NP
BERKSIRE LN IN NTS			
13824	Jeanette Y Green	94	763.541.1392
	Travis David Green	94	763.541.1392
	★ True Church of Jesus Christ	04	763.541.1392
13825	Scott Allen Schmetz	90	763.546.1776
	Sharon A Schmetz	90	763.546.1776
15500 - 18605 - 55447			
15500	Steve Adams	1	NP
	Joshua Gerber	1	NP
15600	Keith D Ellstrom	70	763.473.4730
	Natalia L Ellstrom	70	763.473.4730
15610	Andrew Cady Roy	71	763.476.095
	Terry Dean Roy	71	763.476.095
15620	Duane Edward Soland	71	763.473.0104
	Karen Faith Soland	71	763.473.0104
RANCH LN IN NTS			
15700	Richard A Gade	85	763.476.4000
	Theresa Louise Gade	85	763.476.4000
15710	Londa D Cooper	94	763.473.2922
	Dorothy T Donelson	94	763.473.4877
15930	Robert J Donelson	94	763.473.4877
16000	John Margaret Peterson	70	763.473.2888
	Sally M Jorgensen	71	763.473.5533
	Raymond Jorgensen	71	763.473.5533
16015	Bill Robert Farner	90	763.473.6545
	Mary J Farner	90	763.473.6545
16020	Gerald S Monksky	90	763.473.6505
	Karen A Monksky	90	763.473.6505
16025	John B Bonham	90	763.240.0136
	Kathleen Ann Bertrand	90	763.240.0136
16100	Kyle Jerome Johnson	97	763.476.2646
			NP
16110	Douglas Gene Johnson	90	763.473.2646
	Diana Lynn Johnson	90	763.473.2646
16115	Patricia J Tierney	90	763.473.5088
	Mark G Tierney	90	763.473.5088
16120	Angery Ann Leininger	90	763.473.8044
	★ Charles Warren Schaffar	70	763.473.8044
16205	Christina A Paus	80	763.475.0566
	Cynthia Kay Paus	80	763.475.0566
16210	James L Schmidt	90	763.473.8844
	Marvin L Schmidt	90	763.473.8844
16215	Dorinda L Stohm	70	763.473.7590
	Virginia L Stohm	70	763.473.7590
16220	Arina Kara Schmetz	94	NP
	Michael Anthony Albrecht	94	NP
16230	Carol Jean Fackler	90	763.473.3599
16235	James F Dikes	70	763.473.8930
	Susan Lynn Dikes	70	763.473.8930
16240	Robert Joseph Farner	90	763.473.6545
16315	Adi Yeshaya	90	763.240.0575
	Beth Ann Yeshaya	90	763.240.0575
16320	Ken Mark Shaw	90	763.476.4855
	Susan L Shaw	90	763.476.4855
16400	Anne Mary Delaney	90	763.473.3377
	★ Jack Richard Delaney	90	763.473.3377
16405	16415		NP
16420	Christopher C Brewster	85	NP
	Karen J Brewster	85	NP
ETH AVENUE IN NTS			
16890	Katherine D Georgopoulos	90	763.475.2786
	★ Dennis A Georgopoulos	90	763.475.2786
	★ Power Manufacturing Inc	01	763.475.3161
16895	Cheryl Faith Schrader	90	763.475.2510
	Michael S Schrader	90	763.475.2510
ETH AVENUE IN NTS			
16900	Dagmar G Skoyles	81	763.475.2232
	Daniel J Skoyles	81	763.475.2232

17320
17325 Jill Carol

-MERRIMAC LN N INTS
175100 John D Hebels 93•763.476.2582

5TH AVE NE

ARCISSEUS LN N INITS

17605

Gerald Ronald Calenger

79

793.476.4020S

Katherine Lucille Calenger

79

793.476.4020S

BROCKTON LN N INITS

19300

Matt Born

93

952.404.098E

Rebecca A Born

93

952.404.098E

19305

Arlene A Parente

94

793.476.769N

James A Parente Jr

94

793.476.769N

19310

Cathy E Luhnman

00

NP

Stephen John Luhnman

00

NP

19315

Madeline Ahrentz

02

793.473.342Z

Mark Norman Ahrentz

02

793.473.342Z

19320

Deadwood Ln

93

793.286.299N

Sean Eugene Siegel

93

793.473.317E

John Thomas Walsh Jr

01

793.255.299E

19325

Rebecca J Gorman

88

793.476.844E

Robert T Gorman Jr

88

793.476.844E

19330

19340

Wallace Fredrick Droegeumaker

89

793.476.757E

Susan J Hayes

89

793.476.757E

19400

Mary Jo Bonner

93

793.473.317E

William J Bonner

93

793.473.317E

19405

John H Matheson

89

793.473.030E

Judy Mary Matheson

89

793.473.030E

19410

NP

19415

Jayne Lynn Anderson

87

952.476.633C

Robert George Anderson

87

952.476.633C

19420

NP

19425

Kathleen C Dorlin

99

952.473.523Z

Emothy Owen Donlin

99

952.473.523Z

19430

Rickie R Gese

90

793.476.242E

Suzanne A Gelse

99

793.476.242E

19435

Cherie C Frye

96

952.475.299N

19505

Amy Michelle Helmback

89

793.404.172E

Michael J Helmback

89

793.404.172E

19515

Gary Alan Lutz

+

NP

Art Ann Lutz

+

NP

19520

Jill N Soul

03

793.473.501E

Stan Eugene Siegel

93

793.473.501E

19525

Vincent E Augustine Jr

00

NP

19535

19605

Alvin Lee Johnson

95

793.476.283N

Russell W Johnson

95

793.404.283N

287 RESIDENCE

11

BUSINESS

5TH AVE NE

CT 1007.02

Buffalo

804 - 809

804 ST NE INITS

9018

Jacob Desmaris

02

793.682.418E

*J Desmaris Construction

04

793.682.418E

801 Apartments

+ Nicole

02

NP

1 Kristina Johnson

00

793.682.008E

3 Debbie Stewart

+

793.684.027E

+ Jeffrey Robert Stewart

+

793.684.027E

8090

Charles Andrew Andersen

99

793.682.739E

Mari Ann Andersen

78

793.682.739E

7 RESIDENCE

1

BUSINESS

5TH AVE NE

CT 1303.00

Cambridge

209 - 440

SE

209 - 440

55000S

MAIN ST N INITS

209

N Kevin Behnson

02

NP

215

Robert Raymond Stockman

02

793.689.293A

Patricia Stockman

02

793.689.293A

227

Debra Taque

00

793.689.390U

Jane Kordash

+

793.552.014E

Jessica O Kordash

+

793.552.014E

Christine M Kordash

73

793.689.231E

Janet Louise Palmquist

73

793.689.231E

Gary P Hintz

59

793.689.151E

Scott Albert Hintz

59

793.689.151E

Thomas Michael Hintz

59

793.689.151E

Linda Marie Beckman

02

793.682.008E

Ronald Robert Beckman

02

793.682.018E

2470

Holly M Sutherland

53

793.689.415E

Lake Alan Sutherland

53

793.689.415E

248

Darlene Kay Andersen

79

793.689.639E

John Morris Hansen

03

793.689.639E

302

Shirley Ann Sanders

03

793.689.471E

Corey Johnson

04

793.652.051E

Gregory Johnson

04

793.689.639E

310

Troy Michael Borchardt

00

793.689.691E

319

Deborah Krantz

+

793.552.059E

Roger Krantz

+

793.552.059E

326

Gottfried Danberg

04

793.689.393E

Tom Wayne Dahlberg

07

793.689.407E

341

Joseph Richards

81

793.689.884E

Karen J Richards

81

793.689.884E

CALHOUN PL N INITS

4150

Arlen F Wells

77

793.689.359E

Marie K Weiss

79

793.689.359E

425

426

Korinna E Johnson

99

793.681.067E

428

Mark David Kobachewski

98

NP

429

Mark Allen Manthie

04

793.689.552E

433

Scott Monson

+

793.552.052E

440

Lance Robert Helfeldt

03

793.689.440E

35 RESIDENCE

5TH AVE NE

CT 1036.00

Minneapolis

138 - 417

138 - 417

55413S

5TH ST NE INITS

138

Flora G Ematti

77

612.379.308N

142 Apartments

Joanne M Justolino

+

NP

LOWR

Eleanor A Wiering

96

612.331.578N

Patricia A Wiering

96

612.331.578N

143

Dwight J West

85

612.378.154E

Laura L Wiering

85

612.378.154E

208

Charlote Rae West

03

NP

35 RESIDENCE

4TH ST NE INITS

301

Amy Brown

01

612.378.777N

Thomas E Burkhardt

01

NP

Sylvia Carlson

02

NP

Thomas David

03

612.870.354E

M C Kozel

97

NP

M C Kozel

97

NP

Shanties Novak

00

NP

2 Keith M Rudolph

01

612.378.777N

♣ Thomas Day
♣ M C Kozel .

♣ S M Kozel	97●	NP
♣ Equities Novus	04●	NP
2 Keith M Rudolph	01	612.378.7773

N 3RD ST 2005

COLE PAGE 54

3RD ST SE

● 3RD ST SE

CT 267.02 Osseo 408 - 725 \$0
 408 - 725 55369

4TH AVE SE INTS
 408 *Marathon Sipe Brothers Inc. 763.425.2524
 411 *Rottner & Associates, 96 763.424.3221
 415 *The Cut Above..... 88 763.424.5000

6TH AVE SE INTS
 500 Building
 * * * * *
 501 Richard Allen Smith..... 85 763.425.1155
 Terry May Smith..... 85 763.425.1155

7TH AVE SE INTS
 617 Bruce John Knops..... 96 763.425.7559
 Julie Marie Knops..... 96 763.425.7559

8TH AVE SE INTS
 725 Carl T Nelson Jr..... 63 763.425.4079
 Gerald H Nelson..... 63 763.425.4079
 6 RESIDENCE 6 BUSINESS

● 3RD ST SW

CT 9501.00 New Prague 104 - 209 \$0
 104 - 209 56071

3RD ST SE INTS
 104 Irene Beatrice Cepelch..... 91 952.758.5039
 Michael Ronald Cepelch..... 91 952.758.5039

106 Henry Tkalsky..... 62 952.758.4857
 Wayne J Tkalsky..... 62 952.758.4857
 Carol Ann Spitzer..... 62 952.757.7339

107 Anthony T Spinler..... 02 952.758.1831
 Heather Spinler..... 02 952.758.1831
 Andrew J Myers..... 02 952.758.3369

110 Shauna E Myers..... 02 952.758.3369
 Brian Lee Otto..... 93 952.758.4512
 Evonne E Otto..... 93 952.758.4512

*Shadowwood Construction & Maintenance
 04 952.758.4512
 *Shadowwood Construction & Maintenance
 04 952.758.4512

*Shadowwood Construction & MT
 04 952.758.4512
 Jeannette A Peters..... 62 952.758.3369
 Marvin Peters..... 62 952.758.3369

113 Rachelle L Hanson..... 92 NP
 Brian Michael Olson..... 92 952.758.6595
 Karl L Olson..... 92 952.758.6595

115 Charles William Baha..... 62 952.758.3577
 2ND AVE SW INTS
 206 Lisa Krause..... 02 952.758.9408
 Tim Gene Krause..... 02 952.758.9408

207 *KFO of Chaska..... 01 952.758.9554
 Thomas Wood..... 01 952.758.9554
 Laura B Wood..... 01 952.758.9554

*Wood Family Foods Inc..... 02 952.758.9554
 Jesse Ray Elanson..... 93 952.758.5728
 Linda Marie Elanson..... 93 952.758.5728

209 *Bonnie Schneider..... 99 952.758.3855
 Lisa Marie Schneider..... 99 952.758.3855
 Tony Edward Schneider..... 77 952.758.3855

26 RESIDENCE 6 BUSINESS
 ● 3RD ST SW
 CT 1008.01 Saint Michael 500 - 624 \$8

CT RR4 500 - 624 55376
 -CARISSA LN SW INTS
 500 * * * * *
 504 Francine R Fryckman..... NP
 Timothy M Fryckman..... NP

505 Debra Colman..... 97 763.497.7699
 Maurizio Colman..... 97 763.497.7699
 Julie Evensen..... 96 763.497.0863

509 Mark Neil Evensen..... 96 763.497.0863
 Brent Douglas Loftus..... 96 763.497.4531
 Sheri Ann Loftus..... 96 763.497.0863

601 David Fred Walker..... 02 763.497.7929
 Molly Murphy Walker..... 02 763.497.7929
 Heidi Ann Arndt..... 94 763.497.7949

604 Scott Eugene Arndt..... 94 763.497.7949
 Robert Wayne Boeser..... NP
 608 Douglas Layton Foster..... 97 763.497.8071

612 Linda L Foster..... 97 763.497.8071
 Beth Ann Jacques..... 96 763.497.0713
 Shane Reid Jacques..... 96 763.497.0713

616 Steve Lee Erickson..... 95 763.497.1649
 Vanessa Jean Erickson..... 95 763.497.1649
 Adam John Haberle..... 94 763.497.8334

617 Learn Rene Haberle..... 94 763.497.8334
 620 Amy C Larsen..... 97 763.497.5445
 Ron Larson..... 97 763.497.5445

624 *Danos Mortgage Lc..... 763.497.0738
 April Kay Schroeder..... 97 763.497.0738
 Daniel Scott Schroeder..... 27 RESIDENCE 1 BUSINESS

● 3RD ST SW

CT 411.07 Saint Paul 833 - 1994 \$0
 833 - 1994 55112

8TH AVE SW INTS
 833 Building
 * * * * *
 *Brighton Cleaners Inc..... 86 651.633.3372

*Curves For Women..... 86 651.636.2243
 *Fastenal Co..... 00 651.639.0278
 2-Houman Architects Inc..... 95 651.631.0200

*Team Power Inc..... 92 651.635.0517
 855 Building
 * * * * *
 *Brighton Auto Electric..... 89 651.631.3772

18553 *Hass Brothers Construction 96 651.255.4334
 3-Industrial Engraving Inc..... 61 651.697.9848
 877 Building
 6 *Familia In Minneapolis..... 04 612.789.1811

*Kumar Mechanical Inc..... 79 651.636.8564
 *Olson Lethert Organs Inc..... 51 651.631.1056
 3-Sherwood Electric..... 01 651.631.1946

898 Building
 *Cal Metrics Inc..... 97 651.697.1233
 *Jeddeloh Enterprises Inc..... 47 651.488.8023

*Kalan Enterprises Lc..... 03 651.488.0765
 *Maud Brown Chocolates Inc 03 651.488.8023

16TH AVE SW INTS

16140 Barbara Ann Gabatino..... 75 651.636.4357
 Lanning M Gabatino..... 75 651.636.4357
 Alex Bryn..... 84 NP
 Oksana Bryn..... 84 NP

1640 Donald Russell Kennedy..... 79 651.631.3728
 Suzanne Lynn Kennedy..... 79 651.631.3728
 Shannon Madden..... 04 651.633.4256

1668 LeAnn Antell..... 90 651.635.0371
 David H Swenson..... 90 651.636.0632
 Mary H Swenson..... 90 651.636.0632

1729 Thomas Joseph Fruh..... 77 651.638.9035
 *TLC Hands Inc..... 93 651.636.9065
 David Bruce Wilson..... 79 651.638.9758

1764 George Steven Zurbey..... 84 651.636.2741
 Laurie Anne Zurbey..... 84 651.636.2741
 Anthony Lee Bullock..... 99 651.697.1126

1802 Wendy H Bullock..... 99 651.697.1126
 John Nicholas Sulka..... 87 651.633.3219
 1827 John Carl Lehna..... 81 651.636.4166

1850 Alfredo M Beltran Jr..... 80 651.639.8753
 Eleanor M Beltran..... 80 651.639.8753
 Jeffrey C Bjork..... 03 651.633.0707

1874 Sonia S Bjork..... 03 651.633.0707
 Teresa Josephine Connelly..... 91 NP
 Clint W Nagel..... 97 651.638.9334

1874 Roxanne L Nagel..... 97 651.638.9334
 -OAKWOOD DR INTS
 1900 Anjan Jaydev Patel..... 99 651.631.0786

Jaydev Patel..... 99 651.631.0786
 1919 Mary Lucille Prokopuk..... 88 651.631.1078
 Stefan Prokopuk..... 88 651.631.1078

1922 Paul A Schaefer..... 02 651.633.9841
 Teresa M Young..... 02 651.633.9841
 Jerome Bernard Renk..... 84 651.631.2056

1945 *Daniel O Odegaard Jr..... 98 651.633.0239
 Andrew Odegaard..... 98 651.633.0239
 Dr Daniel O Odegaard..... 98 651.633.0239

19570 Arthur Guy Erdman..... 82 651.636.6412
 Mary Jo Erdman..... 82 651.636.6412
 1970 Jaki L Piekarczyk..... 81 651.633.7283

James E Piekarczyk..... 81 651.633.7283
 *Piekarczyk Machining..... 89 651.633.7283
 Kim Renee Marino..... 03 651.697.1947

Nicholas John Marino..... 03 651.697.1947
 46 RESIDENCE 19 BUSINESS

● 3RD ST W

CT 808.00 Jordan 101 - 316 \$0
 101 - 316 55352

3RD ST SE INTS
 1010 Gina Marie Burmeister..... 95 952.492.6181
 Michael John Burmeister..... 95 952.492.6181

105 Francis Jos Wernerskirchen..... 91 952.492.2531
 Lorain Wernerskirchen..... 91 952.492.2531
 108 Cindy L Nevins..... 88 952.492.6022

Michael P Nevins..... 88 952.492.6022
 109 Lloyd Vornacka..... 79 952.492.6629
 Mikred Catherine Vornacka..... 79 952.492.6629

112 Cecilia Marie Riegstad..... 91 952.492.2320
 Anita Louise Janda..... 79 952.492.2320
 David Edwin Janda..... 79 952.492.2671

117 Jeanne May Mannoff..... 98 952.492.2917
 Barbara Louise McNamara..... 86 952.492.6485
 Sarah Ellen McNamara..... 86 952.492.6485

2010 Elizabeth Rose Garcia..... 90 952.492.3351
 Federico Garcia..... 90 952.492.3351
 Gregory D Leahy..... 96 952.492.2903

Kimberly R Leahy..... 96 952.492.2903
 205 Joy K Schmitt..... 95 952.492.6270
 Lance J Schmitt..... 95 952.492.6270

208 Jessica Leigh Adametz..... 04 NP
 Angela Hennan..... 95 952.492.2374
 209 Angela Riedasch..... 04 NP

212 Douglas Esther Janda..... 84 952.492.2639
 Colleen R Schmitt..... 91 952.492.2639
 Douglas Alan Schneider..... 91 952.492.2639

217 Jason Alan Matz..... 01 952.492.5541
 220 * * * * *
 -WOOD ST INTS

301 Helen M Hamer..... 65 952.492.6565
 305 Debra Kabrud..... NP
 Terry L Kabrud..... NP

308 Art Raymond Hayden..... 99 952.492.5294
 Sandra Ann Hayden..... 99 952.492.5294
 309 Dawn Carlson Kennedy..... 94 NP

312 Christopher F Vincent..... 99 NP
 316 40 RESIDENCE

● E 3RD ST

CT 910.00 Chaska 106 - 523 \$0
 106 - 523 55318

-N CHESTNUT ST INTS
 108 *Family Stylists..... 89 952.448.6840
 *Von Hanson Meats..... 95 952.368.7040

109 *Treasure Chest Antiques 40 952.448.4800
 112 *Heiron Wolf..... 99 952.448.4187
 1141 Charles Bennett Allison..... 94 952.448.4386

*Eye Care and Vision Clinic 93 952.448.4243
 121 *Paul Lawrence Fonder..... 02 952.448.4243
 1230 *Louie Sarantos Maravelas Jr 02 952.448.5657

-N OAK ST INTS
 200 *Kathy Sue Gunther..... 03 952.361.4244
 208 *Anne F Dauwalter..... 02 952.448.4454

*Dean Frederick Dauwalter..... 02 952.448.4454
 215 David Grimm..... NP
 216 Heather M Hurley Vangard..... 98 952.368.4412

Jim Karl Vangard..... 98 952.368.4412
 221 Thomas Hansen..... 98 952.368.4474
 -WASH ST INTS

301 Michael J Carpenter..... 99 952.368.7179
 Paula Jean Carpenter..... 99 952.368.7179
 315 Carol Ann Kreuser..... 86 952.448.7278

William C Kreuser..... 86 952.448.7278
 *Merry Go Round Books..... 93 952.448.7278
 *Water Systems Unlimited..... 93 952.448.7278

319 Jean Faye Williams..... 00 NP
 John Martin Williams..... 00 NP

403 STEVEN SMITH HERMANN

407 Anne Elizabeth Harnack..... 02 952.368.9960
 408 NP
 416 Pam Faye Hirschey..... 97 952.361.3162

-BEECH ST INTS

500 Michael L Holbeier..... 99 952.448.2673
 501 Ethel Sheahan..... 95 952.448.5115
 James Edward Sheahan..... 95 952.448.5115

508 Jamie Kirch..... 95 952.448.6368
 509 Dan Raymond Eller..... 97 NP
 510 Ernesto Vargas..... 95 952.368.7247

511 Cheryl Ann Hein..... 94 952.368.7161
 523 James Anthony Sepeda..... 02 952.361.6049
 Mary Dolores Sepeda..... 02 952.361.6049

31 RESIDENCE 6 BUSINESS
 ● E 3RD ST
 CT 903.01 Waconia 24 - 225 \$8

CT 903.01 24 - 225 55387
 -ELM ST INTS
 24 Lydia Henrietta Dunn..... 70 952.442.2559

33 Robert J Sorenson..... 03 952.442.2133
 NP
 -OAK ST INTS

225 Frances L Kopp..... 65 952.442.4027
 4 RESIDENCE
 ● N 3RD ST

CT 1046.00 Minneapolis 106 - 205 \$E
 CT 35.02 401 - 918 \$A
 CT 35.01 401 - 1000 \$B

CT 1023.00 2201 - 2529 \$E
 CT 1016.00 2605 - 3033 \$E
 CT 1009.00 3201 - 3555 \$E

106 *Harveys Bar & Grill..... 01 612.343.5930
 107 Cynthia Corbin..... 03 NP
 110

4 Carter Carter Auerbeck..... 94 612.344.9146
 * * * * *
 *Cold Side Silk Screening 87 612.339.7323

2 Lester N Holika..... 67 612.333.4703
 2 Cynthia L Kurkowski..... 84 612.333.4709
 2 Cynthia L Kurkowski..... 84 612.333.4709

5 Jackie Riech..... 03 612.333.3281
 112 *Achievement Data Inc..... 00 612.339.4530
 *Amsterdam Office Building + 612.332.1967

*Break Thru Home Care..... 03 612.659.1905
 201 *Free Arts For Abused Children 04 612.824.2787
 * * * * *

*Not Just Skin Deep..... 04 612.339.0103
 *Glenn Thorne..... 82 NP
 *Thorne Glenn Realty..... 82 612.332.1967

* * * * *
 * * * * *
 * * * * *

114 *Ciccon Interactive..... 04 612.204.1919
 *Sav Architecture Inc..... 80 612.338.0645
 123 Building

* * * * *
 300 *Bowl & Corp..... 98 612.371.1529
 605 *Broadhead Co Inc..... 03 612.617.7929

300 *CBS Marketwatch Inc..... 98 612.338.0049
 *Clifton J Alchinger..... + 612.344.1400
 702 *Colwell Industries Inc..... 79 612.340.0365

512 *Early Shows Inc..... + 612.332.5891
 603 *Elizabeth A Thompson..... 612.340.3373
 * * * * *

*England Press Inc..... 77 612.338.8781
 706 *Environmental Strategies Corp 92 612.433.0510
 505 *Form Magic Inc..... + 612.746.4040

603 *Howard S Myers III..... + 612.349.5050
 * * * * *
 *Jazzies Restaurant & Night 93 612.630.6299

801 * * * * *
 204 *Land Group Inc..... 94 612.333.2244
 600 *Madsen Eric..... 91 612.339.6868

300 *Market Watch Premium..... + 612.766.2468
 104 *Miller Dunwiddie Associates Inc 83 612.337.1234
 801 *Mitchell & Miller Marketing 03 612.337.1234

*Myers Thompson PA..... + 612.349.3030
 *Paul Reithman PHD..... 98 612.373.0609
 *Phillips Partnership..... 03 612.344.1400

204 *Property Management Co Inc + 612.333.3390
 210 *Schubert & Shaw Inc..... 98 612.339.5889
 *Smith Park Art..... 83 612.344.1400

500 *Sonderberg & Vail Llc..... 03 612.349.9090
 *Stielow Properties..... 89 612.333.3300
 *Technical Finishing Services + 612.340.0365

610 *The Phaedrus Group..... 97 612.317.9177
 804 *Unity Avenue Associates..... 99 612.359.9448
 500 *Vall David R..... 03 612.349.9090

126 Building
 * * * * *
 *Access Retail Management 95 612.338.7282

210 *Baknigh Associates Inc..... 81 612.333.3941
 300 *Bennys Ad Group..... 97 612.340.9894
 105 *Brooke Kenney Creative..... + 612.659.9870

506 *Busto Gusto..... + 612.746.4766
 403 *Cam Commerce Solutions 03 612.338.7282
 *Cardfront Technology Inc 04 612.341.8008

*Catalyst Studios..... 00 612.339.0735
 512 *Ciccon Interactive..... 99 612.204.1919
 * * * * *

*Daves Great Ad Shop..... 99 612.349.4657
 209 *Haag Design Inc..... 83 612.376.0333
 500 *Heuristic Technologies Inc 87 612.341.2950

*Jason Jewelry Mfg..... 01 612.332.0291
 407 *Jo Marshall Inc..... 01 612.338.3590
 209 *John M Robt Attorney..... 98 612.333.6164

509 *Jolsky & Friends..... 83 612.338.2420
 *Lamaster Propaganda..... 98 612.288.0587
 309 *Land Design..... 00 612.871.0385

*Lund Philip J Design & Construction 96 612.321.0153
 506 *Nott Publishing Inc..... 04 612.338.7282
 *Olson & Co..... 04 612.338.7282

411 *Prolatus Inc..... 01 612.746.0404
 *Quasimodo Radio..... 82 612.333.0001
 B-7 *Sams Alterations & Repair SP 02 612.332.7159

N 5TH ST 2005

2005 MINNEAPOLIS

5TH ST W

CT 808.00	Jordan	305 - 305	\$C
0		305 - 305	55352
100	Wood Cir Ints		
305	Thomas Arvid Oestrich	86	952.492.6391
305	Valeria Ruth Oestrich	86	952.492.6391
2	RESIDENCE		

5TH ST

CT 910.00	Chaska	112 - 520	\$D
112		112 - 520	55318
112	Chestnut St Ints		
112	Building		
97	GBI Homes Inc.	97	952.448.5522
100	Lange Law Firm & Tax	02	952.368.9314
100	Lange Law Offices P.C.	03	952.368.9314
100	Lange Tax & Business Consulting Serv	02	952.368.9314
97	Secure Techs Inc.	02	952.368.4312
101	Stelinkhaus Plumbing Inc.	88	952.361.0128

5TH ST

205	Oyde Preston	02	952.448.3173
205	Valerie G Preston	02	952.448.3173
212	Coryne Lucille Voelker	03	952.448.2368
212	Wayne Arthur Voelker	03	952.448.2368
215	Trinity Lutheran Church	97	952.448.7808
215	Dawn Sonntag	02	952.448.6368
215	H Sonntag	02	952.448.6368

5TH ST

300	Mark Steven Chalupsky	02	952.448.3559
319	Heather M Borman	97	952.361.9464
319	Matthew J Borman	97	952.361.9464
320	Arian R Kemnitz	91	952.448.3213
320	Lois M Kemnitz	91	952.448.3213
321	Conrad J Adal	02	952.448.9926
321	Heather Arne Adal	02	952.448.9926
323	Rob James Aberle	97	952.361.6312
323	Lisa Ann Moody	97	952.361.6312

5TH ST

520	Brace L Hedman	90	952.448.6457
520	Sue Marie Hedman	90	952.448.6457
17	RESIDENCE		
7	BUSINESS		

5TH ST

CT 903.01	Waconia	9 - 240	\$B
9		240 - 240	55387
9	ELM ST INTS		
9	Marcy Nova Adams	99	NP
40	Churchoff Harcey	02	952.442.1679

5TH ST

132	Apartment		
1610	Elizabeth Minnie Lentz	77	952.442.4734
1610	Herbert Abbott Lentz	77	952.442.4734
156	Cheryl Wilford Schmuckel	75	952.442.2233
156	Marlene Lorna Schmuckel	75	952.442.2233

5TH ST

216	Larry Steven Walther	03	NP
240	Marilyn L Borka	02	952.442.2338
240	Richard Leonard Borka	02	952.442.2338
9	RESIDENCE		

5TH ST

CT 1048.00	Minneapolis	8 - 150	\$E
CT 35.02		417 - 616	\$A
CT 35.01		420 - 1154	\$D
CT 202.00		6706 - 6737	\$E

5TH ST

8	Sky Cafe Pizza	99	612.343.9273
10	Building		
53	Downtown Tobacco	00	612.332.9506
53	Metrolife Tobacco	00	612.305.4404
12	Building		
94	Dream Girls Nightclub	04	612.333.7326
14	Minneapolis Enterprise P Mnn	04	612.333.7326
14	Dream Girls Nightclub	04	612.333.7326
22	Residential Furniture Co	77	612.332.4363
26	Stain Industries	77	763.504.3590

5TH ST

401	Barry Thomas Fine Arts	86	612.338.3656
1101	Gerald Brunskill Enterprises Inc	89	612.333.0502
98	Gjermess Craft Photography	03	612.332.5060
98	Heaven & Earth Inc.	90	612.338.6169
1135	Jim Arndt Photography Inc	03	612.332.5050
91	Norseman Apparel Inc.	91	612.343.0941
95	Quest Club The	95	612.338.3393
95	The 400 Club San Jose Inc	00	612.332.5050
95	WOW & Flutter	95	612.333.0502

5TH ST

115	Building		
117	Stetholm Productions WEB	02	612.338.4656
150	Building		
2600	Bowman and Brooke Ltd	04	612.672.3213
417		928 - 928	55401

5TH ST

1035	Aracdis G & M Inc	01	612.338.9434
97	Asend Technology Inc	01	612.746.5500
97	Asentech Inc	01	612.746.5500
97	Associates by Design	04	612.333.9037
312	Babs Casting	90	612.332.6858
1186	Barshun Inc	03	612.338.2146
04	Brandstep Communications	04	612.332.9585
04	Button Box Enterprises Inc	03	612.746.5700
600	Caldera Inc	00	612.371.0003
420	Character Ho	02	612.821.1114
1100	Cities Management Inc	03	612.381.8600
97	Clo Design	99	612.331.5858
97	David Sherman Photography	97	612.341.8227
910	Deillion Group Inc The	93	612.337.0170
04	Dynamic Business Graphics Photo Stud	04	612.338.8365
03	Event Planning Comm	03	612.341.3303
55	Kent Fennmer	02	NP
93	Fox Studio Ltd	93	612.340.0254
1096	Gsm Resources International	01	612.664.0252

PAGE 89

COLE

1115	Global Tier Inc	00	612.333.7688
90	Graham Brown Photography Inc	90	612.332.3905
1028	Graphic Sign Marketing Inc	93	612.338.3855
95	Grip Software	86	612.332.0392
03	Hillcrest Development	03	612.843.2140
91	Hopper Creative	03	612.746.3089
340	Jacques	04	612.338.0818
96	Jigsaw	96	612.338.3359
92	John Seblak	92	612.341.3303
92	Kantor Group Inc	95	612.339.5222
95	Kent Fennmer Photography	90	612.341.2620
94	Kevin White Photography	94	612.673.9404
94	Kidshooters	04	612.371.0908
93	Koch Entertainment Distribution	93	612.376.0486
93	Koch Industries Inc	93	612.376.0486
98	Kokoon	98	612.338.0476
85	L Coffey Ltd	85	612.333.0299
85	Lee Stanford Photography	85	612.338.7901
89	Letourneau Roy G Co	89	612.338.1033
04	Litrus Group	04	612.306.5282
87	Marlene Richmond Studios Inc	87	612.305.1130
87	Mark Lulenberg Photography	00	612.338.6295
00	Martin Brglin Adv Photography	00	612.332.3202
91	Missing Children Minnesota	91	612.334.9449
91	Mfn Coalition Against Sexual Assault	97	612.313.2797
85	Murphy Design Inc	85	612.333.0144
02	Nature Group The	02	612.928.2049
04	Oomoor & Walter	04	612.338.7859
89	Open Citizen Inc	89	612.333.8280
88	O H Graphic Communications Inc	88	612.338.7511
97	Packaging Sitons Group 42 Inc	97	612.746.5005
98	Paul Nalls Photography	98	612.340.1700
97	Rikula Design Co	97	612.339.2274
95	Power On Software Inc	95	612.317.0344
94	Red Oak Management Inc	94	612.370.1000
94	Rich Silha	94	612.338.7172
01	Seneath Inc	01	612.381.8600
90	Silva Rich Black & Wnt Services	90	612.338.7172

94	Snard Productions Inc	94	612.338.7771
98	Sinkler Paul Photography	98	612.343.0325
88	So Design Co	88	612.339.1388
02	Southwest Inc	02	612.333.1216
03	Strong Suit Medical	03	612.746.3860
89	Studio Five Architects	89	612.339.0605
97	Studio Four Kids	97	612.375.1750
03	Superprotection Inc	03	612.827.1580
00	Swanson MP Inc	00	612.746.3960
89	Tits Photography	89	612.338.6431
04	Thyme Limited Co	04	612.338.4471
04	Thy State Produce Co	04	612.672.9216
01	Under Construction Services Inc	01	612.361.8628
01	Voe	01	612.333.7688
1115	Wacky Tacklebox	01	612.333.7688
90	Wolf Garten North America LP	90	612.455.1500
98	Woodside Mike Photography	98	612.338.5553

1094	Zosel & Co Inc	00	612.874.1876
03	NP		
438	Allis Ann Delsie	04	651.493.1615
501	On The Go	03	612.339.1208
150	Building		
615	A C Gleaser	03	NP
524	Shapco Printing	77	612.375.1150
528	Bruce Nestor	03	NP
600	Palmer Automotive Inc	80	612.332.9809
601	Palmer Mobil Service	80	612.332.9809
601	T & Y Car Wash	79	612.338.0177
601	T & Y Inc / Tire One	04	612.338.0177
601	T & Y Service Co	88	612.338.0177
601	T & Y Inc	79	612.338.0177
616	Weather Rite Inc	84	612.338.1401
643	Northern Auto Parts Co	99	612.339.9795

80	Complex Corp	78	612.332.7706
95	Jw Supply Co	95	612.332.7706
95	Jw Supply Co	95	612.341.9081
924	Glass Art Design Inc	04	612.870.0247
95	Mad Sales Co	95	612.339.1012
95	Viking Electric Supply	04	612.338.3420
928	Aaron Jacobs	03	NP
03	Mike Vanderbilt	03	NP

1000		1154 - 1154	55411
1000	Jeff Baldwin	00	612.340.0412
1002	Alan J Bourgeois	00	612.338.5939
1004			
1006	Constance Crawford	88	612.341.2144
1012	Sandberg Prosthetic Services Inc	81	612.332.1880
1018	Bruce S Allen Inc	81	612.332.1880
95	Fifth Street Design	95	612.332.2122
95	Joseph Stafford Inc	87	612.333.2122
95	Stafford Photography Inc	04	612.333.2122
95	St Street Productions	85	612.321.0612
1035	Joseph F Palen	03	NP
1055	Joseph F Palen Food Service Equipmen	03	NP

1111	Ave N Ints		
1112	Color Unlimited	86	612.341.8012
96	Hutman Inc	96	612.843.1400
1144	Leonard Touchin	02	NP
1154	Transit Team Inc	01	612.332.3323

6706		6737 - 6737	55430
6706	NP		
6707	Bonnie Jo Kuipershaus	76	763.566.7524
76	Hans G Kuipershaus	76	763.566.7524
6712	Barton John Larson	74	763.561.3026
74	Myrie L Larson	74	763.561.3026
6713	Erin M Larson	74	763.561.3026
74	Gerard A Prokop	82	763.561.5702
6720	Design Ceramic & Marble Co	89	763.561.1903
89	Oriental K Norsrud	79	763.561.4449
79	David Alan Norsrud	79	763.561.4449
6721	Mike Kennedy	01	763.206.4184
01	Robert Kennedy	01	763.206.4184
6725	Desiree M Tarnell	94	NP
94	Thorn Michael Tarnell	94	NP
6726	Aleta L Stevenson	94	763.565.0451
6730	Lisa Ann Dukuly	96	763.561.3344
96	Moses M Dukuly	96	763.561.3344
6731	Devery Marie Lind	78	763.561.7815
78	Jamie Lee Lind	80	763.561.7815

6736	TH Siphasearth	00	763.566.2319
7636	Thippavann Siphasearth	00	763.566.2319
6737	Robert J Peterson	88	763.560.0155
88	Shirley M Peterson	88	763.560.0155
35	RESIDENCE		

CT 1046.00	Minneapolis	10 - 350	\$E
CT 1047.00		720 - 1100	\$B
CT 1054.00		727 - 727	\$E
CT 1048.00		1505 - 2119	\$E

115TH	★Sinar Productions Inc	94	612.338.7777
	★♣ Sinkler Paul Photography	89	612.343.0322
	★♣ So Design Co	98	612.399.1388
115TH	★Sprockettwire Inc	02	612.333.1216
	★♣ Strong Suit Medical	03	612.746.3965

N 3RD ST 1999

27

3RD ST NE to N 3RD ST

NEW NEIGHBOR

3RD ST NE
3638 Moran Regina M 781-7508
3640 Przymus Diane 789-1706
Zdon B A 781-7628
3647 Bartz Marilyn K 789-5935
3650 Nadala Frank 789-3636
3653 Funk John W 789-8372
3659 Joeh Bhaquer S 789-8185
+37TH AVE NE INTERSECTS
BUSINESSSES 4 HOUSEHOLDS 156

3RD ST NW (OSSEO)-FROM 2 3RD ST NE WEST
+CENTRAL AVE INTERSECTS
-ZIP CODE 55369 CAR-RT C001

4 CHANTILLY COIFFURES beauty shops 425-3000
6 GAFFNEY SALES elec parts equip 425-4864
10 Sullivan Lawrence H 425-3225
SULLIVAN L H legal svcs 425-3255
+1ST AVE NW INTERSECTS
100 Aubart M 425-8072
QBail Betty J 424-8170
QCramer Clyde M 424-2532
QDorfield Melba 424-6933
QHogan Ge 424-6602
QHorn Gerhard 424-3935
QKarrow D 424-4018
Kenjaski Myrtle I 425-5495
QRingler G A 424-3618
QSetzler Richard E 424-6365
QSwenson Andrea L 424-3153
203 Gronick Alice R 425-4864
204 Long Mary J 425-6016
302 Berndt De R 425-3330
306 Lee Sylvia J 424-4028
403 Reibstein George 425-2815
404 Hartkopf Evelyn E 424-9738
109 Chapman Garland L & Maxine 425-2546
125 Heinen Paul A 425-9343
+2ND AVE NW INTERSECTS
BUSINESSSES 3 HOUSEHOLDS 20

3RD ST S (HOPKINS)
-ZIP CODE 55343 CAR-RT C026

201 AMMERMAN COMPANY blowers and fans 933-7474
BUSINESSSES 1

3RD ST SE (OSSEO)-FROM 301 CENTRAL AVE EAST
+1ST AVE NE INTERSECTS
+3RD AVE NE INTERSECTS
+4TH AVE NE INTERSECTS
-ZIP CODE 55369 CAR-RT C003

408 PHILLIPS 66 gas stations 425-2524
411 ROHRER AND ASSOCIATES ins agntsvcs 424-3521
415 CUT ABOVE beauty shops 424-5000
419 GAFFNEY RICK INSURANCE 425-4575
423 COPY CHECK misc rlt stirs 424-8228
431 MARY D'S DOLLS & BEARS cllg m-lorder hses 424-4375
+5TH AVE NE INTERSECTS
+5TH AVE SE ENDS
500 A NORTH SUBURBAN BOOKKEEPING busn svcs 424-3416
501 Smith Richard A 425-1155
+6TH AVE NE INTERSECTS
+6TH AVE SE INTERSECTS
617 Knops Bruce J 425-7559
+7TH AVE NE ENDS
+7TH AVE SE INTERSECTS
725 Nelson Carl T Jr 425-4079
+8TH AVE NE ENDS
+8TH AVE SE INTERSECTS
BUSINESSSES 7 HOUSEHOLDS 3

3RD ST SE (YOUNG AMERICA)-FROM 299 CENTRAL AVE S EAST
-ZIP CODE 55397 CAR-RT R001

11 Schrupp Lowell W 487-2567
18 Mueller Julie M 487-3496
19 Stender Louise F 487-3575
+1ST AVE SE INTERSECTS
HOUSEHOLDS 3

3RD ST SW (OSSEO)-
+1ST ST SE BEGINS
+2ND AVE SE INTERSECTS

3RD ST W (JORDAN)-FROM 291 VARNER ST N WEST
+3RD ST E BEGINS
-ZIP CODE 55352 CAR-RT C002

101 Burmeister Gina M 492-6181
105 Wermakirichen Lorraine C Francis 492-2531
108 Nevins Michael P & Cindy 492-2222
109 Burmeister John C & Clotilde 492-0645
113 Riegraf Odella M 492-8945
116 Janda Anita L 492-2520
117 CINDY'S PLASTER hobby toy shop 492-2671
1200 Ess Nancy 492-2623
200 McManara Barbara L 492-3437
201 Soeffker Kim D 492-6485
205 Schmidt Anthony D Jr 492-3351
208 Brockway Alvin W 492-2908
209 Rivas Jeremy 492-3186
212 Olson Daniel S 492-7760
213 Jabs Clarence 492-3633
492-6767

3RD ST W (J)
219 Gregory Adolph 492-2294
217 Flynn Sarah 492-3460
220 Jirik Scott H & Michelle 492-6224
+WOOD ST N INTERSECTS
301 Cobb Pat 492-5833
QCobb Pat 492-5833
304 Harner Robert H 492-6565
305 Buresh Daniel M & Therese 492-9999
316 Lambrecht Harold A 492-6562
+MERCY ST N INTERSECTS
BUSINESSSES 1 HOUSEHOLDS 22

E 3RD ST (CHASKA)-FROM 301 N CHESTNUT ST EAST
+W 3RD ST BEGINS
-ZIP CODE 55318 CAR-RT C006

108 VON HANSON'S MEATS meat fish mkt 368-2826
1120 Smith Jay 448-2581
114 Allison Charles B & Rose 448-4386
CHASKA EYECARE & VISION CENTER optical gds stores 448-4243
1170 Long William T 448-4243
Kuhl Carol 448-5732
112 CLEAR SOFT WATER CONDITIONING misc rlt stirs 361-6290
1230 Maravillas Louie 448-5657
+N WALNUT ST INTERSECTS
2000 Muhlen Mark 368-2826
QMuhlen Nancy 448-4454
2080 Dauwater Anne 448-5948
216 Cheever Johnnie L & Denise 448-7669
221 Erickson Monica C 368-9578
+N OAK ST INTERSECTS
315 Kreuser Carol A & William 448-7278
3190 Kane Daniel B 361-3161
SMILING SEAL THE wmnz apcs 368-3175
+N ASH ST INTERSECTS
4030 Herrmann Stephany L 368-7437
407 Ouellet Martin A 368-7541
41610 Hanson Barb 448-2853
QHirschev Pam 361-0989
+RADLAND CHORUSES
+N MAPLE ST INTERSECTS
5000 Busch Dominick P 448-1652
5080 Collins Brian 448-9257
Ericsson Daniel S 448-6418
523 Goranson Rebecca L 368-4647
+BUSH ST INTERSECTS
BUSINESSSES 4 HOUSEHOLDS 21

E 3RD ST (WACONIA)-FROM 299 S ELM ST EAST
+W 3RD ST BEGINS
-ZIP CODE 55337 CAR-RT C002

24 Dunn Lydia H 442-2559
330 Mossberg William A 442-3911
350 Mol Cindy 442-2034
+S PINE ST INTERSECTS
+S OAK ST CONTINUES
+S SPRUCE ST ENDS
225 Kopp Frances L 442-4027
+S ORANGE ST INTERSECTS
HOUSEHOLDS 4

N 3RD ST (MINNEAPOLIS)-FROM 2099 3RD ST NE NORTH
-ZIP CODE 55401 CAR-RT C001

20 Mojica Monte 823-7427
24 MINNESOTA CENTER FOR BK ARTS 368-3634
110 COLD SIDE SILK SCREENING auto apparel trimg 373-7029
QHolika Lester 373-4709
QLyons Luke 375-0861
QMeyers Josh 399-1812
112 AMSTERDAM OFFICE BUILDING busn svcs 332-1967
ARCHITECTURAL ILLUSTRATION busn svcs 339-8339
QLawson Janet 339-8339
201 W EMPLOYMENT SOLUTIONS & TECH employment agencies 338-8023
201 WEST CO employment agencies 338-8035
205 KITTRIDGE COMMUNICATIONS svcs 341-4078
301C SAMS ALTERATIONS & REPAIR SHOP Indry gmt svcs 332-7159
301 JOLOSKY & FRIENDS mgmt cnsng svcs 338-2420
305 RICHTER CASTING & PRODUCTIONS thrlr prdrs svcs 338-8223
500 TWIN CITIES RISE job trng rld svcs 338-0295
114 CIGERON INTERACTIVE commrcial art gr dsg 204-1919
SSV ARCHITECTURE architectural svcs 338-0645
QStertz George N 338-0645
QSwedberg Vern 338-0645
QVandyke John 338-0645
208 Ahern Roni 288-5000
QBooth Waverly E 344-1400
CAFE SOLO eating places 332-7108
COLWELL INDUSTRIES commrcial printing 340-0365
ENDURO COMPOSITE SYSTEMS misc rlt stirs 204-0660
ENGLAND PRESS commrcial prting lth 338-8781

N 3RD ST (M)
QFraeman Steven L 344-1400
QHarry Michael 672-0100
HAWK MOTORS auto othr mtr vhl 344-1400
QJohnson Matthew E 344-1400
QKatz Sidney J 333-5649
QKikelly Yvonne M 288-5000
KILKELLY YVONNE M LICSW LMFT indivl family svcs 288-5000
QKinney Andrew W 349-9220
QKinney Eileen R 349-9220
QLau Craig 337-5000
MCCLURE WALTER OFFICES commrcial nphrs rsrch 623-4652
QMacrum John D 337-0000
QMeielsenhausen Thomas C 344-1400
QMiller Philip J 344-1400
QOrman Mark 288-5000
SCHULER & SHOOK mgmt cnsng svcs 339-5958
QSmith Long N 344-1400
Waldeland Donald H 835-1231
WORLD DISTRIBUTION SERVICES dret ml edrvng svcs 334-8977
QZaidenweber Rosanne G 349-3064
8 KAUFMAN KNITTING CO knlt outwrml svcs 333-0443
10 MILLER-DUNWIDDIE ASSOCIATES eng svcs 337-0000
200 POINT BLANK PICTURES mtn pctre video pro 338-2900
201 HARTWIG MUSIC svcs 375-9578
203 WELLS ENGINEERS 332-6093
204 KINNEY LAW FIRM PA legal 349-9220
212 THINMAN PRODUCTIONS mtn pctre video pro 672-0642
300 NEURAL DYNAMICS INC caln cmpr prng svcs 338-9445
300 ORBIT INTERACTIVE COMMUNICATION commrcial art gr dsg 335-9260
303 WINDOW ON WORLD scha edvt svcs 338-3690
304 EURAMERICA INTERNATIONAL busn svcs 334-8955
307 STELOW PROPERTIES nrstdnt bldg optrs 333-3300
310 BRENNA GROUP mgmt cnsng svcs 371-4413
310 CIC PRODUCTIONS mtn pctre video pro 376-9707
312 GAM ENTERPRISES public relats svcs 338-1051
402 ART REP SERVICES busn svcs 672-9940
504 BUSINESS ECONOMICS FOUNDATION norml rch orgnzn 337-5282
505 COMMERCIAL INTERIOR DESIGN busn svcs 375-0000
507 MELD indivl family svcs 332-7563
508 TIGER OAK PUBLICATIONS misc publishing 338-4125
510 NYGREN JOAN GRAPHIC DESIGN commrcial art gr dsg 337-0430
600 OFFICE MADSEN ERIC THE commrcial art gr dsg 339-8688
604 NET ACCESS cmprts periph svcs 867-6969
702 EPISCOPAL COMMUNITY SERVICE indivl family svcs 338-6558
705 BETTER WKG TEAMS & INDIVIDUALS mgmt cnsng svcs 332-7664
705 SMITH PETE ADVERTISING advertising agencies 288-0500
706 ENVIRONMENTAL STRATEGIES CORP busn cnsng 343-0510
800 POINT GROUP cmprts periph stw 333-7500
800 POINT GROUP CORPORATION cmprts svcs 376-7878
8010 Hammett Daniel J 938-3114
802 CHUMBO CORPORATION cmpr software str 333-9090
808 Parker Andrew D 344-1400
808 SMITH PARKER PLP legal svcs 344-1400
812 NATIONAL ACCOUNT SERVICES adjstmt clctn svcs 335-3773
8080 Boies Alexander 333-2418
QDombrowski Jay R 332-0291
DOYLE DIGITAL VIDEO mtn pctre video pr 204-0457
LAMASTER PROPAGANDA advertising agencies 288-0587

N 3RD ST
QLand Philip J 321-0153
QMarshall Jo 338-3500
POWERSOUL PRODUCTIONS thrlr prdrs svcs 339-3928
QSevenson Steven N 339-8900
150 EAGER DARRELL PHOTOGRAPHY photo stdios prnt 333-8732
200 OLSON & COMPANY advertising agencies 339-1974
203 REED SUSAN GRAPHIC DESIGN commrcial art gr dsg 673-0701
204 COLLINS-HANSEN ARCHITECTS PA architectural svcs 338-8181
207 J L B PRODUCTIONS amusement rctn 340-0604
207 NETWORK KARATE SERVICES scha edvt svcs 340-0111
207 Worley John G Sr 721-8984
210 BAUKNIGHT ASSOC busn svcs 333-9341
300 BENYAS AD GROUP commrcial art gr dsg 340-9804
302 METZGER WALKOS advertising agencies 673-9344
303 BOIES ALEX ILLUSTRATOR commrcial art gr dsg 333-2418
309 WORDS AT WORK public relats svcs 334-5960
400 WERNER DESIGN WERKS commrcial art gr dsg 338-2550
401 LUND PHILIP J DESIGN busn svcs 321-0153
402 QUASIMODO RADIO radio tv pblshr 333-0001
401 JASON JEWELRY MFGS jewelry prec metal 332-0281
411 FULL SCORE misc appt acy st 338-7755
412 IRRESISTIBLE INK dret ml edrvng svcs 339-3899
500 ADJUSTED PERSONAL TECHNOLOGY mgmt cnsng svcs 341-2950
501A MODERN LINEN INDUSTRIES fabric mills cotton 338-1997
503 Schleske Erich A 872-6950
503 TINA & THE B-SIDE MOVEMENT entrtlners 288-9200
504 CM MARKETING GROUP mens/boys clothing 341-2211
504 E-GROUP nondurable gds 339-4777
506 K J INTERNATIONAL RESOURCES busn svcs 288-9494
508 MAGG PRODUCTIONS mtn pctre video pro 339-2345
510 SCHULTE LYNN commrcial art gr dsg 334-3440
511 FOLL GROUP public relats svcs 338-7664
515 CU CONSULTANTS ins agntsvcs 339-3603
B-1 SAVOIE BUILDING acung 339-8800
128 COEN STUMPF & ASSOC indscpe cnsng ph 341-1470
STUMPF WILLIAM & ASSOCIATES busn cnsng 339-1972
206 A M GRAPHICS commrcial prting 341-2020

ZIP CODE 55401 CAR-RT C008
401 BUILDERS CLUB singl-fam hsg cnsr 332-7262
GUILD WAREHOUSE SERVICE genl whrgs 332-4880
QGurstel Todd L 664-8200
GURSTEL TODD L LAW FIRM THE legal svcs 664-8200
JAYDEE PRINTING commrcial printing 321-0288
UNIVERSITY FILM SOCIETY movie theater 332-6493
WETLAND RESTORTION MANAGEMENT mgmt svcs 376-0121
WINCHESTERPUCKETT advertising agencies 339-3951
100 MEDFAC architectural svcs 339-4518
100 MEDFAC LTD architectural svcs 339-9260
210 G-FORCE DESIGN busn svcs 373-0550
210 MOVING PICTURES mtn pctre video pro 375-0848
220 DESIGNERS GUILD BUILDING nrstdnt bldg optrs 341-0200
250 GROUP TRAVEL MASTERS travel agcy 204-9000
300 WARNERT TODD advertising agencies 339-2682
310 ARCO TRANSCRIPTION scrpt crt rptng 338-0001
350 MACCABEE GROUP public relats svcs 337-0087

N 3RD ST
360 GROUP DESIGN commrcial art gr dsg 338-1353
380 CRESLAND MORTGAGE CO loan brokers 339-3928
380 DOUGLAS COMMUNICATIONS busn svcs 338-7666
400 FARLEO DON ADVERTISING & DESIGN advertising agencies 341-0343
401 ASHWORTH-HAY commrcial art gr dsg 341-3181
401 WILL GRAPHIC DESIGN commrcial art gr dsg 341-3076
415 GILCHRIST & THOMPSON advertising agencies 341-4306
420 VOLTAGGIO JOHNSON DESIGN ASSOC 338-2920
440 MICRO GROUP cmprtr software str 338-7777
450 INDEPENDENT FUTURE PROJECT svcs allid mtn pie 338-0871
470 COIN OP INTERNATIONAL durable gds 321-9632
480 IN-FRONT newspapers 288-9008
490 ENVIRO BATE commrcial phys rsrch 349-9211
500 DASHE & THOMSON svcs 338-4911
505 CITY PAGES periodicals 375-1015
590 CREATIVE INTERNET SOLUTIONS comp rld svcs 341-0010
601 CLARKE LIVINGSTON ASSOCIATES advertising agencies 339-0039
601 FCM COMMUNICATIONS advertising agencies 339-0641
601 SALES PROMOTION CENTER public relats svcs 339-0911
605 INCLINE TECHNOLOGIES cstm cmpr prng svcs 904-0556
650 TIME SEGMENT PUBLISHING commrcial prng svcs 338-7373
660 BLUMENTHAL LYNN CASTING thrlr prdrs svcs 338-0369
660 KREMER NANCY MANAGEMENT thrlr prdrs svcs 338-7525
665 MECHANICS THE comp rld svcs 338-3858
670 WARYAN DESIGN busn svcs 339-5502
676 HAWTHORNE MANAGEMENT nrstdnt bldg optrs 339-5693
676 MARKETING advertising agencies 339-7004
680 PETERSON GLEN PHOTOGRAPHER photo stdios prnt 332-2555
500 WESTERN CONTAINER COMPANY indus rent sv ppr 338-2413
514 FIVE FOURTEEN BUILDING real est agntsvcs 338-2221
LAKSPUR florists 332-2140
MONTANA misc food stores 338-2002
102 LAFAVOR PICTURES commrcial photography 904-1750
104 VOYAGERS REGIONAL NATIONAL PARK social svcs 333-5424
107 PERFORMANCE EDUCATION TECH busn cnsng 340-9400
108 THIRD STREET MUSIC busn svcs 305-1011
201 THINKDESIGN GROUP commrcial art gr dsg 338-3228
202 ROTH JOHN M ATTORNEY legal svcs 333-8164
208 TERRITORY NORTH COMPANY cllg m-lorder hses 338-1994
525 BOOKMEN bks prdcls nwsprr 341-3333
NODIN PRESS book publishing 333-6300
530 PAWLCOYN & BYRNES misc rlt svcs 332-1515
RYKOMUSIC patent owner lessr 375-5162
5 NORTH SIDE busn svcs 375-0233
615 CARIBOU COFFEE CO eating places 358-2700
618 FALK MARTIN PAPER CO indus prnt sv ppr 332-8626
MAIL ADVERTISING commrcial prnt lth 338-5687
PAPER CONVERTING CORP bkbinding rld svcs 338-8701
701 AMERICAN SEWING GUILD amusement rctn 339-5568
BELL LAVEN amusement rctn 338-3244
D JS UPHOLSTERY reuphltary turn rpr 341-3108
FURNITURE ASSOCIATES furniture 333-2501
Jorgensen Carolyn L 404-1916

N 5TH AVE 1999

38

HOMEOWNER

5TH AVE N TO 5TH AVE S

5TH AVE N (H)		
246 Hesch Frances L & Herbert	936-0205	
300 Treaner Daniel A	933-2070	
308 Regal Dane P	933-8532	
3100 Kages Rebecca	938-0728	
3130 Whelan S	938-7594	
321 Rivers Lisa A	938-8417	
3340 Vanstelle S	938-0128	
3360 Jimenez Gilbert	930-0491	
3370 Giesel C	932-0974	
3400 Bruening Stephen P	935-1655	
3420 Wilkins C	933-2417	
3430 Anderson Dean E	938-8059	
344 Orloff Roger L	939-8059	
4000 Swanson David	938-5246	
407 Palm Gregory E	938-7598	
412 MIZPAH UNITED CHURCH	938-2737	
CHRIST religious orgs.	935-5509	
432 JONMARK PRODUCE		
DISTRIBUTORS fresh frts veggie	931-9520	
4600 Apuli M	935-5257	
4600 Aseba	933-8328	
4600 Garrett Jerrin	938-0128	
4600 Bauer R M	930-9050	
4600 Beckman Pam	936-9911	
4600 Bellock M E	930-1054	
4600 Bloom Leroy M	938-3215	
4600 Burke Gordon E	935-6593	
4600 Crocki C	938-6572	
4600 Brown Varlei E	933-3269	
4600 Buckman Kelly	935-8042	
4600 Bylin Milton J	930-9075	
4600 Chacha Deepak	938-0721	
4600 Christensen Adolph B	938-4677	
4600 Olson Norman E	932-0802	
4600 Copeland Margaret A	935-4504	
4600 Denton E	930-3846	
4600 Engblom Roseanne	938-3413	
4600 Erickson Clifford M	930-3991	
4600 Erickson Walter G	931-9219	
4600 Esselman K	938-0690	
4600 Fitzgerald Robert T Jr	938-9724	
4600 Fitness Kermit O	933-6915	
4600 Foreman Geraldine E	933-5013	
4600 Frankman Peter	933-0480	
4600 Gerber David	938-9832	
4600 Gobeil Richard J	938-6906	
4600 Halvorsen R G	938-2381	
4600 Hillstrom M	938-9495	
4600 Hoang Loc	935-8014	
4600 Hodgson Wayne N	938-3342	
4600 Holcomb E	935-4769	
4600 Jeska Edward J	933-4789	
4600 Johnson J M	933-6788	
4600 Johnson L J	938-0732	
4600 Johnson Robert M	935-3088	
4600 Limited B	938-0083	
4600 Miller Lawrence	938-7397	
4600 Milner F L	938-5730	
4600 Monson Darla	933-0817	
4600 Moore Mary L	938-0593	
4600 Moss Bernard L	938-0770	
4600 Munsonsonson Liv	938-0902	
4600 Newell N	933-4157	
4600 Nielsen Wilfred	935-5288	
4600 Oak N L	938-7823	
4600 Obradovich Elaine	935-2445	
4600 Obradovich Michael L	933-8092	
4600 Olsen Howard A	935-0148	
4600 Perry Robert	935-7774	
4600 Petersen G	935-8097	
4600 Peterson H M	938-6482	
4600 Prchal C L	945-0706	
4600 Reich Gerard M	933-8487	
4600 Reutman Bernard	938-3482	
4600 Ruttruff Erik	930-0494	
4600 Savage H F	938-2843	
4600 Severson S H	938-7421	
4600 Skold William R	938-4774	
4600 Smith D	931-0185	
4600 Smith Drustilla	931-0185	
4600 Stankard John J	933-8236	
4600 Stoffel William	938-6987	
4600 Streich C	935-2063	
4600 Streich Harlan H	933-7344	
4600 Sundquist Warren S	935-3752	
4600 Thibodo Lester C	938-9340	
4600 Thompson M M	938-7725	
4600 Tokarczyk James	933-3642	
4600 Violette Kathleen	935-0586	
4600 Walsh Robert P	930-0772	
4600 Wegge Darrin	932-9604	
4600 Wichmann Orrin A & Donna	931-0185	
4600 Williams M C	938-0189	
4600 Williams Mildred E	938-2994	
4600 Hill Gary M	945-0768	
4600 Gravalin Joseph L & Rita	933-3729	
4600 Fortier Kenneth J	939-0703	
4600 Harmon Sheila A	939-9274	
4600 Luchae Kathleen M	945-0154	
4600 Gardner Rolland V & Marilyn	932-9560	
4600 Sletten Iola	933-5442	
4600 Shober John C	930-0829	
4600 McCrorey Mary	930-9855	
4600 Sorensen Georgia L	932-7259	
4600 Brandenburger Mary D	938-8170	
4600 Berge Kathleen A	933-0175	

5TH AVE N		
131 Bauer Ruth M [2].....	938-4881	
134 Zolika Roger K & Karla [2].....	988-8362	
139 METES AND BOUNDS aprnt		
blgd optrs	933-4047	
139 Schaap Milton H [2].....	930-0967	
201 Herder I L [2].....	933-7833	
230 Senn R W [2].....	935-4314	
204 Preston Betty L [2].....	935-6525	
205 Swartwood William B [2].....	938-4924	
212 Bergeland Ethel J [2] [2]		
215 Olsen James E [2].....		
217 Stockmo Judy K [2].....		
220 Navara Mildred A [2].....	933-1909	
221 Hassel Ellen M [2].....		
222 Grussendorf Gordon C [2].....	939-0678	
227 Cockrell Nina T [2].....	935-4006	
228 Rossin Marion M [2].....	933-1291	
230 Wallerstedt Dawn L [2].....	936-7055	
233 Wheeler Helen F [2].....	935-1596	
238 Kennis Norma L [2].....	935-0886	
232 Lieb Robert J & Marilyn [2].....	931-9686	
303 Charney Anna E [2].....	939-0784	
305 Nesheim Irma J [2].....	938-3151	
308 Knutsen Marian M [2].....	935-5837	
310 Hogan Mary C [2].....	938-4850	
311 Triden Carol J [2].....	945-9951	
312 Moritz W G [2].....	935-5461	
315 Schneider Virginia L [2].....	938-4209	
319 Podruch Marilyn N [2].....	935-7267	
320 Wolinski John M [2].....	938-2471	
324 Zizow Louis W [2].....	931-9541	
326 Perry Barbara J [2].....	945-9029	
327 Barry Phillip J [2].....	931-2252	
330 Newton L [2].....	930-0796	
332 Mikolajk Veronica [2].....	938-4139	
335 Johnson Janice M [2].....	933-8472	
336 Slyce Frank [2].....	938-9130	
338 Threlkeld Leland E [2].....	931-1251	
339 Torodor Eleanor L [2].....	938-3243	
401 Nerayo Alle E [2].....	933-8328	
402 Mathis Ruth E [2].....	935-9622	
403 Kirby Clarice J [2].....	938-6275	
405 Perowski Maxine H [2].....	938-8652	
408 Michels Florence L [2].....	933-2772	
410 Elker Gregory S [2].....	933-2785	
423 Phelps Talm M & Donald [2].....	933-9609	
425 Peterson Gladys E [2].....	935-8097	
428 Hartman Virginia L [2].....	935-4054	
429 Cushman Lorraine M [2].....	930-1202	
434 Silberg Edward J [2].....	939-0206	
436 Childs Barbara M [2].....	930-9220	
437 Anderson Daryl E [2].....	938-4201	
438 Boerner Mary T [2].....	930-0315	
BUSINESSES 4 HOUSEHOLDS 199		
5TH AVE N (MINNEAPOLIS)-FROM 499		
N 2ND ST SOUTHWEST		
+RAILROAD CROSSES		
+WASHINGTON AVE N INTERSECTS		
+RAILROAD CROSSES		
+N 3RD ST INTERSECTS		
-ZIP CODE 55401 CAR-RT C008		
311 M S P REAL ESTATE & CONSTRUCTION subdvrs dvlpers		337-5144
HOUSEHOLDS 344		
+RAILROAD CROSSES		
+N 4TH ST INTERSECTS		
417 HINNEPIN COUNTY RECYCLING refuse systems		346-8509
HOUSEHOLDS 6509		
+RAILROAD CROSSES		
-ZIP CODE 55405 CAR-RT C002		
660 UPTOWN TOWING auto svcs		822-5690
HOUSEHOLDS 5691		337-5691
+N 7TH ST INTERSECTS		
8000 Abraham Magan		377-5764
4000 Adabodi F.....		377-8902
4000 Al Safadi A.....		381-9780
4000 Atlas P H.....		377-6609
4000 Azbell Mary.....		374-3589
4000 Bumphus William.....		374-4159
4000 Castner F T.....		374-2491
4000 Clements Russell.....		377-4422
4000 Dukes Pamela.....		377-6133
4000 Esping Terrence E [2].....		381-1170
4000 Gilkey Burt J [2].....		377-8440
4000 Gregory Willie.....		381-2446
4000 Gulian Abdulah.....		377-4344
4000 Horton Mac.....		377-2975
4000 James Joe.....		377-2622
4000 Massey Larry.....		377-2792
4000 Mohamed Sherif A.....		377-5583
4000 Mous Xia.....		377-8886
4000 Murakami Ron.....		374-3722

5TH AVE N (M)		
1204 Bolduc Alvin J	377-2724	
1205 Silseth Orville D	377-2540	
+ALDRICH AVE N CONTINUES		
810 Springfield Taura D	374-0012	
+BRYANT AVE N INTERSECTS		
908 GLENWOOD-LYNDALE COMMUNITY CENTER indvl family svcs		
342-1500		
917 Xiong Ying	381-9244	
920 Gibson Rebecca	381-1311	
923 Rababe Nafisa	377-3027	
1005 Mousa Chong B	377-5213	
1017 Xiong Sai	374-9291	
1018 Phangthavong Khaokeo	377-2658	
1020 Garrett Julie	381-1709	
1023 Ahmed Laila	374-5873	
1028 Gardard Rugia	374-5229	
+DUPONT AVE N ENDS		
1107 Inghelad Letana B	374-1237	
+GIRARD TER INTERSECTS		
+HUMBOLDT AVE N CONTINUES		
+KNOX AVE N INTERSECTS		
+LOGAN AVE N INTERSECTS		
-ZIP CODE 55405 CAR-RT C019		
1610 Tang Hoa M	374-3953	
+MORGAN AVE N INTERSECTS		
1601 Yang Song	377-2340	
+NEWTON AVE N INTERSECTS		
+OLIVER AVE N INTERSECTS		
-ZIP CODE 55405 CAR-RT C015		
2101 Gunderson Philip W	377-0824	
2108 Urvina Carlos A & Marcelina	374-3766	
2115 Bridges James K	377-4566	
2118 Kerdal Douglas E	377-6487	
+PENN AVE N INTERSECTS		
-ZIP CODE 55405 CAR-RT C007		
2211 Washington D	377-4712	
2212 Gertha	374-3579	
2215 Bouphasaly Khammanh	381-1370	
2221 Carter Marlon	377-6652	
2223 Allen Emma L	374-5314	
+QUEEN AVE N INTERSECTS		
+RUSSELL AVE N INTERSECTS		
+SHERIDAN AVE N BEGINS		
+SUNSET LTR CONTINUES		
-ZIP CODE 55441 CAR-RT C004		
11395 Kruger Marc L & Jill	593-1110	
11400 Lafontaine Daniel M	546-2752	
11410 Brown Gary F	593-7653	
FIFTH AVE DESIGN busn svcs		
Gilmore Eric M	593-7653	
-ZIP CODE 55441 CAR-RT C001		
13602 Phan Ban Q	595-0671	
13605 Hime Michael C	546-0166	
13607 Gerber S K	593-9073	
13612 Heron Dwayne H & Cathy	544-9145	
13615 Schroeder Susan L	591-1556	
13617 O'Connell Terrence E & Judith	595-9592	
13624 GOLD STAR CARPET & UPHSTRY CLNG		
Leininger Girard M & Gail	544-8052	
13626 Scholl Marie A	544-3510	
13627 Webber Doug	591-1343	
13636 Lancaster Richard	544-2735	
13700 Speckin Richard A	544-9913	
13705 Pham Suzanne L	544-8604	
13710 Orman Robin	546-5428	
13724 Monsaive Hilda G	593-5974	
13824 Green Richard D & Jeannette	541-1392	
13825 Schmetz Scott A	542-2247	
BUSINESSES 7	HOUSEHOLDS 74	
5TH AVE N (PLYMOUTH)-		
-ZIP CODE 55447 CAR-RT C006		
15500 Barth Bradley W	404-0609	
15600 Ellstrom Gunnar W	473-4730	
15610 Ray Terry D	476-0190	
15620 Soland Duane E	473-0140	
15710 Cooper Lorna D	473-2922	
+UPLAND LN N BEGINS		
+WESTON LN N CONTINUES		
16000 Petersen Joan M & Dale	473-2886	
16015 Farquhar Constance P	473-9349	
16020 Monskey Gerald J & Karen	473-6509	
MONSKEY KAREN child day care svcs		
16025 Day Lyle H & Kathryn	473-6509	
16105 Hougnon Susan J	473-1759	
16110 Kalsen S J	475-1940	
16110 Johnson Douglas G & Patricia	475-2646	
16115 Tierney Diana	473-5086	
16120 Tierney Mary	473-5086	
16120 Schmidt Marvin J	473-8942	
16215 St John Tamara L	473-7590	
16220 Albrecht Anita K	473-7758	

16230 Fackler David G	473-3595
16235 Dirkes Susan L	473-8936
+4TH AVE N INTERSECTS	
16305 Reader Jennifer L	473-3743
16315 APRODYNE mgmt cnsling svcs	475-2612
16400 Delaney Jack R	473-3375
16405 Ornborg Cortland K & Margaret	473-9629
16415 Bengtson Richard L	473-9629
16420 Brewster Nancy R & Christopher	475-0477
+BLACK OAKS LN N INTERSECTS	
+9TH AVE N CONTINUES	
-ZIP CODE 55447 CAR-RT C006	
16890 Georgens Rodney A & Katherine	475-2766
GEORGENS ROD DBA JR ASSOC	475-3165
mgmt cnsling svcs	475-3165
POWER MANUFACTURING CO	475-3165
lighting equip	475-3165
16895 Mohs James F & Paige	449-0494
16905 Signorelli Timothy F & Kathleen	475-2248
16920 Cureton Terry A & Jeannette	475-1453
17000 Chailgren Kathleen J	475-1901
17010 Runzheimer Lotton L	476-1564
17020 Bies Charles L	476-6355
17025 Collins Robert T	476-0558
17105 Campbell Paul O	475-2202
17110 Dovenberg Robert E	473-0026
17115 Hay Katharine S	476-2151
+6TH AVE N INTERSECTS	
17200 Rac Venkateswara K	475-9961
17205 Glader Douglas J & Pamela	475-0831
17210 Nelson Allan C	475-0024
17215 Weinzel James M & Jacqueline	449-0220
17220 Bland Robert W	404-9793
17225 Bland John R & Carol	475-0083
17230 Ryan Michael M	475-9355
17315 Haysan Kenneth W & Patricia	473-4847
17320 Paulson Bruce L & Lori	449-9497
+KIMBERLY LN N INTERSECTS	
+HIGHWAY 101 N CONTINUES	
17510 Hebeisen John D & Andrea	475-2582
+MERRIMAC LN N INTERSECTS	
17605 Calengor Katherine L	476-0205
-NARCISSEUS LN N INTERSECTS	
-ZIP CODE 55447 CAR-RT C006	
18000 Bonar Beverly J	404-0962
18305 Teraoka Arlene A	476-0558
18315 Mstrom Margaret	475-7699
18320 Gorman R K	473-0555
18325 Gorman Robert T Jr & Rebecca	476-8446
18330 Brass Allan & Becky	477-1005
18335 Bonacci Vincent J & Nancy	476-1495
18400 Drosenmiller Wallace F	476-7677
18405 Hayes Susan J	476-7677
18410 Bonner Marjio	473-3176
18405 Bonner Marjio	473-3176
18415 Andersen Robert G & Janice	473-0050
18420 GLENHAVEN SQUARE LTD	476-6336
PARTNR rsndsl blog optrs	
18425 Mann Charles W	473-5155
18425 Kimmer Hermine B	475-5155
18435 My Michael & Cherlie	475-5233
18440 Bonar Beverly J	476-2993
18515 Carbonari James J	476-2093
18525 Purtille Tania M	476-2471
18535 Hollander Steven A & Denise	474-4202
18605 Johnson Russell W	476-2639
-BROOKTON LN N INTERSECTS	
-BUSINESSSES 5 - HOUSEHOLDS 68	
+5TH AVE NE (OSSEO) FROM 501	
BROADWAY ST E NORTH	
+5TH AVE SE BEGINS	
-ZIP CODE 55369 CAR-RT C002	
1610 Hotovy Jeffrey J	424-5345
17 Anderson Barry A & Lisa	499-5735
24 Pickering Robert G	425-2849
24 Pickering Robert G	425-2849
+1ST ST NE INTERSECTS	
100 Gleismann Carl A	424-3607
101 Kimer Hermine B	424-5234
102 Zapp Raymond R	425-3339
109 Daniels Paul J	425-3339
116 Theisen John G & Elizabeth	425-2916
117 Ranzaglia Robert N & Jennifer	493-2731
124 Bye Virgil J	425-2946
125 Hearn Raymond E & Bonnie	425-2310
232 Lestman Marlor M	425-2258
240 ME INTERSECTS	425-2258
205 LYFING COLORS KARATE	425-8861
amusement rtrn	425-8861
208 Mathias John A & Kristen	425-8572
210 Ochocki Lillian M	424-6619
216 Danner Sharon A	425-4419
217 Kimmer Hermine B	425-5854
225 Watson Scott W	425-1886
+3RD ST NE INTERSECTS	
317 Bender Joseph E & Mary	424-3781
324 Johnson Harold T	425-4350

Duluth Station/Layover

506 W Michigan St
Duluth, MN 55802

Inquiry Number: 4736406.6
September 28, 2016

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2013	☑	☑	Cole Information Services
2008	☑	☑	Cole Information Services
2003	☑	☑	Cole Information Services
1999	☑	☑	Cole Information Services
1995	☑	☑	Cole Information Services
1992	☑	☑	Cole Information Services
1988	☑	☑	Polk's City Directory
1984	☑	☑	Polk's City Directory
1979	☑	☑	Polk's City Directory
1974	☑	☑	Polk's City Directory
1969	☑	☑	Polk's City Directory
1964	☑	☑	Polk's City Directory
1946	☑	☑	Polk's City Directory
1940	☑	☑	Polk's City Directory

RECORD SOURCES

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FINDINGS

TARGET PROPERTY STREET

506 W Michigan St
Duluth, MN 55802

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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W MICHIGAN ST

2013	pg A1	Cole Information Services
2008	pg A3	Cole Information Services
2003	pg A6	Cole Information Services
1999	pg A9	Cole Information Services
1995	pg A12	Cole Information Services
1992	pg A15	Cole Information Services
1988	pg A18	Polk's City Directory
1984	pg A20	Polk's City Directory
1979	pg A23	Polk's City Directory
1974	pg A25	Polk's City Directory
1969	pg A27	Polk's City Directory
1964	pg A30	Polk's City Directory
1946	pg A32	Polk's City Directory
1940	pg A35	Polk's City Directory

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
<u>W RAILROAD ST</u>		
2013	pg. A2	Cole Information Services
2008	pg. A5	Cole Information Services
2003	pg. A8	Cole Information Services
1999	pg. A11	Cole Information Services
1995	pg. A14	Cole Information Services
1992	pg. A17	Cole Information Services
1988	pg. A19	Polk's City Directory
1984	pg. A21	Polk's City Directory
1984	pg. A22	Polk's City Directory
1979	pg. A24	Polk's City Directory
1974	pg. A26	Polk's City Directory
1969	pg. A28	Polk's City Directory
1969	pg. A29	Polk's City Directory
1964	pg. A31	Polk's City Directory
1946	pg. A33	Polk's City Directory
1946	pg. A34	Polk's City Directory
1940	pg. A36	Polk's City Directory
1940	pg. A37	Polk's City Directory

City Directory Images

W MICHIGAN ST 2013

322	TOSHIBA
325	MEDICAL ARTS GARAGE
332	DULUTH PLUMBING SUPPLIES CO
	HARBOR CITY INTERNATIONAL CHARTER
401	BARBARA CARR STATE FARM INSURANCE
402	FOURTH AV AUTO PARK
403	BOOKKEEPING PLUS
405	THE JEWELERS BENCH
407	ALCOHOL & DRUG COUNSELING SERVICES
	FAIR SHARE ALLIANCE
409	OTIS ELEVATOR COMPANY
415	REPUBLIC BANK
506	DEPOT SAINT LOUIS COUNTY HERITAGE &
	DEPOT ST LOUIS COUNTY HERITAGE & AR
	DULUTH PLAYHOUSE & PLAY GROUND THEAT
	GREAT LAKES OFFICE SOLUTIONS
1115	ALLEN MAKITALO
	AMY LAHTI
	ANGELA WELCH
	ASHLEY WISKOW
	BONNIE ARNOLD
	CASSANDRA HILL
	GLEN PLACE APARTMENTS
	JACOB SCHWOCH
	KEITH DAVIDSON
	LOUISE MCDONALD
	MICHELE DISCH
	MICHELLE KUHNS
	MOHAMUD SAID
	NICOLE GRANBERG
	NICOLE HETZEL
	SCOTT FAIRBANKS
	T TAYLOR
	TAMMY GOODALE
	TERESA HANNAH
1230	M & H FOOD STORE
1532	CITY OF DULUTH
1701	FREEWAY AUTO CENTER KIA OF DULUTH
1726	AUTO VALUE
1730	REPUBLIC AUTOMOTIVE INC
1910	HANKS SPECIALTIES
1931	ALL AMERICAN CLUB

W RAILROAD ST 2013

1100	NORTH AMERICAN SALT COMPANY
1120	NORTH AMERICAN SALT COMPANY
1220	GEORGIA PACIFIC CORPORATION HARDBOAR
1400	DULUTH STORAGE CO
	DULUTH TIMBER CO
	REGIONAL CONTRACTING & PAINTING
1550	BENDTEC

W MICHIGAN ST 2008

322	TOSHIBA BUSINESS SOLUTIONS
325	MEDICAL ARTS GARAGE
332	HARBOR CITY INTERNATIONAL SCHOOL
403	BOOKKEEPING PLUS
405	JEWELERS BENCH
407	ANIMAL ALLIES HUMANE SOCIETY I
409	OTIS ELEVATOR CO
506	A M CHISHOLM MUSEUM
	DEPOT
	DULUTH PLAYHOUSE INC
	DULUTH SUPERIOR SYMPHONY ORCHESTRA
	HISTORIC UNION DEPOT
	LAKE SUPERIOR RAILROAD MUSEUM CORP
	SAINT LOUIS COUNTY
	SAINT LOUIS COUNTY HISTORICAL SOCIET
	THE DULUTH ART INSTITUTE
	THE DULUTH DEPOT
1115	BETH DAMSTROM
	CARLA LASKY
	CARLI OLIVER
	CHARYL MELANSON
	DALE MAKITALO
	DARREN SIMMONS
	DENNIS BURNS
	ERIN ROBISON
	GLEN PLACE APARTMENTS
	HELEN ARCHIBALD
	JASON BORICH
	JILLIAN RUHLAND
	KEL HAINES
	KEVIN RUSSETH
	KIARA MASTERS
	KIM AHO
	KIMBERLY LEASING CORP
	LARRY GORDON
	LILLIE WILLIAMS
	LINDSEY KILLMER
	LOUISE MCDONALD
	NICOLE HETZEL
	PATRICK MULCAHY
	SHELLI BUSHUI
	STEVEN SCHULTZ
1532	CITY OF DULUTH
1621	PERSONAL BEST STRENGTH & CONDITIONIN
1701	FREEWAY AUTO CENTER
	KIA OF DULUTH
	SONJU ENTERPRISES
1726	AUTO VALUE
	AUTO VALUE PAINT & BODY
	AUTO VALUE PARTS INC

W MICHIGAN ST**2008****(Cont'd)**

1726	O K AUTO BODY SUPPLY
1730	AUTOMOTIVE PARTS HEADQUARTERS
1832	TODAYS FURNITURE OUTLET INC
1910	HANKS SPECIALTIES
1913	ALL AMERICAN CLUB

W RAILROAD ST 2008

1220	GEORGIA PACIFIC
1400	WHITE PINE GROUP INC

W MICHIGAN ST 2003

322 STRINGER BUSINESS SYSTEMS
 325 MEDICAL ARTS GARAGE
 328 DULUTH PLUMBING
 332 BUBBAS GYM
 DULUTH PLUMBING SUPPLIES
 HARBOR CITY INTERNATIONAL SCHL
 HRTNS TWIN PORTS BXNG & FTNS
 SHARKY PROMOTIONS INC
 401 AMERICAN HEART ASSOCIATION
 402 FOURTH AV AUTO PARK
 403 BOOKKEEPING PLUS
 THOMAS SULLIVAN
 405 JEWELERS BENCH
 407 ANIMAL ALLIES HUMANE SOCIETY
 SEALINK CORP
 506 DULUTH CHILDRENS MUSEUM
 ESCANABA & LAKE SUPERIOR RLRD
 JR LEAGUE OF DULUTH INC
 1115 AFTON HOPPONEN
 AMANDA DIEDRICH
 ANGELA CASS
 ANGELA ROPER
 ANNA WILLIAMS
 BRIAN GOULD
 CAROLYN COFFMAN
 CHAD GUSTAFSON
 CHRISTINA SCHMIDT
 COREY MARCONETT
 DARREN SIMMONS
 GLEN PLACE APARTMENTS
 GRETCHEN GEYER
 HECTOR DIAZ
 J WENTZ
 JASON MAKKYLA
 KATHY FISCHER
 KAY OLSON
 KELLY SECOLA
 KRISTA KURTH
 KRISTEN LONG
 LEA DUFNER
 LEE PIERCE
 LOUISE MCDONALD
 LYNDSLEY DAVEY
 MATT KOENECKE
 MCKENZI BURMEISTER
 MICHAEL LYNCH
 MICHAEL MITCHELL
 PAIGE ANDERSON
 PAMELA BIGELOW
 PATRICK COVINGTON

W MICHIGAN ST**2003****(Cont'd)**

1115	PATRICK MULCAHY
	RAYMOND JOHNSON
	RENEE CHAVEZ
	SAMANTHA COTTEN
	SARA POSPECK
	SARAH JOVONOVICH
	SARAH SCHLOTFELDT
	SHANE STENLUND
	TAMMY BALLARD
	TORI JORDAN
	TRACY SIEGLE
1230	M & H FOOD STORE
1701	EVERGREEN LTD
	FREEWAY AUTO CTR
	KIA OF DULUTH & FREEWAY AUTO
1730	JIM KARVONEN
	OK AUTO PARTS DULUTH
1832	TODAYS FURNITURE OUTLET INC
1931	ALL AMERICAN CLUB

W RAILROAD ST 2003

1220	GEORGIA PACIFIC CORP
1400	FIEREK CO
1500	BENDTEC INC

W MICHIGAN ST 1999

315 ANSWER PLUS INCORPORATED
 DOCTORS ANSWERING BUREAU
 DULUTH WINDOW CLEANING COMPANY
 PEERLESS TOWING
 322 STRINGER BUSINESS SYSTEMS INCORPORATED
 STRINGER BUSINESS SYSTEMS INCORPORATED SERVICE DEPARTMENT
 324 FIFTY BELOW
 325 MEDICAL ARTS GARAGE
 332 DULUTH PLUMBING SUPPLIES COMPANY
 402 FOURTH AVENUE AUTO PARK
 405 JEWELERS BENCH THE
 407 ANIMAL ALLIES HUMANE SOCIETY
 KJ DIVE ADVENTURES
 411 METRO SALES INCORPORATED
 506 ARROWHEAD CHORALE
 DEPOT FOUNDATION
 DULUTH ART INSTITUTE
 DULUTH CHILDRENS MUSEUM
 DULUTH SUPERIOR SYMPHONY ORCHESTRA
 ESCANABA & LAKE SUPERIOR RAILROAD
 JOHN STEFFL
 JUNIOR LEAGUE OF DULUTH
 LAKE SUPERIOR RAILROAD MUSEUM
 MINNESOTA BALLET
 ST LOUIS COUNTY HISTORICAL SOCIETY
 ST LOUIS COUNTY HISTORICAL SOCIETY MUSEUM
 UNION DEPOT OLD
 1115 AMANDA ROSENDAHL
 ANGIE HOFF
 C SCHMIDT
 CHANTEL SCHACHERER
 CHRIS PEPLINSKI
 CHRIS SCHAEFER
 CHRISTY HAGERTY
 CLIFF JUENEMANN
 COREY MARCONETT
 D GREINER
 E ROGERS
 GLEN PLACE APARTMENTS
 HOWARD ROSS
 JOANEE MOSIER
 KAREN ANDERSON
 KAY OLSON
 KEITH LUZOVICH
 KEVIN JOHNSON
 KYLE TRENBERTH
 LENORE COATES
 M CEDERSTROM
 MANDY JACKSON
 MATTIE COLLINS

W MICHIGAN ST

1999

(Cont'd)

1115	MICHAEL HILL
	MOLINA RAISANEN
	PHYLIS PFISTER
	REBEKAH WOOD
	SARAH SHIMEK
	TANIA LUNCEFORD
	TIFFANY TURCOTTE
	TODD CARLSEN
	WESLEY GRIFFITHS
1230	M & H FOOD STORE
1610	CITY WIDE DELIVERY SERVICE INCORPORATED
	CITY WIDE STORAGE & SERVICES
1612	ALTERNATIVE COMMUNICATIONS
1730	REPUBLIC AUTOMOTIVE INCORPORATED
1832	ARROWHEAD APPLIANCE & RECYCLING
1913	ALL AMERICAN CLUB

W RAILROAD ST 1999

1220	GEORGIA PACIFIC CORPORATION HARDBOARD
1320	GEORGIA PAC CORPORATION HARDBOARD FINISH DEPARTMENT
	GEORGIA PAC CORPORATION HARDBOARD PRODN DEPARTMENT
	GEORGIA PACIFIC CORPORATION HARDBOARD



-

W MICHIGAN ST 1995

307	A & E SUPPLY CO
315	ANSWER DULUTH
	ANSWER PLUS
	ANSWER PLUS INC
	DOCTORS ANSWERING BUREAU
	GE MEDICAL SYSTEMS
	MAGNA DRY
	MC KENZIE PRODUCTS
	NORTHERN AUTO DAMAGE APPRAISE
	UNITED SALES INC
325	MEDICAL ARTS GARAGE
326	BLEWETT PRINTING CO
	SAVE TODAY COUPONS
	STEWART TAYLOR CO
332	DULUTH PLUMBING CO
	DULUTH PLUMBING SUPPLIES CO
401	SPECTRUM SIGNS
402	FOURTH AVE AUTO PARK
405	HENDRICKSON SCRTYS
	HENDRICKSON, GERALD R
	NOSAN MARK SCRTS
	SUNAMERICA SEC INC
	SUNAMERICA SECURITIES INC
407	ANIMAL ALLIES HUMANE SOCIETY
411	METRO SALES INC
419	KXTP
	KXTP AM RADIO
	WAKX
	WAKX FM RADIO
506	A M CHISHOLM MUSEUM
	DEPOT ST LOUIS COUNTY ARTS CTR
	DULUTH ART INSTITUTE
	DULUTH BALLET INC
	DULUTH PLAYHOUSE
	DULUTH SUPERIOR SYMPHONY ASSN
	DULUTH SYMPHONY
	ESCANABA & LAKE SUPERIOR RR
	JUNIOR LEAGUE
	L S & M RAILROAD
	LAKE SUPERIOR & MISSISSIPPI RR
	NORTH SHORE SCENIC RAILROAD
	ST LOUIS COUNTY HISTORICAL
1115	HARSTAD, JODEE
	JOHNSON, JULIE A
	KUCHENBECKER, D
	LEE, C
	PEDERSON, CARRIE
1230	M & H FOOD STORE
1532	DULUTH TRAFFIC OPERATIONS SVC
1606	HIGHLAND SERVICE CTR

W MICHIGAN ST**1995****(Cont'd)**

1610	CITY WIDE STORAGE & SVC INC
	DAN DRAY SANDBLASTING RSTRTN
1612	UNIVERSAL HEATING & COOLING
1614	FLOOR CVRNGS INTL
1730	REPUBLIC AUTOMOTIVE INC
1832	ARROWHEAD APPLIANCE & RECYCLE
1931	ALL AMERICAN CLUB

W RAILROAD ST

1995

1551 EGAN OIL COMPANY

W MICHIGAN ST

1992

315	ANSWER DULUTH SUPER ANSWER DULUTH SUPR DOCTORS ANSWRNG BUR DULUTH WINDOW CLNG GE MEDICAL SYSTEMS MCKENZIE MAPS NEPHEWS TOWING UNITED SALES INC WAYNE SUPPLY INC
318	GENERAL CLEANING
320	ARCHITECTURAL & ENG MINCAD SYSTEMS
322	HARVALA H H ENGR LARSEN LAUREN A LHB ENGINEERS
325	MEDICAL ARTS GARAGE
326	BLEWETT PRINTING CO STEWART TAYLOR CO
332	DULUTH PLMBG SUPLS
401	ASAP BUSINESS SERVS
402	FOURTH AV AUTO PL
405	SPECTRUM INSTANTSGN
407	ANIMAL HUMANE SOC YOUTH FOR CHRIST
411	LANIER VOICE PROD TAB PRODUCTS CO WAHL & WAHL INC
419	K X T P AM RADIO LATTO LEWIS M JR LATTO LEWIS M JR W A K X FM STEREO
506	CHISHOLM MUSEUM DEPOT DEPOT FOUNDATION DUL SYMPHONY ASSN DULUTH ART INSTITUT DULUTH BALLET INC DULUTH PLAYHOUSE DULUTH SYMPHONY ASN ESCNBA&LK SUP RLRD JUNIOR LEAGUE LAKE SUPRIOR MUSUEM LK SUPERIOR&MS RAIL NORTH SHR SCENIC RA NORTHSHORE SCENIC R ST LOUIS CO MUSEUM UNION DEPOT OLD
1230	M & H FOOD STORE
1532	CITY TRAFFIC SIGNAL
1606	HIGHLAND SERV CENTR

W MICHIGAN ST**1992****(Cont'd)**

1610	CITY WIDE DELIVERY
	DAN DRAY SANDBLAST
1730	REPUBLIC AUTOMOTIVE
1931	ALL AMER CLUB

W RAILROAD ST 1992

1500	MILLER HL STEEL INC
1550	MAHAI, COLIN
1551	BATHKE F H CO

W MICHIGAN ST 1988

417	W A K X F M Radio (Rear Entrance)	23
		24
419	K X T P Am Radio 727-7108	2402
	W A K X FM Radio Stereo	25
	Broadcasting Inc 727-7271	26
421	Ordean Bldg (Rear Ent)	2602
		27 2606
	5TH AV INTERSECTS	
35	506 Duluth Playhouse 722-0349	27
	Depot Foundation The 727-1330	2700
	Depot Square 727-0687	
	St Louis County Heritage & Arts Center 727-8025	28
		2800
	Junior League Of Duluth The 727-0341	29
	Lake Superior Museum Of Transportation 727-0687	3116
	Duluth Ballet 722-2314	32
	Duluth Art Institute 727-8013	
	Chisholm A M Museum 722-8563	
	St Louis County Historical Society museum 722-8011	HI
	Duluth-Superior Symphony Association 727-7429	37
		38
		ZI
	ZIP CODE 55802	3805
	6TH AV INTERSECTS	
	MESABA AV INTERSECTS	
	9TH AV INTERSECTS	39
	10TH AV INTERSECTS	3901
	ZIP CODE 55806	3907
	11TH AV INTERSECTS	
	12TH AV INTERSECTS	
1230	Miller & Holmes Inc gas sta 722-1226	3911
	13TH AV INTERSECTS	3913
	14TH AV INTERSECTS	3917
	15TH AV INTERSECTS	
1532	Duluth City Bldg Mtce 723-3359	3921
	Duluth City Signal Shop 723-3584	
	Duluth City Traffic (Parking Meter	3922

W RAILROAD ST 1988

ON AV	ZIP CODE 55802	
		27
	RAILROAD ST WEST -FROM 6TH AV W WEST 1 SOUTH OF RAILROAD TRACKS	
71 JTH	ZIP CODE 55802	
	800 Food Services Of America whol food 722-6675	
	10TH AV INTERSECTS	
	11TH AV INTERSECTS	
8 ST	1102 Duluth City Water Gas Dept (Pump Hse)	
	12TH AV INTERSECTS	
	1500 Miller Hill Steel fabricators 722-0800	
	1550 J & M Industries stl fabricators 722-0800	
	Foster Jeff Trucking Inc 722-2701	
30 V	1551 Bathke Co wldg & equip sup 722-0591	
		17
	27TH AV INTERSECTS	
	28TH AV INTERSECTS	
	29TH AV INTERSECTS	
	30TH AV INTERSECTS	
		65-B
	RAINBOW ST WEST -FROM STANFORD AV NORTH	

400 EAST THIRD STREET

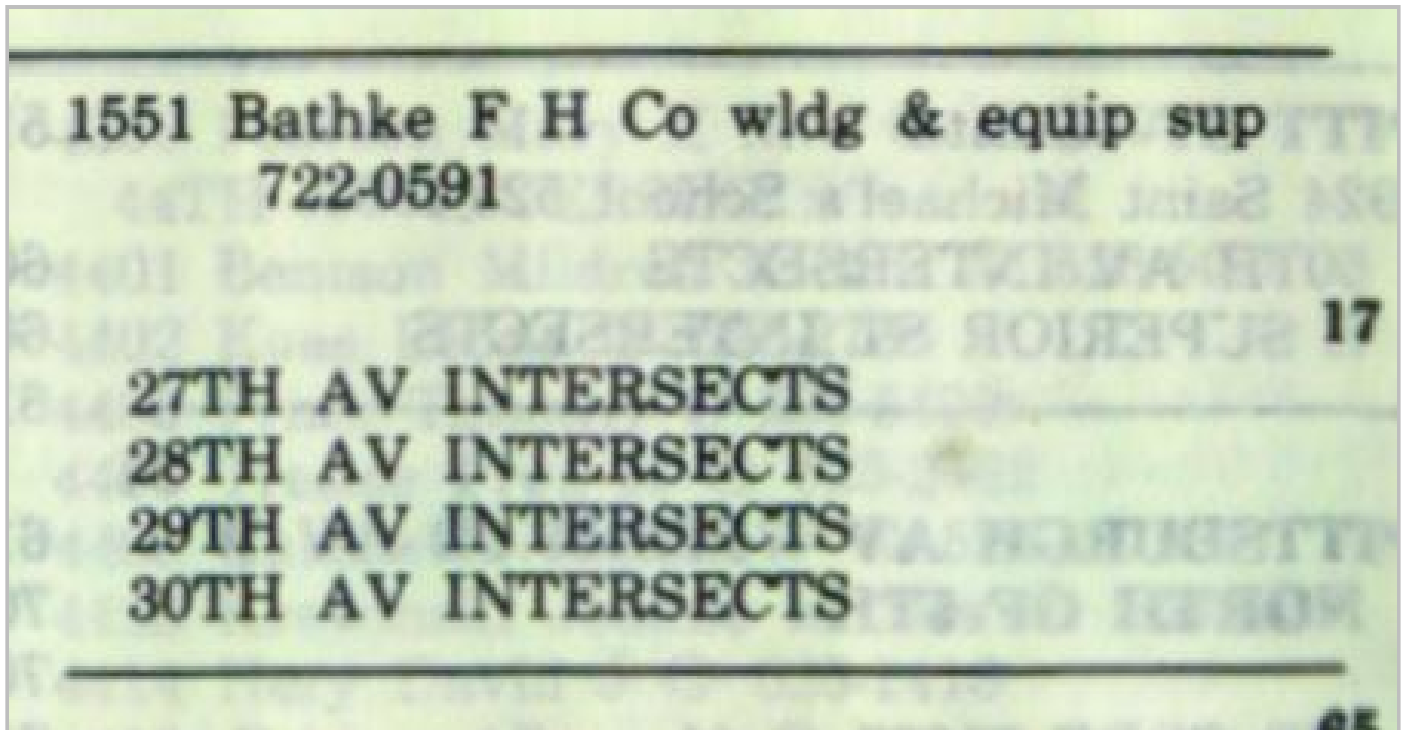
210/1

W MICHIGAN ST 1984

Entrance)	1932
332 Duluth Plumbing Supplies Co wholesale 722-3393	
4TH AV INTERSECTS	
401 American Legion 727-1223 American Legion David Wisted Zenith City Post 28 727-1223	20
402 Fourth Avenue Auto Park 722-7132	200
407 Fourth Av Station (rear entrance) Blewett Printing Co Inc 722-2569	21
411 Sharp Electronic Typewriters 727-8337	210
Tab Products Co computer sys 727-8337	211
Wahl & Wahl Inc 727-8337	211
413 St Louis County Fed Bk (Drive Up)	211
417 W A K X F M Radio (Rear Entrance)	
419 K X T P Am Radio 727-7108 W A K X Fm Radio Stereo Broadcasting Inc 727-7271	222
421 Ordean Bldg (Rear Ent)	2
	27
5TH AV INTERSECTS	240
506 Duluth Playhouse 722-0349	2
Depot Foundation The 727-1330	2
Depot Square 727-0687	260
St Louis County Heritage & Arts Center 727-8025	260
Junior League Of Duluth The 727-0341	
Lake Superior Transportation Museum 727-0687	270
Duluth Ballet 722-2314	
Duluth Art Institute 727-8013	
Chisholm A M Museum 722-8563	2
St Louis County Historical Society museum 722-8011	280
Duluth-Superior Symphony Assn Inc 727-7429	311
ZIP CODE 55802	3
6TH AV INTERSECTS	
MESABA AV INTERSECTS	
9TH AV INTERSECTS	F

W RAILROAD ST 1984

8	ZIP CODE 55802	
ION		
AV		27 5610
RD	RAILROAD ST WEST —FROM 6TH AV	
	W WEST 1 SOUTH OF RAILROAD	5613
	TRACKS	5618
		5619
71	ZIP CODE 55802	
JTH	800 Gamble Robinson Co whol food	
CO	722-6675	
WE	824 Vacant	
	10TH AV INTERSECTS	
	1002 Vacant	
8	11TH AV INTERSECTS	5620
ST	1102 City Water Gas Sewage Treatment	
	Dept (Pump Hse)	57
	12TH AV INTERSECTS	5701
	1550 Vacant	
ANDERSON FLOWER		

W RAILROAD ST 1984

W MICHIGAN ST 1979

322 Larsen & Harvala consulting eng
727-8446

324 Duluth Plmb Sup (City Desk) 722-3393

325 Medical Arts Garage (Div Oneida
Realty) 722-5589

326 Stewart-Taylor Co adv agcy 722-4421

327 Vacant

s 332 Duluth Plumbing Supplies Co 722-3393
4TH AV INTERSECTS

401 Francini's Cafe restr 722-6300

402 Fourth Avenue Auto Park 722-7132

413 W A K X Fm & Am Radio (rear ent)

417 Greyhound Lines Inc 722-9879

421 Ordean Bldg (Rear Ent)

27

5TH AV INTERSECTS

r 506 Duluth Play House 722-0349

St Louis County Heritage & Arts
Center arts center 727-8025

Junior League Of Duluth The 727-8025

Lake Superior Transportation Museum
727-0687

Duluth Ballet 722-2314

Duluth Art Institute 721-8013

A M Chisholm Museum 722-8563

St Louis County Historical Society
museum 724-1821

Duluth-Superior Symphony Assn Inc
727-7429

ZIP CODE 55802

6TH AV INTERSECTS

MESABA AV INTERSECTS

9TH AV INTERSECTS

10TH AV INTERSECTS

ZIP CODE 55806

11TH AV INTERSECTS

12TH AV INTERSECTS

35 1230 Miller & Holmes Inc gas sta 727-9773

13TH AV INTERSECTS

14TH AV INTERSECTS

15TH AV INTERSECTS

W RAILROAD ST 1979

8	ZIP CODE 55802	
ON		
AV		27
	RAILROAD ST WEST —FROM 6TH AV	
	W WEST 1 SOUTH OF RAILROAD	
	TRACKS	
71	ZIP CODE 55802	
	800 Gamble Robinson Co whol food	
	722-6675	
	824 Jeno's Inc food prod mfrs 72-3555	
	10TH AV INTERSECTS	
	1002 Vacant	
8	11TH AV INTERSECTS	
ST	1102 City Water Gas Sewage Treatment	
	Dept (Pump Hse)	
	12TH AV INTERSECTS	
	1550 Zalk Josephs (Fabricating Div)	
	727-6661	
	1551 Don & Dobby's Inc beer distrs	
30	727-8773	
OF		17
	27TH AV INTERSECTS	
	28TH AV INTERSECTS	
	29TH AV INTERSECTS	
	30TH AV INTERSECTS	
		65
	RAINBOW ST WEST —FROM	

W MICHIGAN ST 1974

United Brokerage food 727-7244
331 Jarl's Inc tailors 727-5231
332 Duluth Plumbing Supplies Co 722-3393
4TH AV INTERSECTS
402 Fourth Avenue Auto Park 722-7132
403 Zayre Shopper's City (Whse)
413 Vacant

27

5TH AV INTERSECTS
506 Area Cultural Center arts center
722-1988
ZIP CODE 55802
6TH AV INTERSECTS
MESABA AV INTERSECTS
9TH AV INTERSECTS
10TH AV INTERSECTS
ZIP CODE 55806
11TH AV INTERSECTS
12TH AV INTERSECTS
1201 Mister Fixit Shop appliance repair
shop 722-9063
1230 Miller & Holmes Inc gas sta 727-9773
13TH AV INTERSECTS
14TH AV INTERSECTS
15TH AV INTERSECTS
1515 Vacant
1521 Vacant
1532 Northern Industrial Equipment whol

W RAILROAD ST 1974

ZIP CODE 55802

27

RAILROAD ST WEST —FROM 6TH AV
W WEST 1 SOUTH OF RAILROAD
TRACKS

ZIP CODE 55802

824 Duluth Terminal Building
10TH AV INTERSECTS

1002 Santerre Service Inc trucking
727-3731

Saratoga Distributing Co beer distr
722-3886

11TH AV INTERSECTS

1102 City Water Gas Sewage Treatment
Dept (Pump Hse)

1122 Vacant

12TH AV INTERSECTS

1210 Superwood Corp wood prod mfrs
727-6891

1224 Dorothy's Cafe & Truck Stop 727-9113
Spur Service gas sta 727-9113

17

27TH AV INTERSECTS

28TH AV INTERSECTS

29TH AV INTERSECTS

30TH AV INTERSECTS

65

RAINBOW ST WEST —FROM
STANFORD AV NORTH

(See Index To Advertisers)

W MICHIGAN ST 1969

	332 DULUTH PLUMBING SUPPLIES CO DLRS 722-3393	
	---4TH AV INTERSECTS	
	401 FELSENBURG CONSTRUCTION CO BLDG CONTRS 722-8048	
	402 FOURTH AVENUE AUTC PARK 722-7132	
	413 VACANT	
		27
	---5TH AV INTERSECTS	
	506 UNION DEPOT RAILROAD PASS STA 722-8353	
	NORTHERN PACIFIC RAILWAY (PASS STA) 722-8353	
	N P RY (ENG DIV) 722-8353	
	N P RY (SUPT OFC) 722-8353	
	N P RY (TRAFFIC DEPT) 722-8353	
	N P RY (RD MSTR OFC) 722-8353	
	N P RY (TRMSTR OFC) 722-8353	
	520 VACANT	
	---ZIP CODE 55802	
	---6TH AV INTERSECTS	
	---MESABA AV INTERSECTS	
	---9TH AV INTERSECTS	
	915 MODERN GLASS CO 727-6849	
	917 TERMINAL HOTEL 727-4374	
	MERRY INN TAVERN 727-9746	
	MICHELIZZI'S ITALIAN FOODS GRO 727-9746	
)	931 VACANT	
	---10TH AV INTERSECTS	
	1029 NATIONAL ZIP CODE DIRECTORY SERV 722-1272	
-	1029½ APARTMENTS	
5	1 LUTES MORRIS	
V	2 ROBINSON THOS	
	3 MILLER BILL	
	4 JACOBSON ADOLPH	
	5 KOBECK JOHN	

W RAILROAD ST 1969

	---ZIP CODE 55802	

	RAILROAD ST WEST -FROM 6TH AV W	
	WEST. 1 SOUTH OF RAILROAD TRACKS	
6	---ZIP CODE 55802	
	800 GAMBLE-ROBINSON CO WHOL GRO &	
	FRUIT 722-6675	
	814 CRYSTAL DISTR (STGE)	
	824 DULUTH TERMINAL BUILDING	
	DULUTH AVIONICS CORP	
183	ELECTRONIC EQUIP & SUPPLIES	
	727-8241	
	RACK SERVICE INC FIXTURES	
8	727-6884	
	UPPER LAKES FOODS WHCL GRO	
	727-8991	
	832 CRYSTAL DISTRIBUTING CO WHOL	
	GROS 722-5821	
	---10TH AV INTERSECTS	
	1002 SANTERRE SERVICE INC TRUCKING	
	727-3731	
8	SARATOGA DISTRIBUTING CO BEER	
	DISTR 722-3886	
	SOO LINE TRAFFIC 727-8417	
	---11TH AV INTERSECTS	
	1102 CITY WATER GAS SEWAGE	
	TREATMENT DEPT (PUMP HSE)	
	1122 VACANT	
	---12TH AV INTERSECTS	
30	1210 GREYSOLON CORP WHSE EQUIP &	
	SUPS 727-6891	
	1220 KIVI TRUCKING CO 727-3373	
	1224 NORTH STAR SERVICE GAS STA	
	727-9113	

W RAILROAD ST 1969

0		17
	---27TH AV INTERSECTS	
	---28TH AV INTERSECTS	
	---29TH AV INTERSECTS	
	---30TH AV INTERSECTS	

		65
	RAINBOW AV -FROM STANFORD AV NORTH	

W MICHIGAN ST 1964

	128
MICHIGAN W-From 101	35
Lake av S west, 1 south of Superior	
Zip Code 55802 (1-1298)	
Zip Code 55806 (1302-3298)	
Zip Code 55807 (3301-out)	
8△Metropole Bar side ent	
10-12 Vacant	
14 Vacant	
15 Vacant	
18△Duluth Paper & Specialties Co Inc whol	
20-24△Armour & Co meat packers	
21-25 Basin Street Lounge tavern	
29-31△Minn Power & Light Co rear ent	
1st av intersects	
102-04△North States Sup Corp plmb sups	
108△Morrell John & Co meat packers	
110 Vacant	
114 Vacant	
116△A & E Sup Co whse	
132 Second & Michigan Auto Park parking lot	
2d av intersects	
205△Duluth Steam Corp serv dept	
207 Budd's Apparel rear ent	
209 Tri-State Sports rear ent	
210 Vacant	
214△Blewett Prntg Co △Northern Photo Serv photo finishing	
216△Willis Sup Co jan sups	
218△Garrett H R Co The ofc sups	
△Northern Prntg Serv	
220 Vacant	
221△Karsbar S rear ent	
222-24 Glass Block Annex whse	
Glass Block serv dept	
225△First Am Natl Bk Bldg rear ent	
226-28 Vacant	
230△Swift & Co meat pkrs	
3d av intersects	
303 Vacant	
313 Vacant	
314-20△Medical Arts Garage Inc	
315△Telephone Answering Bur & Letter Serv	
△Zenith Appraisal Serv	
△Mother's Helpers baby sitting agcy	
322-24△Mars W P & R S Co machy dlrs	
325△Medical Arts Garage Inc	
326△Stewart-Taylor Co adv agcy	
327△Anderson E H Co ofc sups and equip	
329△United Brokerage food	
△Bend Southall Mc-Bratnie Co sugar brokers	
331△Providence Coffee Shop restr	
332△Duluth Plmb Sup Co dlrs	
4th av intersects	
401 Vacant	
402△Fourth Avenue West Parking Ramp Co Auto parking	
413△Campbell J C Co forest products	
5th av intersects	27
501△Pal's Corner tavern	11
503 Fifth Avenue Hotel rear ent	12
505△Al's Grill restr	12
506△Union Depot	12
△Great Northern Ry Co pass sta	12
△Great Northern Ry Co ticket ofc	12
△Chicago Duluth & Georgian Bay trans Co steamship lines	12
△Northern Pacific Railway Co pass sta	13
△U S Railroad Retirement Bd	13
△Northern Pacific News & Lunch restr	15
△Northern Pacific Ry Co eng div 104	15
△Northern Pacific Ry Co bridge bldg ofc	16
△Northern Pacific Ry Co supt ofc	17
△Northern Pacific Ry traffic dept	17
513 Saratoga Hotel rear ent	18
513½ Vacant	18
515 Vacant	18
515½ Vacant	18
517 Johnson Thos E restr	19
517½ Clift Hotel rear ent	19
△Olund Employment Serv	19
△Olund Agcy collections	19
519△Union Gospel Mission	
520△REA Exp	
521 Vacant	
523△State Dept of Employment Security Labor Farm & Woods Wkr Div	20
525 Vacant	21
527△Soder's Bar tavern	21
527½△Grace Hotel rear ent	21
529△Seline Gust W restr	21
529½ Vacant	21
531 Vacant	21
6th av intersects	
Mesaba av intersects	
8th av intersects	
900△Staubs 66 Serv Sta	22
902△Como Oil Co whse	22
915△Cash and Carry Shell gas sta	22
917-19△Terminal Hotel	22
△Merry Inn tavern	
△Michelizzi's Italian Foods gro	
931 Vacant	23
10th av intersects	
1027△Manke Earl E Auto Body Sups whol	23
1029△Duluth Elec Mtr Serv	24
1029½ Apartments	24
1 Vacant	25
2 Coyle Ervin	26
3 Stemick Jos	26
4 Bubacz Michl	27
5 Kenuit Jos	28
6 Shinda Jos	28
7 Lucik John	29
8 Christensen Nels	32
9 Johnson Gus	DM
10 Krastetter Gordon	Hel
11 McMillan Pat	37
12 Christensen Wm	37
Street continued	37
1031△Lake Carriers Assn	38
11th av intersects	38
1110 Vacant	38
1117-19△Midway Merchandisers Inc whol furn	39
1119△Jefferson Arth	39
1123△Midway Mtrs of Duluth Inc	39

W RAILROAD ST 1964

		143
	27	
	RAILROAD W—From 8th	
	av W west, 1 south of	
	railroad tracks and	
	from 28th av W west	5610
6	Zip Code 55802 (1-1399)	5613
	Zip Code 55806 (2600-out)	5615
th	702 Northern Cold	5618
	Storage Building	5619
	ΔNorthern Cold Stge	5620
	& Whse Co	
rs	ΔValvoline Oil Co	57th
O	whse	5701
	ΔCrescent Crmy Co	
	ice cream mfrs	
8	ΔPlibrico Sls & Serv	5703
er-	Co stge	
and	ΔRed Star Yeast &	5713
	Products Co	5717
	ΔU S Dept of Agrl	5719
	Butter Grading	5720
	Div	58th
53	720 Vacant	5802
	800ΔGamble-Robinson Co	5812
	whol gro	
	814ΔCrystal Distr Co whol	5814
	gro	59th
8	824 Duluth Terminal	5901
V	Building	5902
	ΔNorthern Frozen	
	Foods Inc whol	5912
	ΔDuluth Terminal &	
	Cold Stge Co	
30	ΔDuluth Avionics	
nd	Corp navigation	5914
	sys mfrs	5920
	10th av intersects	
s	1002ΔSaratoga Distributing	60th
	Co beer	6009
	1002 Soo Line Railroad	6018
	frt depot	
	ΔSanterre Serv Inc	6032
	11th av intersects	
30	1102 City Sewage Pump	61st
and	Hse	6111
	1122 Vacant	6115
	12th av intersects	6116
	1224ΔJohnson's Jack Serv	62d
	gas sta	6205
	17	
	Garfield av intersects	6209
	27th av intersects	6210
	28th av intersects	
	29th av intersects	63d
	30th av intersects	NPF
		Gra
	9	6508
	RAILROAD AV (Proctor)—	6512
	A continuation of East-	66th

W MICHIGAN ST 1946

MEL. 3339-3340

MICHIGAN W—Contd	527 Cook's Bar beverages	2113
132 Levine Fruit & Produce Co	529½ Nygaard Lydia Mrs restr	2113
2d av intersects	Slipetz Louis barber	
202 06 Shopping Center Garage	531 Seafarer's Intl Union	
210 Constans Duluth Marine Inc	6th av intersects	222
whol gros and meats	616 Great Northern Ry frt depot	222
214-20 Commerce Bldg	Western Fruit Express Co	2310
Blewett Printing Co	Mesaba av intersects	
Linotype Service typesetters	305 Texaco Lighthouse Service	240
216 Tri State Jobbing Co hosiery	Sta fill sta	260
218 Garrett H R Co bank and ofc	829 Uhlin Helmer @	262
systems	831 Logan Chas	271
Northern Printing Service	9th av intersects	271
220 Boshart John Paper Co whol	900 Phillips Petroleum Co ofc	271
222-24 Glass Block Annex	Johnson Frank R fill sta	271
226 Duluth Leather Co	915 Peterson Emil A fill sta	271
Northwestern Leather Co	917-19 Michelizzi Michl beverages	271
226½ Vacant	and furn rms	271
228 Vacant	931 Jeanetta Frank M fill sta	271
230 Swift & Co whol meats	10th av intersects	271
3d av intersects	1029-31 Ferguson Chester C used	272
302 Pittsburgh Plate Glass Co	furn	272
308 Westinghouse Electric Supply	1029½ Bayview Hotel	272
Co	Ferguson Chester C	272
309 Main Tea Rooms & Chop	1031½ Lake Carriers' Assn	272
House (rear entrance)	11th av intersects	272
310 Zenith Sales Co vending	1102-16 Bridgeman-Russell Co	272
machs	creamery	272
311 Moore Welfare Bldg (men's	United Dairies Inc	272
club room)	1103 Muccilli Michl C beverages	280
313-25 Medical Arts Garage	1103½ Daniels Wm H	280
314-20 Medical Arts Garage	Vines Ole	280
Annex	1105 Vacant	281
322 Duluth Plumbing Supplies	1107 1st fl Vacant	281
Co whse	Boyd Nellie Mrs	281
322-32 Stewart-Taylor Co adv	Vacant	281
and printers	1110 Robinson C D Co whol sugar	281
324 Mars W P & R S Co machy	1117-19 Davis A Jos Furniture Co	281
326 North Shore Mfg Co garment	1119 Jefferson Arth	281
mfrs	1127 Valentine Ida Mrs restr	281
Patrick Overcoat Co	1131 Green Castle Cafe	281
331 Garson Steel & Equipment	12th av intersects	281
Co	1201-03 LaPanta Dann W gro and	282
332 Duluth Plumbing Supplies	meats	282
Co whol	1202 Johnson Stanley O fill sta	282
Universal Air Filter Corp	1230 Miller & Holmes Inc fill sta	282
ventilator mfrs	1305 J & J Safety Boat Works (br)	282
4th av intersects	13th and 14th avs intersect	
401 Public Retail Warehouse	1401 Pure Oil Co The bulk plant	
Inc (rear entrance)	15th av intersects	
401-11 Northland Greyhound	1513 Argost John D	373
Lines (loading platform)	Bolek Ludurk	380
413 Campbell J C Co forest	Pleche Ignatius	380
produce and logging	1515 Skale Thos	381
contrs	Willfams Matthew	382
431 Arrowhead Linen Supply Inc	1521 Vacant	382
27	1531 Pust Ivar	382
5th av intersects	Durfee Wm J	382
501 Vacant	1532 Minnesota Power & Light Co	382
503 Olund E Otto emp agt	whse	382
505 Vacant	25	382
508 Union Depot	Garfield av intersects	382
Northern Pacific Ry Co News	1610 Baxter Co store fixtures	382
Stand	17th av intersects	390
Duluth Missabe & Iron Range	1710-32 Duluth Auto Wrecking Co	391
Ry Co pass depot	Karon L Iron & Metal Co	391
Duluth Union Depot &	junk	391
Transfer Co	Universal Iron & Metal Co	391
Great Northern Ry Co pass	West End Waste Paper Co	391
depot	junk	391
Northern Pacific Ry pass	1721 Vacant	391
depot	18th av intersects	391
Travelers Aid Society	1802 Kopponen Martin W	391
507 Green's Crystal Terrace	1804 Baron Leo J	391
(rear ent)	LeMier Helen M Mrs	392
509 Campbell J C Co Employ-	Wojtowicz Frank	392
ment Office	19th av intersects	392
509½ Radecka Elyia furn rms	1901 Vacant	403
511 Grocholski John barber	1902-08 Nelson & Peterson whol	411
511½ Smeland's Lunch	grain	411
513 Kyto Urpo beverages	1903 Vacant	411
Saratoga Hotel (rear ent)	1905 Vacant	411
513½ Kinnunen Eino E barber	1907 Vacant	412
515 North Star Timber Co forest	1910-32 Duluth Hide & Fur Co	420
products	West End Iron & Metal Corp	421
517 Johnson Thos E restr	1921 Larson Fritz widr	421
Sundgren & Mattson barbers	1931 All American Club	421
519 Minn & Ontario Paper Co	20th av intersects	421
emp ofc	2030 MSP&SSLMRY roundhouse	422
520 Railway Express Agency	21st av intersects	422
521 Kasper Saml men's clo	2102 Farmers Exchange Inc feed	422
523 U S Employment Service	2110 Air Reduction Sales Co	422
lab, farm and woods div	welding apparatus	422
525 Vacant		422

Realtors — Mortgage Loans —

W RAILROAD ST 1946

	27
RAILROAD W	— From 6th av W,
	west to Garfield av, 1 south of
	railroad tracks, and from 26th
	av W, west to 30th av west
	along NPRy right of way
702	Northern Cold Storage Bldg
	Duluth Creamery Produce
	Freedom Valvoline Oil Co
	Land O'Lakes Creameries Inc
	Northern Cold Storage &
	Warehouse Co
	Red Star Yeast & Products
	Co
	U S Dept of Agriculture
	(marketing service)
	Viscosity Oil Co
814-16	Kraft Foods Co
824	Duluth Terminal Building
	Bridgeman Creameries Inc ice
	cream mfrs
	Carlton Milk Co Inc
	Culbertson-Hanson-Peterson
	Co whol fruit
	Dieter Philip restr
	Duluth Terminal and Cold
	Storage Co
	Fruit Service Co
	Gamble-Robinson Co whol
	fruit
	Gilbert Donald trucking
	Honigmann Wm F printer
	Kraft Associated Distributors
	Inc
	Manchester Biscuit Co
	Murphy Motor Frt Lines Inc
	Northwest Dairy Forwarding
	Co
	Northwest Safety Appliance
	Co
	Terminal Transfer Co
	VanHorn Dock Co
	Winston & Newell Co whol
	gros
	10th av intersects
1002	Beer Distributing Co
	11th av intersects
1102	City Sewage Pump House
	12th av intersects
1212	Ostby Ventilating Co (shop)
1224-26	Walsh Richd B restr and
	fill sta
1302	City Incinerator
	17
	Garfield av intersects
2601	Duenow Armin A
	Parsell John A
2605	Corbel Henry O
	Mencel Walter
2609	Fitzsimmons Mathew F
	Olsen Wesley V
2613	Johnson Ethel H Mrs
2615	Gauthier LeRoy N
2617	Linder Hjalmer A

W RAILROAD ST 1946

RAILROAD W—Contd

2619 Lassard Albert J ①

2621 Ridgewell Walter R ①

Stoddard Carl E

2623 Tilseth Jeanette T Mrs ①

27th av intersects

2701 Zomerfelt John S ①

2703 Wood Harry P

2705 Bodin Marie Mrs

Hurd Arth L

2707 Alexander Frank

2711 Wheeler Lewis G ①

Erickson Roy

2713 Duytschaever Leon E ①

2715 Falk Roy N ①

2719 Johnson Louis ①

2721 DeSmedt Maurice J ①

28th av intersects

2801 Schellstraete Mary C Mrs ①

2805 Vacant

2807 Daniels Treffe ①

2811 Stenstrom Geo H ①

2813 DeSmedt Robt J ①

Hanson Arnold J

2815 Erickson Seabelle ①

2821 Zyduch Felix J ①

2823 Zabriski John ①

2825 Hagadorn Elmer B

Hanson John

2827 Saarela John H

Mulvahill Patk C

2829 Olson Berle K ①

Taylor Arth E

2831 Bolander John R

29th and 30th avs intersect

13

**RALEIGH — From 200 S 52d av W
west to 77th av, 2 south of Main**

W MICHIGAN ST 1940

332	Duluth Plumbing Sup- plies Co whol Universal Air Filter Corp mfrs	1
	4th av intersects	1
401	Public Retail Ware- house furn	1
401-07	Dennis J F Co fill sta	1
411-11½	Vacant	1
413	Campbell J C Co forest products and logging contrs	2
413½	Vacant	1
415	Brooten Guy restr	1
415½	Grocholski J A barber	1
417	Slipetz Louis barber	1
419	Vacant	1
419½	Stromdahl Victor L restr	1
431	Arrowhead Linen Sup- ply Co	1
	5th av intersects	1
501-03	Servis Harold restr	1
503	Windsor Hotel Borg Carl	1
505	Vacant	1
505½	Olund E Otto employ- ment agt	1
506	Union Depot Hudson Geo E news dlr Duluth Missabe & Iron Range Ry pass depot Duluth Union Depot & Transfer Co Great Northern Ry Co pass depot Northern Pacific Ry pass depot Railway Exp Agcy Travelers Aid Society	1
507	Vacant	1
507½	Meyers Fred restr	1
509	Pavlianitis Dora Mrs restr	1
509½	Salmi Ellen furn rms	1
511	Vacant	1
511½	Smeland Tollef restr	1
513	Saratoga Hotel and Cafe Kyto Urpo beverages	1
513½	Kinnunen Eino E barber	1
515	Vacant	1
517	Nelson's Lunch Sundgren & Mattson barbers	1
519	Minn State Division of Employment and Se- curity (Men's Labor & Farm Div)	1
520	Railway Express Agency	1
521	Vacant	1
523-23½	Vacant	1
525	Miller Aug J restr	1
527	Soder C Erick restr	1
529	Maki Warma Mrs restr	1
529½	Nygaard Andrew restr	1
531	Vacant	1
	6th av intersects	1
616	Great Northern Ry frt depot Western Fruit Exp Co	1
	Mesaba av intersects	1
805	Peterson & Pulaski filling sta	1
829	Poulin Zephirin	1
831	Som Frank	1
	9th av intersects	1

W RAILROAD ST 1940

	2 s of Superior	
	28 Heimbach Lumber Co	
	RAILROAD W — From 6th	
	av W, w to Garfield av, 1	
	s of railroad tracks, and	
	from 26th av W, w to	
	30th av w along NP Ry	
	right of way	
	702 Northern Cold Storage	
	Building	
	Duluth Creamery	
	Produce Co	
	Land O'Lakes Cream-	
	eries Inc	
	Northern Cold Storage	
	& Whse Co	
	Red Star Yeast &	
	Products Co	
	Roebblings John A	
	Sons Co wire gds	
	Sherwin-Williams	
	Paint Co	
	U S Dept of Agricul-	
	ture (Bureau of	
	Economics)	
	Viscosity Oil Co	
	802 Vacant	
	814 Vacant	
	820 Vacant	
	824 Duluth Terminal	
	Building	
	Bridgeman Creamer-	
	ies Inc ice cream	
	mfrs	
	Carlton Creamery Co	
	Inc	
	Culbertson-Hansen-	
	Peterson Co whol	
	fruit	
	Dieter Phillip restr	
	Duluth Terminal and	
	Cold Storage Co	
	Great Lakes Transit	
	Corp	
	Honigmann Wm F prin-	
	ter	
	LaPanta Dan A fruit	
	broker	
	Manchester Biscuit	
	Co	
	Murphy Motor Frt	
	Lines Inc	
	Nelson Phillip A oils	
	Northwest Dairy	
	Forwarding Co	
	Shippam Harry G	
	whol cheese	
	Stacy-Merrill Co whol	
	fruit and gros	
	Stone's Cash & Carry	
	whol gros	
	Terminal Transfer Co	
	Winston and Newell	
	Co whol gros	
	1101 City Sewage Pump	
	House	

Member F. D. I. C.

W RAILROAD ST 1940

Who sells it? IF YOU WOULD	
RAILROAD W—Contd	591
1212 Bob White Mills Inc	592
elevator and mill	
White Grain Co elev	600
1302 City Incinerator	601
Garfield av intersects	
2601 Kropinski Ignatius @	
Shaw Edw L jr	603
2605 Corbel Henry O	
Mencel Walter	
2609 Ellwood Richd E	
Olsen J Wesley	611
Saburn Chas R	611
2613 Bodin Edwin H	611
Bruce Chas W	
2615 Gauthier Elroy N	
2617 Gregg Chester A	620
2619 Lassard Albert J	620
2621 Ridgewell W J @	
2623 Tilseth John @	
27th av intersects	621
2701 Zomerfelt John @	rea
Brunell Chas E	
2703 Wood Harry P	
2705 Bodin Marie Mrs	651
Hurd Arth	
2707 Alexander Frank	6
2711 Erickson Lester H	691
Johnson Ralph T	
2713 Duytschaever Leon @	
2715 Marchand Robt J @	700
2719 Musolf Stella Mrs	
2721 DeSmedt Maurice J @	701
2725 Bay View Playground	702
28th av intersects	
2801 Schellstraete Julius @	
2803 Vacant	
2805 Rakstad Alvin S	
2807 Daniels Treffle @	RA
2811 Asleson Irie A	e
Jennison Chas M	n
2813 DeSmedt Bros coal	n
DeSmedt Robt J @	f
DeSmedt Albert J	
2815 Erickson Emma Mrs	
2821 Hagadorn Elmer B	493
2823 Zabriski John @	
2825 1st fl vacant	493
Tevik Danl J	
2827 Fredlund Erwin L	500
Hanson Nell Mrs	
2829 Olson Berle K @	500
Taylor Arth E	501
2831 Opheim Conrad	
29th and 30th avs intersect	510
RALEIGH — From 200 S 52d	510



Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

09/27/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.3

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



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1885	



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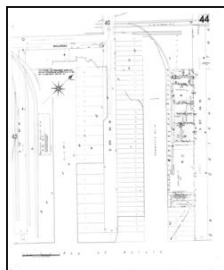
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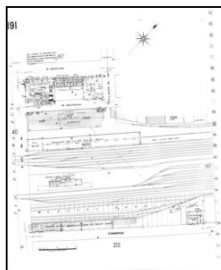
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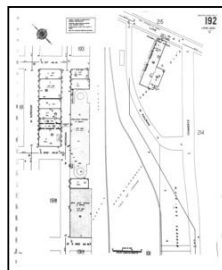
1969 Source Sheets



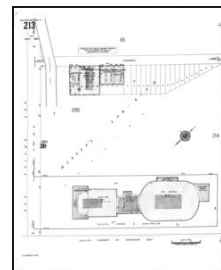
Volume 1, Sheet 44
1969



Volume 2, Sheet 191
1969

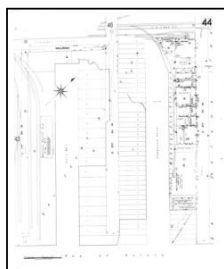


Volume 2, Sheet 192
1969

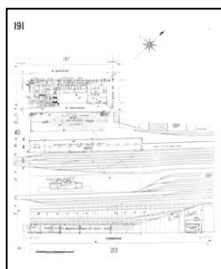


Volume 2, Sheet 213
1969

1963 Source Sheets



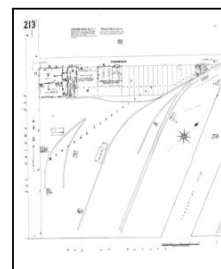
Volume 1, Sheet 44
1963



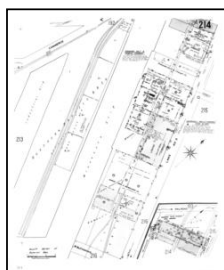
Volume 2, Sheet 191
1963



Volume 2, Sheet 192
1963

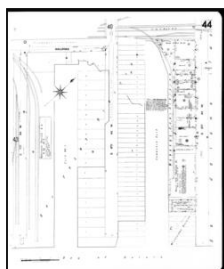


Volume 2, Sheet 213
1963



Volume 2, Sheet 214
1963

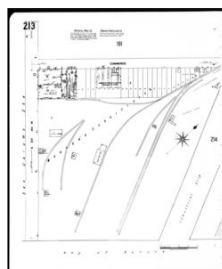
1955 Source Sheets



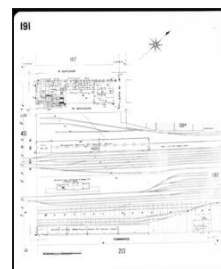
Volume 1, Sheet 44
1955



Volume 2, Sheet 192
1955



Volume 2, Sheet 213
1955



Volume 2, Sheet 191
1955

Sanborn Sheet Key

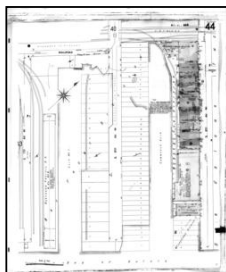
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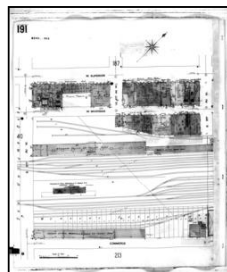
1949 Source Sheets



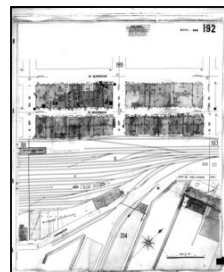
Volume 1, Sheet xxxx
1949



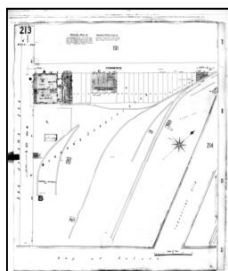
Volume 1, Sheet 44
1949



Volume 2, Sheet 191
1949



Volume 2, Sheet 192
1949



Volume 2, Sheet 213
1949



Volume 2, Sheet 214
1949

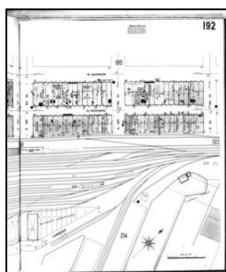


Volume 2, Sheet xxxx
1949

1909 Source Sheets



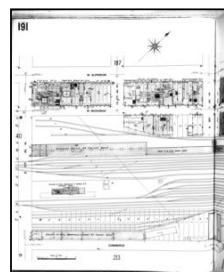
Volume 2, Sheet xxxx
1909



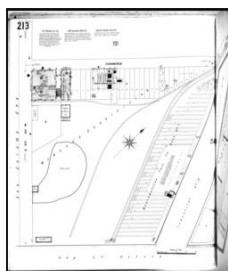
Volume 2, Sheet 192
1909



Volume 2, Sheet 214
1909



Volume 2, Sheet 191
1909



Volume 2, Sheet 213
1909

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1906 Source Sheets

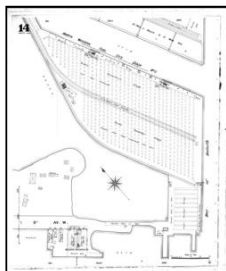


Volume 1, Sheet xxxx
1906

1888 Source Sheets

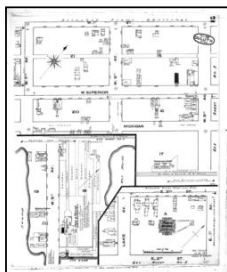


Volume 1, Sheet 4
1888



Volume 1, Sheet 14
1888

1885 Source Sheets



Volume 1, Sheet 2
1885

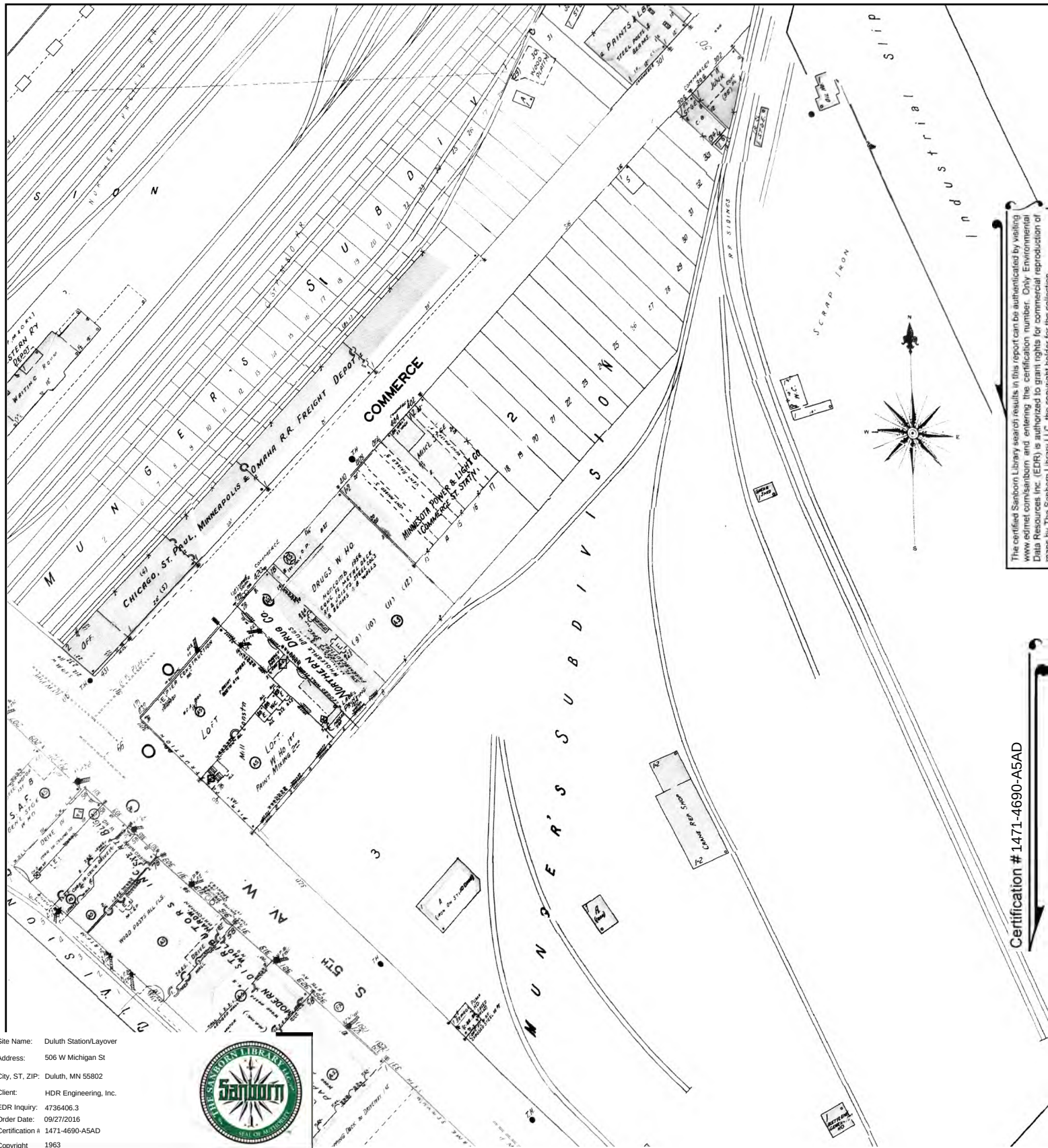
1884 Source Sheets



Volume 1, Sheet 2
1884



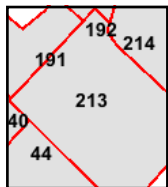
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 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1963



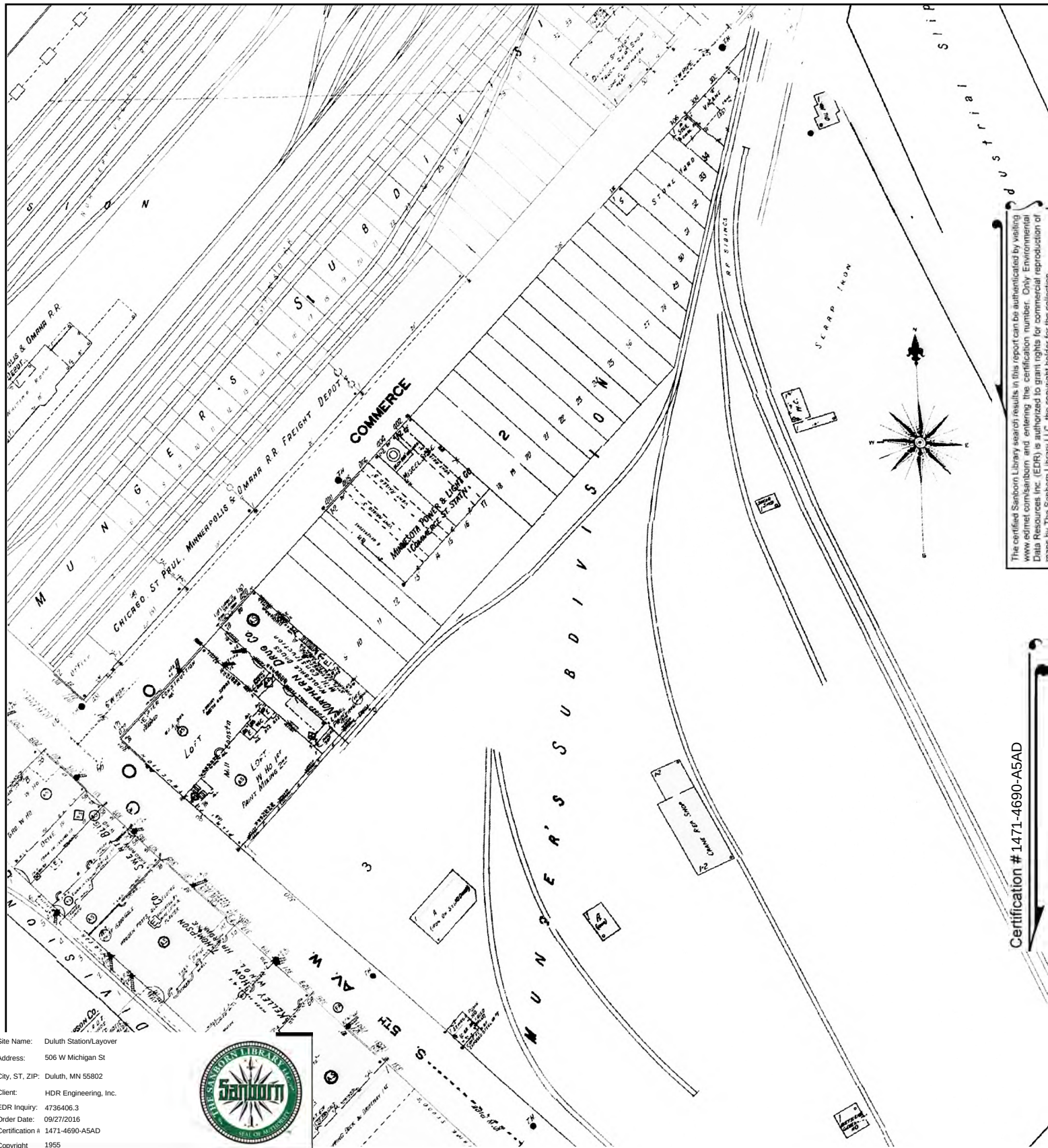
This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 2, Sheet 214
 Volume 2, Sheet 213
 Volume 2, Sheet 192
 Volume 2, Sheet 191
 Volume 1, Sheet 44

0 Feet 150 300 600





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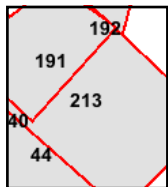
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 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1955



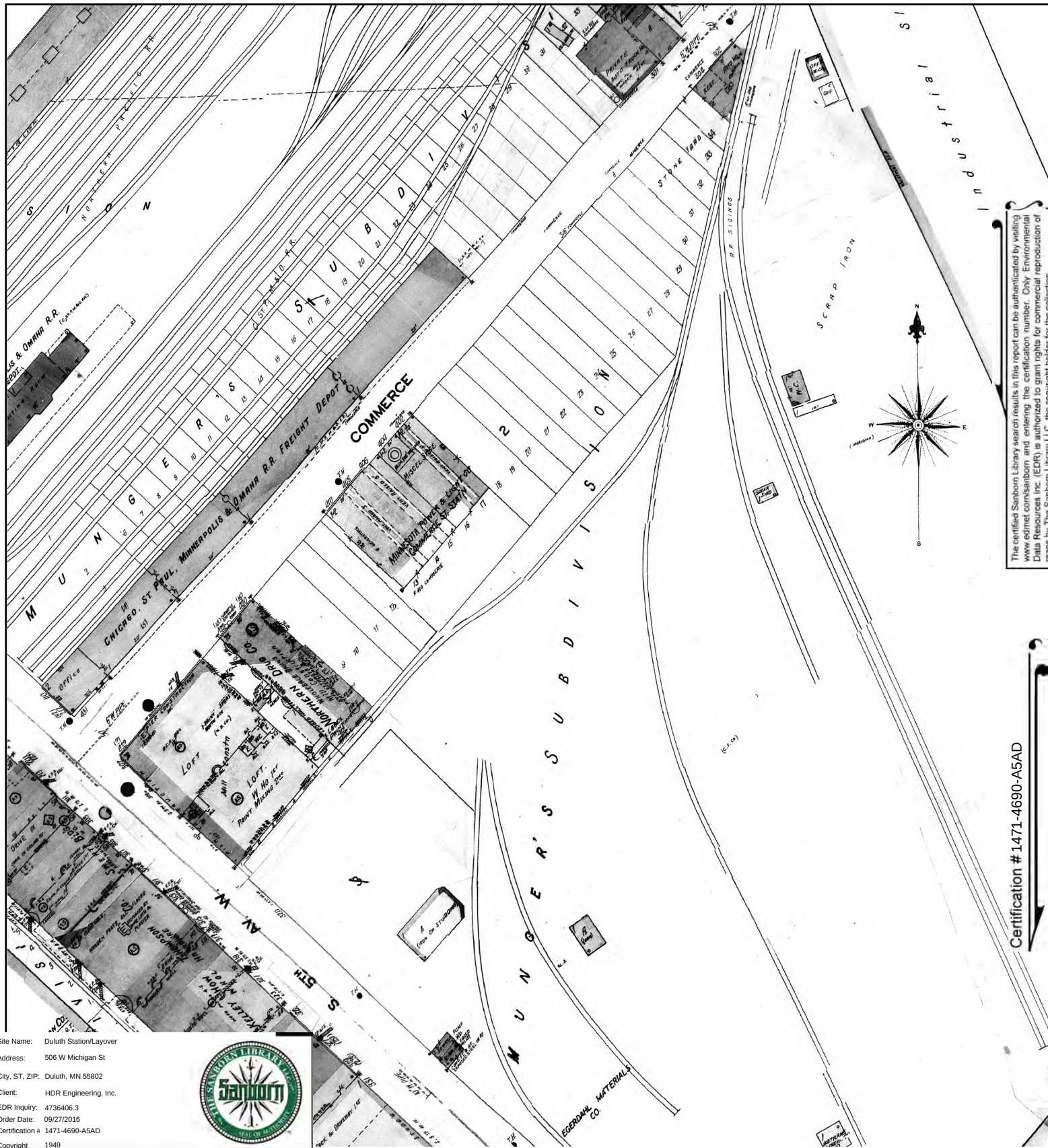
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0 Feet 150 300 600



Volume 2, Sheet 191
 Volume 2, Sheet 213
 Volume 2, Sheet 192
 Volume 1, Sheet 44





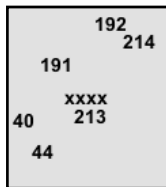
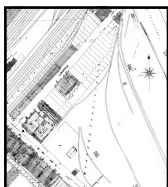
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Client: HDR Engineering, Inc.
EDR Inquiry: 4736406.3
Order Date: 09/27/2016
Certification #: 1471-4690-A5AD
Copyright: 1949



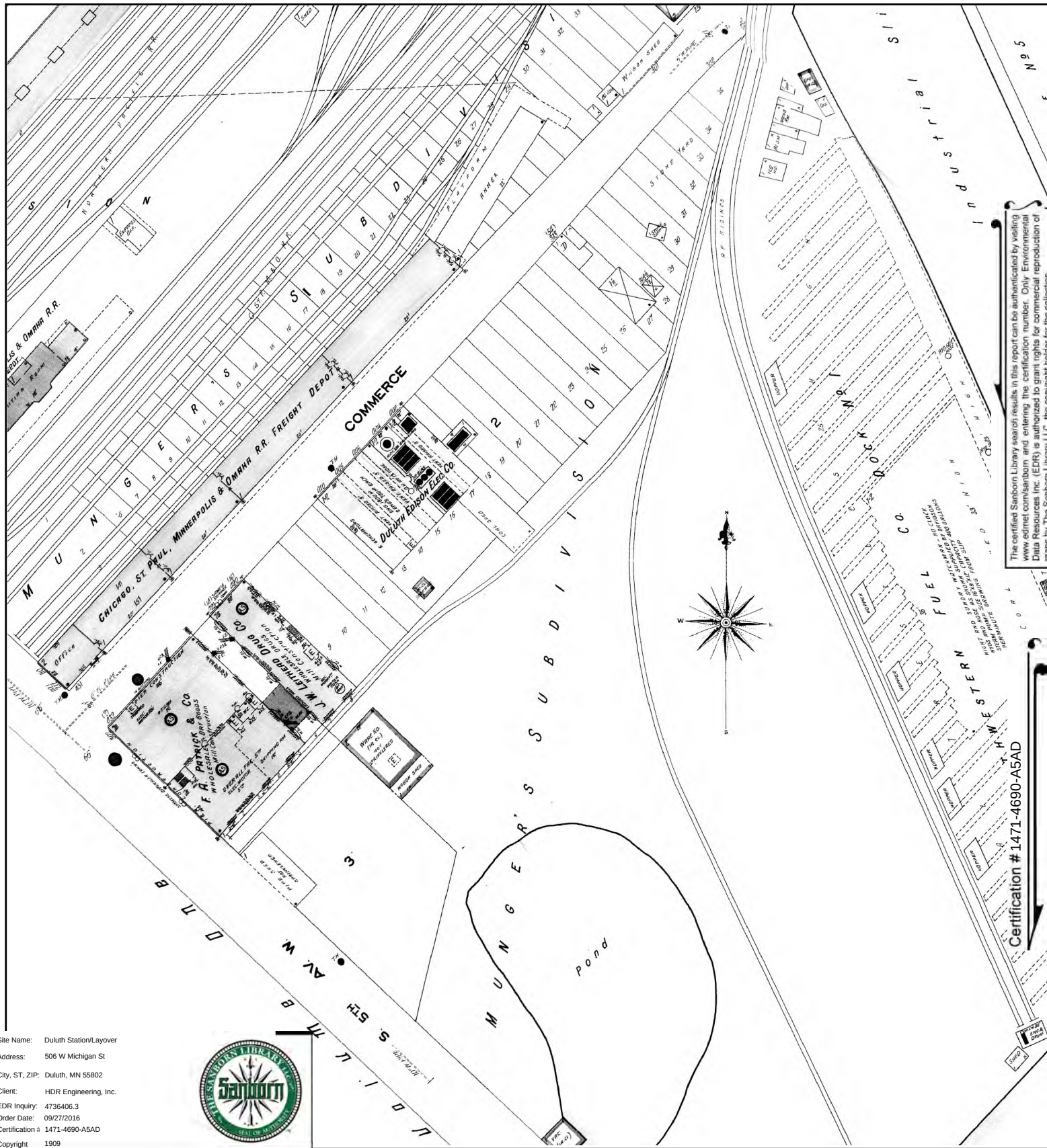
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Volume 2, Sheet xxxx
Volume 2, Sheet 214
Volume 2, Sheet 213
Volume 2, Sheet 192
Volume 2, Sheet 191
Volume 1, Sheet 44
Volume 1, Sheet xxxx

0 Feet 150 300 600

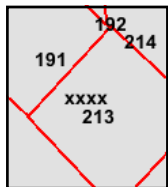
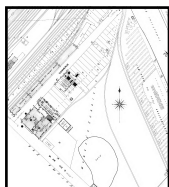




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 Address: 506 W Michigan St
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 Order Date: 09/27/2016
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 Copyright: 1909



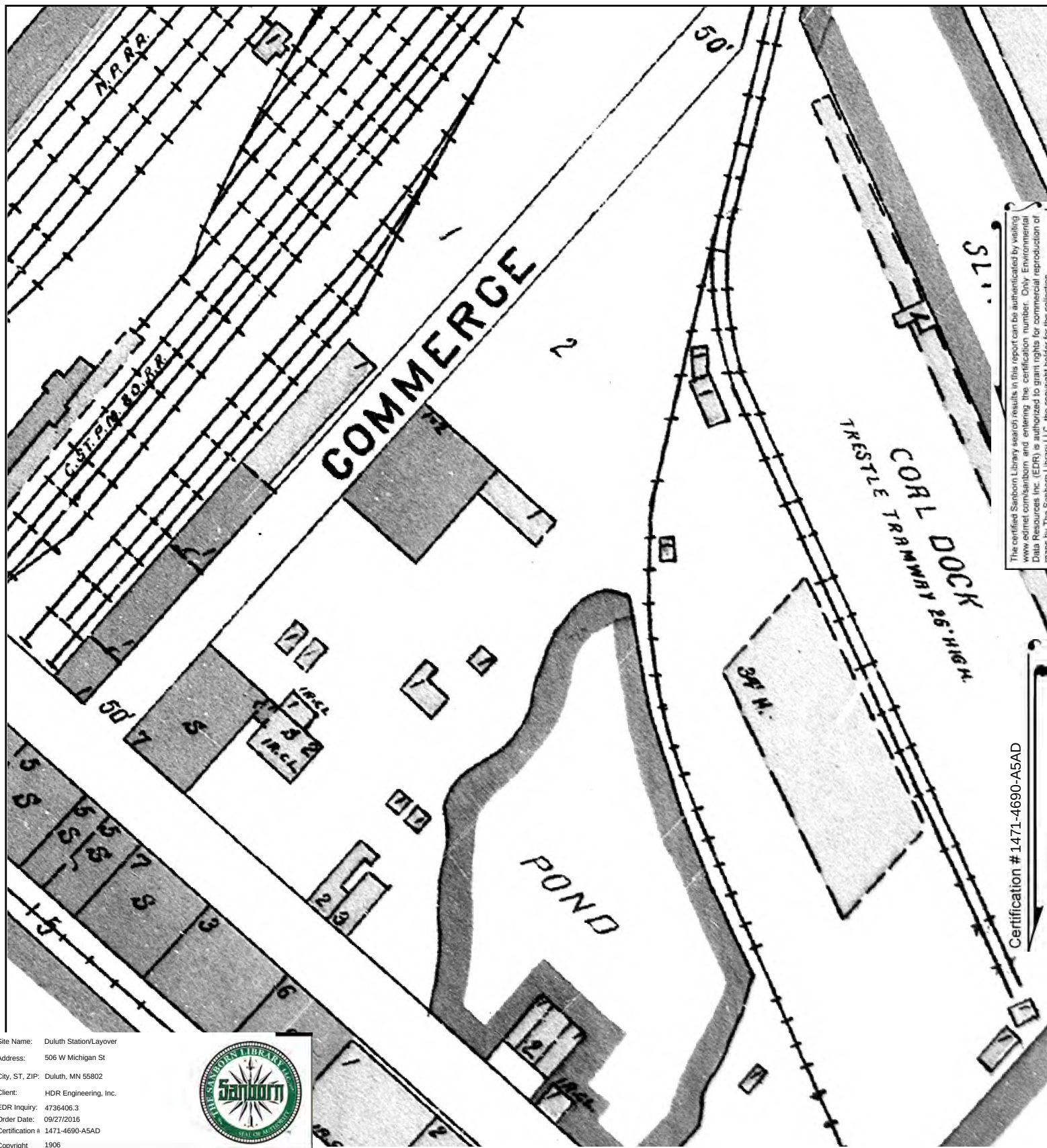
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Volume 2, Sheet 213
 Volume 2, Sheet 191
 Volume 2, Sheet 214
 Volume 2, Sheet 192
 Volume 2, Sheet xxxx

0 Feet 150 300 600

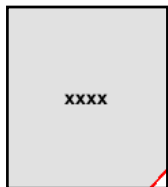
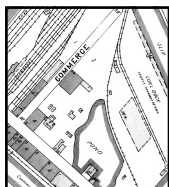




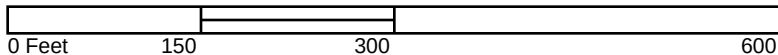
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
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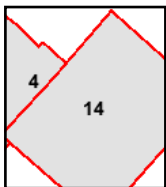
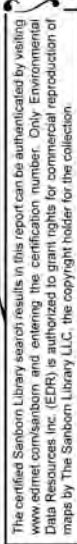


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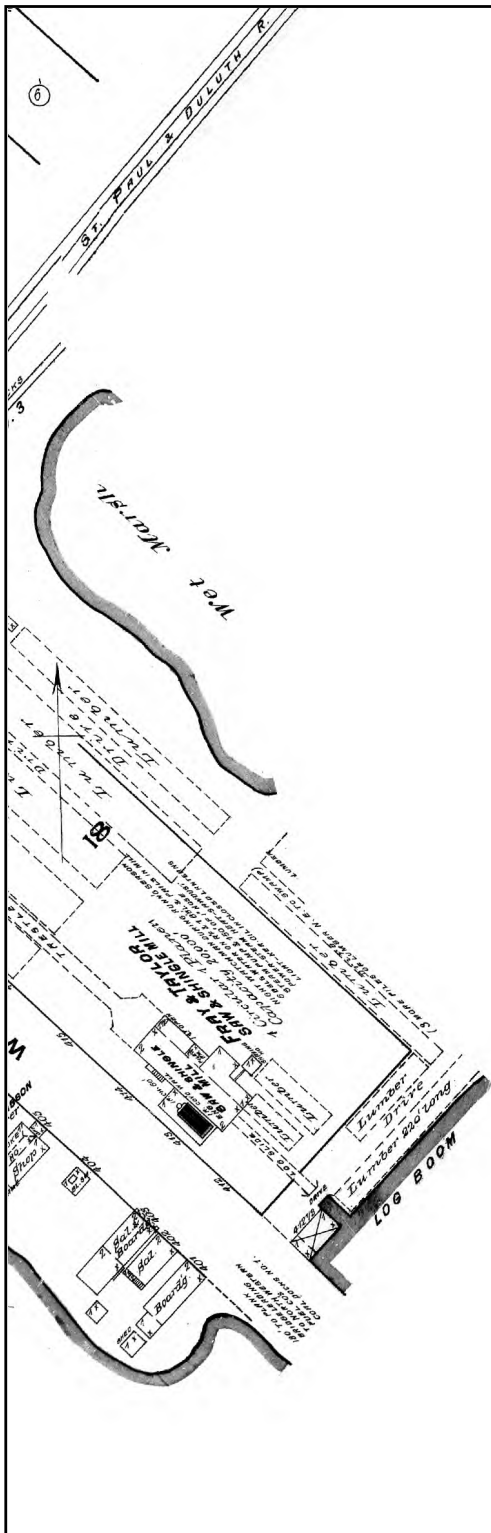


Volume 1, Sheet xxxx





4736406 - 3 page 13



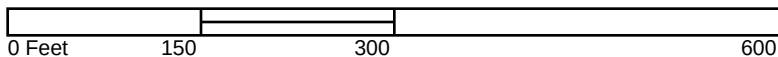
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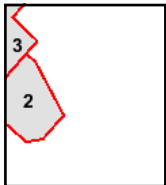
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
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 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
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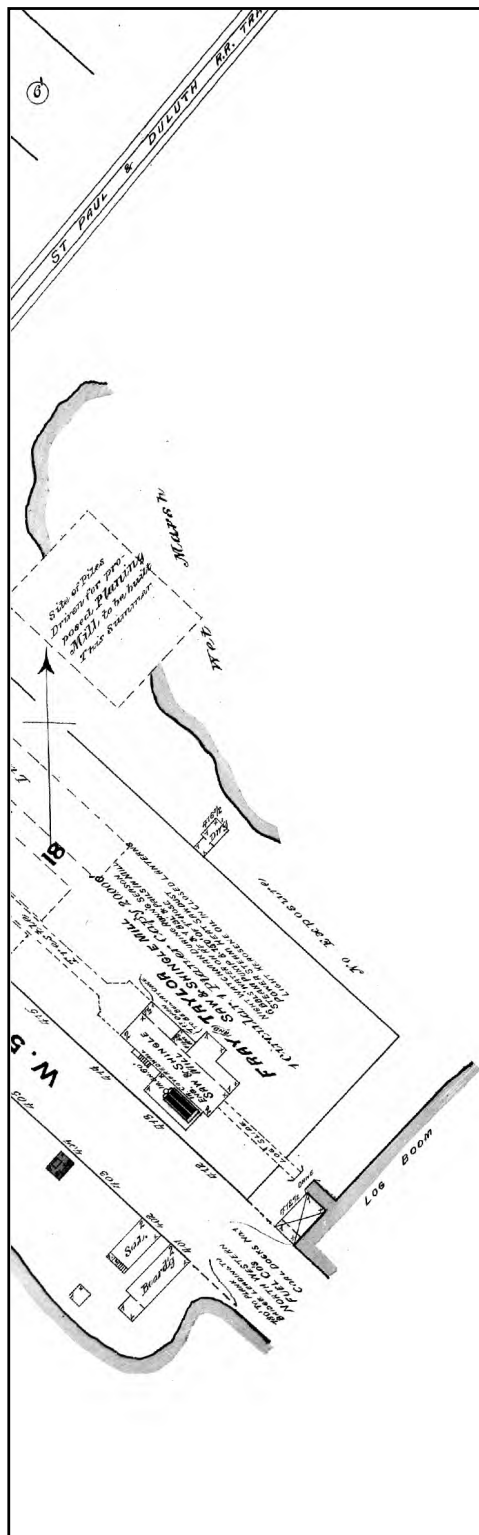


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Volume 1, Sheet 2





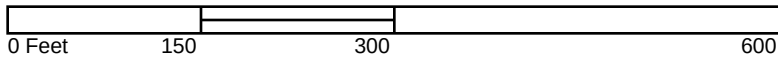
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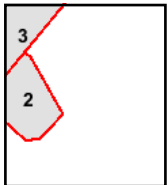
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
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Volume 1, Sheet 2





Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

Certified Sanborn® Map Report



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Certified Sanborn® Map Report

09/27/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.3

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



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Certification # 1471-4690-A5AD

PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908
1888



Sanborn® Library search results

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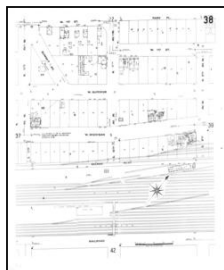
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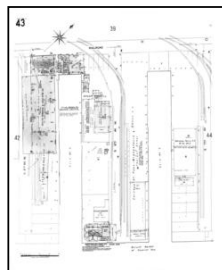
1969 Source Sheets



Volume 1, Sheet 38
1969

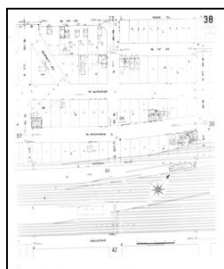


Volume 1, Sheet 39
1969



Volume 1, Sheet 43
1969

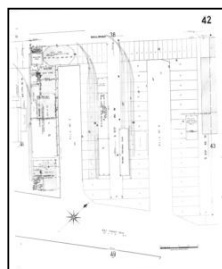
1963 Source Sheets



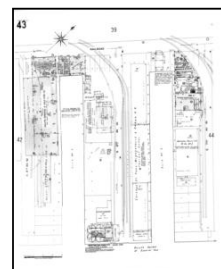
Volume 1, Sheet 38
1963



Volume 1, Sheet 39
1963

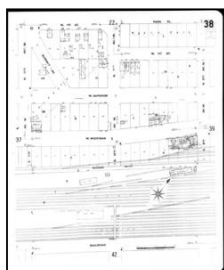


Volume 1, Sheet 42
1963



Volume 1, Sheet 43
1963

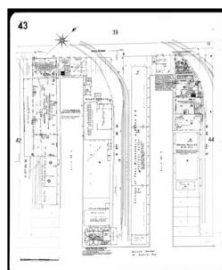
1955 Source Sheets



Volume 1, Sheet 38
1955

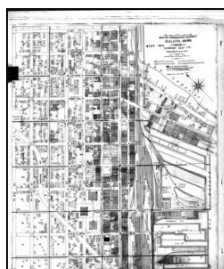


Volume 1, Sheet 39
1955

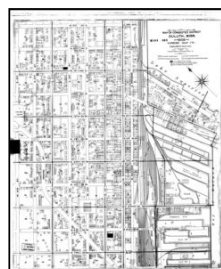


Volume 1, Sheet 43
1955

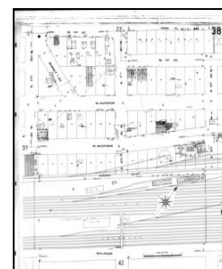
1949 Source Sheets



Volume 2, Sheet xxxx
1949



Volume 1, Sheet xxxx
1949



Volume 1, Sheet 38
1949



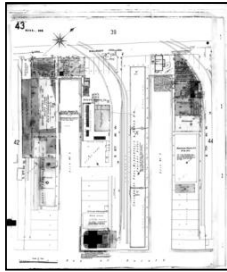
Volume 1, Sheet 39
1949

Sanborn Sheet Key

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1949 Source Sheets



Volume 1, Sheet 43
1949

1908 Source Sheets



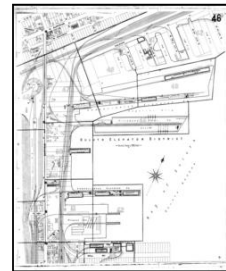
Volume 1, Sheet xxxx
1908



Volume 1, Sheet 38
1908



Volume 1, Sheet 39
1908



Volume 1, Sheet 46
1908

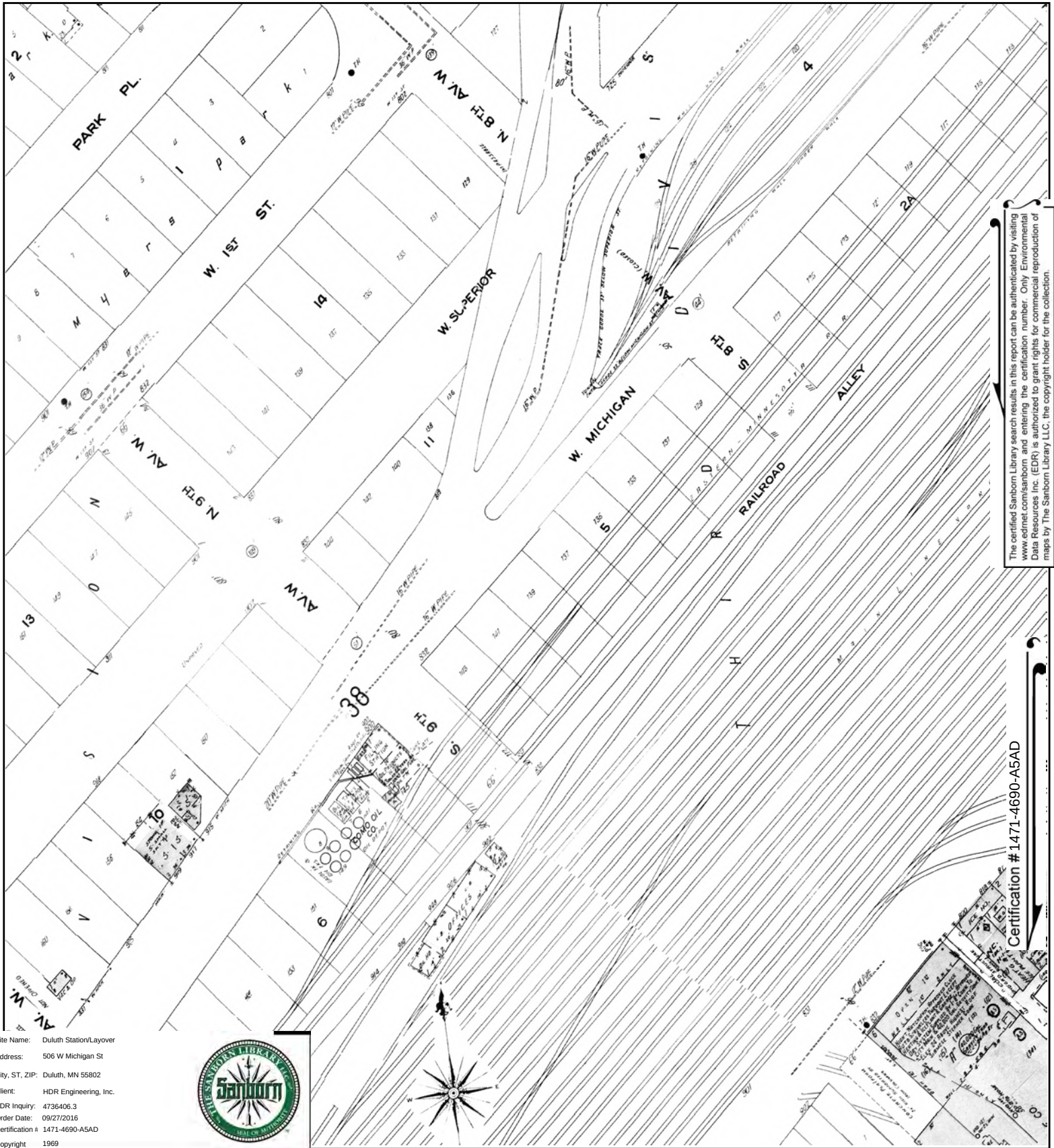
1888 Source Sheets



Volume 1, Sheet 2
1888



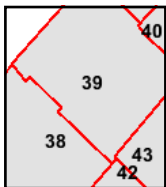
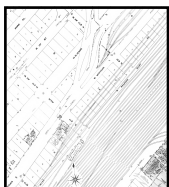
Volume 1, Sheet 3
1888



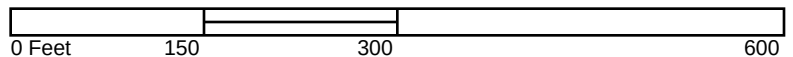
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
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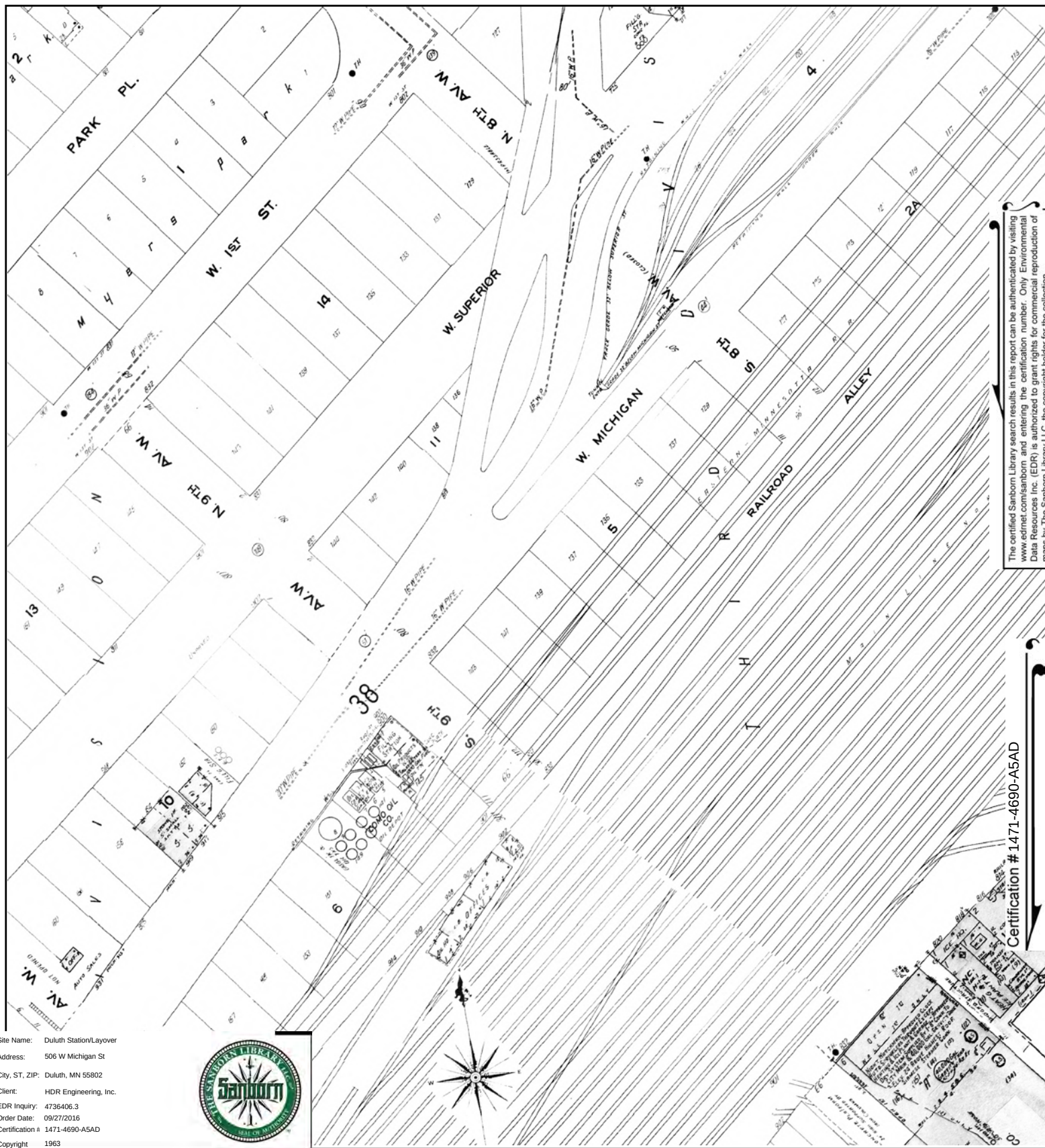


Volume 1, Sheet 43
 Volume 1, Sheet 39
 Volume 1, Sheet 38



Certification #1471-4690-A5AD

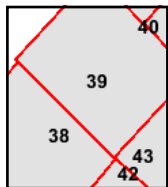
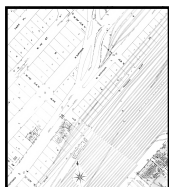
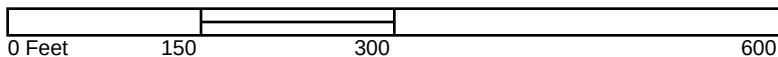
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 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1963

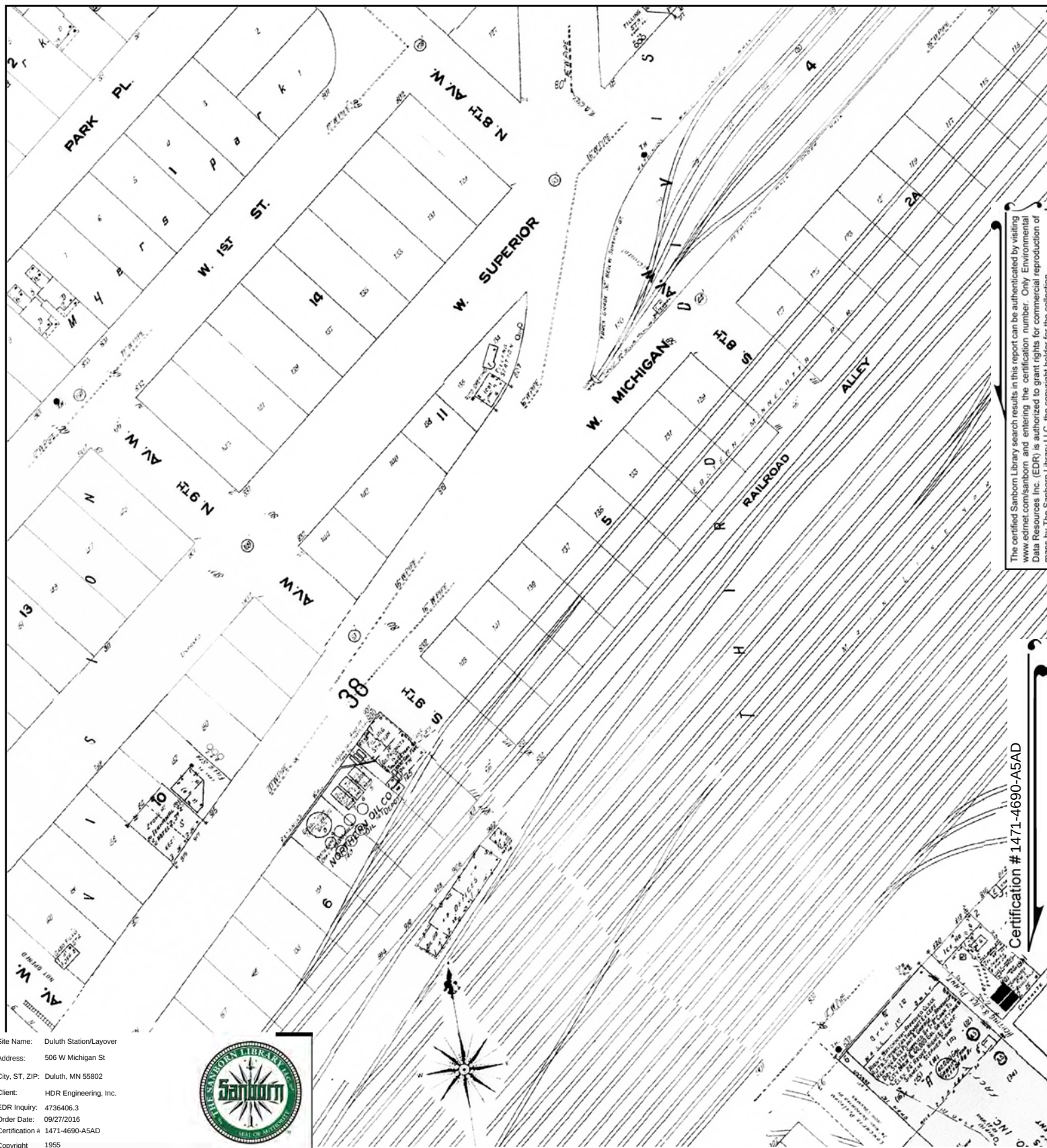


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Volume 1, Sheet 43
 Volume 1, Sheet 42
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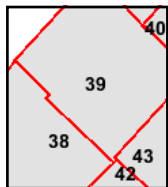
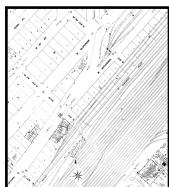
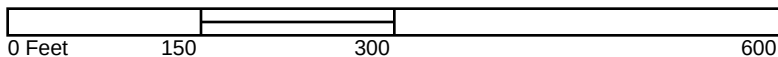
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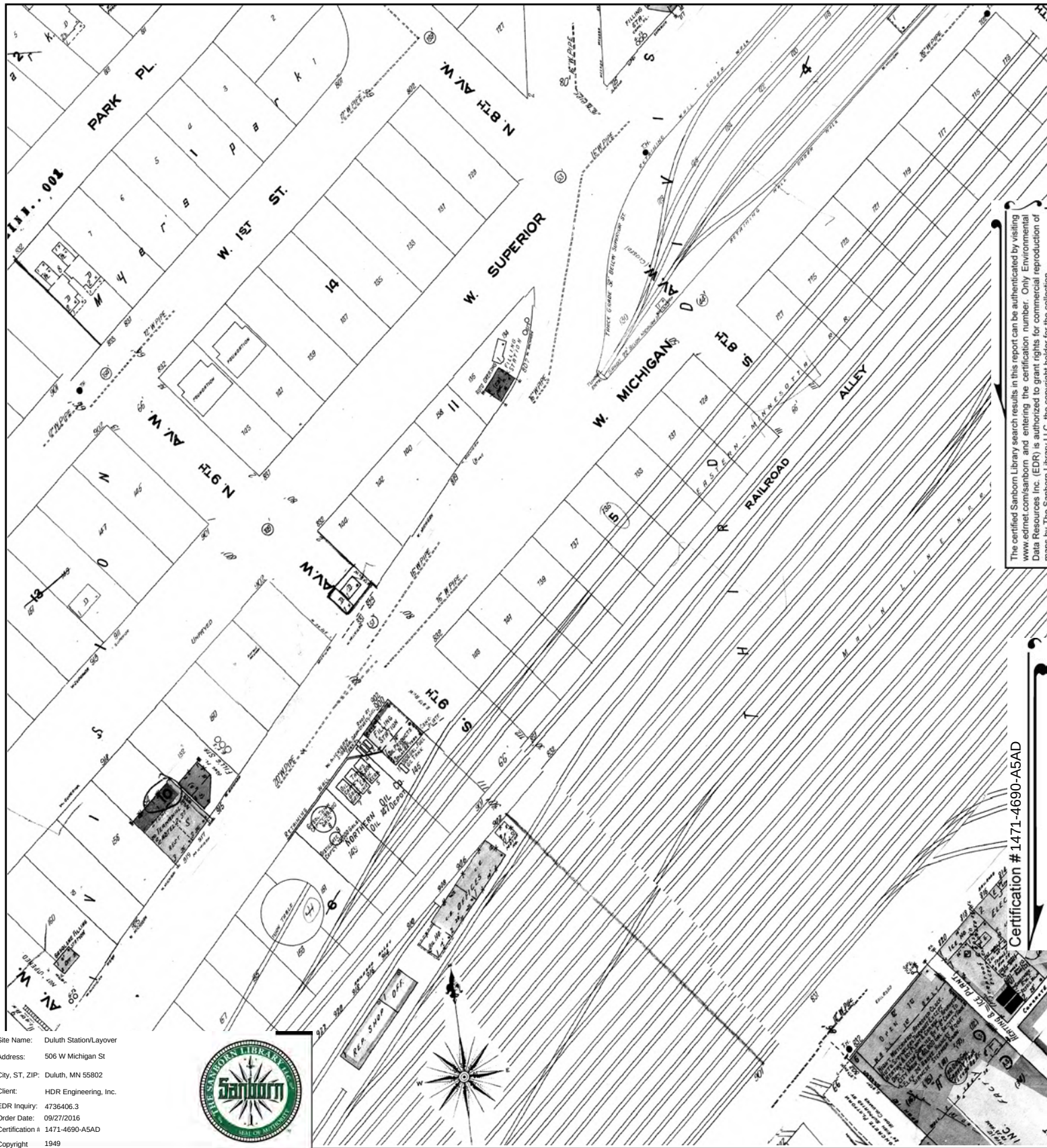
Site Name: Duluth Station/Layover
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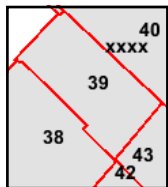
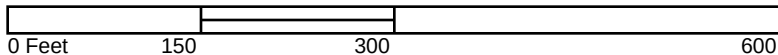
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Copyright: 1949

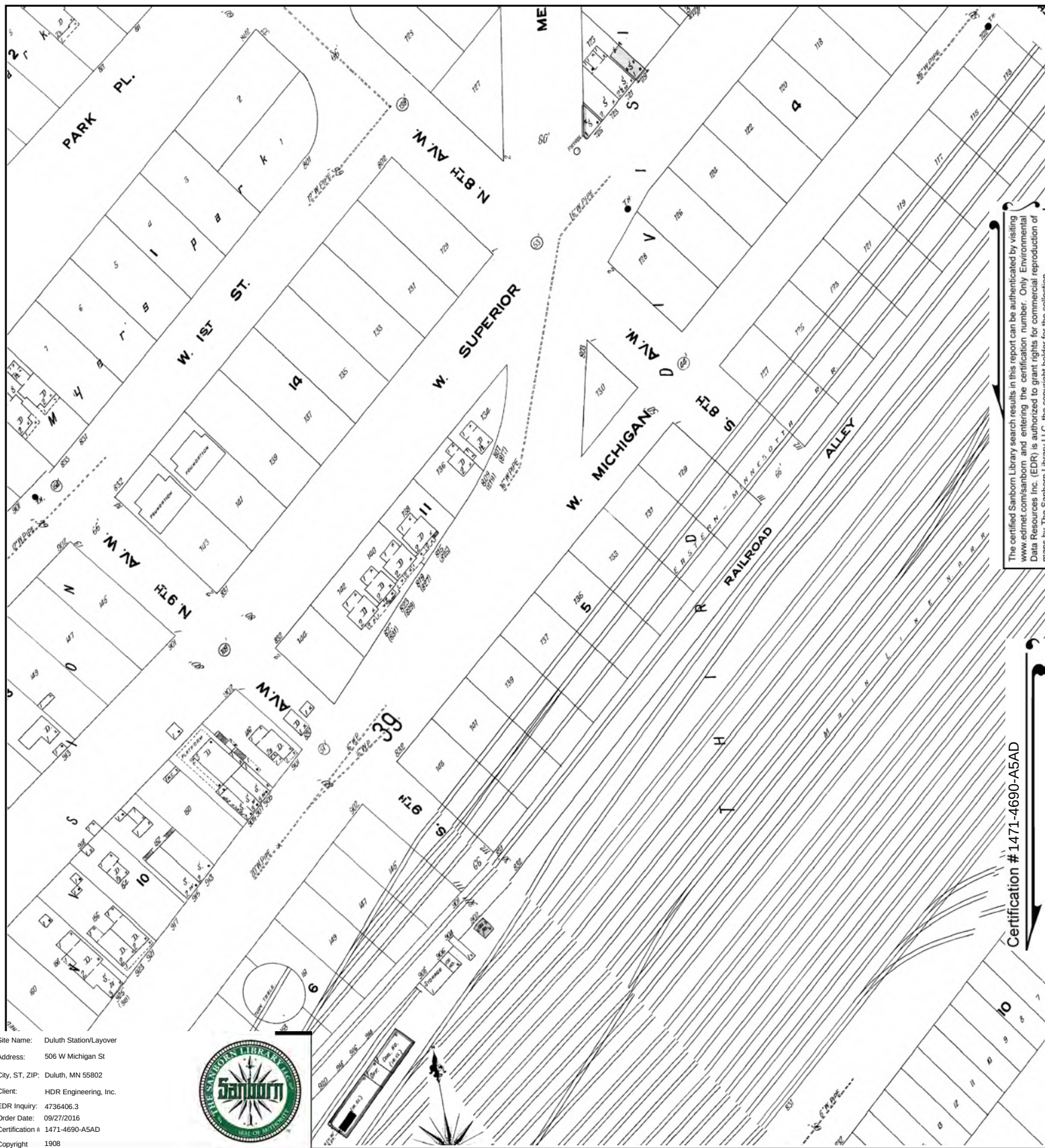


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Volume 2, Sheet xxxx





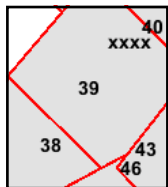
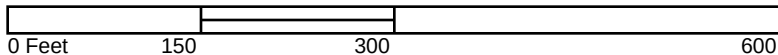
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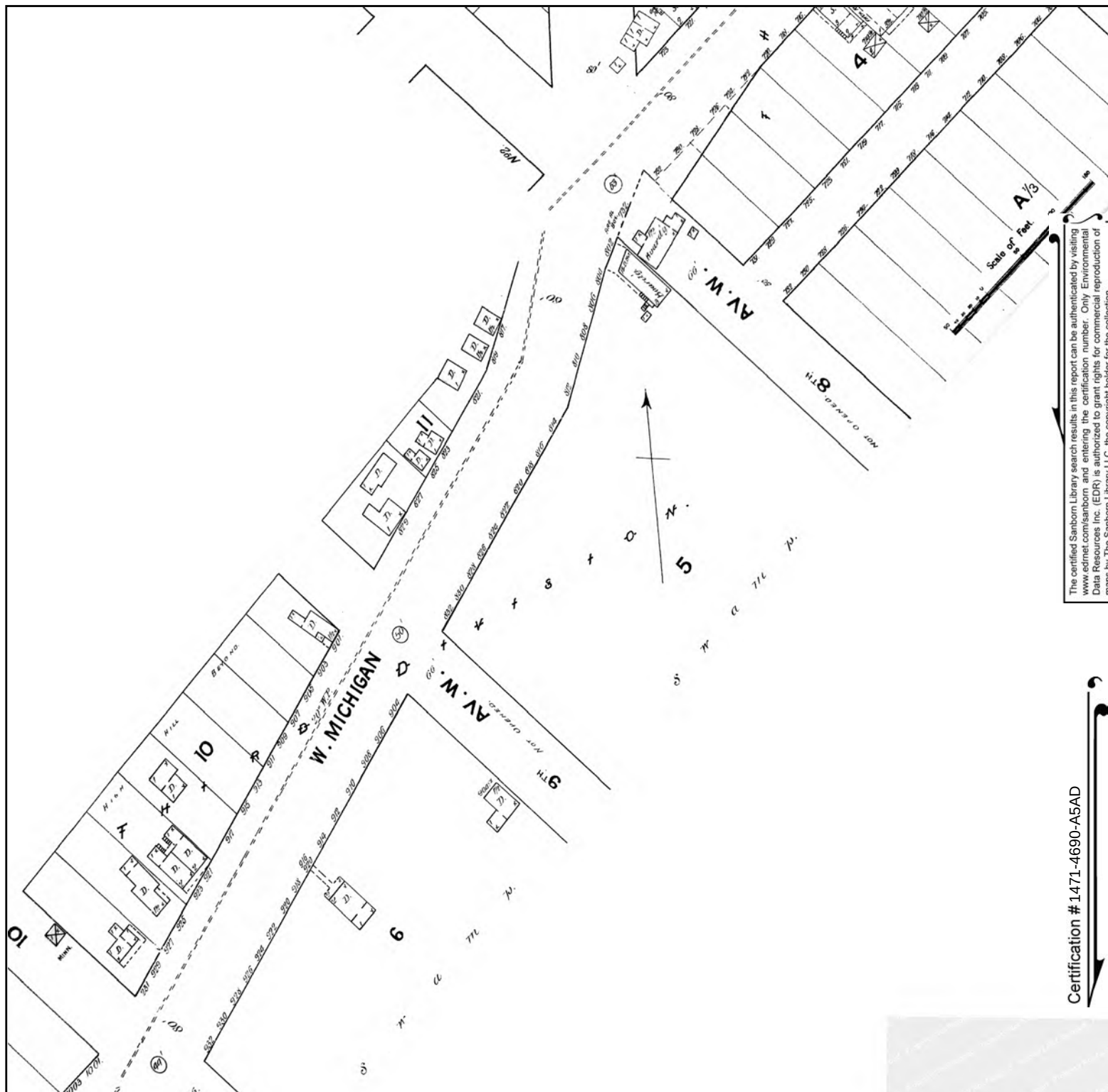


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 Volume 1, Sheet 39
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 Volume 1, Sheet xxxx





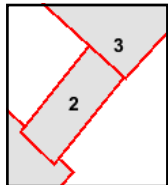
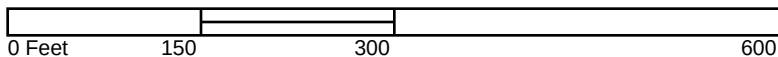
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 Volume 1, Sheet 2





Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

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Certified Sanborn® Map Report

09/27/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.3

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



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Certification # 1471-4690-A5AD

PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908
1906
1885



Sanborn® Library search results

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- ☒ Library of Congress
- ☒ University Publications of America
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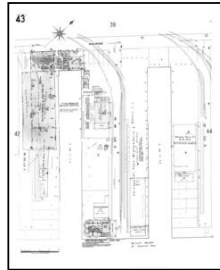
1969 Source Sheets



Volume 1, Sheet 39
1969



Volume 1, Sheet 40
1969



Volume 1, Sheet 43
1969

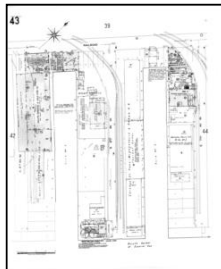


Volume 1, Sheet 44
1969

1963 Source Sheets



Volume 1, Sheet 39
1963



Volume 1, Sheet 43
1963

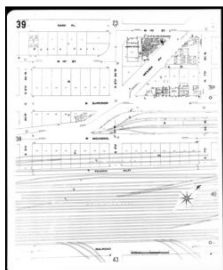


Volume 1, Sheet 44
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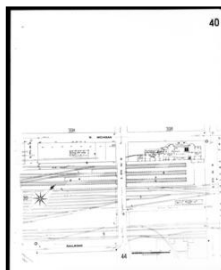


Volume 1, Sheet 40
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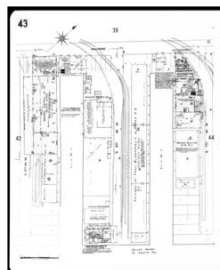
1955 Source Sheets



Volume 1, Sheet 39
1955



Volume 1, Sheet 40
1955

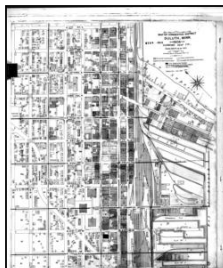


Volume 1, Sheet 43
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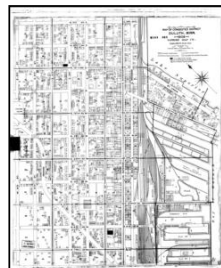


Volume 1, Sheet 44
1955

1949 Source Sheets



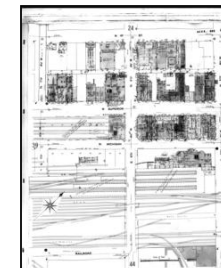
Volume 2, Sheet xxx
1949



Volume 1, Sheet xxx
1949



Volume 1, Sheet 39
1949



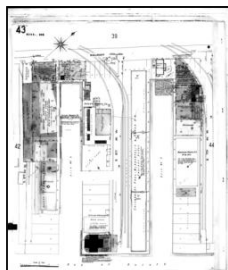
Volume 1, Sheet 40
1949

Sanborn Sheet Key

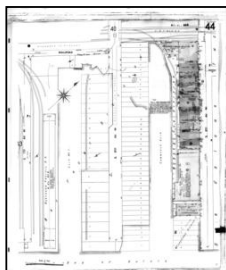
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1949 Source Sheets



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1949

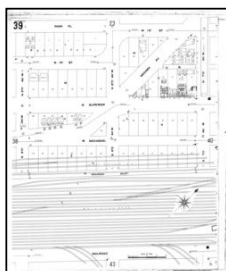


Volume 1, Sheet 44
1949

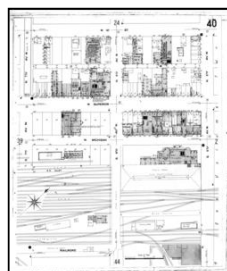
1908 Source Sheets



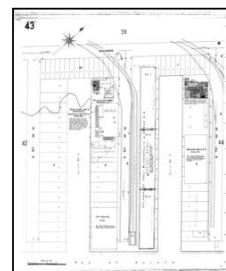
Volume 1, Sheet xxxx
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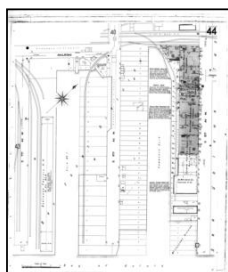
Volume 1, Sheet 39
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Volume 1, Sheet 40
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Volume 1, Sheet 43
1908



Volume 1, Sheet 44
1908

1906 Source Sheets



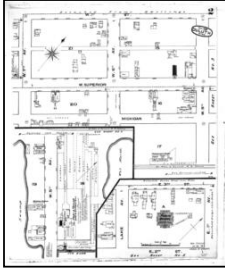
Volume 1, Sheet xxxx
1906

Sanborn Sheet Key

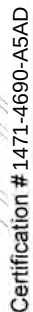
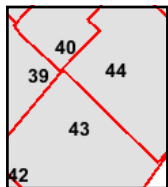
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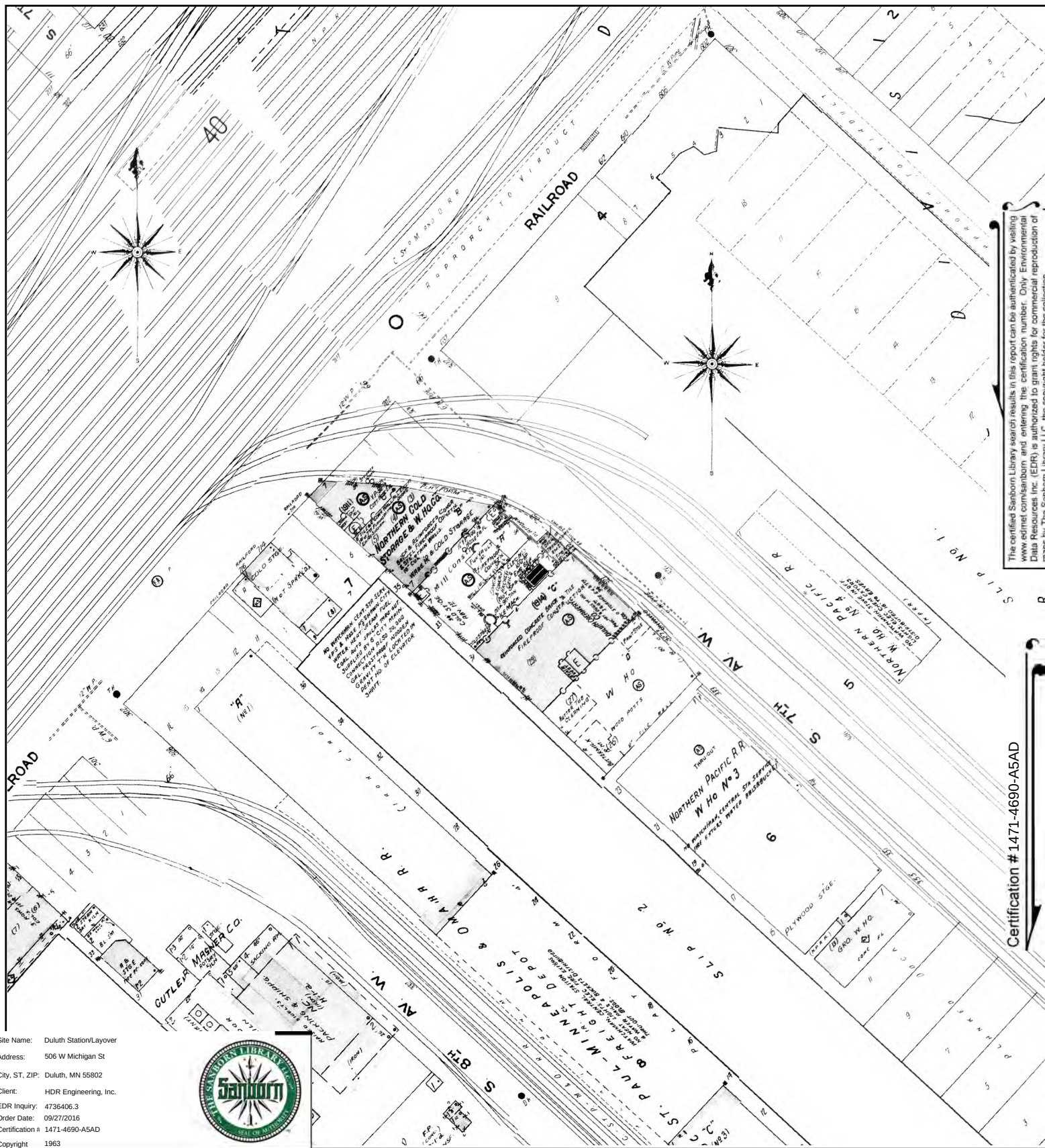
1885 Source Sheets



Volume 1, Sheet 2
1885

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4736406 - 3 page 7

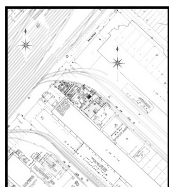


Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
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 Client: HDR Engineering, Inc.
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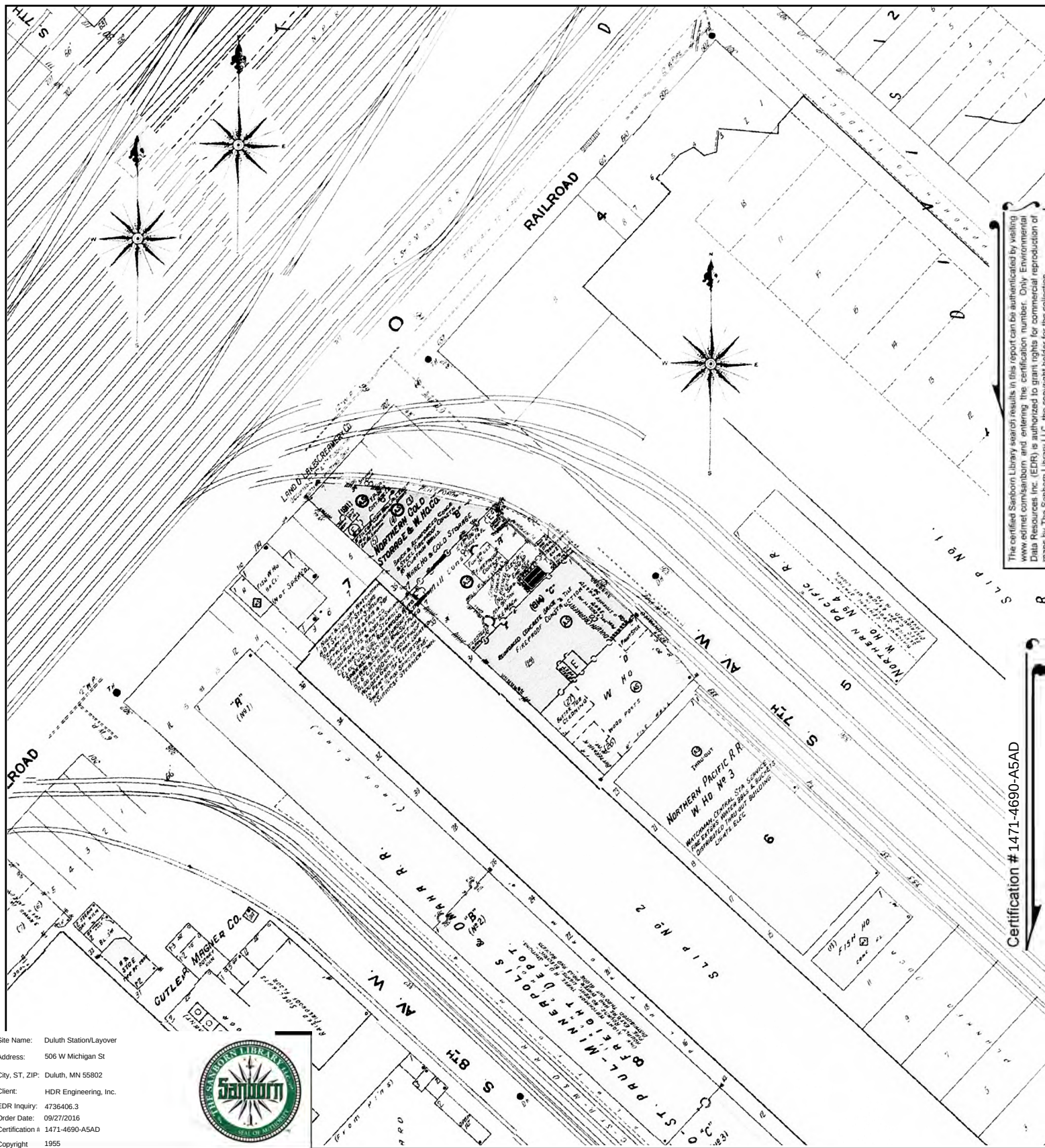
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 Volume 1, Sheet 43
 Volume 1, Sheet 39

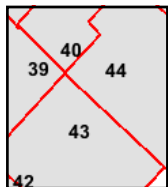
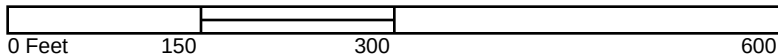




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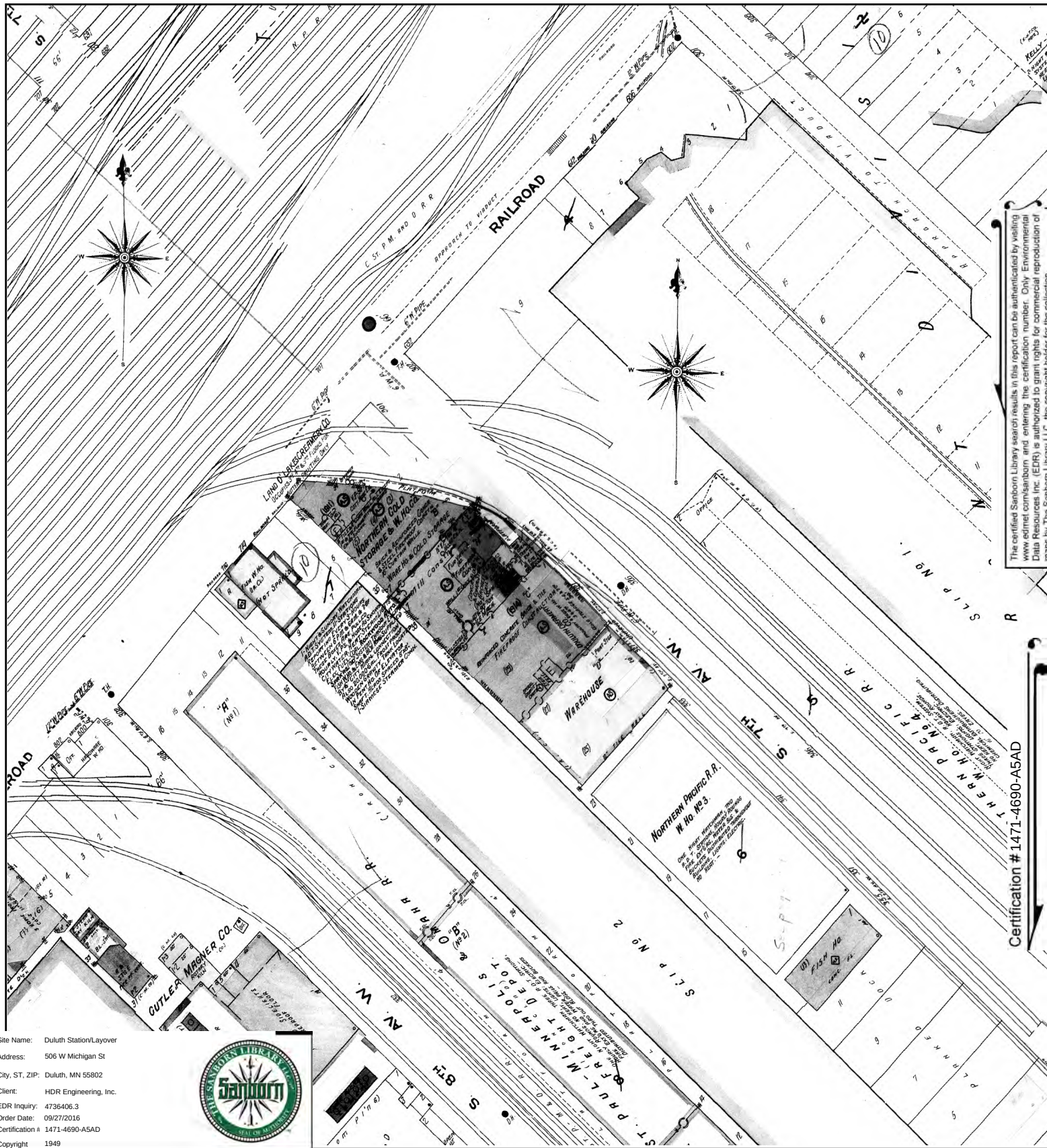


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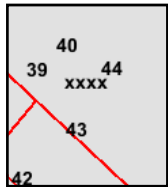
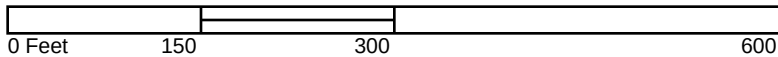




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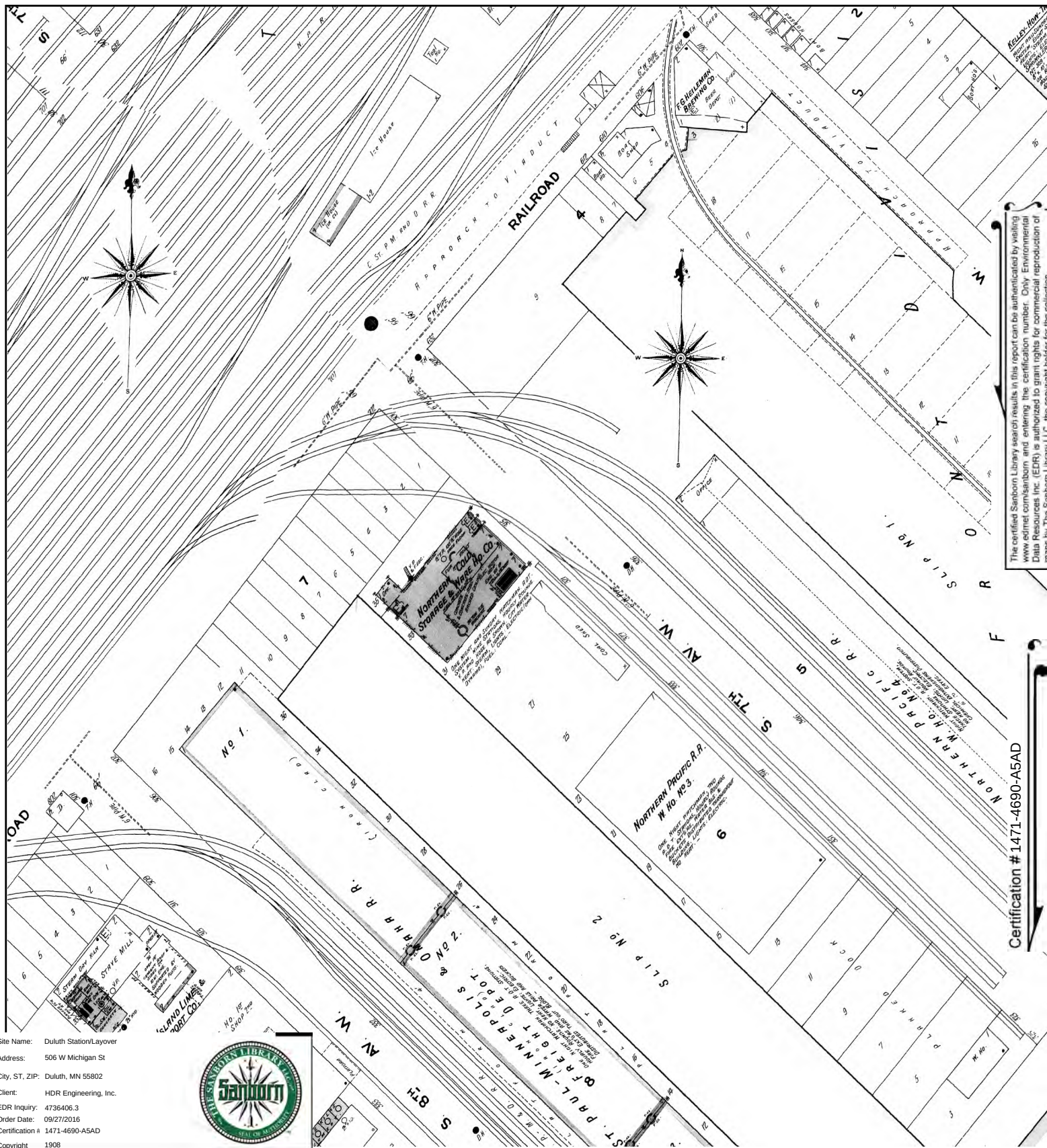


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Volume 1, Sheet 39
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Volume 2, Sheet xxxx

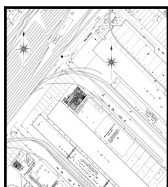
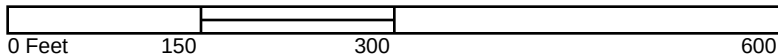




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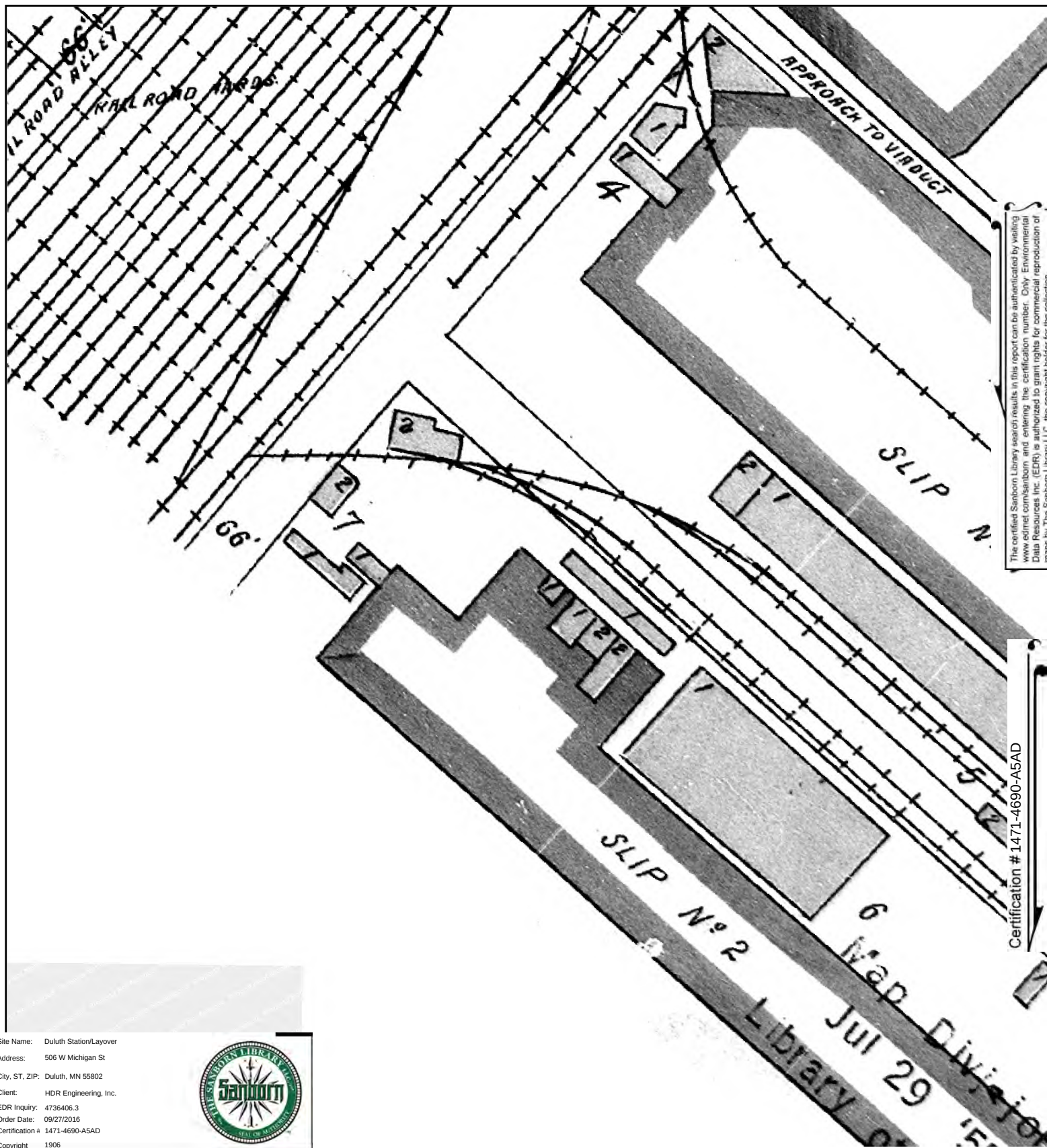


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 Volume 1, Sheet 40
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 Volume 1, Sheet xxxx

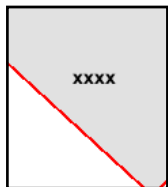
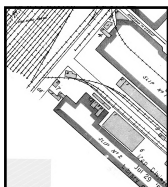




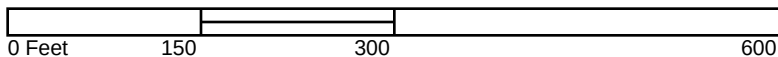
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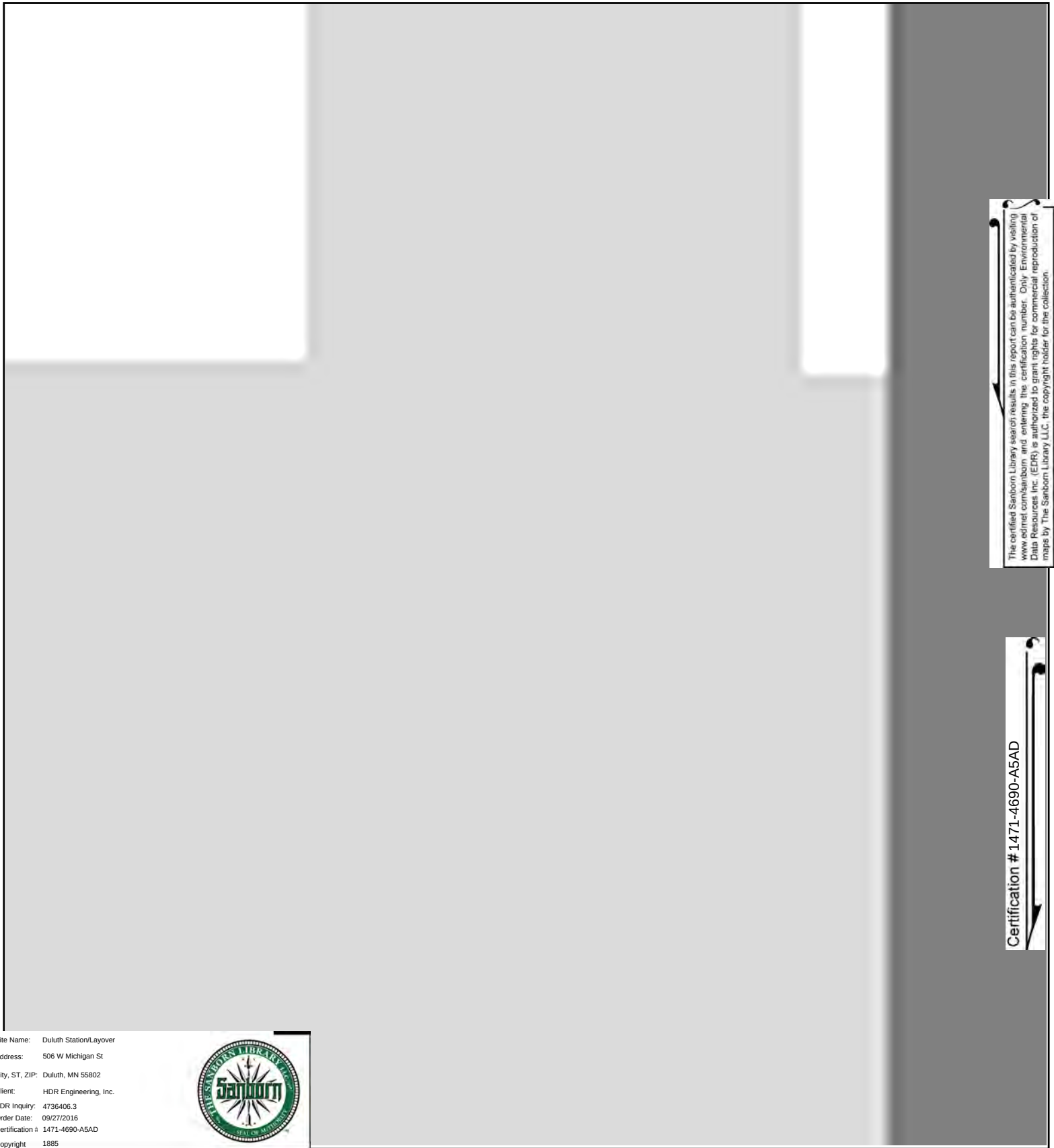


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Volume 1, Sheet xxxx





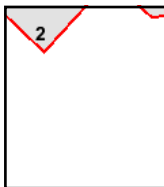
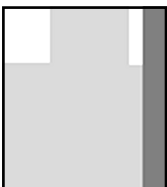
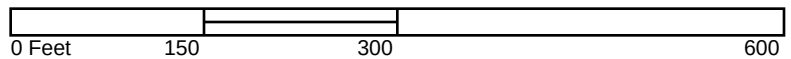
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 City, ST, ZIP: Duluth, MN 55802
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Volume 1, Sheet 2





Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

Certified Sanborn® Map Report



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Certified Sanborn® Map Report

09/27/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
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Client Name:

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Certification # 1471-4690-A5AD

PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908
1906
1888



Sanborn® Library search results

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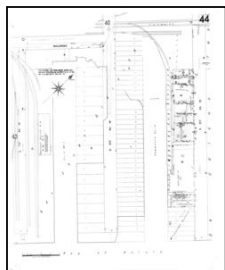
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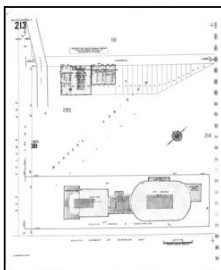
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1969 Source Sheets

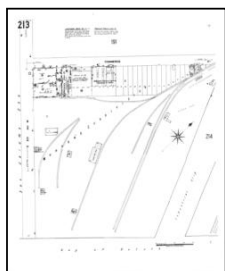


Volume 1, Sheet 44
1969



Volume 2, Sheet 213
1969

1963 Source Sheets

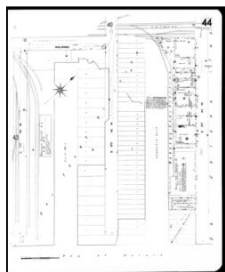


Volume 2, Sheet 213
1963

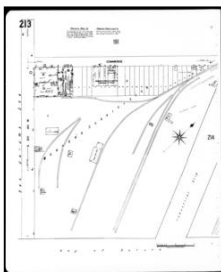


Volume 1, Sheet 44
1963

1955 Source Sheets

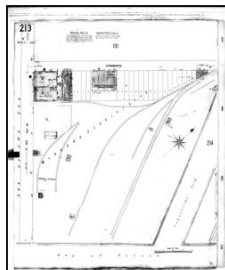


Volume 1, Sheet 44
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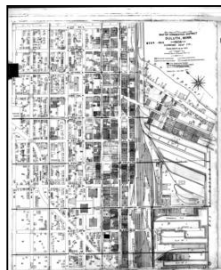


Volume 2, Sheet 213
1955

1949 Source Sheets



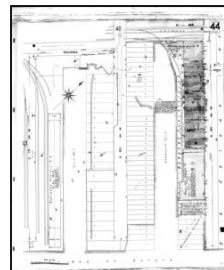
Volume 2, Sheet 213
1949



Volume 2, Sheet xxxx
1949



Volume 1, Sheet xxxx
1949



Volume 1, Sheet 44
1949

Sanborn Sheet Key

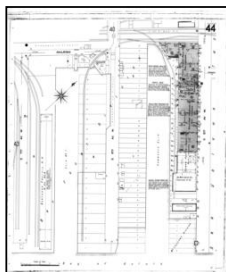
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1908 Source Sheets



Volume 1, Sheet xxxx
1908



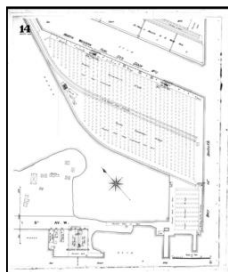
Volume 1, Sheet 44
1908

1906 Source Sheets

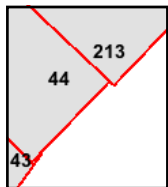
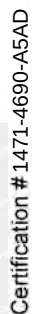


Volume 1, Sheet xxxx
1906

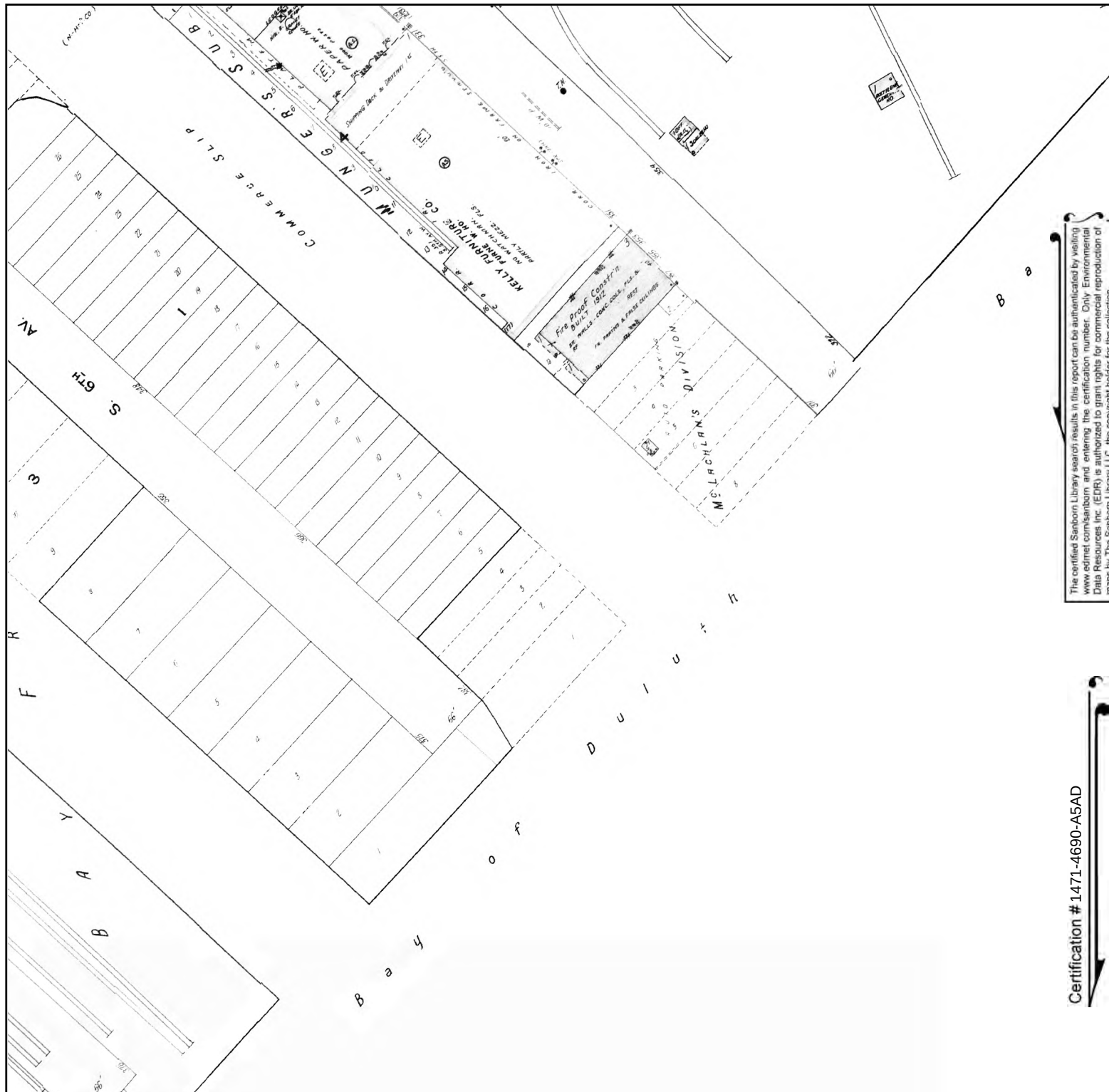
1888 Source Sheets



Volume 1, Sheet 14
1888



4736406 - 3 page 6



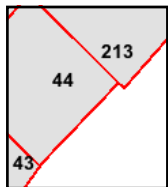
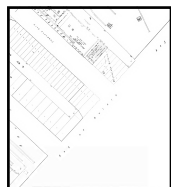
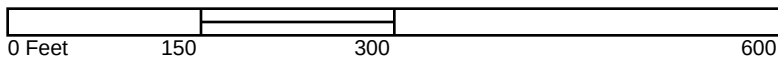
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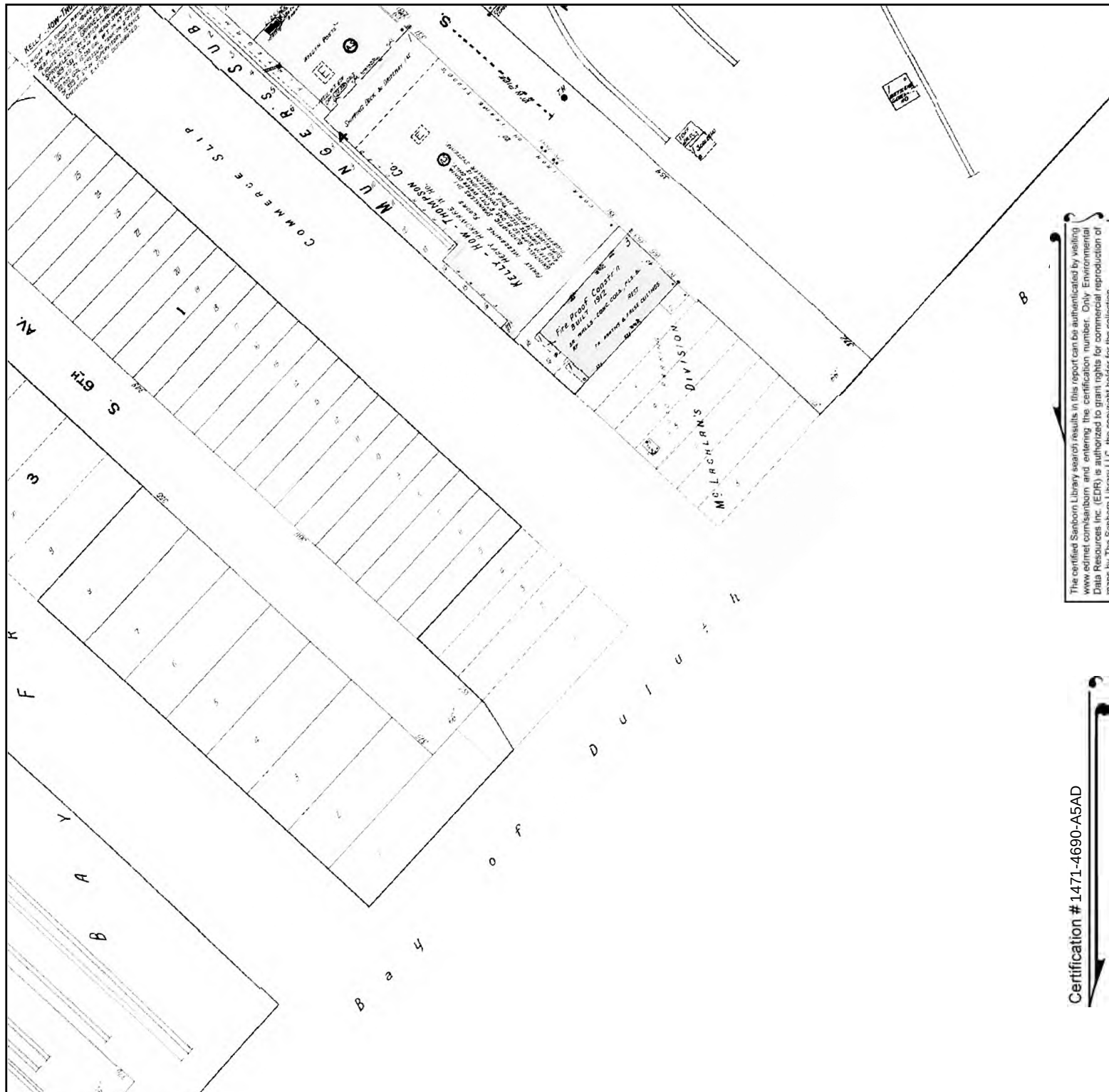


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Volume 2, Sheet 213





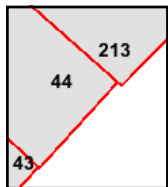
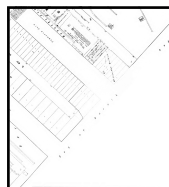
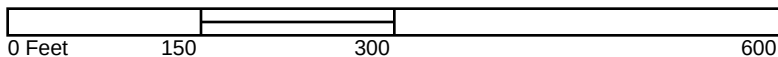
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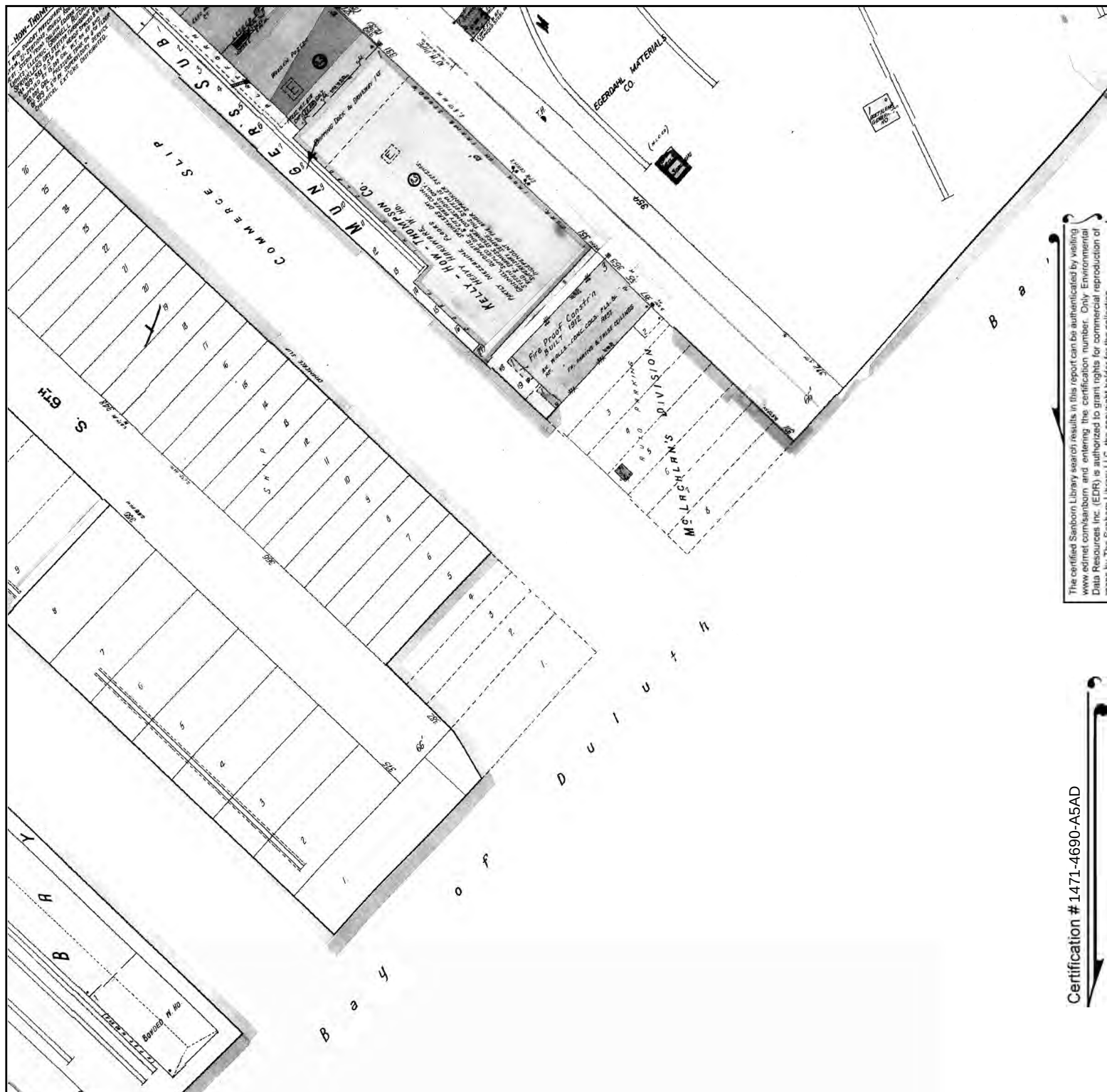


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Volume 2, Sheet 213
 Volume 1, Sheet 44





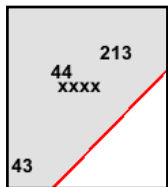
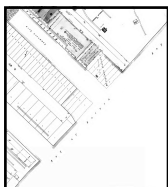
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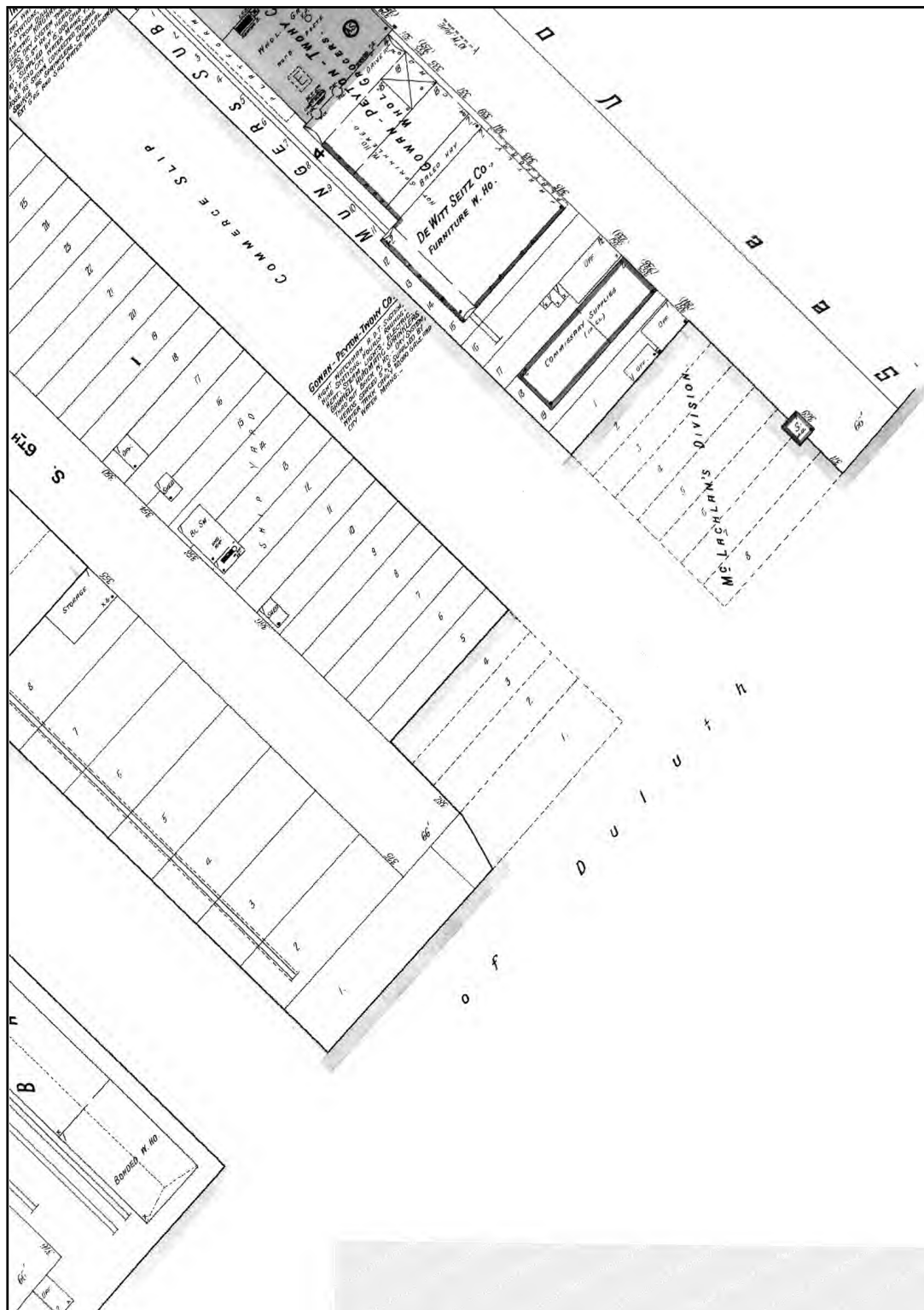
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 Volume 2, Sheet 213



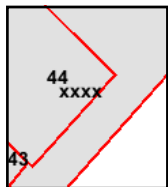
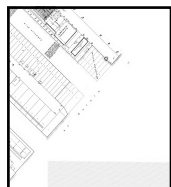
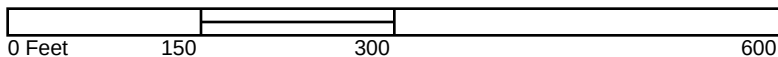
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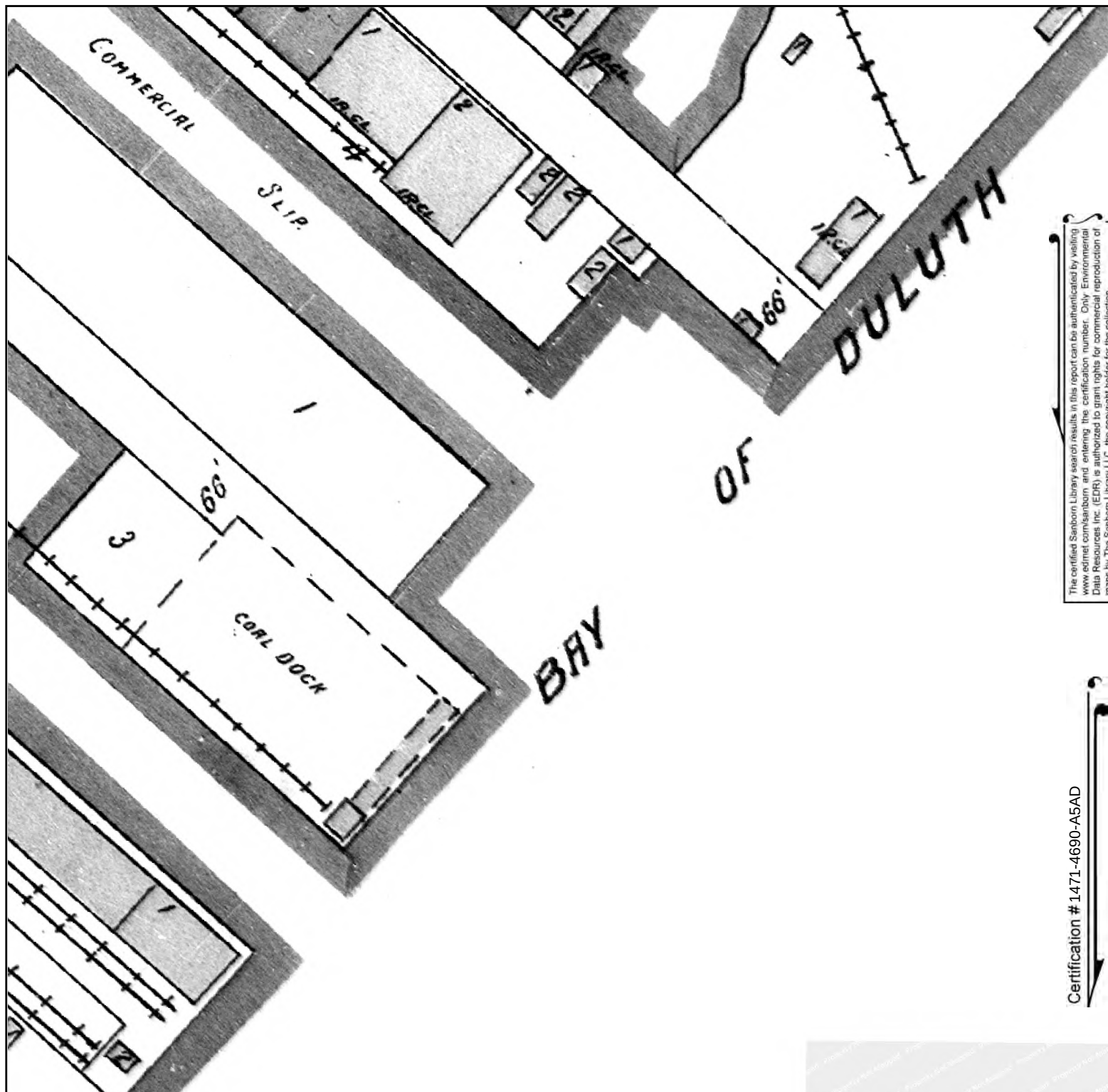


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Volume 1, Sheet 44
 Volume 1, Sheet xxxx





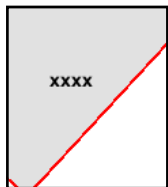
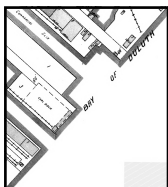
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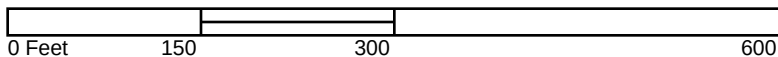
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
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 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
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 Copyright: 1906

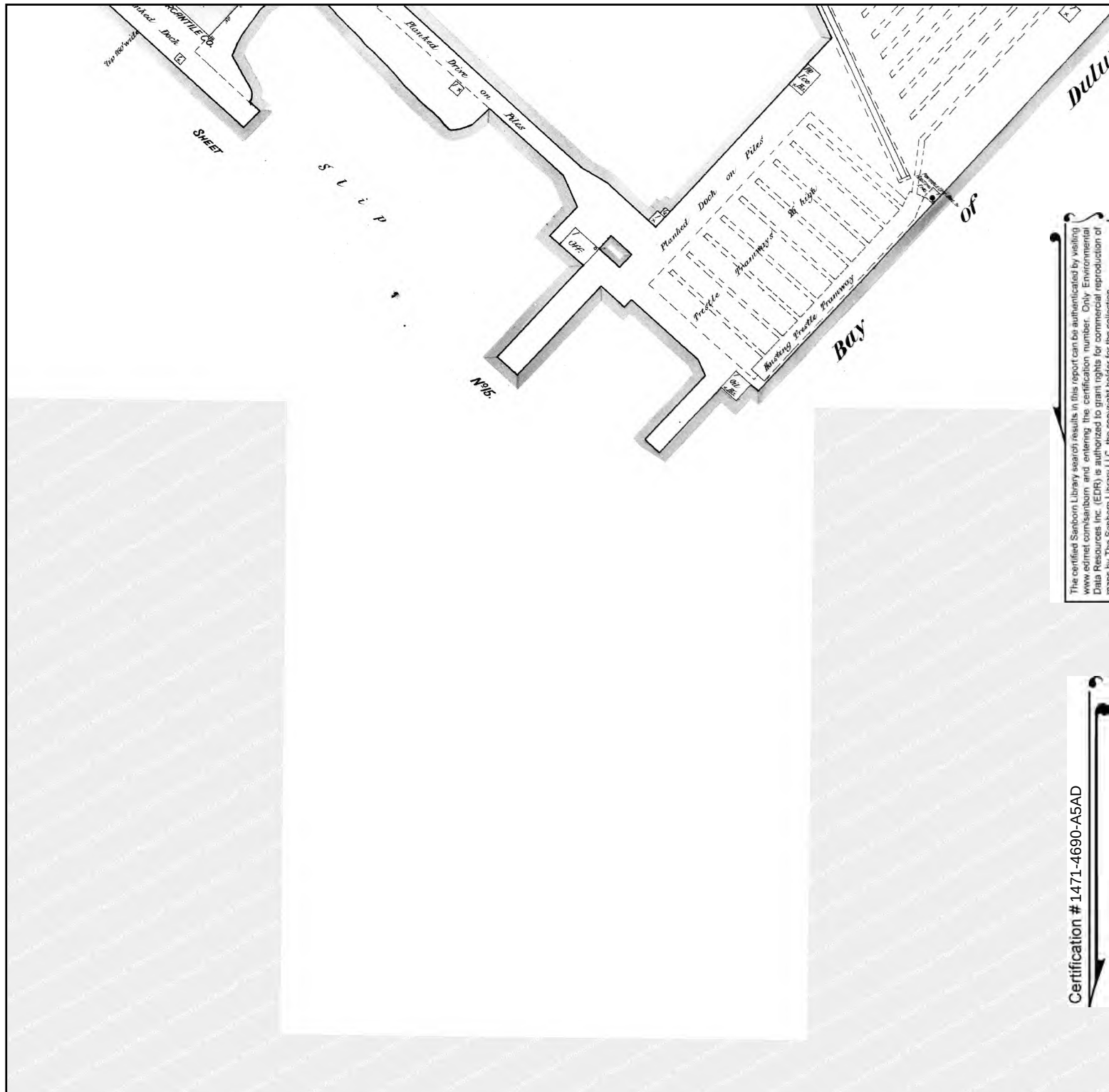


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Volume 1, Sheet xxxx





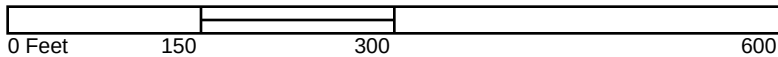
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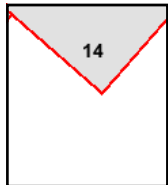
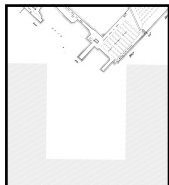
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
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 Order Date: 09/27/2016
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Volume 1, Sheet 14





Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

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Certified Sanborn® Map Report

09/27/16

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Duluth, MN 55802
EDR Inquiry # 4736406.3

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



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PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908



Sanborn® Library search results

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1969 Source Sheets



Volume 1, Sheet 21
1969



Volume 1, Sheet 36
1969

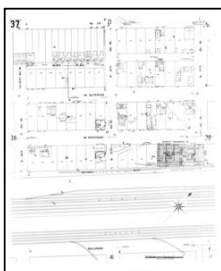


Volume 1, Sheet 37
1969

1963 Source Sheets



Volume 1, Sheet 36
1963



Volume 1, Sheet 37
1963



Volume 1, Sheet 21
1963

1955 Source Sheets



Volume 1, Sheet 21
1955



Volume 1, Sheet 36
1955



Volume 1, Sheet 37
1955

1949 Source Sheets



Volume 1, Sheet 21
1949



Volume 1, Sheet 36
1949



Volume 1, Sheet 37
1949

Sanborn Sheet Key

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1908 Source Sheets



Volume 1, Sheet 21
1908



Volume 1, Sheet 36
1908



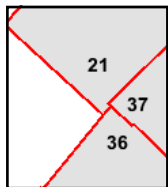
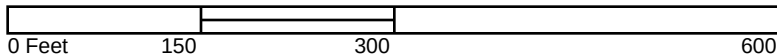
Volume 1, Sheet 37
1908



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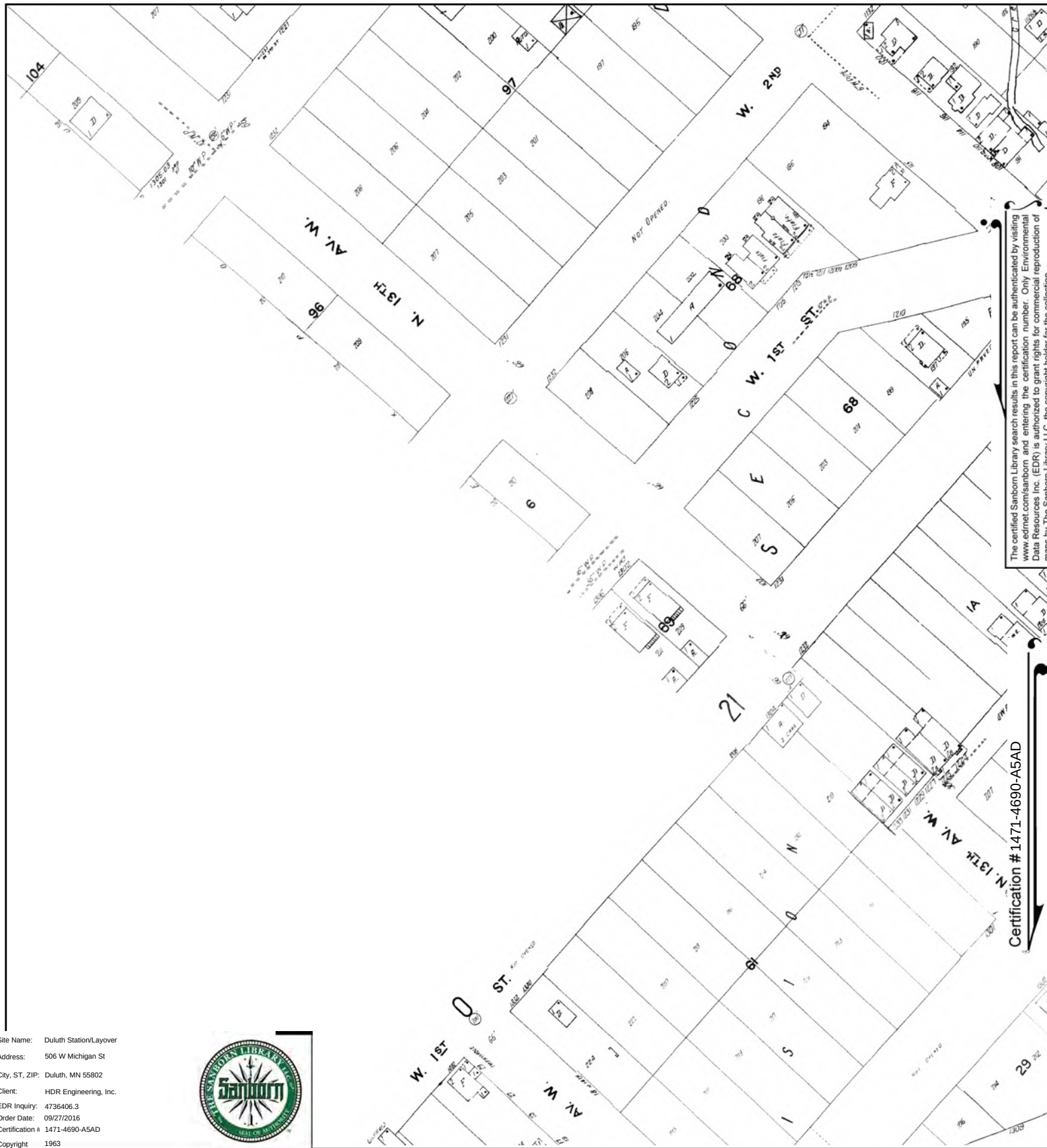


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Volume 1, Sheet 37
 Volume 1, Sheet 36
 Volume 1, Sheet 21

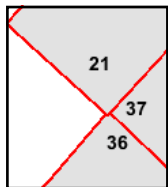
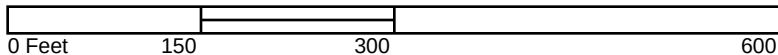




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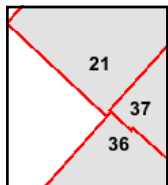
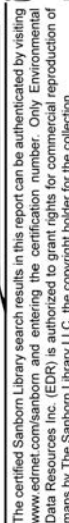


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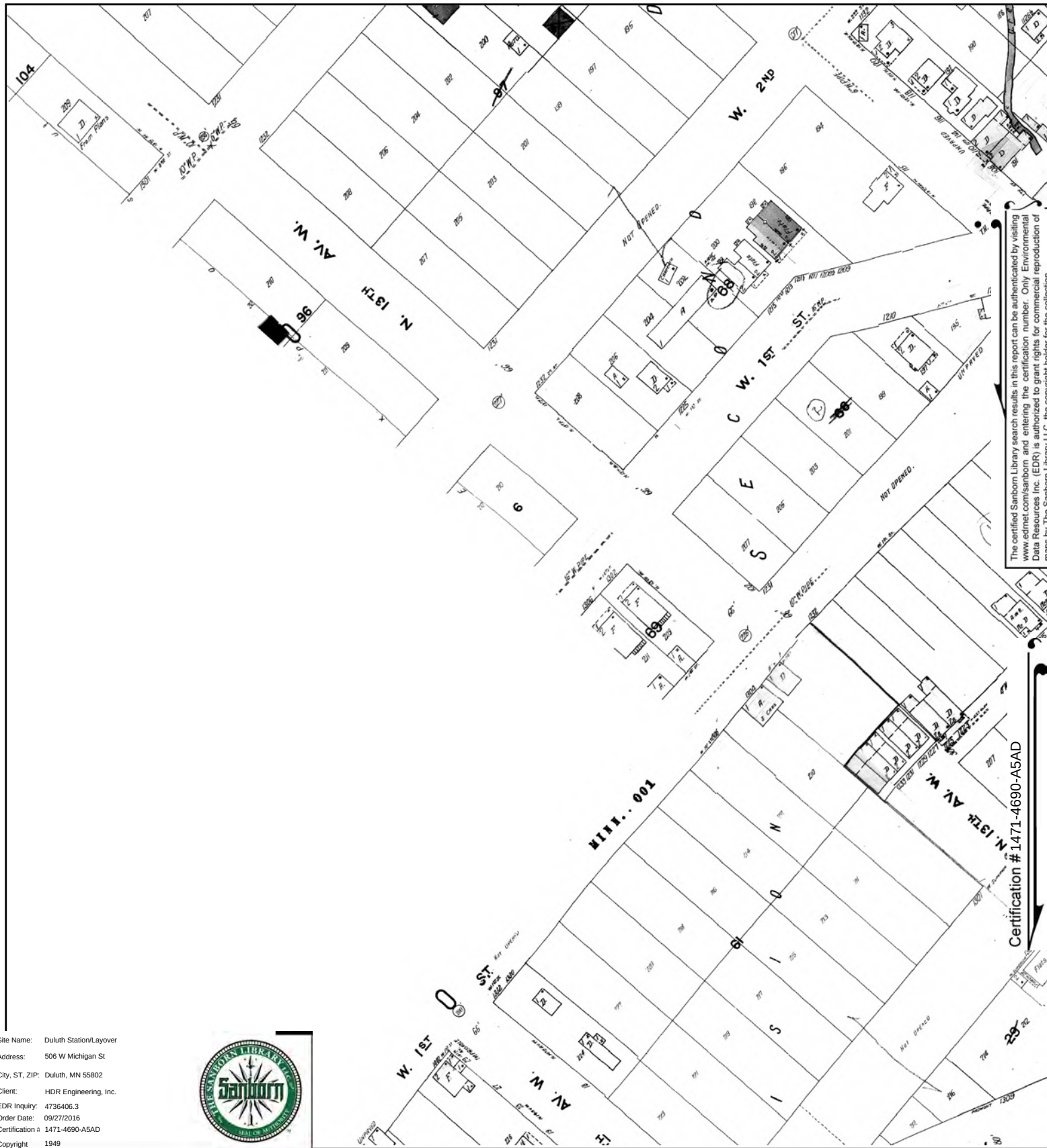


Volume 1, Sheet 21
 Volume 1, Sheet 37
 Volume 1, Sheet 36





4736406 - 3 page 8

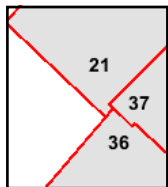
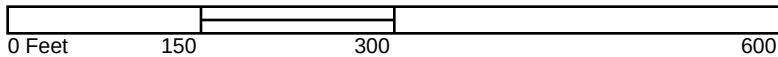


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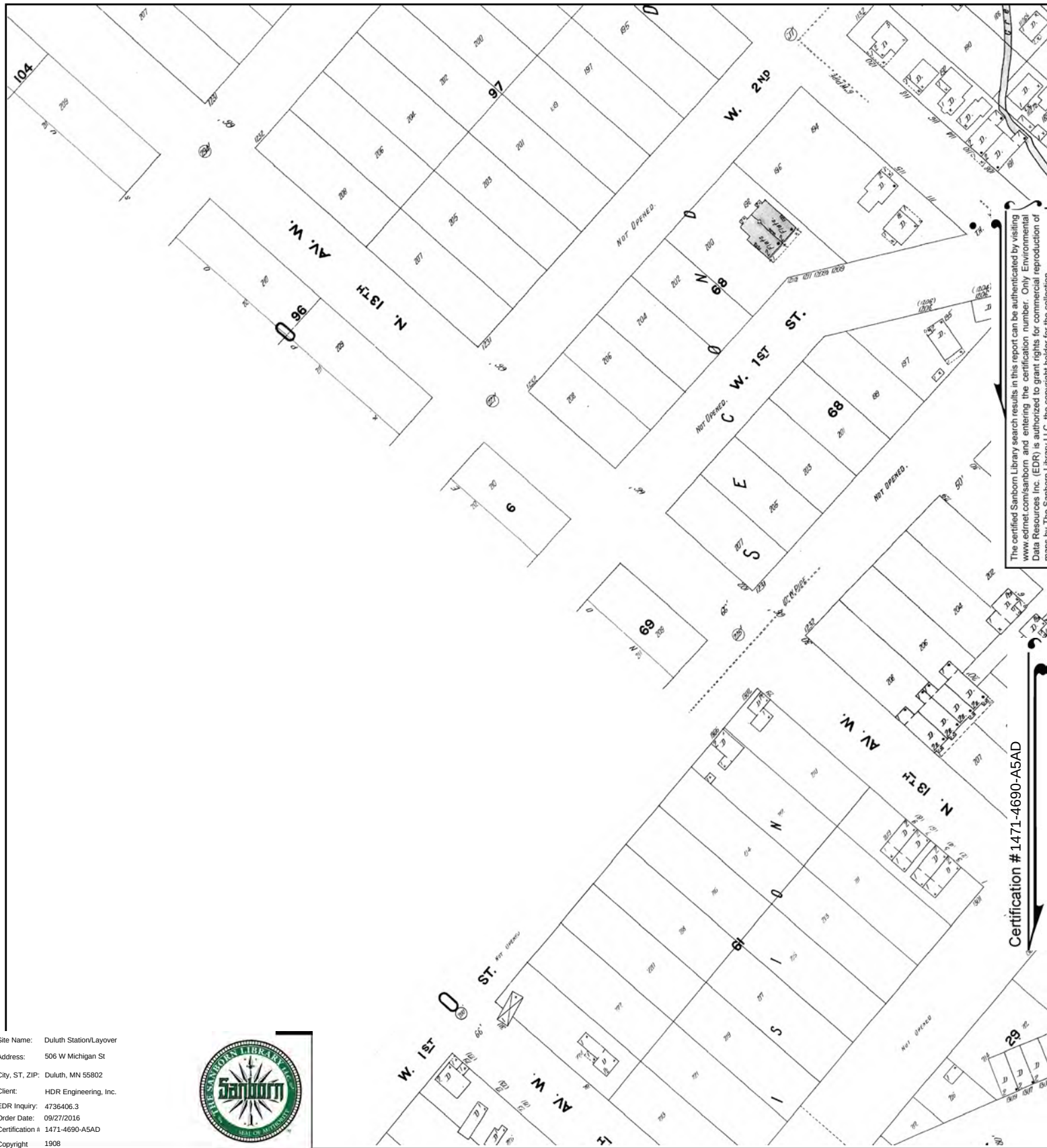


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Volume 1, Sheet 37
 Volume 1, Sheet 36
 Volume 1, Sheet 21





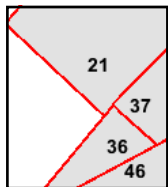
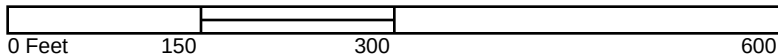
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City, ST, ZIP: Duluth, MN 55802
Client: HDR Engineering, Inc.
EDR Inquiry: 4736406.3
Order Date: 09/27/2016
Certification #: 1471-4690-A5AD
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Volume 1, Sheet 37
Volume 1, Sheet 36
Volume 1, Sheet 21





Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

09/27/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.3

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



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Certified Sanborn Results:

Certification # 1471-4690-A5AD

PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908
1888



Sanborn® Library search results

Certification #: 1471-4690-A5AD

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- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

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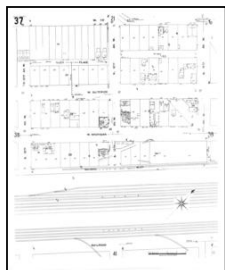
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Sanborn Sheet Key

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1969 Source Sheets



Volume 1, Sheet 37
1969



Volume 1, Sheet 38
1969

1963 Source Sheets

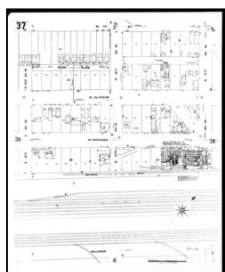


Volume 1, Sheet 37
1963



Volume 1, Sheet 38
1963

1955 Source Sheets



Volume 1, Sheet 37
1955



Volume 1, Sheet 38
1955

1949 Source Sheets



Volume 1, Sheet 37
1949



Volume 1, Sheet 38
1949

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



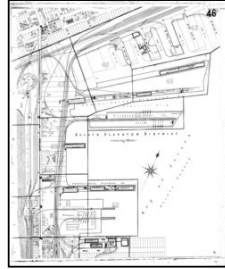
1908 Source Sheets



Volume 1, Sheet 37
1908



Volume 1, Sheet 38
1908

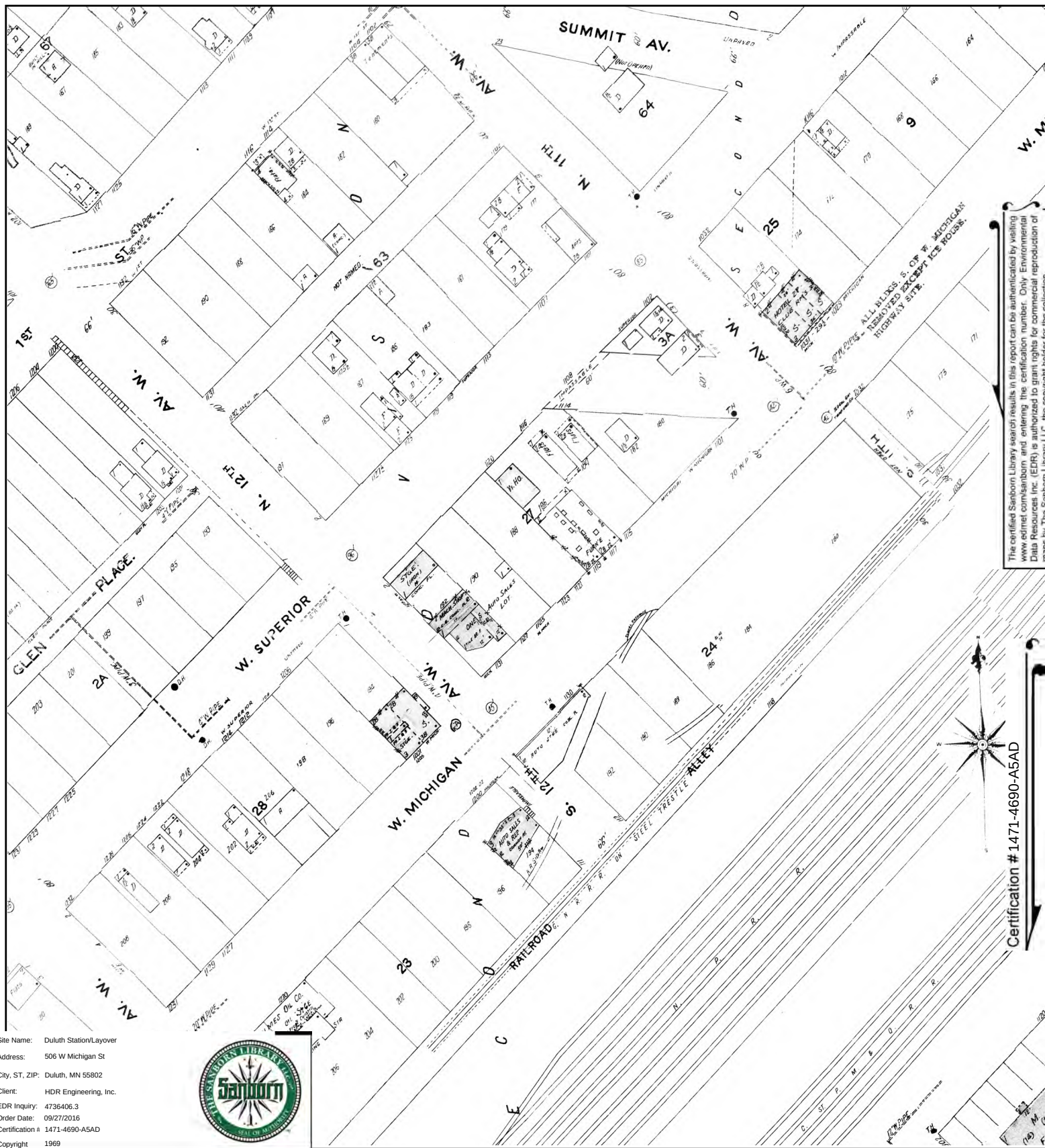


Volume 1, Sheet 46
1908

1888 Source Sheets



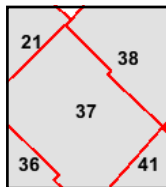
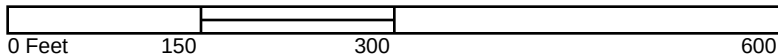
Volume 1, Sheet 2
1888



Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1969



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Volume 1, Sheet 38
 Volume 1, Sheet 37



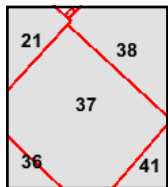


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Site Name: Duluth Station/Layover
Address: 506 W Michigan St
City, ST, ZIP: Duluth, MN 55802
Client: HDR Engineering, Inc.
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Order Date: 09/27/2016
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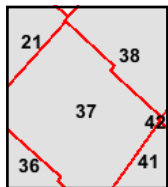
Volume 1, Sheet 38
Volume 1, Sheet 37

0 Feet 150 300 600





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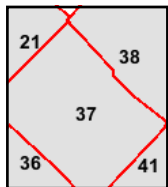
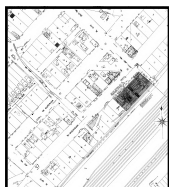
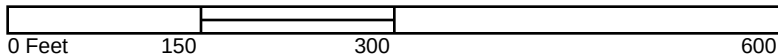




Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1949

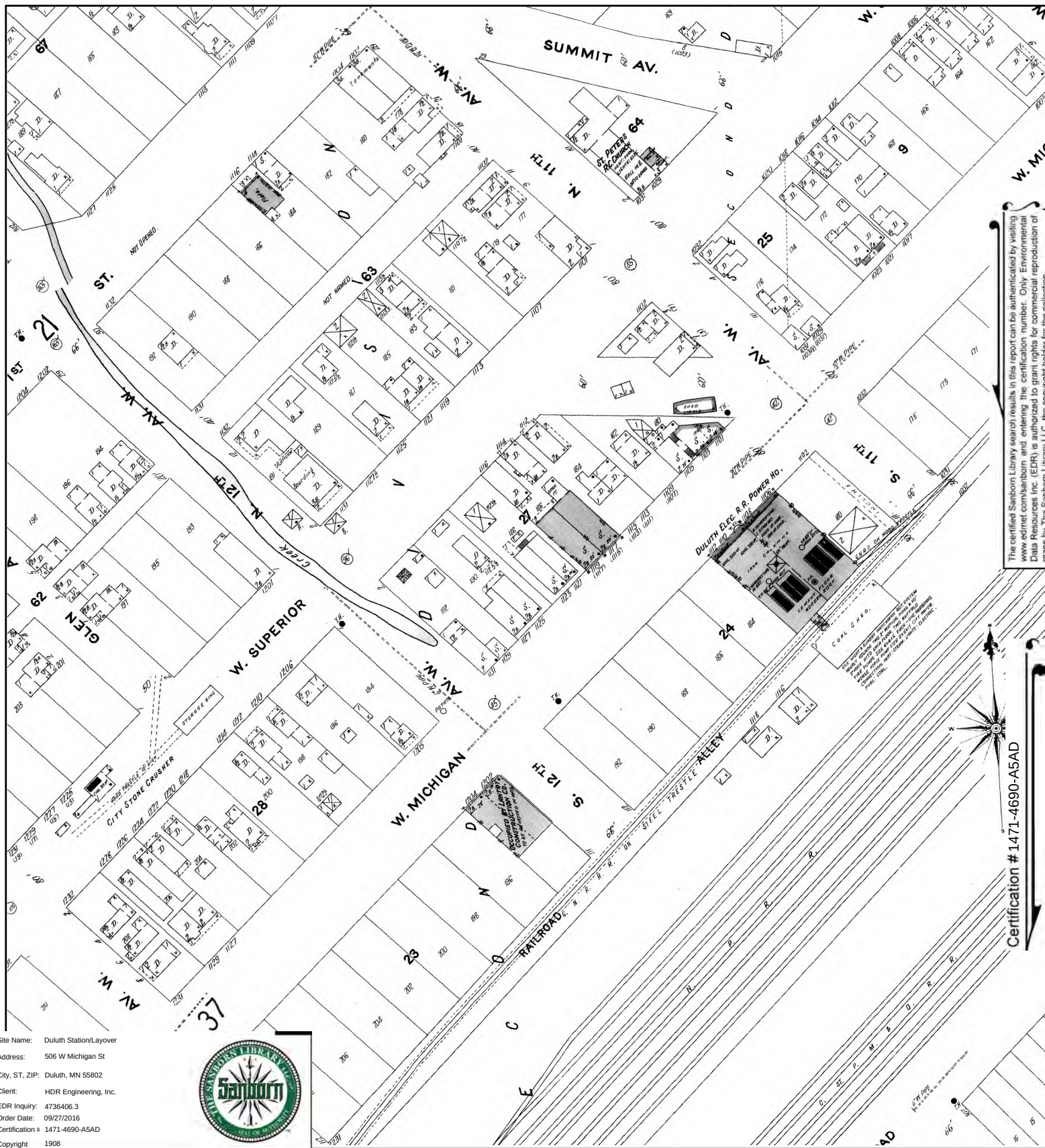


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Volume 1, Sheet 38
 Volume 1, Sheet 37





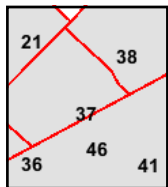
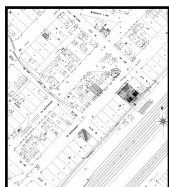
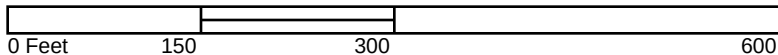
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Site Name: Duluth Station/Layover
Address: 506 W Michigan St
City, ST, ZIP: Duluth, MN 55802
Client: HDR Engineering, Inc.
EDR Inquiry: 4736406.3
Order Date: 09/27/2016
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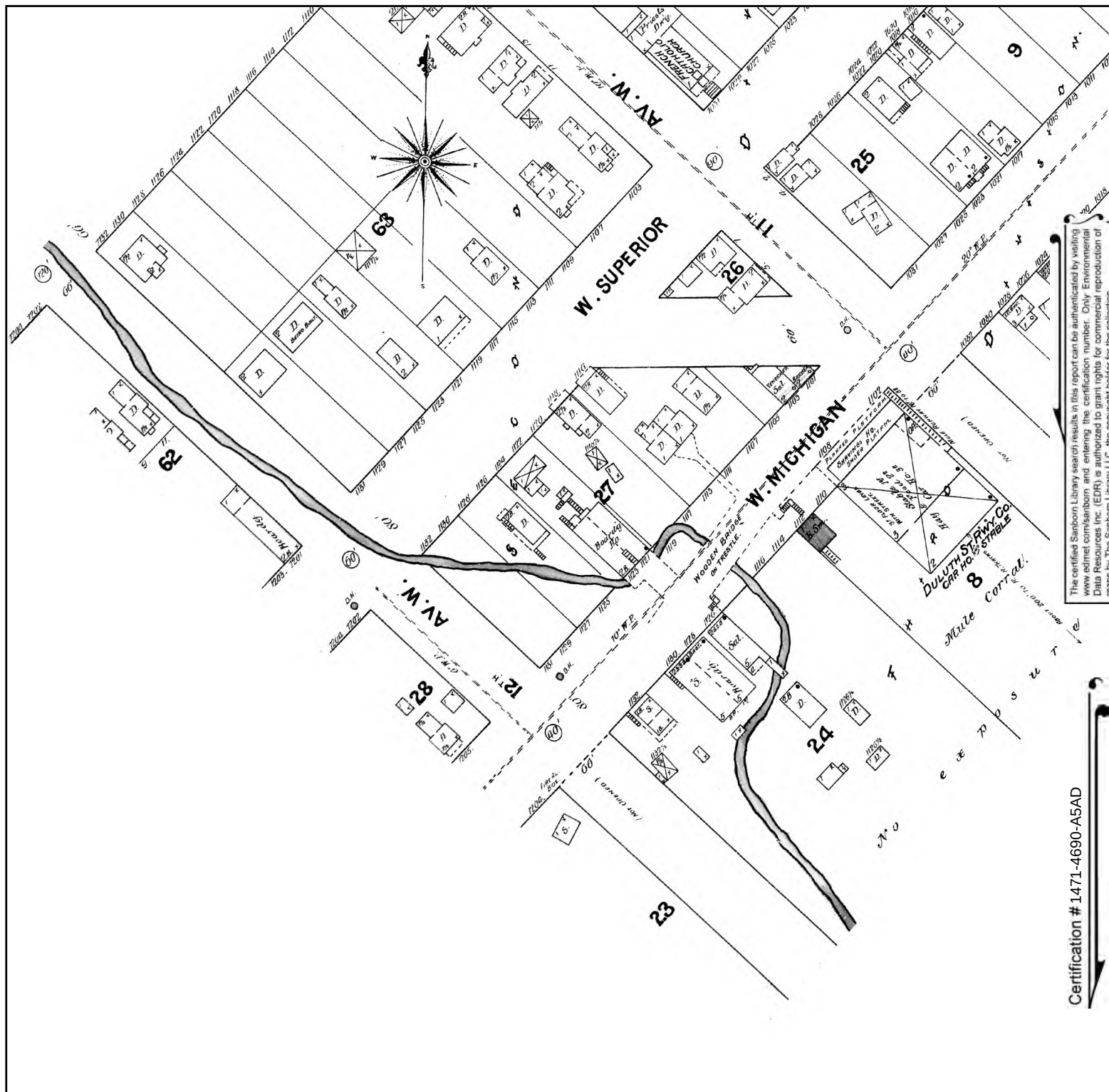


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Volume 1, Sheet 46
Volume 1, Sheet 38
Volume 1, Sheet 37





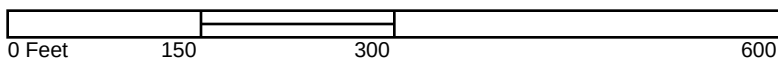
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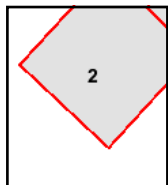
Site Name: Duluth Station/Layover
Address: 506 W Michigan St
City, ST, ZIP: Duluth, MN 55802
Client: HDR Engineering, Inc.
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Order Date: 09/27/2016
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Volume 1, Sheet 2





Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

Certified Sanborn® Map Report



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09/27/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.3

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



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Certified Sanborn Results:

Certification # 1471-4690-A5AD

PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908



Sanborn® Library search results

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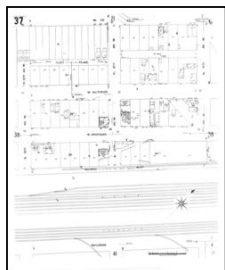
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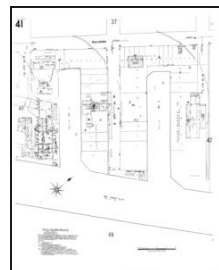
Volume 1, Sheet 37
1969



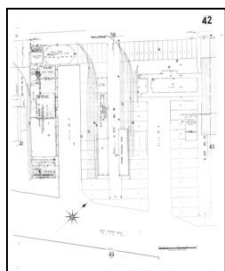
Volume 1, Sheet 38
1969



Volume 1, Sheet 39
1969

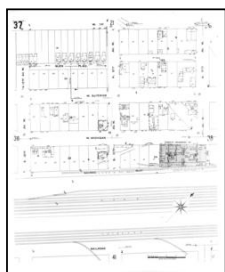


Volume 1, Sheet 41
1969



Volume 1, Sheet 42
1969

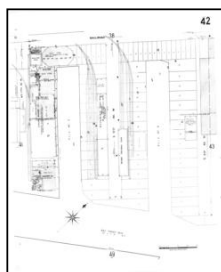
1963 Source Sheets



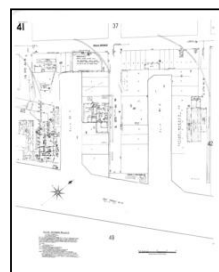
Volume 1, Sheet 37
1963



Volume 1, Sheet 38
1963

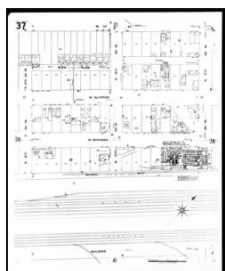


Volume 1, Sheet 42
1963



Volume 1, Sheet 41
1963

1955 Source Sheets



Volume 1, Sheet 37
1955



Volume 1, Sheet 38
1955



Volume 1, Sheet 39
1955



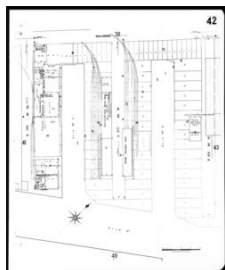
Volume 1, Sheet 41
1955

Sanborn Sheet Key

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1955 Source Sheets



Volume 1, Sheet 42
1955

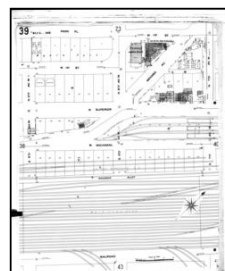
1949 Source Sheets



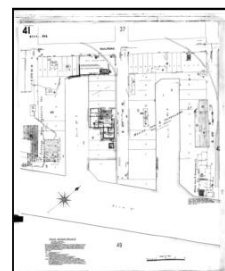
Volume 1, Sheet 37
1949



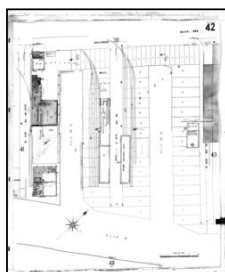
Volume 1, Sheet 38
1949



Volume 1, Sheet 39
1949



Volume 1, Sheet 41
1949



Volume 1, Sheet 42
1949

1908 Source Sheets



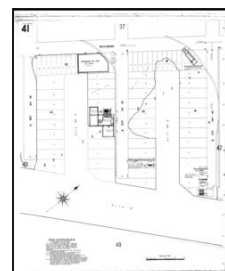
Volume 1, Sheet 37
1908



Volume 1, Sheet 38
1908



Volume 1, Sheet 39
1908



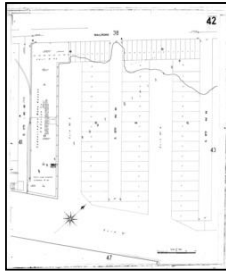
Volume 1, Sheet 41
1908

Sanborn Sheet Key

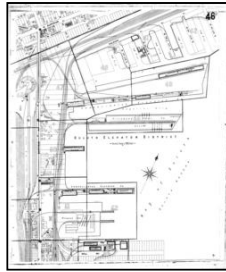
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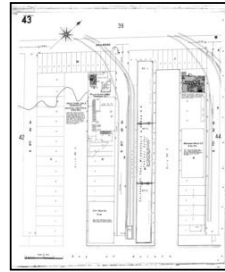
1908 Source Sheets



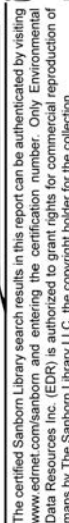
Volume 1, Sheet 42
1908



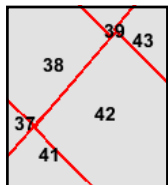
Volume 1, Sheet 46
1908



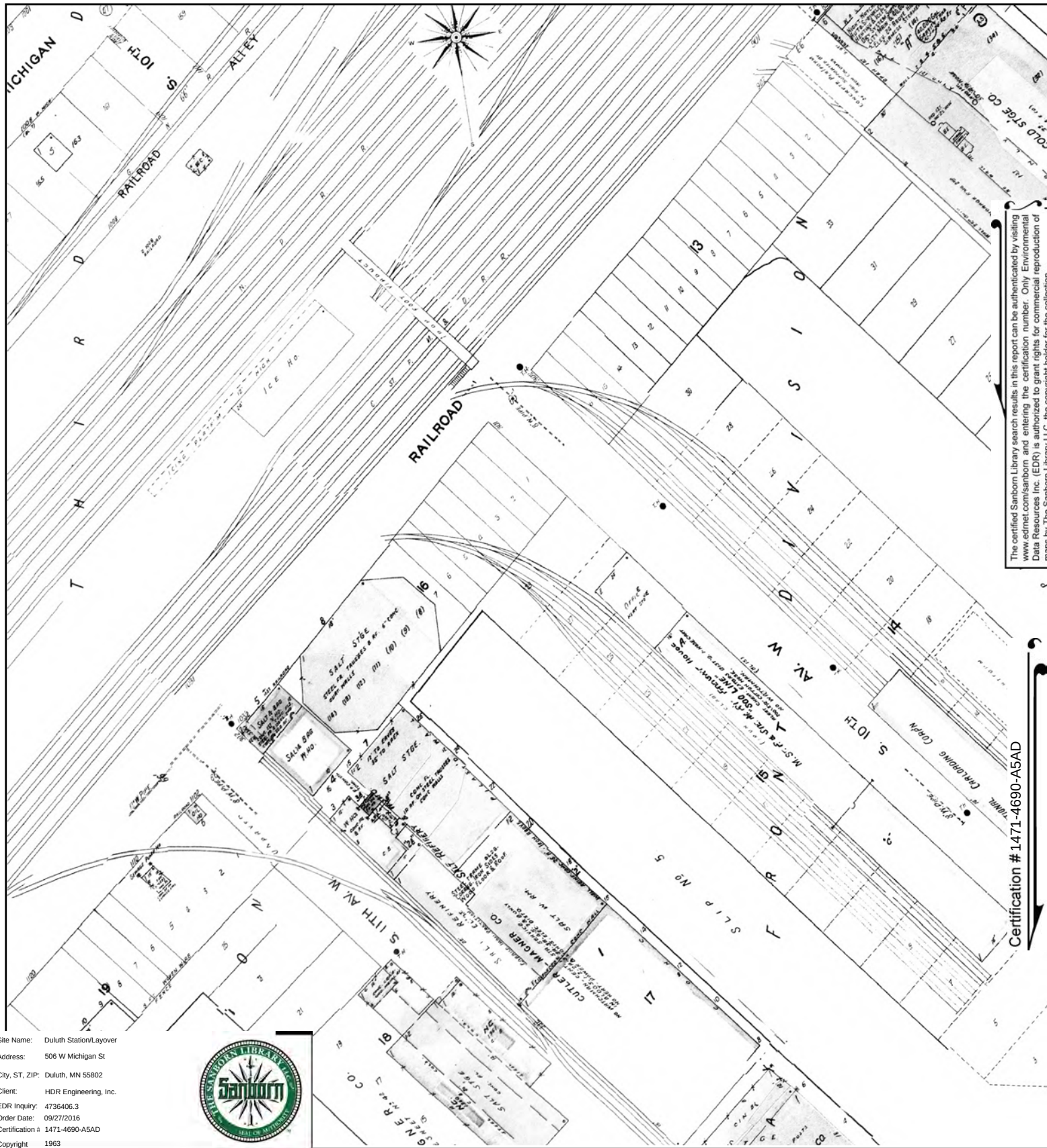
Volume 1, Sheet 43
1908

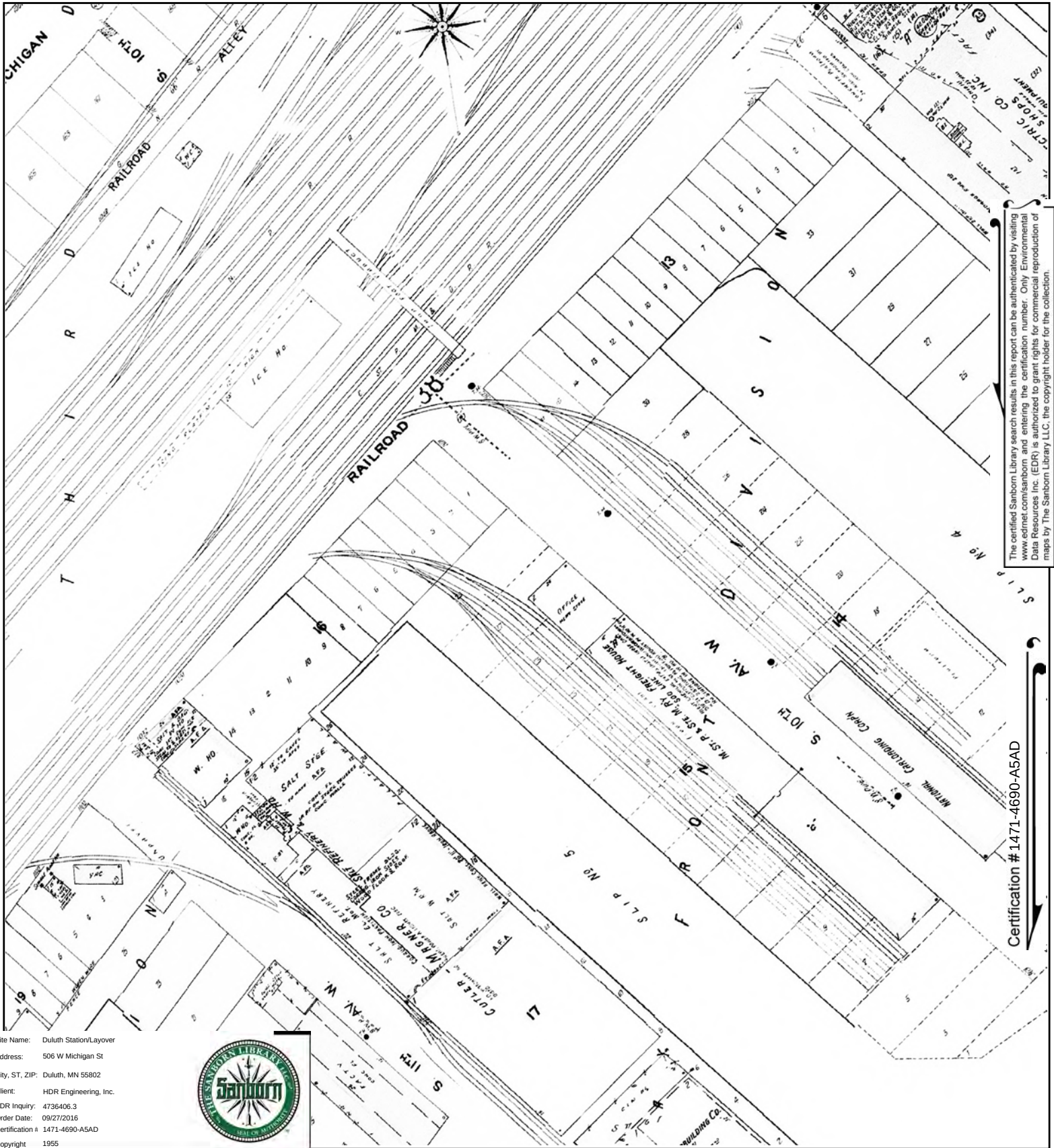


Certification # 1471-4690-A5AD



Volume 1, Sheet 42
Volume 1, Sheet 41
Volume 1, Sheet 39
Volume 1, Sheet 38
Volume 1, Sheet 37

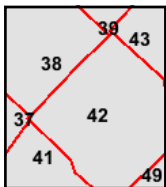
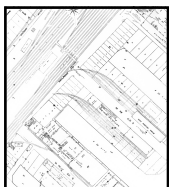




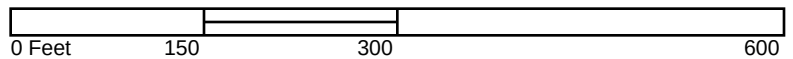
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1955

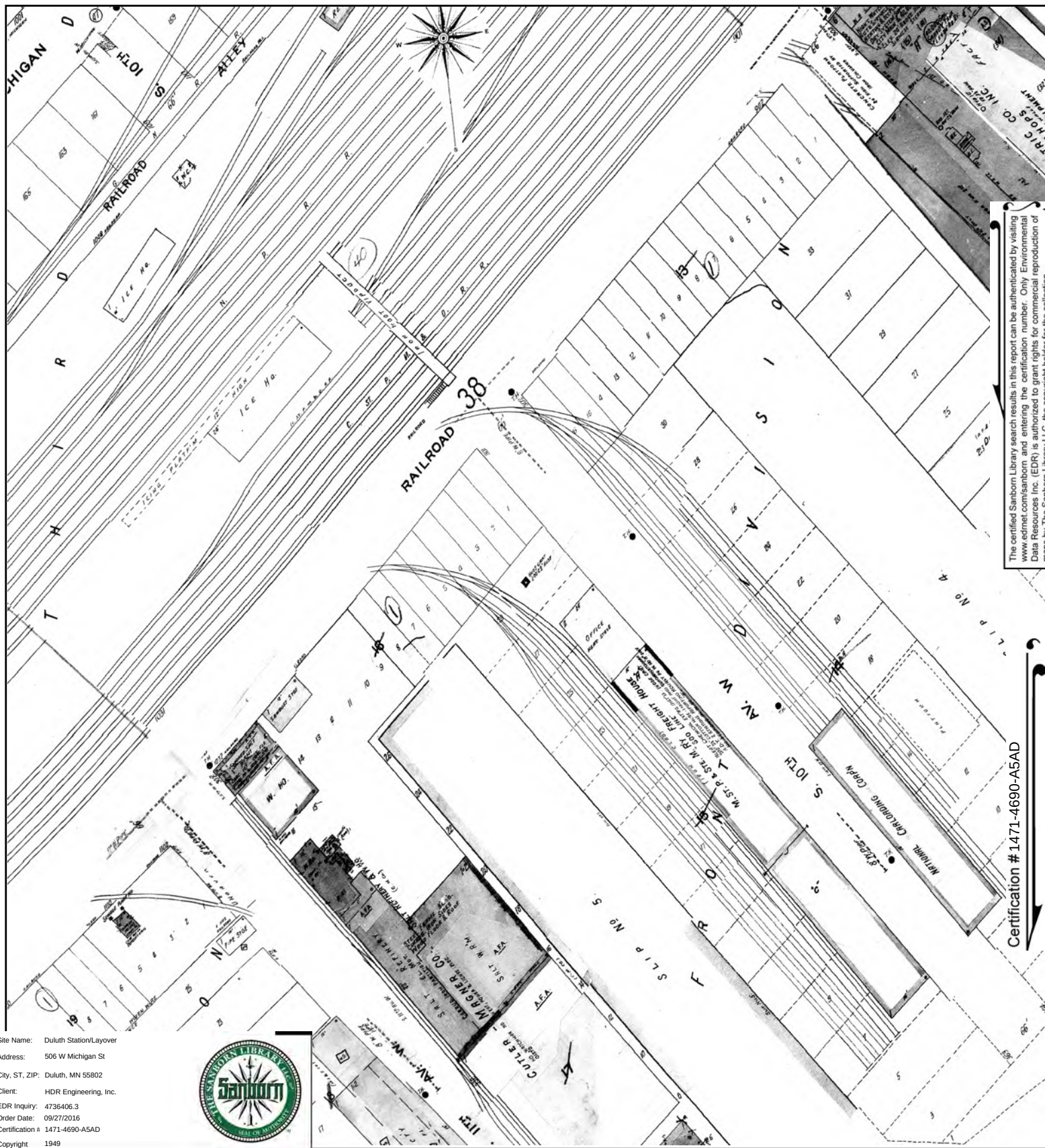


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Volume 1, Sheet 42
 Volume 1, Sheet 41
 Volume 1, Sheet 39
 Volume 1, Sheet 38
 Volume 1, Sheet 37

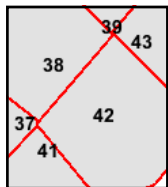




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 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
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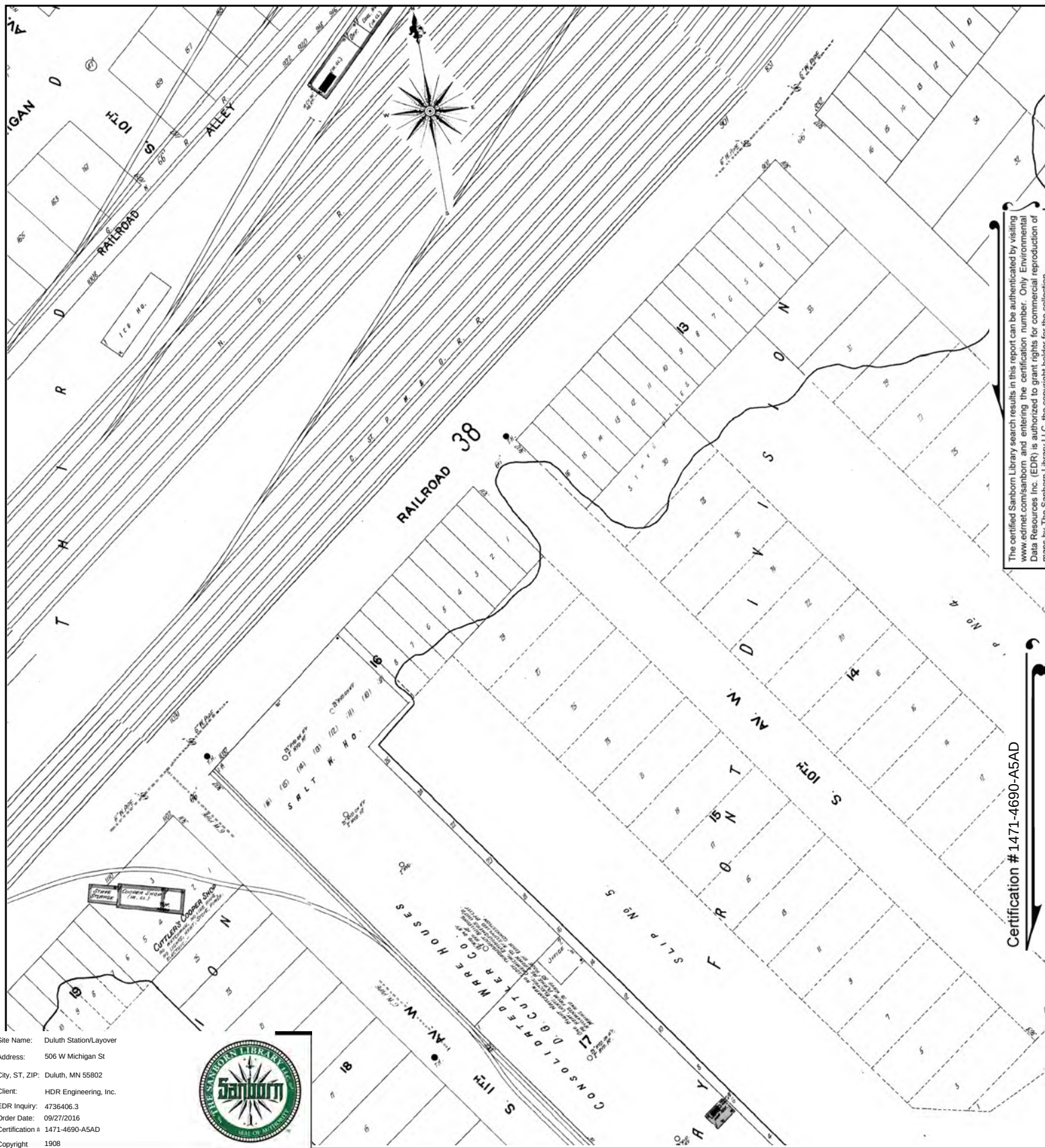


Volume 1, Sheet 42
 Volume 1, Sheet 41
 Volume 1, Sheet 39
 Volume 1, Sheet 38
 Volume 1, Sheet 37

0 Feet 150 300 600



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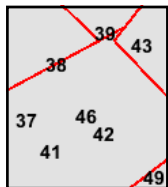
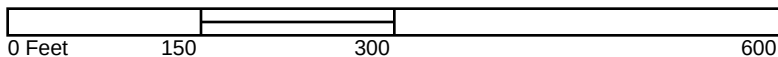
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Volume 1, Sheet 43
 Volume 1, Sheet 46
 Volume 1, Sheet 42
 Volume 1, Sheet 41
 Volume 1, Sheet 39
 Volume 1, Sheet 38
 Volume 1, Sheet 37





Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

09/27/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.3

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



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Certified Sanborn Results:

Certification # 1471-4690-A5AD

PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908



Sanborn® Library search results

Certification #: 1471-4690-A5AD

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

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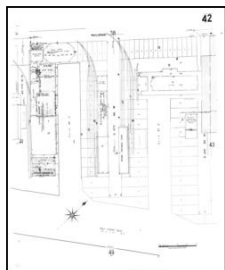
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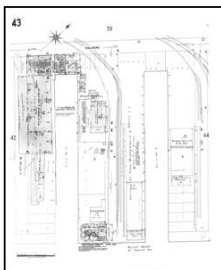
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1969 Source Sheets

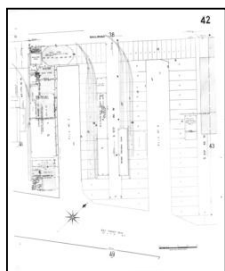


Volume 1, Sheet 42
1969

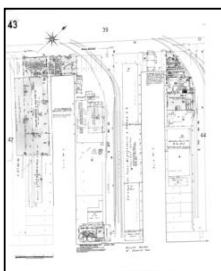


Volume 1, Sheet 43
1969

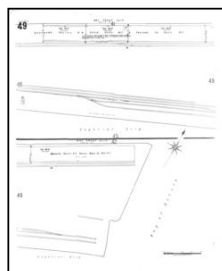
1963 Source Sheets



Volume 1, Sheet 42
1963

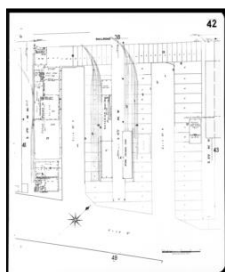


Volume 1, Sheet 43
1963

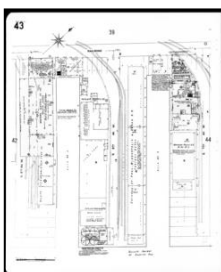


Volume 1, Sheet 49
1963

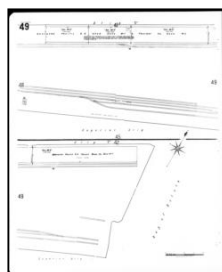
1955 Source Sheets



Volume 1, Sheet 42
1955

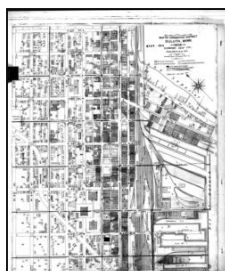


Volume 1, Sheet 43
1955

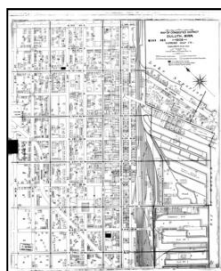


Volume 1, Sheet 49
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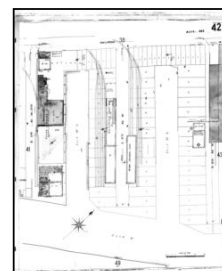
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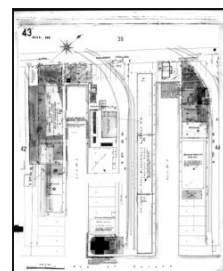
Volume 2, Sheet xxx
1949



Volume 1, Sheet xxx
1949



Volume 1, Sheet 42
1949



Volume 1, Sheet 43
1949

Sanborn Sheet Key

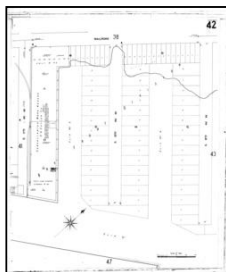
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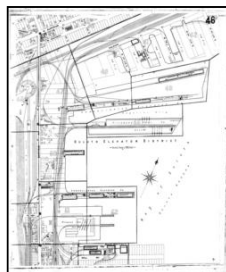
1908 Source Sheets



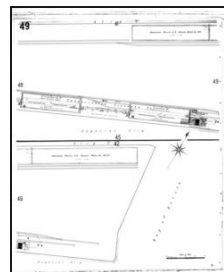
Volume 1, Sheet xxxx
1908



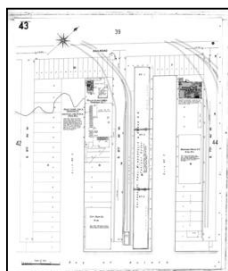
Volume 1, Sheet 42
1908



Volume 1, Sheet 46
1908



Volume 1, Sheet 49
1908



Volume 1, Sheet 43
1908



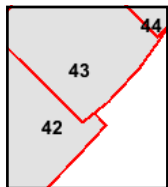
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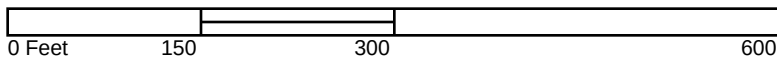
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1969

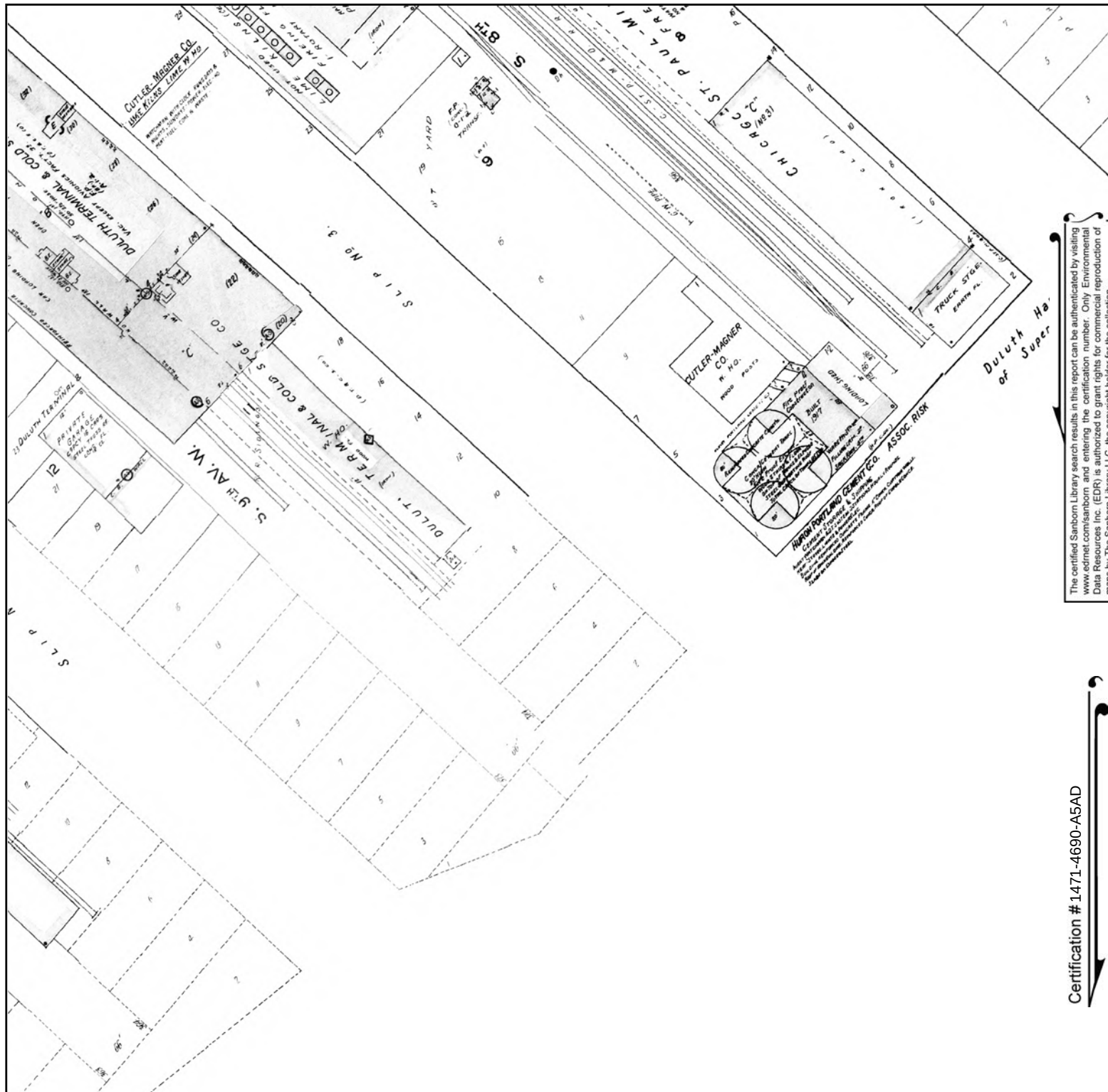


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Volume 1, Sheet 43
 Volume 1, Sheet 42





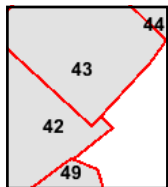
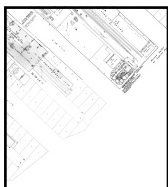
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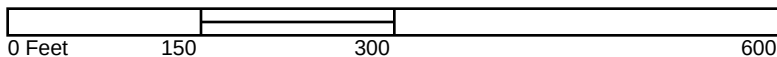
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 Copyright: 1963

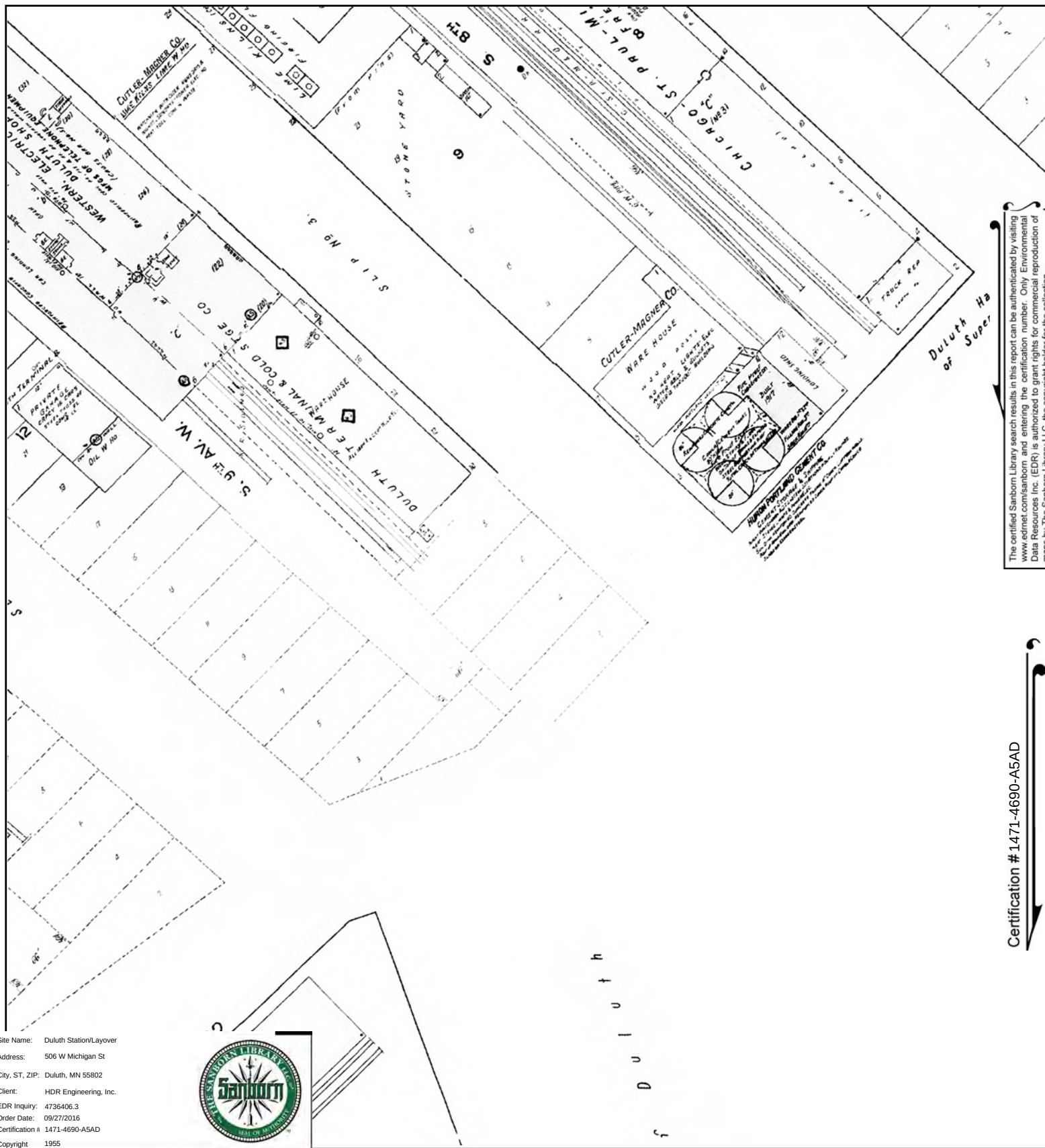


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Volume 1, Sheet 49
 Volume 1, Sheet 43
 Volume 1, Sheet 42





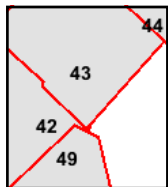
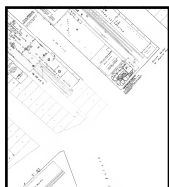
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 Order Date: 09/27/2016
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Volume 1, Sheet 49
 Volume 1, Sheet 43
 Volume 1, Sheet 42



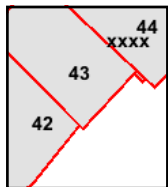
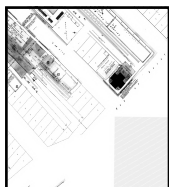
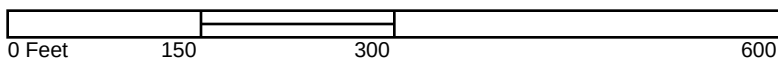
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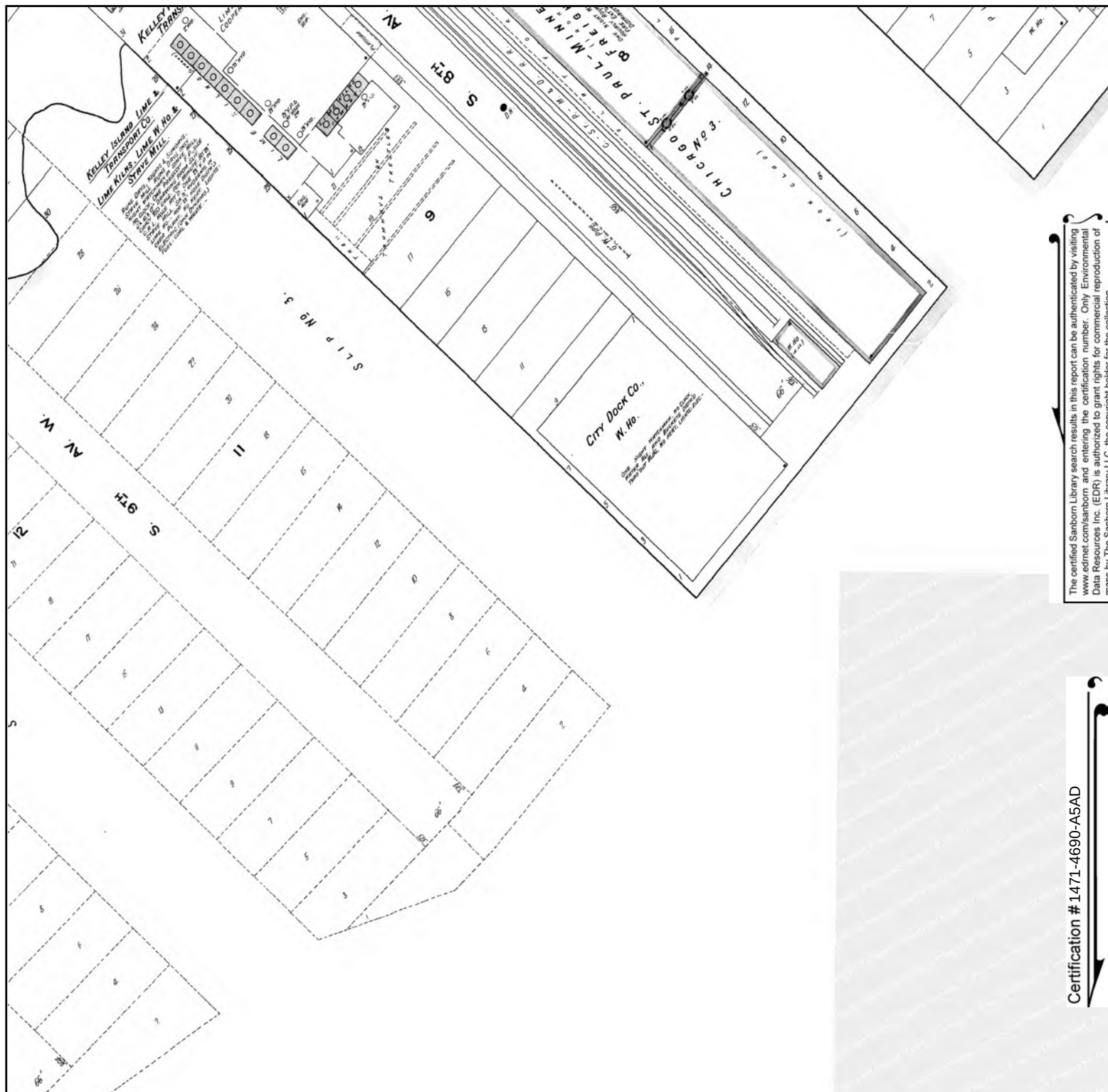
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Volume 1, Sheet 43
 Volume 1, Sheet 42
 Volume 1, Sheet xxxx
 Volume 2, Sheet xxxx



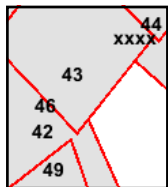
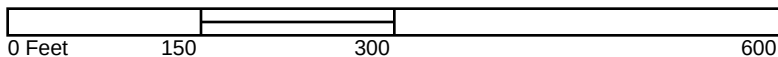
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Copyright: 1908



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Volume 1, Sheet 43
Volume 1, Sheet 49
Volume 1, Sheet 46
Volume 1, Sheet 42
Volume 1, Sheet xxxx



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PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908
1888
1884



Sanborn® Library search results

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Sanborn Sheet Key

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1969 Source Sheets



Volume 1, Sheet 20
1969



Volume 1, Sheet 34
1969



Volume 1, Sheet 35
1969

1963 Source Sheets



Volume 1, Sheet 34
1963



Volume 1, Sheet 35
1963



Volume 1, Sheet 20
1963

1955 Source Sheets



Volume 1, Sheet 20
1955



Volume 1, Sheet 34
1955



Volume 1, Sheet 35
1955

1949 Source Sheets



Volume 1, Sheet 20
1949



Volume 1, Sheet 34
1949



Volume 1, Sheet 35
1949

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1908 Source Sheets



Volume 1, Sheet 34
1908



Volume 1, Sheet 35
1908

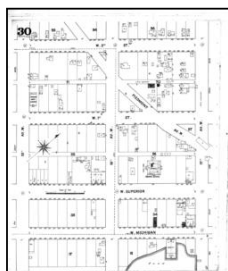


Volume 1, Sheet 46
1908



Volume 1, Sheet 20
1908

1888 Source Sheets



Volume 1, Sheet 30
1888

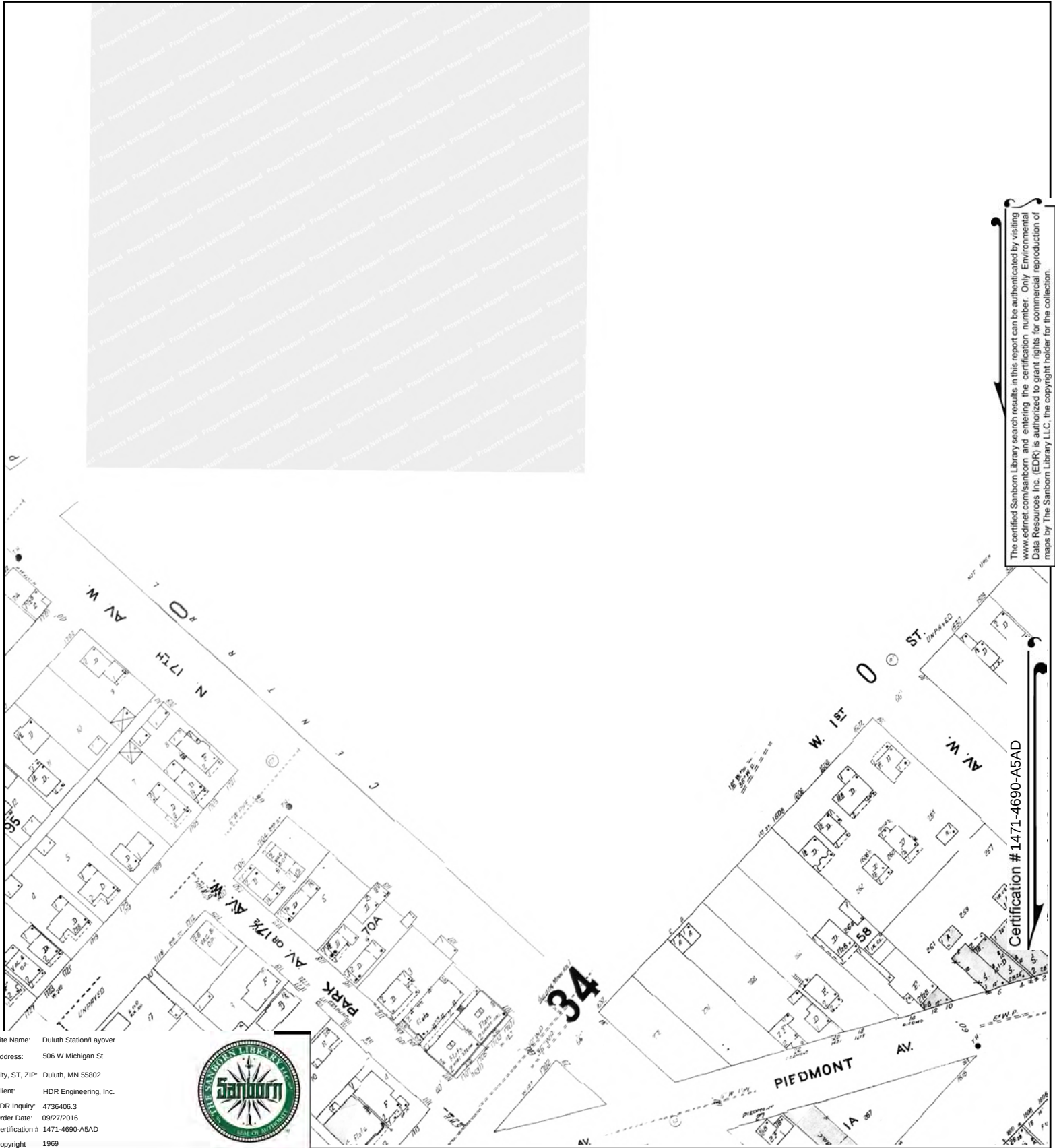


Volume 1, Sheet 31
1888

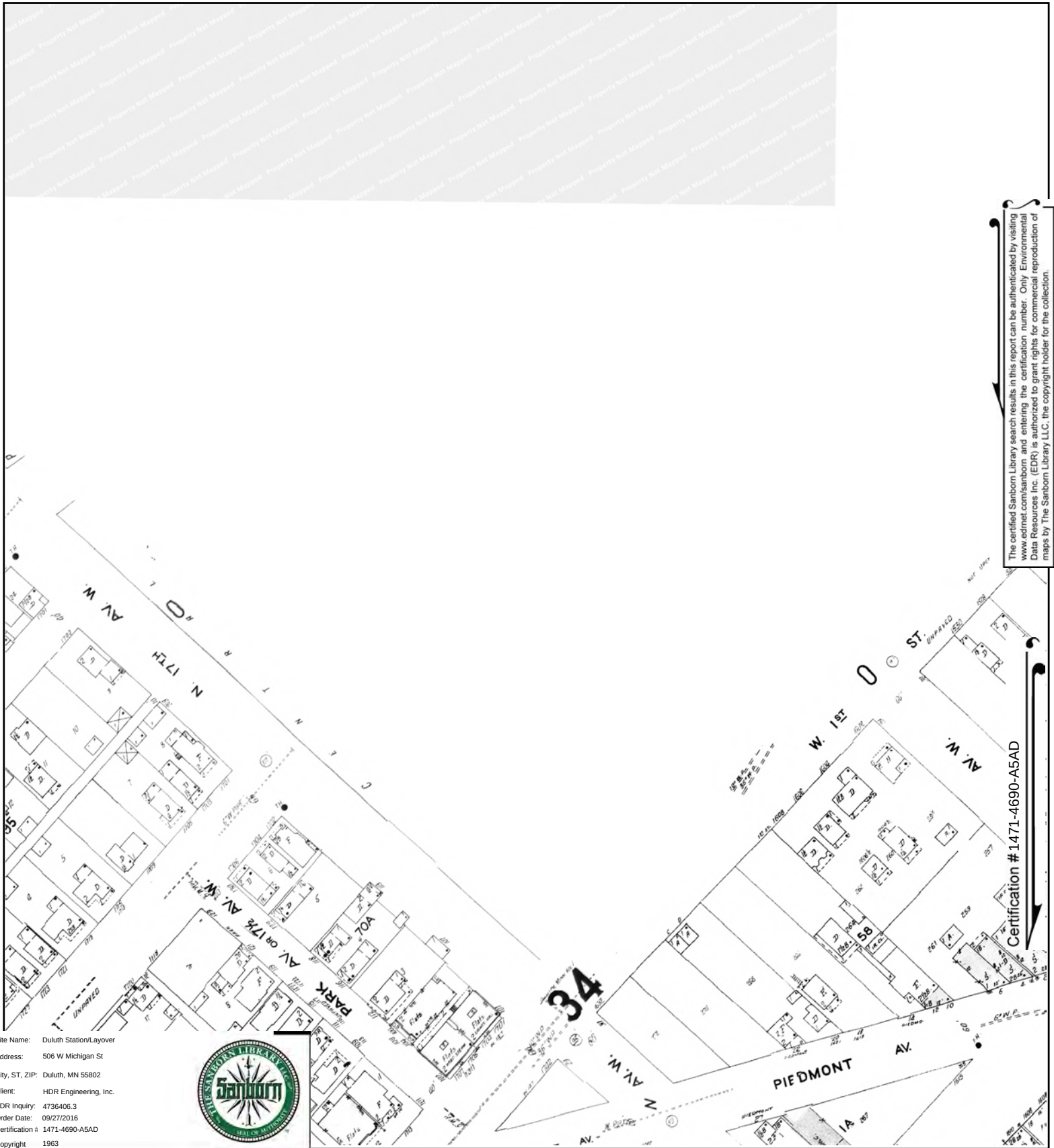
1884 Source Sheets



Volume 1, Sheet 12
1884



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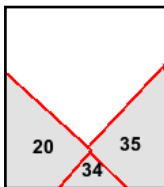
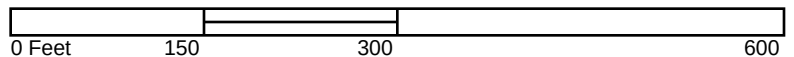
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 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1963

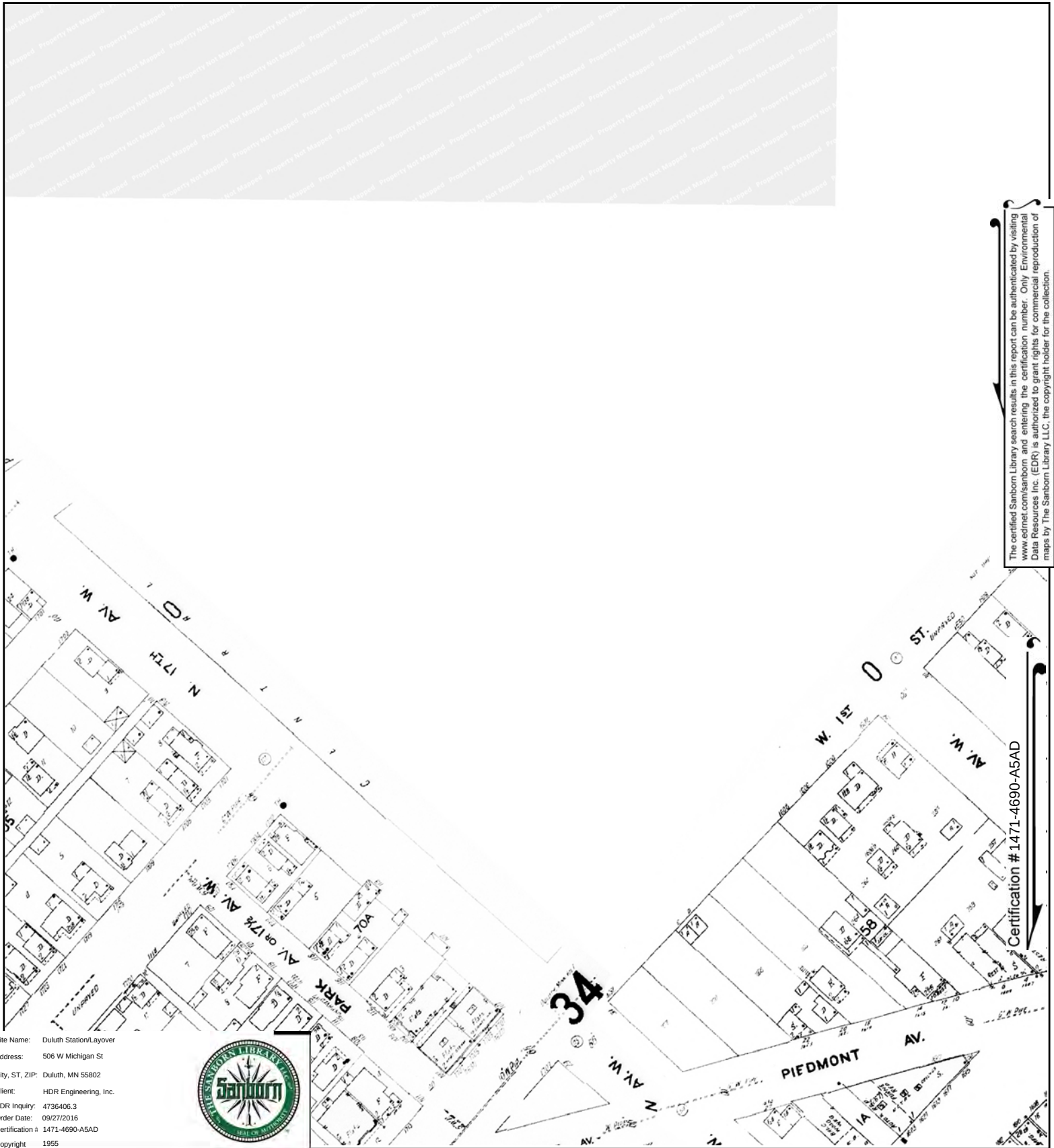


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Volume 1, Sheet 20
 Volume 1, Sheet 35
 Volume 1, Sheet 34





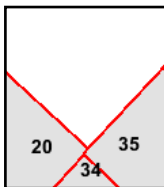
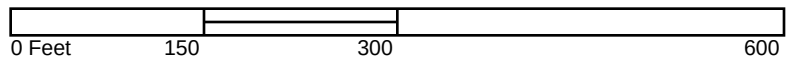
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 EDR Inquiry: 4736406.3
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 Certification #: 1471-4690-A5AD
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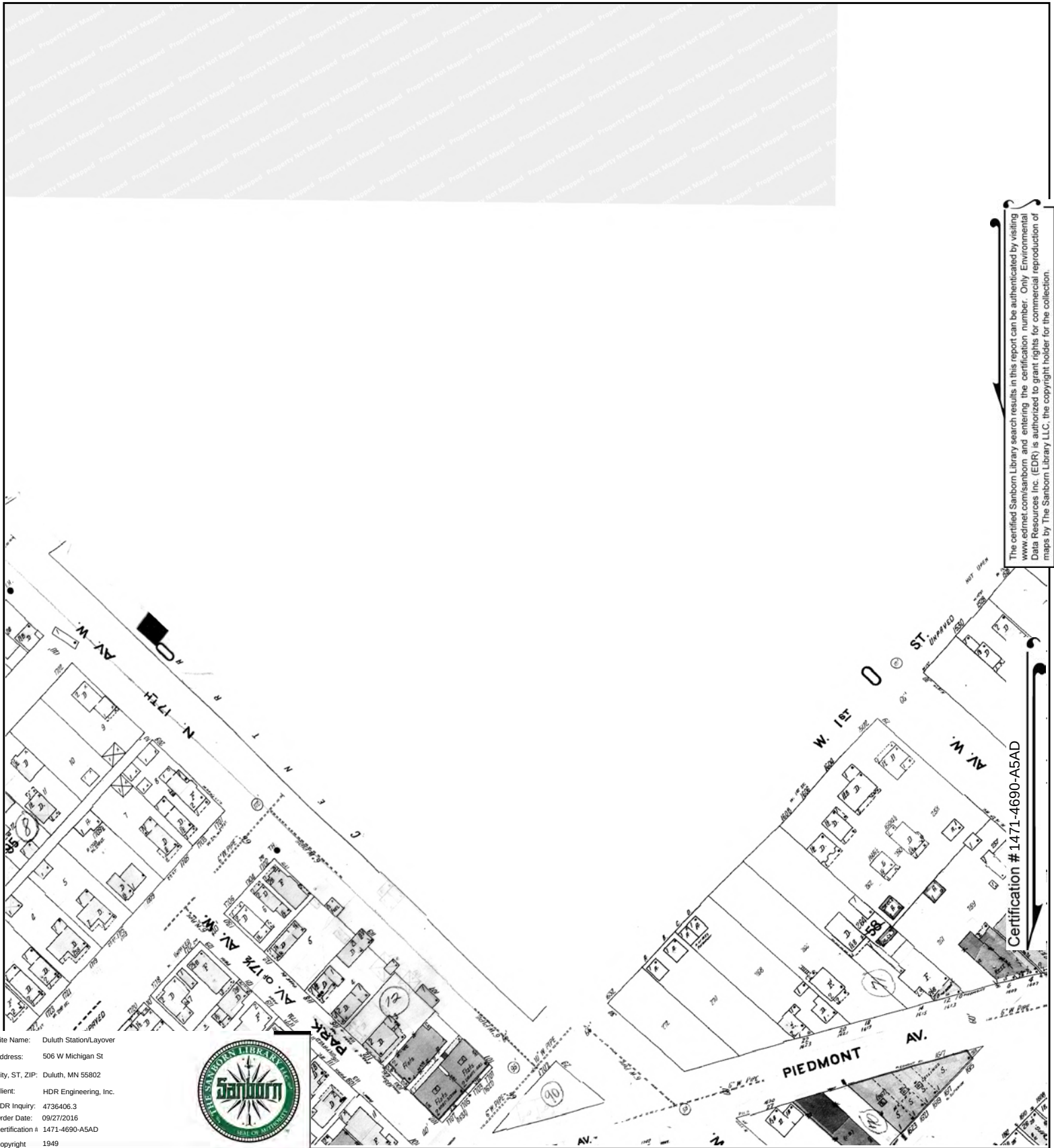


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 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 35
 Volume 1, Sheet 34
 Volume 1, Sheet 20





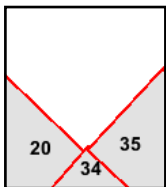
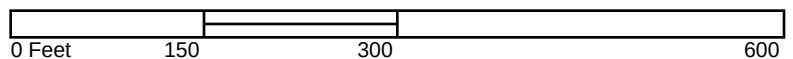
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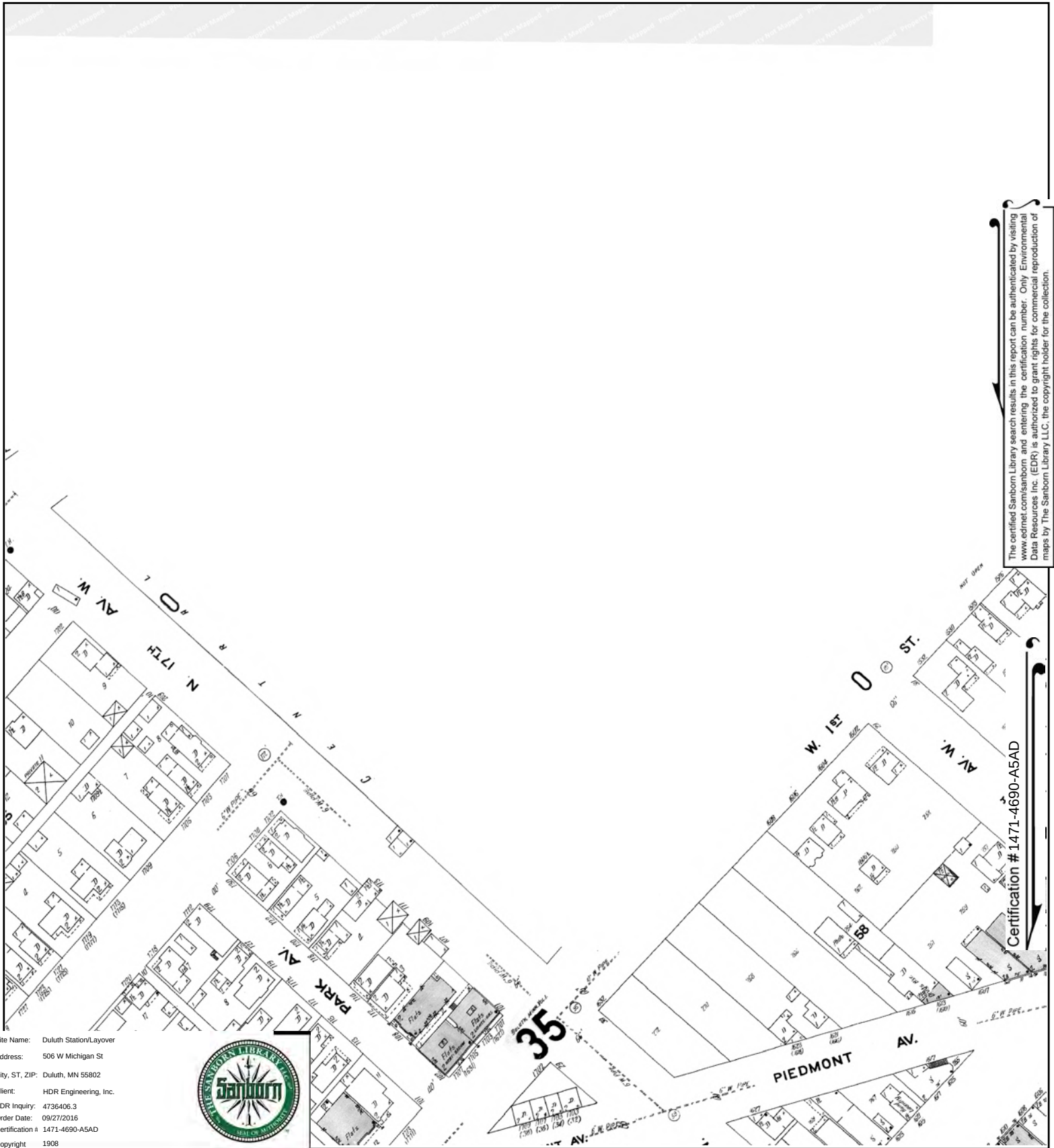
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Volume 1, Sheet 35
 Volume 1, Sheet 34
 Volume 1, Sheet 20



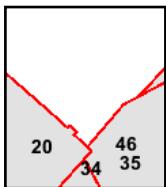
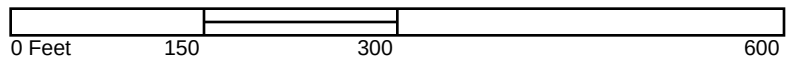
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Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1908



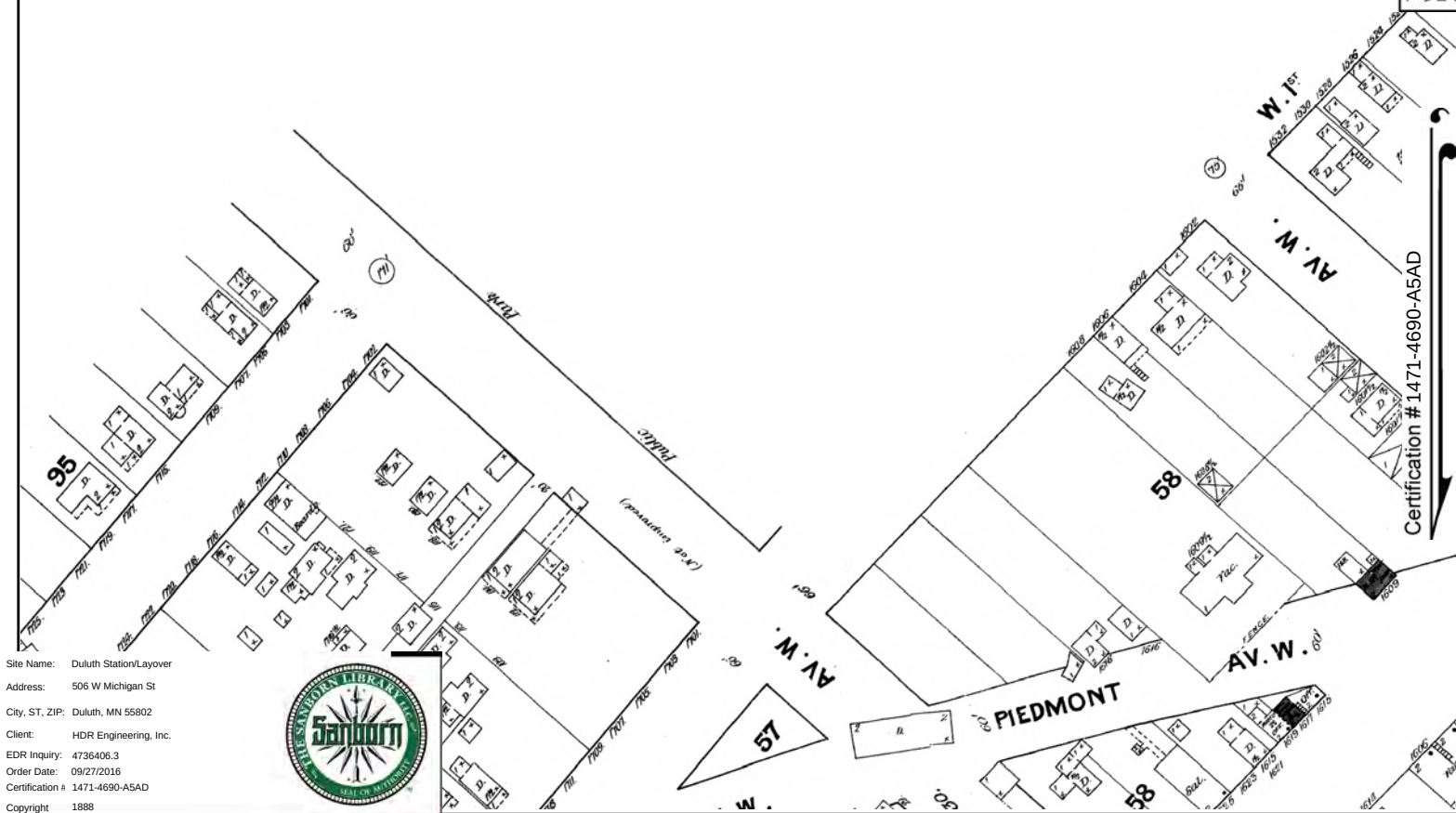
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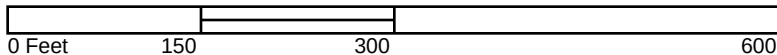
Volume 1, Sheet 20
 Volume 1, Sheet 46
 Volume 1, Sheet 35
 Volume 1, Sheet 34



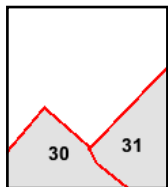
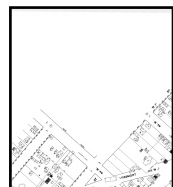
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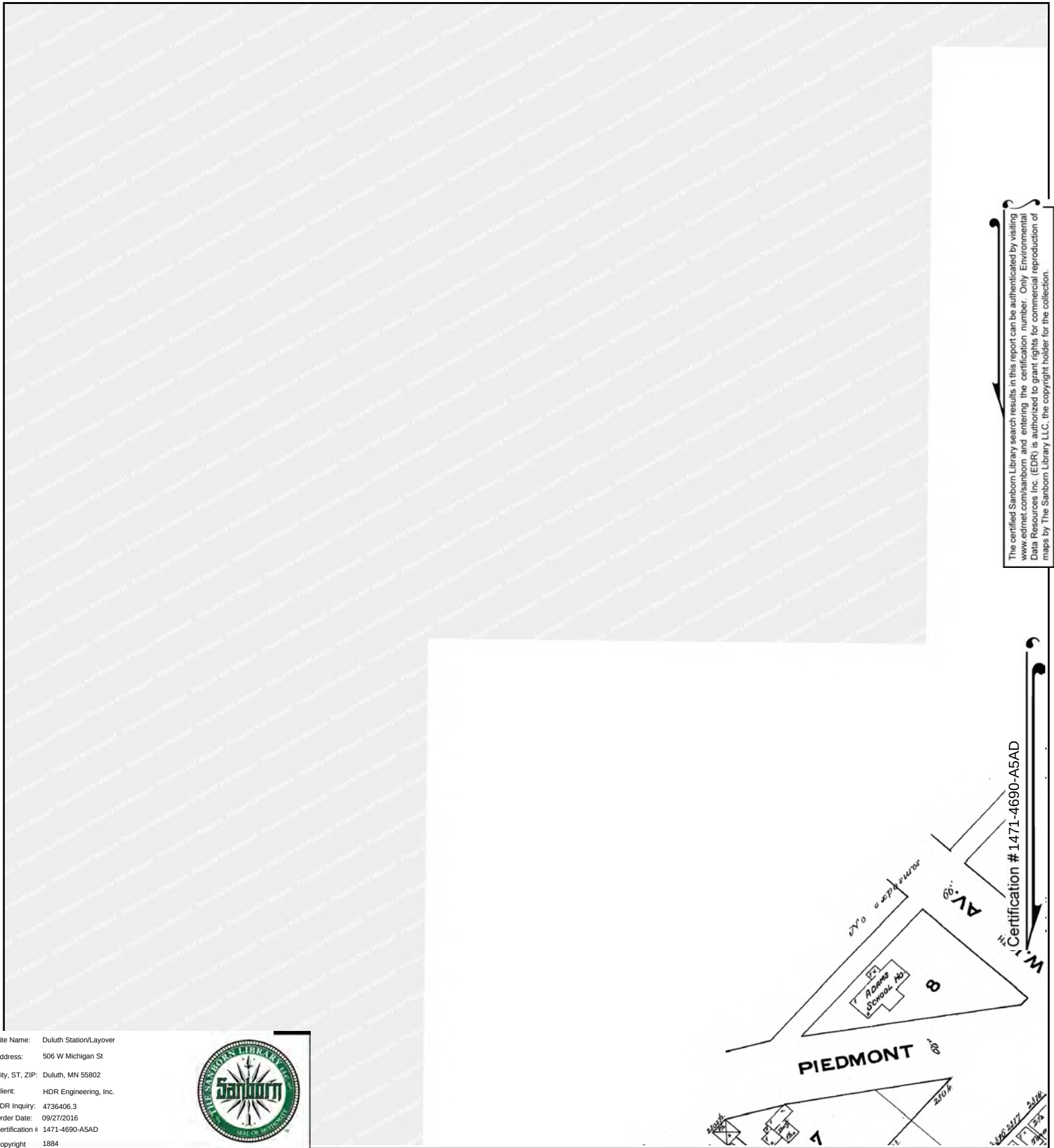


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Volume 1, Sheet 31
 Volume 1, Sheet 30





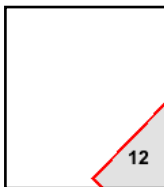
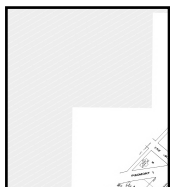
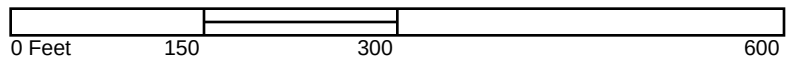
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Certification # 1471-4690-A5AD

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Address: 506 W Michigan St
City, ST, ZIP: Duluth, MN 55802
Client: HDR Engineering, Inc.
EDR Inquiry: 4736406.3
Order Date: 09/27/2016
Certification #: 1471-4690-A5AD
Copyright: 1884



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Volume 1, Sheet 12





Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

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Certified Sanborn® Map Report

09/27/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.3

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



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Certified Sanborn Results:

Certification # 1471-4690-A5AD

PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908
1888
1885
1884



Sanborn® Library search results

Certification #: 1471-4690-A5AD

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- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

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Sanborn Sheet Key

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1969 Source Sheets



Volume 1, Sheet 35
1969



Volume 1, Sheet 36
1969

1963 Source Sheets



Volume 1, Sheet 35
1963



Volume 1, Sheet 36
1963

1955 Source Sheets

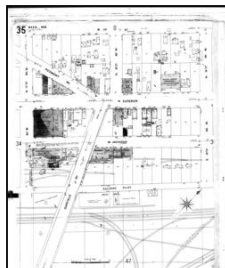


Volume 1, Sheet 35
1955



Volume 1, Sheet 36
1955

1949 Source Sheets



Volume 1, Sheet 35
1949



Volume 1, Sheet 36
1949

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



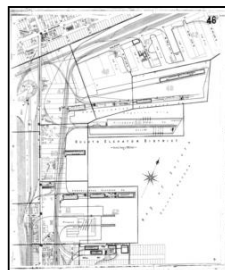
1908 Source Sheets



Volume 1, Sheet 35
1908



Volume 1, Sheet 36
1908



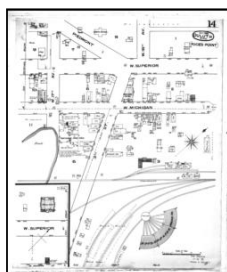
Volume 1, Sheet 46
1908

1888 Source Sheets



Volume 1, Sheet 31
1888

1885 Source Sheets

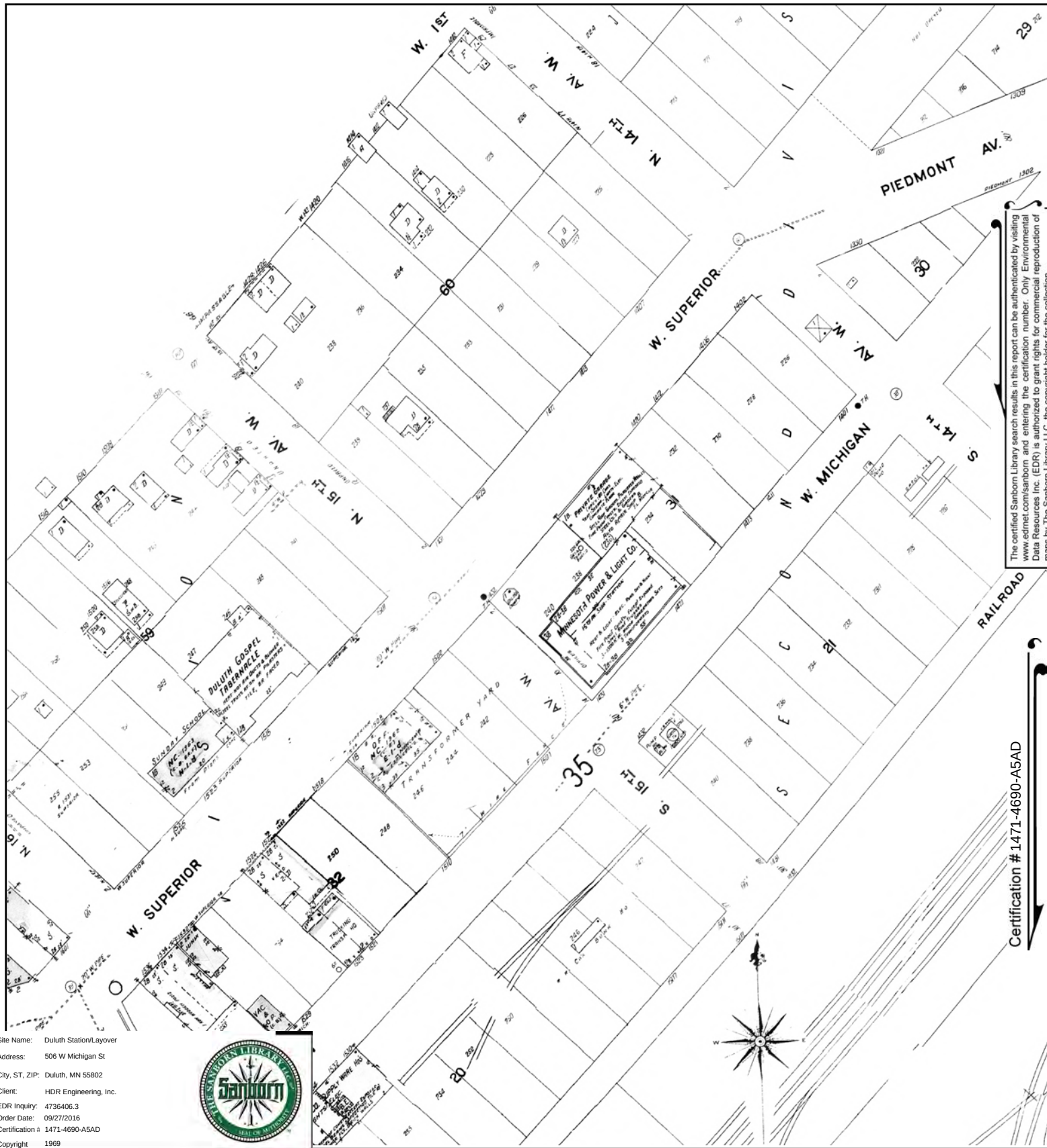


Volume 1, Sheet 14
1885

1884 Source Sheets



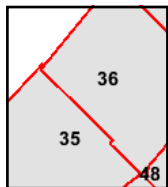
Volume 1, Sheet 12
1884



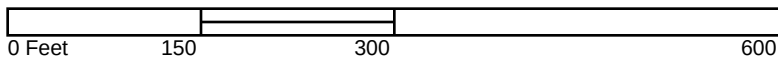
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
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 EDR Inquiry: 4736406.3
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 Certification #: 1471-4690-A5AD
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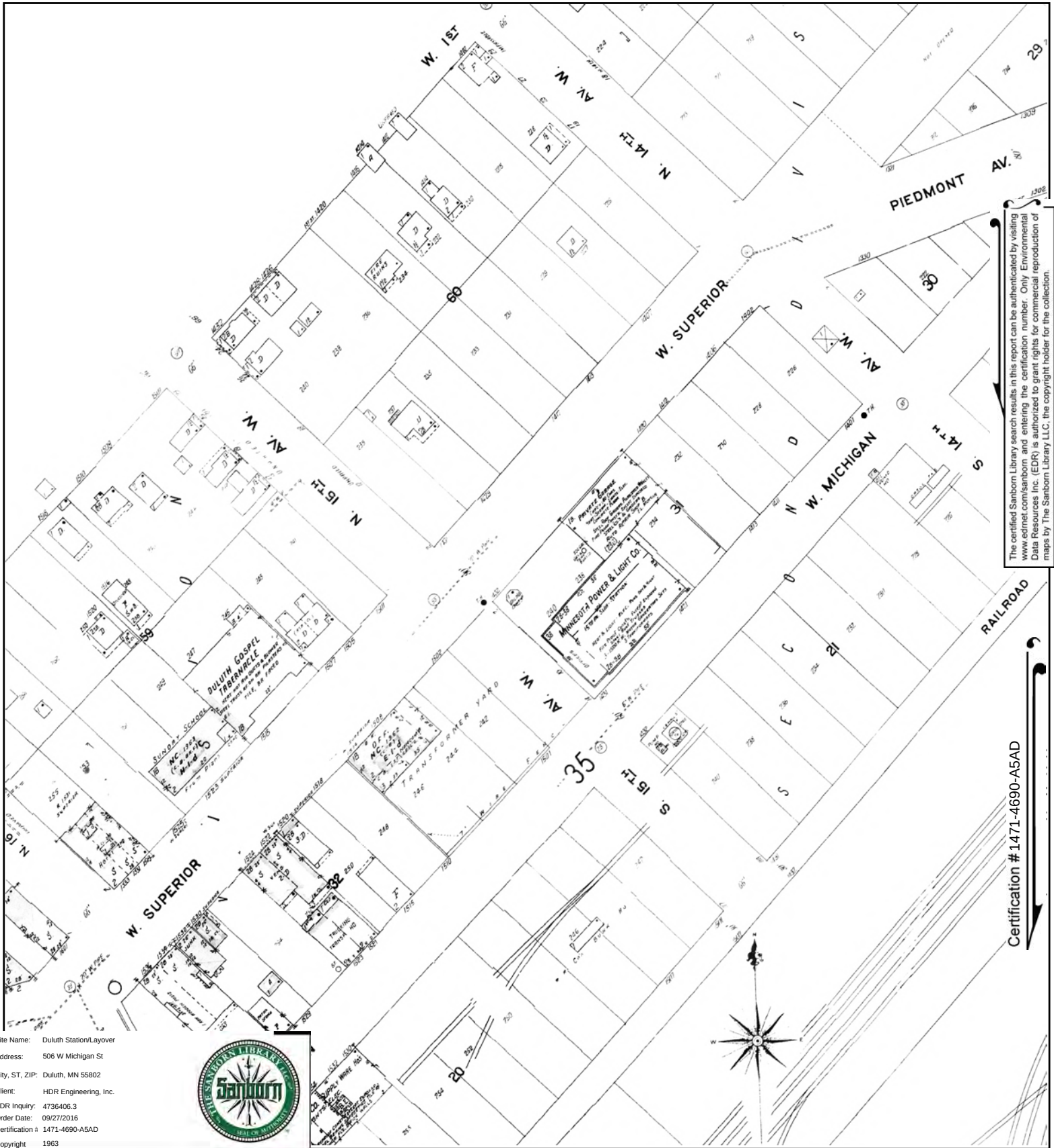


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Volume 1, Sheet 36
 Volume 1, Sheet 35

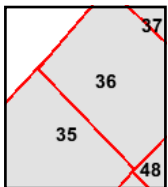




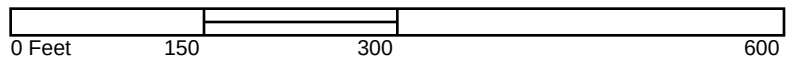
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 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
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 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
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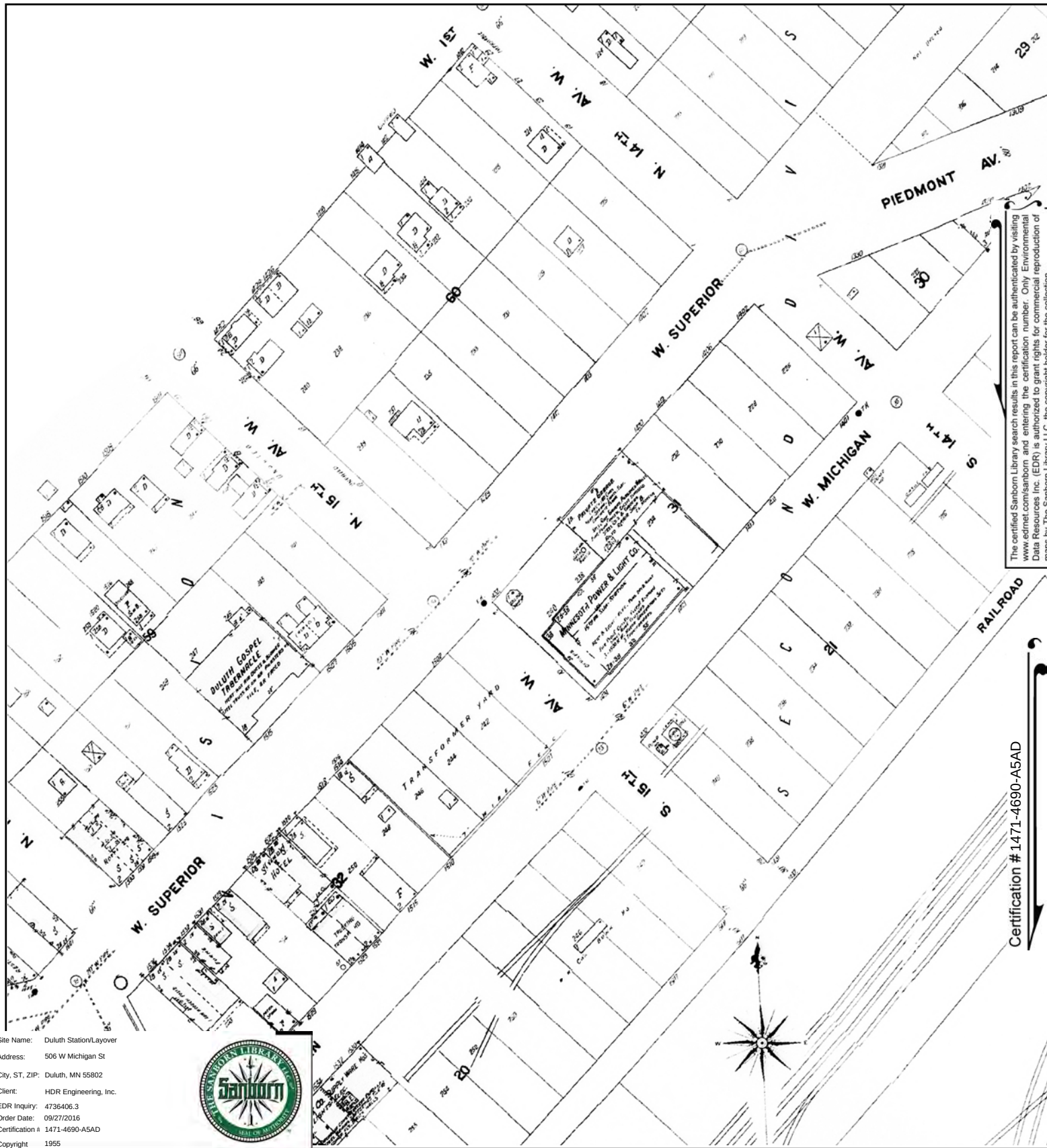


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 Volume 1, Sheet 35

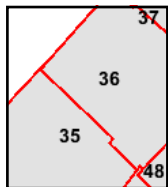




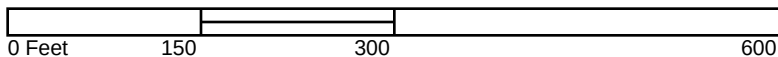
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 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
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 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
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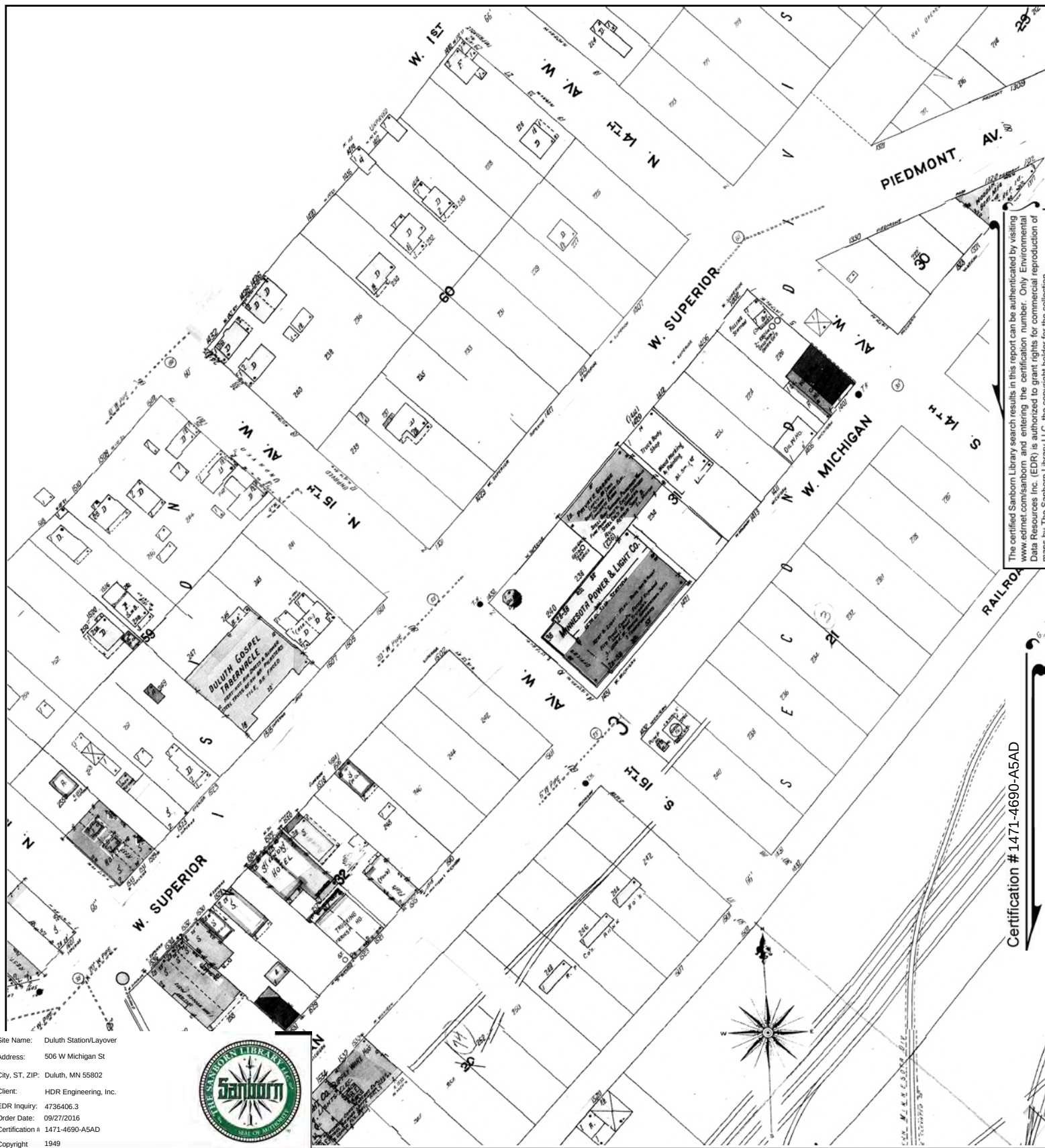


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Volume 1, Sheet 36
 Volume 1, Sheet 35

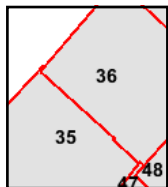




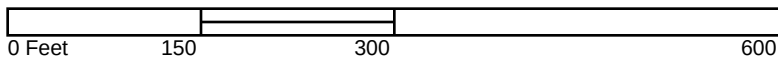
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 City, ST, ZIP: Duluth, MN 55802
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 Order Date: 09/27/2016
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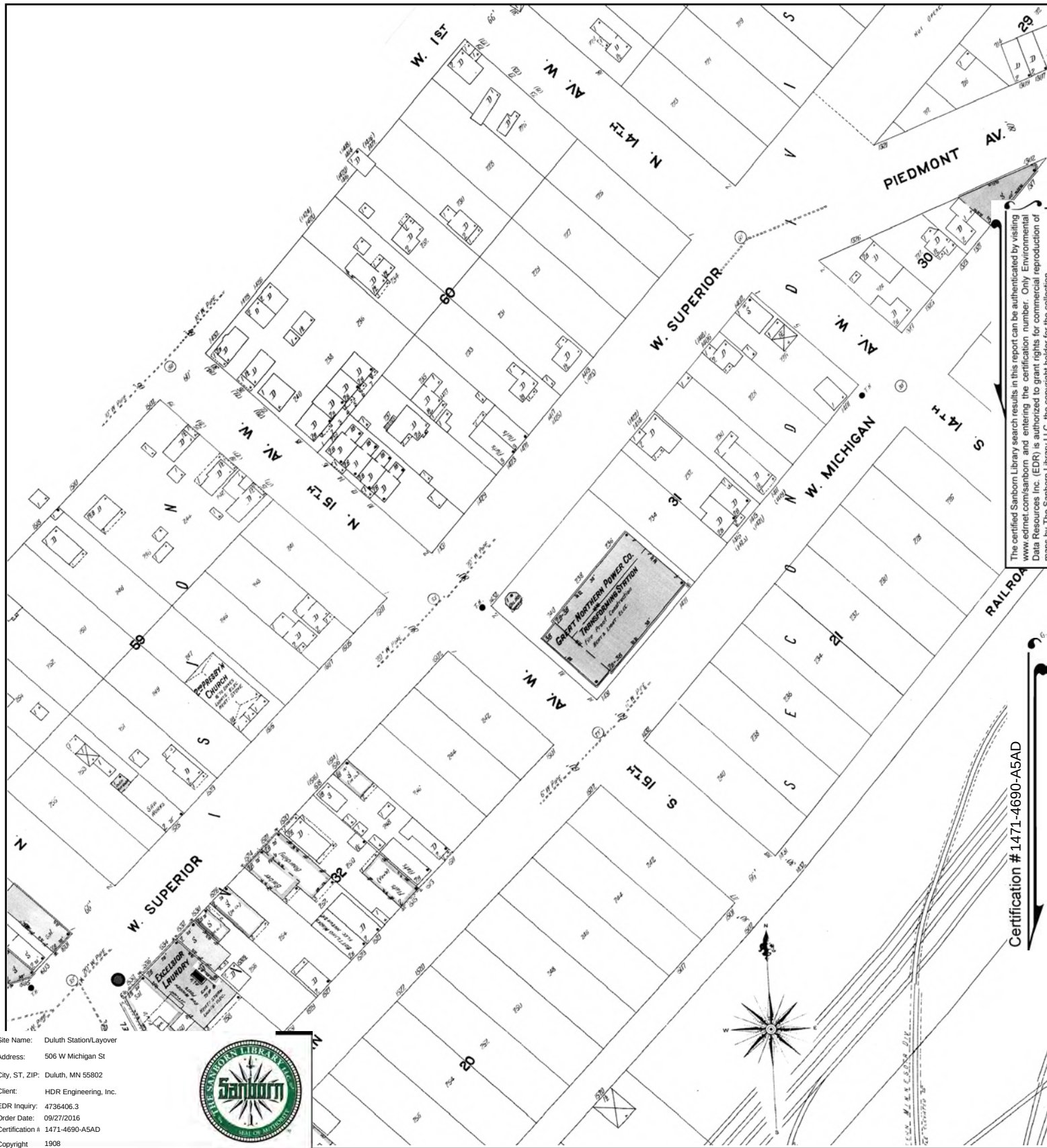


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Volume 1, Sheet 36
 Volume 1, Sheet 35



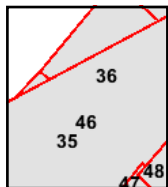


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 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
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 Order Date: 09/27/2016
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 Copyright: 1908



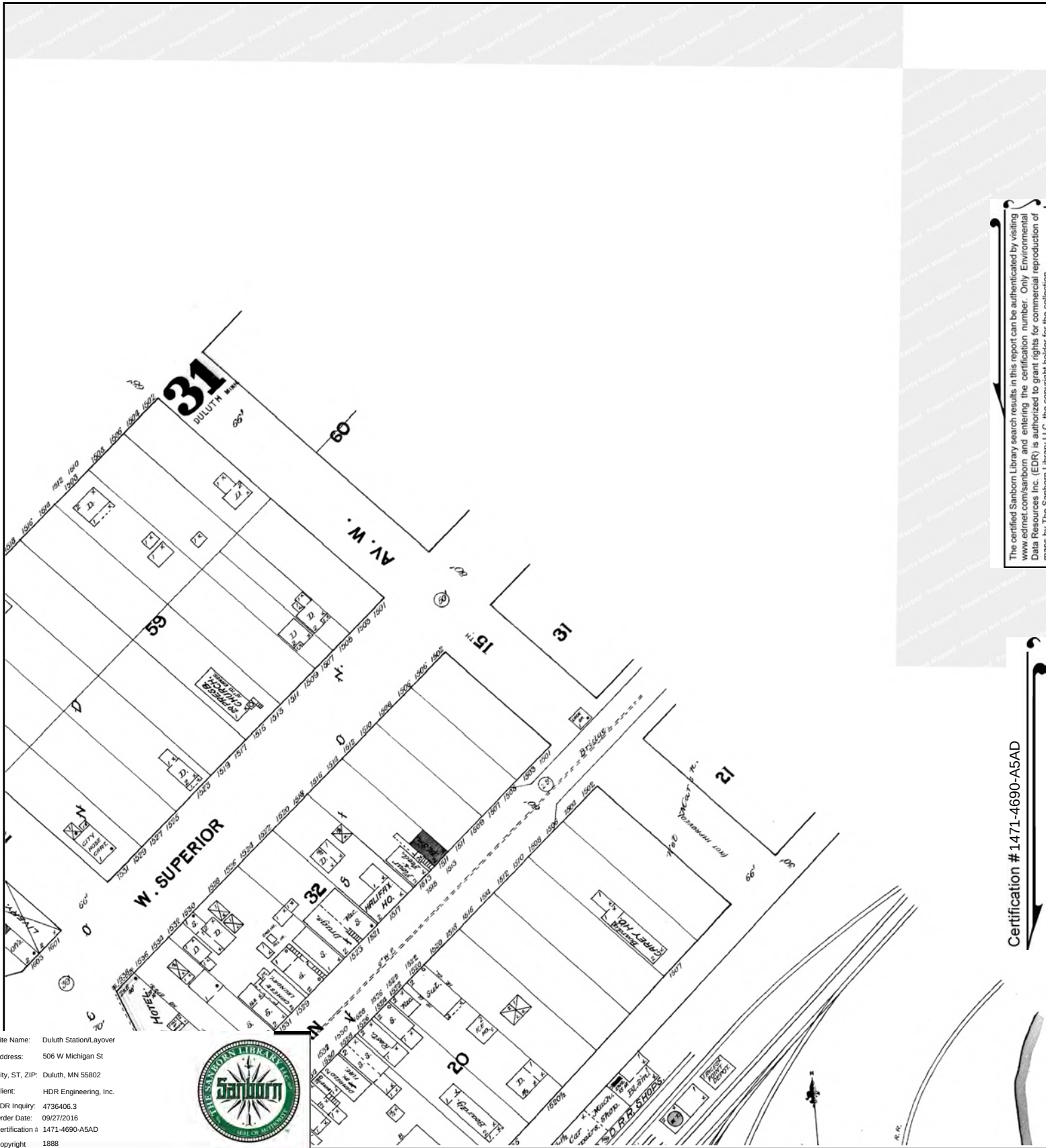
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Volume 1, Sheet 46
 Volume 1, Sheet 36
 Volume 1, Sheet 35

0 Feet 150 300 600





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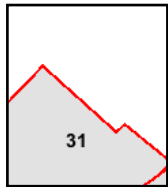
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Address: 506 W Michigan St
City, ST, ZIP: Duluth, MN 55802
Client: HDR Engineering, Inc.
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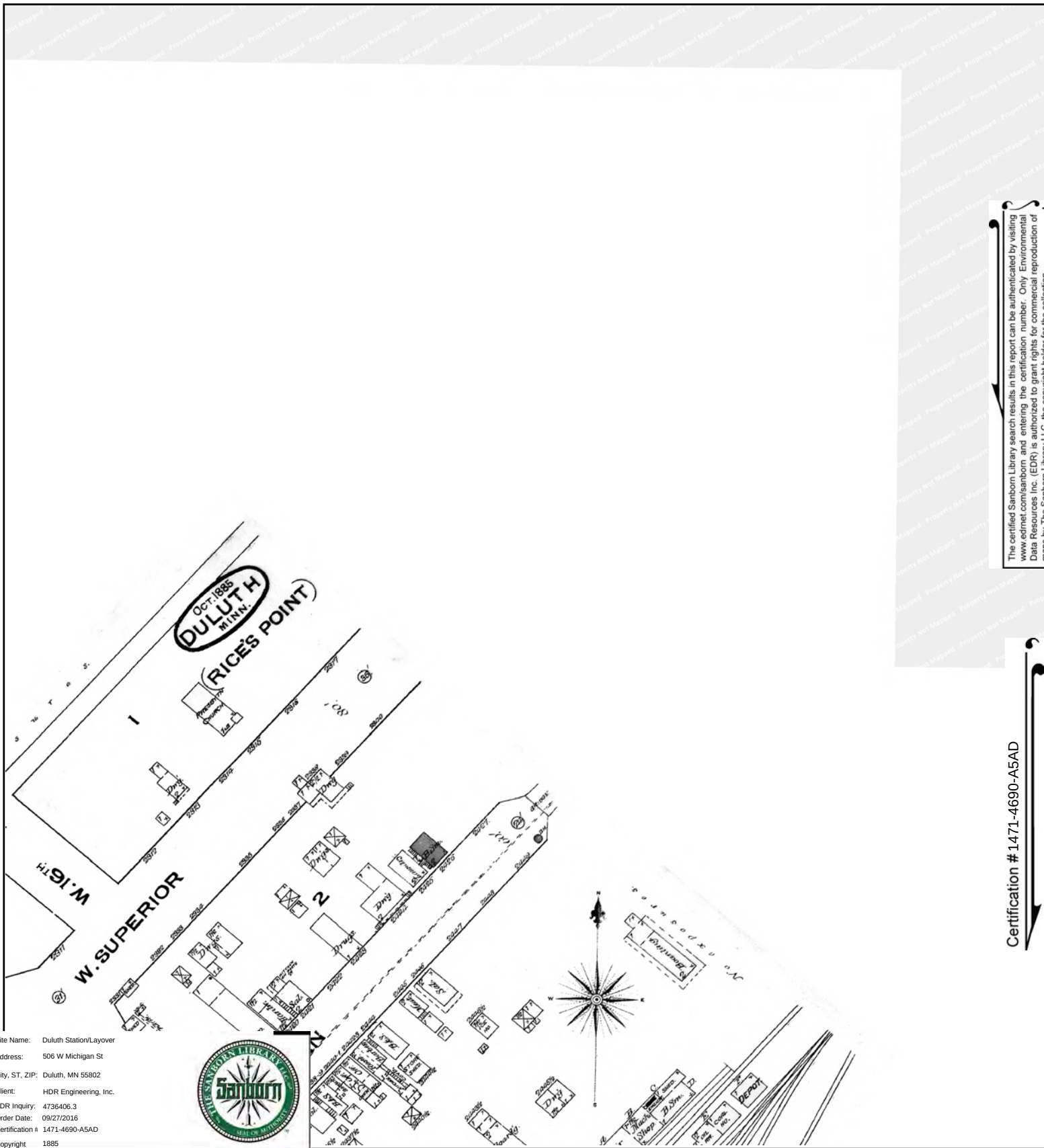


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0 Feet 150 300 600

Volume 1, Sheet 31

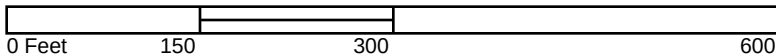




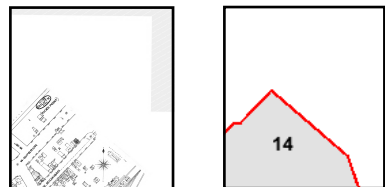
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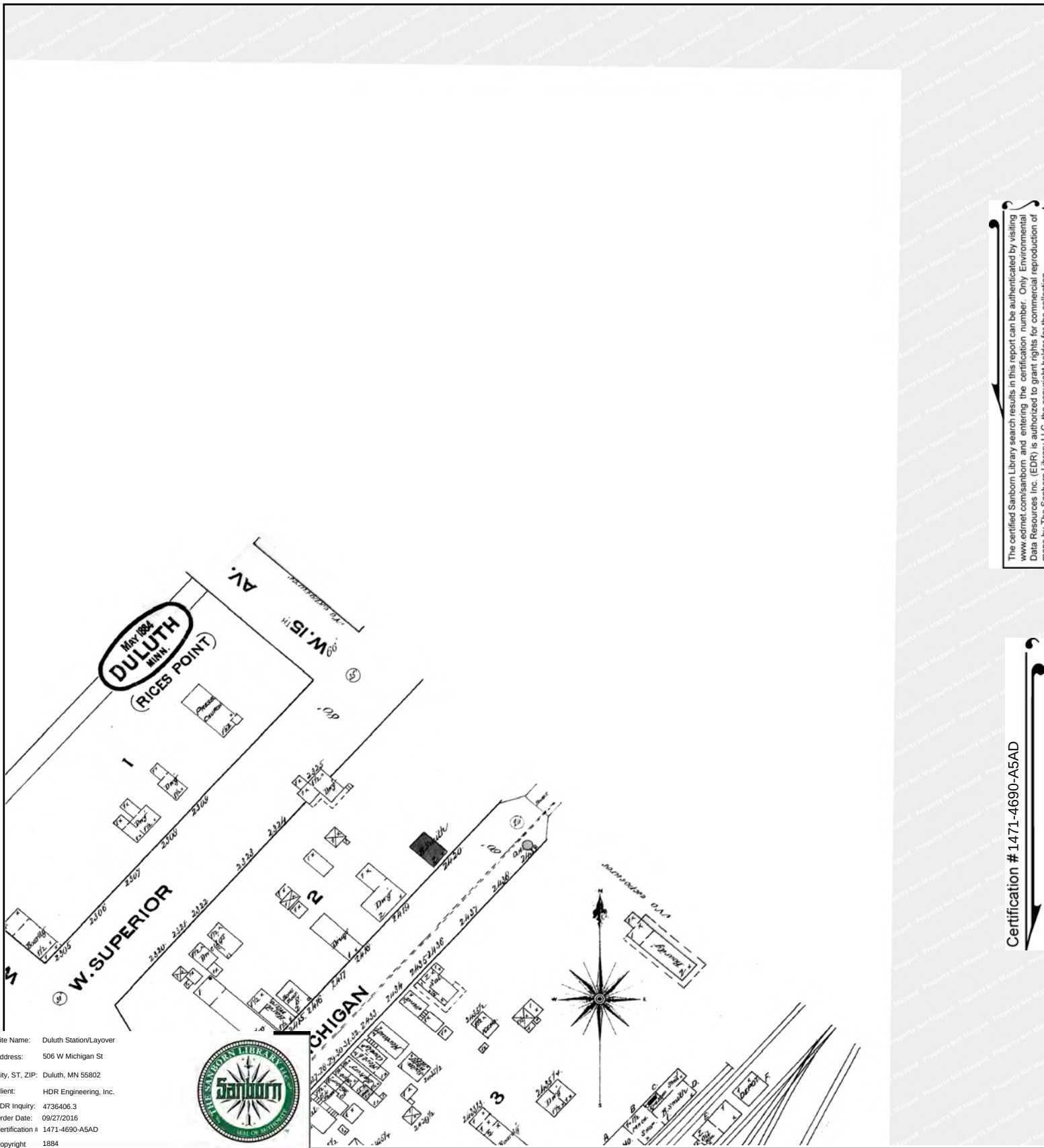
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Volume 1, Sheet 14

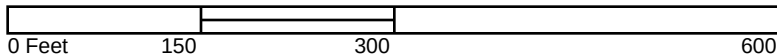




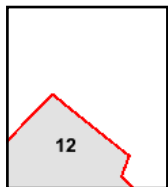
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
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Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

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Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.3

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



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Certified Sanborn Results:

Certification # 1471-4690-A5AD

PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908



Sanborn® Library search results

Certification #: 1471-4690-A5AD

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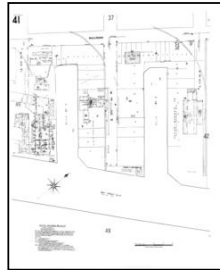
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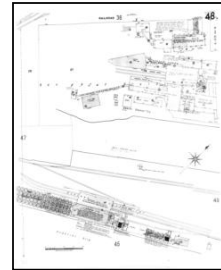
Volume 1, Sheet 36
1969



Volume 1, Sheet 37
1969



Volume 1, Sheet 41
1969



Volume 1, Sheet 48
1969

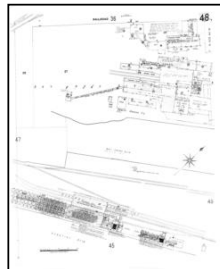
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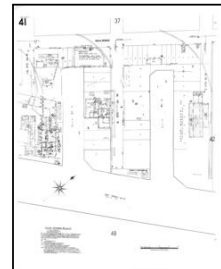
Volume 1, Sheet 36
1963



Volume 1, Sheet 37
1963



Volume 1, Sheet 48
1963



Volume 1, Sheet 41
1963

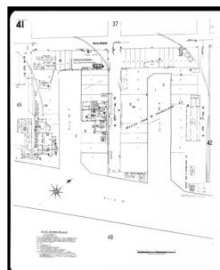
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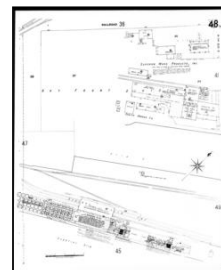
Volume 1, Sheet 36
1955



Volume 1, Sheet 37
1955



Volume 1, Sheet 41
1955



Volume 1, Sheet 48
1955

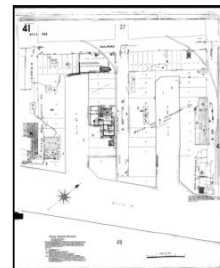
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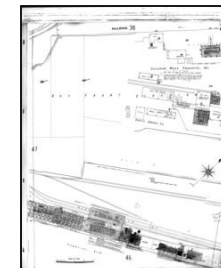
Volume 1, Sheet 36
1949



Volume 1, Sheet 37
1949



Volume 1, Sheet 41
1949



Volume 1, Sheet 48
1949

Sanborn Sheet Key

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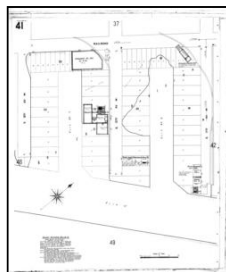
1908 Source Sheets



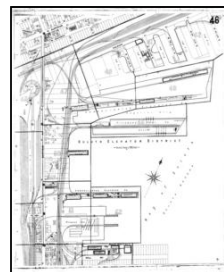
Volume 1, Sheet 36
1908



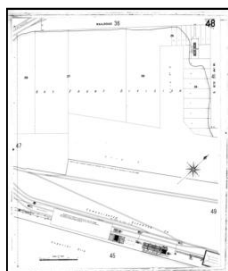
Volume 1, Sheet 37
1908



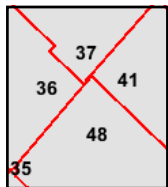
Volume 1, Sheet 41
1908

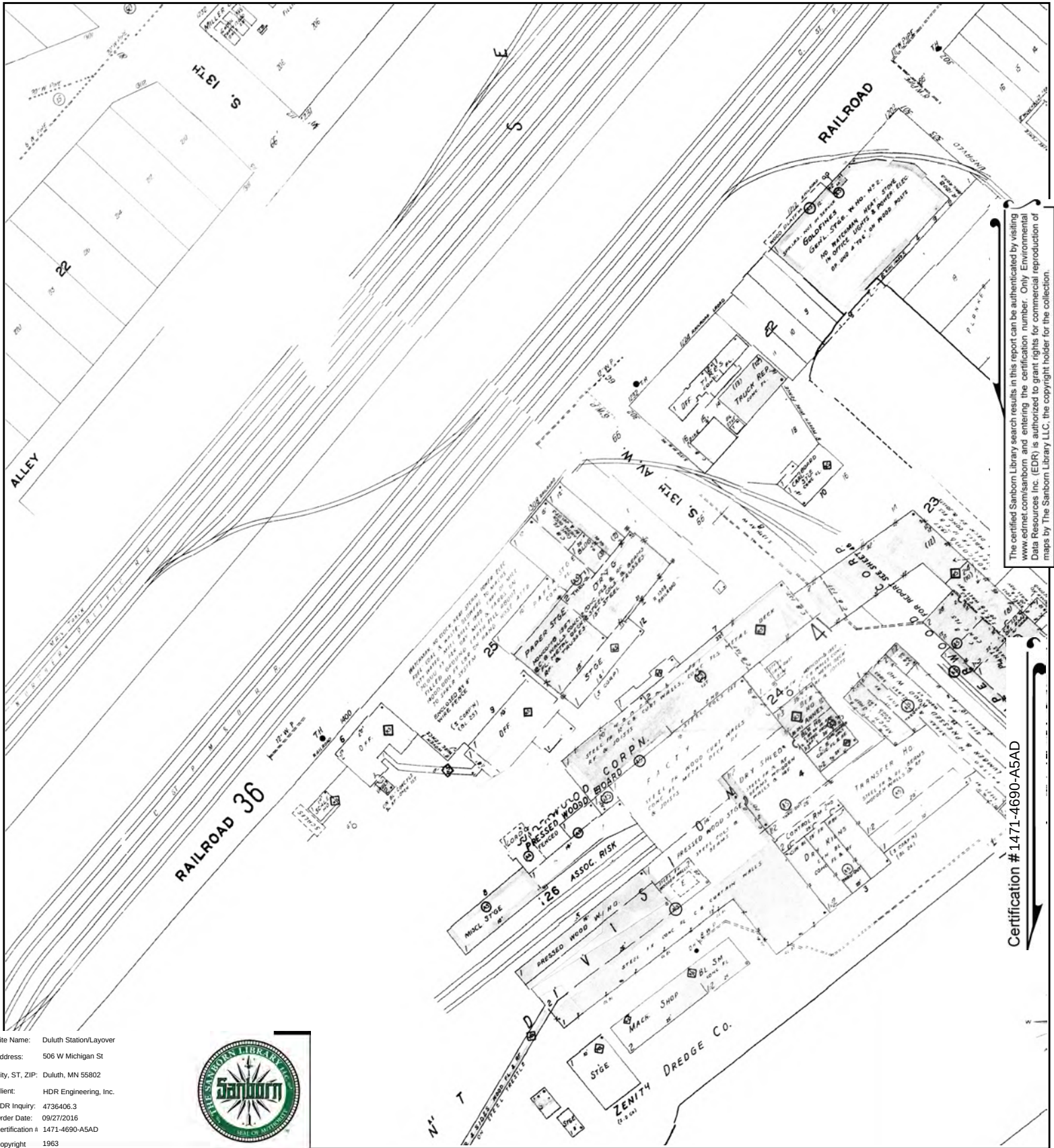


Volume 1, Sheet 46
1908



Volume 1, Sheet 48
1908





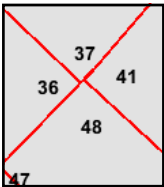
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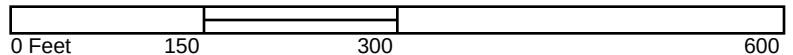
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Address: 506 W Michigan St
City, ST, ZIP: Duluth, MN 55802
Client: HDR Engineering, Inc.
EDR Inquiry: 4736406.3
Order Date: 09/27/2016
Certification #: 1471-4690-A5AD
Copyright: 1963

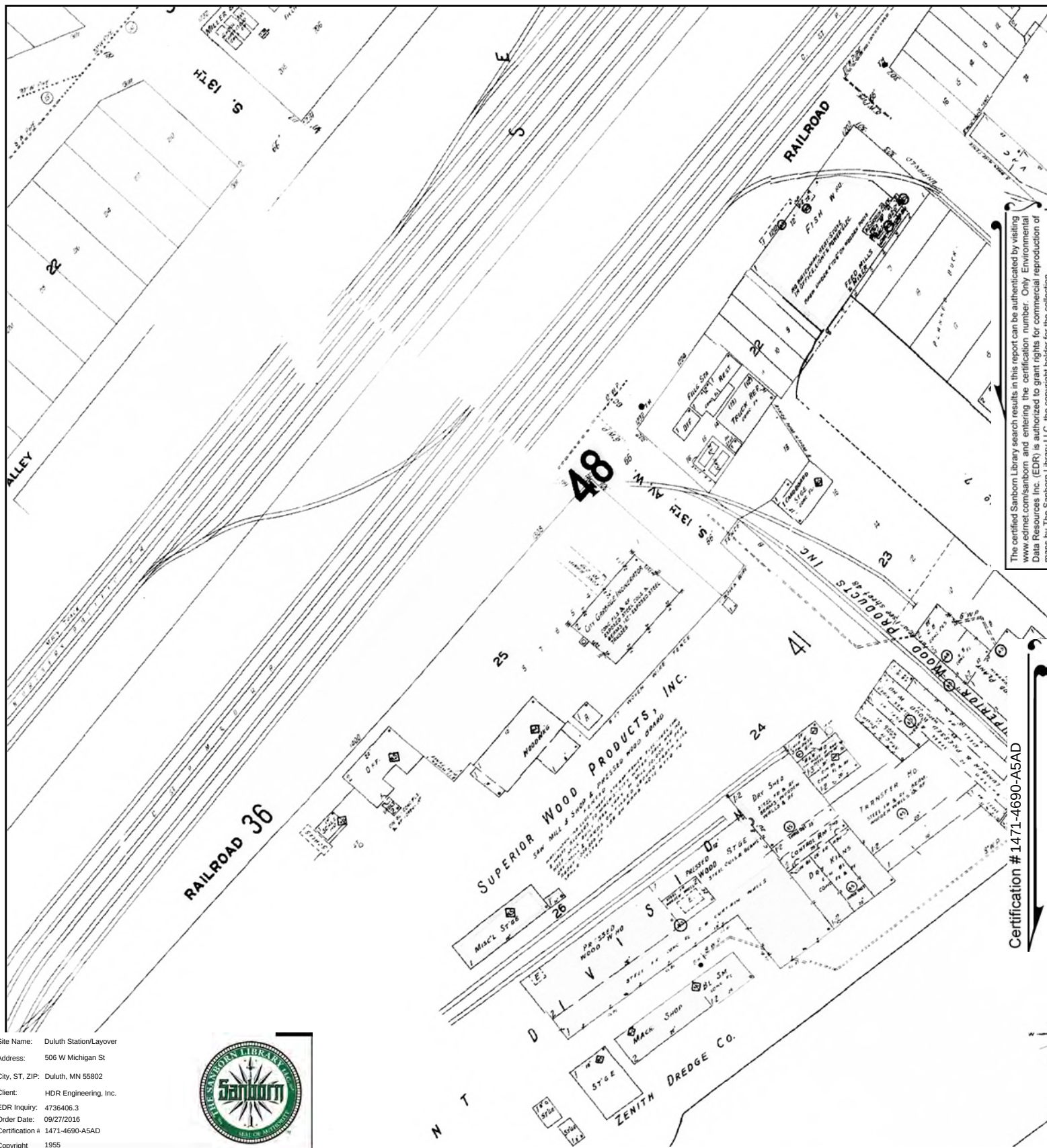


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Volume 1, Sheet 41
Volume 1, Sheet 48
Volume 1, Sheet 37
Volume 1, Sheet 36

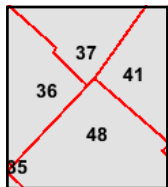




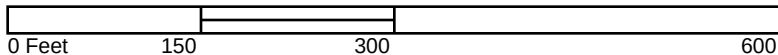
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 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
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 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
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 Copyright: 1955

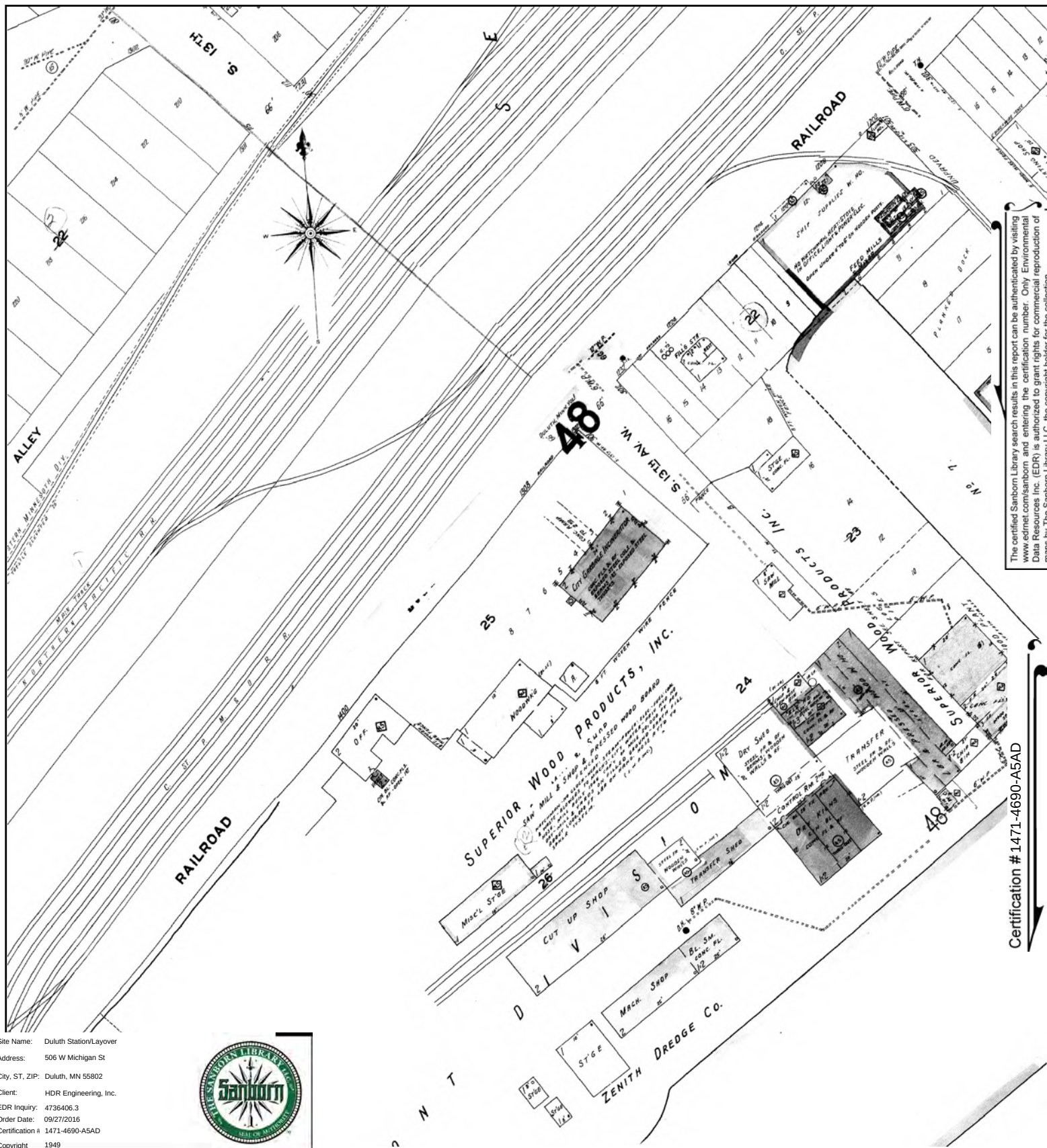


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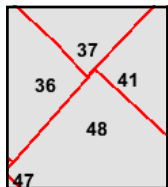
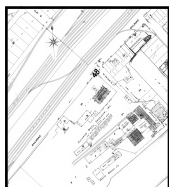


Volume 1, Sheet 48
 Volume 1, Sheet 41
 Volume 1, Sheet 37
 Volume 1, Sheet 36

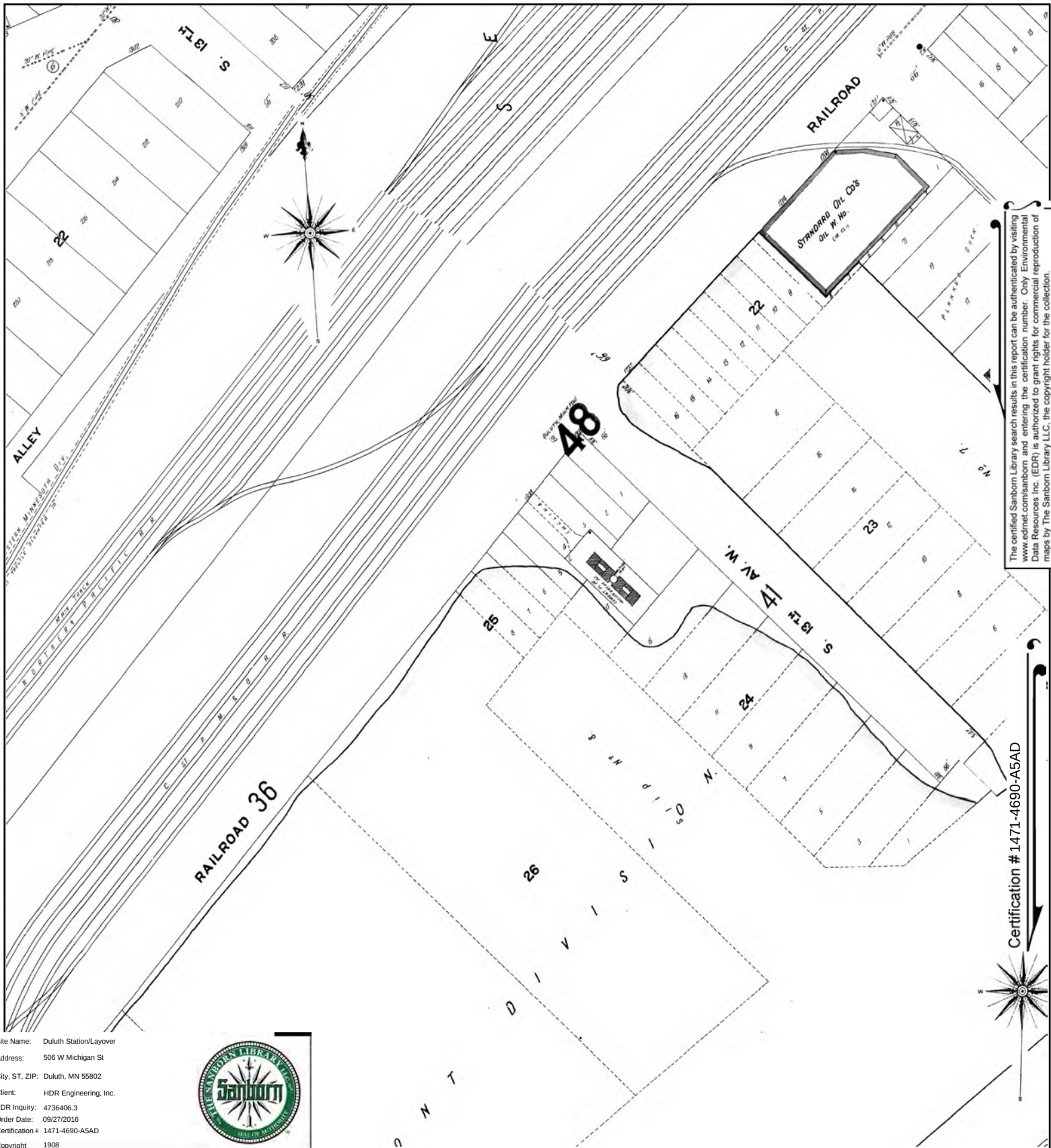




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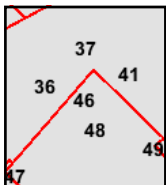
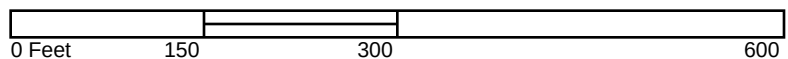
Volume 1, Sheet 48
 Volume 1, Sheet 41
 Volume 1, Sheet 37
 Volume 1, Sheet 36



Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
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Volume 1, Sheet 48
 Volume 1, Sheet 46
 Volume 1, Sheet 41
 Volume 1, Sheet 37
 Volume 1, Sheet 36



Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

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Certified Sanborn® Map Report

09/27/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.3

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



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Certified Sanborn Results:

Certification # 1471-4690-A5AD

PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908
1888
1885
1884



Sanborn® Library search results

Certification #: 1471-4690-A5AD

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- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

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Sanborn Sheet Key

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1969 Source Sheets



Volume 1, Sheet 20
1969



Volume 1, Sheet 33
1969



Volume 1, Sheet 34
1969



Volume 1, Sheet 35
1969

1963 Source Sheets



Volume 1, Sheet 33
1963



Volume 1, Sheet 34
1963



Volume 1, Sheet 35
1963



Volume 1, Sheet 20
1963

1955 Source Sheets



Volume 1, Sheet 20
1955



Volume 1, Sheet 33
1955



Volume 1, Sheet 34
1955



Volume 1, Sheet 35
1955

1949 Source Sheets



Volume 1, Sheet 20
1949



Volume 1, Sheet 33
1949



Volume 1, Sheet 34
1949



Volume 1, Sheet 35
1949

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1908 Source Sheets



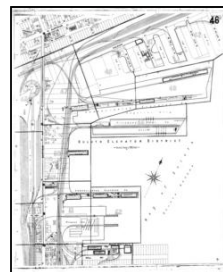
Volume 1, Sheet 33
1908



Volume 1, Sheet 34
1908



Volume 1, Sheet 35
1908



Volume 1, Sheet 46
1908

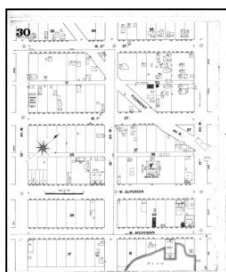


Volume 1, Sheet 20
1908

1888 Source Sheets



Volume 1, Sheet 29
1888

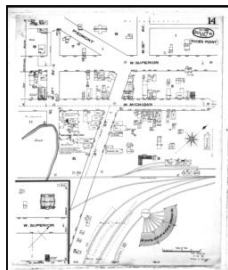


Volume 1, Sheet 30
1888



Volume 1, Sheet 31
1888

1885 Source Sheets



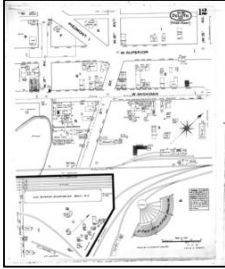
Volume 1, Sheet 14
1885

Sanborn Sheet Key

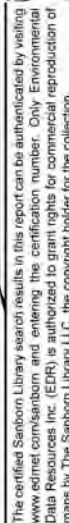
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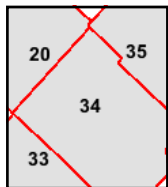
1884 Source Sheets



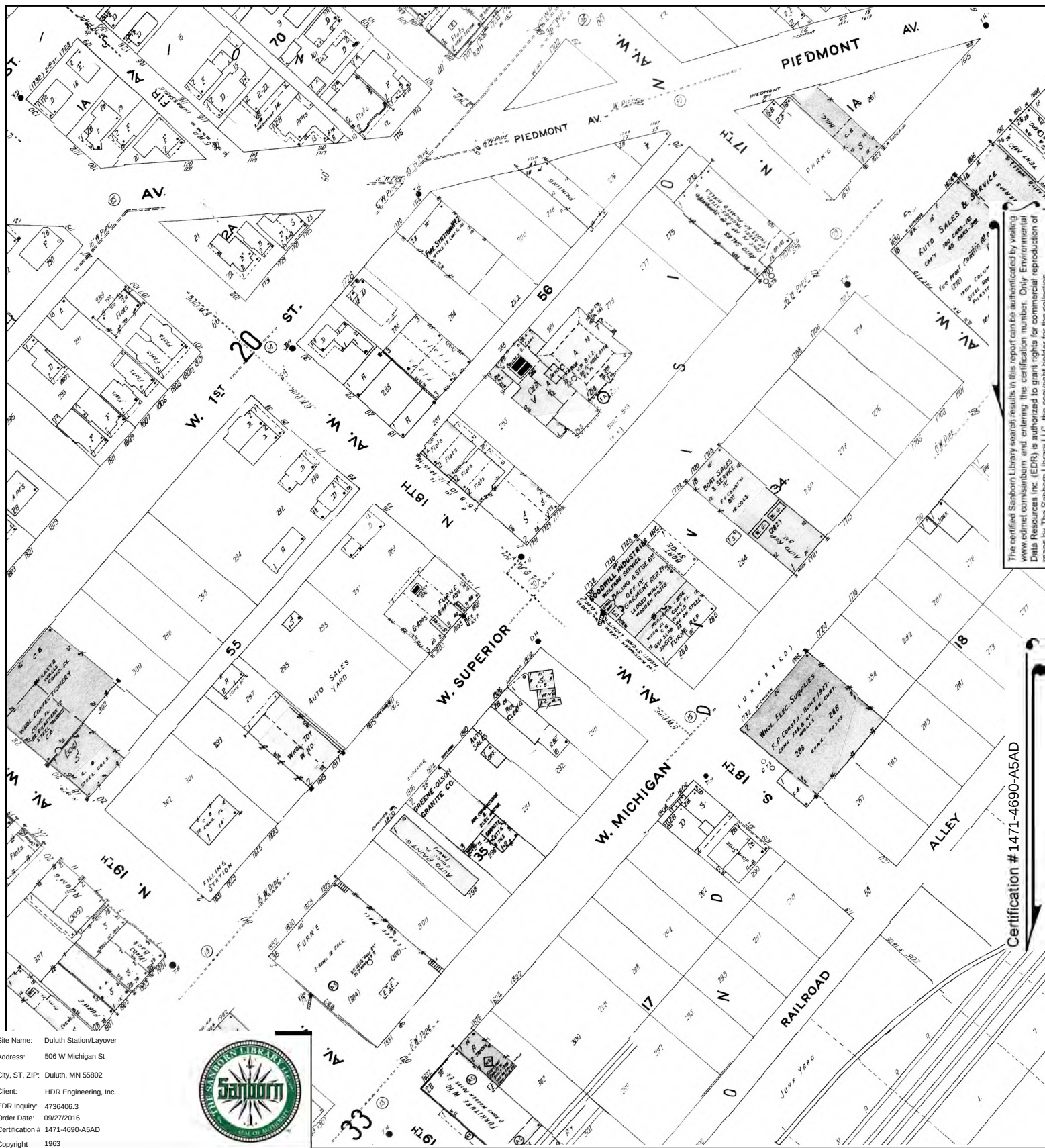
Volume 1, Sheet 12
1884

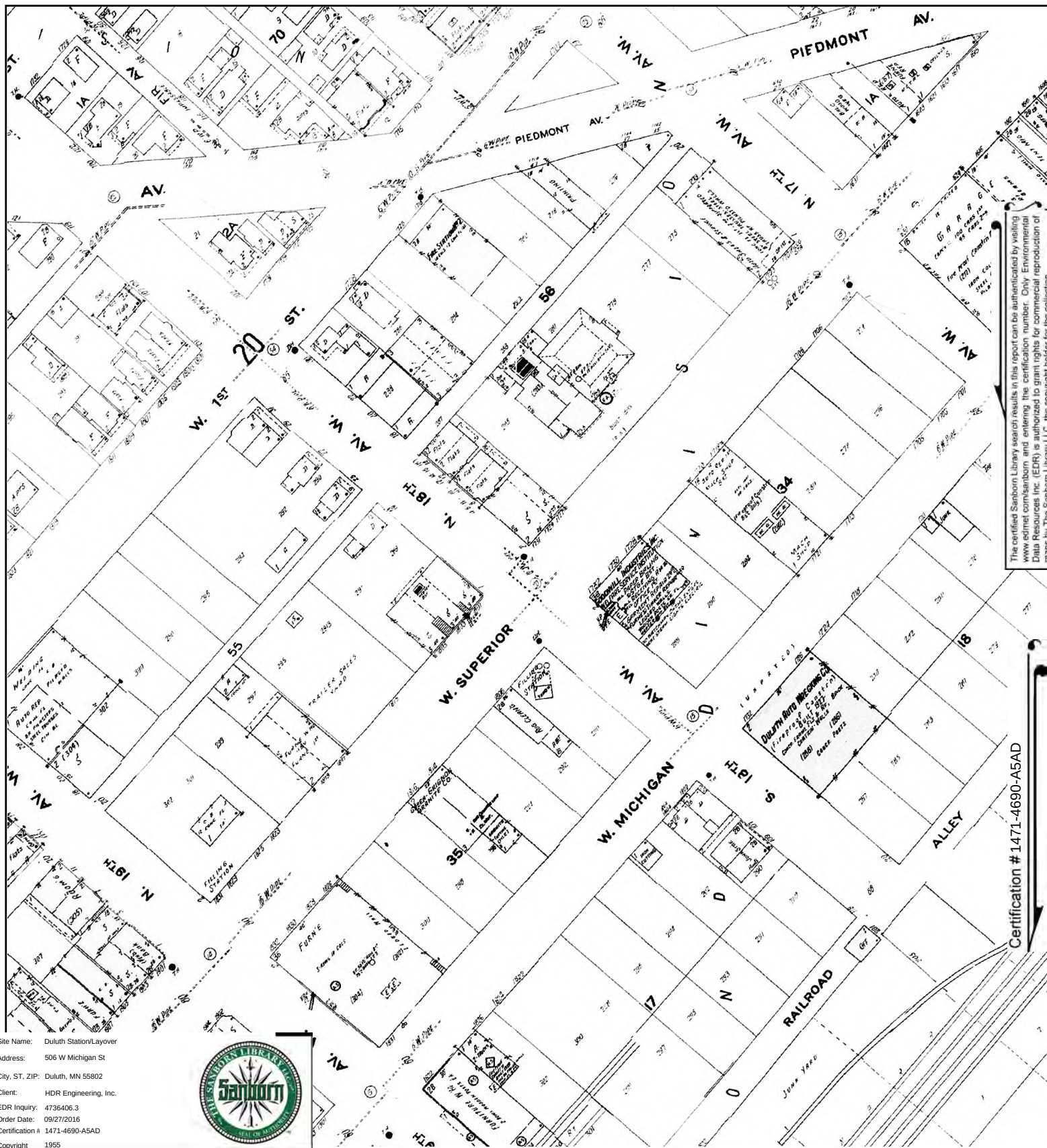


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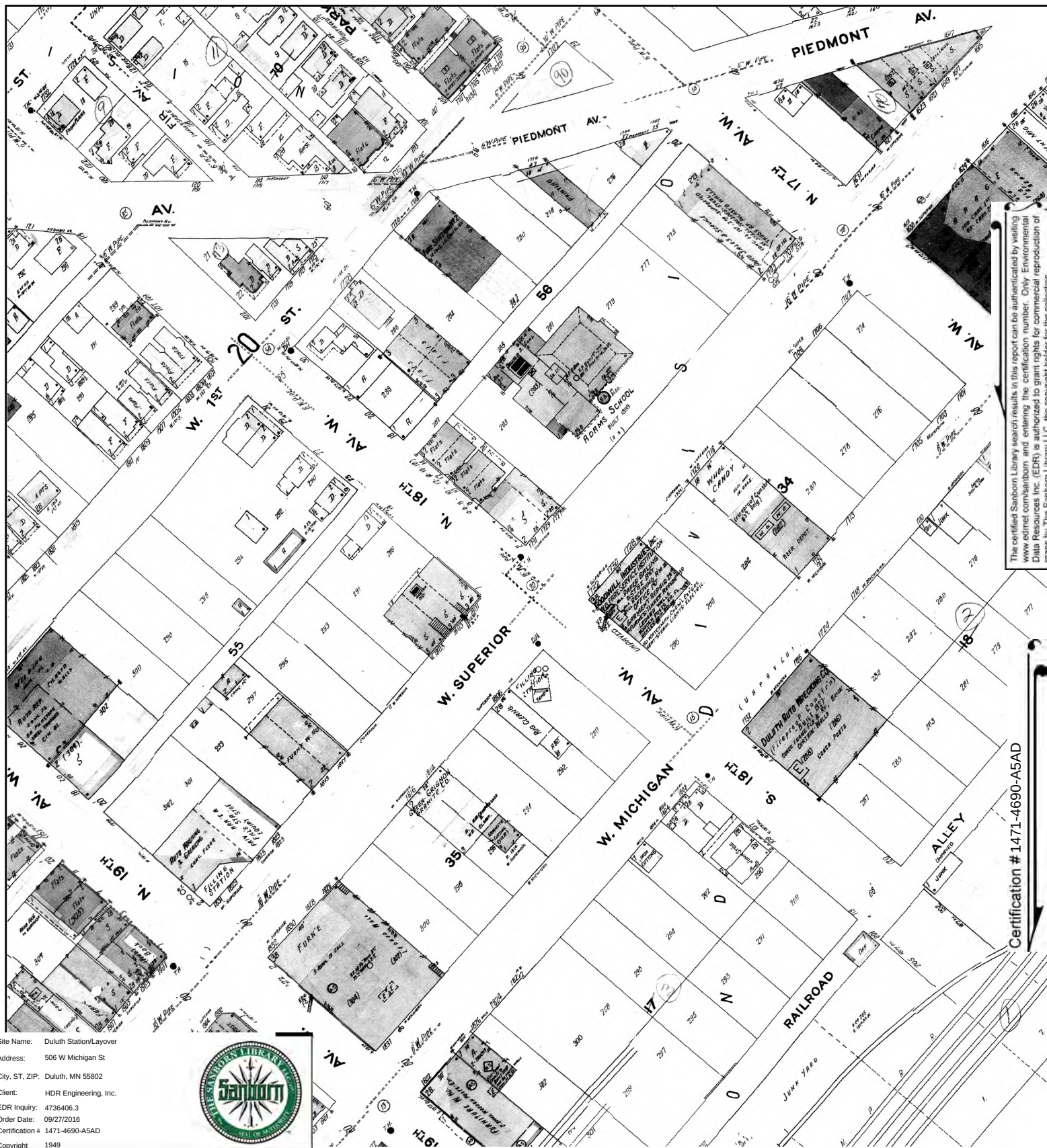
4736406 - 3 page 7





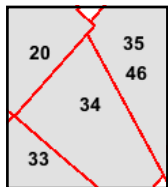
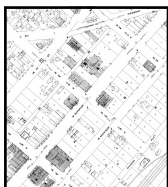
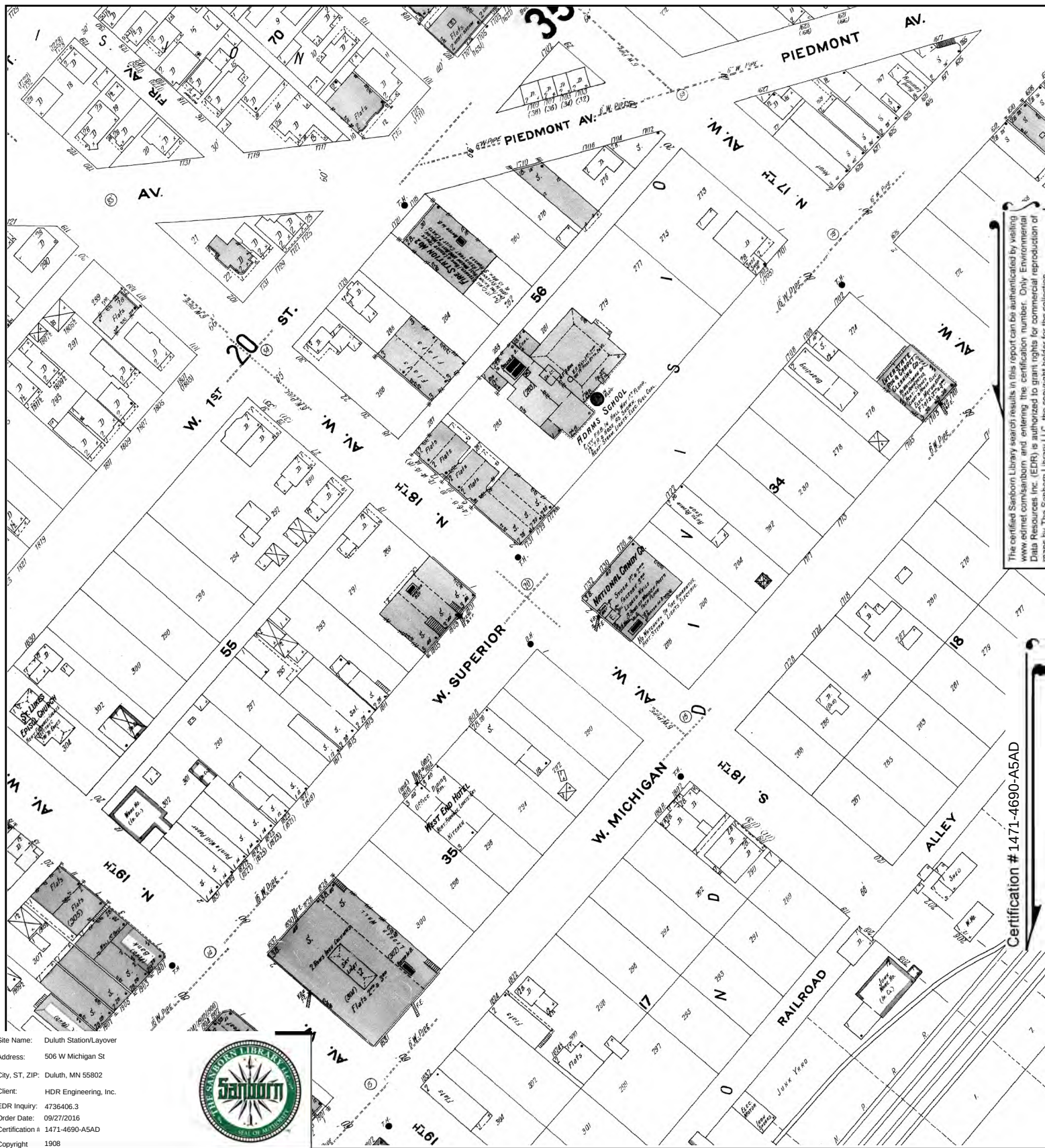
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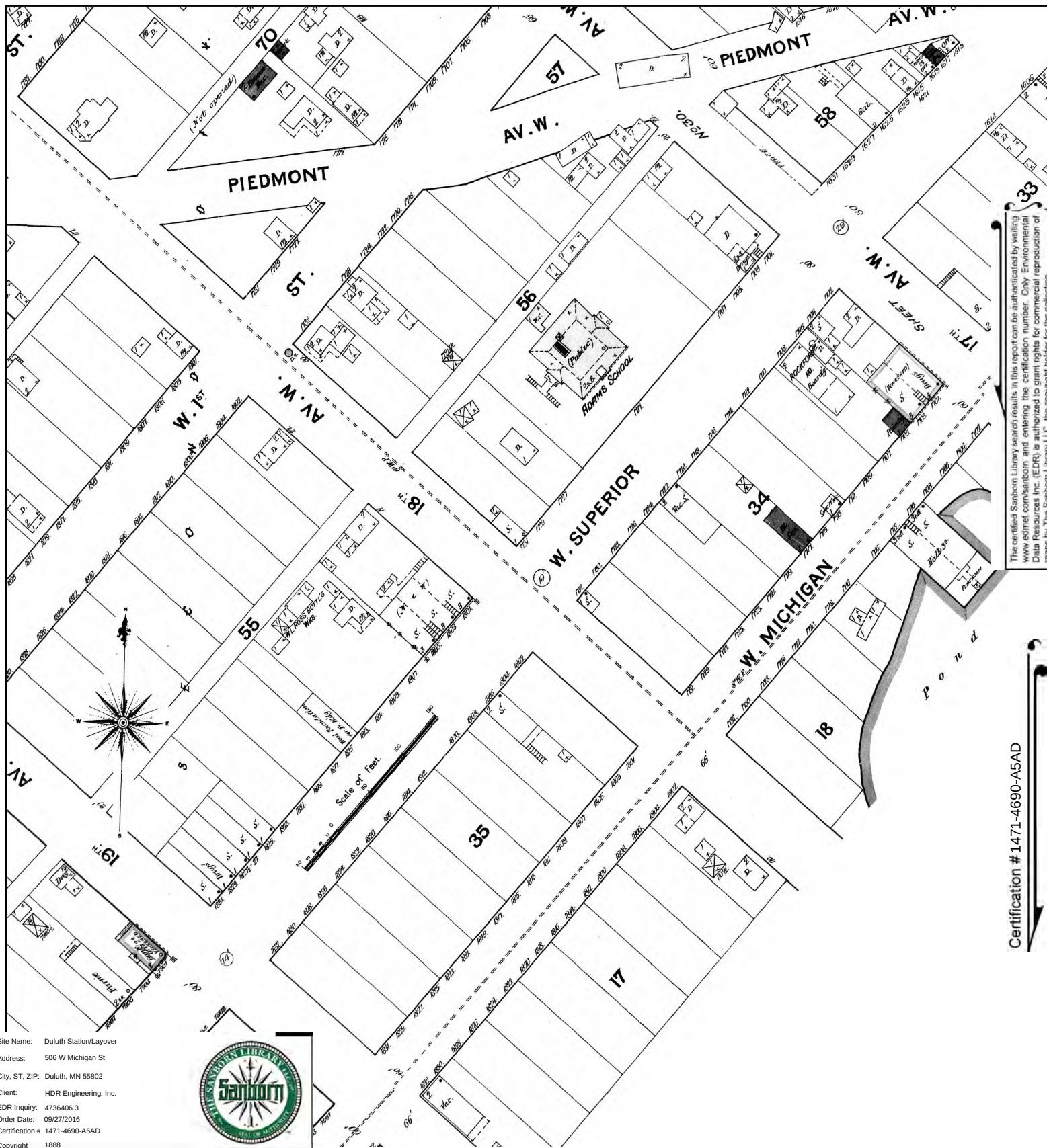


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Volume 1, Sheet 20
 Volume 1, Sheet 46
 Volume 1, Sheet 35
 Volume 1, Sheet 34
 Volume 1, Sheet 33



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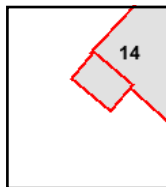
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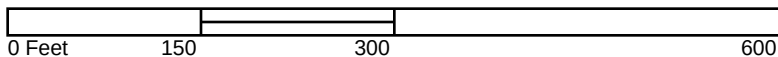
Site Name: Duluth Station/Layover
Address: 506 W Michigan St
City, ST, ZIP: Duluth, MN 55802
Client: HDR Engineering, Inc.
EDR Inquiry: 4736406.3
Order Date: 09/27/2016
Certification #: 1471-4690-A5AD
Copyright: 1885

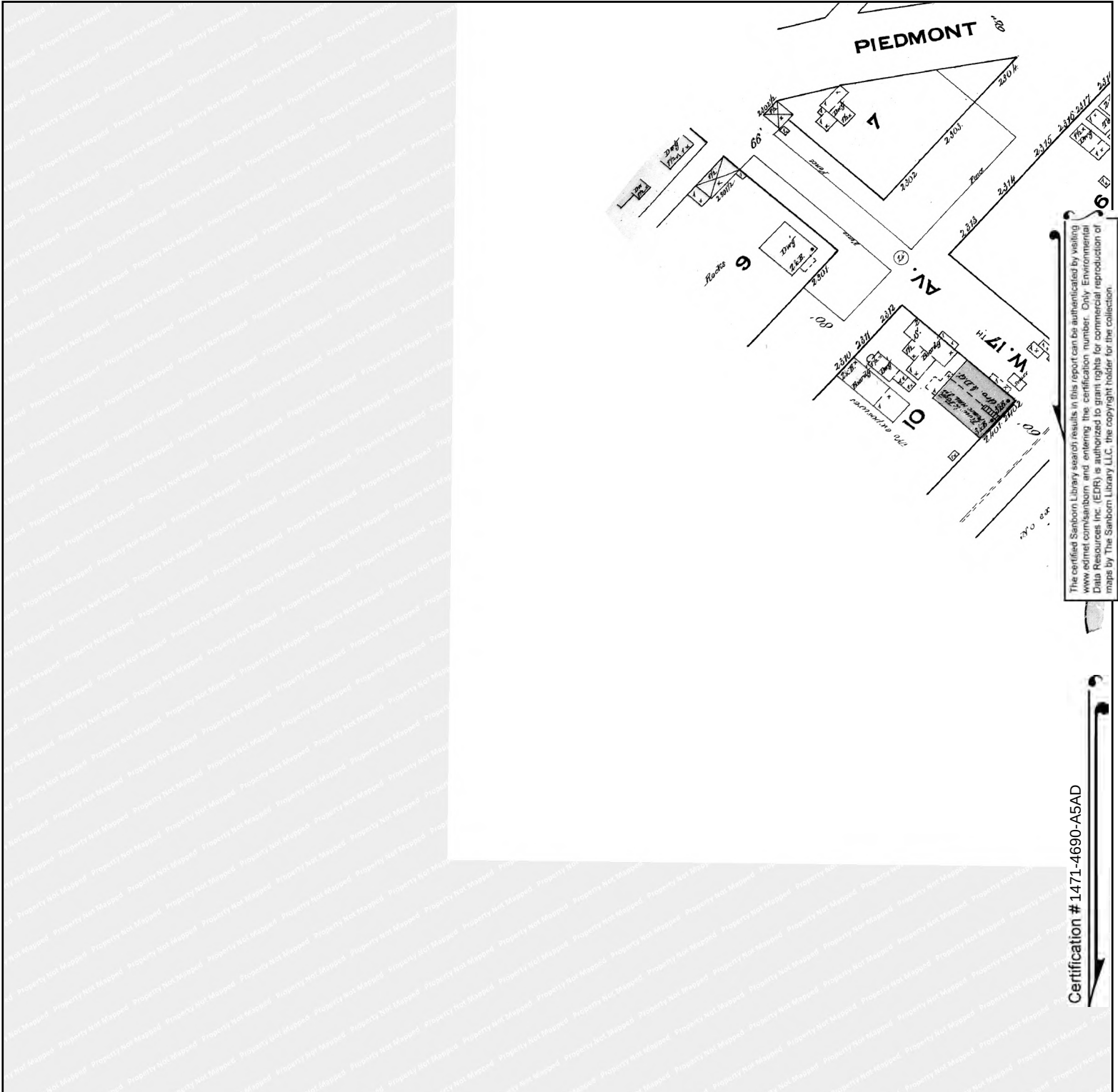


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Volume 1, Sheet 14



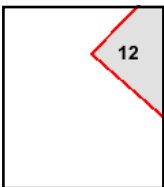
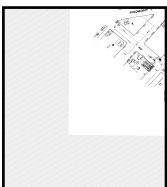


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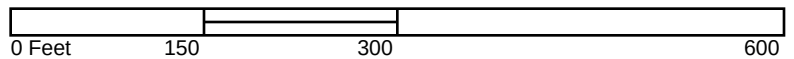
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
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Volume 1, Sheet 12





Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.3

September 27, 2016

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09/27/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.3

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



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PO # NA

Project NLX

Maps Provided:

1969
1963
1955
1949
1908
1888
1885
1884



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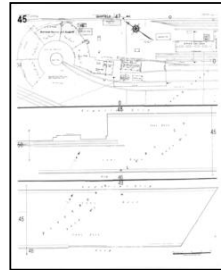
1969 Source Sheets



Volume 1, Sheet 34
1969



Volume 1, Sheet 35
1969



Volume 1, Sheet 45
1969



Volume 1, Sheet 47
1969

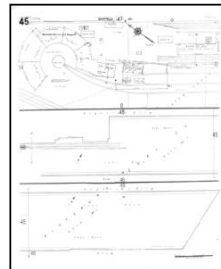
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Volume 1, Sheet 34
1963



Volume 1, Sheet 35
1963



Volume 1, Sheet 45
1963



Volume 1, Sheet 47
1963

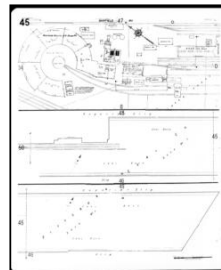
1955 Source Sheets



Volume 1, Sheet 34
1955



Volume 1, Sheet 35
1955



Volume 1, Sheet 45
1955

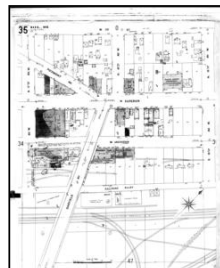


Volume 1, Sheet 47
1955

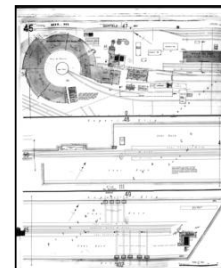
1949 Source Sheets



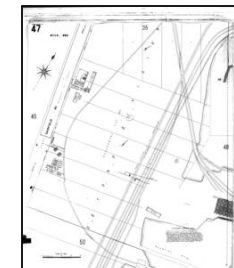
Volume 1, Sheet 34
1949



Volume 1, Sheet 35
1949



Volume 1, Sheet 45
1949



Volume 1, Sheet 47
1949

Sanborn Sheet Key

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1908 Source Sheets



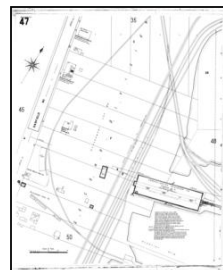
Volume 1, Sheet 34
1908



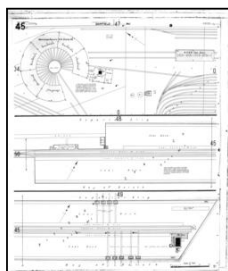
Volume 1, Sheet 35
1908



Volume 1, Sheet 46
1908



Volume 1, Sheet 47
1908

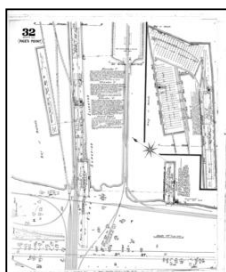


Volume 1, Sheet 45
1908

1888 Source Sheets

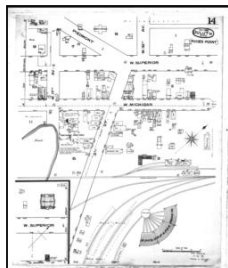


Volume 1, Sheet 31
1888

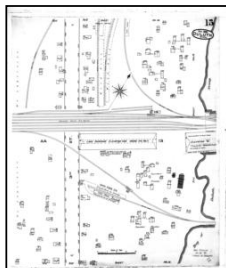


Volume 1, Sheet 31
1888

1885 Source Sheets



Volume 1, Sheet 14
1885



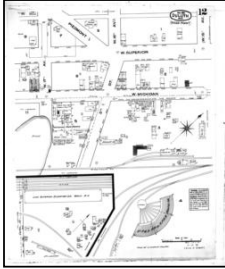
Volume 1, Sheet 15
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Sanborn Sheet Key

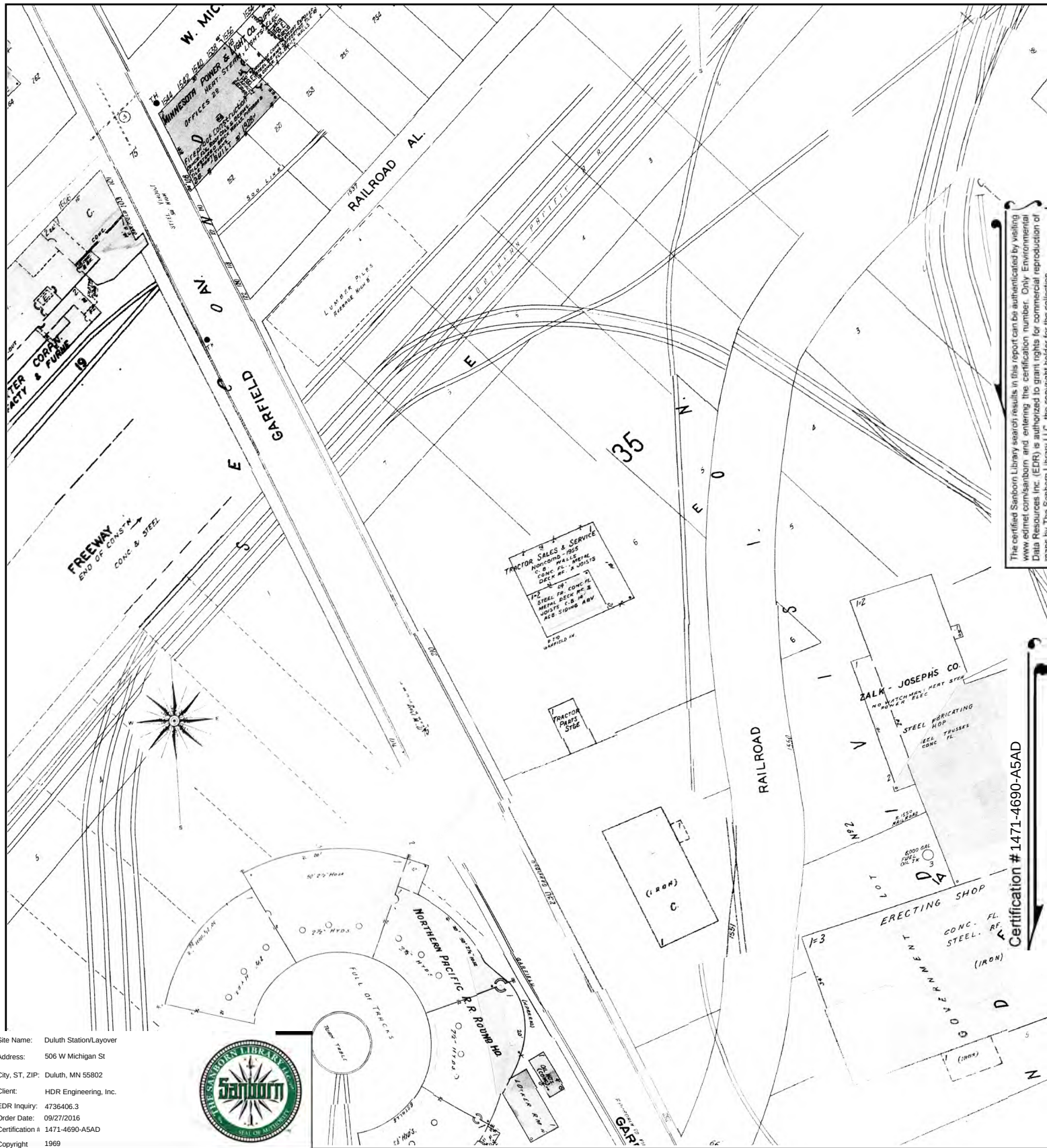
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1884 Source Sheets



Volume 1, Sheet 12
1884



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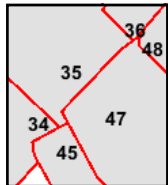
Certification # 1471-4690-A5AD

Site Name: Duluth Station/Layover
Address: 506 W Michigan St
City, ST, ZIP: Duluth, MN 55802
Client: HDR Engineering, Inc.
EDR Inquiry: 4736406.3
Order Date: 09/27/2016
Certification #: 1471-4690-A5AD
Copyright: 1969



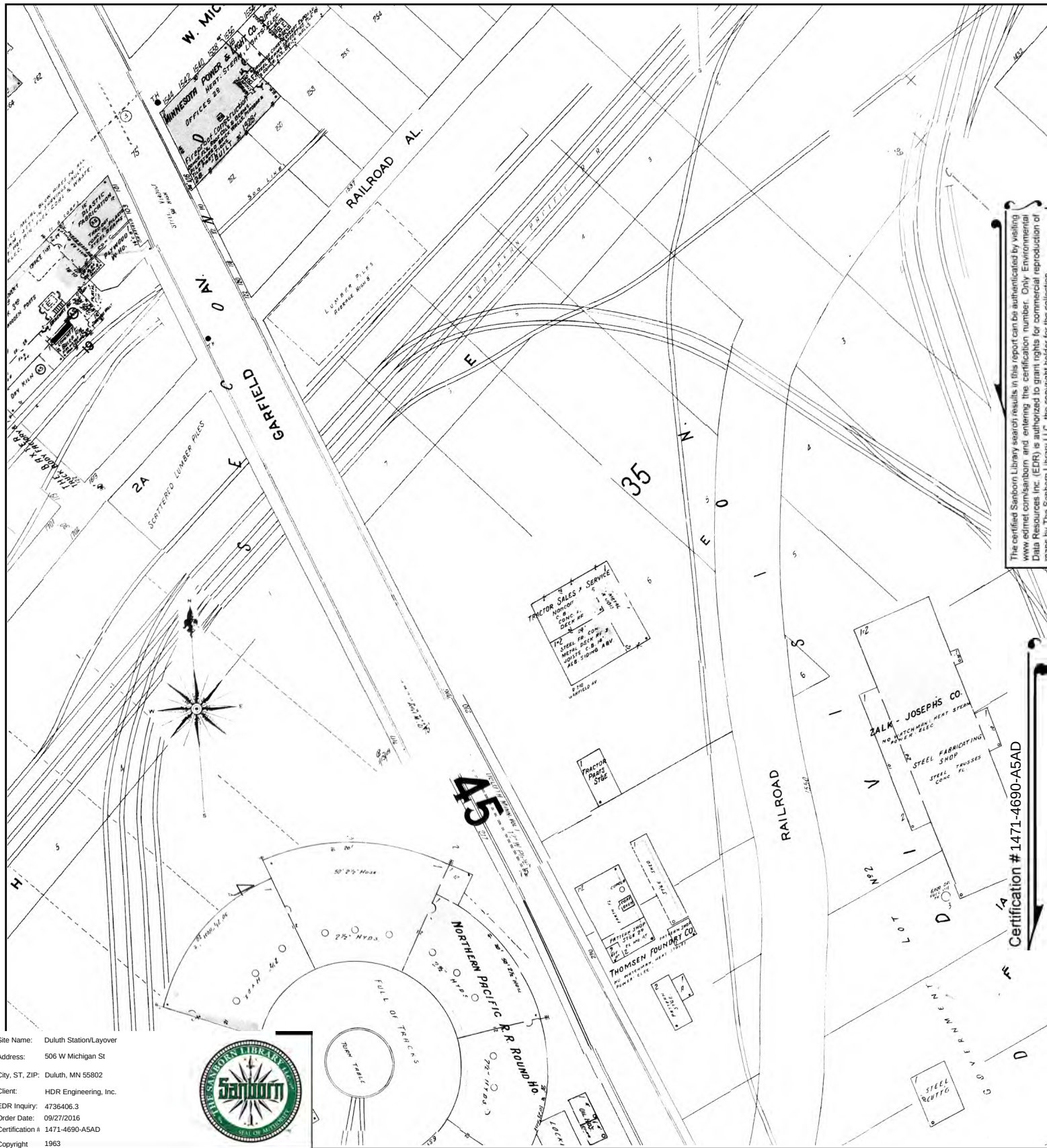
This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 1, Sheet 47
Volume 1, Sheet 45
Volume 1, Sheet 35
Volume 1, Sheet 34

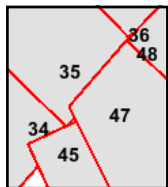
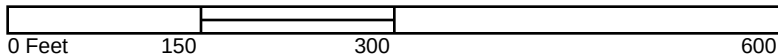




Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1963

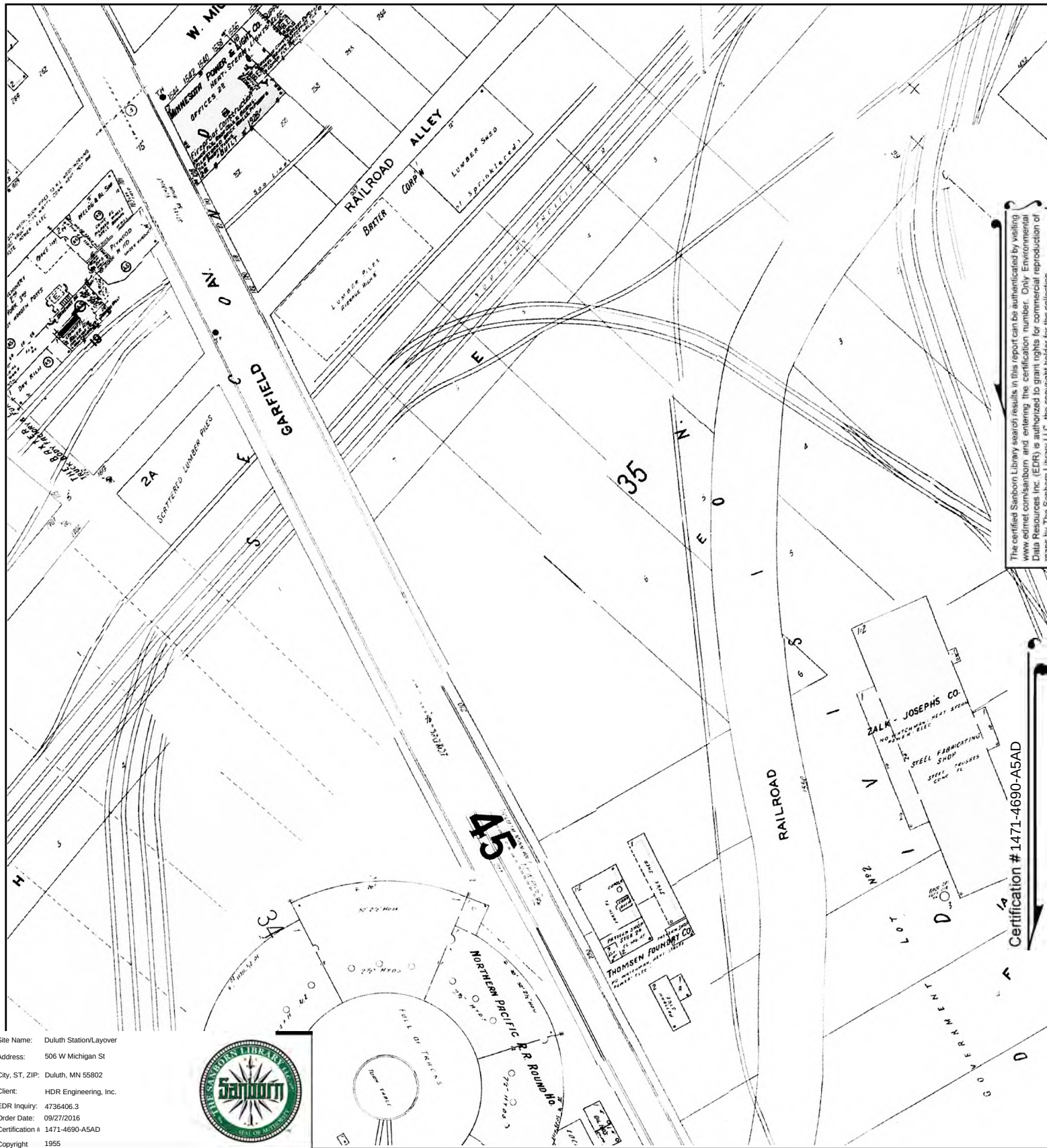


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Volume 1, Sheet 47
 Volume 1, Sheet 45
 Volume 1, Sheet 35
 Volume 1, Sheet 34





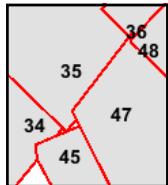
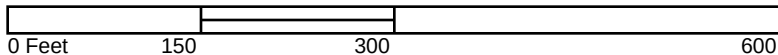
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Certification # 1471-4690-A5AD

Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1955

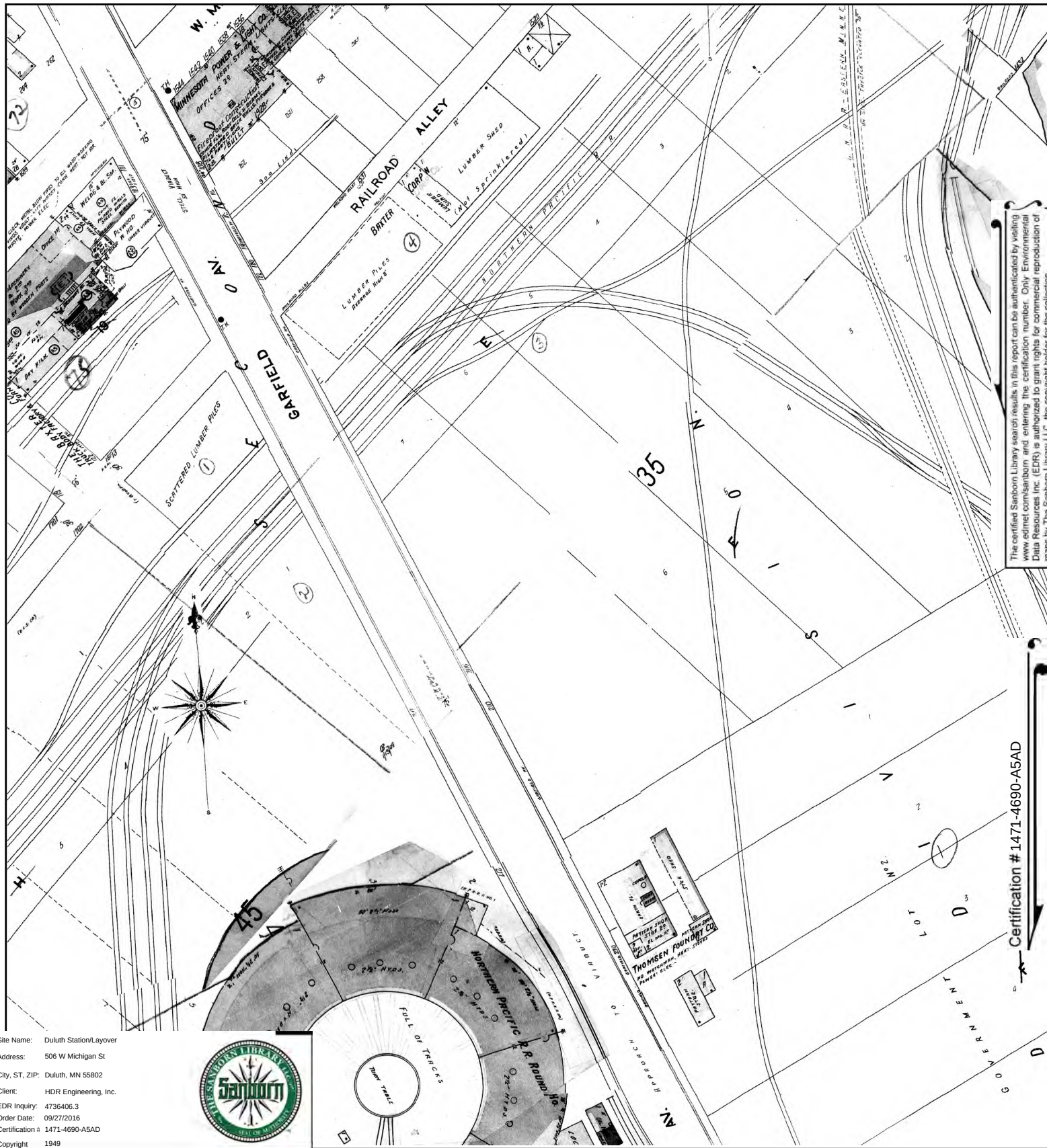


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Volume 1, Sheet 47
 Volume 1, Sheet 45
 Volume 1, Sheet 35
 Volume 1, Sheet 34





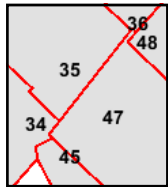
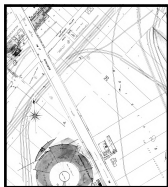
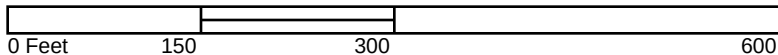
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Certification # 1471-4690-A5AD

Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1949

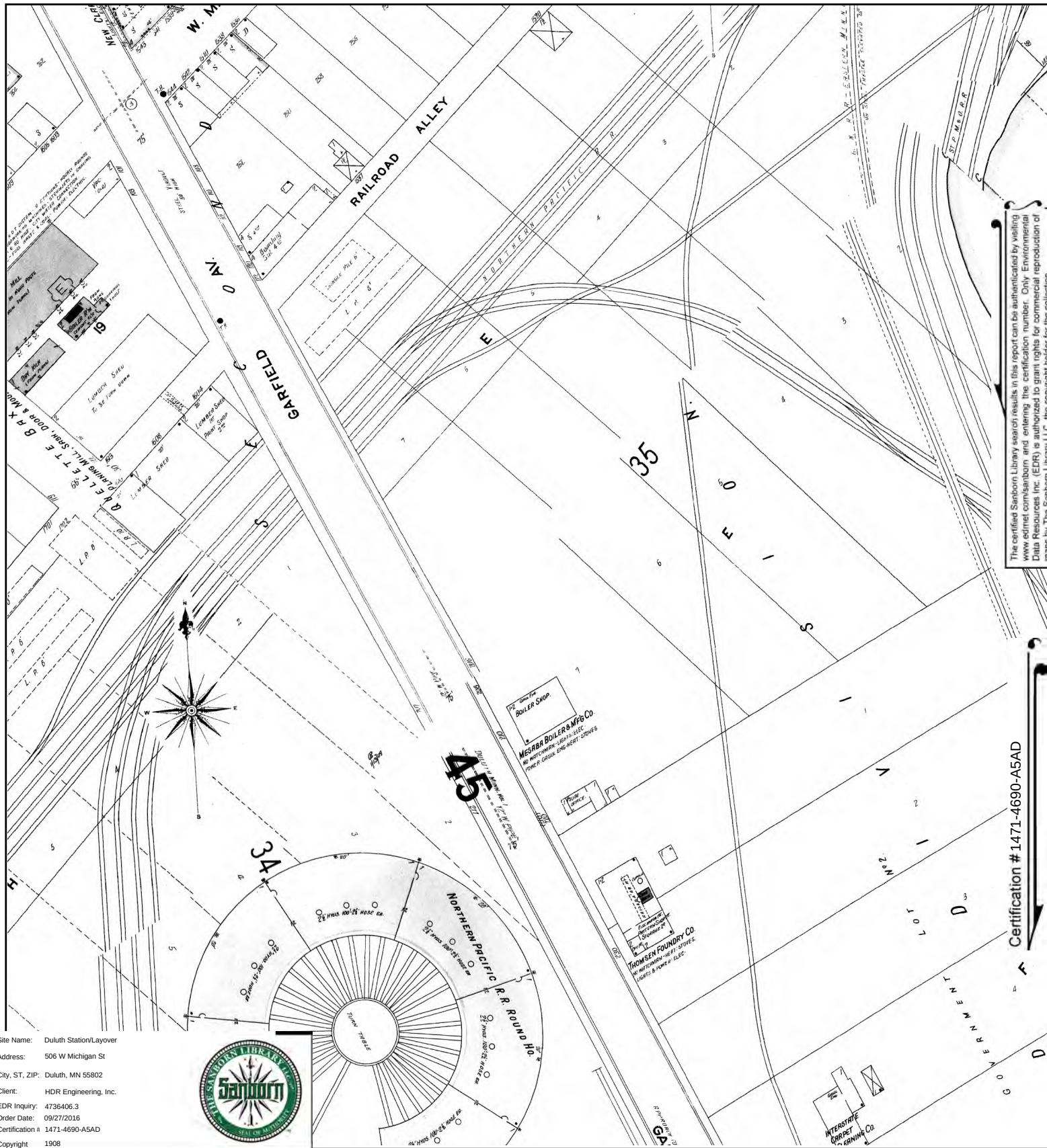


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Volume 1, Sheet 47
 Volume 1, Sheet 45
 Volume 1, Sheet 35
 Volume 1, Sheet 34





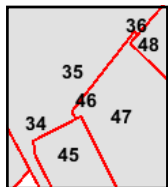
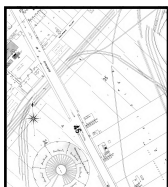
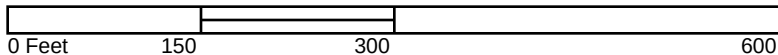
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Certification # 1471-4690-A5AD

Site Name: Duluth Station/Layover
Address: 506 W Michigan St
City, ST, ZIP: Duluth, MN 55802
Client: HDR Engineering, Inc.
EDR Inquiry: 4736406.3
Order Date: 09/27/2016
Certification #: 1471-4690-A5AD
Copyright: 1908

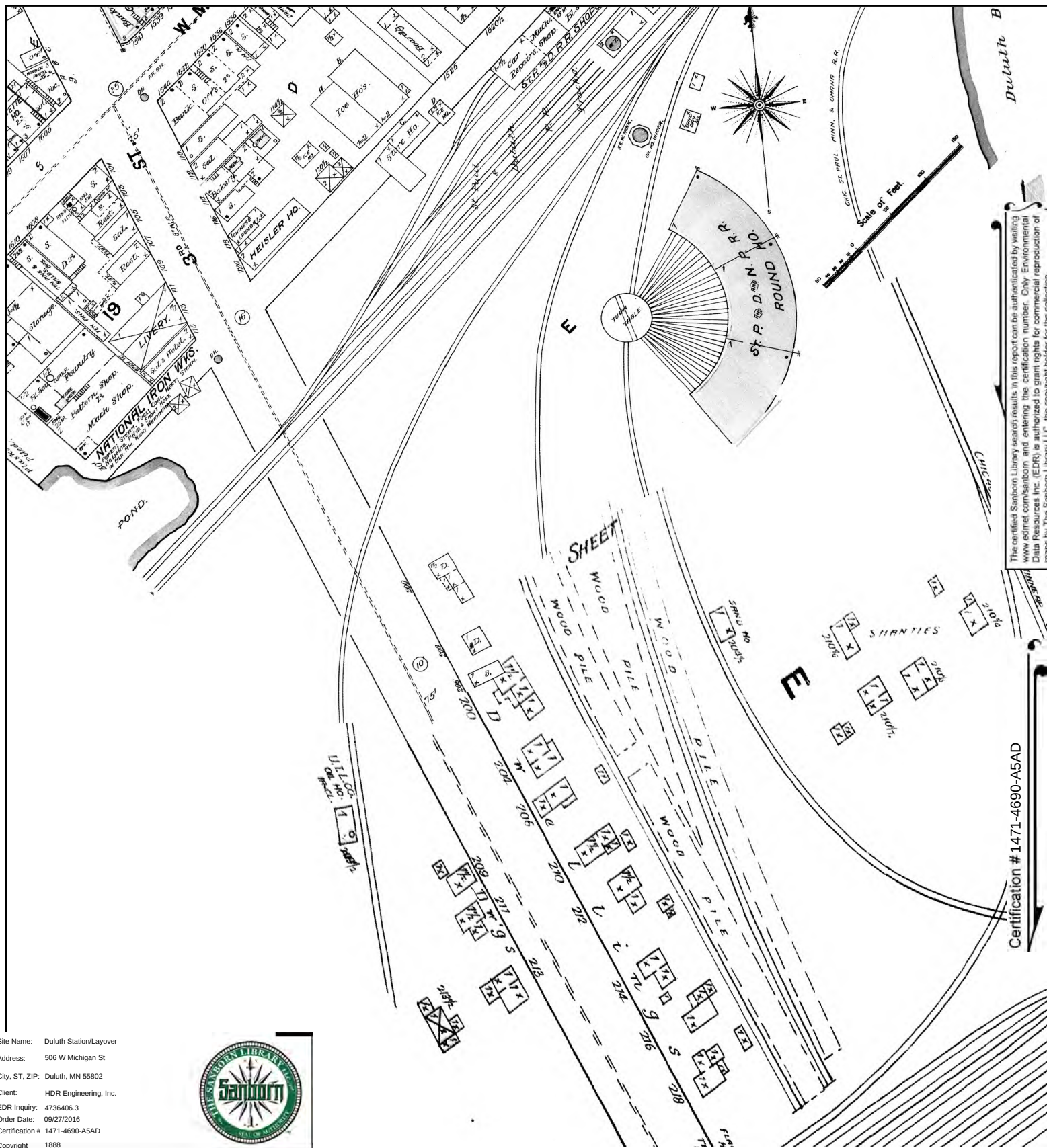


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Volume 1, Sheet 45
Volume 1, Sheet 47
Volume 1, Sheet 46
Volume 1, Sheet 35
Volume 1, Sheet 34

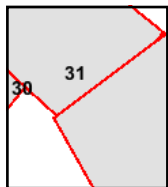
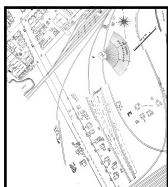




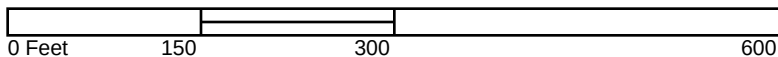
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1888

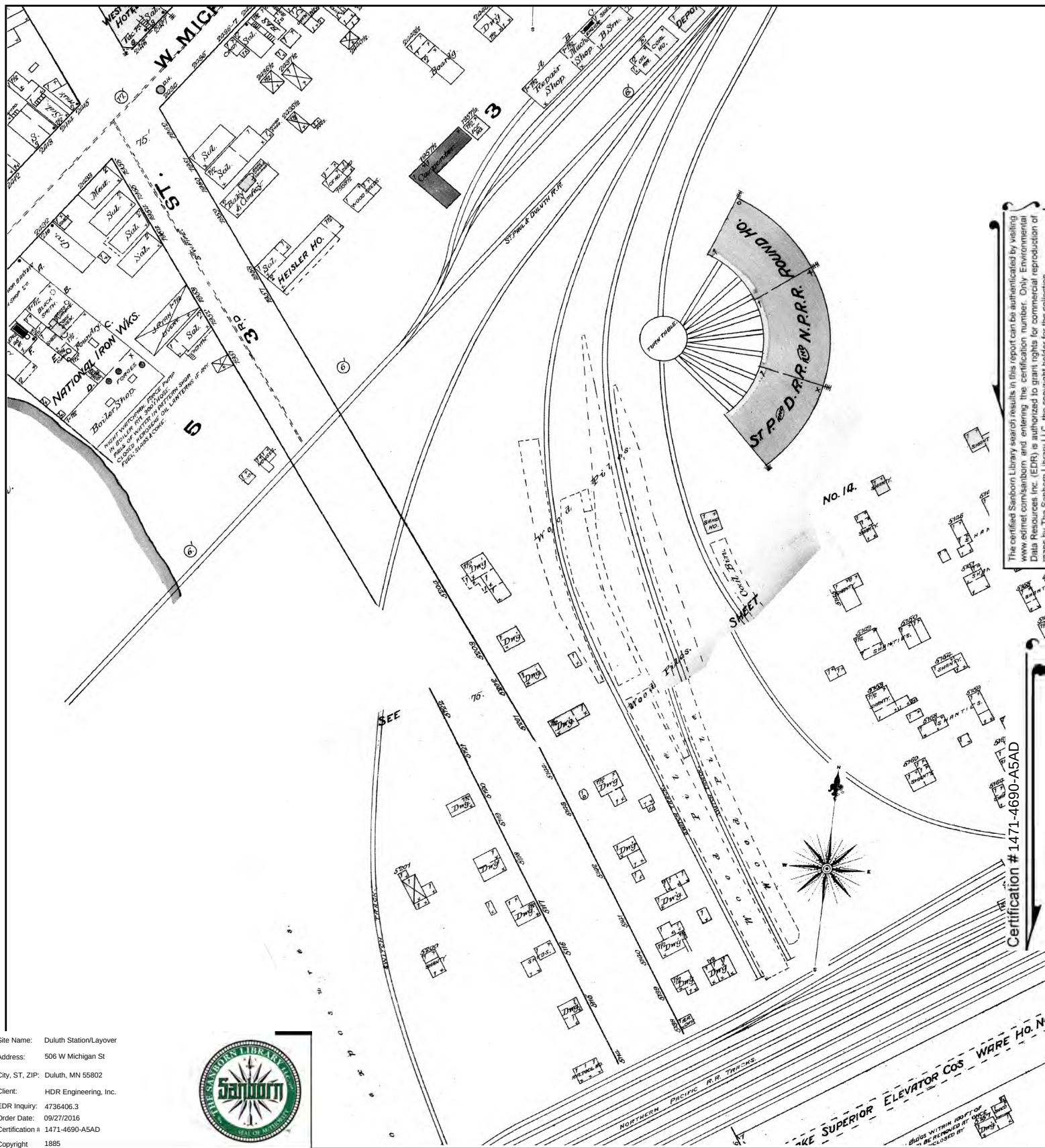


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 Outlined areas indicate map sheets within the collection.



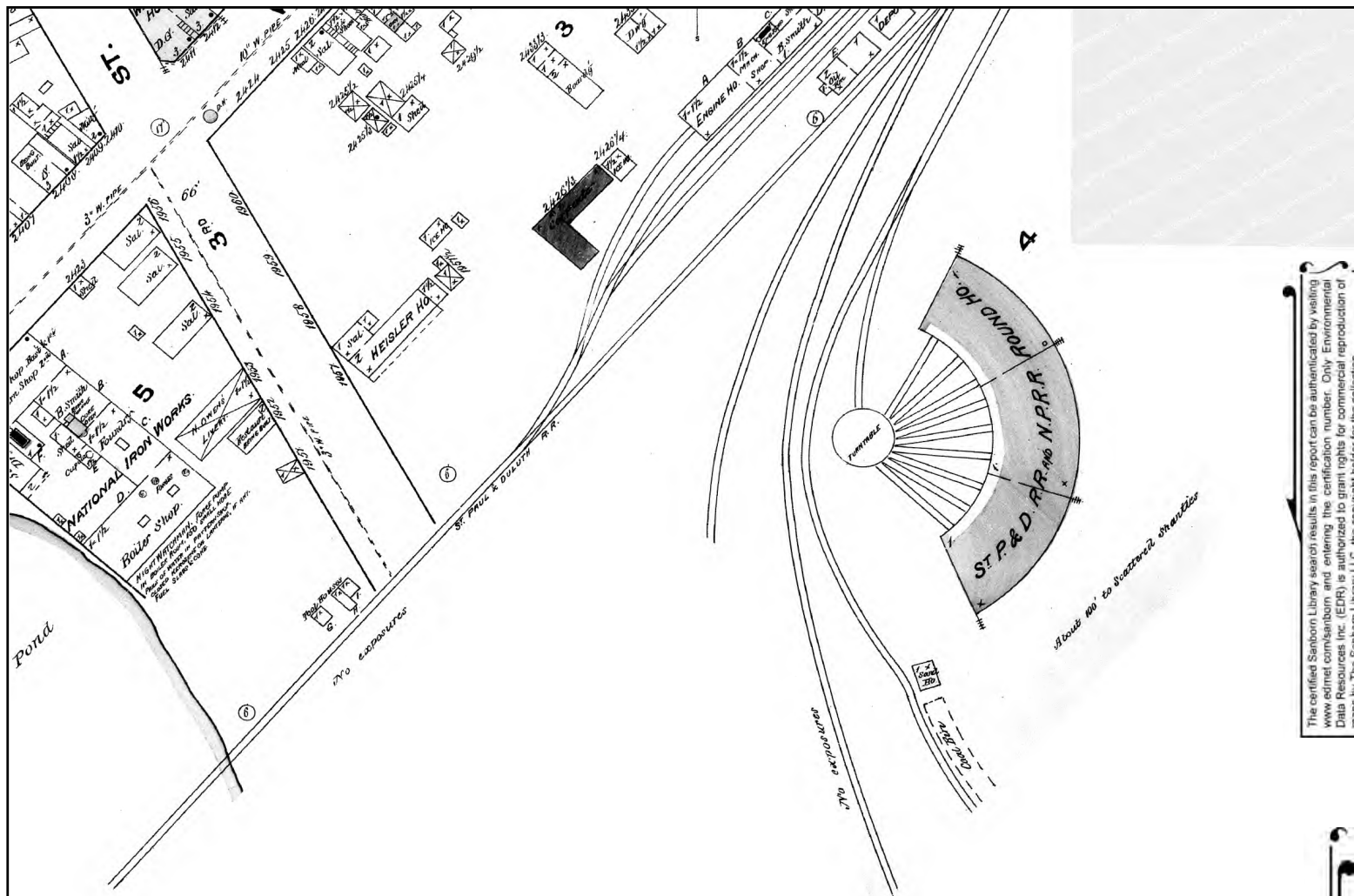
Volume 1, Sheet 31
 Volume 1, Sheet 31





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Certification # 1471-4690-A5AD



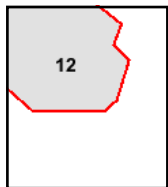
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Certification # 1471-4690-A5AD

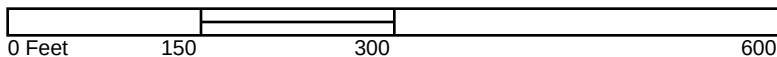
Site Name: Duluth Station/Layover
 Address: 506 W Michigan St
 City, ST, ZIP: Duluth, MN 55802
 Client: HDR Engineering, Inc.
 EDR Inquiry: 4736406.3
 Order Date: 09/27/2016
 Certification #: 1471-4690-A5AD
 Copyright: 1884



This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 12



Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.2s

September 27, 2016

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	1903
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-9
Physical Setting Source Map Findings	A-10
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

506 W MICHIGAN ST
DULUTH, MN 55802

COORDINATES

Latitude (North):	46.7810570 - 46° 46' 51.80"
Longitude (West):	92.1041520 - 92° 6' 14.94"
Universal Transverse Mercator:	Zone 15
UTM X (Meters):	568387.0
UTM Y (Meters):	5181005.5
Elevation:	607 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5960068 DULUTH, MN
Version Date:	2013
Northwest Map:	5961037 DULUTH HEIGHTS, MN
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150922
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
506 W MICHIGAN ST
DULUTH, MN 55802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	ST LOUIS COUNTY HERI	506 W MICHIGAN ST	FINDS, MN WIMN, MN NPDES, ECHO		TP
A2	NORTHSHORE SCENIC RA	506 W MICHIGAN ST	FINDS, MN WIMN, ECHO		TP
A3	DULUTH ART INSTITUTE	506 W MICHIGAN ST	RCRA-CESQG, MN WIMN		TP
A4	DULUTH ART INSTITUTE	506 W MICHIGAN ST	FINDS, ECHO		TP
A5	DEPOT THE	508 W MICHIGAN ST	RCRA NonGen / NLR	Higher	1 ft.
A6	DEPOT THE	508 W MICHIGAN ST	FINDS, MN WIMN, ECHO	Higher	1 ft.
B7	OTIS ELEVATOR	4TH AVE W & MICHIGAN	RCRA NonGen / NLR, MN WIMN	Higher	29, 0.005, NNE
C8	WAHL & WAHL INC	411 W MICHIGAN ST	MN WIMN	Higher	30, 0.006, North
9	LAKE SUPERIOR NALEMP	1400 W RAILROAD ST	MN WIMN	Lower	41, 0.008, SW
D10	RAILROAD STREET SITE	SEE LOCATION DESCRIP	MN LS, MN WIMN	Lower	46, 0.009, SSW
D11	RAILROAD STREET	8TH AVENUE WEST	MN VIC, MN SRS	Lower	46, 0.009, SSW
D12	GEORGIA PACIFIC WOOD	1220 RAILROAD ST W	RCRA-SQG, MN LUST, MN LAST, MN AST, US AIRS, MN...	Lower	62, 0.012, SSW
D13	GEORGIA PACIFIC WOOD	1220 W RAILROAD ST	MN UST	Lower	62, 0.012, SSW
D14	ALLIANT ENERGY- IND	1220 RAILROAD ST W	MN AST	Lower	62, 0.012, SSW
D15	GEORGIA PACIFIC WOOD	1220 RAILROAD ST W	MN LUST, MN LAST, MN AIRS, MN Financial Assurance,...	Lower	62, 0.012, SSW
D16	GEORGIA PACIFIC WOOD	1220 W RAILROAD ST	MN AST	Lower	62, 0.012, SSW
D17	GEORGIA PACIFIC - DU	1220 W RAILROAD ST	MN VIC, MN SRS, MN SPILLS, MN ENF, MN Financial...	Lower	62, 0.012, SSW
E18	NORTH AMERICAN SALT	1100 W RAILROAD ST	MN UST, MN AST	Lower	78, 0.015, SSW
E19	NORTH AMERICAN SALT	1100 W RAILROAD ST	MN LUST, MN SPILLS, MN AIRS, MN Financial...	Lower	78, 0.015, SSW
D20	COMPASS MINERALS	1120 W RAILROAD ST	MN LAST, MN SPILLS, MN Financial Assurance, MN...	Lower	89, 0.017, SSW
B21	STEWART TAYLOR COMPA	326 W MICHIGAN ST	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Higher	91, 0.017, NE
22	BAYFRONT LOT D	500 TO 1000 RAILROAD	MN VIC, MN BROWNFIELDS, MN SRS, MN Financial...	Lower	98, 0.019, SSW
F23	GATEWAY TOWER	600 W SUPERIOR ST	MN SPILLS, RCRA NonGen / NLR, FINDS, MN Financial...	Higher	111, 0.021, WSW
G24	BAYFRONT AREA (DULUT	500-1000 RAILROAD ST	US BROWNFIELDS, FINDS, ECHO	Lower	121, 0.023, SSW
G25	DULUTH BAYFRONT PROP	SOUTHEAST PORTION OF	US BROWNFIELDS	Lower	121, 0.023, SSW
B26	A & E SUPPLY	320 W MICHIGAN ST AL	MN WIMN	Higher	142, 0.027, NE
B27	FIRST PROPERTIES	332 W SUPERIOR ST	MN WIMN	Higher	146, 0.028, NNE
B28	PROVIDENCE BUILDING	332 W SUPERIOR ST	RCRA-CESQG	Higher	146, 0.028, NNE
B29	FIRST PROPERTIES	332 W SUPERIOR ST	FINDS, MN MANIFEST, ECHO	Higher	146, 0.028, NNE
C30	RADISSON HOTEL	505 W SUPERIOR ST	MN LUST, MN AST, MN Financial Assurance, MN WIMN	Higher	154, 0.029, North
C31	RADISSON HOTEL DULUT	505 W SUPERIOR ST	MN UST	Higher	154, 0.029, North
H32	LOWER MICHIGAN ST -	SEE LOCATION DESCRIP	MN LS, MN WIMN	Lower	163, 0.031, SW
H33	LOWER MICHIGAN ST. R	LOWER MICHIGAN STREE	MN VIC, MN SRS	Lower	164, 0.031, SW
C34	LUTHERAN SOCIAL SERV	424 W SUPERIOR ST ST	MN WIMN	Higher	175, 0.033, North
E35	RESERVE MINING BRANC	SEE LOCATION DESCRIP	MN WIMN	Lower	176, 0.033, SSW
E36	LOWER MICHIGAN ST RE	SO SIDE OF MICHIGAN	MN WIMN	Lower	176, 0.033, SSW
37	ZIEGLER INC - DULUTH	210 GARFIELD AVE	MN LUST, MN UST, MN AST, MN SPILLS, RCRA NonGen / ...	Lower	180, 0.034, SW
I38	LAFARGE NORTH AMERIC	8TH AVE W & RAILROAD	MN SPILLS, MN Financial Assurance, MN WIMN	Lower	189, 0.036, SSW
I39	LAFARGE NORTH AMERIC	8TH AVE W & RAILROAD	RCRA NonGen / NLR	Lower	189, 0.036, SSW

MAPPED SITES SUMMARY

Target Property Address:
506 W MICHIGAN ST
DULUTH, MN 55802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I40	SLIP 2 (VIC)	700 TO 800 RAILROAD	MN SRS	Lower	193, 0.037, SSW
B41	YOUNG ALLEN A DDS	324 W SUPERIOR ST ST	MN WIMN	Higher	201, 0.038, NNE
B42	BLUESTONE ORAL AND M	324 W SUPERIOR ST ST	RCRA-CESQG, MN WIMN	Higher	201, 0.038, NNE
B43	SANDELIN RODNEY E DD	324 W SUPERIOR ST ST	MN WIMN	Higher	201, 0.038, NNE
B44	PATTERSON FAMILY DEN	324 W SUPERIOR ST ST	RCRA-CESQG, MN WIMN	Higher	201, 0.038, NNE
B45	MADISON NELSON FAMIL	324 W SUPERIOR ST ST	RCRA-CESQG	Higher	201, 0.038, NNE
B46	SARVELA LEONARD A DD	324 W SUPERIOR ST	MN WIMN	Higher	201, 0.038, NNE
B47	MADISON NELSON FAMIL	324 W SUPERIOR ST ST	MN WIMN	Higher	201, 0.038, NNE
48	M & H GAS	1230 W MICHIGAN ST	MN LUST, MN UST, MN SPILLS, MN Financial...	Higher	211, 0.040, SW
B49	DULUTH INTERNAL MEDI	320 W SUPERIOR ST ST	MN WIMN	Higher	213, 0.040, NNE
B50	DULUTH INTERNAL MEDI	320 W SUPERIOR ST ST	RCRA-CESQG	Higher	213, 0.040, NNE
J51	MEDICAL ARTS ANNEX	314 W MICHIGAN ST	MN LUST, MN Financial Assurance, MN WIMN	Higher	220, 0.042, NE
K52	SAINT LOUIS COUNTY S	401 W SUPERIOR ST ST	MN WIMN	Higher	270, 0.051, NNE
L53	DULUTH CITY OF FACIL	1532 W MICHIGAN ST	RCRA-CESQG	Higher	275, 0.052, SW
L54	DULUTH CITY OF FACIL	1532 W MICHIGAN ST	MN WIMN	Higher	275, 0.052, SW
L55	BUILDING MAINTENANCE	1532 W MICHIGAN ST	MN LUST, MN UST, MN ENF, MN Financial Assurance,...	Higher	275, 0.052, SW
J56	SECRETARIAL SERVICES	314 W SUPERIOR ST	MN WIMN	Higher	279, 0.053, NNE
F57	LENOX PLACE	701 W SUPERIOR ST	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Higher	281, 0.053, WSW
58	NORTHLAND CONSTRUCTO	7TH AVE W & RR ST	MN LUST, MN Financial Assurance, MN WIMN	Lower	293, 0.055, South
K59	425 WEST SUPERIOR ST	425 WEST SUPERIOR ST	US BROWNFIELDS	Higher	318, 0.060, North
K60	KDLH-TV	425 W SUPERIOR ST	RCRA-SQG, FINDS, MN Financial Assurance, MN WIMN,...	Higher	318, 0.060, North
M61	DULUTH CAMERA EXCHAN	321 W SUPERIOR ST ST	MN WIMN	Higher	322, 0.061, NNE
M62	DULUTH CAMERA EXCHAN	321 W SUPERIOR ST ST	RCRA-CESQG	Higher	322, 0.061, NNE
N63	GENERAL MILLS ELEVAT	200 GARFIELD AVE	MN SPILLS, US AIRS, FINDS, MN Financial Assurance,...	Higher	324, 0.061, SW
N64	GENERAL MILLS DULUTH	200 GARFIELD AVE	MN AST	Higher	324, 0.061, SW
H65	HIGHLAND SERVICE CEN	1606 W MICHIGAN ST	FINDS, MN WIMN, ECHO	Higher	330, 0.062, SW
J66	ROBERT D LE VASSEUR	324 SUPERIOR ST W ST	MN WIMN	Higher	331, 0.063, NNE
J67	WOLF FRANK MD	324 SUPERIOR ST W ST	FINDS, MN WIMN, ECHO	Higher	331, 0.063, NNE
J68	DOWNTOWN DENTAL CARE	324 SUPERIOR ST W ST	RCRA-CESQG, MN WIMN	Higher	331, 0.063, NNE
J69	CONRAD L MEINTS & AS	324 SUPERIOR ST W ST	MN WIMN	Higher	331, 0.063, NNE
J70	SWANSTROM & JOHNSON	324 SUPERIOR ST W ST	RCRA-CESQG, MN WIMN	Higher	331, 0.063, NNE
J71	DULUTH RADIOLOGISTS	324 SUPERIOR ST W ST	FINDS, MN WIMN, ECHO	Higher	331, 0.063, NNE
J72	WILLIAM J SCHULDT DD	324 SUPERIOR ST W ST	FINDS, MN WIMN, ECHO	Higher	331, 0.063, NNE
J73	PS RUDIE MEDICAL CLI	324 SUPERIOR ST W ST	RCRA-CESQG, MN WIMN	Higher	331, 0.063, NNE
J74	MICHAEL BUSSA DDS	324 SUPERIOR ST W ST	MN WIMN	Higher	331, 0.063, NNE
J75	DULUTH INTERNAL MEDI	324 SUPERIOR ST W ST	FINDS, MN WIMN, ECHO	Higher	331, 0.063, NNE
J76	MEDICAL ARTS GARAGE	325 W MICHIGAN ST	MN LUST, MN UST, MN AST, MN SPILLS, MN Financial...	Higher	333, 0.063, NNE
H77	CITY WIDE STORAGE/ B	1610 W MICHIGAN ST	MN UST, MN WIMN	Higher	337, 0.064, SW
H78	CITY WIDE STORAGE	1610 W MICHIGAN ST	MN LUST, FINDS, MN Financial Assurance, MN WIMN,...	Higher	337, 0.064, SW

MAPPED SITES SUMMARY

Target Property Address:
506 W MICHIGAN ST
DULUTH, MN 55802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H79	ARROWHEAD APPLIANCE	1610 W MICHIGAN ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	337, 0.064, SW
O80	LAKE SUPERIOR CENTER	353 S 5TH AVE W	MN LUST, MN Financial Assurance, MN WIMN	Higher	352, 0.067, NNW
J81	ONEIDA REALTY CO	306 W SUPERIOR ST ST	RCRA-CESQG, FINDS, MN WIMN, ECHO	Higher	358, 0.068, NNE
J82	SHORELINE DENTAL ASS	306 W SUPERIOR ST ST	MN WIMN	Higher	358, 0.068, NNE
J83	SHORELINE DENTAL ASS	306 W SUPERIOR ST ST	RCRA-CESQG	Higher	358, 0.068, NNE
M84	DENTAL IMPLANT & REC	324 SUPERIOR ST W ST	RCRA-CESQG, MN WIMN	Higher	382, 0.072, NNE
P85	JM INDUSTRIES STEEL	1550 W RAILROAD ST	MN WIMN	Lower	387, 0.073, SSW
P86	BENDTEC INC	1550 W RAILROAD ST S	RCRA-CESQG, MN ENF, MN WIMN	Lower	387, 0.073, SSW
P87	FABRICATON & WAREHOU	1550 RAILROAD ST	MN AST	Lower	387, 0.073, SSW
P88	ZALK-JOSEPH DOCK #5	1550 RAILROAD ST	MN UST	Lower	387, 0.073, SSW
P89	ZALK-JOSEPH DOCK #5	1550 RAILROAD ST	MN LUST, MN LAST, MN Financial Assurance, MN WIMN	Lower	387, 0.073, SSW
M90	TOYS FOR KEEPS	313 W SUPERIOR ST	FINDS, MN WIMN, ECHO	Higher	387, 0.073, NNE
Q91	SUPERWOOD	SLIP 7 DULUTH HARBOR	MN VIC, MN SRS	Lower	394, 0.075, SSW
Q92	SUPERWOOD	SLIP 7 DULUTH HARBOR	MN LS, MN WIMN	Lower	395, 0.075, SSW
M93	NORTHERN ORAL & MAXI	324 SUPERIOR ST W ST	RCRA NonGen / NLR	Higher	397, 0.075, NNE
M94	SANDELIN RODNEY E DD	324 SUPERIOR ST W ST	RCRA NonGen / NLR	Higher	397, 0.075, NNE
M95	J MARCO HEARING SERV	324 SUPERIOR ST W ST	MN WIMN	Higher	400, 0.076, NNE
M96	LAYON ROGER E DDS	324 SUPERIOR ST W ST	MN WIMN	Higher	400, 0.076, NNE
M97	JOHNSON WILLIAM O DD	324 SUPERIOR ST W ST	MN WIMN	Higher	400, 0.076, NNE
M98	MEDICAL ARTS ORTHODO	324 SUPERIOR ST W ST	FINDS, MN WIMN, ECHO	Higher	400, 0.076, NNE
M99	NORTHERN ORAL & MAXI	324 SUPERIOR ST W ST	FINDS, MN WIMN, ECHO	Higher	400, 0.076, NNE
M100	NORTHERN ENDODONTICS	324 SUPERIOR ST W ST	RCRA-CESQG, MN WIMN	Higher	400, 0.076, NNE
M101	WAYNE C GATLIN DDS	324 SUPERIOR ST W ST	FINDS, MN WIMN, ECHO	Higher	400, 0.076, NNE
M102	NORTHERN PROSTHODONT	324 SUPERIOR ST W ST	MN WIMN	Higher	400, 0.076, NNE
M103	LANGGUTH TIMOTHY R D	324 SUPERIOR ST W ST	RCRA-CESQG, MN WIMN	Higher	400, 0.076, NNE
M104	ALTIERE EUGENE T DDS	324 SUPERIOR ST W ST	RCRA-CESQG, MN WIMN	Higher	400, 0.076, NNE
M105	JEWELERS BENCH	323 SUPERIOR ST W ST	MN WIMN	Higher	410, 0.078, NNE
R106	REPORTERS DIVERSIFIE	302 W SUPERIOR ST ST	MN WIMN	Higher	416, 0.079, NNE
S107	MINNESOTA POWER	1424 W SUPERIOR ST	MN SRS, MN Financial Assurance, MN MANIFEST, MN...	Higher	422, 0.080, SW
S108	MINNESOTA POWER 15TH	1424 WEST SUPERIOR S	MN SRS	Higher	422, 0.080, SW
S109	MINNESOTA POWER INC	1424 W SUPERIOR ST	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA NonGen / ..	Higher	422, 0.080, SW
S110	OIL MAINTENANCE & ST	1424 W SUPERIOR ST	MN AST	Higher	422, 0.080, SW
S111	MINNESOTA POWER INC	1424 W SUPERIOR ST	MN LS	Higher	422, 0.080, SW
M112	SECURITY JEWELERS	307 W SUPERIOR ST	FINDS, MN WIMN, ECHO	Higher	425, 0.080, NNE
T113	BAYFRONT PROPERTY -	RAILROAD STREET BETW	US BROWNFIELDS, FINDS, ECHO	Lower	429, 0.081, SSW
T114	BAYFRONT PROPERTY -	RAILROAD STREET, BET	US BROWNFIELDS, FINDS, ECHO	Lower	429, 0.081, SSW
U115	HOMECROFT SCHOOL ADD	SEE LOCATION DESCRIP	MN WIMN	Higher	438, 0.083, SW
U116	MANG ARM/DEARM APRON	SEE LOCATION DESCRIP	MN WIMN	Higher	438, 0.083, SW
T117	SLIP 3	WEST RAILROAD STREET	MN SHWS, MN SRS	Lower	443, 0.084, SSW

MAPPED SITES SUMMARY

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
P118	DON & DOBBYS INC/FI	1551 W RAILROAD ST	MN LUST, MN UST, MN Financial Assurance, MN WIMN	Lower	486, 0.092, SSW
S119	PACE ANALYTICAL SERV	1510 W SUPERIOR ST	MN WIMN	Higher	504, 0.095, SW
S120	ERA LABORATORIES INC	1510 SUPERIOR ST W	MN WIMN	Higher	504, 0.095, SW
S121	ERA LABORATORIES INC	1510 SUPERIOR ST W	RCRA NonGen / NLR, FINDS, ECHO	Higher	504, 0.095, SW
O122	DULUTH NEWS TRIBUNE	424 W 1ST ST	MN SPILLS, MN Financial Assurance, MN TIER 2, MN...	Higher	512, 0.097, NNW
O123	DULUTH NEWS TRIBUNE	424 W 1ST ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	512, 0.097, NNW
O124	RAY BOB & ASSOCIATES	424 W 1ST ST	RCRA NonGen / NLR	Higher	512, 0.097, NNW
125	RYLAND FORD INC	1700 W SUPERIOR ST	MN LUST, MN UST, MN Financial Assurance, MN WIMN	Higher	521, 0.099, SW
V126	FORMER DULUTH NEWS T	408 W 1ST ST	MN LUST, MN UST, MN Financial Assurance, MN WIMN	Higher	531, 0.101, North
N127	IRRESISTIBLE INK - S	1700 SUPERIOR ST W	RCRA NonGen / NLR	Higher	534, 0.101, SW
W128	QWEST CORP DBA CENTU	322 W 1ST ST	MN WIMN	Higher	540, 0.102, North
W129	QWEST COMMUNICATIONS	322 W 1ST ST	RCRA-CESQG, FINDS, ECHO	Higher	540, 0.102, North
W130	QWEST COMMUNICATIONS	322 W 1ST ST	MN AST, MN SPILLS, MN AIRS, MN ENF, MN Financial...	Higher	540, 0.102, North
R131	THIRD AVENUE DENTAL	15 N 3RD AVE W	RCRA NonGen / NLR, MN WIMN	Higher	543, 0.103, NNE
R132	INNOVATIVE LIVING IN	230 W SUPERIOR ST ST	MN WIMN	Higher	552, 0.105, NNE
W133	AT&T BUILDING	314 W 1ST ST	MN UST	Higher	566, 0.107, North
W134	AT & T - DULUTH (MN1	314 W 1ST ST	MN Financial Assurance, MN TIER 2, MN WIMN	Higher	566, 0.107, North
X135		1700 W MICHIGAN ST	EDR Hist Auto	Higher	574, 0.109, SW
X136	FREEWAY AUTO CENTER	1701 MICHIGAN ST W	RCRA-CESQG	Higher	607, 0.115, SW
X137		1701 W MICHIGAN ST	EDR Hist Auto	Higher	607, 0.115, SW
X138	FREEWAY AUTO CENTER	1701 MICHIGAN ST W	MN ENF, MN WIMN	Higher	607, 0.115, SW
Y139	DULUTH TYPEWRITER &	30 N 3RD AVE W	FINDS, MN WIMN, ECHO	Higher	614, 0.116, NNE
Z140	DTA MULTIMODAL TRANS	ADDRESS UNKNOWN	MN WIMN	Higher	615, 0.116, NE
AA141	JOHNSON BROTHERS PRO	220 GARFIELD AVENUE	MN LUST, MN VIC, MN SRS, MN Financial Assurance,...	Lower	618, 0.117, SSW
X142	REPUBLIC AUTOMOTIVE	1730 W MICHIGAN ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	620, 0.117, SW
X143		1730 W MICHIGAN ST	EDR Hist Auto	Lower	620, 0.117, SW
X144	REPUBLIC AUTOMOTIVE	1730 W MICHIGAN ST	MN LUST, MN Financial Assurance, MN WIMN	Lower	620, 0.117, SW
X145	AUTO VALUE - PAINT &	1726 W MICHIGAN ST	MN WIMN	Lower	620, 0.117, SW
X146	AUTO VALUE - PAINT &	1726 W MICHIGAN ST	RCRA-CESQG	Lower	620, 0.117, SW
X147		1726 W MICHIGAN ST	EDR Hist Auto	Lower	620, 0.117, SW
R148	DULUTH BUDGETEER NEW	222 W SUPERIOR ST	MN WIMN	Higher	624, 0.118, NNE
AB149	ATLAS ABATEMENT & CO	515 W 1ST ST	MN WIMN	Higher	627, 0.119, NW
AB150	GERALD W HEANEY FEDE	515 W 1ST ST RM 229	MN WIMN	Higher	627, 0.119, NW
W151	DULUTH AREA YMCA	302 W 1ST ST	MN WIMN	Higher	639, 0.121, NNE
W152	GARRETT HR	327 W 1ST ST	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Higher	640, 0.121, North
153	DULUTH GOSPEL TABERN	1515 W SUPERIOR ST	MN UST, MN Financial Assurance, MN WIMN	Higher	643, 0.122, SW
Z154	DTA MUTIMODAL TRANSP	210 & 230 W MICHIGAN	MN VIC, MN BROWNFIELDS, MN SRS, MN Financial...	Higher	656, 0.124, NE
W155	SAINT LOUIS COUNTY P	325 W 1ST ST STE 300	MN WIMN	Higher	656, 0.124, North
V156	CITY HALL AND POLICE	411 W 1ST ST	MN LUST, MN Financial Assurance, MN WIMN	Higher	663, 0.126, NNW

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V157	DULUTH CITY OF	411 W 1ST ST ROOM 40	MN WIMN	Higher	663, 0.126, NNW
V158	DULUTH POLICE DEPT	411 W 1ST ST	RCRA-CESQG	Higher	663, 0.126, NNW
AC159	DULUTH FIRE DEPARTME	602 W 2ND ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	664, 0.126, WNW
AC160	DULUTH FIRE DEPARTME	602 W 2ND ST	MN WIMN	Higher	664, 0.126, WNW
AC161	HEADQUARTER FIRE HAL	602 2ND ST W	MN LUST, MN UST, MN AST, MN SPILLS, MN Financial...	Higher	664, 0.126, WNW
W162	TELESPECTRUM COMMUNI	315 W 1ST ST STE 205	MN WIMN	Higher	688, 0.130, North
W163	NALCO CO - DULUTH	315 W 1ST ST STE 201	MN WIMN	Higher	688, 0.130, North
X164	LIBERTY SYSTEMS INC	1720 W SUPERIOR ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	730, 0.138, SW
X165	DCI PLASMA CENTER OF	1720 W SUPERIOR ST	FINDS, MN WIMN, ECHO	Higher	730, 0.138, SW
AD166	D T A TRANSIT CENTER	207 W SUPERIOR ST	MN WIMN	Higher	731, 0.138, NNE
AE167	MSA PROFESSIONAL SER	301 W 1ST ST STE 408	MN WIMN	Higher	750, 0.142, North
AE168	LAKE SUPERIOR PAINTI	301 W 1ST ST STE 107	MN WIMN	Higher	750, 0.142, North
AE169	HAWLEY MUSIC INC	301 W 1ST ST	MN WIMN	Higher	750, 0.142, North
AE170	LAKE SUPERIOR PAINTI	301 W 1ST ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	750, 0.142, North
AE171	DECORA PAINTING & WA	301 W 1ST ST STE 524	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Higher	750, 0.142, North
AE172	PSYCHOLOGIST	301 W 1ST ST STE 526	MN WIMN	Higher	750, 0.142, North
AA173	BEND TEC INC	RAILROAD ST & GARFIE	MN LUST, MN Financial Assurance, MN WIMN	Lower	757, 0.143, SSW
AA174	BNSF - GLACIER PARK	GARFIELD AVENUE AT R	MN INST CONTROL, MN VIC, MN SRS	Lower	757, 0.143, SSW
AF175	SLIP 2	(SEE LOCATION DESCRI	MN SHWS, MN SRS	Lower	761, 0.144, South
Z176	ACE HARDWARE DOWNTOW	212 W SUPERIOR ST	MN WIMN	Higher	772, 0.146, NNE
Y177	TWI PORT MAILING	224 W 1ST ST	MN WIMN	Higher	775, 0.147, NNE
Y178	TWI PORT MAILING	224 W 1ST ST	RCRA-CESQG	Higher	775, 0.147, NNE
AG179	SLIP C	(SEE LOCATION DESCRI	MN SHWS, MN SRS	Lower	786, 0.149, SSW
AF180	SLIP 2	SEE LOCATION DESCRIP	MN WIMN	Lower	787, 0.149, South
AG181	SLIP C	SEE LOCATION DESCRIP	MN WIMN	Lower	808, 0.153, SSW
AD182	JIRAN D H DESIGN INC	208 W SUPERIOR ST	MN WIMN	Higher	809, 0.153, NNE
AE183	DULUTH MISSABE & IRO	227 W FIRST	WI MANIFEST	Higher	844, 0.160, North
AE184	MESABI BUILDING	227 W 1ST ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	844, 0.160, North
AE185	SAINT LOUIS COUNTY P	227 W 1ST ST	MN AST, MN Financial Assurance, MN WIMN	Higher	844, 0.160, North
AE186	ARROWHEAD PRINTING	115 N 3RD AVE W	FINDS, MN WIMN, ECHO	Higher	862, 0.163, North
AH187	JEFF FOSTER TRUCKING	GARFIELD & RAILROAD	RCRA NonGen / NLR, MN WIMN	Lower	877, 0.166, SSW
AI188	AERO DESIGN AND MFG	8 S 18TH AVE W	RCRA-CESQG, FINDS, MN WIMN, ECHO	Higher	886, 0.168, SW
AD189	ACE HARDWARE DOWNTOW	212 SUPERIOR ST W	RCRA NonGen / NLR	Higher	888, 0.168, NNE
AJ190	STATE LABOR & INDUST	320 W 2ND ST STE 108	MN WIMN	Higher	906, 0.172, North
AJ191	DULUTH POLICE DEPART	320 W 2ND ST	MN WIMN	Higher	906, 0.172, North
AJ192	CITY GOVT/FLEET SERV	320 W 2ND ST	MN UST, MN AST, MN ENF, MN Financial Assurance	Higher	906, 0.172, North
AJ193	DULUTH POLICE DEPART	320 W 2ND ST	RCRA NonGen / NLR	Higher	906, 0.172, North
AJ194	ONEIDA REALTY CO - D	320 W 2ND ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	906, 0.172, North
AI195	MARTIN FURNITURE RES	1731 W SUPERIOR ST	MN ENF, MN WIMN	Higher	910, 0.172, SW

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AI196	MARTIN FURNITURE RES	1731 W SUPERIOR ST	RCRA-CESQG	Higher	910, 0.172, SW
AK197	SKYWALK CHIROPRACTIC	219 1/2 W 1ST ST	MN WIMN	Higher	919, 0.174, NNE
AK198	ADVANTAGE HEARING CE	219 W 1ST ST LEVEL	MN WIMN	Higher	919, 0.174, NNE
AE199	FORMER PETER PAN CLE	120 N 3RD AVE W	RCRA NonGen / NLR, MN LS, MN WIMN	Higher	944, 0.179, North
AE200	PETER PAN (SF)	120 NORTH THIRD AVEN	MN SHWS, MN VIC, MN SRS	Higher	944, 0.179, North
AH201	BNSF - GLACIER PARK	SEE LOCATION DESCRIP	MN WIMN	Lower	955, 0.181, SSW
AH202	BNSF - GLACIER PARK	GARFIELD AVE AT RAIL	MN LS, MN WIMN	Lower	955, 0.181, SSW
203	GREAT LAKES MARKETIN	227 MISSABE BLDG STE	MN WIMN	Higher	982, 0.186, WNW
AL204	OLSON GRAVEL INC.		US MINES	Higher	985, 0.187, SW
AK205	JNT PRINTERY CO INC	207 W 1ST ST	FINDS, MN WIMN, ECHO	Higher	993, 0.188, NNE
AL206	PEERLESS AUTO BODY A	1718 TO 1720 W 1ST S	MN Financial Assurance, MN WIMN	Higher	1003, 0.190, SW
AI207	WESTSIDE PET CLINIC	1810 W SUPERIOR ST	MN WIMN	Higher	1004, 0.190, SW
208	WEST HILLSIDE APARTM	631/715 W 2ND ST	FINDS, MN WIMN, ECHO	Higher	1010, 0.191, WNW
AL209	DON'S TOWING	1718B W 1ST ST	RCRA-CESQG	Higher	1013, 0.192, SW
AL210	JOHNSON DAVE	1718C W 1ST ST	FINDS, MN WIMN, ECHO	Higher	1013, 0.192, SW
AL211	DON'S TOWING	1718B W 1ST ST	RCRA-CESQG, FINDS, ECHO	Higher	1013, 0.192, SW
AL212	DON'S TOWING	1718B W 1ST ST	MN WIMN	Higher	1013, 0.192, SW
AL213	PEERLESS COLLISION C	1718 W 1ST ST	MN ENF, MN WIMN	Higher	1013, 0.192, SW
AJ214	ST. LOUIS COUNTY PRO	327 W 2ND ST	MN UST	Higher	1019, 0.193, North
AJ215	ST. LOUIS COUNTY PRO	327 W 2ND ST	MN LUST, MN Financial Assurance, MN WIMN	Higher	1019, 0.193, North
AM216	COUNTY JAIL	521 W 2ND ST	MN WIMN	Higher	1024, 0.194, NW
AI217	BECKS FURNITURE	1803 W SUPERIOR ST	MN LUST, MN Financial Assurance, MN WIMN	Higher	1028, 0.195, SW
AM218	ST LOUIS COUNTY PRIN	100 N 5TH AVE W STE	RCRA NonGen / NLR	Higher	1032, 0.195, NW
AM219	ST LOUIS COUNTY PRIN	100 N 5TH AVE W STE	FINDS, MN WIMN, ECHO	Higher	1032, 0.195, NW
AM220	SAINT LOUIS COUNTY S	100 N 5TH AVE W STE	MN WIMN	Higher	1032, 0.195, NW
AN221	US BANK - DULUTH	130 W SUPERIOR ST	RCRA NonGen / NLR	Higher	1034, 0.196, NE
AN222	US BANK	130 W SUPERIOR ST	MN UST, MN Financial Assurance, MN MANIFEST, MN...	Higher	1034, 0.196, NE
AO223	SAINT LOUIS COUNTY D	401 W 2ND ST	MN WIMN	Higher	1049, 0.199, NNW
AO224	ST LOUIS COUNTY DULU	401 W 2ND ST	RCRA-CESQG, MN LAST, MN UST, MN Financial...	Higher	1049, 0.199, NNW
AP225	VISTA FLEET DULUTH S	323 HARBOR DR	MN SPILLS, MN Financial Assurance, MN WIMN	Lower	1069, 0.202, ENE
226	FOOD SERVICE OF AMER	FOOT OF 8TH AVE W &	MN LUST, MN Financial Assurance, MN WIMN	Lower	1081, 0.205, South
227	WEST HILLSIDE APTS	715 W 2ND ST	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Higher	1085, 0.205, West
AQ228	COMO QUICK LUBE - CI	252 W 2ND ST	MN UST, MN Financial Assurance, MN WIMN	Higher	1095, 0.207, North
AK229	PARKING LOT	BETWEEN 211 & 231 W	MN LUST, MN Financial Assurance, MN WIMN	Higher	1109, 0.210, North
AR230	DULUTH ENTERTAINMENT	350 HARBOR DR	RCRA-CESQG	Lower	1125, 0.213, ENE
AR231	2004 TEN SCREEN THEA	350 HARBOR DR	MN LUST, MN SRS, MN SPILLS, MN AIRS, MN ENF, MN...	Lower	1125, 0.213, ENE
AQ232	DULUTH AUTO REPAIR &	232 W 2ND ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1126, 0.213, North
AQ233	COMO QUICK LUBE	232 W 2ND ST	MN LUST, MN UST, MN AST, MN SPILLS, MN Financial...	Higher	1126, 0.213, North
AS234	ONE STOP CAR/SUPER K	1820 W SUPERIOR ST	MN Financial Assurance, MN WIMN	Higher	1128, 0.214, SW

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AS235	SUPER KLEEN AUTO MAT	1820 W SUPERIOR ST	MN LUST, MN UST, RCRA NonGen / NLR, FINDS, MN...	Higher	1128, 0.214, SW
AN236	SAWMILL UNPAINTED FU	120 W SUPERIOR ST	RCRA-CESQG, FINDS, MN WIMN, ECHO	Higher	1134, 0.215, NE
AK237	LEONES TAILORS CLEAN	115 N 2ND AVE W	MN VIC, MN SRS, RCRA NonGen / NLR, FINDS, MN ENF,...	Higher	1142, 0.216, NNE
AS238	ARROWHEAD APPLIANCE	1832 W MICHIGAN ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1157, 0.219, SW
AQ239	FORMER YWCA	212 W 2ND ST	MN UNPERM LF	Higher	1159, 0.220, North
AQ240	DOWNTOWN SERVICE SKA	231 W 2ND ST	RCRA-CESQG	Higher	1170, 0.222, North
AQ241	DOWNTOWN SERVICE & G	231 W 2ND ST	MN LUST, MN UST, MN AST, MN Financial Assurance,...	Higher	1170, 0.222, North
242	WHITEFISH MFG CO	215 N 3RD AVE W	MN WIMN	Higher	1172, 0.222, North
AT243	NEW GARRICK BUILDING	128 W 1ST ST	RCRA NonGen / NLR, MN WIMN	Higher	1180, 0.223, NNE
AT244	INSTY PRINTS LITHO P	124 W 1ST ST	FINDS, MN WIMN, ECHO	Higher	1180, 0.223, NNE
AN245	STEWART TAYLOR CO	114 W SUPERIOR ST	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Higher	1184, 0.224, NE
AT246	ADVANSTAR	131 W 1ST ST	MN WIMN	Higher	1193, 0.226, NNE
AQ247	YWCA	202 W 2ND ST	MN UST	Higher	1219, 0.231, North
AQ248	YWCA	202 W 2ND ST	MN LUST, MN Financial Assurance, MN WIMN	Higher	1219, 0.231, North
AP249	MINNESOTA SLIP	(SEE LOCATION DESCR	MN SHWS, MN SRS	Lower	1235, 0.234, ENE
AU250	BNSF RICES POINT YAR	201 S 19TH AVE W	MN ENF, MN WIMN	Higher	1248, 0.236, SW
AU251	BNSF RICES POINT YAR	201 S 19TH AVE W	RCRA NonGen / NLR	Higher	1248, 0.236, SW
AQ252	PLANNED PARENTHOOD -	211 W 2ND ST	MN WIMN	Higher	1249, 0.237, North
AN253	GREAT LAKES GAS TRAN	130 SUPERIOR ST W ST	MN WIMN, MN NPDES	Higher	1251, 0.237, NE
AS254	MINIT MART #555	1831 W SUPERIOR ST	MN LUST, MN UST, MN SPILLS, MN Financial...	Higher	1252, 0.237, SW
255	STOUT MECHANICAL INC	316 GARFIELD AVE	FINDS, MN WIMN, ECHO	Lower	1262, 0.239, SSW
AP256	MINNESOTA SLIP	SEE LOCATION DESCRIP	MN WIMN	Lower	1274, 0.241, ENE
AV257	ROAD MACHINERY & SUP	314 GARFIELD AVE	MN WIMN	Lower	1283, 0.243, SSW
AV258	ROAD MACHINERY & SUP	314 GARFIELD AVE	RCRA-CESQG, FINDS, ECHO	Lower	1283, 0.243, SSW
AV259	GARFIELD SCHOOL (STO	314 GARFIELD AVE	MN UST	Lower	1283, 0.243, SSW
AV260	FUTURE RMS BUILDING	314 GARFIELD AVE	MN LUST, MN AST, MN ENF, MN Financial Assurance	Lower	1283, 0.243, SSW
AU261	JACKLIN STEEL BUILDI	SEE LOCATION DESCRIP	MN WIMN	Higher	1342, 0.254, SW
AT262	JERSEY CITY	115 W 1ST ST	FINDS, MN WIMN, ECHO	Higher	1343, 0.254, NNE
263	LAKE SUPERIOR CENTER	353 HARBOR DR	MN UST, MN Financial Assurance, MN WIMN, MN NPDES	Lower	1366, 0.259, East
AW264	G M E CONSULTANTS IN	1908 W SUPERIOR ST	MN WIMN	Higher	1374, 0.260, SW
AX265	COURAGE CENTER	205 W 2ND ST	MN SPILLS, MN Financial Assurance, MN WIMN	Higher	1427, 0.270, North
AX266	WILSON ENVIRONMENTAL	205 W 2ND ST STE 502	RCRA NonGen / NLR, FINDS, MN ENF, WI MANIFEST, MN...	Higher	1427, 0.270, North
AX267	ARROWHEAD SECURITY S	205 W 2ND ST STE 140	FINDS, MN WIMN, ECHO	Higher	1427, 0.270, North
AY268	SUPERIOR STREET RECO	(SEE LOCATION DESCR	MN VIC, MN SRS	Higher	1439, 0.273, NNE
AY269	MINNESOTA POWER INC-	30 W SUPERIOR ST	MN SPILLS, MN Financial Assurance, MN TIER 2, MN...	Higher	1448, 0.274, NE
AU270	CROSS CITY TRAIL PHA	ADDRESS UNKNOWN	MN WIMN	Higher	1462, 0.277, SW
AU271	JACKLIN STEEL SUPPLY	1910-1932 W. MICHIGA	MN INST CONTROL, MN VIC, MN SRS	Higher	1477, 0.280, SW
AY272	EARTH BURNERS INC	31 W SUPERIOR ST	MN WIMN	Higher	1485, 0.281, NNE
AZ273	SHYKES WAYNE DISTRIB	21 N 19TH AVE W	FINDS, MN WIMN, ECHO	Higher	1490, 0.282, SW

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AY274	ETCETERA STUDIO & GA	16 N 1ST AVE W	MN WIMN	Higher	1505, 0.285, NNE
BA275	WATERFRONT PLAZA CON	325 LAKE AVE S	MN WIMN, MN NPDES	Lower	1507, 0.285, ENE
BA276	TISSUE ENGINEERING C	325 LAKE AVE S STE 6	MN WIMN	Lower	1507, 0.285, ENE
BA277	WATERFRONT PLAZA	325 S LAKE AVE	MN WIMN	Lower	1507, 0.285, ENE
BA278	MARINE IRON & SHIP B	325 LAKE AVE S	MN LUST, MN UST, MN Financial Assurance, MN WIMN	Lower	1507, 0.285, ENE
AZ279	TWIN PORTS COLLISION	1831 W 1ST ST	MN AIRS, MN ENF, MN WIMN	Higher	1515, 0.287, SW
AY280	GOPHER SHOE REPAIR C	18 N 1ST AVE W	FINDS, MN WIMN, ECHO	Higher	1527, 0.289, NNE
BB281	GARFIELD CAMPUS	320 GARFIELD AVE	MN LUST, MN Financial Assurance, MN WIMN	Lower	1530, 0.290, SSW
282	PRINTING EXPRESS THE	26 N 1ST AVE W	MN WIMN	Higher	1542, 0.292, NNE
BC283	MALARA BROADCAST GRO	246 S LAKE AVE	MN WIMN	Lower	1548, 0.293, ENE
284	CITY OF DULUTH OBSER	914 W 3RD	MN Financial Assurance, MN WIMN	Higher	1560, 0.295, WSW
BC285	WALKER SYSTEMS INC	250 S LAKE AVE	FINDS, MN WIMN, ECHO	Lower	1563, 0.296, NE
286	OLD EMERSON SCHOOL	1030 W 3RD ST	MN Financial Assurance, MN WIMN	Higher	1573, 0.298, WSW
BA287	SUPERIOR STEEL INC -	329 LAKE AVE S	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Lower	1584, 0.300, ENE
BC288	CANAL PARK LIQUOR AN	10 SUTPHIN ST	MN LUST, MN Financial Assurance	Lower	1591, 0.301, ENE
BC289	CANAL PARK MARKET	10 SUTPHIN ST	MN LUST, MN Financial Assurance, MN WIMN	Lower	1591, 0.301, ENE
BC290	CANAL PARK MOBIL DBA	10 SUTPHIN ST	MN UST, MN Financial Assurance, MN WIMN	Lower	1591, 0.301, ENE
BC291	CUSTOM COACH	308 S LAKE AVE	MN SPILLS, MN Financial Assurance, MN WIMN	Lower	1592, 0.302, ENE
AW292	P & J PAINT CO	1924 W SUPERIOR ST	MN WIMN	Higher	1598, 0.303, SW
BC293	JIM GANNUCCI	310 S LAKE AVE	MN WIMN	Lower	1608, 0.305, ENE
BB294	ISD 709 GARFIELD MAI	330 GARFIELD AVE	FINDS, MN WIMN, ECHO	Lower	1622, 0.307, SSW
BD295	BLACK GOOSE INC	1932 W MICHIGAN ST	RCRA-CESQG, FINDS, MN LS, MN WIMN, MN NPDES, ECHO	Higher	1625, 0.308, SW
BE296	LONDON AUTO BODY	332 W 4TH ST	FINDS, MN AIRS, MN WIMN, ECHO	Higher	1631, 0.309, NNW
BE297	LONDON AUTO BODY	332 4TH ST W	MN ENF, MN WIMN	Higher	1631, 0.309, NNW
BF298	WOMEN IN CONSTRUCTIO	114 N 1ST AVE W	MN LAST, MN Financial Assurance, MN WIMN	Higher	1632, 0.309, NNE
BD299	ALL AMERICAN CLUB	1931 W MICHIGAN ST	MN WIMN	Higher	1641, 0.311, SW
BG300	CARLTON & CO	101 W 2ND ST STE 209	MN WIMN	Higher	1654, 0.313, NNE
BF301	COMMERCIAL ELECTRIC	120 N 1ST AVE W	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Higher	1658, 0.314, NNE
BH302	LAKEHEAD PIPE LINE C	13 W SUPERIOR ST	MN Financial Assurance, MN WIMN	Higher	1680, 0.318, NNE
BI303	BUILDING E INC	395 S LAKE AVE	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Lower	1689, 0.320, East
304	DULUTH STEAM PLANT 1	1 LAKE PLACE DR	MN AIRS, MN ENF, MN WIMN, MN NPDES	Lower	1715, 0.325, NE
AZ305	HARLEY DAVIDSON SPOR	1917 W 1ST ST	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Higher	1725, 0.327, SW
BF306	THE SCOTTISH RITE FO	28 W 2ND ST	MN LUST, MN Financial Assurance	Higher	1735, 0.329, NNE
BC307	FORMER GAS STATION	28 AND 29 E COMMERCE	MN LUST, MN Financial Assurance, MN WIMN	Lower	1754, 0.332, NE
BJ308	DAMINNO CENTER	206 W 4TH ST	MN WIMN	Higher	1779, 0.337, North
BG309	GENERAL CLEANING SPE	31 W 2ND ST	MN ENF, MN WIMN	Higher	1784, 0.338, NNE
BG310	GENERAL CLEANING SPE	29 W 2ND ST	MN WIMN	Higher	1794, 0.340, NNE
BG311	CITY AUTO GLASS	29 W 2ND ST	MN VIC, MN SRS, MN LS, MN WIMN	Higher	1794, 0.340, NNE
BD312	US BANK WEST DULUTH	2000 W SUPERIOR ST	MN WIMN	Higher	1794, 0.340, SW

MAPPED SITES SUMMARY

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506 W MICHIGAN ST
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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
BG313	BRIDGE HOUSE	221 N 1ST AVE W	MN WIMN	Higher	1799, 0.341, North
BK314	INTER CITY OIL	307 CANAL PARK DR	MN LUST, MN UST, MN SPILLS, MN Financial Assurance	Lower	1808, 0.342, ENE
BK315	INTER CITY OIL	307 CANAL PARK DR	MN Financial Assurance, MN WIMN	Lower	1808, 0.342, ENE
BF316	FUHR PRINTING CO INC	20 W 2ND ST	FINDS, MN WIMN, ECHO	Higher	1817, 0.344, NNE
BH317	ESLABON DESIGNER JEW	1 W SUPERIOR ST	FINDS, MN WIMN, ECHO	Higher	1830, 0.347, NNE
BL318	NATIONAL QUALITY INS	350 GARFIELD AVE	MN WIMN	Lower	1835, 0.348, SSW
BM319	SANDENO RONALD & NOR	2002 SUPERIOR ST W S	RCRA NonGen / NLR, MN WIMN	Higher	1842, 0.349, SW
BN320	FRANKLIN FOODS	1925 W 1ST ST	MN LUST, MN Financial Assurance, MN WIMN	Higher	1845, 0.349, SW
BI321	DEWITT-SELTZ MARKET	394 LAKE AVE	MN WIMN	Lower	1848, 0.350, East
BI322	DEWITT SEITZ BUILDIN	394 S LAKE AVE	MN LUST, MN UST, MN Financial Assurance, MN WIMN	Lower	1848, 0.350, East
BI323	KOLLATH & STENSAAS P	394 LAKE AVE S STE 4	MN WIMN	Lower	1848, 0.350, East
BO324	LAKEVIEW LODGING	329 CANAL PARK DR	MN WIMN	Lower	1852, 0.351, ENE
BJ325	FOND DU LAC DEVELOPM	221 W 4TH ST	MN LUST, MN SPILLS, MN Financial Assurance	Higher	1853, 0.351, NNW
BM326	GOLDENTONE DULUTH IN	2001 W SUPERIOR ST	MN WIMN	Higher	1857, 0.352, SW
BO327	SWEDISH EXPRESS INC	335 CANAL PARK DR	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Lower	1861, 0.352, ENE
BH328	SOUTHWEST WINDPOWER	19 N LAKE AVE	MN ENF, MN WIMN	Higher	1868, 0.354, NNE
329	MUNGER TERRACE APART	405 MESABA AVE	RCRA NonGen / NLR, FINDS, MN Financial Assurance,...	Higher	1877, 0.355, NW
BO330	VON GOERTZ & VAN HOV	345 CANAL PARK DR ST	MN WIMN	Lower	1883, 0.357, ENE
BO331	FOSTER JACOBS & JOHN	345 CANAL PARK DR ST	FINDS, MN WIMN, ECHO	Lower	1883, 0.357, ENE
BM332	WEST END MUNICIPAL P	20TH BLOCK OF W MICH	MN VIC, MN SRS, MN LS, MN WIMN	Higher	1885, 0.357, SW
BP333	PIER B DEVELOPMENT	410 S. 8TH ST W & 50	MN VIC, MN SRS	Lower	1886, 0.357, South
BQ334	OLDE WORLDE INN INC	101 W 3RD ST	FINDS, MN WIMN, ECHO	Higher	1893, 0.359, North
BR335	TEACHERS CREDIT UNIO	12 W 2ND ST	MN LUST, MN UST, MN Financial Assurance	Higher	1893, 0.359, NNE
BR336	TEACHERS CREDIT UNIO	12 W 2ND ST	MN Financial Assurance, MN WIMN	Higher	1893, 0.359, NNE
BQ337	WALDORF APARTMENTS	218 N 1ST AVE W	MN WIMN	Higher	1894, 0.359, North
BJ338	FOND DU LAC HUMAN SE	211 W 4TH ST	MN WIMN	Higher	1899, 0.360, North
BK339	TRUE COLORS PHOTO C	311 CANAL PARK DR	FINDS, MN WIMN, ECHO	Lower	1904, 0.361, ENE
BP340	PIER B DEVELOPMENT	410 S 8TH ST W	MN BROWNFIELDS, MN Financial Assurance, MN WIMN	Lower	1909, 0.362, South
BN341	UNITOG RENTAL SERVIC	17 N 20TH AVE W	MN DRYCLEANERS, MN WIMN	Higher	1925, 0.365, SW
BS342	EMR INC	11 E SUPERIOR ST STE	MN WIMN	Higher	1938, 0.367, NE
BT343	WARNYGORA CONSTRUCTI	369 CANAL PARK DR	MN WIMN	Lower	1939, 0.367, East
BU344	NORTHWESTERN IRON &	438 LAKE AVE S	MN LS, MN WIMN	Lower	1954, 0.370, East
BU345	NORTHWESTERN IRON &	438 LAKE AVE S	SEMS-ARCHIVE	Lower	1954, 0.370, East
BV346	DULUTH PAWN & VARIET	118 W 4TH ST	MN WIMN	Higher	1962, 0.372, North
BT347	KEVIN OWENS	371 CANAL PARK DR	MN WIMN, MN NPDES	Lower	1965, 0.372, East
BM348	METRO APPLIANCE SERV	2020 W SUPERIOR ST	FINDS, MN WIMN, ECHO	Higher	1977, 0.374, SW
BM349	STEPHEN T HERO DDS	2016 W SUPERIOR ST	MN WIMN	Higher	1977, 0.374, SW
BW350	DULUTH CITY OF SEWER	200 LAKE PLACE DR	MN VIC, MN BROWNFIELDS, MN SRS, MN Financial...	Lower	1980, 0.375, ENE
BW351	DULUTH CITY OF SEWER	210 CANAL PARK DR	MN WIMN	Lower	1981, 0.375, ENE

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352	ROAD MACHINERY & SUP	350 CANAL PARK DR	MN LUST, MN UST, MN SPILLS, MN Financial...	Lower	2007, 0.380, ENE
BK353	DULUTH SPRING CO	300 CANAL PARK DR	MN LUST, MN UST, MN INST CONTROL, MN VIC, MN...	Lower	2019, 0.382, ENE
BT354	LAKE CITY JEEP	376 CANAL PARK DR	MN UST, MN SPILLS, MN Financial Assurance, MN WIMN	Lower	2029, 0.384, ENE
BL355	AMERICAN ENGINEERING	360 GARFIELD AVE	MN SPILLS, MN ENF, MN Financial Assurance, MN WIMN	Lower	2033, 0.385, SSW
BX356	TRICO LAWN & GARDEN	102 S 21ST AVE W	MN LUST, MN UST, MN Financial Assurance, MN WIMN	Higher	2044, 0.387, SW
BX357	WCEC DULUTH OFFICE	102 S 21ST AVE W STE	MN WIMN	Higher	2044, 0.387, SW
BY358	OLD GAS PLANT	E. MICHIGAN	EDR MGP	Higher	2087, 0.395, NE
BY359	DULUTH GAS AND WATER	WASHINGTON AVE AND E	EDR MGP	Higher	2087, 0.395, NE
BZ360	RICHS UPHOLSTERY INC	2025 W SUPERIOR ST	MN WIMN	Higher	2090, 0.396, SW
361	REED AGENCY INC	507 W 5TH ST	MN WIMN	Higher	2100, 0.398, NW
BS362	MUSIC CENTER	23 E SUPERIOR ST	MN WIMN	Higher	2108, 0.399, NE
BS363	JOHNS USED FURNITURE	29 E SUPERIOR ST	MN WIMN	Higher	2124, 0.402, NE
BV364	MIKE PIPER PROPERTY	105 W 4TH ST	MN LUST, MN Financial Assurance, MN WIMN	Higher	2144, 0.406, North
CA365	DRW AUTOMOTIVE REFIN	2022 1ST ST W	RCRA-CESQG, MN AST, FINDS, MN AIRS, MN Financial...	Higher	2157, 0.409, SW
CA366	NORTHERN DOOR & HARD	2022 WEST 1ST STREET	MN VIC, MN SRS	Higher	2157, 0.409, SW
BV367	FORMER HILLSIDE LAUN	101 AND 103 W 4TH ST	MN Financial Assurance, MN WIMN	Higher	2167, 0.410, North
368	DULUTH HARBOR DRUM S	SEE LOCATION DESCRIP	MN LS, MN WIMN	Lower	2173, 0.412, SE
BZ369	SIGN EDGE	2029 W SUPERIOR ST	MN WIMN	Higher	2179, 0.413, SW
CB370	MASTERS PIANO SHOP T	24 E SUPERIOR ST	FINDS, MN WIMN, ECHO	Higher	2186, 0.414, NE
CC371	MPCA - DULUTH OFFICE	525 S LAKE AVE STE 4	MN SPILLS, MN Financial Assurance, MN WIMN	Lower	2193, 0.415, East
CC372	ETOR PROPERTIES LLC	525 LAKE AVE S	MN WIMN	Lower	2193, 0.415, East
CD373	HAWK RIDGE ESTATES L	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD374	CSAH 44 RECONSTRUCTI	SEE LOCATION DESCRIP	MN WIMN, MN NPDES	Lower	2199, 0.416, South
CD375	2003 CONGDON SIP	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD376	LAKEWALK CENTER II -	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD377	ST. LOUIS CO DULUTH	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD378	19TH AVE E, 8TH ST,	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD379	MORGAN PARK WATER SY	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD380	2003 WOODLAND SIP	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD381	HAWK RIDGE ESTATES L	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD382	ANDERSON RD PROJECT	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD383	EAST HILLSIDE UPPER	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD384	16-INCH HP GAS MAIN	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD385	MV CELINE & SABINA A	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD386	LAKE SUPERIOR WAREHO	ADDRESS UNKNOWN	MN WIMN	Lower	2199, 0.416, South
CD387	AMERICAN STEAMSHIP C	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD388	MORGAN PARK WATER DI	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD389	STREET IMPROVEMENT P	ADDRESS UNKNOWN	MN WIMN	Lower	2199, 0.416, South
CD390	LAKEWALK LODGE/CANAL	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South

MAPPED SITES SUMMARY

Target Property Address:
506 W MICHIGAN ST
DULUTH, MN 55802

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
CD391	HARREN & PARTNER SHI	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD392	BAYHILL COVE	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD393	CSAH 48 LAVAQUE RD	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD394	ATHENA MARINE CO LTD	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD395	SP 6915-129 - DULUTH	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD396	EAST LEG GAS MAIN PH	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD397	HUNTERS PARK 2003 ST	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD398	CODY SW II, 2006 ST	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD399	BELUGA SHIPPING GMBH	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD400	2005 LIFT STATION/ST	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD401	HAWK RIDGE ESTATES L	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD402	MILLENIUUM OCEAN SHIP	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD403	LOWER LAKES TOWING L	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD404	CVS - PHARMACY STORE	1201, 1207, 1215-123	MN VIC, MN SRS	Lower	2199, 0.416, South
CD405	DULUTH STEAM PLANT #	ONE LAKE PLACE DR	MN Financial Assurance, MN WIMN	Lower	2199, 0.416, South
CD406	LAKESIDE WEST CENTRA	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD407	DM & IR STORAGE FACI	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD408	PENTIUM PRO NAVIGATI	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD409	INTERSHIP NAVIGATION	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD410	HILLSIDE APTS LOT 17	ADDRESS UNKNOWN	MN WIMN	Lower	2199, 0.416, South
CD411	CENTRAL MARINE LOGIS	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD412	SMDC EXPANSION	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD413	FEDERAL OCEANS LTD	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD414	RESIDENTIAL HOMES DE	SEE LOCATION DESCRIP	MN UNPERM LF	Lower	2199, 0.416, South
CD415	BAFFIN INVESTMENT LT	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD416	ANIMAL ALLIES HUMANE	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD417	CPR RICES POINT YARD	RICES POINT YARD	MN Financial Assurance, MN WIMN	Lower	2199, 0.416, South
CD418	BOULDER LAKE MANAGEM	SEE LOCATION DESCRIP	MN WIMN, MN NPDES	Lower	2199, 0.416, South
CD419	VIKENLAKERS II AS	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD420	RAILROAD ST	FROM GARFIELD AVE TO	MN WIMN	Lower	2199, 0.416, South
CD421	MEMBERS COOP CREDIT	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD422	HAWK RIDGE ESTATES 1	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD423	LAKEWALK EAST EXTENS	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD424	2003 UMD LOWER CHEST	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD425	PAULUCCI INTERNATION	SKY HARBOR AIRPORT	MN UST, MN Financial Assurance, MN WIMN	Lower	2199, 0.416, South
CD426	SPAR SHIPPING AS	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD427	DULUTH HEIGHTS -CSW	SEE LOCATION DESCRIP	MN WIMN, MN NPDES	Lower	2199, 0.416, South
CD428	CSL GROUP INC	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD429	CITY PROJECT 0427TR	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South

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CD430	CITY OF DULUTH	LOT 12 OF E 1ST ST	MN Financial Assurance, MN WIMN	Lower	2199, 0.416, South
CD431	CAMPUS PARK II / BOU	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD432	DOMESTIC ABUSE INTER	202 SUPERIOR ST E	MN WIMN	Lower	2199, 0.416, South
CD433	SCHIFFFAHRTSGESELLSCH	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD434	LAKEHEAD PIPELINE CO	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD435	SUGARLOAF DEVELOPMEN	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD436	BEACON POINT - CSW	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD437	SAP 69-675-03 (CSAH	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD438	PHOENIX SUN SHIPPING	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD439	HANSA HEAVY LIFT GMB	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD440	HARBOR CITY INT'L SC	332 MICHIGAN ST W ST	MN WIMN	Lower	2199, 0.416, South
CD441	DULUTH HEIGHTS 2004	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD442	W BOCKSTIEGEL REEDER	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD443	MORGAN PARK WW COLLE	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD444	2003 DENFIELD WEST	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD445	HAWK RIDGE ESTATES L	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD446	CANFORNAV INC	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD447	PERELIK	BALLAST WATER	MN WIMN, MN NPDES	Lower	2199, 0.416, South
CD448	MORGAN PARK WW COLLE	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD449	2003 RAMSEY SOUTH	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD450	FEDERAL ATLANTIC LTD	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD451	HAWK RIDGE ESTATES L	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD452	CSAH 32 ARROWHEAD RD	BETWEEN HAINES RD &	MN WIMN	Lower	2199, 0.416, South
CD453	CP 8689 MA 92 FP 699	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD454	BAYFRONT FESTIVAL PA	ON ST. LOUIS BAY	MN WIMN	Lower	2199, 0.416, South
CD455	HAWK RIDGE ESTATES L	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD456	RECONDITIONING OF AI	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD457	COOPER ENTERPRISES	21 1ST AVE W	MN WIMN	Lower	2199, 0.416, South
CD458	AMERICAN TRANSPORT L	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD459	SAP 69-607-22 CSAH 7	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD460	SAP 69-604-57 RECONS	SEE LOCATION DESCRIP	MN WIMN, MN NPDES	Lower	2199, 0.416, South
CD461	SAP 69-607-23 CSAH 7	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD462	SAP 69-614-07	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD463	SAP 69-607-24	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD464	SAP 69-604-44 CSW	SEE LOCATION DESCRIP	MN WIMN, MN NPDES	Lower	2199, 0.416, South
CD465	BIRCH AVE STORAGE FA	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD466	RICHARDS 1ST ADDITIO	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD467	INTERLAKE STEAMSHIP	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD468	SAP 69-600-18	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South

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CD469	BRIESE SCHIFFAHRTS G	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD470	MUD LAKE SLAG DISPOS	SEE LOCATION DESCRIP	MN SHWS, MN SRS	Lower	2199, 0.416, South
CD471	SHERATON HOTEL & CON	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD472	WAGENBORG SHIPPING B	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD473	HAWK RIDGE ESTATES-P	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD474	RITZER PROPERTY	2931 QUANT AVE	MN Financial Assurance, MN WIMN	Lower	2199, 0.416, South
CD475	GRAND RIVER NAVIGATI	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD476	SAP 69-647-06 CSAH 4	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD477	SAP 69-616-038 (CSAH	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD478	SAP 69-715-03 & 69-6	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD479	2005 DULUTH HUNTER'S	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD480	SARGENT CREEK RESTOR	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD481	AIRPORT RD PHASE I	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD482	US COAST GUARD	725 & 725 1/2 LAKE A	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Lower	2199, 0.416, South
CD483	NWA WETLAND REPLACEM	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD484	SUNSHIP SCHIFFAHRTSK	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD485	SOUTHERN LIGHTS 20-I	ADDRESS UNKNOWN	MN WIMN, MN NPDES	Lower	2199, 0.416, South
CD486	MST MINERALIEN SCHIF	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD487	MORGAN PARK WW SYSTE	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD488	MN POWER #34 LINE RE	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD489	HAWK RIDGE ESTATES L	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD490	DULUTH SEAWAY PORT A	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD491	MSAS 126 W 3RD ST -	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD492	CARROL TRAIL STATE F	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD493	PRA-VOYA 100(1) VOYA	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD494	LAKE AVE RECONSTRUCT	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD495	RAJALA COMPANIES	302 LONSDALE BLDG ST	MN WIMN	Lower	2199, 0.416, South
CD496	ST. LOUIS COUNTY CSA	FROM 4TH ST. TO ST.	MN WIMN	Lower	2199, 0.416, South
CD497	ALGOMA CENTRAL CORP	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD498	BLACK CREEK SHIPPING	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD499	2005 SIP WOODLAND SO	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD500	PINE POINTE FAMILY R	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD501	SEAWAY MARINE TRANSP	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD502	HARBORVIEW NEIGHBORH	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD503	SP 0092TR - 2004 SIP	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD504	ST LOUIS COUNTY CSAH	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD505	USCOE ERIE PIER DRED	CANAL PARK	MN WIMN, MN NPDES	Lower	2199, 0.416, South
CD506	ST LOUIS COUNTY CSAH	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD507	POLSTEAM SHIPPING CO	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South

MAPPED SITES SUMMARY

Target Property Address:
506 W MICHIGAN ST
DULUTH, MN 55802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
CD508	EASTWIND (HELLAS) SA	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD509	UNITED HEALTH CARE	ON RICE LAKE ROAD	MN WIMN	Lower	2199, 0.416, South
CD510	ARROWHEAD ROAD RECON	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD511	SP 6907-35 (TH 2)	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD512	CAMPUS PARK TOWNHOME	SE OF RICE LAKE RD &	MN WIMN	Lower	2199, 0.416, South
CD513	REEDEREI ELBE SHIPPI	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD514	LAKE REGION SELF STO	UNKNOWN	MN WIMN	Lower	2199, 0.416, South
CD515	2003 LAKESIDE SIP	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD516	HAWK RIDGE ESTATES L	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD517	COMFORT SUITES EXPAN	ADDRESS UNKNOWN	MN WIMN	Lower	2199, 0.416, South
CD518	ALBERTA CLIPPER & SO	VARIOUS	MN WIMN, MN NPDES	Lower	2199, 0.416, South
CD519	TRANSPORT DESGAGNES	BALLAST WATER	MN WIMN	Lower	2199, 0.416, South
CD520	MORGAN PARK WW COLLE	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD521	CHARTER COMMUNICATIO	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD522	FIRST UNITARIAN CHUR	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD523	SP 69-609-30 & SP 69	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD524	STRAND RD- COUNTY RO	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD525	HANSEN'S AUTO SERVIC	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD526	HAWK RIDGE ESTATES	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD527	SP 69-616-33 CSAH 16	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD528	SP 69-716-06 CSAH 11	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD529	KEYSTONE ASSISTED LI	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD530	SP 6913-32 - CSW	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD531	LAKE SUPERIOR COLLEG	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD532	DODGE STREET PUMP ST	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD533	SP 118-080-27	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD534	MENARDS - DULUTH	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD535	DULUTH POLICE SHOOTI	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD536	FOND DU LAC SANITARY	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD537	CSAH 54 PIEDMONT AVE	FROM HAINES ROAD	MN WIMN	Lower	2199, 0.416, South
CD538	LAKEWALK TOWNHOMES	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD539	CSAH 6/MAPLE GROVE R	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD540	GRAND AVE IMP	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD541	DULUTH SOCCER FIELDS	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD542	SP 69-722-04 & 69-72	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD543	SP 69-677-02 CP 9155	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD544	MARITN RD, STEBNER R	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD545	DULUTH AIRPARK INDUS	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD546	SP 6915-104 (TH 35)	TRINITY ROAD & CENTR	MN WIMN	Lower	2199, 0.416, South

MAPPED SITES SUMMARY

Target Property Address:
506 W MICHIGAN ST
DULUTH, MN 55802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
CD547	MCQUADE RD SMALL CRA	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD548	SP 8821 - 69 DISTRIC	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD549	DULUTH STREET RECONS	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD550	DULUTH RETIREMENT RE	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD551	HELBERG DRIVE - CSW	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD552	SYL LASKIN ASH POND	SEE LOCATION DESCRIP	MN WIMN, MN NPDES	Lower	2199, 0.416, South
CD553	MAPLE RIDGE DEVELOPM	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD554	MATTERHORN APARTMENT	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD555	SP 69-623-26	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD556	SP 69-627-08	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD557	HICKORY STREET	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD558	EAST WAREHOUSE ANNEX	PORT TERMINAL DRIVE	MN WIMN	Lower	2199, 0.416, South
CD559	SUPERIOR VISTA - CSW	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD560	SP 69-710-14 FOREST	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD561	SP 6915-123 (TH 53)	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD562	DULUTH 2005 HUNTERS	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD563	LAKEHEAD PIPELINE CA	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD564	EDGEWATER WATERPARK	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
CD565	ENBRIDGE ENERGY LTD	21 SUPERIOR ST W	MN WIMN, MN NPDES	Lower	2199, 0.416, South
CD566	KOHL'S DEPARTMENT ST	SEE LOCATION DESCRIP	MN WIMN	Lower	2199, 0.416, South
BX567	LOWER MICHIGAN ROAD	21ST AVE & LOWER MIC	MN LUST, MN Financial Assurance, MN WIMN	Higher	2207, 0.418, SW
568	AW KITTEL & SONS	310 CANAL PK DR	MN LUST, MN LAST, MN ENF, MN Financial Assurance,...	Lower	2209, 0.418, ENE
CA569	GREEN ISLE	2025 W 1ST ST	MN UST, MN Financial Assurance, MN WIMN	Higher	2212, 0.419, SW
CA570	PRINTING CENTER	2031 W 1ST ST	MN WIMN	Higher	2212, 0.419, SW
CB571	PS RUDIE MEDICAL CLI	26 E SUPERIOR ST STE	MN WIMN	Higher	2217, 0.420, NE
CB572	CARTERS SPRING	32 E SUPERIOR ST	MN WIMN	Higher	2220, 0.420, NE
BZ573	ERA LABORATORIES INC	24 N 21ST AVE W	FINDS, MN ENF, MN WIMN, ECHO	Higher	2223, 0.421, SW
CE574	BENDTEC INC	366 GARFIELD AVE	MN AST, MN AIRS, MN ENF, MN Financial Assurance,...	Lower	2230, 0.422, SSW
CF575	TECHNOLOGY VILLAGE P	24 E 1ST ST	MN UST, MN Financial Assurance, MN WIMN	Higher	2233, 0.423, NNE
576	PARK INN INTERNATION	250 CANAL PARK DR	MN UST, MN SPILLS, MN Financial Assurance, MN WIMN	Lower	2259, 0.428, ENE
CE577	ISD 709 GARFIELD WAR	E SIDE OF GARFIELD A	US BROWNFIELDS, FINDS, ECHO	Lower	2277, 0.431, SSW
BZ578	SALVATION ARMY THRIF	2101 W SUPERIOR ST	MN WIMN	Higher	2281, 0.432, SW
CF579	WOMENS HEALTH CENTER	32 E 1ST ST STE 300	MN WIMN	Higher	2318, 0.439, NNE
CC580	AERIAL LIFT BRIDGE B	601 S LAKE AVE	RCRA NonGen / NLR, FINDS, MN Financial Assurance,...	Lower	2321, 0.440, ESE
CG581	AMERICAN APPLIANCES	2105 W SUPERIOR ST	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Higher	2329, 0.441, SW
582	HYDRO-KLEAN LLC	367 GARFIELD AVE	MN WIMN	Lower	2333, 0.442, SSW
CH583	MIDTOWNE MANOR II	2011 W 2ND ST	MN LUST, MN UST, MN Financial Assurance, MN WIMN	Higher	2335, 0.442, SW
CH584	MIDTOWNE MANOR I	2021 W 2ND ST	MN UST, MN Financial Assurance, MN WIMN	Higher	2341, 0.443, SW
CG585	APPLIED INDUSTRIAL T	2107 W SUPERIOR ST	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Higher	2342, 0.444, SW

MAPPED SITES SUMMARY

Target Property Address:
506 W MICHIGAN ST
DULUTH, MN 55802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
CB586	DULUTH TECHNOLOGY VI	1ST ST E & SUPERIOR	MN LUST, MN Financial Assurance, MN WIMN	Higher	2345, 0.444, NE
CB587	JES DURFEE GLASS ART	125 E MICHIGAN ST	MN WIMN	Higher	2369, 0.449, NE
588	DULUTH STORAGE	250 GARFIELD AVE	MN AST, MN VIC, MN SRS, US AIRS, FINDS, MN AIRS,...	Lower	2369, 0.449, South
589	FORMER GAS STATION	202 S 1ST AVE E	MN LUST, MN Financial Assurance, MN WIMN	Higher	2463, 0.466, NE
590	ENDION STATION	100 LAKE PLACE DR	MN WIMN	Lower	2468, 0.467, NE
CG591	TWIN PORTS FLEET MAI	2122 W SUPERIOR ST	MN WIMN	Higher	2471, 0.468, SW
CG592	GREYHOUND LINES INC	2122 W SUPERIOR ST	MN LUST, MN UST, MN Financial Assurance	Higher	2471, 0.468, SW
CG593	MEEHANS GTC AUTO PAR	2117 W SUPERIOR ST	MN WIMN	Higher	2474, 0.469, SW
CI594	CORPS OF ENGINEERS O	600 S LAKE AVE	MN WIMN	Lower	2475, 0.469, East
CI595	US COAST GUARD MARIN	600 S LAKE AVE 2ND F	MN WIMN	Lower	2475, 0.469, East
CJ596	DEN'S AUTOBODY	112 1/2 E 1ST ST	MN WIMN	Higher	2534, 0.480, NNE
CJ597	AUTOMOTIVE MAINTENAN	112 E 1ST ST	RCRA NonGen / NLR, FINDS, MN WIMN, ECHO	Higher	2534, 0.480, NNE
CK598	FORMER FAS GAS STATI	211 S 1ST AVE E	MN LUST, MN Financial Assurance, MN WIMN	Higher	2558, 0.484, NNE
CK599	CENTRAL ADMINISTRATI	215 N 1ST AVE	MN LUST, MN UST, MN Financial Assurance, MN WIMN	Higher	2560, 0.485, NNE
CL600	CARLSON & KIRWAN INC	118 E SUPERIOR ST	MN WIMN	Higher	2570, 0.487, NE
601	LAKELAND DELIVERY SE	27 W 5TH ST	MN WIMN	Higher	2592, 0.491, North
CL602	SUPERIOR COMPUTER PR	120 E SUPERIOR ST	MN WIMN	Higher	2596, 0.492, NE
CK603	HARBOR INN	250 S 1ST AVE E	MN UST, MN Financial Assurance, MN WIMN	Higher	2599, 0.492, NNE
604	CENTRAL HILLSIDE COM	12 E 4TH ST	MN UST, MN Financial Assurance, MN WIMN	Higher	2615, 0.495, North
605	FIRST COVENANAT CHUR	2101 W 2ND ST	MN LUST, MN Financial Assurance, MN WIMN	Higher	2620, 0.496, SW
606	ANDERSON RESIDENCE	521 N 19TH 1 2ND AVE	MN LAST, MN Financial Assurance, MN WIMN	Higher	2629, 0.498, WSW
CM607	WINSLOW'S INC	112 E 2ND ST	MN WIMN	Higher	2629, 0.498, NNE
CM608	FORMER NCR	112 EAST 2ND STREET	MN LUST, MN INST CONTROL, MN VIC, MN SRS, MN ENF,...	Higher	2629, 0.498, NNE
CM609	FORMER NCR	112 E 2ND ST	MN WIMN	Higher	2629, 0.498, NNE
CL610	SHELDON GROUP INC PR	124 E SUPERIOR ST	MN MANIFEST, MN WIMN	Higher	2633, 0.499, NE
611	BNSF GLACIER PARK RO	500 GARFIELD AVENUE	MN SHWS, MN LAST, MN SRS, MN Financial Assurance,...	Lower	2870, 0.544, SSW
612	DULUTH COAL GAS MANU	GARFIELD BETWEEN E B	EDR MGP	Lower	3561, 0.674, South
613	AGP SLIP	(SEE LOCATION DESCRI	MN SHWS, MN SRS	Lower	3700, 0.701, South
614	AZCON CORP	630 HELBERG DR	MN SHWS, MN LUST, MN UST, MN SRS, MN ENF, MN...	Lower	4212, 0.798, South

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ST LOUIS COUNTY HERI 506 W MICHIGAN ST DULUTH, MN 55802	FINDS Registry ID:: 110008827868 MN WIMN MPCA Id: Multiple Activities Status: Inactive MN NPDES ECHO	N/A
NORTHSHORE SCENIC RA 506 W MICHIGAN ST DULUTH, MN 55802	FINDS Registry ID:: 110008826985 MN WIMN MPCA Id: HWLIC1400259 Status: Inactive ECHO	N/A
DULUTH ART INSTITUTE 506 W MICHIGAN ST DULUTH, MN 55802	RCRA-CESQG EPA ID:: MNR000017699 MN WIMN MPCA Id: MNR000017699 Status: Active	MNR000017699
DULUTH ART INSTITUTE 506 W MICHIGAN ST DULUTH, MN 55802	FINDS Registry ID:: 110007628601 ECHO	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

EXECUTIVE SUMMARY

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

MN PLP..... Permanent List of Priorities

State and tribal landfill and/or solid waste disposal site lists

MN SWF/LF..... Permitted Solid Waste Disposal Facilities
MN LCP..... Closed Landfills Priority List

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

MN SWRCY..... Recycling Facilities
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory

EXECUTIVE SUMMARY

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
MN CDL..... Clandestine Drug Labs
MN DEL PLP..... Delisted Permanent List of Priorities
US CDL..... National Clandestine Laboratory Register

Local Land Records

MN LIENS..... Environmental Liens
LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
MN AGSPILLS..... Department of Agriculture Spills
MN SPILLS 90..... SPILLS 90 data from FirstSearch
MN SPILLS 80..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
ROD..... Records Of Decision
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PRP..... Potentially Responsible Parties
ICIS..... Integrated Compliance Information System
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
RADINFO..... Radiation Information Database
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS..... Incident and Accident Data
CONSENT..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV..... Indian Reservations
FUSRAP..... Formerly Utilized Sites Remedial Action Program
UMTRA..... Uranium Mill Tailings Sites
LEAD SMELTERS..... Lead Smelter Sites
UXO..... Unexploded Ordnance Sites
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
MN AGVIC..... Agricultural Voluntary Investigation & Cleanup Listing
MN BULK..... Bulk Facilities Database
MN COAL ASH..... Coal Ash Disposal Site Listing
MN HWS Permit..... Active TSD Facilities

EXECUTIVE SUMMARY

MN MDA LIS..... Licensing Information System Database Listing
FUELS PROGRAM..... EPA Fuels Program Registered Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Cleaner..... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

MN RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List
MN RGA LF..... Recovered Government Archive Solid Waste Facilities List
MN RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 03/07/2016 has revealed that there are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MINNESOTA POWER INC	1424 W SUPERIOR ST	SW 0 - 1/8 (0.080 mi.)	S109	543
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORTHWESTERN IRON &	438 LAKE AVE S	E 1/4 - 1/2 (0.370 mi.)	BU345	1447

EXECUTIVE SUMMARY

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/27/2016 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MINNESOTA POWER INC	1424 W SUPERIOR ST	SW 0 - 1/8 (0.080 mi.)	S109	543

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/21/2016 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MINNESOTA POWER INC	1424 W SUPERIOR ST	SW 0 - 1/8 (0.080 mi.)	S109	543

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/21/2016 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KDLH-TV	425 W SUPERIOR ST	N 0 - 1/8 (0.060 mi.)	K60	412
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GEORGIA PACIFIC WOOD	1220 RAILROAD ST W	SSW 0 - 1/8 (0.012 mi.)	D12	25

EXECUTIVE SUMMARY

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/21/2016 has revealed that there are 31 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PROVIDENCE BUILDING	332 W SUPERIOR ST	NNE 0 - 1/8 (0.028 mi.)	B28	306
BLUESTONE ORAL AND M	324 W SUPERIOR ST ST	NNE 0 - 1/8 (0.038 mi.)	B42	359
PATTERSON FAMILY DEN	324 W SUPERIOR ST ST	NNE 0 - 1/8 (0.038 mi.)	B44	361
MADISON NELSON FAMIL	324 W SUPERIOR ST ST	NNE 0 - 1/8 (0.038 mi.)	B45	362
DULUTH INTERNAL MEDI	320 W SUPERIOR ST ST	NNE 0 - 1/8 (0.040 mi.)	B50	385
DULUTH CITY OF FACIL	1532 W MICHIGAN ST	SW 0 - 1/8 (0.052 mi.)	L53	390
DULUTH CAMERA EXCHAN	321 W SUPERIOR ST ST	NNE 0 - 1/8 (0.061 mi.)	M62	417
DOWNTOWN DENTAL CARE	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J68	428
SWANSTROM & JOHNSON	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J70	430
PS RUDIE MEDICAL CLI	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J73	433
ONEIDA REALTY CO	306 W SUPERIOR ST ST	NNE 0 - 1/8 (0.068 mi.)	J81	467
SHORELINE DENTAL ASS	306 W SUPERIOR ST ST	NNE 0 - 1/8 (0.068 mi.)	J83	469
DENTAL IMPLANT & REC	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.072 mi.)	M84	471
NORTHERN ENDODONTICS	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M100	516
LANGGUTH TIMOTHY R D	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M103	518
ALTIERE EUGENE T DDS	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M104	519
QWEST COMMUNICATIONS	322 W 1ST ST	N 0 - 1/8 (0.102 mi.)	W129	659
FREEWAY AUTO CENTER	1701 MICHIGAN ST W	SW 0 - 1/8 (0.115 mi.)	X136	734
DULUTH POLICE DEPT	411 W 1ST ST	NNW 1/8 - 1/4 (0.126 mi.)	V158	785
TWI PORT MAILING	224 W 1ST ST	NNE 1/8 - 1/4 (0.147 mi.)	Y178	888
AERO DESIGN AND MFG	8 S 18TH AVE W	SW 1/8 - 1/4 (0.168 mi.)	AI188	909
MARTIN FURNITURE RES	1731 W SUPERIOR ST	SW 1/8 - 1/4 (0.172 mi.)	AI196	933
DON'S TOWING	1718B W 1ST ST	SW 1/8 - 1/4 (0.192 mi.)	AL209	989
DON'S TOWING	1718B W 1ST ST	SW 1/8 - 1/4 (0.192 mi.)	AL211	992
ST LOUIS COUNTY DULU	401 W 2ND ST	NNW 1/8 - 1/4 (0.199 mi.)	AO224	1022
SAWMILL UNPAINTED FU	120 W SUPERIOR ST	NE 1/8 - 1/4 (0.215 mi.)	AN236	1103
DOWNTOWN SERVICE SKA	231 W 2ND ST	N 1/8 - 1/4 (0.222 mi.)	AQ240	1122
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BENDTEC INC	1550 W RAILROAD ST S	SSW 0 - 1/8 (0.073 mi.)	P86	472
AUTO VALUE - PAINT &	1726 W MICHIGAN ST	SW 0 - 1/8 (0.117 mi.)	X146	757
DULUTH ENTERTAINMENT	350 HARBOR DR	ENE 1/8 - 1/4 (0.213 mi.)	AR230	1050
ROAD MACHINERY & SUP	314 GARFIELD AVE	SSW 1/8 - 1/4 (0.243 mi.)	AV258	1195

State- and tribal - equivalent CERCLIS

MN SHWS: The Superfund Site Information Listing records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Minnesota Pollution Control's Superfund Permanent List of Priorities.

A review of the MN SHWS list, as provided by EDR, and dated 02/16/2016 has revealed that there are 9

EXECUTIVE SUMMARY

MN SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PETER PAN (SF) Facility Id: SR350	120 NORTH THIRD AVEN	N 1/8 - 1/4 (0.179 mi.)	AE200	937
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SLIP 3 Facility Id: SR1375	WEST RAILROAD STREET	SSW 0 - 1/8 (0.084 mi.)	T117	585
SLIP 2 Facility Id: SR1011	(SEE LOCATION DESCRI	S 1/8 - 1/4 (0.144 mi.)	AF175	880
SLIP C Facility Id: SR1012	(SEE LOCATION DESCRI	SSW 1/8 - 1/4 (0.149 mi.)	AG179	890
MINNESOTA SLIP Facility Id: SR1010	(SEE LOCATION DESCRI	ENE 1/8 - 1/4 (0.234 mi.)	AP249	1159
MUD LAKE SLAG DISPOS Facility Id: SR265	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD470	1604
BNSF GLACIER PARK RO Facility Id: SR1356	500 GARFIELD AVENUE	SSW 1/2 - 1 (0.544 mi.)	611	1832
AGP SLIP Facility Id: SR1013	(SEE LOCATION DESCRI	S 1/2 - 1 (0.701 mi.)	613	1850
AZCON CORP Facility Id: SR1037 Facility Id: SR1014	630 HELBERG DR	S 1/2 - 1 (0.798 mi.)	614	1858

State and tribal landfill and/or solid waste disposal site lists

MN UNPERM LF: These are facilities that have solid waste disposal yet are not permitted.

A review of the MN UNPERM LF list, as provided by EDR, and dated 05/01/2016 has revealed that there are 2 MN UNPERM LF sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FORMER YWCA Facility Id: 59125412	212 W 2ND ST	N 1/8 - 1/4 (0.220 mi.)	AQ239	1121
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RESIDENTIAL HOMES DE Facility Id: 59484850 Facility Id: 59489571	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD414	1576

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

MN LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Minnesota Pollution Control Agency's Leak Sites list.

A review of the MN LUST list, as provided by EDR, and dated 05/01/2016 has revealed that there are 57 MN LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RADISSON HOTEL Complete Site Closed Date: 12/02/2009 00:00:00 Site Id: 261976 MNPCA ID: 427059	505 W SUPERIOR ST	N 0 - 1/8 (0.029 mi.)	C30	309
M & H GAS Complete Site Closed Date: 12/13/1990 00:00:00 Site Id: 217372 MNPCA ID: 214583	1230 W MICHIGAN ST	SW 0 - 1/8 (0.040 mi.)	48	364
MEDICAL ARTS ANNEX Complete Site Closed Date: 02/21/2011 00:00:00 Site Id: 57780568 MNPCA ID: 57780571	314 W MICHIGAN ST	NE 0 - 1/8 (0.042 mi.)	J51	387
BUILDING MAINTENANCE Complete Site Closed Date: 08/31/1995 00:00:00 Site Id: 55943 MNPCA ID: 218514	1532 W MICHIGAN ST	SW 0 - 1/8 (0.052 mi.)	L55	394
MEDICAL ARTS GARAGE Complete Site Closed Date: 12/09/1997 00:00:00 Site Id: 217403 MNPCA ID: 223289	325 W MICHIGAN ST	NNE 0 - 1/8 (0.063 mi.)	J76	435
CITY WIDE STORAGE Complete Site Closed Date: 09/18/2002 00:00:00 Site Id: 66953 MNPCA ID: 223492	1610 W MICHIGAN ST	SW 0 - 1/8 (0.064 mi.)	H78	456
LAKE SUPERIOR CENTER Complete Site Closed Date: 06/06/1995 00:00:00 Site Id: 243900 MNPCA ID: 220070	353 S 5TH AVE W	NNW 0 - 1/8 (0.067 mi.)	O80	463
RYLAND FORD INC Complete Site Closed Date: 12/12/1996 00:00:00 Complete Site Closed Date: 05/21/1996 00:00:00 Site Id: 217371 Site Id: 23663 MNPCA ID: 218482 MNPCA ID: 218218	1700 W SUPERIOR ST	SW 0 - 1/8 (0.099 mi.)	125	630
FORMER DULUTH NEWS T Complete Site Closed Date: 07/29/1993 00:00:00 Site Id: 84852 MNPCA ID: 218471	408 W 1ST ST	N 0 - 1/8 (0.101 mi.)	V126	644
CITY HALL AND POLICE Complete Site Closed Date: 07/23/1996 00:00:00	411 W 1ST ST	NNW 1/8 - 1/4 (0.126 mi.)	V156	781

EXECUTIVE SUMMARY

Site Id: 241380
MNPCA ID: 215864

HEADQUARTER FIRE HAL	602 2ND ST W	WNW 1/8 - 1/4 (0.126 mi.)	AC161	788
Complete Site Closed Date: 05/29/1996 00:00:00				
Site Id: 22526				
MNPCA ID: 218945				
ST. LOUIS COUNTY PRO	327 W 2ND ST	N 1/8 - 1/4 (0.193 mi.)	AJ215	1005
Complete Site Closed Date: 01/03/2011 00:00:00				
Site Id: 58579002				
MNPCA ID: 58579005				
BECKS FURNITURE	1803 W SUPERIOR ST	SW 1/8 - 1/4 (0.195 mi.)	AI217	1010
Complete Site Closed Date: 03/13/1992 00:00:00				
Site Id: 242033				
MNPCA ID: 217213				
PARKING LOT	BETWEEN 211 & 231 W	N 1/8 - 1/4 (0.210 mi.)	AK229	1046
Complete Site Closed Date: 02/01/1996 00:00:00				
Site Id: 245059				
MNPCA ID: 221219				
COMO QUICK LUBE	232 W 2ND ST	N 1/8 - 1/4 (0.213 mi.)	AQ233	1070
Complete Site Closed Date: 09/04/1987 00:00:00				
Complete Site Closed Date: 10/24/2006 00:00:00				
Site Id: 22506				
MNPCA ID: 213258				
MNPCA ID: 217209				
SUPER KLEEN AUTO MAT	1820 W SUPERIOR ST	SW 1/8 - 1/4 (0.214 mi.)	AS235	1091
Complete Site Closed Date: 05/21/2007 00:00:00				
Site Id: 217470				
MNPCA ID: 224227				
DOWNTOWN SERVICE & G	231 W 2ND ST	N 1/8 - 1/4 (0.222 mi.)	AQ241	1124
Complete Site Closed Date: 09/27/2006 00:00:00				
Complete Site Closed Date: 05/20/1998 00:00:00				
Site Id: 22493				
MNPCA ID: 382459				
MNPCA ID: 223674				
YWCA	202 W 2ND ST	N 1/8 - 1/4 (0.231 mi.)	AQ248	1154
Complete Site Closed Date: 09/24/1993 00:00:00				
Site Id: 59111035				
MNPCA ID: 219134				
MINIT MART #555	1831 W SUPERIOR ST	SW 1/8 - 1/4 (0.237 mi.)	AS254	1172
Complete Site Closed Date: 06/30/2004 00:00:00				
Site Id: 119299				
MNPCA ID: 237833				
THE SCOTTISH RITE FO	28 W 2ND ST	NNE 1/4 - 1/2 (0.329 mi.)	BF306	1353
Complete Site Closed Date: 02/12/2016 00:00:00				
Site Id: 75731313				
MNPCA ID: 75731316				
FRANKLIN FOODS	1925 W 1ST ST	SW 1/4 - 1/2 (0.349 mi.)	BN320	1386
Complete Site Closed Date: 07/24/2003 00:00:00				
Site Id: 22684				
MNPCA ID: 228903				
FOND DU LAC DEVELOPM	221 W 4TH ST	NNW 1/4 - 1/2 (0.351 mi.)	BJ325	1400

EXECUTIVE SUMMARY

Site Id: 75756176
MNPCA ID: 75756179

TEACHERS CREDIT UNIO	12 W 2ND ST	NNE 1/4 - 1/2 (0.359 mi.)	BR335	1434
Complete Site Closed Date: 08/31/1995 00:00:00				
Site Id: 225739				
MNPCA ID: 218976				
TRICO LAWN & GARDEN	102 S 21ST AVE W	SW 1/4 - 1/2 (0.387 mi.)	BX356	1512
Complete Site Closed Date: 02/06/1996 00:00:00				
Site Id: 227197				
MNPCA ID: 220842				
MIKE PIPER PROPERTY	105 W 4TH ST	N 1/4 - 1/2 (0.406 mi.)	BV364	1522
Complete Site Closed Date: 12/29/2015 00:00:00				
Site Id: 60091537				
MNPCA ID: 60091682				
LOWER MICHIGAN ROAD	21ST AVE & LOWER MIC	SW 1/4 - 1/2 (0.418 mi.)	BX567	1649
Complete Site Closed Date: 11/16/2001 00:00:00				
Site Id: 247846				
MNPCA ID: 228906				
MIDTOWNE MANOR II	2011 W 2ND ST	SW 1/4 - 1/2 (0.442 mi.)	CH583	1716
Complete Site Closed Date: 02/20/2002 00:00:00				
Complete Site Closed Date: 04/15/1999 00:00:00				
Site Id: 217595				
MNPCA ID: 232960				
MNPCA ID: 220355				
DULUTH TECHNOLOGY VI	1ST ST E & SUPERIOR	NE 1/4 - 1/2 (0.444 mi.)	CB586	1733
Complete Site Closed Date: 11/19/2009 00:00:00				
Site Id: 247334				
MNPCA ID: 225257				
FORMER GAS STATION	202 S 1ST AVE E	NE 1/4 - 1/2 (0.466 mi.)	589	1762
Complete Site Closed Date: 08/06/2012 00:00:00				
Site Id: 56588782				
MNPCA ID: 56588785				
GREYHOUND LINES INC	2122 W SUPERIOR ST	SW 1/4 - 1/2 (0.468 mi.)	CG592	1766
Complete Site Closed Date: 06/17/1999 00:00:00				
Site Id: 72656				
MNPCA ID: 224076				
FORMER FAS GAS STATI	211 S 1ST AVE E	NNE 1/4 - 1/2 (0.484 mi.)	CK598	1779
Complete Site Closed Date: 08/06/2012 00:00:00				
Site Id: 56588773				
MNPCA ID: 56588776				
CENTRAL ADMINISTRATI	215 N 1ST AVE	NNE 1/4 - 1/2 (0.485 mi.)	CK599	1782
Complete Site Closed Date: 03/06/1995 00:00:00				
Site Id: 22989				
MNPCA ID: 220401				
FIRST COVENANAT CHUR	2101 W 2ND ST	SW 1/4 - 1/2 (0.496 mi.)	605	1800
Complete Site Closed Date: 12/11/1998 00:00:00				
Site Id: 246834				
MNPCA ID: 224254				
FORMER NCR	112 EAST 2ND STREET	NNE 1/4 - 1/2 (0.498 mi.)	CM608	1808
Complete Site Closed Date: 10/06/2010 00:00:00				
Site Id: 50403				

EXECUTIVE SUMMARY

MNPCA ID: 55022572

Lower Elevation	Address	Direction / Distance	Map ID	Page
GEORGIA PACIFIC WOOD Complete Site Closed Date: 02/20/1990 00:00:00 Site Id: 182022 MNPCA ID: 214911	1220 RAILROAD ST W	SSW 0 - 1/8 (0.012 mi.)	D12	25
GEORGIA PACIFIC WOOD Complete Site Closed Date: 11/24/2004 00:00:00 Site Id: 231642 MNPCA ID: 224648	1220 RAILROAD ST W	SSW 0 - 1/8 (0.012 mi.)	D15	73
NORTH AMERICAN SALT Complete Site Closed Date: 06/25/1991 00:00:00 Site Id: 217975 MNPCA ID: 214209	1100 W RAILROAD ST	SSW 0 - 1/8 (0.015 mi.)	E19	261
ZIEGLER INC - DULUTH Complete Site Closed Date: 12/13/1990 00:00:00 Site Id: 57001 MNPCA ID: 214700	210 GARFIELD AVE	SW 0 - 1/8 (0.034 mi.)	37	330
NORTHLAND CONSTRUCTO Complete Site Closed Date: 06/23/1992 00:00:00 Site Id: 243961 MNPCA ID: 220207	7TH AVE W & RR ST	S 0 - 1/8 (0.055 mi.)	58	406
ZALK-JOSEPH DOCK #5 Complete Site Closed Date: 12/29/1995 00:00:00 Site Id: 225159 MNPCA ID: 217807 MNPCA ID: 218754	1550 RAILROAD ST	SSW 0 - 1/8 (0.073 mi.)	P89	484
DON & DOBBYS INC/FI Complete Site Closed Date: 12/12/1996 00:00:00 Site Id: 225198 MNPCA ID: 217917	1551 W RAILROAD ST	SSW 0 - 1/8 (0.092 mi.)	P118	591
JOHNSON BROTHERS PRO Complete Site Closed Date: 08/13/1996 00:00:00 Site Id: 171974 MNPCA ID: 221347	220 GARFIELD AVENUE	SSW 0 - 1/8 (0.117 mi.)	AA141	738
REPUBLIC AUTOMOTIVE Complete Site Closed Date: 03/21/1994 00:00:00 Site Id: 23918 MNPCA ID: 219253	1730 W MICHIGAN ST	SW 0 - 1/8 (0.117 mi.)	X144	753
BEND TEC INC Complete Site Closed Date: 02/19/2013 00:00:00 Site Id: 63367580 MNPCA ID: 63367583	RAILROAD ST & GARFIE	SSW 1/8 - 1/4 (0.143 mi.)	AA173	816
FOOD SERVICE OF AMER Complete Site Closed Date: 08/22/1995 00:00:00 Site Id: 240990 MNPCA ID: 214916	FOOT OF 8TH AVE W &	S 1/8 - 1/4 (0.205 mi.)	226	1034
2004 TEN SCREEN THEA Complete Site Closed Date: 09/14/2005 00:00:00	350 HARBOR DR	ENE 1/8 - 1/4 (0.213 mi.)	AR231	1052

EXECUTIVE SUMMARY

Site Id: 138257
MNPCA ID: 225097

FUTURE RMS BUILDING	314 GARFIELD AVE	SSW 1/8 - 1/4 (0.243 mi.)	AV260	1201
Complete Site Closed Date: 02/28/1997 00:00:00				
Site Id: 23948				
MNPCA ID: 221067				
MARINE IRON & SHIP B	325 LAKE AVE S	ENE 1/4 - 1/2 (0.285 mi.)	BA278	1266
Complete Site Closed Date: 08/30/2007 00:00:00				
Site Id: 6970				
MNPCA ID: 391238				
GARFIELD CAMPUS	320 GARFIELD AVE	SSW 1/4 - 1/2 (0.290 mi.)	BB281	1284
Complete Site Closed Date: 01/11/1996 00:00:00				
Site Id: 244059				
MNPCA ID: 220391				
CANAL PARK LIQUOR AN	10 SUTPHIN ST	ENE 1/4 - 1/2 (0.301 mi.)	BC288	1296
Complete Site Closed Date: 05/05/1998 00:00:00				
Site Id: 244267				
MNPCA ID: 220593				
MNPCA ID: 76589798				
CANAL PARK MARKET	10 SUTPHIN ST	ENE 1/4 - 1/2 (0.301 mi.)	BC289	1307
Complete Site Closed Date: 10/19/2012 00:00:00				
Site Id: 244267				
MNPCA ID: 61604737				
FORMER GAS STATION	28 AND 29 E COMMERCE	NE 1/4 - 1/2 (0.332 mi.)	BC307	1355
Complete Site Closed Date: 08/06/2012 00:00:00				
Site Id: 56588766				
MNPCA ID: 56588769				
INTER CITY OIL	307 CANAL PARK DR	ENE 1/4 - 1/2 (0.342 mi.)	BK314	1373
Complete Site Closed Date: 09/15/1993 00:00:00				
Site Id: 226139				
MNPCA ID: 219338				
DEWITT SEITZ BUILDIN	394 S LAKE AVE	E 1/4 - 1/2 (0.350 mi.)	BI322	1392
Complete Site Closed Date: 03/18/1994 00:00:00				
Site Id: 67105				
MNPCA ID: 216718				
ROAD MACHINERY & SUP	350 CANAL PARK DR	ENE 1/4 - 1/2 (0.380 mi.)	352	1464
Complete Site Closed Date: 01/28/2004 00:00:00				
Site Id: 23950				
MNPCA ID: 217301				
DULUTH SPRING CO	300 CANAL PARK DR	ENE 1/4 - 1/2 (0.382 mi.)	BK353	1475
Complete Site Closed Date: 07/26/1993 00:00:00				
Site Id: 7826				
MNPCA ID: 218938				
AW KITTEL & SONS	310 CANAL PK DR	ENE 1/4 - 1/2 (0.418 mi.)	568	1653
Complete Site Closed Date: 05/03/1994 00:00:00				
Site Id: 21933				
MNPCA ID: 216264				

EXECUTIVE SUMMARY

MN LAST: A listing of leaking aboveground storage tanks.

A review of the MN LAST list, as provided by EDR, and dated 05/01/2016 has revealed that there are 8 MN LAST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ST LOUIS COUNTY DULU	401 W 2ND ST	NNW 1/8 - 1/4 (0.199 mi.)	AO224	1022
WOMEN IN CONSTRUCTION	114 N 1ST AVE W	NNE 1/4 - 1/2 (0.309 mi.)	BF298	1334
Complete Site Closed Date: 08/25/2006 00:00:00				
Site Id: 198312				
MN PCA ID: 328284				
ANDERSON RESIDENCE	521 N 19TH 1 2ND AVE	WSW 1/4 - 1/2 (0.498 mi.)	606	1804
Complete Site Closed Date: 12/21/2000 00:00:00				
Site Id: 247301				
MN PCA ID: 225167				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GEORGIA PACIFIC WOOD	1220 RAILROAD ST W	SSW 0 - 1/8 (0.012 mi.)	D12	25
Complete Site Closed Date: 07/06/2010 00:00:00				
Site Id: 182092				
MN PCA ID: 217351				
GEORGIA PACIFIC WOOD	1220 RAILROAD ST W	SSW 0 - 1/8 (0.012 mi.)	D15	73
Complete Site Closed Date: 11/24/2004 00:00:00				
Site Id: 231642				
MN PCA ID: 224648				
COMPASS MINERALS	1120 W RAILROAD ST	SSW 0 - 1/8 (0.017 mi.)	D20	273
Complete Site Closed Date: 01/31/2012 00:00:00				
Site Id: 60387939				
MN PCA ID: 60387942				
ZALK-JOSEPH DOCK #5	1550 RAILROAD ST	SSW 0 - 1/8 (0.073 mi.)	P89	484
Site Id: 225159				
MN PCA ID: 218754				
AW KITTEL & SONS	310 CANAL PK DR	ENE 1/4 - 1/2 (0.418 mi.)	568	1653
Complete Site Closed Date: 06/09/1997 00:00:00				
Site Id: 21933				
MN PCA ID: 221780				

State and tribal registered storage tank lists

MN UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Minnesota Pollution Control's Underground Storage Tank File.

A review of the MN UST list, as provided by EDR, and dated 05/01/2016 has revealed that there are 26 MN UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RADISSON HOTEL DULUT	505 W SUPERIOR ST	N 0 - 1/8 (0.029 mi.)	C31	316
Tank Status: Removed				

EXECUTIVE SUMMARY

Program Interest Id: 429821				
M & H GAS	1230 W MICHIGAN ST	SW 0 - 1/8 (0.040 mi.)	48	364
Tank Status: Active				
Tank Status: Removed				
Program Interest Id: 194380				
BUILDING MAINTENANCE	1532 W MICHIGAN ST	SW 0 - 1/8 (0.052 mi.)	L55	394
Tank Status: Removed				
Program Interest Id: 194733				
MEDICAL ARTS GARAGE	325 W MICHIGAN ST	NNE 0 - 1/8 (0.063 mi.)	J76	435
Tank Status: Removed				
Program Interest Id: 194421				
CITY WIDE STORAGE/ B	1610 W MICHIGAN ST	SW 0 - 1/8 (0.064 mi.)	H77	453
Tank Status: Removed				
Program Interest Id: 226002				
RYLAND FORD INC	1700 W SUPERIOR ST	SW 0 - 1/8 (0.099 mi.)	125	630
Tank Status: Removed				
Program Interest Id: 194379				
FORMER DULUTH NEWS T	408 W 1ST ST	N 0 - 1/8 (0.101 mi.)	V126	644
Tank Status: Removed				
Program Interest Id: 204825				
AT&T BUILDING	314 W 1ST ST	N 0 - 1/8 (0.107 mi.)	W133	697
Tank Status: Active				
Tank Status: Removed				
Program Interest Id: 204269				
DULUTH GOSPEL TABERN	1515 W SUPERIOR ST	SW 0 - 1/8 (0.122 mi.)	153	762
Tank Status: Removed				
Program Interest Id: 205183				
HEADQUARTER FIRE HAL	602 2ND ST W	WNW 1/8 - 1/4 (0.126 mi.)	AC161	788
Tank Status: Removed				
Program Interest Id: 194724				
CITY GOVT/FLEET SERV	320 W 2ND ST	N 1/8 - 1/4 (0.172 mi.)	AJ192	913
Tank Status: Removed				
Tank Status: Closed In-Place				
Program Interest Id: 194738				
ST. LOUIS COUNTY PRO	327 W 2ND ST	N 1/8 - 1/4 (0.193 mi.)	AJ214	1001
Tank Status: Removed				
Program Interest Id: 58591707				
US BANK	130 W SUPERIOR ST	NE 1/8 - 1/4 (0.196 mi.)	AN222	1017
Tank Status: Closed In-Place				
Program Interest Id: 207888				
ST LOUIS COUNTY DULU	401 W 2ND ST	NNW 1/8 - 1/4 (0.199 mi.)	AO224	1022
COMO QUICK LUBE - CI	252 W 2ND ST	N 1/8 - 1/4 (0.207 mi.)	AQ228	1040
Tank Status: Removed				
Program Interest Id: 194568				
COMO QUICK LUBE	232 W 2ND ST	N 1/8 - 1/4 (0.213 mi.)	AQ233	1070
Tank Status: Removed				
Program Interest Id: 201044				
SUPER KLEEN AUTO MAT	1820 W SUPERIOR ST	SW 1/8 - 1/4 (0.214 mi.)	AS235	1091
Tank Status: Removed				

EXECUTIVE SUMMARY

Program Interest Id: 194522				
DOWNTOWN SERVICE & G	231 W 2ND ST	N 1/8 - 1/4 (0.222 mi.)	AQ241	1124
Tank Status: Removed				
Program Interest Id: 194597				
YWCA	202 W 2ND ST	N 1/8 - 1/4 (0.231 mi.)	AQ247	1151
Tank Status: Removed				
Program Interest Id: 205026				
MINIT MART #555	1831 W SUPERIOR ST	SW 1/8 - 1/4 (0.237 mi.)	AS254	1172
Tank Status: Active				
Tank Status: Removed				
Program Interest Id: 194573				
Lower Elevation	Address	Direction / Distance	Map ID	Page
GEORGIA PACIFIC WOOD	1220 W RAILROAD ST	SSW 0 - 1/8 (0.012 mi.)	D13	62
Tank Status: Removed				
Program Interest Id: 195154				
NORTH AMERICAN SALT	1100 W RAILROAD ST	SSW 0 - 1/8 (0.015 mi.)	E18	245
Tank Status: Removed				
Program Interest Id: 195136				
ZIEGLER INC - DULUTH	210 GARFIELD AVE	SW 0 - 1/8 (0.034 mi.)	37	330
Tank Status: Removed				
Program Interest Id: 194360				
ZALK-JOSEPH DOCK #5	1550 RAILROAD ST	SSW 0 - 1/8 (0.073 mi.)	P88	481
Tank Status: Removed				
Program Interest Id: 204376				
DON & DOBBYS INC/FI	1551 W RAILROAD ST	SSW 0 - 1/8 (0.092 mi.)	P118	591
Tank Status: Removed				
Program Interest Id: 204436				
GARFIELD SCHOOL (STO	314 GARFIELD AVE	SSW 1/8 - 1/4 (0.243 mi.)	AV259	1197
Tank Status: Removed				
Program Interest Id: 194627				
Program Interest Id: 206257				

MN AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Minnesota Pollution Control's Aboveground Storage Tank File.

A review of the MN AST list, as provided by EDR, and dated 05/01/2016 has revealed that there are 17 MN AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RADISSON HOTEL	505 W SUPERIOR ST	N 0 - 1/8 (0.029 mi.)	C30	309
Tank Status: 3				
Program Interest Id: 429821				
GENERAL MILLS DULUTH	200 GARFIELD AVE	SW 0 - 1/8 (0.061 mi.)	N64	422
Tank Status: 3				
Program Interest Id: 62516091				
MEDICAL ARTS GARAGE	325 W MICHIGAN ST	NNE 0 - 1/8 (0.063 mi.)	J76	435
Tank Status: 3				

EXECUTIVE SUMMARY

Program Interest Id: 194421				
OIL MAINTENANCE & ST Tank Status: 3 Program Interest Id: 211797	1424 W SUPERIOR ST	SW 0 - 1/8 (0.080 mi.)	S110	570
QWEST COMMUNICATIONS Tank Status: 3 Tank Status: 8 Program Interest Id: 226107	322 W 1ST ST	N 0 - 1/8 (0.102 mi.)	W130	662
HEADQUARTER FIRE HAL Tank Status: 3 Program Interest Id: 210912 Program Interest Id: 194724	602 2ND ST W	WNW 1/8 - 1/4 (0.126 mi.)	AC161	788
SAINT LOUIS COUNTY P Tank Status: 3 Program Interest Id: 210745	227 W 1ST ST	N 1/8 - 1/4 (0.160 mi.)	AE185	903
CITY GOVT/FLEET SERV Tank Status: 3 Program Interest Id: 194738	320 W 2ND ST	N 1/8 - 1/4 (0.172 mi.)	AJ192	913
COMO QUICK LUBE Tank Status: 5 Program Interest Id: 201044	232 W 2ND ST	N 1/8 - 1/4 (0.213 mi.)	AQ233	1070
DOWNTOWN SERVICE & G Tank Status: 3 Program Interest Id: 194597	231 W 2ND ST	N 1/8 - 1/4 (0.222 mi.)	AQ241	1124
Lower Elevation	Address	Direction / Distance	Map ID	Page
GEORGIA PACIFIC WOOD Tank Status: 99 Program Interest Id: 211045	1220 RAILROAD ST W	SSW 0 - 1/8 (0.012 mi.)	D12	25
ALLIANT ENERGY- IND Tank Status: 5 Program Interest Id: 233173	1220 RAILROAD ST W	SSW 0 - 1/8 (0.012 mi.)	D14	65
GEORGIA PACIFIC WOOD Tank Status: 3 Tank Status: 5 Program Interest Id: 195154	1220 W RAILROAD ST	SSW 0 - 1/8 (0.012 mi.)	D16	86
NORTH AMERICAN SALT Tank Status: 3 Tank Status: 6 Tank Status: 5 Program Interest Id: 195136	1100 W RAILROAD ST	SSW 0 - 1/8 (0.015 mi.)	E18	245
ZIEGLER INC - DULUTH Tank Status: 3 Tank Status: 5 Program Interest Id: 194360	210 GARFIELD AVE	SW 0 - 1/8 (0.034 mi.)	37	330
FABRICATON & WAREHOU Tank Status: 4 Program Interest Id: 210286	1550 RAILROAD ST	SSW 0 - 1/8 (0.073 mi.)	P87	476
FUTURE RMS BUILDING	314 GARFIELD AVE	SSW 1/8 - 1/4 (0.243 mi.)	AV260	1201

EXECUTIVE SUMMARY

Tank Status: 3
Program Interest Id: 194627

State and tribal institutional control / engineering control registries

MN INST CONTROL: Sites that have an Institutional Control event.

A review of the MN INST CONTROL list, as provided by EDR, and dated 02/16/2016 has revealed that there are 4 MN INST CONTROL sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JACKLIN STEEL SUPPLY Facility Id: VP5000	1910-1932 W. MICHIGA	SW 1/4 - 1/2 (0.280 mi.)	AU271	1244
FORMER NCR Facility Id: VP11240	112 EAST 2ND STREET	NNE 1/4 - 1/2 (0.498 mi.)	CM608	1808
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BNSF - GLACIER PARK Facility Id: VP12641	GARFIELD AVENUE AT R	SSW 1/8 - 1/4 (0.143 mi.)	AA174	819
DULUTH SPRING CO Facility Id: VP26130	300 CANAL PARK DR	ENE 1/4 - 1/2 (0.382 mi.)	BK353	1475

State and tribal voluntary cleanup sites

MN VIC: This is the Minnesota Pollution Control Agency's Voluntary Investigation and Cleanup Program list.

A review of the MN VIC list, as provided by EDR, and dated 02/16/2016 has revealed that there are 21 MN VIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DTA MUTIMODAL TRANSP Facility Id: VP31200	210 & 230 W MICHIGAN	NE 0 - 1/8 (0.124 mi.)	Z154	766
PETER PAN (SF) Facility Id: VP10340	120 NORTH THIRD AVEN	N 1/8 - 1/4 (0.179 mi.)	AE200	937
LEONES TAILORS CLEAN Facility Id: VP33690	115 N 2ND AVE W	NNE 1/8 - 1/4 (0.216 mi.)	AK237	1105
SUPERIOR STREET RECO Facility Id: VP32630	(SEE LOCATION DESCRI	NNE 1/4 - 1/2 (0.273 mi.)	AY268	1223
JACKLIN STEEL SUPPLY Facility Id: VP5000 Facility Id: VP5001	1910-1932 W. MICHIGA	SW 1/4 - 1/2 (0.280 mi.)	AU271	1244
CITY AUTO GLASS Facility Id: VP11020	29 W 2ND ST	NNE 1/4 - 1/2 (0.340 mi.)	BG311	1361
WEST END MUNICIPAL P	20TH BLOCK OF W MICH	SW 1/4 - 1/2 (0.357 mi.)	BM332	1411

EXECUTIVE SUMMARY

Facility Id: VP6270				
NORTHERN DOOR & HARD	2022 WEST 1ST STREET	SW 1/4 - 1/2 (0.409 mi.)	CA366	1538
Facility Id: VP29240				
FORMER NCR	112 EAST 2ND STREET	NNE 1/4 - 1/2 (0.498 mi.)	CM608	1808
Facility Id: VP11240				
Lower Elevation	Address	Direction / Distance	Map ID	Page
RAILROAD STREET	8TH AVENUE WEST	SSW 0 - 1/8 (0.009 mi.)	D11	15
Facility Id: VP9540				
GEORGIA PACIFIC - DU	1220 W RAILROAD ST	SSW 0 - 1/8 (0.012 mi.)	D17	218
Facility Id: VP1641				
BAYFRONT LOT D	500 TO 1000 RAILROAD	SSW 0 - 1/8 (0.019 mi.)	22	279
Facility Id: VP25810				
LOWER MICHIGAN ST. R	LOWER MICHIGAN STREE	SW 0 - 1/8 (0.031 mi.)	H33	319
Facility Id: VP13300				
SUPERWOOD	SLIP 7 DULUTH HARBOR	SSW 0 - 1/8 (0.075 mi.)	Q91	499
Facility Id: VP1640				
JOHNSON BROTHERS PRO	220 GARFIELD AVENUE	SSW 0 - 1/8 (0.117 mi.)	AA141	738
Facility Id: VP6860				
BNSF - GLACIER PARK	GARFIELD AVENUE AT R	SSW 1/8 - 1/4 (0.143 mi.)	AA174	819
Facility Id: VP12640				
Facility Id: VP12641				
Facility Id: VP12642				
PIER B DEVELOPMENT	410 S. 8TH ST W & 50	S 1/4 - 1/2 (0.357 mi.)	BP333	1419
Facility Id: VP26230				
DULUTH CITY OF SEWER	200 LAKE PLACE DR	ENE 1/4 - 1/2 (0.375 mi.)	BW350	1450
Facility Id: VP25450				
DULUTH SPRING CO	300 CANAL PARK DR	ENE 1/4 - 1/2 (0.382 mi.)	BK353	1475
Facility Id: VP26130				
CVS - PHARMACY STORE	1201, 1207, 1215-123	S 1/4 - 1/2 (0.416 mi.)	CD404	1563
Facility Id: VP27390				
DULUTH STORAGE	250 GARFIELD AVE	S 1/4 - 1/2 (0.449 mi.)	588	1737
Facility Id: VP25310				

State and tribal Brownfields sites

MN BROWNFIELDS: Purchasing, selling, or developing property can present a special set of obstacles if the property is contaminated with chemicals. The Petroleum Brownfields Program is one of several programs within the Minnesota Pollution Control Agency (MPCA) designed to help people address these obstacles. The purpose of the Petroleum Brownfields Program is to provide the technical assistance and liability assurance needed to expedite and facilitate the development, transfer, investigation and/or cleanup of property that is contaminated with petroleum.

A review of the MN BROWNFIELDS list, as provided by EDR, and dated 09/30/2015 has revealed that there are 5 MN BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DTA MUTIMODAL TRANSP	210 & 230 W MICHIGAN	NE 0 - 1/8 (0.124 mi.)	Z154	766

EXECUTIVE SUMMARY

Leak Num: 4570

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BAYFRONT LOT D Leak Num: 3815	500 TO 1000 RAILROAD	SSW 0 - 1/8 (0.019 mi.)	22	279
PIER B DEVELOPMENT Leak Num: 3852	410 S 8TH ST W	S 1/4 - 1/2 (0.362 mi.)	BP340	1443
DULUTH CITY OF SEWER Leak Num: 3800	200 LAKE PLACE DR	ENE 1/4 - 1/2 (0.375 mi.)	BW350	1450
DULUTH SPRING CO Leak Num: 6296	300 CANAL PARK DR	ENE 1/4 - 1/2 (0.382 mi.)	BK353	1475

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/21/2016 has revealed that there are 6 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
425 WEST SUPERIOR ST	425 WEST SUPERIOR ST	N 0 - 1/8 (0.060 mi.)	K59	410
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BAYFRONT AREA (DULUTH BAYFRONT PROP BAYFRONT PROPERTY - BAYFRONT PROPERTY - ISD 709 GARFIELD WAR	500-1000 RAILROAD ST SOUTHEAST PORTION OF RAILROAD STREET BETW RAILROAD STREET, BET E SIDE OF GARFIELD A	SSW 0 - 1/8 (0.023 mi.) SSW 0 - 1/8 (0.023 mi.) SSW 0 - 1/8 (0.081 mi.) SSW 0 - 1/8 (0.081 mi.) SSW 1/4 - 1/2 (0.431 mi.)	G24 G25 T113 T114 CE577	300 303 579 582 1707

Local Lists of Hazardous waste / Contaminated Sites

MN SRS: The database contains site information for sites monitored by the Site Remediation Section.

A review of the MN SRS list, as provided by EDR, and dated 02/16/2016 has revealed that there are 30 MN SRS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MINNESOTA POWER Facility Id: RCRA1060	1424 W SUPERIOR ST	SW 0 - 1/8 (0.080 mi.)	S107	522
MINNESOTA POWER 15TH	1424 WEST SUPERIOR S	SW 0 - 1/8 (0.080 mi.)	S108	536

EXECUTIVE SUMMARY

Facility Id: RCRA1188				
DTA MUTIMODAL TRANSP	210 & 230 W MICHIGAN	NE 0 - 1/8 (0.124 mi.)	Z154	766
Facility Id: VP31200				
PETER PAN (SF)	120 NORTH THIRD AVEN	N 1/8 - 1/4 (0.179 mi.)	AE200	937
Facility Id: SR350				
Facility Id: VP10340				
LEONES TAILORS CLEAN	115 N 2ND AVE W	NNE 1/8 - 1/4 (0.216 mi.)	AK237	1105
Facility Id: VP33690				
SUPERIOR STREET RECO	(SEE LOCATION DESCRI	NNE 1/4 - 1/2 (0.273 mi.)	AY268	1223
Facility Id: VP32630				
JACKLIN STEEL SUPPLY	1910-1932 W. MICHIGA	SW 1/4 - 1/2 (0.280 mi.)	AU271	1244
Facility Id: VP5000				
Facility Id: VP5001				
CITY AUTO GLASS	29 W 2ND ST	NNE 1/4 - 1/2 (0.340 mi.)	BG311	1361
Facility Id: VP11020				
WEST END MUNICIPAL P	20TH BLOCK OF W MICH	SW 1/4 - 1/2 (0.357 mi.)	BM332	1411
Facility Id: VP6270				
NORTHERN DOOR & HARD	2022 WEST 1ST STREET	SW 1/4 - 1/2 (0.409 mi.)	CA366	1538
Facility Id: VP29240				
FORMER NCR	112 EAST 2ND STREET	NNE 1/4 - 1/2 (0.498 mi.)	CM608	1808
Facility Id: VP11240				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RAILROAD STREET	8TH AVENUE WEST	SSW 0 - 1/8 (0.009 mi.)	D11	15
Facility Id: VP9540				
GEORGIA PACIFIC - DU	1220 W RAILROAD ST	SSW 0 - 1/8 (0.012 mi.)	D17	218
Facility Id: VP1641				
BAYFRONT LOT D	500 TO 1000 RAILROAD	SSW 0 - 1/8 (0.019 mi.)	22	279
Facility Id: VP25810				
LOWER MICHIGAN ST. R	LOWER MICHIGAN STREE	SW 0 - 1/8 (0.031 mi.)	H33	319
Facility Id: VP13300				
SLIP 2 (VIC)	700 TO 800 RAILROAD	SSW 0 - 1/8 (0.037 mi.)	I40	354
Facility Id: VP31690				
SUPERWOOD	SLIP 7 DULUTH HARBOR	SSW 0 - 1/8 (0.075 mi.)	Q91	499
Facility Id: VP1640				
SLIP 3	WEST RAILROAD STREET	SSW 0 - 1/8 (0.084 mi.)	T117	585
Facility Id: SR1375				
JOHNSON BROTHERS PRO	220 GARFIELD AVENUE	SSW 0 - 1/8 (0.117 mi.)	AA141	738
Facility Id: VP6860				
BNSF - GLACIER PARK	GARFIELD AVENUE AT R	SSW 1/8 - 1/4 (0.143 mi.)	AA174	819
Facility Id: VP12640				
Facility Id: VP12641				
Facility Id: VP12642				
SLIP 2	(SEE LOCATION DESCRI	S 1/8 - 1/4 (0.144 mi.)	AF175	880
Facility Id: SR1011				
SLIP C	(SEE LOCATION DESCRI	SSW 1/8 - 1/4 (0.149 mi.)	AG179	890
Facility Id: SR1012				
2004 TEN SCREEN THEA	350 HARBOR DR	ENE 1/8 - 1/4 (0.213 mi.)	AR231	1052

EXECUTIVE SUMMARY

Facility Id: RCRA1176				
MINNESOTA SLIP	(SEE LOCATION DESCRI	ENE 1/8 - 1/4 (0.234 mi.)	AP249	1159
Facility Id: SR1010				
PIER B DEVELOPMENT	410 S. 8TH ST W & 50	S 1/4 - 1/2 (0.357 mi.)	BP333	1419
Facility Id: VP26230				
DULUTH CITY OF SEWER	200 LAKE PLACE DR	ENE 1/4 - 1/2 (0.375 mi.)	BW350	1450
Facility Id: VP25450				
DULUTH SPRING CO	300 CANAL PARK DR	ENE 1/4 - 1/2 (0.382 mi.)	BK353	1475
Facility Id: VP26130				
CVS - PHARMACY STORE	1201, 1207, 1215-123	S 1/4 - 1/2 (0.416 mi.)	CD404	1563
Facility Id: VP27390				
MUD LAKE SLAG DISPOS	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD470	1604
Facility Id: SR265				
DULUTH STORAGE	250 GARFIELD AVE	S 1/4 - 1/2 (0.449 mi.)	588	1737
Facility Id: VP25310				

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/21/2016 has revealed that there are 38 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DEPOT THE	508 W MICHIGAN ST	0 - 1/8 (0.000 mi.)	A5	11
OTIS ELEVATOR	4TH AVE W & MICHIGAN	NNE 0 - 1/8 (0.005 mi.)	B7	13
STEWART TAYLOR COMPA	326 W MICHIGAN ST	NE 0 - 1/8 (0.017 mi.)	B21	278
GATEWAY TOWER	600 W SUPERIOR ST	WSW 0 - 1/8 (0.021 mi.)	F23	296
LENOX PLACE	701 W SUPERIOR ST	WSW 0 - 1/8 (0.053 mi.)	F57	404
ARROWHEAD APPLIANCE	1610 W MICHIGAN ST	SW 0 - 1/8 (0.064 mi.)	H79	462
NORTHERN ORAL & MAXI	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.075 mi.)	M93	511
SANDELIN RODNEY E DD	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.075 mi.)	M94	512
MINNESOTA POWER INC	1424 W SUPERIOR ST	SW 0 - 1/8 (0.080 mi.)	S109	543
ERA LABORATORIES INC	1510 SUPERIOR ST W	SW 0 - 1/8 (0.095 mi.)	S121	601
DULUTH NEWS TRIBUNE	424 W 1ST ST	NNW 0 - 1/8 (0.097 mi.)	O123	628
RAY BOB & ASSOCIATES	424 W 1ST ST	NNW 0 - 1/8 (0.097 mi.)	O124	629
IRRESISTIBLE INK - S	1700 SUPERIOR ST W	SW 0 - 1/8 (0.101 mi.)	N127	657
THIRD AVENUE DENTAL	15 N 3RD AVE W	NNE 0 - 1/8 (0.103 mi.)	R131	696
GARRETT HR	327 W 1ST ST	N 0 - 1/8 (0.121 mi.)	W152	760
DULUTH FIRE DEPARTME	602 W 2ND ST	WNW 1/8 - 1/4 (0.126 mi.)	AC159	786
LIBERTY SYSTEMS INC	1720 W SUPERIOR ST	SW 1/8 - 1/4 (0.138 mi.)	X164	809
LAKE SUPERIOR PAINTI	301 W 1ST ST	N 1/8 - 1/4 (0.142 mi.)	AE170	813
DECORA PAINTING & WA	301 W 1ST ST STE 524	N 1/8 - 1/4 (0.142 mi.)	AE171	814
MESABI BUILDING	227 W 1ST ST	N 1/8 - 1/4 (0.160 mi.)	AE184	901
ACE HARDWARE DOWNTOW	212 SUPERIOR ST W	NNE 1/8 - 1/4 (0.168 mi.)	AD189	911
DULUTH POLICE DEPART	320 W 2ND ST	N 1/8 - 1/4 (0.172 mi.)	AJ193	925
ONEIDA REALTY CO - D	320 W 2ND ST	N 1/8 - 1/4 (0.172 mi.)	AJ194	928

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FORMER PETER PAN CLE	120 N 3RD AVE W	N 1/8 - 1/4 (0.179 mi.)	AE199	936
ST LOUIS COUNTY PRIN	100 N 5TH AVE W STE	NW 1/8 - 1/4 (0.195 mi.)	AM218	1014
US BANK - DULUTH	130 W SUPERIOR ST	NE 1/8 - 1/4 (0.196 mi.)	AN221	1016
WEST HILLSIDE APTS	715 W 2ND ST	W 1/8 - 1/4 (0.205 mi.)	227	1038
DULUTH AUTO REPAIR &	232 W 2ND ST	N 1/8 - 1/4 (0.213 mi.)	AQ232	1068
SUPER KLEEN AUTO MAT	1820 W SUPERIOR ST	SW 1/8 - 1/4 (0.214 mi.)	AS235	1091
LEONES TAILORS CLEAN	115 N 2ND AVE W	NNE 1/8 - 1/4 (0.216 mi.)	AK237	1105
ARROWHEAD APPLIANCE	1832 W MICHIGAN ST	SW 1/8 - 1/4 (0.219 mi.)	AS238	1120
NEW GARRICK BUILDING	128 W 1ST ST	NNE 1/8 - 1/4 (0.223 mi.)	AT243	1148
STEWART TAYLOR CO	114 W SUPERIOR ST	NE 1/8 - 1/4 (0.224 mi.)	AN245	1149
BNSF RICES POINT YAR	201 S 19TH AVE W	SW 1/8 - 1/4 (0.236 mi.)	AU251	1169
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ZIEGLER INC - DULUTH	210 GARFIELD AVE	SW 0 - 1/8 (0.034 mi.)	37	330
LAFARGE NORTH AMERIC	8TH AVE W & RAILROAD	SSW 0 - 1/8 (0.036 mi.)	I39	353
REPUBLIC AUTOMOTIVE	1730 W MICHIGAN ST	SW 0 - 1/8 (0.117 mi.)	X142	751
JEFF FOSTER TRUCKING	GARFIELD & RAILROAD	SSW 1/8 - 1/4 (0.166 mi.)	AH187	908

2020 COR ACTION: The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

A review of the 2020 COR ACTION list, as provided by EDR, and dated 04/22/2013 has revealed that there is 1 2020 COR ACTION site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MINNESOTA POWER INC	1424 W SUPERIOR ST	SW 0 - 1/8 (0.080 mi.)	S109	543

US MINES: Mines Master Index File. The source of this database is the Dept. of Labor, Mine Safety and Health Administration.

A review of the US MINES list, as provided by EDR, has revealed that there is 1 US MINES site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OLSON GRAVEL INC.		SW 1/8 - 1/4 (0.187 mi.)	AL204	980
Database: US MINES, Date of Government Version: 08/05/2016				

MN MANIFEST: Hazardous waste manifest data.

A review of the MN MANIFEST list, as provided by EDR, and dated 12/31/2014 has revealed that there are 4 MN MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FIRST PROPERTIES	332 W SUPERIOR ST	NNE 0 - 1/8 (0.028 mi.)	B29	307

EXECUTIVE SUMMARY

Preferred id: MNS000131243				
BUILDING MAINTENANCE	1532 W MICHIGAN ST	SW 0 - 1/8 (0.052 mi.)	L55	394
Preferred id: MND981791569				
MINNESOTA POWER	1424 W SUPERIOR ST	SW 0 - 1/8 (0.080 mi.)	S107	522
Preferred id: MND000824052				
US BANK	130 W SUPERIOR ST	NE 1/8 - 1/4 (0.196 mi.)	AN222	1017
Preferred id: MNS000132761				

WI MANIFEST: Hazardous waste manifest information.

A review of the WI MANIFEST list, as provided by EDR, and dated 12/31/2015 has revealed that there are 4 WI MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MINNESOTA POWER INC ACT Status: A FID: 999059820 EPA ID: MND000824052	1424 W SUPERIOR ST	SW 0 - 1/8 (0.080 mi.)	S109	543
DULUTH MISSABE & IRO ACT Status: A FID: 999178180 EPA ID: MND006961239	227 W FIRST	N 1/8 - 1/4 (0.160 mi.)	AE183	899
ST LOUIS COUNTY DULU ACT Status: A FID: 0 EPA ID: MND981194756	401 W 2ND ST	NNW 1/8 - 1/4 (0.199 mi.)	AO224	1022
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GEORGIA PACIFIC WOOD	1220 RAILROAD ST W	SSW 0 - 1/8 (0.012 mi.)	D12	25

MN LS: The List of Sites includes: Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS), No Further Remedial Action Planned (NFRAP), National Priorities List (NPL), Permanent List of Priorities (PLP), Sites delisted from the Permanent List of Priorities (DPLP), Hazardous Waste Permit Unit Project Facilities (HW PERM), List of Permitted Solid Waste Facilities (SW PERM), 1980 Metropolitan Area Waste Disposal Site Inventory, 1980 Statewide Outstate Dump Inventory (ODI), Voluntary and Investigation Program (VIC), and Closed Landfill Sites Undergoing Cleanup (LCP). The List of Sites comes from Minnesota Pollution Control

A review of the MN LS list, as provided by EDR, and dated 04/22/2009 has revealed that there are 14 MN LS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MINNESOTA POWER INC MPCA Id: MND000824052 Link ID: 1411	1424 W SUPERIOR ST	SW 0 - 1/8 (0.080 mi.)	S111	578
FORMER PETER PAN CLE MPCA Id: VP10340 Link ID: 4961	120 N 3RD AVE W	N 1/8 - 1/4 (0.179 mi.)	AE199	936
BLACK GOOSE INC	1932 W MICHIGAN ST	SW 1/4 - 1/2 (0.308 mi.)	BD295	1322

EXECUTIVE SUMMARY

MPCA Id: VP5001
Link ID: 4303

CITY AUTO GLASS MPCA Id: VP11020 Link ID: 5041	29 W 2ND ST	NNE 1/4 - 1/2 (0.340 mi.)	BG311	1361
WEST END MUNICIPAL P MPCA Id: VP6270 Link ID: 4714	20TH BLOCK OF W MICH	SW 1/4 - 1/2 (0.357 mi.)	BM332	1411
FORMER NCR MPCA Id: VP11240 Link ID: 5061	112 EAST 2ND STREET	NNE 1/4 - 1/2 (0.498 mi.)	CM608	1808

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RAILROAD STREET SITE MPCA Id: VP9540 Link ID: 4857	SEE LOCATION DESCRIP	SSW 0 - 1/8 (0.009 mi.)	D10	14
LOWER MICHIGAN ST - MPCA Id: VP13300 Link ID: 5324	SEE LOCATION DESCRIP	SW 0 - 1/8 (0.031 mi.)	H32	318
SUPERWOOD MPCA Id: VP1640 Link ID: 3515	SLIP 7 DULUTH HARBOR	SSW 0 - 1/8 (0.075 mi.)	Q92	511
JOHNSON BROTHERS PRO MPCA Id: VP6860 Link ID: 4311	220 GARFIELD AVENUE	SSW 0 - 1/8 (0.117 mi.)	AA141	738
BNSF - GLACIER PARK MPCA Id: VP12642 Link ID: 5232	GARFIELD AVE AT RAIL	SSW 1/8 - 1/4 (0.181 mi.)	AH202	979
NORTHWESTERN IRON & MPCA Id: MND981195175 Link ID: 241	438 LAKE AVE S	E 1/4 - 1/2 (0.370 mi.)	BU344	1446
DULUTH HARBOR DRUM S MPCA Id: MND982071771 Link ID: 391	SEE LOCATION DESCRIP	SE 1/4 - 1/2 (0.412 mi.)	368	1548
DULUTH STORAGE MPCA Id: VP25310 Link ID: 6858	250 GARFIELD AVE	S 1/4 - 1/2 (0.449 mi.)	588	1737

MN WIMN: Since 2003, the PCA's "What's in My Neighborhood?" database provides information about air quality, hazardous waste, remediation, solid waste, tanks and leaks, and water quality around Minnesota.

A review of the MN WIMN list, as provided by EDR, and dated 06/08/2015 has revealed that there are 502 MN WIMN sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DEPOT THE MPCA Id: MNR000042986 Status: Inactive	508 W MICHIGAN ST	0 - 1/8 (0.000 mi.)	A6	12
OTIS ELEVATOR	4TH AVE W & MICHIGAN	NNE 0 - 1/8 (0.005 mi.)	B7	13

EXECUTIVE SUMMARY

MPCA Id: MN0000467316 Status: Inactive				
WAHL & WAHL INC MPCA Id: 148155328 Status: Inactive	411 W MICHIGAN ST	N 0 - 1/8 (0.006 mi.)	C8	14
STEWART TAYLOR COMPA MPCA Id: MND985742949 Status: Inactive	326 W MICHIGAN ST	NE 0 - 1/8 (0.017 mi.)	B21	278
GATEWAY TOWER MPCA Id: MNR000008979 Status: Inactive	600 W SUPERIOR ST	WSW 0 - 1/8 (0.021 mi.)	F23	296
A & E SUPPLY MPCA Id: HWLIC1400243 Status: Inactive	320 W MICHIGAN ST AL	NE 0 - 1/8 (0.027 mi.)	B26	306
FIRST PROPERTIES MPCA Id: MNS000131243 Status: Inactive	332 W SUPERIOR ST	NNE 0 - 1/8 (0.028 mi.)	B27	306
RADISSON HOTEL MPCA Id: Multiple Activities Status: Active	505 W SUPERIOR ST	N 0 - 1/8 (0.029 mi.)	C30	309
LUTHERAN SOCIAL SERV MPCA Id: 705238780 Status: Inactive	424 W SUPERIOR ST ST	N 0 - 1/8 (0.033 mi.)	C34	329
YOUNG ALLEN A DDS MPCA Id: HWLIC1400235 Status: Inactive	324 W SUPERIOR ST ST	NNE 0 - 1/8 (0.038 mi.)	B41	359
BLUESTONE ORAL AND M MPCA Id: MND985744374 Status: Active	324 W SUPERIOR ST ST	NNE 0 - 1/8 (0.038 mi.)	B42	359
SANDELIN RODNEY E DD MPCA Id: MNR000111120 Status: Inactive	324 W SUPERIOR ST ST	NNE 0 - 1/8 (0.038 mi.)	B43	360
PATTERSON FAMILY DEN MPCA Id: MNS000121699 Status: Active	324 W SUPERIOR ST ST	NNE 0 - 1/8 (0.038 mi.)	B44	361
SARVELA LEONARD A DD MPCA Id: 148153588 Status: Inactive	324 W SUPERIOR ST	NNE 0 - 1/8 (0.038 mi.)	B46	363
MADISON NELSON FAMIL MPCA Id: MNS000121285 Status: Active	324 W SUPERIOR ST ST	NNE 0 - 1/8 (0.038 mi.)	B47	364
M & H GAS MPCA Id: Multiple Activities Status: Active	1230 W MICHIGAN ST	SW 0 - 1/8 (0.040 mi.)	48	364
DULUTH INTERNAL MEDI MPCA Id: MNS000143339 Status: Active	320 W SUPERIOR ST ST	NNE 0 - 1/8 (0.040 mi.)	B49	385
MEDICAL ARTS ANNEX MPCA Id: 17951	314 W MICHIGAN ST	NE 0 - 1/8 (0.042 mi.)	J51	387

EXECUTIVE SUMMARY

Status: Inactive				
SAINT LOUIS COUNTY S MPCA Id: MNS000116673 Status: Inactive	401 W SUPERIOR ST ST	NNE 0 - 1/8 (0.051 mi.)	K52	390
DULUTH CITY OF FACIL MPCA Id: Multiple Activities Status: Active	1532 W MICHIGAN ST	SW 0 - 1/8 (0.052 mi.)	L54	393
SECRETARIAL SERVICES MPCA Id: 302670179 Status: Inactive	314 W SUPERIOR ST	NNE 0 - 1/8 (0.053 mi.)	J56	404
LENOX PLACE MPCA Id: MNR000009027 Status: Inactive	701 W SUPERIOR ST	WSW 0 - 1/8 (0.053 mi.)	F57	404
KDLH-TV MPCA Id: MND985758739 MPCA Id: C00037927 Status: Active	425 W SUPERIOR ST	N 0 - 1/8 (0.060 mi.)	K60	412
DULUTH CAMERA EXCHAN MPCA Id: HWLIC1400245 MPCA Id: MND022763999 Status: Inactive	321 W SUPERIOR ST ST	NNE 0 - 1/8 (0.061 mi.)	M61	416
GENERAL MILLS ELEVAT MPCA Id: Multiple Activities Status: Active	200 GARFIELD AVE	SW 0 - 1/8 (0.061 mi.)	N63	418
HIGHLAND SERVICE CEN MPCA Id: 148165319 Status: Inactive	1606 W MICHIGAN ST	SW 0 - 1/8 (0.062 mi.)	H65	426
ROBERT D LE VASSEUR MPCA Id: 148143597 Status: Inactive	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J66	427
WOLF FRANK MD MPCA Id: 148144355 Status: Inactive	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J67	427
DOWNTOWN DENTAL CARE MPCA Id: MND985736727 Status: Active	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J68	428
CONRAD L MEINTS & AS MPCA Id: MNS000215129 Status: Active	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J69	429
SWANSTROM & JOHNSON MPCA Id: Multiple Activities Status: Active	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J70	430
DULUTH RADIOLOGISTS MPCA Id: MNS000203638 Status: Active	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J71	431
WILLIAM J SCHULDT DD MPCA Id: MNS000210401 Status: Active	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J72	432
PS RUDIE MEDICAL CLI	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J73	433

EXECUTIVE SUMMARY

MPCA Id: MNR000012294 Status: Inactive				
MICHAEL BUSSA DDS MPCA Id: MNS000207225 Status: Active	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J74	434
DULUTH INTERNAL MEDI MPCA Id: 148147275 Status: Inactive	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.063 mi.)	J75	435
MEDICAL ARTS GARAGE MPCA Id: Multiple Activities Status: Active	325 W MICHIGAN ST	NNE 0 - 1/8 (0.063 mi.)	J76	435
CITY WIDE STORAGE/ B MPCA Id: Multiple Activities Status: Inactive	1610 W MICHIGAN ST	SW 0 - 1/8 (0.064 mi.)	H77	453
CITY WIDE STORAGE MPCA Id: Multiple Activities Status: Inactive	1610 W MICHIGAN ST	SW 0 - 1/8 (0.064 mi.)	H78	456
LAKE SUPERIOR CENTER MPCA Id: 7455 Status: Inactive	353 S 5TH AVE W	NNW 0 - 1/8 (0.067 mi.)	O80	463
ONEIDA REALTY CO MPCA Id: MND985753268 Status: Active	306 W SUPERIOR ST ST	NNE 0 - 1/8 (0.068 mi.)	J81	467
SHORELINE DENTAL ASS MPCA Id: MNS000130484 Status: Inactive	306 W SUPERIOR ST ST	NNE 0 - 1/8 (0.068 mi.)	J82	469
DENTAL IMPLANT & REC MPCA Id: MNS000108845 Status: Active	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.072 mi.)	M84	471
TOYS FOR KEEPS MPCA Id: 302669734 Status: Inactive	313 W SUPERIOR ST	NNE 0 - 1/8 (0.073 mi.)	M90	498
J MARCO HEARING SERV MPCA Id: 300913738 Status: Inactive	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M95	513
LAYON ROGER E DDS MPCA Id: HWLIC1400240 Status: Inactive	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M96	514
JOHNSON WILLIAM O DD MPCA Id: HWLIC1400238 Status: Inactive	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M97	514
MEDICAL ARTS ORTHODO MPCA Id: HWLIC1400237 Status: Inactive	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M98	514
NORTHERN ORAL & MAXI MPCA Id: MND985744606 Status: Inactive	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M99	515
NORTHERN ENDODONTICS MPCA Id: MNS000117150	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M100	516

EXECUTIVE SUMMARY

Status: Inactive				
WAYNE C GATLIN DDS MPCA Id: MNS000208538 Status: Active	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M101	517
NORTHERN PROSTHODONT MPCA Id: HWLIC1400421 Status: Inactive	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M102	518
LANGGUTH TIMOTHY R D MPCA Id: MND985723170 Status: Active	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M103	518
ALTIERE EUGENE T DDS MPCA Id: MND985738004 Status: Active	324 SUPERIOR ST W ST	NNE 0 - 1/8 (0.076 mi.)	M104	519
JEWELERS BENCH MPCA Id: MNS000208637 Status: Active	323 SUPERIOR ST W ST	NNE 0 - 1/8 (0.078 mi.)	M105	521
REPORTERS DIVERSIFIE MPCA Id: 148153281 Status: Inactive	302 W SUPERIOR ST ST	NNE 0 - 1/8 (0.079 mi.)	R106	521
MINNESOTA POWER MPCA Id: Multiple Activities Status: Active	1424 W SUPERIOR ST	SW 0 - 1/8 (0.080 mi.)	S107	522
SECURITY JEWELERS MPCA Id: MNS000207076 Status: Active	307 W SUPERIOR ST	NNE 0 - 1/8 (0.080 mi.)	M112	578
HEMOCROFT SCHOOL ADD MPCA Id: C00027452 Status: Active	SEE LOCATION DESCRIP	SW 0 - 1/8 (0.083 mi.)	U115	584
MANG ARM/DEARM APRON MPCA Id: C00027558 Status: Inactive	SEE LOCATION DESCRIP	SW 0 - 1/8 (0.083 mi.)	U116	585
PACE ANALYTICAL SERV MPCA Id: MNS000153254 Status: Active	1510 W SUPERIOR ST	SW 0 - 1/8 (0.095 mi.)	S119	600
ERA LABORATORIES INC MPCA Id: MNR000020305 Status: Inactive	1510 SUPERIOR ST W	SW 0 - 1/8 (0.095 mi.)	S120	600
DULUTH NEWS TRIBUNE MPCA Id: MNRNE36Y9 MPCA Id: Multiple Activities MPCA Id: MNR000015750 Status: Inactive Status: Active	424 W 1ST ST	NNW 0 - 1/8 (0.097 mi.)	O122	602
RYLAND FORD INC MPCA Id: Multiple Activities Status: Inactive	1700 W SUPERIOR ST	SW 0 - 1/8 (0.099 mi.)	125	630
FORMER DULUTH NEWS T MPCA Id: Multiple Activities Status: Inactive	408 W 1ST ST	N 0 - 1/8 (0.101 mi.)	V126	644
QWEST CORP DBA CENTU	322 W 1ST ST	N 0 - 1/8 (0.102 mi.)	W128	659

EXECUTIVE SUMMARY

MPCA Id: Multiple Activities Status: Active				
THIRD AVENUE DENTAL MPCA Id: MNR000009407 Status: Inactive	15 N 3RD AVE W	NNE 0 - 1/8 (0.103 mi.)	R131	696
INNOVATIVE LIVING IN MPCA Id: MNS000168468 Status: Active	230 W SUPERIOR ST ST	NNE 0 - 1/8 (0.105 mi.)	R132	697
AT & T - DULUTH (MN1 MPCA Id: 16135 Status: Active	314 W 1ST ST	N 0 - 1/8 (0.107 mi.)	W134	701
FREEWAY AUTO CENTER MPCA Id: MNR000106187 Status: Active	1701 MICHIGAN ST W	SW 0 - 1/8 (0.115 mi.)	X138	736
DULUTH TYPEWRITER & MPCA Id: ENF234 Status: Inactive	30 N 3RD AVE W	NNE 0 - 1/8 (0.116 mi.)	Y139	737
DTA MULTIMODAL TRANS MPCA Id: C00039035 Status: Active	ADDRESS UNKNOWN	NE 0 - 1/8 (0.116 mi.)	Z140	738
DULUTH BUDGETEER NEW MPCA Id: MNS000134957 Status: Inactive	222 W SUPERIOR ST	NNE 0 - 1/8 (0.118 mi.)	R148	759
ATLAS ABATEMENT & CO MPCA Id: MNS000172908 Status: Active	515 W 1ST ST	NW 0 - 1/8 (0.119 mi.)	AB149	759
GERALD W HEANEY FEDE MPCA Id: MNS000183541 Status: Active	515 W 1ST ST RM 229	NW 0 - 1/8 (0.119 mi.)	AB150	760
DULUTH AREA YMCA MPCA Id: MNS000185769 Status: Active	302 W 1ST ST	NNE 0 - 1/8 (0.121 mi.)	W151	760
GARRETT HR MPCA Id: MN0000196113 Status: Inactive	327 W 1ST ST	N 0 - 1/8 (0.121 mi.)	W152	760
DULUTH GOSPEL TABERN MPCA Id: 17810 Status: Inactive	1515 W SUPERIOR ST	SW 0 - 1/8 (0.122 mi.)	153	762
DTA MUTIMODAL TRANSP MPCA Id: Multiple Activities Status: Active	210 & 230 W MICHIGAN	NE 0 - 1/8 (0.124 mi.)	Z154	766
SAINT LOUIS COUNTY P MPCA Id: MNS000156133 Status: Active	325 W 1ST ST STE 300	N 0 - 1/8 (0.124 mi.)	W155	780
CITY HALL AND POLICE MPCA Id: 3084 Status: Inactive	411 W 1ST ST	NNW 1/8 - 1/4 (0.126 mi.)	V156	781
DULUTH CITY OF MPCA Id: MNS000139253	411 W 1ST ST ROOM 40	NNW 1/8 - 1/4 (0.126 mi.)	V157	785

EXECUTIVE SUMMARY

Status: Active				
DULUTH FIRE DEPARTME MPCA Id: Multiple Activities Status: Active	602 W 2ND ST	WNW 1/8 - 1/4 (0.126 mi.)	AC160	788
TELESPECTRUM COMMUNI MPCA Id: 713270007 Status: Inactive	315 W 1ST ST STE 205	N 1/8 - 1/4 (0.130 mi.)	W162	808
NALCO CO - DULUTH MPCA Id: MNS000129510 Status: Inactive	315 W 1ST ST STE 201	N 1/8 - 1/4 (0.130 mi.)	W163	809
DCI PLASMA CENTER OF MPCA Id: MNS000218958 Status: Active	1720 W SUPERIOR ST	SW 1/8 - 1/4 (0.138 mi.)	X165	811
D T A TRANSIT CENTER MPCA Id: 702773714 Status: Inactive	207 W SUPERIOR ST	NNE 1/8 - 1/4 (0.138 mi.)	AD166	811
MSA PROFESSIONAL SER MPCA Id: MNR000001982 Status: Inactive	301 W 1ST ST STE 408	N 1/8 - 1/4 (0.142 mi.)	AE167	812
LAKE SUPERIOR PAINTI MPCA Id: MNR000100030 Status: Inactive	301 W 1ST ST STE 107	N 1/8 - 1/4 (0.142 mi.)	AE168	812
HAWLEY MUSIC INC MPCA Id: 148149453 Status: Inactive	301 W 1ST ST	N 1/8 - 1/4 (0.142 mi.)	AE169	812
DECORA PAINTING & WA MPCA Id: MNR000015370 Status: Inactive	301 W 1ST ST STE 524	N 1/8 - 1/4 (0.142 mi.)	AE171	814
PSYCHOLOGIST MPCA Id: 316782648 Status: Inactive	301 W 1ST ST STE 526	N 1/8 - 1/4 (0.142 mi.)	AE172	816
ACE HARDWARE DOWNTOW MPCA Id: MNS000116970 Status: Active	212 W SUPERIOR ST	NNE 1/8 - 1/4 (0.146 mi.)	Z176	888
TWI PORT MAILING MPCA Id: MNS000125682 Status: Inactive	224 W 1ST ST	NNE 1/8 - 1/4 (0.147 mi.)	Y177	888
JIRAN D H DESIGN INC MPCA Id: 713269967 Status: Inactive	208 W SUPERIOR ST	NNE 1/8 - 1/4 (0.153 mi.)	AD182	898
SAINT LOUIS COUNTY P MPCA Id: 54492 Status: Active	227 W 1ST ST	N 1/8 - 1/4 (0.160 mi.)	AE185	903
ARROWHEAD PRINTING MPCA Id: HWLIC1400246 Status: Inactive	115 N 3RD AVE W	N 1/8 - 1/4 (0.163 mi.)	AE186	907
AERO DESIGN AND MFG MPCA Id: MNR000020636 Status: Inactive	8 S 18TH AVE W	SW 1/8 - 1/4 (0.168 mi.)	AI188	909
STATE LABOR & INDUST	320 W 2ND ST STE 108	N 1/8 - 1/4 (0.172 mi.)	AJ190	912

EXECUTIVE SUMMARY

MPCA Id: 707851044 Status: Inactive				
DULUTH POLICE DEPART MPCA Id: Multiple Activities MPCA Id: MND981792195 Status: Active Status: Inactive	320 W 2ND ST	N 1/8 - 1/4 (0.172 mi.)	AJ191	912
MARTIN FURNITURE RES MPCA Id: MNR000051490 Status: Inactive	1731 W SUPERIOR ST	SW 1/8 - 1/4 (0.172 mi.)	AI195	930
SKYWALK CHIROPRACTIC MPCA Id: HWLIC1002664 Status: Inactive	219 1/2 W 1ST ST	NNE 1/8 - 1/4 (0.174 mi.)	AK197	935
ADVANTAGE HEARING CE MPCA Id: 302669783 Status: Inactive	219 W 1ST ST LEVEL	NNE 1/8 - 1/4 (0.174 mi.)	AK198	935
FORMER PETER PAN CLE MPCA Id: Multiple Activities Status: Active	120 N 3RD AVE W	N 1/8 - 1/4 (0.179 mi.)	AE199	936
GREAT LAKES MARKETIN MPCA Id: 703667436 Status: Inactive	227 MISSABE BLDG STE	WNW 1/8 - 1/4 (0.186 mi.)	203	980
JNT PRINTERY CO INC MPCA Id: 148149982 Status: Inactive	207 W 1ST ST	NNE 1/8 - 1/4 (0.188 mi.)	AK205	986
PEERLESS AUTO BODY A MPCA Id: 3812 Status: Inactive	1718 TO 1720 W 1ST S	SW 1/8 - 1/4 (0.190 mi.)	AL206	987
WESTSIDE PET CLINIC MPCA Id: MNS000211425 Status: Active	1810 W SUPERIOR ST	SW 1/8 - 1/4 (0.190 mi.)	AI207	988
WEST HILLSIDE APARTM MPCA Id: MNS000217190 Status: Active	631/715 W 2ND ST	WNW 1/8 - 1/4 (0.191 mi.)	208	988
JOHNSON DAVE MPCA Id: ENF207 Status: Inactive	1718C W 1ST ST	SW 1/8 - 1/4 (0.192 mi.)	AL210	991
DON'S TOWING MPCA Id: MNR000109827 Status: Inactive	1718B W 1ST ST	SW 1/8 - 1/4 (0.192 mi.)	AL212	996
PEERLESS COLLISION C MPCA Id: MND985714971 Status: Inactive	1718 W 1ST ST	SW 1/8 - 1/4 (0.192 mi.)	AL213	996
ST. LOUIS COUNTY PRO MPCA Id: Multiple Activities Status: Active	327 W 2ND ST	N 1/8 - 1/4 (0.193 mi.)	AJ215	1005
COUNTY JAIL MPCA Id: 701742876 Status: Inactive	521 W 2ND ST	NW 1/8 - 1/4 (0.194 mi.)	AM216	1010
BECKS FURNITURE	1803 W SUPERIOR ST	SW 1/8 - 1/4 (0.195 mi.)	AI217	1010

EXECUTIVE SUMMARY

MPCA Id: 4507 Status: Inactive				
ST LOUIS COUNTY PRIN MPCA Id: MND985756303 Status: Inactive	100 N 5TH AVE W STE	NW 1/8 - 1/4 (0.195 mi.)	AM219	1015
SAINT LOUIS COUNTY S MPCA Id: MNS000188805 Status: Active	100 N 5TH AVE W STE	NW 1/8 - 1/4 (0.195 mi.)	AM220	1015
US BANK MPCA Id: 20924 MPCA Id: MNS000132761 Status: Inactive Status: Active	130 W SUPERIOR ST	NE 1/8 - 1/4 (0.196 mi.)	AN222	1017
SAINT LOUIS COUNTY D MPCA Id: Multiple Activities Status: Active	401 W 2ND ST	NNW 1/8 - 1/4 (0.199 mi.)	AO223	1022
WEST HILLSIDE APTS MPCA Id: MNR000009183 Status: Inactive	715 W 2ND ST	W 1/8 - 1/4 (0.205 mi.)	227	1038
COMO QUICK LUBE - CI MPCA Id: 5178 Status: Inactive	252 W 2ND ST	N 1/8 - 1/4 (0.207 mi.)	AQ228	1040
PARKING LOT MPCA Id: 8657 Status: Inactive	BETWEEN 211 & 231 W	N 1/8 - 1/4 (0.210 mi.)	AK229	1046
COMO QUICK LUBE MPCA Id: Multiple Activities Status: Inactive	232 W 2ND ST	N 1/8 - 1/4 (0.213 mi.)	AQ233	1070
ONE STOP CAR/SUPER K MPCA Id: Multiple Activities Status: Inactive	1820 W SUPERIOR ST	SW 1/8 - 1/4 (0.214 mi.)	AS234	1088
SAWMILL UNPAINTED FU MPCA Id: MND985741669 Status: Inactive	120 W SUPERIOR ST	NE 1/8 - 1/4 (0.215 mi.)	AN236	1103
LEONES TAILORS CLEAN MPCA Id: MND121196257 Status: Inactive	115 N 2ND AVE W	NNE 1/8 - 1/4 (0.216 mi.)	AK237	1105
DOWNTOWN SERVICE & G MPCA Id: Multiple Activities Status: Active	231 W 2ND ST	N 1/8 - 1/4 (0.222 mi.)	AQ241	1124
WHITEFISH MFG CO MPCA Id: 148155427 Status: Inactive	215 N 3RD AVE W	N 1/8 - 1/4 (0.222 mi.)	242	1147
NEW GARRICK BUILDING MPCA Id: MNS000100966 Status: Active	128 W 1ST ST	NNE 1/8 - 1/4 (0.223 mi.)	AT243	1148
INSTY PRINTS LITHO P MPCA Id: 148149867 Status: Inactive	124 W 1ST ST	NNE 1/8 - 1/4 (0.223 mi.)	AT244	1149
STEWART TAYLOR CO	114 W SUPERIOR ST	NE 1/8 - 1/4 (0.224 mi.)	AN245	1149

EXECUTIVE SUMMARY

MPCA Id: MN0000384966 Status: Active				
ADVANSTAR MPCA Id: MNS000183517 Status: Active	131 W 1ST ST	NNE 1/8 - 1/4 (0.226 mi.)	AT246	1151
YWCA MPCA Id: Multiple Activities Status: Inactive	202 W 2ND ST	N 1/8 - 1/4 (0.231 mi.)	AQ248	1154
BNSF RICES POINT YAR MPCA Id: MNR000111906 Status: Active	201 S 19TH AVE W	SW 1/8 - 1/4 (0.236 mi.)	AU250	1168
PLANNED PARENTHOOD - MPCA Id: 148140650 Status: Inactive	211 W 2ND ST	N 1/8 - 1/4 (0.237 mi.)	AQ252	1171
GREAT LAKES GAS TRAN MPCA Id: MN0052540 Status: Active	130 SUPERIOR ST W ST	NE 1/8 - 1/4 (0.237 mi.)	AN253	1172
MINIT MART #555 MPCA Id: Multiple Activities Status: Active	1831 W SUPERIOR ST	SW 1/8 - 1/4 (0.237 mi.)	AS254	1172
JACKLIN STEEL BUILDI MPCA Id: VP5001 Status: Inactive	SEE LOCATION DESCRIP	SW 1/4 - 1/2 (0.254 mi.)	AU261	1212
JERSEY CITY MPCA Id: MNS000216168 Status: Inactive	115 W 1ST ST	NNE 1/4 - 1/2 (0.254 mi.)	AT262	1212
G M E CONSULTANTS IN MPCA Id: 713270528 Status: Inactive	1908 W SUPERIOR ST	SW 1/4 - 1/2 (0.260 mi.)	AW264	1217
COURAGE CENTER MPCA Id: 148146616 Status: Inactive	205 W 2ND ST	N 1/4 - 1/2 (0.270 mi.)	AX265	1217
WILSON ENVIRONMENTAL MPCA Id: MNR000016253 Status: Inactive	205 W 2ND ST STE 502	N 1/4 - 1/2 (0.270 mi.)	AX266	1219
ARROWHEAD SECURITY S MPCA Id: 148145048 Status: Inactive	205 W 2ND ST STE 140	N 1/4 - 1/2 (0.270 mi.)	AX267	1222
MINNESOTA POWER INC- MPCA Id: Multiple Activities Status: Active	30 W SUPERIOR ST	NE 1/4 - 1/2 (0.274 mi.)	AY269	1231
CROSS CITY TRAIL PHA MPCA Id: C00037194 Status: Active	ADDRESS UNKNOWN	SW 1/4 - 1/2 (0.277 mi.)	AU270	1244
EARTH BURNERS INC MPCA Id: HWLIC1003093 Status: Inactive	31 W SUPERIOR ST	NNE 1/4 - 1/2 (0.281 mi.)	AY272	1263
SHYKES WAYNE DISTRIB MPCA Id: 707781290	21 N 19TH AVE W	SW 1/4 - 1/2 (0.282 mi.)	AZ273	1263

EXECUTIVE SUMMARY

Status: Inactive				
ETCETERA STUDIO & GA MPCA Id: 703006551 Status: Inactive	16 N 1ST AVE W	NNE 1/4 - 1/2 (0.285 mi.)	AY274	1264
TWIN PORTS COLLISION MPCA Id: Multiple Activities Status: Active	1831 W 1ST ST	SW 1/4 - 1/2 (0.287 mi.)	AZ279	1273
GOPHER SHOE REPAIR C MPCA Id: 148148919 Status: Inactive	18 N 1ST AVE W	NNE 1/4 - 1/2 (0.289 mi.)	AY280	1284
PRINTING EXPRESS THE MPCA Id: 148153018 Status: Inactive	26 N 1ST AVE W	NNE 1/4 - 1/2 (0.292 mi.)	282	1288
CITY OF DULUTH OBSER MPCA Id: 17901 Status: Inactive	914 W 3RD	WSW 1/4 - 1/2 (0.295 mi.)	284	1289
OLD EMERSON SCHOOL MPCA Id: 18714 Status: Active	1030 W 3RD ST	WSW 1/4 - 1/2 (0.298 mi.)	286	1291
P & J PAINT CO MPCA Id: 148166267 Status: Inactive	1924 W SUPERIOR ST	SW 1/4 - 1/2 (0.303 mi.)	AW292	1321
BLACK GOOSE INC MPCA Id: Multiple Activities Status: Active	1932 W MICHIGAN ST	SW 1/4 - 1/2 (0.308 mi.)	BD295	1322
LONDON AUTO BODY MPCA Id: 13700259 Status: Inactive	332 W 4TH ST	NNW 1/4 - 1/2 (0.309 mi.)	BE296	1325
LONDON AUTO BODY MPCA Id: MND062822242 Status: Active	332 4TH ST W	NNW 1/4 - 1/2 (0.309 mi.)	BE297	1333
WOMEN IN CONSTRUCTIO MPCA Id: Multiple Activities Status: Inactive	114 N 1ST AVE W	NNE 1/4 - 1/2 (0.309 mi.)	BF298	1334
ALL AMERICAN CLUB MPCA Id: 148163959 Status: Inactive	1931 W MICHIGAN ST	SW 1/4 - 1/2 (0.311 mi.)	BD299	1337
CARLTON & CO MPCA Id: 713269306 Status: Inactive	101 W 2ND ST STE 209	NNE 1/4 - 1/2 (0.313 mi.)	BG300	1338
COMMERCIAL ELECTRIC MPCA Id: MND985708759 Status: Inactive	120 N 1ST AVE W	NNE 1/4 - 1/2 (0.314 mi.)	BF301	1338
LAKEHEAD PIPE LINE C MPCA Id: PRE0541 Status: Inactive	13 W SUPERIOR ST	NNE 1/4 - 1/2 (0.318 mi.)	BH302	1340
HARLEY DAVIDSON SPOR MPCA Id: MND985719061 Status: Inactive	1917 W 1ST ST	SW 1/4 - 1/2 (0.327 mi.)	AZ305	1351
DAMINNO CENTER	206 W 4TH ST	N 1/4 - 1/2 (0.337 mi.)	BJ308	1359

EXECUTIVE SUMMARY

MPCA Id: MNS000153817 Status: Active				
GENERAL CLEANING SPE MPCA Id: MNR000106369 Status: Inactive	31 W 2ND ST	NNE 1/4 - 1/2 (0.338 mi.)	BG309	1359
GENERAL CLEANING SPE MPCA Id: MNS000174516 Status: Active	29 W 2ND ST	NNE 1/4 - 1/2 (0.340 mi.)	BG310	1361
CITY AUTO GLASS MPCA Id: Multiple Activities Status: Active	29 W 2ND ST	NNE 1/4 - 1/2 (0.340 mi.)	BG311	1361
US BANK WEST DULUTH MPCA Id: MNS000130138 Status: Active	2000 W SUPERIOR ST	SW 1/4 - 1/2 (0.340 mi.)	BD312	1372
BRIDGE HOUSE MPCA Id: MNS000167858 Status: Inactive	221 N 1ST AVE W	N 1/4 - 1/2 (0.341 mi.)	BG313	1372
FUHR PRINTING CO INC MPCA Id: MNS000217430 Status: Inactive	20 W 2ND ST	NNE 1/4 - 1/2 (0.344 mi.)	BF316	1383
ESLABON DESIGNER JEW MPCA Id: 702997982 Status: Inactive	1 W SUPERIOR ST	NNE 1/4 - 1/2 (0.347 mi.)	BH317	1384
SANDENO RONALD & NOR MPCA Id: MND985742014 Status: Inactive	2002 SUPERIOR ST W S	SW 1/4 - 1/2 (0.349 mi.)	BM319	1385
FRANKLIN FOODS MPCA Id: Multiple Activities MPCA Id: 17631 Status: Inactive	1925 W 1ST ST	SW 1/4 - 1/2 (0.349 mi.)	BN320	1386
GOLDENTONE DULUTH IN MPCA Id: 713270619 Status: Inactive	2001 W SUPERIOR ST	SW 1/4 - 1/2 (0.352 mi.)	BM326	1403
SOUTHWEST WINDPOWER MPCA Id: MND985738517 Status: Inactive	19 N LAKE AVE	NNE 1/4 - 1/2 (0.354 mi.)	BH328	1405
MUNGER TERRACE APART MPCA Id: Multiple Activities Status: Active	405 MESABA AVE	NW 1/4 - 1/2 (0.355 mi.)	329	1407
WEST END MUNICIPAL P MPCA Id: VP6270 Status: Inactive	20TH BLOCK OF W MICH	SW 1/4 - 1/2 (0.357 mi.)	BM332	1411
OLDE WORLDE INN INC MPCA Id: 620137604 Status: Inactive	101 W 3RD ST	N 1/4 - 1/2 (0.359 mi.)	BQ334	1433
TEACHERS CREDIT UNIO MPCA Id: Multiple Activities Status: Inactive	12 W 2ND ST	NNE 1/4 - 1/2 (0.359 mi.)	BR336	1440
WALDORF APARTMENTS	218 N 1ST AVE W	N 1/4 - 1/2 (0.359 mi.)	BQ337	1442

EXECUTIVE SUMMARY

MPCA Id: 709196919 Status: Inactive				
FOND DU LAC HUMAN SE MPCA Id: HWLIC1002876 Status: Inactive	211 W 4TH ST	N 1/4 - 1/2 (0.360 mi.)	BJ338	1442
UNITOG RENTAL SERVIC MPCA Id: Multiple Activities Status: Inactive	17 N 20TH AVE W	SW 1/4 - 1/2 (0.365 mi.)	BN341	1445
EMR INC MPCA Id: MNS000142356 Status: Active	11 E SUPERIOR ST STE	NE 1/4 - 1/2 (0.367 mi.)	BS342	1446
DULUTH PAWN & VARIET MPCA Id: 148164825 Status: Inactive	118 W 4TH ST	N 1/4 - 1/2 (0.372 mi.)	BV346	1448
METRO APPLIANCE SERV MPCA Id: 705684777 Status: Inactive	2020 W SUPERIOR ST	SW 1/4 - 1/2 (0.374 mi.)	BM348	1449
STEPHEN T HERO DDS MPCA Id: MNS000217554 Status: Inactive	2016 W SUPERIOR ST	SW 1/4 - 1/2 (0.374 mi.)	BM349	1449
TRICO LAWN & GARDEN MPCA Id: Multiple Activities Status: Inactive	102 S 21ST AVE W	SW 1/4 - 1/2 (0.387 mi.)	BX356	1512
WCEC DULUTH OFFICE MPCA Id: MNS000182147 Status: Active	102 S 21ST AVE W STE	SW 1/4 - 1/2 (0.387 mi.)	BX357	1520
RICHS UPHOLSTERY INC MPCA Id: 707092433 Status: Inactive	2025 W SUPERIOR ST	SW 1/4 - 1/2 (0.396 mi.)	BZ360	1521
REED AGENCY INC MPCA Id: 706996527 Status: Inactive	507 W 5TH ST	NW 1/4 - 1/2 (0.398 mi.)	361	1521
MUSIC CENTER MPCA Id: 705955433 Status: Inactive	23 E SUPERIOR ST	NE 1/4 - 1/2 (0.399 mi.)	BS362	1521
JOHNS USED FURNITURE MPCA Id: 148161961 Status: Inactive	29 E SUPERIOR ST	NE 1/4 - 1/2 (0.402 mi.)	BS363	1522
MIKE PIPER PROPERTY MPCA Id: Multiple Activities Status: Active	105 W 4TH ST	N 1/4 - 1/2 (0.406 mi.)	BV364	1522
DRW AUTOMOTIVE REFIN MPCA Id: 55581 MPCA Id: MND006198253 MPCA Id: Multiple Activities Status: Active Status: Inactive	2022 1ST ST W	SW 1/4 - 1/2 (0.409 mi.)	CA365	1525
FORMER HILLSIDE LAUN MPCA Id: VP27520	101 AND 103 W 4TH ST	N 1/4 - 1/2 (0.410 mi.)	BV367	1547

EXECUTIVE SUMMARY

Status: Active				
SIGN EDGE MPCA Id: HWLIC1400167 Status: Inactive	2029 W SUPERIOR ST	SW 1/4 - 1/2 (0.413 mi.)	BZ369	1549
MASTERS PIANO SHOP T MPCA Id: 148151202 Status: Inactive	24 E SUPERIOR ST	NE 1/4 - 1/2 (0.414 mi.)	CB370	1549
LOWER MICHIGAN ROAD MPCA Id: 13695 Status: Inactive	21ST AVE & LOWER MIC	SW 1/4 - 1/2 (0.418 mi.)	BX567	1649
GREEN ISLE MPCA Id: 5051 MPCA Id: 14586 Status: Inactive	2025 W 1ST ST	SW 1/4 - 1/2 (0.419 mi.)	CA569	1663
PRINTING CENTER MPCA Id: HWLIC1400166 Status: Inactive	2031 W 1ST ST	SW 1/4 - 1/2 (0.419 mi.)	CA570	1670
PS RUDIE MEDICAL CLI MPCA Id: MNS000154864 Status: Active	26 E SUPERIOR ST STE	NE 1/4 - 1/2 (0.420 mi.)	CB571	1671
CARTERS SPRING MPCA Id: MNNDNC452 Status: Inactive	32 E SUPERIOR ST	NE 1/4 - 1/2 (0.420 mi.)	CB572	1671
ERA LABORATORIES INC MPCA Id: MND985703420 Status: Inactive	24 N 21ST AVE W	SW 1/4 - 1/2 (0.421 mi.)	BZ573	1671
TECHNOLOGY VILLAGE P MPCA Id: Multiple Activities Status: Inactive	24 E 1ST ST	NNE 1/4 - 1/2 (0.423 mi.)	CF575	1692
SALVATION ARMY THRIF MPCA Id: 707877809 Status: Inactive	2101 W SUPERIOR ST	SW 1/4 - 1/2 (0.432 mi.)	BZ578	1710
WOMENS HEALTH CENTER MPCA Id: MNS000153056 Status: Active	32 E 1ST ST STE 300	NNE 1/4 - 1/2 (0.439 mi.)	CF579	1710
AMERICAN APPLIANCES MPCA Id: MNR000010702 Status: Inactive	2105 W SUPERIOR ST	SW 1/4 - 1/2 (0.441 mi.)	CG581	1714
MIDTOWNE MANOR II MPCA Id: Multiple Activities Status: Inactive	2011 W 2ND ST	SW 1/4 - 1/2 (0.442 mi.)	CH583	1716
MIDTOWNE MANOR I MPCA Id: 5319 Status: Inactive	2021 W 2ND ST	SW 1/4 - 1/2 (0.443 mi.)	CH584	1727
APPLIED INDUSTRIAL T MPCA Id: MN0001001478 Status: Inactive	2107 W SUPERIOR ST	SW 1/4 - 1/2 (0.444 mi.)	CG585	1731
DULUTH TECHNOLOGY VI MPCA Id: 12880	1ST ST E & SUPERIOR	NE 1/4 - 1/2 (0.444 mi.)	CB586	1733

EXECUTIVE SUMMARY

Status: Inactive				
JES DURFEE GLASS ART MPCA Id: MNS000159335 Status: Active	125 E MICHIGAN ST	NE 1/4 - 1/2 (0.449 mi.)	CB587	1737
FORMER GAS STATION MPCA Id: 17738 Status: Inactive	202 S 1ST AVE E	NE 1/4 - 1/2 (0.466 mi.)	589	1762
TWIN PORTS FLEET MAI MPCA Id: Multiple Activities Status: Inactive	2122 W SUPERIOR ST	SW 1/4 - 1/2 (0.468 mi.)	CG591	1766
MEEHANS GTC AUTO PAR MPCA Id: 705541647 Status: Inactive	2117 W SUPERIOR ST	SW 1/4 - 1/2 (0.469 mi.)	CG593	1776
DEN'S AUTOBODY MPCA Id: MNR000000760 Status: Active	112 1/2 E 1ST ST	NNE 1/4 - 1/2 (0.480 mi.)	CJ596	1777
AUTOMOTIVE MAINTENAN MPCA Id: MND982640104 Status: Inactive	112 E 1ST ST	NNE 1/4 - 1/2 (0.480 mi.)	CJ597	1777
FORMER FAS GAS STATI MPCA Id: 17737 Status: Inactive	211 S 1ST AVE E	NNE 1/4 - 1/2 (0.484 mi.)	CK598	1779
CENTRAL ADMINISTRATI MPCA Id: Multiple Activities MPCA Id: MND099056319 Status: Inactive Status: Active	215 N 1ST AVE	NNE 1/4 - 1/2 (0.485 mi.)	CK599	1782
CARLSON & KIRWAN INC MPCA Id: 701267494 Status: Inactive	118 E SUPERIOR ST	NE 1/4 - 1/2 (0.487 mi.)	CL600	1790
LAKELAND DELIVERY SE MPCA Id: 148165608 Status: Inactive	27 W 5TH ST	N 1/4 - 1/2 (0.491 mi.)	601	1791
SUPERIOR COMPUTER PR MPCA Id: 708342001 Status: Inactive	120 E SUPERIOR ST	NE 1/4 - 1/2 (0.492 mi.)	CL602	1791
HARBOR INN MPCA Id: 17562 Status: Active	250 S 1ST AVE E	NNE 1/4 - 1/2 (0.492 mi.)	CK603	1791
CENTRAL HILLSIDE COM MPCA Id: 17284 Status: Inactive	12 E 4TH ST	N 1/4 - 1/2 (0.495 mi.)	604	1796
FIRST COVENANAT CHUR MPCA Id: 11849 Status: Inactive	2101 W 2ND ST	SW 1/4 - 1/2 (0.496 mi.)	605	1800
ANDERSON RESIDENCE MPCA Id: 12787 Status: Inactive	521 N 19TH 1 2ND AVE	WSW 1/4 - 1/2 (0.498 mi.)	606	1804
WINSLOW'S INC	112 E 2ND ST	NNE 1/4 - 1/2 (0.498 mi.)	CM607	1808

EXECUTIVE SUMMARY

MPCA Id: MND985720143 Status: Inactive				
FORMER NCR MPCA Id: VP11240 Status: Inactive	112 E 2ND ST	NNE 1/4 - 1/2 (0.498 mi.)	CM609	1830
SHELDON GROUP INC PR MPCA Id: MNS000171918 Status: Active	124 E SUPERIOR ST	NE 1/4 - 1/2 (0.499 mi.)	CL610	1831
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LAKE SUPERIOR NALEMP MPCA Id: MNS000184952 Status: Inactive	1400 W RAILROAD ST	SW 0 - 1/8 (0.008 mi.)	9	14
RAILROAD STREET SITE MPCA Id: VP9540 Status: Inactive	SEE LOCATION DESCRIP	SSW 0 - 1/8 (0.009 mi.)	D10	14
GEORGIA PACIFIC WOOD MPCA Id: 4653 MPCA Id: 2089 Status: Inactive	1220 RAILROAD ST W	SSW 0 - 1/8 (0.012 mi.)	D12	25
GEORGIA PACIFIC WOOD MPCA Id: Multiple Activities Status: Active	1220 RAILROAD ST W	SSW 0 - 1/8 (0.012 mi.)	D15	73
NORTH AMERICAN SALT MPCA Id: Multiple Activities MPCA Id: MND985744598 Status: Active	1100 W RAILROAD ST	SSW 0 - 1/8 (0.015 mi.)	E19	261
COMPASS MINERALS MPCA Id: C00032938 MPCA Id: 18437 Status: Active Status: Inactive	1120 W RAILROAD ST	SSW 0 - 1/8 (0.017 mi.)	D20	273
BAYFRONT LOT D MPCA Id: Multiple Activities Status: Active	500 TO 1000 RAILROAD	SSW 0 - 1/8 (0.019 mi.)	22	279
LOWER MICHIGAN ST - MPCA Id: VP13300 Status: Inactive	SEE LOCATION DESCRIP	SW 0 - 1/8 (0.031 mi.)	H32	318
RESERVE MINING BRANC MPCA Id: C00003230 Status: Inactive	SEE LOCATION DESCRIP	SSW 0 - 1/8 (0.033 mi.)	E35	329
LOWER MICHIGAN ST RE MPCA Id: C00006813 Status: Inactive	SO SIDE OF MICHIGAN	SSW 0 - 1/8 (0.033 mi.)	E36	330
ZIEGLER INC - DULUTH MPCA Id: 4960 MPCA Id: Multiple Activities Status: Active	210 GARFIELD AVE	SW 0 - 1/8 (0.034 mi.)	37	330
LAFARGE NORTH AMERIC	8TH AVE W & RAILROAD	SSW 0 - 1/8 (0.036 mi.)	I38	351

EXECUTIVE SUMMARY

MPCA Id: MND081135915 Status: Inactive				
NORTHLAND CONSTRUCTO MPCA Id: 7597 Status: Inactive	7TH AVE W & RR ST	S 0 - 1/8 (0.055 mi.)	58	406
JM INDUSTRIES STEEL MPCA Id: 302669023 Status: Inactive	1550 W RAILROAD ST	SSW 0 - 1/8 (0.073 mi.)	P85	472
BENDTEC INC MPCA Id: MND985723592 Status: Active	1550 W RAILROAD ST S	SSW 0 - 1/8 (0.073 mi.)	P86	472
ZALK-JOSEPH DOCK #5 MPCA Id: Multiple Activities Status: Inactive	1550 RAILROAD ST	SSW 0 - 1/8 (0.073 mi.)	P89	484
SUPERWOOD MPCA Id: VP1640 Status: Inactive	SLIP 7 DULUTH HARBOR	SSW 0 - 1/8 (0.075 mi.)	Q92	511
DON & DOBBYS INC/FI MPCA Id: Multiple Activities Status: Inactive	1551 W RAILROAD ST	SSW 0 - 1/8 (0.092 mi.)	P118	591
JOHNSON BROTHERS PRO MPCA Id: Multiple Activities Status: Inactive	220 GARFIELD AVENUE	SSW 0 - 1/8 (0.117 mi.)	AA141	738
REPUBLIC AUTOMOTIVE MPCA Id: Multiple Activities Status: Inactive	1730 W MICHIGAN ST	SW 0 - 1/8 (0.117 mi.)	X144	753
AUTO VALUE - PAINT & MPCA Id: MNS000106690 Status: Active	1726 W MICHIGAN ST	SW 0 - 1/8 (0.117 mi.)	X145	757
BEND TEC INC MPCA Id: 18813 Status: Inactive	RAILROAD ST & GARFIE	SSW 1/8 - 1/4 (0.143 mi.)	AA173	816
SLIP 2 MPCA Id: Multiple Activities Status: Active	SEE LOCATION DESCRIP	S 1/8 - 1/4 (0.149 mi.)	AF180	898
SLIP C MPCA Id: SR1012 Status: Active	SEE LOCATION DESCRIP	SSW 1/8 - 1/4 (0.153 mi.)	AG181	898
JEFF FOSTER TRUCKING MPCA Id: MND981782212 Status: Inactive	GARFIELD & RAILROAD	SSW 1/8 - 1/4 (0.166 mi.)	AH187	908
BNSF - GLACIER PARK MPCA Id: VP12642 Status: Inactive	SEE LOCATION DESCRIP	SSW 1/8 - 1/4 (0.181 mi.)	AH201	979
BNSF - GLACIER PARK MPCA Id: Multiple Activities Status: Active	GARFIELD AVE AT RAIL	SSW 1/8 - 1/4 (0.181 mi.)	AH202	979
VISTA FLEET DULUTH S MPCA Id: 709125009	323 HARBOR DR	ENE 1/8 - 1/4 (0.202 mi.)	AP225	1033

EXECUTIVE SUMMARY

Status: Inactive				
FOOD SERVICE OF AMER	FOOT OF 8TH AVE W &	S 1/8 - 1/4 (0.205 mi.)	226	1034
MPCA Id: 2094				
Status: Inactive				
2004 TEN SCREEN THEA	350 HARBOR DR	ENE 1/8 - 1/4 (0.213 mi.)	AR231	1052
MPCA Id: RCRA1176				
MPCA Id: Multiple Activities				
Status: Inactive				
Status: Active				
STOUT MECHANICAL INC	316 GARFIELD AVE	SSW 1/8 - 1/4 (0.239 mi.)	255	1193
MPCA Id: MNS000203455				
Status: Active				
MINNESOTA SLIP	SEE LOCATION DESCRIP	ENE 1/8 - 1/4 (0.241 mi.)	AP256	1194
MPCA Id: SR1010				
Status: Active				
ROAD MACHINERY & SUP	314 GARFIELD AVE	SSW 1/8 - 1/4 (0.243 mi.)	AV257	1194
MPCA Id: Multiple Activities				
Status: Active				
LAKE SUPERIOR CENTER	353 HARBOR DR	E 1/4 - 1/2 (0.259 mi.)	263	1213
MPCA Id: Multiple Activities				
Status: Active				
WATERFRONT PLAZA CON	325 LAKE AVE S	ENE 1/4 - 1/2 (0.285 mi.)	BA275	1264
MPCA Id: Multiple Activities				
Status: Active				
TISSUE ENGINEERING C	325 LAKE AVE S STE 6	ENE 1/4 - 1/2 (0.285 mi.)	BA276	1265
MPCA Id: MND982062259				
Status: Active				
WATERFRONT PLAZA	325 S LAKE AVE	ENE 1/4 - 1/2 (0.285 mi.)	BA277	1265
MPCA Id: MND006150429				
Status: Inactive				
MARINE IRON & SHIP B	325 LAKE AVE S	ENE 1/4 - 1/2 (0.285 mi.)	BA278	1266
MPCA Id: MND022769319				
MPCA Id: MNNONGEN317				
Status: Inactive				
GARFIELD CAMPUS	320 GARFIELD AVE	SSW 1/4 - 1/2 (0.290 mi.)	BB281	1284
MPCA Id: 7791				
Status: Inactive				
MALARA BROADCAST GRO	246 S LAKE AVE	ENE 1/4 - 1/2 (0.293 mi.)	BC283	1289
MPCA Id: MNS000125120				
Status: Active				
WALKER SYSTEMS INC	250 S LAKE AVE	NE 1/4 - 1/2 (0.296 mi.)	BC285	1291
MPCA Id: 001521210				
Status: Inactive				
SUPERIOR STEEL INC -	329 LAKE AVE S	ENE 1/4 - 1/2 (0.300 mi.)	BA287	1294
MPCA Id: MND985692870				
Status: Inactive				
CANAL PARK MARKET	10 SUTPHIN ST	ENE 1/4 - 1/2 (0.301 mi.)	BC289	1307
MPCA Id: Multiple Activities				
Status: Inactive				
CANAL PARK MOBIL DBA	10 SUTPHIN ST	ENE 1/4 - 1/2 (0.301 mi.)	BC290	1310

EXECUTIVE SUMMARY

MPCA Id: 18494 Status: Active				
CUSTOM COACH MPCA Id: MND982629362 Status: Inactive	308 S LAKE AVE	ENE 1/4 - 1/2 (0.302 mi.)	BC291	1320
JIM GANNUCCI MPCA Id: MND981800253 Status: Inactive	310 S LAKE AVE	ENE 1/4 - 1/2 (0.305 mi.)	BC293	1321
ISD 709 GARFIELD MAI MPCA Id: MND985692664 Status: Active	330 GARFIELD AVE	SSW 1/4 - 1/2 (0.307 mi.)	BB294	1322
BUILDING E INC MPCA Id: MNR000021824 Status: Active	395 S LAKE AVE	E 1/4 - 1/2 (0.320 mi.)	BI303	1341
DULUTH STEAM PLANT 1 MPCA Id: Multiple Activities Status: Active	1 LAKE PLACE DR	NE 1/4 - 1/2 (0.325 mi.)	304	1343
FORMER GAS STATION MPCA Id: 17736 Status: Inactive	28 AND 29 E COMMERCE	NE 1/4 - 1/2 (0.332 mi.)	BC307	1355
INTER CITY OIL MPCA Id: Multiple Activities Status: Active	307 CANAL PARK DR	ENE 1/4 - 1/2 (0.342 mi.)	BK315	1381
NATIONAL QUALITY INS MPCA Id: MNS000190462 Status: Active	350 GARFIELD AVE	SSW 1/4 - 1/2 (0.348 mi.)	BL318	1385
DEWITT-SELTZ MARKET MPCA Id: MNS000121178 Status: Active	394 LAKE AVE	E 1/4 - 1/2 (0.350 mi.)	BI321	1391
DEWITT SEITZ BUILDIN MPCA Id: Multiple Activities Status: Inactive	394 S LAKE AVE	E 1/4 - 1/2 (0.350 mi.)	BI322	1392
KOLLATH & STENSAAS P MPCA Id: A00021946 Status: Inactive	394 LAKE AVE S STE 4	E 1/4 - 1/2 (0.350 mi.)	BI323	1400
LAKEVIEW LODGING MPCA Id: 704900984 Status: Inactive	329 CANAL PARK DR	ENE 1/4 - 1/2 (0.351 mi.)	BO324	1400
SWEDISH EXPRESS INC MPCA Id: MND074113549 Status: Inactive	335 CANAL PARK DR	ENE 1/4 - 1/2 (0.352 mi.)	BO327	1404
VON GOERTZ & VAN HOV MPCA Id: 709168009 Status: Inactive	345 CANAL PARK DR ST	ENE 1/4 - 1/2 (0.357 mi.)	BO330	1410
FOSTER JACOBS & JOHN MPCA Id: 148148562 Status: Inactive	345 CANAL PARK DR ST	ENE 1/4 - 1/2 (0.357 mi.)	BO331	1411
TRUE COLORS PHOTO C MPCA Id: 148156656	311 CANAL PARK DR	ENE 1/4 - 1/2 (0.361 mi.)	BK339	1442

EXECUTIVE SUMMARY

Status: Inactive				
PIER B DEVELOPMENT MPCA Id: Multiple Activities Status: Active	410 S 8TH ST W	S 1/4 - 1/2 (0.362 mi.)	BP340	1443
WARNYGORA CONSTRUCTI MPCA Id: 713269322 Status: Inactive	369 CANAL PARK DR	E 1/4 - 1/2 (0.367 mi.)	BT343	1446
NORTHWESTERN IRON & MPCA Id: Multiple Activities Status: Inactive	438 LAKE AVE S	E 1/4 - 1/2 (0.370 mi.)	BU344	1446
KEVIN OWENS MPCA Id: MNG990014 Status: Inactive	371 CANAL PARK DR	E 1/4 - 1/2 (0.372 mi.)	BT347	1448
DULUTH CITY OF SEWER MPCA Id: C00029027 MPCA Id: C00030736 MPCA Id: MNR000064204 MPCA Id: Multiple Activities Status: Inactive Status: Active	200 LAKE PLACE DR	ENE 1/4 - 1/2 (0.375 mi.)	BW350	1450
DULUTH CITY OF SEWER MPCA Id: MND985692581 Status: Inactive	210 CANAL PARK DR	ENE 1/4 - 1/2 (0.375 mi.)	BW351	1463
ROAD MACHINERY & SUP MPCA Id: Multiple Activities Status: Inactive	350 CANAL PARK DR	ENE 1/4 - 1/2 (0.380 mi.)	352	1464
DULUTH SPRING CO MPCA Id: Multiple Activities Status: Active	300 CANAL PARK DR	ENE 1/4 - 1/2 (0.382 mi.)	BK353	1475
LAKE CITY JEEP MPCA Id: Multiple Activities Status: Inactive	376 CANAL PARK DR	ENE 1/4 - 1/2 (0.384 mi.)	BT354	1502
AMERICAN ENGINEERING MPCA Id: MNR000011486 Status: Inactive	360 GARFIELD AVE	SSW 1/4 - 1/2 (0.385 mi.)	BL355	1509
DULUTH HARBOR DRUM S MPCA Id: MND982071771 Status: Inactive	SEE LOCATION DESCRIP	SE 1/4 - 1/2 (0.412 mi.)	368	1548
MPCA - DULUTH OFFICE MPCA Id: MND980990790 Status: Active	525 S LAKE AVE STE 4	E 1/4 - 1/2 (0.415 mi.)	CC371	1550
ETOR PROPERTIES LLC MPCA Id: MNS000199653 Status: Active	525 LAKE AVE S	E 1/4 - 1/2 (0.415 mi.)	CC372	1552
HAWK RIDGE ESTATES L MPCA Id: SUB0023506 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD373	1552
CSAH 44 RECONSTRUCTI MPCA Id: C00006849	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD374	1552

EXECUTIVE SUMMARY

Status: Inactive				
2003 CONGDON SIP MPCA Id: C00010027 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD375	1553
LAKEWALK CENTER II - MPCA Id: C00021918 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD376	1553
ST. LOUIS CO DULUTH MPCA Id: C00030427 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD377	1554
19TH AVE E, 8TH ST, MPCA Id: C00010122 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD378	1554
MORGAN PARK WATER SY MPCA Id: C00010236 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD379	1554
2003 WOODLAND SIP MPCA Id: C00009964 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD380	1555
HAWK RIDGE ESTATES L MPCA Id: SUB0023454 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD381	1555
ANDERSON RD PROJECT MPCA Id: C00018972 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD382	1555
EAST HILLSIDE UPPER MPCA Id: C00012444 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD383	1556
16-INCH HP GAS MAIN MPCA Id: C00007997 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD384	1556
MV CELINE & SABINA A MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD385	1556
LAKE SUPERIOR WAREHO MPCA Id: C00025235 Status: Inactive	ADDRESS UNKNOWN	S 1/4 - 1/2 (0.416 mi.)	CD386	1557
AMERICAN STEAMSHIP C MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD387	1557
MORGAN PARK WATER DI MPCA Id: C00012088 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD388	1557
STREET IMPROVEMENT P MPCA Id: C00022720 Status: Inactive	ADDRESS UNKNOWN	S 1/4 - 1/2 (0.416 mi.)	CD389	1558
LAKEWALK LODGE/CANAL MPCA Id: C00019844 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD390	1558
HARREN & PARTNER SHI	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD391	1558

EXECUTIVE SUMMARY

MPCA Id: Multiple Activities Status: Active				
BAYHILL COVE MPCA Id: C00019670 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD392	1559
CSAH 48 LAVAQUE RD MPCA Id: C00004087 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD393	1559
ATHENA MARINE CO LTD MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD394	1559
SP 6915-129 - DULUTH MPCA Id: C00026133 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD395	1560
EAST LEG GAS MAIN PH MPCA Id: C00009817 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD396	1560
HUNTERS PARK 2003 ST MPCA Id: C00010819 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD397	1560
CODY SW II, 2006 ST MPCA Id: C00018250 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD398	1561
BELUGA SHIPPING GMBH MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD399	1561
2005 LIFT STATION/ST MPCA Id: C00016811 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD400	1561
HAWK RIDGE ESTATES L MPCA Id: SUB0021923 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD401	1562
MILLENIUUM OCEAN SHIP MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD402	1562
LOWER LAKES TOWING L MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD403	1562
DULUTH STEAM PLANT # MPCA Id: 54598 Status: Active	ONE LAKE PLACE DR	S 1/4 - 1/2 (0.416 mi.)	CD405	1571
LAKESIDE WEST CENTRA MPCA Id: C00021828 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD406	1573
DM & IR STORAGE FACI MPCA Id: C00010167 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD407	1573
PENTIUM PRO NAVIGATI MPCA Id: Multiple Activities	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD408	1574

EXECUTIVE SUMMARY

Status: Inactive				
INTERSHIP NAVIGATION MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD409	1574
HILLSIDE APTS LOT 17 MPCA Id: SUB0037356 Status: Inactive	ADDRESS UNKNOWN	S 1/4 - 1/2 (0.416 mi.)	CD410	1574
CENTRAL MARINE LOGIS MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD411	1575
SMDC EXPANSION MPCA Id: C00012104 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD412	1575
FEDERAL OCEANS LTD MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD413	1575
BAFFIN INVESTMENT LT MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD415	1578
ANIMAL ALLIES HUMANE MPCA Id: C00024921 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD416	1578
CPR RICES POINT YARD MPCA Id: 3754 Status: Inactive	RICES POINT YARD	S 1/4 - 1/2 (0.416 mi.)	CD417	1578
BOULDER LAKE MANAGEM MPCA Id: C00003983 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD418	1580
VIKENLAKERS II AS MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD419	1580
RAILROAD ST MPCA Id: C00004841 Status: Inactive	FROM GARFIELD AVE TO	S 1/4 - 1/2 (0.416 mi.)	CD420	1581
MEMBERS COOP CREDIT MPCA Id: C00010082 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD421	1581
HAWK RIDGE ESTATES 1 MPCA Id: SUB0029128 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD422	1581
LAKEWALK EAST EXTENS MPCA Id: C00023677 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD423	1582
2003 UMD LOWER CHEST MPCA Id: C00010182 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD424	1582
PAULUCCI INTERNATION MPCA Id: 11413 Status: Inactive	SKY HARBOR AIRPORT	S 1/4 - 1/2 (0.416 mi.)	CD425	1582
SPAR SHIPPING AS	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD426	1586

EXECUTIVE SUMMARY

MPCA Id: Multiple Activities Status: Inactive				
DULUTH HEIGHTS -CSW MPCA Id: C00006402 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD427	1587
CSL GROUP INC MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD428	1587
CITY PROJECT 0427TR MPCA Id: C00016619 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD429	1588
CITY OF DULUTH MPCA Id: 119267 Status: Inactive	LOT 12 OF E 1ST ST	S 1/4 - 1/2 (0.416 mi.)	CD430	1588
CAMPUS PARK II / BOU MPCA Id: C00015572 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD431	1590
DOMESTIC ABUSE INTER MPCA Id: MNS000203836 Status: Active	202 SUPERIOR ST E	S 1/4 - 1/2 (0.416 mi.)	CD432	1590
SCHIFFFAHRTSGESELLSCH MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD433	1591
LAKEHEAD PIPELINE CO MPCA Id: Multiple Activities Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD434	1591
SUGARLOAF DEVELOPMEN MPCA Id: C00018023 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD435	1592
BEACON POINT - CSW MPCA Id: C00016192 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD436	1592
SAP 69-675-03 (CSAH MPCA Id: C00012079 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD437	1592
PHOENIX SUN SHIPPING MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD438	1593
HANSA HEAVY LIFT GMB MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD439	1593
HARBOR CITY INT'L SC MPCA Id: MNS000193482 Status: Active	332 MICHIGAN ST W ST	S 1/4 - 1/2 (0.416 mi.)	CD440	1593
DULUTH HEIGHTS 2004 MPCA Id: C00012210 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD441	1594
W BOCKSTIEGEL REEDER MPCA Id: Multiple Activities	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD442	1594

EXECUTIVE SUMMARY

Status: Inactive				
MORGAN PARK WW COLLE MPCA Id: C00013619 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD443	1594
2003 DENFIELD WEST MPCA Id: C00009813 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD444	1595
HAWK RIDGE ESTATES L MPCA Id: SUB0023482 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD445	1595
CANFORNAV INC MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD446	1595
PERELIK MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD447	1596
MORGAN PARK WW COLLE MPCA Id: C00018971 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD448	1596
2003 RAMSEY SOUTH MPCA Id: C00009812 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD449	1597
FEDERAL ATLANTIC LTD MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD450	1597
HAWK RIDGE ESTATES L MPCA Id: SUB0023480 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD451	1597
CSAH 32 ARROWHEAD RD MPCA Id: C00005422 Status: Inactive	BETWEEN HAINES RD &	S 1/4 - 1/2 (0.416 mi.)	CD452	1598
CP 8689 MA 92 FP 699 MPCA Id: C00003773 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD453	1598
BAYFRONT FESTIVAL PA MPCA Id: C00007278 Status: Inactive	ON ST. LOUIS BAY	S 1/4 - 1/2 (0.416 mi.)	CD454	1598
HAWK RIDGE ESTATES L MPCA Id: SUB0021900 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD455	1599
RECONDITIONING OF AI MPCA Id: C00022974 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD456	1599
COOPER ENTERPRISES MPCA Id: MNS000130211 Status: Inactive	21 1ST AVE W	S 1/4 - 1/2 (0.416 mi.)	CD457	1599
AMERICAN TRANSPORT L MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD458	1600
SAP 69-607-22 CSAH 7	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD459	1600

EXECUTIVE SUMMARY

MPCA Id: C00001663 Status: Inactive				
SAP 69-604-57 RECONS MPCA Id: C00006625 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD460	1600
SAP 69-607-23 CSAH 7 MPCA Id: C00004088 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD461	1601
SAP 69-614-07 MPCA Id: C00002046 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD462	1601
SAP 69-607-24 MPCA Id: C00006156 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD463	1602
SAP 69-604-44 CSW MPCA Id: C00006296 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD464	1602
BIRCH AVE STORAGE FA MPCA Id: C00022887 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD465	1603
RICHARDS 1ST ADDITIO MPCA Id: C00009509 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD466	1603
INTERLAKE STEAMSHIP MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD467	1603
SAP 69-600-18 MPCA Id: C00005865 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD468	1604
BRIESE SCHIFFAHRTS G MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD469	1604
SHERATON HOTEL & CON MPCA Id: C00017302 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD471	1613
WAGENBORG SHIPPING B MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD472	1613
HAWK RIDGE ESTATES-P MPCA Id: C00019915 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD473	1613
RITZER PROPERTY MPCA Id: 3256 Status: Inactive	2931 QUANT AVE	S 1/4 - 1/2 (0.416 mi.)	CD474	1614
GRAND RIVER NAVIGATI MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD475	1615
SAP 69-647-06 CSAH 4 MPCA Id: C00003114	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD476	1616

EXECUTIVE SUMMARY

Status: Inactive				
SAP 69-616-038 (CSAH MPCA Id: C00018082 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD477	1616
SAP 69-715-03 & 69-6 MPCA Id: C00005511 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD478	1616
2005 DULUTH HUNTER'S MPCA Id: C00015373 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD479	1617
SARGENT CREEK RESTOR MPCA Id: C00009757 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD480	1617
AIRPORT RD PHASE I MPCA Id: C00009350 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD481	1617
US COAST GUARD MPCA Id: MNR000026039 Status: Inactive	725 & 725 1/2 LAKE A	S 1/4 - 1/2 (0.416 mi.)	CD482	1618
NWA WETLAND REPLACEM MPCA Id: C00003358 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD483	1619
SUNSHIP SCHIFFAHRTSK MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD484	1620
SOUTHERN LIGHTS 20-I MPCA Id: MN00069175 Status: Inactive	ADDRESS UNKNOWN	S 1/4 - 1/2 (0.416 mi.)	CD485	1620
MST MINERALIEN SCHIF MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD486	1621
MORGAN PARK WW SYSTE MPCA Id: C00016150 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD487	1621
MN POWER #34 LINE RE MPCA Id: C00001685 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD488	1621
HAWK RIDGE ESTATES L MPCA Id: SUB0024468 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD489	1622
DULUTH SEAWAY PORT A MPCA Id: C00024233 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD490	1622
MSAS 126 W 3RD ST - MPCA Id: C00015963 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD491	1622
CARROL TRAIL STATE F MPCA Id: C00015397 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD492	1623
PRA-VOYA 100(1) VOYA	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD493	1623

EXECUTIVE SUMMARY

MPCA Id: C00003218 Status: Inactive				
LAKE AVE RECONSTRUCT MPCA Id: C00012724 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD494	1623
RAJALA COMPANIES MPCA Id: 706923398 Status: Inactive	302 LONSDALE BLDG ST	S 1/4 - 1/2 (0.416 mi.)	CD495	1624
ST. LOUIS COUNTY CSA MPCA Id: C00007726 Status: Inactive	FROM 4TH ST. TO ST.	S 1/4 - 1/2 (0.416 mi.)	CD496	1624
ALGOMA CENTRAL CORP MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD497	1624
BLACK CREEK SHIPPING MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD498	1625
2005 SIP WOODLAND SO MPCA Id: C00015706 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD499	1625
PINE POINTE FAMILY R MPCA Id: C00005976 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD500	1625
SEAWAY MARINE TRANSP MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD501	1626
HARBORVIEW NEIGHBORH MPCA Id: C00011028 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD502	1626
SP 0092TR - 2004 SIP MPCA Id: C00012893 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD503	1626
ST LOUIS COUNTY CSAH MPCA Id: C00003394 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD504	1627
USCOE ERIE PIER DRED MPCA Id: MN0050008 Status: Inactive	CANAL PARK	S 1/4 - 1/2 (0.416 mi.)	CD505	1627
ST LOUIS COUNTY CSAH MPCA Id: C00003395 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD506	1628
POLSTEAM SHIPPING CO MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD507	1628
EASTWIND (HELLAS) SA MPCA Id: Multiple Activities Status: Inactive	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD508	1628
UNITED HEALTH CARE MPCA Id: C00006986	ON RICE LAKE ROAD	S 1/4 - 1/2 (0.416 mi.)	CD509	1629

EXECUTIVE SUMMARY

Status: Inactive				
ARROWHEAD ROAD RECON MPCA Id: C00009650 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD510	1629
SP 6907-35 (TH 2) MPCA Id: C00002051 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD511	1629
CAMPUS PARK TOWNHOME MPCA Id: C00004251 Status: Inactive	SE OF RICE LAKE RD &	S 1/4 - 1/2 (0.416 mi.)	CD512	1630
REEDEREI ELBE SHIPPI MPCA Id: Multiple Activities Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD513	1630
LAKE REGION SELF STO MPCA Id: C00009236 Status: Inactive	UNKNOWN	S 1/4 - 1/2 (0.416 mi.)	CD514	1630
2003 LAKESIDE SIP MPCA Id: C00010028 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD515	1631
HAWK RIDGE ESTATES L MPCA Id: SUB0023479 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD516	1631
COMFORT SUITES EXPAN MPCA Id: C00026583 Status: Active	ADDRESS UNKNOWN	S 1/4 - 1/2 (0.416 mi.)	CD517	1631
ALBERTA CLIPPER & SO MPCA Id: MN0069426 Status: Inactive	VARIOUS	S 1/4 - 1/2 (0.416 mi.)	CD518	1632
TRANSPORT DESGAGNES MPCA Id: Multiple Activities Status: Inactive Status: Active	BALLAST WATER	S 1/4 - 1/2 (0.416 mi.)	CD519	1632
MORGAN PARK WW COLLE MPCA Id: C00011262 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD520	1633
CHARTER COMMUNICATIO MPCA Id: C00024129 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD521	1633
FIRST UNITARIAN CHUR MPCA Id: C00020217 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD522	1633
SP 69-609-30 & SP 69 MPCA Id: C00009555 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD523	1634
STRAND RD- COUNTY RO MPCA Id: C00004354 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD524	1634
HANSEN'S AUTO SERVIC MPCA Id: C00019253	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD525	1634

EXECUTIVE SUMMARY

Status: Inactive				
HAWK RIDGE ESTATES MPCA Id: C00013904 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD526	1635
SP 69-616-33 CSAH 16 MPCA Id: C00004647 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD527	1635
SP 69-716-06 CSAH 11 MPCA Id: C00004334 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD528	1635
KEYSTONE ASSISTED LI MPCA Id: C00006218 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD529	1636
SP 6913-32 - CSW MPCA Id: C00019217 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD530	1636
LAKE SUPERIOR COLLEG MPCA Id: C00017303 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD531	1636
DODGE STREET PUMP ST MPCA Id: C00013742 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD532	1637
SP 118-080-27 MPCA Id: C00011726 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD533	1637
MENARDS - DULUTH MPCA Id: C00009156 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD534	1637
DULUTH POLICE SHOOTI MPCA Id: C00002064 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD535	1638
FOND DU LAC SANITARY MPCA Id: C00007302 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD536	1638
CSAH 54 PIEDMONT AVE MPCA Id: C00007729 Status: Inactive	FROM HAINES ROAD	S 1/4 - 1/2 (0.416 mi.)	CD537	1638
LAKEWALK TOWNHOMES MPCA Id: C00014163 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD538	1639
CSAH 6/MAPLE GROVE R MPCA Id: C00001504 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD539	1639
GRAND AVE IMP MPCA Id: C00015361 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD540	1639
DULUTH SOCCER FIELDS MPCA Id: C00003330 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD541	1640
SP 69-722-04 & 69-72	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD542	1640

EXECUTIVE SUMMARY

MPCA Id: C00005510 Status: Inactive				
SP 69-677-02 CP 9155 MPCA Id: C00003205 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD543	1640
MARITN RD, STEBNER R MPCA Id: C00003034 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD544	1641
DULUTH AIRPARK INDUS MPCA Id: C00011409 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD545	1641
SP 6915-104 (TH 35) MPCA Id: C00007694 Status: Inactive	TRINITY ROAD & CENTR	S 1/4 - 1/2 (0.416 mi.)	CD546	1641
MCQUADE RD SMALL CRA MPCA Id: C00014133 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD547	1642
SP 8821 - 69 DISTRIC MPCA Id: C00008720 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD548	1642
DULUTH STREET RECONS MPCA Id: C00010228 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD549	1642
DULUTH RETIREMENT RE MPCA Id: C00008844 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD550	1643
HELBERG DRIVE - CSW MPCA Id: C00016977 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD551	1643
SYL LASKIN ASH POND MPCA Id: C00001251 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD552	1643
MAPLE RIDGE DEVELOPM MPCA Id: C00013068 Status: Active	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD553	1644
MATTERHORN APARTMENT MPCA Id: C00017536 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD554	1644
SP 69-623-26 MPCA Id: C00005932 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD555	1645
SP 69-627-08 MPCA Id: C00005792 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD556	1645
HICKORY STREET MPCA Id: C00004120 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD557	1645
EAST WAREHOUSE ANNEX MPCA Id: C00008047	PORT TERMINAL DRIVE	S 1/4 - 1/2 (0.416 mi.)	CD558	1646

EXECUTIVE SUMMARY

Status: Inactive				
SUPERIOR VISTA - CSW MPCA Id: C00016905 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD559	1646
SP 69-710-14 FOREST MPCA Id: C00003142 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD560	1646
SP 6915-123 (TH 53) MPCA Id: C00009309 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD561	1647
DULUTH 2005 HUNTERS MPCA Id: C00015424 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD562	1647
LAKEHEAD PIPELINE CA MPCA Id: C00001338 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD563	1647
EDGEWATER WATERPARK MPCA Id: C00014059 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD564	1648
ENBRIDGE ENERGY LTD MPCA Id: MN0056324 Status: Active	21 SUPERIOR ST W	S 1/4 - 1/2 (0.416 mi.)	CD565	1648
KOHL'S DEPARTMENT ST MPCA Id: C00001510 Status: Inactive	SEE LOCATION DESCRIP	S 1/4 - 1/2 (0.416 mi.)	CD566	1649
AW KITTEL & SONS MPCA Id: Multiple Activities Status: Inactive	310 CANAL PK DR	ENE 1/4 - 1/2 (0.418 mi.)	568	1653
BENDTEC INC MPCA Id: Multiple Activities Status: Active	366 GARFIELD AVE	SSW 1/4 - 1/2 (0.422 mi.)	CE574	1673
PARK INN INTERNATIONAL MPCA Id: 4982 Status: Inactive	250 CANAL PARK DR	ENE 1/4 - 1/2 (0.428 mi.)	576	1702
AERIAL LIFT BRIDGE B MPCA Id: Multiple Activities Status: Active	601 S LAKE AVE	ESE 1/4 - 1/2 (0.440 mi.)	CC580	1711
HYDRO-KLEAN LLC MPCA Id: MNS000145573 Status: Inactive	367 GARFIELD AVE	SSW 1/4 - 1/2 (0.442 mi.)	582	1715
DULUTH STORAGE MPCA Id: 707068896 MPCA Id: VP25310 MPCA Id: Multiple Activities Status: Inactive Status: Active	250 GARFIELD AVE	S 1/4 - 1/2 (0.449 mi.)	588	1737
ENDION STATION MPCA Id: SA117 Status: Active	100 LAKE PLACE DR	NE 1/4 - 1/2 (0.467 mi.)	590	1766
CORPS OF ENGINEERS O	600 S LAKE AVE	E 1/4 - 1/2 (0.469 mi.)	CI594	1776

EXECUTIVE SUMMARY

MPCA Id: MNS000132753
Status: Active

US COAST GUARD MARIN
MPCA Id: MNS000180653
Status: Active

600 S LAKE AVE 2ND F

E 1/4 - 1/2 (0.469 mi.)

CI595

1776

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 3 EDR MGP sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OLD GAS PLANT	E. MICHIGAN	NE 1/4 - 1/2 (0.395 mi.)	BY358	1520
DULUTH GAS AND WATER	WASHINGTON AVE AND E	NE 1/4 - 1/2 (0.395 mi.)	BY359	1520
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DULUTH COAL GAS MANU	GARFIELD BETWEEN E B	S 1/2 - 1 (0.674 mi.)	612	1850

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 4 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1700 W MICHIGAN ST	SW 0 - 1/8 (0.109 mi.)	X135	733
Not reported	1701 W MICHIGAN ST	SW 0 - 1/8 (0.115 mi.)	X137	736
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1730 W MICHIGAN ST	SW 0 - 1/8 (0.117 mi.)	X143	753
Not reported	1726 W MICHIGAN ST	SW 0 - 1/8 (0.117 mi.)	X147	759

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

<u>Site Name</u>	<u>Database(s)</u>
BNSF GLACIER PARK ROUNDHOUSE	SEMS
DULUTH HARBOR DRUM SITE	SEMS-ARCHIVE
DULUTH COAL GAS MFG SITE 2	SEMS-ARCHIVE
BARREL DUMP	SEMS-ARCHIVE, RCRA NonGen / NLR

OVERVIEW MAP - 4736406.2S



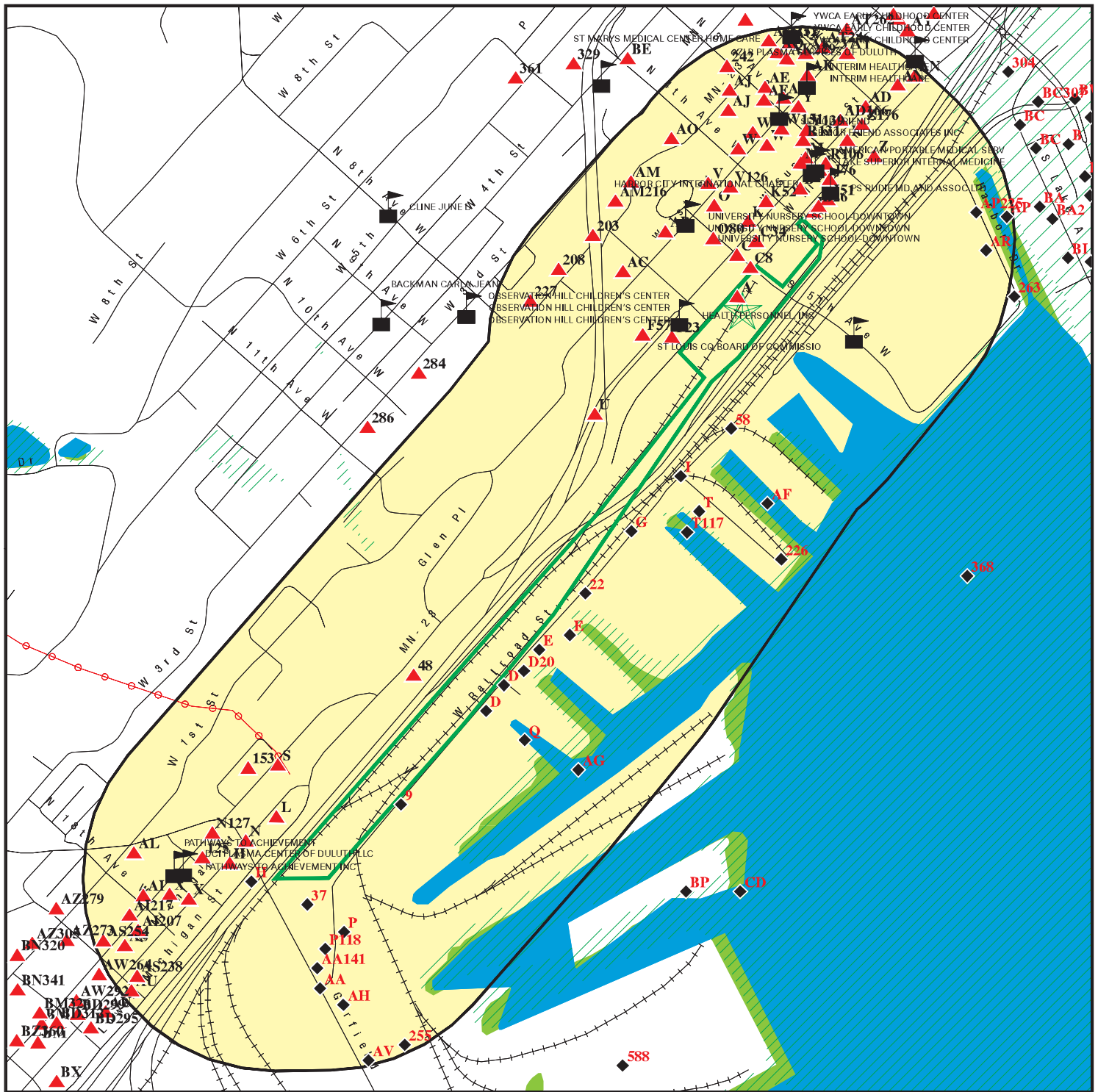
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Duluth Station/Layover
 ADDRESS: 506 W Michigan St
 Duluth MN 55802
 LAT/LONG: 46.781057 / 92.104152

CLIENT: HDR Engineering, Inc.
 CONTACT: Hong Spores
 INQUIRY #: 4736406.2s
 DATE: September 27, 2016 9:25 am

DETAIL MAP - 4736406.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Duluth Station/Layover
 ADDRESS: 506 W Michigan St
 Duluth MN 55802
 LAT/LONG: 46.781057 / 92.104152

CLIENT: HDR Engineering, Inc.
 CONTACT: Hong Spores
 INQUIRY #: 4736406.2s
 DATE: September 27, 2016 9:26 am

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		1	0	1	NR	NR	2
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		1	0	0	0	NR	1
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		1	0	0	NR	NR	1
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		2	0	NR	NR	NR	2
RCRA-CESQG	0.250	1	20	11	NR	NR	NR	32
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
MN PLP	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
MN SHWS	1.000		1	4	1	3	NR	9
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
MN SWF/LF	0.500		0	0	0	NR	NR	0
MN UNPERM LF	0.500		0	1	1	NR	NR	2
MN LCP	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
MN LUST	0.500		18	14	25	NR	NR	57

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MN LAST	0.500		4	1	3	NR	NR	8
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
MN UST	0.250		14	12	NR	NR	NR	26
MN AST	0.250		11	6	NR	NR	NR	17
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
MN INST CONTROL	0.500		0	1	3	NR	NR	4
State and tribal voluntary cleanup sites								
MN VIC	0.500		7	3	11	NR	NR	21
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
MN BROWNFIELDS	0.500		2	0	3	NR	NR	5
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		5	0	1	NR	NR	6
Local Lists of Landfill / Solid Waste Disposal Sites								
MN SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
MN SRS	0.500		11	7	12	NR	NR	30
MN CDL	TP		NR	NR	NR	NR	NR	0
MN DEL PLP	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
MN LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
MN SPILLS	TP		NR	NR	NR	NR	NR	0
MN AGSPILLS	TP		NR	NR	NR	NR	NR	0
MN SPILLS 90	TP		NR	NR	NR	NR	NR	0
MN SPILLS 80	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		18	20	NR	NR	NR	38
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		1	0	NR	NR	NR	1
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	1	NR	NR	NR	1
FINDS	TP	3	NR	NR	NR	NR	NR	3
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
MN AGVIC	0.500		0	0	0	NR	NR	0
MN AIRS	TP		NR	NR	NR	NR	NR	0
MN BULK	0.250		0	0	NR	NR	NR	0
MN COAL ASH	0.500		0	0	0	NR	NR	0
MN DRYCLEANERS	0.250		0	0	NR	NR	NR	0
MN ENF	TP		NR	NR	NR	NR	NR	0
MN Financial Assurance	TP		NR	NR	NR	NR	NR	0
MN HWS Permit	1.000		0	0	0	0	NR	0
MN MANIFEST	0.250		3	1	NR	NR	NR	4
WI MANIFEST	0.250		2	2	NR	NR	NR	4
MN MDA LIS	0.250		0	0	NR	NR	NR	0
MN LS	0.500		5	2	7	NR	NR	14
MN TIER 2	TP		NR	NR	NR	NR	NR	0
MN WIMN	0.500	3	101	69	332	NR	NR	505
MN NPDES	TP	1	NR	NR	NR	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ECHO	TP	3	NR	NR	NR	NR	NR	3
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
EDR MGP	1.000		0	0	2	1	NR	3
EDR Hist Auto	0.125		4	NR	NR	NR	NR	4
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
MN RGA HWS	TP		NR	NR	NR	NR	NR	0
MN RGA LF	TP		NR	NR	NR	NR	NR	0
MN RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		11	232	155	402	4	0	804

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property

ST LOUIS COUNTY HERITAGE & ARTS CENTER
506 W MICHIGAN ST
DULUTH, MN 55802

FINDS
MN WIMN
MN NPDES
ECHO

1005888147
N/A

Site 1 of 6 in cluster A

Actual:
607 ft.

FINDS:

Registry ID: 110008827868

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78171894
Longitude: -92.10391515
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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NPDES:

Facility Name: ST LOUIS COUNTY HERITAGE & ARTS CENTER
Principal Component Type: None
Interim Final Permit Status: I
Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Permitted Facility, General Permit
Preferred ID: MNG255063
Action ID: 3
Effective Start Date: 06/21/2006
End Date: Not reported
Contact Name: Frank Ingram
Contact Telephone: 2187337511
Latitude Degree: 46.7815485
Longitude Degree: -92.1035436

ECHO:

Envid: 1005888147
Registry ID: 110008827868
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008827868

A2
Target
Property

NORTHSHORE SCENIC RAILROAD
506 W MICHIGAN ST
DULUTH, MN 55802

FINDS
MN WIMN
ECHO

1005888228
N/A

Site 2 of 6 in cluster A

Actual:
607 ft.

FINDS:

Registry ID: 110008826985

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHSHORE SCENIC RAILROAD (Continued)

1005888228

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78171894
Longitude: -92.10391515
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1400259
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005888228
Registry ID: 110008826985
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008826985

**A3
Target
Property**

**DULUTH ART INSTITUTE
506 W MICHIGAN ST
DULUTH, MN 55802**

**RCRA-CESQG
MN WIMN**

**1007103548
MNR000017699**

Site 3 of 6 in cluster A

**Actual:
607 ft.**

RCRA-CESQG:

Date form received by agency: 01/24/1996
Facility name: DULUTH ART INSTITUTE
Facility address: 506 W MICHIGAN ST
DULUTH, MN 55802
EPA ID: MNR000017699
Contact: SAMANTHA GIBB ROFF
Contact address: 506 W MICHIGAN ST
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 463-1942
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH ART INSTITUTE (Continued)

1007103548

Owner/Operator Summary:

Owner/operator name: DULUTH ART INSTITUTE
Owner/operator address: 506 W MICHIGAN ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 463-1942
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: 10/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78171894
Longitude: -92.10391515
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000017699
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

**A4
Target
Property**

**DULUTH ART INSTITUTE
506 W MICHIGAN ST
DULUTH, MN 55802**

**FINDS 1001220391
ECHO N/A**

Site 4 of 6 in cluster A

**Actual:
607 ft.**

FINDS:

Registry ID: 110007628601

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH ART INSTITUTE (Continued)

1001220391

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

ECHO:

Envid: 1001220391
Registry ID: 110007628601
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110007628601

A5

**DEPOT THE
508 W MICHIGAN ST
DULUTH, MN 55802**

RCRA NonGen / NLR

**1001220541
MNR000042986**

**< 1/8
1 ft.**

Site 5 of 6 in cluster A

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 05/20/1998
Facility name: DEPOT THE
Facility address: 508 W MICHIGAN ST
DULUTH, MN 558021505
EPA ID: MNR000042986
Contact: BOB SATHER
Contact address: 508 W MICHIGAN ST
DULUTH, MN 558021505
Contact country: US
Contact telephone: (218) 733-7511
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:
609 ft.**

Owner/Operator Summary:

Owner/operator name: DEPOT THE
Owner/operator address: 508 W MICHIGAN ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 733-7511
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPOT THE (Continued)

1001220541

Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

A6
< 1/8
1 ft.

DEPOT THE
508 W MICHIGAN ST
DULUTH, MN 55802

FINDS
MN WIMN
ECHO

1008169751
N/A

Site 6 of 6 in cluster A

Relative:
Higher

FINDS:

Registry ID: 110020714896

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78171454
Longitude: -92.10392097
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000042986
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1008169751
Registry ID: 110020714896
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110020714896

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B7
NNE
< 1/8
0.005 mi.
29 ft.

OTIS ELEVATOR
4TH AVE W & MICHIGAN ST
DULUTH, MN 55802

RCRA NonGen / NLR
MN WIMN

1000909716
MN0000467316

Site 1 of 15 in cluster B

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 07/18/1994

Facility name: OTIS ELEVATOR

Facility address: 4TH AVE W & MICHIGAN ST

DULUTH, MN 55802

EPA ID: MN0000467316

Contact: Not reported

Contact address: Not reported

Not reported

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: OTIS ELEVATOR

Owner/operator address: 4TH AVE W & MICHIGAN ST

DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: NONE

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 07/26/1999

Owner/Op end date: 05/14/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Waste code: D001

Waste name: IGNITABLE WASTE

Violation Status: No violations found

WIMN:

Legislative District: 7B

Status: Inactive

Latitude: 46.78278699

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OTIS ELEVATOR (Continued)

1000909716

Longitude: -92.10264200
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MN0000467316
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

C8
North
< 1/8
0.006 mi.
30 ft.

WAHL & WAHL INC
411 W MICHIGAN ST
DULUTH, MN 55802

MN WIMN S110239015
N/A

Site 1 of 4 in cluster C

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78270962
Longitude: -92.10284729

Actual:
618 ft.

Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148155328
Major Watershed: Lake Superior - South

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9
SW
< 1/8
0.008 mi.
41 ft.

LAKE SUPERIOR NALEMP BARREL RETRIEVAL
1400 W RAILROAD ST
DULUTH, MN 55802

MN WIMN S112422580
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77174037
Longitude: -92.11351974
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000184952
Major Watershed: Lake Superior - South

Actual:
605 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

D10
SSW
< 1/8
0.009 mi.
46 ft.

RAILROAD STREET SITE
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN LS S103315381
MN WIMN N/A

Site 1 of 9 in cluster D

Relative:
Lower

MN LS:

Link ID: 4857
EPA ID: Not reported
MPCA ID: VP9540
Method: I1

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD STREET SITE (Continued)

S103315381

CERCLIS: No
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: Yes
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: VIC

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77398300
Longitude: -92.11068726
Coordinate Collection Method: Digitized-DRG
Activity: Voluntary Investigation & Cleanup (VIC)
MPCA Id: VP9540
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

D11
SSW
< 1/8
0.009 mi.
46 ft.

RAILROAD STREET
8TH AVENUE WEST
DULUTH, MN 55802

MN VIC S103908982
MN SRS N/A

Site 2 of 9 in cluster D

Relative:
Lower

MN Voluntary Investigation Cleanup Program:

Actual:
605 ft.

Facility ID: VP9540
Facility Type: Other
Facility Address 2: Garfield Avenue
Core Program Interest Id: 336292
Link Id: 4857
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 4
HRS Score: 0
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: It's the road that runs from the convention center down past Superwood

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD STREET (Continued)

S103908982

along the harbor
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: K. Lukes
Date Created: 02/04/1998
Date Last Updated: 08/02/2000
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: Not reported
Range: Not reported
Range East West: W
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 567895.11771000002
Utm North: 5180432.0030899998
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD STREET (Continued)

S103908982

Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: The city is in the process of repaving the streets and replacing a box culvert. Railroad Street was formerly a marsh that was filled in. Historically numerous railroad tracks were present. The fill contains a lot of creosote type wood wastes, rubbish and can be heavily contaminated with PAH's. Presently, the city is taking the contaminated soils to the old city of Duluth landfill adjacent to WLSSD landfill and clean soils are going to Northland Pier to be recycled.

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-16 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-02-25 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3408

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD STREET (Continued)

S103908982

Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-02-25 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3389

Contaminant Id: Benzo[a]anthracene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: Chrysene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: Benzo[k]fluoranthene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: Benzo(e)pyrene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: Benzo[ghi]perylene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: Dibenz[a,h]anthracene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: 00-00-0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD STREET (Continued)

S103908982

Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	1998-03-04 00:00:00
Contaminant Id:	Gasoline Range Organics
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	1998-03-04 00:00:00
Facid:	VP9540
Event:	VIC Program Participation Dates (Start/End)
Additional Information:	None
Start Date:	1998-01-28 00:00:00
End Date:	2000-08-23 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	1998-02-04 00:00:00
Record Number:	3844
Facid:	VP9540
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD STREET (Continued)

S103908982

Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	1998-03-04 00:00:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP9540
SEC Address:	Garfield Avenue
Link Id:	4857
Facility Type:	Other
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	4
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	It's the road that runs from the convention center down past Superwood along the harbor
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	K. Lukes
Date Created:	02/04/1998
Date Last Updated:	08/02/2000
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD STREET (Continued)

S103908982

Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	W
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	769
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	567895.11771000002
Utm North:	5180432.0030899998
Utm Zone:	15
Basin Code:	1
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	Archival Storage
VIC Application GIS:	False

Notes: The city is in the process of repaving the streets and replacing a box culvert. Railroad Street was formerly a marsh that was filled in. Historically numerous railroad tracks were present. The fill contains a lot of creosote type wood wastes, rubbish and can be heavily contaminated with PAH's. Presently, the city is taking the contaminated soils to the old city of Duluth landfill adjacent to WLSSD landfill and clean soils are going to Northland Pier to be recycled.

Contact Type: Staff PL/PM (Project Leader/Project Manager)s

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD STREET (Continued)

S103908982

Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-16 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-02-25 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3408

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-02-25 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3389

Contaminant Id: Benzo[a]anthracene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD STREET (Continued)

S103908982

Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: Chrysene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: Benzo[k]fluoranthene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: Benzo(e)pyrene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: Benzo[ghi]perylene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: Dibenz[a,h]anthracene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: 00-00-0
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Contaminant Id: Gasoline Range Organics
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD STREET (Continued)

S103908982

Max Residual Contamination: Not reported
Date Info Last Updated: 1998-03-04 00:00:00

Facid: VP9540
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1998-01-28 00:00:00
End Date: 2000-08-23 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-02-04 00:00:00
Record Number: 3844

Facid: VP9540
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 1998-03-04 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD STREET (Continued)

S103908982

Inst Control Info Updated: Not reported
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

D12
SSW
< 1/8
0.012 mi.
62 ft.

GEORGIA PACIFIC WOOD PRODUCTS LLC
1220 RAILROAD ST W
DULUTH, MN 55802
Site 3 of 9 in cluster D

RCRA-SQG **1000220069**
MN LUST **MND006190284**
MN LAST
MN AST
US AIRS
MN Financial Assurance
WI MANIFEST
MN WIMN

Relative:
Lower

Actual:
605 ft.

RCRA-SQG:
Date form received by agency: 08/05/2014
Facility name: GEORGIA PACIFIC WOOD PRODUCTS LLC
Facility address: 1220 RAILROAD ST W
DULUTH, MN 55802
EPA ID: MND006190284
Contact: BRIAN M LOCHNER
Contact address: 1220 RAILROAD ST W
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 720-8293
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: GEORGIA-PACIFIC BUILDING PRODUCTS LLC
Owner/operator address: 133 PEACHTREE ST NE
ATLANTA, 30303
Owner/operator country: US
Owner/operator telephone: (218) 720-8293
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/15/1999
Owner/Op end date: Not reported

Owner/operator name: GEORGIA-PACIFIC BUILDING PRODUCTS LLC
Owner/operator address: 133 PEACHTREE ST NE
ATLANTA, GA 30303
Owner/operator country: US
Owner/operator telephone: (218) 720-8293
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/15/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 12/20/2004
Site name: GEORGIA PACIFIC CORP
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D002
. Waste name: CORROSIVE WASTE

Date form received by agency: 07/01/2002
Site name: GEORGIA PACIFIC WOOD PRODUCTS LLC
Classification: Small Quantity Generator

Date form received by agency: 11/18/1980
Site name: GEORGIA PACIFIC CORP
Classification: Not a generator, verified

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/22/2001
Date achieved compliance: 04/16/2001
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 03/26/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 03/22/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Date achieved compliance: 04/16/2001
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 03/26/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 12/15/1994
Date achieved compliance: 03/25/1995
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 01/19/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 06/25/1992
Date achieved compliance: 11/20/1992
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 10/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/25/1992
Date achieved compliance: 11/20/1992
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 10/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 07/22/1988
Date achieved compliance: 09/12/1988

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 08/25/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/22/1988
Date achieved compliance: 09/12/1988
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 08/25/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/19/1986
Date achieved compliance: 09/12/1988
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/22/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/16/2001
Evaluation lead agency: State

Evaluation date: 03/22/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 04/16/2001
Evaluation lead agency: State

Evaluation date: 12/15/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/25/1995
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Evaluation date: 06/25/1992
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Generators - Pre-transport
Date achieved compliance: 11/20/1992
Evaluation lead agency: State

Evaluation date: 06/25/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 11/20/1992
Evaluation lead agency: State

Evaluation date: 09/12/1988
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/22/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/12/1988
Evaluation lead agency: State

Evaluation date: 07/22/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/12/1988
Evaluation lead agency: State

Evaluation date: 07/23/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/19/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 09/12/1988
Evaluation lead agency: State

Evaluation date: 06/09/1981
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

LUST:

Leak ID: 2089
MNPCL ID: 214911
Site ID: 182022
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/13/1992 11:02:52
Interest End Date: 03/23/2006 13:20:45
Release Discovered Date: 10/02/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Leak Reported Date: 10/02/1989
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 04
File Archive Lot: 94/372
Soil Digout Date: 10/02/1989
Cubic Yards Excavated: 5
Conditional Closure Date: Not reported
Complete Site Closure Date: 02/20/1990 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 10/02/1989
Lust Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:44
TMSP Last Update: 09/25/2015 12:54:45
Staff Id Last Update: BSCHULL
Release From AST: No
Release From UST: No
Tank Registration Status Code: U
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 65159
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:
MN PCA ID: 214911
Dw Supply Contam: Not reported
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:28
TMSP Last Update: 11/04/2003 12:57:06
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 214911
Prod Released Sequence Id: 402008
Leak Product: Fuel Oil 4 and 6
Tmsp Added: 12/27/1999 12:59:07
Tmsp Last_updt: 05/04/2002 09:06:23
Staff Id Last Updt: TANKS

LAST:

Site ID: 182092
Leak Id: 4653
MN PCA ID: 217351
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Cond Closure Date: Not reported
Complete Site Closure Date: 07/06/2010 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Dt: 10/15/1991
Last Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Release Discovered Date: Not reported
Leak Reported Date: 10/02/1991
Std Letter Response Date: 10/02/1991
Surface Water Impact: S
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:46
TMSP Last Update: 11/09/2015 12:13:59
Staff Id Last Update: AEDDY
Release From UST: Yes
Release From LUST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 65159
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 12/17/1998 00:00:00
Interest End Date: 03/23/2006 13:21:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Site is surrounded with heavy and light industry with many chemical and petroleum sources. Most buildings have large bays often open for trucks and rail. Risks from soil vapors small in comparison.

Soil Gas Data Comments: Contamination is from heavy oil which is relatively non-volatile.
Source: CORE
Comments: Not reported

Leak GW Info:

MN PCA ID: 217351
Dw Supply Contam: No
Free Product Observed: Yes
Free Product Thickness: .5
Ground Water Contam: Yes
GW Cleanup Goal: 100
Gw Exceeds Cleanup Goal: No
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: 3
TMSP Added: 12/04/1999 14:07:30
TMSP Last Update: 07/07/2010 08:42:09
Staff Id Last Update: AJENDRO
Mtbe Present Now: No
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3371
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 217351
Prod Released Sequence Id: 320881
Leak Product: Waste Oil
Tmsp Added: 12/04/1999 14:04:32
Tmsp Last_updt: 05/04/2002 09:15:17
Staff Id Last Updt: TANKS
MN PCA ID: 217351
Prod Released Sequence Id: 117350
Leak Product: Fuel Oil 4 and 6
Tmsp Added: 11/07/2008 09:56:53
Tmsp Last_updt: 11/07/2008 09:56:53
Staff Id Last Updt: JPENNIN

AST:

Tank:

MPCA Tank Number: 1001
Tank Registration Date: 08/22/1994 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Tank Dual Use: N
Tank Storage Capacity: 5000
Tank Status: Tank Site Deleted
Tank Stored Product: Chemical Acidic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:49
Date Last Updated: 10/29/2007 20:26:18
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: SYSTEM
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 820955
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:34
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 5
Tank Stored Product Desc: NITRIC ACID
Compartment Cap: 5000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:11
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Tank Registration Date: 08/22/1994 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 12000
Tank Status: Tank Site Deleted
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:49
Date Last Updated: 10/29/2007 20:26:18
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: SYSTEM
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 820954
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:34
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: SODIUM HYDROXIDE
Compartment Cap: 12000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:11
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Tank:

MPCA Tank Number: 1004
Tank Registration Date: 08/22/1994 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 42200
Tank Status: Tank Site Deleted
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:49
Date Last Updated: 10/29/2007 20:26:18
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: SYSTEM
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Tank Action ID: 820953
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:34
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: PHENOL FORMALDEHYDE
Compartment Cap: 42200
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:11
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Tank:

MPCA Tank Number: 1005
Tank Registration Date: 08/22/1994 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 99995
Tank Status: Tank Site Deleted
Tank Stored Product: Fuel Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:50
Date Last Updated: 10/29/2007 20:26:19
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: SYSTEM
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1005
Above Or Underground: Above Ground
Tank Action ID: 819805
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1971 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:34
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1005
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL 4-6
Compartment Cap: 99995
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:12
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Tank:

MPCA Tank Number: 1006
Tank Registration Date: 08/22/1994 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 28000
Tank Status: Tank Site Deleted
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:49
Date Last Updated: 10/29/2007 20:26:18
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: SYSTEM
In Compliance: No

Tank Action:

MPCA Tank Number: 1006
Above Or Underground: Above Ground
Tank Action ID: 820952
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:34
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1006
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WAX EMULSION
Compartment Cap: 28000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:11
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Tank:

MPCA Tank Number: 1007
Tank Registration Date: 08/22/1994 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 16000
Tank Status: Tank Site Deleted
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:49
Date Last Updated: 10/29/2007 20:26:18
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: SYSTEM
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1007
Above Or Underground: Above Ground
Tank Action ID: 820951
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:34
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1007
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: ALUMINUM SULFATE
Compartment Cap: 16000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:11
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Tank:

MPCA Tank Number: 1008
Tank Registration Date: 08/22/1994 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 137500
Tank Status: Tank Site Deleted
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:49
Date Last Updated: 10/29/2007 20:26:18
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: SYSTEM
In Compliance: No

Tank Action:

MPCA Tank Number: 1008
Above Or Underground: Above Ground
Tank Action ID: 820950
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1983 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:34
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1008
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD MOLASSES
Compartment Cap: 137500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:11
Date Last Updated: 05/04/2002 08:52:57
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Tabsite:

Program Interest Id: 211045
Above Or Underground: Above Ground
Facility Code: 19
Indian Reservation: No
UST Registration Date: Not reported
AST Registration Date: 08/22/1994 00:00:00
Date Added: 08/22/1994 10:30:25
Date Last Updated: 05/23/2003 09:21:04
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

[Click this hyperlink](#) while viewing on your computer to access additional MN AST: detail in the EDR Site Report.

US AIRS (AFS):

Envid: 1000220069
Region Code: 05
County Code: MN137
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
D and B Number: Not reported
Facility Site Name: GEORGIA-PACIFIC - DULUTH HARDBOARD
Primary SIC Code: 2493
NAICS Code: 321219
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2005-03-31 00:00:00
Activity Status Date: 2005-03-31 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: *** No Data ***
Activity Date: Not reported
Activity Status Date: 2005-02-10 12:01:04
Activity Group: Case File
Activity Type: Case File
Activity Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-06-08 00:00:00
Activity Status Date: 2009-06-02 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Notified

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2010-08-17 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-11-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-10-26 00:00:00
Activity Status Date: 2004-11-19 15:18:04
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1977-06-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1977-10-26 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1990-10-04 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1992-06-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1993-04-21 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Activity Date:	1993-10-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1993-10-28 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-07-17 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1998-12-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2001-03-12 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-04-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-07-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-07-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-03-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-10-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-01-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1981-12-16 00:00:00
Activity Status Date: 1981-12-16 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-07-31 00:00:00
Activity Status Date: 2001-07-31 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-11-05 00:00:00
Activity Status Date: 2009-11-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1981-02-26 00:00:00
Activity Status Date: 1981-02-26 00:00:00
Activity Group: Enforcement Action

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1981-07-29 00:00:00
Activity Status Date:	1981-07-29 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2001-03-12 00:00:00
Activity Status Date:	2001-03-12 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2005-03-31 00:00:00
Activity Status Date:	2005-03-31 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-06-02 00:00:00
Activity Status Date:	2009-06-02 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Activity Date: 2002-01-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-07-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-01-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-02-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-11-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-01-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-01-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-10-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-01-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-02-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-02-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-01-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2007-02-12 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2008-02-20 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-01-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-02-13 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700031
Facility Registry ID:	110012467810
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Activity Date: 2009-03-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-05-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-01-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-11-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-01-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-01-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-02-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-01-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-02-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700031
Facility Registry ID: 110012467810
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

MN Financial Assurance 1:

PROGRAM ID: 211045
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 273597
Interest Telephone: 2187276891
Preferred ID: 54839
Interest Start Date: 08/22/1994
Interest End Date: Not reported
Activity Flag: N
TMSP Added: 08/22/1994
TMSP Last Update: 01/25/2006 07:59:28
Staff ID Last Update: JHENRY
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Comments:	Not reported
PROGRAM ID:	214911
Township Name:	Not reported
Region:	1
Interest Type:	Deleted Leak Site
ADDR ID:	273597
Interest Telephone:	2187276891
Preferred ID:	2089
Interest Start Date:	08/13/1992
Interest End Date:	Not reported
Activity Flag:	Not reported
TMSP Added:	12/04/1999
TMSP Last Update:	03/23/2006 13:20:45
Staff ID Last Update:	RSUCHAN
Source:	TALES
Source ID:	0
Country Code:	USA
FOR State:	Not reported
FOR Zone:	None
FIPS County Code:	137
Comments:	Not reported
PROGRAM ID:	214911
Township Name:	Whiteface Reservoir
Region:	1
Interest Type:	Leak Site
ADDR ID:	65159
Interest Telephone:	NO CORE PI PH.
Preferred ID:	2089
Interest Start Date:	08/13/1992
Interest End Date:	03/23/2006
Activity Flag:	N
TMSP Added:	03/23/2006
TMSP Last Update:	11/10/2014 08:17:05
Staff ID Last Update:	RGAGLE
Source:	CORE
Source ID:	182022
Country Code:	USA
FOR State:	Not reported
FOR Zone:	Not reported
FIPS County Code:	137
Comments:	Not reported
PROGRAM ID:	217351
Township Name:	Not reported
Region:	1
Interest Type:	Deleted Leak Site
ADDR ID:	273597
Interest Telephone:	Not reported
Preferred ID:	4653
Interest Start Date:	12/17/1998
Interest End Date:	Not reported
Activity Flag:	Not reported
TMSP Added:	12/04/1999
TMSP Last Update:	03/23/2006 13:21:00
Staff ID Last Update:	RSUCHAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 217351
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 65159
Interest Telephone: NO CORE PI PH.
Preferred ID: 4653
Interest Start Date: 12/17/1998
Interest End Date: 03/23/2006
Activity Flag: N
TMSP Added: 03/23/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 182092
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 214911
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 17.45290821
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 43.24137844
Collection Date: 08/10/2005 00:00:00
Lat/Long Description: Main Site Building
TMSP Added: 08/03/2004 12:34:05
TMSP Last Update: 05/03/2007 08:50:56
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 182022
Spatial ID: 51063512

Program Id: 214911
Lat/Long ID: 120968
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 17.43
Longitude Degrees: -92

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Longitude Minutes: 6
Longitude Seconds: 43.25
Collection Date: 08/10/2005 00:00:00
Lat/Long Description: Not reported
TMSP Added: 03/23/2006 13:21:07
TMSP Last Update: 03/23/2006 22:01:14
Staff ID Last Update: TALES
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: CORE
Site ID: 182022
Spatial ID: 51063512

Staff Name:
Program Id: 214911
Staff Sequence ID: 10712
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:07
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: SPS
Staff ID Number: 3236

Program Id: 214911
Staff Sequence ID: 14487
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:11
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3450

Latitude Longitude:
Program Id: 217351
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 17.45290821
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 43.24137844
Collection Date: 08/10/2005 00:00:00
Lat/Long Description: Main Site Building
TMSP Added: 08/03/2004 12:34:07
TMSP Last Update: 05/03/2007 08:50:54

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 182092
Spatial ID: 51063984

Program Id: 217351
Lat/Long ID: 121022
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 17.43
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 43.25
Collection Date: 08/10/2005 00:00:00
Lat/Long Description: Not reported
TMSP Added: 03/23/2006 13:21:12
TMSP Last Update: 03/23/2006 22:01:14
Staff ID Last Update: TALES
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: CORE
Site ID: 182092
Spatial ID: 51063984

Staff Name:
Program Id: 217351
Staff Sequence ID: 1607
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:03:58
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 4104

Program Id: 217351
Staff Sequence ID: 16785
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:14
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3913

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Program Id: 217351
Staff Sequence ID: 27640
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:24
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3371

Tab Site:

Program Id: 211045
Facility Code: 19
Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: 08/22/1994 00:00:00
TMSP Added: 08/22/1994 10:30:25
TMSP Last Update: 05/23/2003 09:21:04
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WI MANIFEST:

Year: 2015
EPA ID: MND006190284
FID: 999097330
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: WAYNE JOHANSON
Contact Address: PO BOX 6267
Contact City/State/Zip: DULUTH, MN 55806
Contact Telephone: 2187276891
Contact EMail Address: Not reported

Shipped:

Year: 2015
Manifest Doc Id: 013777873JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006190284
Gen Date: 05/29/2015
GEN Copy Revd Date: Not reported
TSD Date: 06/01/2015
TSD EPA ID: WID990829475
TSD Copy Revd Date: 07/09/2015

Year: 2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

Manifest Doc Id: 013778827JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006190284
Gen Date: 08/13/2015
GEN Copy Revd Date: Not reported
TSD Date: 08/14/2015
TSD EPA ID: WID990829475
TSD Copy Revd Date: 09/15/2015

Year: 2015
Manifest Doc Id: 013778828JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006190284
Gen Date: 08/07/2015
GEN Copy Revd Date: Not reported
TSD Date: 08/14/2015
TSD EPA ID: WID990829475
TSD Copy Revd Date: 09/15/2015

Year: 2015
Manifest Doc Id: 014930136JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006190284
Gen Date: 11/18/2015
GEN Copy Revd Date: Not reported
TSD Date: 11/20/2015
TSD EPA ID: WID990829475
TSD Copy Revd Date: 01/04/2016

Year: 2013
EPA ID: MND006190284
FID: 999097330
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: WAYNE JOHANSON
Contact Address: PO BOX 6267
Contact City/State/Zip: DULUTH, MN 55806
Contact Telephone: 2187276891
Contact EMail Address: Not reported

Shipped:
Year: 2013
Manifest Doc Id: 009332050JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006190284
Gen Date: 09/17/2013
GEN Copy Revd Date: Not reported
TSD Date: 09/24/2013
TSD EPA ID: WID988580056
TSD Copy Revd Date: 10/10/2013

Year: 2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

EPA ID: MND006190284
FID: 999097330
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: WAYNE JOHANSON
Contact Address: PO BOX 6267
Contact City/State/Zip: DULUTH, MN 55806
Contact Telephone: 2187276891
Contact EMail Address: Not reported

Shipped:

Year: 2012
Manifest Doc Id: 010454960JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006190284
Gen Date: 10/16/2012
GEN Copy Revd Date: Not reported
TSD Date: 10/26/2012
TSD EPA ID: WID990829475
TSD Copy Revd Date: 11/09/2012

Year: 2011
EPA ID: MND006190284
FID: 999097330
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: WAYNE JOHANSON
Contact Address: PO BOX 6267
Contact City/State/Zip: DULUTH, MN 55806
Contact Telephone: 2187276891
Contact EMail Address: Not reported

Shipped:

Year: 2011
Manifest Doc Id: 007977212JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006190284
Gen Date: 05/10/2011
GEN Copy Revd Date: Not reported
TSD Date: 05/13/2011
TSD EPA ID: WID990829475
TSD Copy Revd Date: 06/09/2011

Year: 2009
EPA ID: MND006190284
FID: 999097330
ACT Code: 201
ACT Status: A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: WAYNE JOHANSON
Contact Address: PO BOX 6267
Contact City/State/Zip: DULUTH, MN 55806
Contact Telephone: 2187276891
Contact EMail Address: Not reported

Shipped:

Year: 2009
Manifest Doc Id: 005943339JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006190284
Gen Date: 06/19/2009
GEN Copy Revd Date: Not reported
TSD Date: 06/26/2009
TSD EPA ID: WID990829475
TSD Copy Revd Date: 07/15/2009

Year: 2008
EPA ID: MND006190284
FID: 999097330
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: WAYNE JOHANSON
Contact Address: PO BOX 6267
Contact City/State/Zip: DULUTH, MN 55806
Contact Telephone: 2187276891
Contact EMail Address: Not reported

Year: 2005
EPA ID: MND006190284
FID: 999097330
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: WAYNE JOHANSON
Contact Address: PO BOX 6267
Contact City/State/Zip: DULUTH, MN 55806
Contact Telephone: 2187276891
Contact EMail Address: Not reported

Year: 2004
EPA ID: MND006190284
FID: 999097330
ACT Code: 201
ACT Status: A
ACT Code 1: 201

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

1000220069

ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: WAYNE JOHANSON
Contact Address: PO BOX 6267
Contact City/State/Zip: DULUTH, MN 55806
Contact Telephone: 2187276891
Contact EMail Address: Not reported

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77151108
Longitude: -92.11201477
Coordinate Collection Method: Digitized-DOQ
Activity: Leak Site
MPCA Id: 4653
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Inactive
Latitude: 46.77151108
Longitude: -92.11201477
Coordinate Collection Method: Digitized-DOQ
Activity: Leak Site
MPCA Id: 2089
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

D13
SSW
< 1/8
0.012 mi.
62 ft.

GEORGIA PACIFIC WOOD PRODUCTS LLC
1220 W RAILROAD ST
DULUTH, MN 55802

MN UST **U004157519**
N/A

Site 4 of 9 in cluster D

Relative:
Lower

UST:

Tank:

Actual:
605 ft.

MPCA Tank Number: 001
Tank Registration Date: 05/05/1986 00:00:00
Tank Storage Capacity: 2000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Fiberglass
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

U004157519

Heating Product Flag: Unknown
Haz Waste Generator Id: MND985668755
Product Replaced Date: Not reported
Sludge Disposal Facility: OSI ENVIRONMENTAL
Comments: Not reported
Date Added: 10/10/1999 10:57:10
Date Last Updated: 01/07/2013 10:43:50
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 267758
Contractor Number: 19
Supervisor Number: 112
Tank Action: Remove Tank
Action Date: 09/08/1995 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 318186
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/30/1986 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 2000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:35
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

U004157519

Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 2000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 373487
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:45
Date Last Updated: 05/04/2002 07:59:18

Tabsite:

Program Interest Id: 195154
Above Or Underground: Both
Facility Code: 19
Indian Reservation: No
UST Registration Date: 05/05/1986 00:00:00
AST Registration Date: 05/31/1990 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 195154
Latlong ID: 167924
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 25.6
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 39.57
Collection Date: 03/29/2010 17:52:53
LatLong Description: Not reported
TMSP Added: 03/29/2010 18:48:54
Date Last Updated: 03/29/2010 18:48:54
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 195154
Latlong ID: 216968
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 20.68000030517578
Longitude Degrees: 92
Longitude Minutes: 60
Longitude Seconds: 44.36999893188477
Collection Date: 11/06/1996 00:00:00
LatLong Description: Not reported
TMSP Added: 10/10/1999 10:56:15
Date Last Updated: 05/03/2007 08:50:54
Staff Id Last Updated: RSUCHAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

U004157519

Coord Source Type: Not reported
Org Name Source: Not reported

D14
SSW
< 1/8
0.012 mi.
62 ft.

ALLIANT ENERGY- IND ENERGY APPL
1220 RAILROAD ST W
DULUTH, MN 55802

MN AST A100208303
N/A

Site 5 of 9 in cluster D

Relative:
Lower

AST:

Tank:

Actual:
605 ft.

MPCA Tank Number: 1001
Tank Registration Date: 01/10/2002 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 275
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 02/08/2002 14:27:41
Date Last Updated: 09/24/2008 14:12:46
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 870186
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 12/21/2001 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:29:39
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 870185
Contractor Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANT ENERGY- IND ENERGY APPL (Continued)

A100208303

Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/10/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:28:58
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 275
Heating: No
Other Desc: Not reported
Date Added: 02/08/2002 14:27:41
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tank:
MPCA Tank Number: 1002
Tank Registration Date: 01/10/2002 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 275
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 02/08/2002 14:30:23
Date Last Updated: 09/24/2008 14:12:46
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:
MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 870188

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANT ENERGY- IND ENERGY APPL (Continued)

A100208303

Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 12/21/2001 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:31:17
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 870187
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/10/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:31:09
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 275
Heating: No
Other Desc: Not reported
Date Added: 02/08/2002 14:30:23
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1003
Tank Registration Date: 01/10/2002 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 275
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 02/08/2002 14:31:49

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANT ENERGY- IND ENERGY APPL (Continued)

A100208303

Date Last Updated: 09/24/2008 14:12:46
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Tank Action ID: 870190
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 12/21/2001 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:34:49
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Tank Action ID: 870189
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/10/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:34:42
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 275
Heating: No
Other Desc: Not reported
Date Added: 02/08/2002 14:31:49
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANT ENERGY- IND ENERGY APPL (Continued)

A100208303

Tank Registration Date: 01/10/2002 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 275
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 02/08/2002 14:35:23
Date Last Updated: 09/24/2008 14:12:46
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Tank Action ID: 870192
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 12/21/2001 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:36:26
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Tank Action ID: 870191
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/10/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:36:19
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANT ENERGY- IND ENERGY APPL (Continued)

A100208303

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 275
Heating: No
Other Desc: Not reported
Date Added: 02/08/2002 14:35:23
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1005
Tank Registration Date: 01/10/2002 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4000
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 02/08/2002 14:37:36
Date Last Updated: 09/24/2008 14:12:46
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1005
Above Or Underground: Above Ground
Tank Action ID: 870194
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 12/21/2001 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:39:12
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANT ENERGY- IND ENERGY APPL (Continued)

A100208303

MPCA Tank Number: 1005
Above Or Underground: Above Ground
Tank Action ID: 870193
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/10/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:39:04
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1005
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 02/08/2002 14:37:36
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1006
Tank Registration Date: 01/10/2001 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4000
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 02/08/2002 14:39:46
Date Last Updated: 09/24/2008 14:12:46
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANT ENERGY- IND ENERGY APPL (Continued)

A100208303

Tank Action:

MPCA Tank Number: 1006
Above Or Underground: Above Ground
Tank Action ID: 870196
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 12/21/2001 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:40:49
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 1006
Above Or Underground: Above Ground
Tank Action ID: 870195
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/10/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/08/2002 14:40:42
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1006
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 02/08/2002 14:39:46
Date Last Updated: 05/04/2002 10:09:32
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 233173
Above Or Underground: Above Ground
Facility Code: 39
Indian Reservation: No
UST Registration Date: Not reported
AST Registration Date: 01/10/2002 00:00:00
Date Added: 02/08/2002 14:26:54
Date Last Updated: 05/05/2006 06:53:32
Staff Id Who Did The Last Update: RSUCHAN
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIANT ENERGY- IND ENERGY APPL (Continued)

A100208303

Lat Long:

Program Id: 233173
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 18:35:18
Date Last Updated: 04/10/2011 18:35:18
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 233173
Latlong ID: 167924
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 25.6
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 39.57
Collection Date: 03/29/2010 17:52:53
LatLong Description: Not reported
TMSP Added: 03/29/2010 18:48:54
Date Last Updated: 03/29/2010 18:48:54
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

[Click this hyperlink](#) while viewing on your computer to access
additional MN AST: detail in the EDR Site Report.

D15
SSW
< 1/8
0.012 mi.
62 ft.

GEORGIA PACIFIC WOOD PRODUCTS LLC
1220 RAILROAD ST W
DULUTH, MN 55802

Site 6 of 9 in cluster D

MN LUST S108496476
MN LAST N/A
MN AIRS
MN Financial Assurance
MN WIMN
MN NPDES

Relative:
Lower

LUST:

Actual:
605 ft.

Leak ID: 12259
MNPCA ID: 224648
Site ID: 231642
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/13/1999 08:00:33
Interest End Date: 09/17/2013 13:34:27
Release Discovered Date: Not reported
Leak Reported Date: Not reported
Leak Site: Million Gallon Plus Facility Leak Site
File Archive Box: Not reported
File Archive Lot: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 11/24/2004 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: Not reported
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: Yes
Std Letter Response Date: Not reported
Surface Water Impact: Yes
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:52
TMSP Last Update: 04/27/2015 15:55:59
Staff Id Last Update: LKANIA
Release From AST: Yes
Release From UST: Yes
Tank Registration Status Code: FS
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 14978
Township Name: Whiteface Reservoir
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Site visit on April 28, 2000. Site is \n\nconducting an over-all site investigation,\n\ncoordinated by Duluth staff. \n\nJohnathan Smith Coordinating. Will stay in\n\nDuluth office for now. Confidential file exists.

Leak GW Info:
MN PCA ID: 224648
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:35
TMSP Last Update: 11/04/2003 12:57:08
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 224648
Prod Released Sequence Id: 24048
Leak Product: Diesel
Tmsp Added: 09/17/2001 12:32:36
Tmsp Last_updt: 05/04/2002 09:41:44
Staff Id Last Updt: TANKS
MN PCA ID: 224648
Prod Released Sequence Id: 24049
Leak Product: Unknown
Tmsp Added: 09/17/2001 12:32:36
Tmsp Last_updt: 05/04/2002 09:41:44
Staff Id Last Updt: TANKS

LAST:

Site ID: 231642
Leak Id: 12259
MN PCA ID: 224648
Leak Site: Million Gallon Plus Facility Leak Site
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Cond Closure Date: Not reported
Complete Site Closure Date: 11/24/2004 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Dt: Not reported
Last Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: Yes
Release Discovered Date: Not reported
Leak Reported Date: Not reported
Std Letter Response Date: Not reported
Surface Water Impact: Yes
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:52
TMSP Last Update: 04/27/2015 15:55:59
Staff Id Last Update: LKANIA
Release From UST: Yes
Release From LUST: Yes
Tank Registration Status Code: FS
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 14978
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

State County Code: MN
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/13/1999 08:00:33
Interest End Date: 09/17/2013 13:34:27
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Source: CORE
Comments: Site visit on April 28, 2000. Site is conducting an over-all site investigation, coordinated by Duluth staff. Johnathan Smith Coordinating. Will stay in Duluth office for now. Confidential file exists.

Leak GW Info:
MN PCA ID: 224648
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:35
TMSP Last Update: 11/04/2003 12:57:08
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:
MN PCA ID: 224648
Prod Released Sequence Id: 24048
Leak Product: Diesel
Tmsp Added: 09/17/2001 12:32:36
Tmsp Last_updt: 05/04/2002 09:41:44
Staff Id Last Updt: TANKS
MN PCA ID: 224648
Prod Released Sequence Id: 24049
Leak Product: Unknown
Tmsp Added: 09/17/2001 12:32:36
Tmsp Last_updt: 05/04/2002 09:41:44
Staff Id Last Updt: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

MN AIRS:

Facility ID: 13700031
File Number: 97A
Federal/State: F
Mail Address: 1220 Railroad St W
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brian Lochner
Contact Phone: (218) 343-0779
Contact Fax: (218) 727-2889
Latitude: 46 Deg 46 Min 25.5419 Sec
Longitude: -92 Deg 06 Min 38.3635 Sec
SIC Code: 2493
SIC Code 2: Not reported
NAICS: 321219
Corbon Monoxide Tons/Yr: 80
Nitrogen Oxides Tons/Yr: 62
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: 7
Volatile Organic Compounds Amount: 7
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: 2011

Facility ID: 13700031
File Number: 97A
Federal/State: F
Mail Address: 1220 Railroad St W
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brian Lochner
Contact Phone: (218) 343-0779
Contact Fax: (218) 727-2889
Latitude: 46 Deg 46 Min 25.5419 Sec
Longitude: -92 Deg 06 Min 38.3635 Sec
SIC Code: 2493
SIC Code 2: Not reported
NAICS: 321219
Corbon Monoxide Tons/Yr: 80
Nitrogen Oxides Tons/Yr: 62
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: 7
Volatile Organic Compounds Amount: 7
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: 2011

Facility ID: 13700031
File Number: 97A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

Federal/State: F
Mail Address: 1220 Railroad St W
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brian Lochner
Contact Phone: (218) 720-8293
Contact Fax: (218) 727-2889
Latitude: 46 Deg 46 Min 25.5419 Sec
Longitude: -92 Deg 06 Min 38.3635 Sec
SIC Code: 2493
SIC Code 2: Not reported
NAICS: 321219
Corbon Monoxide Tons/Yr: 54
Nitrogen Oxides Tons/Yr: 47
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 53
PM10 Tons/Yr: 44
Sulfur Dioxide Tons/Yr: 60
Volatile Organic Compounds Amount: 7
Permip Program Type: Pt 70/Major for NSR
Action ID: 5
Effective Start: 09/23/2008
Expiration Date: 09/23/2013
REG PMT Option: Not reported
Emissions Year: 2009

Facility ID: 13700031
File Number: 97A
Federal/State: F
Mail Address: 1220 Railroad St W
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brian Lochner
Contact Phone: (218) 720-8293
Contact Fax: (218) 727-2889
Latitude: 46 Deg 46 Min 25.5419 Sec
Longitude: -92 Deg 06 Min 38.3635 Sec
SIC Code: 2493
SIC Code 2: Not reported
NAICS: 321219
Corbon Monoxide Tons/Yr: 54
Nitrogen Oxides Tons/Yr: 47
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 53
PM10 Tons/Yr: 44
Sulfur Dioxide Tons/Yr: 60
Volatile Organic Compounds Amount: 7
Permip Program Type: Pt 70/Major for NSR
Action ID: 5
Effective Start: 09/23/2008
Expiration Date: 09/23/2013
REG PMT Option: Not reported
Emissions Year: 2009

Facility ID: 13700031
File Number: 97A
Federal/State: F
Mail Address: 1220 Railroad St W
Mail City,St,Zip: Duluth, MN 55802

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

Contact Name: Mr. Brian Lochner
Contact Phone: (218) 720-8293
Contact Fax: (218) 727-2889
Latitude: 46 Deg 46 Min 25.5419 Sec
Longitude: -92 Deg 06 Min 38.3635 Sec
SIC Code: 2493
SIC Code 2: Not reported
NAICS: 321219
Carbon Monoxide Tons/Yr: 80
Nitrogen Oxides Tons/Yr: 94
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 99
PM10 Tons/Yr: 70
Sulfur Dioxide Tons/Yr: 184
Volatile Organic Compounds Amount: 73
Permip Program Type: Pt 70/Major for NSR
Action ID: 5
Effective Start: 09/23/2008
Expiration Date: 09/23/2013
REG PMT Option: Not reported
Emissions Year: 2008

Facility ID: 13700031
File Number: 97A
Federal/State: F
Mail Address: 1220 Railroad St W
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brian Lochner
Contact Phone: (218) 720-8293
Contact Fax: (218) 727-2889
Latitude: 46 Deg 46 Min 25.5419 Sec
Longitude: -92 Deg 06 Min 38.3635 Sec
SIC Code: 2493
SIC Code 2: Not reported
NAICS: 321219
Carbon Monoxide Tons/Yr: 80
Nitrogen Oxides Tons/Yr: 94
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 99
PM10 Tons/Yr: 70
Sulfur Dioxide Tons/Yr: 184
Volatile Organic Compounds Amount: 73
Permip Program Type: Pt 70/Major for NSR
Action ID: 5
Effective Start: 09/23/2008
Expiration Date: 09/23/2013
REG PMT Option: Not reported
Emissions Year: 2008

Facility ID: 13700031
File Number: 97A
Federal/State: F
Mail Address: 1220 Railroad St W
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brian Lochner
Contact Phone: (218) 720-8293
Contact Fax: (218) 727-2889

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

Latitude: 46 Deg 46 Min 25.5419 Sec
Longitude: -92 Deg 06 Min 38.3635 Sec
SIC Code: 2493
SIC Code 2: Not reported
NAICS: 321219
Corbon Monoxide Tons/Yr: 73
Nitrogen Oxides Tons/Yr: 90
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 92
PM10 Tons/Yr: 63
Sulfur Dioxide Tons/Yr: 200
Volatile Organic Compounds Amount: 84
Permip Program Type: Pt 70/Major for NSR
Action ID: 5
Effective Start: 09/23/2008
Expiration Date: 09/23/2013
REG PMT Option: Not reported
Emissions Year: 2007

Facility ID: 13700031
File Number: 97A
Federal/State: F
Mail Address: 1220 Railroad St W
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brian Lochner
Contact Phone: (218) 720-8293
Contact Fax: (218) 727-2889
Latitude: 46 Deg 46 Min 25.5419 Sec
Longitude: -92 Deg 06 Min 38.3635 Sec
SIC Code: 2493
SIC Code 2: Not reported
NAICS: 321219
Corbon Monoxide Tons/Yr: 73
Nitrogen Oxides Tons/Yr: 90
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 92
PM10 Tons/Yr: 63
Sulfur Dioxide Tons/Yr: 200
Volatile Organic Compounds Amount: 84
Permip Program Type: Pt 70/Major for NSR
Action ID: 5
Effective Start: 09/23/2008
Expiration Date: 09/23/2013
REG PMT Option: Not reported
Emissions Year: 2007

Facility ID: 13700031
File Number: 97A
Federal/State: Federal
Mail Address: 1220 Railroad St W
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brian Lochner
Contact Phone: (218) 343-0779
Contact Fax: (218) 727-2889
Latitude: 46 Deg 46 Min 25.5419 Sec
Longitude: -92 Deg 06 Min 38.3635 Sec
SIC Code: 2493

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

SIC Code 2:	Not reported
NAICS:	321219
Carbon Monoxide Tons/Yr:	51
Nitrogen Oxides Tons/Yr:	40
Lead Tons/Yr:	0
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	5
Volatile Organic Compounds Amount:	5
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	2012
Facility ID:	13700031
File Number:	97A
Federal/State:	Federal
Mail Address:	1220 Railroad St W
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Brian Lochner
Contact Phone:	(218) 343-0779
Contact Fax:	(218) 727-2889
Latitude:	46 Deg 46 Min 25.5419 Sec
Longitude:	-92 Deg 06 Min 38.3635 Sec
SIC Code:	2493
SIC Code 2:	Not reported
NAICS:	321219
Carbon Monoxide Tons/Yr:	51
Nitrogen Oxides Tons/Yr:	40
Lead Tons/Yr:	0
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	5
Volatile Organic Compounds Amount:	5
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	2012

MN Financial Assurance 1:

PROGRAM ID:	224648
Township Name:	Whiteface Reservoir
Region:	1
Interest Type:	Leak Site
ADDR ID:	14978
Interest Telephone:	NO CORE PI PH.
Preferred ID:	12259
Interest Start Date:	08/13/1999
Interest End Date:	09/17/2013
Activity Flag:	N
TMSP Added:	12/01/2006
TMSP Last Update:	11/10/2014 08:17:06
Staff ID Last Update:	RGAGLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

Source: CORE
Source ID: 231642
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Site visit on April 28, 2000. Site is \n\nconducting an over-all site investigation,\n\ncoordinated by Duluth staff. \n\nJohnathan Smith Coordinating. Will stay in\n\nDuluth office for now. Confidential file exists.

PROGRAM ID: 224648
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 230987
Interest Telephone: 2187208203
Preferred ID: 12259
Interest Start Date: 08/13/1999
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 12/04/1999
TMSP Last Update: 12/01/2006 07:00:40
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Site visit on April 28, 2000. Site is \n\nconducting an over-all site investigation,\n\ncoordinated by Duluth staff. \n\nJohnathan Smith Coordinating. Will stay in\n\nDuluth office for now. Confidential file exists.

PROGRAM ID: 233173
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 230987
Interest Telephone: 2187208208
Preferred ID: 122451
Interest Start Date: 02/08/2002
Interest End Date: Not reported
Activity Flag: N
TMSP Added: 02/08/2002
TMSP Last Update: 09/14/2006 14:15:01
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 233173

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 14978
Interest Telephone: NO CORE PI PH.
Preferred ID: 122451
Interest Start Date: 02/08/2002
Interest End Date: 02/02/2010
Activity Flag: N
TMSP Added: 09/14/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 231642
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 224648
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 25.4271
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 38.1364
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:13
TMSP Last Update: 04/12/2005 13:35:26
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: IU
Map Scale Code: Not reported
Source: TALES
Site ID: 231642
Spatial ID: 51841228

Program Id: 224648
Lat/Long ID: 167924
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 25.6
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 39.57
Collection Date: 03/29/2010 17:52:53
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 18:48:54
TMSP Last Update: 03/29/2010 18:48:54
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 231642
Spatial ID: 51841228

Staff Name:
Program Id: 224648
Staff Sequence ID: 30211
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:27
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3426

Program Id: 224648
Staff Sequence ID: 23704
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:20
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3284

Program Id: 224648
Staff Sequence ID: 8404
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:04
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3433

Latitude Longitude:
Program Id: 233173
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 18:35:18
TMSP Last Update: 04/10/2011 18:35:18
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 231642
Spatial ID: 51437453

Program Id: 233173
Lat/Long ID: 167924
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 25.6
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 39.57
Collection Date: 03/29/2010 17:52:53
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 18:48:54
TMSP Last Update: 03/29/2010 18:48:54
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 231642
Spatial ID: 51437453

Tab Site:

Program Id: 233173
Facility Code: 39
Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: 01/10/2002 00:00:00
TMSP Added: 02/08/2002 14:26:54
TMSP Last Update: 05/05/2006 06:53:32
Staff ID Last Update: RSUCHAN
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77377834
Longitude: -92.11099328
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

S108496476

MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Active
Latitude: 46.77377834
Longitude: -92.11099328
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

NPDES:

Facility Name: GEORGIA PACIFIC WOOD PRODUCTS LLC
Principal Component Type: None
Interim Final Permit Status: F
Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Permitted Facility, Individual Permit
Preferred ID: MN0046043
Action ID: 6
Effective Start Date: 09/25/2013
End Date: Not reported
Contact Name: Brian Lochner
Contact Telephone: 2183430779
Latitude Degree: 46.7737616
Longitude Degree: -92.1106565

**D16
SSW
< 1/8
0.012 mi.
62 ft.**

**GEORGIA PACIFIC WOOD PRODUCTS LLC
1220 W RAILROAD ST
DULUTH, MN 55802**

**MN AST A100352874
N/A**

Site 7 of 9 in cluster D

**Relative:
Lower**

AST:

Tank:

**Actual:
605 ft.**

MPCA Tank Number: 0001
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 290
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0001
Above Or Underground: Above Ground
Tank Action ID: 330463
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 290
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0014
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 12000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0014
Above Or Underground: Above Ground
Tank Action ID: 330464
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0014
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 12000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0015
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 24000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0015
Above Or Underground: Above Ground
Tank Action ID: 330465
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0015
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 24000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0016
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 24000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0016
Above Or Underground: Above Ground
Tank Action ID: 330466
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0016
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 24000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0017
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 16000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0017
Above Or Underground: Above Ground
Tank Action ID: 330467
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0017
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 16000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0060
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 560
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0060
Above Or Underground: Above Ground
Tank Action ID: 330468
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0060
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: SEWAGE
Compartment Cap: 560
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0130
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4913
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:43
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0130
Above Or Underground: Above Ground
Tank Action ID: 332930
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1971 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0130
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: CONDENSATE
Compartment Cap: 4913
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:52
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0131
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 180
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0131
Above Or Underground: Above Ground
Tank Action ID: 330469
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0131
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WATER
Compartment Cap: 180
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0132
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 180
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0132
Above Or Underground: Above Ground
Tank Action ID: 330470
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0132
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WATER
Compartment Cap: 180
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0133
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 180
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0133
Above Or Underground: Above Ground
Tank Action ID: 330471
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0133
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WATER
Compartment Cap: 180
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0145
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 220
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0145
Above Or Underground: Above Ground
Tank Action ID: 330472
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0145
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: BRINE
Compartment Cap: 220
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0165
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4913
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0165
Above Or Underground: Above Ground
Tank Action ID: 330473
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1971 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0165
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: CONDENSATE
Compartment Cap: 4913
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0378
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 298825
Tank Status: Active
Tank Stored Product: Food

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0378
Above Or Underground: Above Ground
Tank Action ID: 330474
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1983 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0378
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 12
Tank Stored Product Desc: MOLASSES
Compartment Cap: 298825
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0409
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1018
Tank Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Stored Product: Food
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0409
Above Or Underground: Above Ground
Tank Action ID: 330475
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1983 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0409
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 12
Tank Stored Product Desc: MOLASSES
Compartment Cap: 1018
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0519
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4918

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0519
Above Or Underground: Above Ground
Tank Action ID: 330476
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0519
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 4918
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0520
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Storage Capacity: 3600
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0520
Above Or Underground: Above Ground
Tank Action ID: 330477
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1986 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0520
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 3600
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 0521
Tank Registration Date: 08/09/1993 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Dual Use: N
Tank Storage Capacity: 220
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 0521
Above Or Underground: Above Ground
Tank Action ID: 330478
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 0521
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 220
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Registration Date: 05/31/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 5000
Tank Status: Active
Tank Stored Product: Chemical Acidic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 330480
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 5
Tank Stored Product Desc: CHEMICAL ACIDIC
Compartment Cap: 5000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1002
Tank Registration Date: 05/31/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 12000
Tank Status: Active
Tank Stored Product: Chemical Caustic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 330496
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 6
Tank Stored Product Desc: SODIUM HYDROXIDE
Compartment Cap: 12000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1003
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 8500
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Tank Action ID: 330482
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/01/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 8500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1004
Tank Registration Date: 05/31/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 42200
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Tank Action ID: 330532
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: PHENOL-FORMALDEHYDE
Compartment Cap: 42200
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1005
Tank Registration Date: 05/31/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 99995
Tank Status: Active
Tank Stored Product: Fuel Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1005
Above Or Underground: Above Ground
Tank Action ID: 330547
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1971 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1005
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL 4-6
Compartment Cap: 99995
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1006
Tank Registration Date: 05/31/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 28000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1006
Above Or Underground: Above Ground
Tank Action ID: 330560
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1006
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WAX EMULSION
Compartment Cap: 28000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1007
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 7400
Tank Status: Active
Tank Stored Product: Chemical Acidic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1007
Above Or Underground: Above Ground
Tank Action ID: 330479
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1007
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 5
Tank Stored Product Desc: NITRIC ACID
Compartment Cap: 7400
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1008
Tank Registration Date: 05/31/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 13700
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1008
Above Or Underground: Above Ground
Tank Action ID: 330563
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1008
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: WOOD MOLASSES
Compartment Cap: 13700
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1009
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 8500
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1009
Above Or Underground: Above Ground
Tank Action ID: 330481
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/01/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1009
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 8500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1010
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 3590
Tank Status: Active
Tank Stored Product: Petroleum Other
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1010
Above Or Underground: Above Ground
Tank Action ID: 330485
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1968 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1010
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: OIL WATER EMULSION
Compartment Cap: 3590
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1011
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1440
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1011
Above Or Underground: Above Ground
Tank Action ID: 330486
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1983 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1011
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 1440
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1012
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 3600
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:51
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1012
Above Or Underground: Above Ground
Tank Action ID: 330487
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 07/01/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1012
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 3600
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1013
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 370
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1013
Above Or Underground: Above Ground
Tank Action ID: 330488
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 08/01/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1013
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: PAINT WASTES
Compartment Cap: 370
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1014
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 85000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1014
Above Or Underground: Above Ground
Tank Action ID: 330483
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/01/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1014
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 85000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1015
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 8500
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Ground
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1015
Above Or Underground: Above Ground
Tank Action ID: 330484
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/01/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1015
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATERTANCE
Compartment Cap: 8500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1020
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 19000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:51
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1020
Above Or Underground: Above Ground
Tank Action ID: 330497
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1020
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 19000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1021
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 28000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:42
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1021
Above Or Underground: Above Ground
Tank Action ID: 332719
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1021
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 28000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:52
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1022
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 28000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1022
Above Or Underground: Above Ground
Tank Action ID: 330513
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1022
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 28000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1023
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 28000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1023
Above Or Underground: Above Ground
Tank Action ID: 330515
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1023
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 28000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1031
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 47071
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:51
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1031
Above Or Underground: Above Ground
Tank Action ID: 330529
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1031
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 47071
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1032
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 47071
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1032
Above Or Underground: Above Ground
Tank Action ID: 330530
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1032
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 47071
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1039
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 220
Tank Status: Active
Tank Stored Product: Hydraulic Fluid
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1039
Above Or Underground: Above Ground
Tank Action ID: 330531
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1039
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 15
Tank Stored Product Desc: HYDRAULIC FLUID
Compartment Cap: 220
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1041
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 49000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1041
Above Or Underground: Above Ground
Tank Action ID: 330544
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1041
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 49000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1042
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 49000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1042
Above Or Underground: Above Ground
Tank Action ID: 330545
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1042
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 49000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1051
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 14000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Compartment:

MPCA Tank Number: 1051
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WAX EMULSION
Compartment Cap: 14000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1052
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 14000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Compartment:
MPCA Tank Number: 1052
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WAX EMULSION
Compartment Cap: 14000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:
MPCA Tank Number: 1061
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4440
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 1061
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: PHENOL-FORMALDEHYDE
Compartment Cap: 4440
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1062
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4440
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:51
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Compartment:

MPCA Tank Number: 1062
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: PHENOL-FORMALDEHYDE
Compartment Cap: 4440
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1063
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4440
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Compartment:

MPCA Tank Number: 1063
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: PHENOL-FORMALDEHYDE
Compartment Cap: 4440
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1064
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4100
Tank Status: Removed
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No

Tank Action:

MPCA Tank Number: 1064
Above Or Underground: Above Ground
Tank Action ID: 976624
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 11/15/2010 00:00:00
Action Date Unknown: No
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/15/2010 11:35:22
Date Last Updated: 12/15/2010 12:12:35
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 1064
Above Or Underground: Above Ground
Tank Action ID: 976625
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/15/2010 11:35:30
Date Last Updated: 12/15/2010 11:35:30
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 1064
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: PHENOL-FORMALDEHYDE
Compartment Cap: 4100
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1065
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4100
Tank Status: Removed
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:43
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No

Tank Action:

MPCA Tank Number: 1065
Above Or Underground: Above Ground
Tank Action ID: 976626
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 11/15/2010 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/15/2010 11:36:15
Date Last Updated: 12/15/2010 11:36:15
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 1065
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: PHENOL-FORMALDEHYDE
Compartment Cap: 4100
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:52
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1066
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4100
Tank Status: Removed
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No

Tank Action:

MPCA Tank Number: 1066
Above Or Underground: Above Ground
Tank Action ID: 976627
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 11/15/2010 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/15/2010 12:00:48
Date Last Updated: 12/15/2010 12:00:48
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 1066
Above Or Underground: Above Ground
Tank Action ID: 976628
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/15/2010 12:01:01
Date Last Updated: 12/15/2010 12:01:01
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 1066
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: PHENOL-FORMALDEHYDE
Compartment Cap: 4100
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1067
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 8250
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Ground
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Compartment:

MPCA Tank Number: 1067
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: PHENOL-FORMALDEHYDE
Compartment Cap: 8250
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 1068
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 8250
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:42
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Compartment:

MPCA Tank Number: 1068
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: PHENOL-FORMALDEHYDE
Compartment Cap: 8250
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:52
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1069
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 3300
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:51
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1069
Above Or Underground: Above Ground
Tank Action ID: 330561
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1069
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 3300
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1070
Tank Registration Date: 05/31/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 16000
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1070
Above Or Underground: Above Ground
Tank Action ID: 330562
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1070
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: ALUMINUM SULFATE
Compartment Cap: 16000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1081
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 16000
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1081
Above Or Underground: Above Ground
Tank Action ID: 330564
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1081
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: ALUMINUM SULFATE
Compartment Cap: 16000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1083
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4000
Tank Status: Removed
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No

Tank Action:

MPCA Tank Number: 1083
Above Or Underground: Above Ground
Tank Action ID: 972124
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2010 11:20:18
Date Last Updated: 08/24/2010 11:20:18
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 1083
Above Or Underground: Above Ground
Tank Action ID: 972125
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 07/16/2010 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2010 11:20:26
Date Last Updated: 08/24/2010 11:20:26
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 1083
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: SEALER
Compartment Cap: 4000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1096
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 270
Tank Status: Active
Tank Stored Product: Hydraulic Fluid
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1096
Above Or Underground: Above Ground
Tank Action ID: 330566
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1096
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 15
Tank Stored Product Desc: HYDRAULIC FLUID
Compartment Cap: 270
Heating: Not reported
Other Desc: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1097
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 500
Tank Status: Active
Tank Stored Product: Motor Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:51
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1097
Above Or Underground: Above Ground
Tank Action ID: 330567
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1985 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1097
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 20
Tank Stored Product Desc: MOTOR OIL
Compartment Cap: 500
Heating: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1110
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 718
Tank Status: Active
Tank Stored Product: Petroleum Other
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1110
Above Or Underground: Above Ground
Tank Action ID: 330489
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1110
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: OIL WATER EMULSION
Compartment Cap: 718

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1146
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 99000
Tank Status: Active
Tank Stored Product: Fuel Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1146
Above Or Underground: Above Ground
Tank Action ID: 330491
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1971 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1146
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL 4-6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Compartment Cap: 99000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1147
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 15000
Tank Status: Active
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1147
Above Or Underground: Above Ground
Tank Action ID: 330492
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1971 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1147
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Stored Product Desc: WASTE OIL
Compartment Cap: 15000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1428
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 13482
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1428
Above Or Underground: Above Ground
Tank Action ID: 330490
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1428
Above Or Underground: Above Ground
Compartment Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 13482
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1481
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 3600
Tank Status: Active
Tank Stored Product: Chemical Acidic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1481
Above Or Underground: Above Ground
Tank Action ID: 330493
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 02/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1481
Above Or Underground: Above Ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Compartment Number: 1
Tank Stored Product Code: 5
Tank Stored Product Desc: NITRIC ACID
Compartment Cap: 3600
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1526
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1526
Above Or Underground: Above Ground
Tank Action ID: 330494
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1526

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WATER SUBSTANCE
Compartment Cap: 1000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1528
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 5000
Tank Status: Active
Tank Stored Product: Chemical Acidic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Compartment:

MPCA Tank Number: 1528
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 5
Tank Stored Product Desc: NITRIC ACID
Compartment Cap: 5000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1529

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 12000
Tank Status: Active
Tank Stored Product: Chemical Caustic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1529
Above Or Underground: Above Ground
Tank Action ID: 330495
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 02/01/1983 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1529
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 6
Tank Stored Product Desc: SODIUM HYDROXIDE
Compartment Cap: 12000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2001
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1500
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2001
Above Or Underground: Above Ground
Tank Action ID: 330498
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 1500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2002
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 24000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2002
Above Or Underground: Above Ground
Tank Action ID: 330499
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 24000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2003
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 22000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2003
Above Or Underground: Above Ground
Tank Action ID: 330500
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1952 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 22000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2005
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 3500
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:51
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2005
Above Or Underground: Above Ground
Tank Action ID: 330501
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1952 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2005
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 3500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2007
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 2000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:43
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2007
Above Or Underground: Above Ground
Tank Action ID: 332931
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1952 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2007
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 2000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:52
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2008
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1350
Tank Status: Active
Tank Stored Product: Hydraulic Fluid
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2008
Above Or Underground: Above Ground
Tank Action ID: 330502
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1952 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2008
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 15
Tank Stored Product Desc: HYDRAULIC FLUID
Compartment Cap: 1350
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2009
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 900
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2009
Above Or Underground: Above Ground
Tank Action ID: 330503
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1952 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2009
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: CONDENSATE
Compartment Cap: 900
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2020
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 2600
Tank Status: Active
Tank Stored Product: Chemical Caustic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:51
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2020
Above Or Underground: Above Ground
Tank Action ID: 330504
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2020
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 6
Tank Stored Product Desc: SODIUM HYDROXIDE
Compartment Cap: 2600
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2021
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 209
Tank Status: Active
Tank Stored Product: Chemical Caustic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2021
Above Or Underground: Above Ground
Tank Action ID: 330505
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1985 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2021
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 6
Tank Stored Product Desc: SODIUM HYDROXIDE
Compartment Cap: 209
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2022
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 330
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2022
Above Or Underground: Above Ground
Tank Action ID: 330506
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2022
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: FREEMONT 939
Compartment Cap: 330
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2023
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 330
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2023
Above Or Underground: Above Ground
Tank Action ID: 330507
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2023
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: FREEMONT 964
Compartment Cap: 330
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2024
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 330
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2024
Above Or Underground: Above Ground
Tank Action ID: 330508
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2024
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: FREEMONT 8530
Compartment Cap: 330
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2025
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 330
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2025
Above Or Underground: Above Ground
Tank Action ID: 330509
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 03/01/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2025
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: POLYMER PERCOL231HL
Compartment Cap: 330
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2026
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 500
Tank Status: Active
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2026
Above Or Underground: Above Ground
Tank Action ID: 330510
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1958 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2026
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2027
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 265
Tank Status: Active
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Supports
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2027
Above Or Underground: Above Ground
Tank Action ID: 330511
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1985 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2027
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 265
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2088
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 700
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:51
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2088
Above Or Underground: Above Ground
Tank Action ID: 330512
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1952 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2088
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 700
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2099
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 830
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:43
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2099
Above Or Underground: Above Ground
Tank Action ID: 332830
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1952 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2099
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 830
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:52
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2201
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1500
Tank Status: Active
Tank Stored Product: Chemical Caustic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2201
Above Or Underground: Above Ground
Tank Action ID: 330514
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1952 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2201
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 6
Tank Stored Product Desc: SODIUM HYDROXIDE
Compartment Cap: 1500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2327
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1590
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:43
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2327
Above Or Underground: Above Ground
Tank Action ID: 332749
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 05/01/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2327
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: OAKITE SEALER
Compartment Cap: 1590
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:52
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2328
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1500
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:51
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2328
Above Or Underground: Above Ground
Tank Action ID: 330516
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 05/01/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2328
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: GP OVERLAY RESIN
Compartment Cap: 1500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2428
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 13482
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2428
Above Or Underground: Above Ground
Tank Action ID: 330517
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1983 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2428
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 13482
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2481
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 3600
Tank Status: Active
Tank Stored Product: Chemical Caustic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2481
Above Or Underground: Above Ground
Tank Action ID: 330518
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 02/01/1983 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2481
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 6
Tank Stored Product Desc: SODIUM HYDROXIDE
Compartment Cap: 3600
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank:

MPCA Tank Number: 2485
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 7400
Tank Status: Active
Tank Stored Product: Chemical Caustic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/23/2015 10:10:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes

Tank Compartment:

MPCA Tank Number: 2485
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 6
Tank Stored Product Desc: sodium hydroxide or nitric aci
Compartment Cap: 7400
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 01/23/2015 10:10:40
Staff Id Who Did The Last Update: JHENRY

Tank:

MPCA Tank Number: 2501
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 3500
Tank Status: Active
Tank Stored Product: Chemical Caustic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 2501
Above Or Underground: Above Ground
Tank Action ID: 330519
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 2501
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 6
Tank Stored Product Desc: SODIUM HYDROXIDE
Compartment Cap: 3500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 3001
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 2000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:51
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 3001
Above Or Underground: Above Ground
Tank Action ID: 330520
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 3001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 2000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 3002
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 24000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 3002
Above Or Underground: Above Ground
Tank Action ID: 330521
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 3002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 24000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 3003
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 24000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 3003
Above Or Underground: Above Ground
Tank Action ID: 330522
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 3003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 24000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 3005
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 24000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 3005
Above Or Underground: Above Ground
Tank Action ID: 330523
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 3005
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 24000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 3007
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 12000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 3007
Above Or Underground: Above Ground
Tank Action ID: 330524
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 3007
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 12000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 3008
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 12000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 3008
Above Or Underground: Above Ground
Tank Action ID: 330525
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 3008
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 12000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 3011
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 2378
Tank Status: Active
Tank Stored Product: Petroleum Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 3011
Above Or Underground: Above Ground
Tank Action ID: 330526
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 3011
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: OIL WATER EMULSION
Compartment Cap: 2378
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 3012
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1500
Tank Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:42
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 3012
Above Or Underground: Above Ground
Tank Action ID: 332720
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 3012
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: CONDENSATE
Compartment Cap: 1500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:52
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 3013
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 2300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Status: Active
Tank Stored Product: Petroleum Other
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 3013
Above Or Underground: Above Ground
Tank Action ID: 330527
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 3013
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: OIL WATER EMULSION
Compartment Cap: 2300
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 3015
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Storage Capacity: 505
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 3015
Above Or Underground: Above Ground
Tank Action ID: 330528
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1977 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 3015
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 505
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 3101
Tank Registration Date: 08/06/1993 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Dual Use: N
Tank Storage Capacity: 4000
Tank Status: Removed
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No

Tank Action:

MPCA Tank Number: 3101
Above Or Underground: Above Ground
Tank Action ID: 972122
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2010 11:19:40
Date Last Updated: 08/24/2010 11:19:40
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 3101
Above Or Underground: Above Ground
Tank Action ID: 972123
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 07/16/2010 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2010 11:19:49
Date Last Updated: 08/24/2010 11:19:49
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 3101

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: SEALER
Compartment Cap: 4000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4001
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1500
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4001
Above Or Underground: Above Ground
Tank Action ID: 330533
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 1500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4002
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 24000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4002
Above Or Underground: Above Ground
Tank Action ID: 330534
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 24000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4003
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 24000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4003
Above Or Underground: Above Ground
Tank Action ID: 330535
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 24000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4005
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 24000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4005
Above Or Underground: Above Ground
Tank Action ID: 330536
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4005
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 24000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4007
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 750
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4007
Above Or Underground: Above Ground
Tank Action ID: 330537
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4007
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 750
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4008
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 16000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4008
Above Or Underground: Above Ground
Tank Action ID: 330538
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4008
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 16000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4009
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 700
Tank Status: Active
Tank Stored Product: Chemical Caustic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4009
Above Or Underground: Above Ground
Tank Action ID: 330539
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4009
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 6
Tank Stored Product Desc: SODIUM HYDROXIDE
Compartment Cap: 700
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4010
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 400
Tank Status: Active
Tank Stored Product: Chemical Caustic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4010
Above Or Underground: Above Ground
Tank Action ID: 330540
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1957 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4010
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 6
Tank Stored Product Desc: SODIUM HYDROXIDE
Compartment Cap: 400
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4011
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 350
Tank Status: Active
Tank Stored Product: Chemical Caustic
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4011
Above Or Underground: Above Ground
Tank Action ID: 330541
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1948 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4011
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 6
Tank Stored Product Desc: SODIUM HYDROXIDE
Compartment Cap: 350
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4012
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1950
Tank Status: Active
Tank Stored Product: Petroleum Other
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4012
Above Or Underground: Above Ground
Tank Action ID: 330542
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4012
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: OIL WATER EMULSION
Compartment Cap: 1950
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4019
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 224
Tank Status: Active
Tank Stored Product: Hydraulic Fluid
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4019
Above Or Underground: Above Ground
Tank Action ID: 330543
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4019
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 15
Tank Stored Product Desc: HYDRAULIC FLUID
Compartment Cap: 224
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 4411
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 2200
Tank Status: Active
Tank Stored Product: Petroleum Other
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 4411
Above Or Underground: Above Ground
Tank Action ID: 330546
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 4411
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: OIL WATER EMULSION
Compartment Cap: 2200
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5001
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 2000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5001
Above Or Underground: Above Ground
Tank Action ID: 330548
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:44
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 2000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5002
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 28000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:43
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5002
Above Or Underground: Above Ground
Tank Action ID: 332791
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 28000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:52
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5003
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 28000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5003
Above Or Underground: Above Ground
Tank Action ID: 330549
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 28000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5005
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 28000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5005
Above Or Underground: Above Ground
Tank Action ID: 330550
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5005
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 28000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5008
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 28000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5008
Above Or Underground: Above Ground
Tank Action ID: 330551
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5008
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WOOD PULP
Compartment Cap: 28000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5009
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 28000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:43
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5009
Above Or Underground: Above Ground
Tank Action ID: 332932
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5009
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 28000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:52
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5011
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4227
Tank Status: Active
Tank Stored Product: Petroleum Other
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5011
Above Or Underground: Above Ground
Tank Action ID: 330552
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5011
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: OIL WATER EMULSION
Compartment Cap: 4227
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5012
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 3300
Tank Status: Active
Tank Stored Product: Petroleum Other
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5012
Above Or Underground: Above Ground
Tank Action ID: 330553
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5012
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: OIL WATER EMULSION
Compartment Cap: 3300
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5015
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1795
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5015
Above Or Underground: Above Ground
Tank Action ID: 330554
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5015
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: WHITEWATER
Compartment Cap: 1795
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5162
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1496
Tank Status: Active
Tank Stored Product: Petroleum Other
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5162
Above Or Underground: Above Ground
Tank Action ID: 330555
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5162
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: OIL WATER EMULSION
Compartment Cap: 1496
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5163
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 7627
Tank Status: Active
Tank Stored Product: Sewage, Manure Or Wastewater
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5163
Above Or Underground: Above Ground
Tank Action ID: 330556
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 12/01/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5163
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 25
Tank Stored Product Desc: WASTE WATER
Compartment Cap: 7627
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5164
Tank Registration Date: 08/09/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 15791
Tank Status: Active
Tank Stored Product: Sewage, Manure Or Wastewater
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5164
Above Or Underground: Above Ground
Tank Action ID: 330557
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 12/01/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5164
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 25
Tank Stored Product Desc: WASTE WATER
Compartment Cap: 15791
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5905
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 500
Tank Status: Active
Tank Stored Product: Diesel
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5905
Above Or Underground: Above Ground
Tank Action ID: 330558
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 08/01/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5905
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 5910
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 200
Tank Status: Active
Tank Stored Product: Gasoline
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Ground
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 5910
Above Or Underground: Above Ground
Tank Action ID: 330559
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:16
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Compartment:

MPCA Tank Number: 5910
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 200
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:50
Date Last Updated: 05/04/2002 07:59:18
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 6147
Tank Registration Date: 11/30/2004 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 15000
Tank Status: Removed
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Not reported
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 12/14/2004 10:28:43
Date Last Updated: 01/07/2013 10:43:50
AST Base Material: Not reported
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 6147
Above Or Underground: Above Ground
Tank Action ID: 892347
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 09/13/2004 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/14/2004 10:29:37
Date Last Updated: 12/14/2004 10:29:37
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

MPCA Tank Number: 6147
Above Or Underground: Above Ground
Tank Action ID: 892346
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/14/2004 10:29:27
Date Last Updated: 12/14/2004 10:29:27
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 6147
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: Not reported
Compartment Cap: 15000
Heating: No
Other Desc: Not reported
Date Added: 12/14/2004 10:28:43
Date Last Updated: 12/14/2004 10:28:43
Staff Id Who Did The Last Update: JHENRY

Tank:

MPCA Tank Number: 6148
Tank Registration Date: 12/01/2004 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 13209
Tank Status: Active
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 12/13/2004 13:37:48
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Supports
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Tank Action:

MPCA Tank Number: 6148
Above Or Underground: Above Ground
Tank Action ID: 892331
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 11/08/2004 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/13/2004 13:38:51
Date Last Updated: 12/13/2004 13:38:51
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 6148
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL/USED OIL
Compartment Cap: 13209
Heating: No
Other Desc: Not reported
Date Added: 12/13/2004 13:37:48
Date Last Updated: 12/13/2004 13:37:48
Staff Id Who Did The Last Update: JHENRY

Tank:

MPCA Tank Number: 8215
Tank Registration Date: 08/06/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 440
Tank Status: Active
Tank Stored Product: Hydraulic Fluid
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:38
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

In Compliance: Yes

Tank Action:

MPCA Tank Number: 8215

Above Or Underground: Above Ground

Tank Action ID: 330565

Contractor Number: Not reported

Supervisor Number: Not reported

Tank Action: Install Tank

Action Date: 09/01/1990 00:00:00

Action Date Unknown: Not reported

Corrosion Expert Name: Not reported

Lab Flag: Not reported

Date Added: 05/05/2000 08:30:16

Date Last Updated: 05/04/2002 07:59:18

Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 8215

Above Or Underground: Above Ground

Compartment Number: 1

Tank Stored Product Code: 15

Tank Stored Product Desc: HYDRAULIC FLUID

Compartment Cap: 440

Heating: Not reported

Other Desc: Not reported

Date Added: 10/10/1999 10:58:50

Date Last Updated: 05/04/2002 07:59:18

Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: '1

Tank Registration Date: 08/17/2010 00:00:00

Tank Dual Use: N

Tank Storage Capacity: 4000

Tank Status: Active

Tank Stored Product: Chemical Other Or Unspecified

Tank Construction Material: PVC/Fiberglass/Synth/Rubber

Tank Cathodic Protection: Not reported

Piping Cathodic Protection: Not reported

Piping Material: Fiberglass/PVC/Syn./Rubber

Secondary Containment Tank: Not reported

Second Contain Pipe: Not reported

Tank Dispenser: Not reported

Above/Under Ground: Above Ground

Serial Number: Not reported

Date Added: 08/24/2010 11:22:31

Date Last Updated: 01/07/2013 10:43:49

AST Base Material: Concrete Slab

Piping Material Desc: Not reported

Unregulated Tank Registration Date: Not reported

Heating Product Flag: Not reported

HazWaste Generator Id: Not reported

Product Replaced Date: Not reported

Sludge Disposal Facility: Not reported

Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: '1
Above Or Underground: Above Ground
Tank Action ID: 972127
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 07/19/2010 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2010 11:23:31
Date Last Updated: 08/24/2010 11:23:31
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: '1
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: release agent - 1
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 08/24/2010 11:22:31
Date Last Updated: 08/24/2010 11:22:31
Staff Id Who Did The Last Update: JHENRY

Tank:

MPCA Tank Number: '2
Tank Registration Date: 08/17/2010 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4000
Tank Status: Active
Tank Stored Product: Chemical Other Or Unspecified
Tank Construction Material: PVC/Fiberglass/Synth/Rubber
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Fiberglass/PVC/Syn./Rubber
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 08/24/2010 11:24:27
Date Last Updated: 01/07/2013 10:43:49
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Action:
MPCA Tank Number: '2
Above Or Underground: Above Ground
Tank Action ID: 972129
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 07/19/2010 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2010 11:25:55
Date Last Updated: 08/24/2010 11:25:55
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:
MPCA Tank Number: '2
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 7
Tank Stored Product Desc: release agent- 1
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 08/24/2010 11:24:27
Date Last Updated: 08/24/2010 11:24:27
Staff Id Who Did The Last Update: JHENRY

Tabsite:
Program Interest Id: 195154
Above Or Underground: Both
Facility Code: 19
Indian Reservation: No
UST Registration Date: 05/05/1986 00:00:00
AST Registration Date: 05/31/1990 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 195154
Latlong ID: 167924
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 25.6
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 39.57

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC WOOD PRODUCTS LLC (Continued)

A100352874

Collection Date: 03/29/2010 17:52:53
LatLong Description: Not reported
TMSP Added: 03/29/2010 18:48:54
Date Last Updated: 03/29/2010 18:48:54
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 195154
Latlong ID: 216968
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 20.68000030517578
Longitude Degrees: 92
Longitude Minutes: 60
Longitude Seconds: 44.36999893188477
Collection Date: 11/06/1996 00:00:00
LatLong Description: Not reported
TMSP Added: 10/10/1999 10:56:15
Date Last Updated: 05/03/2007 08:50:54
Staff Id Last Updated: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported

[Click this hyperlink](#) while viewing on your computer to access additional MN AST: detail in the EDR Site Report.

D17
SSW
< 1/8
0.012 mi.
62 ft.

GEORGIA PACIFIC - DULUTH
1220 W RAILROAD ST
DULUTH, MN 55802

Site 8 of 9 in cluster D

MN VIC
MN SRS
MN SPILLS
MN ENF
MN Financial Assurance
S110592922
N/A

Relative:
Lower

Actual:
605 ft.

MN Voluntary Investigation Cleanup Program:

Facility ID: VP1641
Facility Type: Wood Product Mfg.
Facility Address 2: Not reported
Core Program Interest Id: 76269954
Link Id: 3515
Active: True
Pay Complete: False
MPCA Region: Duluth
Size Acres: 3
HRS Score: 0
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: On Slip C

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: A. Nichols
Date Created: 11/03/2015
Date Last Updated: 12/22/2015
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: Not reported
Range: Not reported
Range East West: W
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 567939.27341999998
Utm North: 5180317.4918999998
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

File Location: OnBase
GIS Application GIS: False
Notes: Not reported
Contact Type: Voluntary Party
Company Name: Railroad Street Properties, LLC
Contact Address: PO Box 367 Winter St
Contact Address 2: Not reported
Contact City,St,Zip: Superior, WI 54880
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7153946099
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-11-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Aml Consulting Engineers, P.A.
Contact Address: 91 Main St
Contact Address 2: Not reported
Contact City,St,Zip: Superior, WI 54880
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185918525
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-11-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Owner
Company Name: Georgia-Pacific, LLC
Contact Address: 133 Peachtree St
Contact Address 2: Not reported
Contact City,St,Zip: Atlanta, GA 30303
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 4046524000
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-11-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Contact Type: Lender
Company Name: Premier Banks
Contact Address: 2866 White Bear Ave
Contact Address 2: Not reported
Contact City,St,Zip: Maplewood, MN 55109
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517777700
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-11-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: None
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-11-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: None
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-11-20 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contaminant Id: Total PAHs
Contaminated Media: Soil
Req Cleanup Concluded: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Total PAHs
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Lead
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Mercury
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Mercury
Contaminated Media: Surface Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Lead
Contaminated Media: Sediment
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Mercury
Contaminated Media: Sediment
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Total PAHs
Contaminated Media: Sediment
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Facid: VP1641
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2015-11-03 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-11-04 00:00:00
Record Number: 41381

Facid: VP1641
Event: No Association Determination Issued
Additional Information: for Railroad Street Properties, LLC
Start Date: Not reported
End Date: 2016-01-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2016-01-22 00:00:00
Record Number: 41757

Facid: VP1641
Event: No Association Determination Issued
Additional Information: Lender Letter issued
Start Date: 2015-11-03 00:00:00
End Date: 2015-11-09 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-11-06 00:00:00
Record Number: 41399

Facid: VP1641
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Industrial
Land use Vicinity Of Site:	Industrial
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-12-22 00:00:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP1641
SEC Address:	Not reported
Link Id:	3515
Facility Type:	Wood Product Mfg.
Active:	True
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	3
HRS Score:	0
Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	On Slip C
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	A. Nichols
Date Created:	11/03/2015
Date Last Updated:	12/22/2015
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	W
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	769
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	567939.27341999998
Utm North:	5180317.4918999998
Utm Zone:	15
Basin Code:	1
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
VIC Application GIS: False
Notes: Not reported
Contact Type: Voluntary Party
Company Name: Railroad Street Properties, LLC
Contact Address: PO Box 367 Winter St
Contact Address 2: Not reported
Contact City,St,Zip: Superior, WI 54880
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7153946099
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-11-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Aml Consulting Engineers, P.A.
Contact Address: 91 Main St
Contact Address 2: Not reported
Contact City,St,Zip: Superior, WI 54880
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185918525
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-11-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Owner
Company Name: Georgia-Pacific, LLC
Contact Address: 133 Peachtree St
Contact Address 2: Not reported
Contact City,St,Zip: Atlanta, GA 30303
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 4046524000
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Contact Information Last Updated: 2015-11-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Lender
Company Name: Premier Banks
Contact Address: 2866 White Bear Ave
Contact Address 2: Not reported
Contact City,St,Zip: Maplewood, MN 55109
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517777700
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported

Contact Information Last Updated: 2015-11-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: None
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported

Contact Information Last Updated: 2015-11-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: None
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported

Contact Information Last Updated: 2015-11-20 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Staff Id Num:	7773
Contaminant Id:	Total PAHs
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Total PAHs
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Lead
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Lead
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Mercury
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Mercury
Contaminated Media:	Surface Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Lead
Contaminated Media:	Sediment
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Contaminant Id: Mercury
Contaminated Media: Sediment
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Total PAHs
Contaminated Media: Sediment
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Facid: VP1641
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2015-11-03 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-11-04 00:00:00
Record Number: 41381

Facid: VP1641
Event: No Association Determination Issued
Additional Information: for Railroad Street Properties, LLC
Start Date: Not reported
End Date: 2016-01-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2016-01-22 00:00:00
Record Number: 41757

Facid: VP1641
Event: No Association Determination Issued
Additional Information: Lender Letter issued
Start Date: 2015-11-03 00:00:00
End Date: 2015-11-09 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-11-06 00:00:00
Record Number: 41399

Facid: VP1641
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Industrial
Land use Vicinity Of Site:	Industrial
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifier:	False
Date Info Last Updated:	2015-12-22 00:00:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

SPILLS:

Spill Detail:

Program Id:	178060
Spill Date:	Not reported
Site ID:	0
Public Safety Spill ID:	Not reported
Interest Type:	Spill site
Interest Phone:	Not reported
Preferred Id:	20204
Interest Start Date:	03/21/1996 00:00:00
Interest End Date:	Not reported
Active:	Not reported
Tmsp Added:	03/21/1996 00:00:00
Tmsp Last Updt:	04/11/2007 08:22:55
Staff Id Last Updt:	RSUCHAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Foreign Zone: None
Spill Closure Desc: **Not reported**
Sp Rep Code: Not reported
Report Taken By: 3075
MPCA Project Manager: 3075
MPCA Involvement: Not reported
Spill Site Closure Date: 01/01/1996
Spill Rep Desc: DAVE FREDRICKSON
Spill Reported Date: 09/20/1994
Init Cause Code: Other
Init Cause Desc: SPILLS OVER TIME
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: *FILE WITH DJH*

Product:
Program ID: 178060
Spill Incident Accuracy Id: 72298
Spill Product: Petroleum, Unspecified
Spill Qty Units: 0 Unknown
Spill Incident Accuracy: Unknown

Spill Detail:
Program Id: 328721
Spill Date: 09/14/2005
Site ID: 0
Public Safety Spill ID: 16692
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 64157
Interest Start Date: 09/21/2005 11:22:33
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 09/21/2005 11:22:34
Tmsp Last Updt: 04/11/2007 08:23:09
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: **Refer To Majors Section**
Sp Rep Code: Refer To Air Quality
Report Taken By: 3094
MPCA Project Manager: 3094
MPCA Involvement: Limited
Spill Site Closure Date: 09/14/2005
Spill Rep Desc: Brian Lochner
Spill Reported Date: 09/14/2005
Init Cause Code: Equipment Failure
Init Cause Desc: Not reported
Initial Source Code: 6
Priority: Not reported
Rep Phone: 2187208293
Rep Name: Brian Lochner
Rpt Taken By Duty Officer: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Duty Officer Report No: 75503
Comments: Product used in process (Drewfloc 2495 F Polymer), pump over pressurized and back flowed to cooling water which is then released to harbor/lake. Product not recoverable.

Affected Description:
Spill Inc. Affect Code: Lake

Product:
Program ID: 328721
Spill Incident Accuracy Id: 179747
Spill Product: Other (Described In Remarks)
Spill Qty Units: 5 Gallons
Spill Incident Accuracy: Estimated

Spill Detail:
Program Id: 187999
Spill Date: 08/02/1999
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 31016
Interest Start Date: 10/10/1999 10:41:39
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 10/10/1999 11:05:01
Tmsp Last Updt: 04/11/2007 08:23:02
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Response Completed
Sp Rep Code: Refer To Air Quality
Report Taken By: 4137
MPCA Project Manager: 3094
MPCA Involvement: Not reported
Spill Site Closure Date: 08/02/1999
Spill Rep Desc: TOM LOCKNER, GEORGIA PACIFIC
Spill Reported Date: 08/02/1999
Init Cause Code: Equipment Failure
Init Cause Desc: EQUIPMENT FAILURE
Initial Source Code: 1
Priority: No Action
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: PUMPING FROM 1 TANK TO ANOTHER, SENSOR FAILED & OVERFILL OF 2ND TANK RESULTED. SPILLED TO PAVED YARD. NEUTRALIZED ACID. NITRIC

Action:
Spill Action Code: 3
Spill Action Person: Not reported
Spill Action Date: Not reported
Tmsp Added: 10/10/1999 11:05:03
Tmsp Last Updt: 05/04/2002 07:35:03
Staff Id Last Updt: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Affected Description:

Spill Inc. Affect Code: Street, Parking Lot

Product:

Program ID: 187999
Spill Incident Accuracy Id: 81720
Spill Product: Acid/Base Chemicals
Spill Qty Units: 500 Gallons
Spill Incident Accuracy: Known

Spill Detail:

Program Id: 305521
Spill Date: 11/30/2004
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 62302
Interest Start Date: 12/08/2004 16:43:18
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 12/08/2004 16:43:19
Tmsp Last Updt: 04/11/2007 08:23:08
Staff Id Last Updt: RSUCHAN
Foreign Zone: None

Spill Closure Desc: Refer To Majors Section

Sp Rep Code: Not reported
Report Taken By: Not reported
MPCA Project Manager: 3094
MPCA Involvement: None
Spill Site Closure Date: 12/01/2004
Spill Rep Desc: Brain Lozhner
Spill Reported Date: 12/01/2004
Init Cause Code: Equipment Failure
Init Cause Desc: Not reported
Initial Source Code: 8
Priority: Not reported
Rep Phone: 2187208293
Rep Name: Brain Lozhner
Rpt Taken By Duty Officer: Yes
Duty Officer Report No: Not reported
Comments: **No file** Vacuum pump developed too much suction and contaminated cooling water discharge with wood fiber. They did not do anything for clean up.

Affected Description:

Spill Inc. Affect Code: Lake

Product:

Program ID: 305521
Spill Incident Accuracy Id: 174685
Spill Product: Other (Described In Remarks)
Spill Qty Units: 2 Gallons
Spill Incident Accuracy: Estimated

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Spill Detail:

Program Id: 182914
Spill Date: 04/11/1997
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 25476
Interest Start Date: 04/23/1997 11:13:20
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 04/23/1997 11:13:20
Tmsp Last Updt: 04/11/2007 08:22:58
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Response Completed
Sp Rep Code: Refer To Air Quality
Report Taken By: 3234
MPCA Project Manager: 3258
MPCA Involvement: Not reported
Spill Site Closure Date: 03/26/1998
Spill Rep Desc: TOM LOCHNER
Spill Reported Date: 04/11/1997
Init Cause Code: Equipment Failure
Init Cause Desc: EQUIPMENT FAILURE
Initial Source Code: 6
Priority: No Action
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: PUMP FAILED ON #6 OIL PUMP HOUSE, FILLED CONTAINMENT AREA. 100 GA WENT TO BLACKTOP PARKING LOT. COMO ENVIRONMENTAL ON SCENE

Action:

Spill Action Code: 3
Spill Action Person: Not reported
Spill Action Date: Not reported
Tmsp Added: 04/23/1997 11:13:20
Tmsp Last Updt: 05/04/2002 07:18:51
Staff Id Last Updt: TANKS

Affected Description:

Spill Inc. Affect Code: Street, Parking Lot

Product:

Program ID: 182914
Spill Incident Accuracy Id: 76867
Spill Product: Heavy Fuel Oil
Spill Qty Units: 400 Gallons
Spill Incident Accuracy: Estimated

Spill Detail:

Program Id: 57696051
Spill Date: 03/03/2010
Site ID: 0
Public Safety Spill ID: 29041

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 77697
Interest Start Date: 04/06/2010 16:35:03
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 04/06/2010 16:35:03
Tmsp Last Updt: 04/06/2010 16:35:03
Staff Id Last Updt: SLEPPAL
Foreign Zone: Not reported
Spill Closure Desc: 23
Sp Rep Code: Refer To Air Quality
Report Taken By: 3094
MPCA Project Manager: 3094
MPCA Involvement: None
Spill Site Closure Date: 03/04/2010
Spill Rep Desc: Brian Lochner
Spill Reported Date: 03/04/2010
Init Cause Code: Equipment Failure
Init Cause Desc: Not reported
Initial Source Code: 8
Priority: Not reported
Rep Phone: 2187208293
Rep Name: Brian Lochner
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: 109536
Comments: Caller reporting a discharge of a small amount of white water through the cooling water discharge into Superior Bay. Cause unknown. What they normally do is take in clean water out of bay and use on a vacuum pump, discharge back into the bay. Either pulling too much vacuum or had a faulty seal, investigating. This was discovered at 12:15 yesterday afternoon there was a white milky color in the water and so stopped within a few minutes. The problem has now been corrected. Observed at 7:45 am and everything was fine at that time, questionable if is reportable.

Affected Description:
Spill Inc. Affect Code: Stream Or River

Product:
Program ID: 57696051
Spill Incident Accuracy Id: 209303
Spill Product: Other (Described In Remarks)
Spill Qty Units: 100 Gallons
Spill Incident Accuracy: Estimated

Spill Detail:
Program Id: 182354
Spill Date: 12/26/1996
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 24870
Interest Start Date: 12/31/1996 10:56:12
Interest End Date: Not reported
Active: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Tmsp Added: 12/31/1996 10:56:12
Tmsp Last Updt: 04/11/2007 08:22:58
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Response Completed
Sp Rep Code: Refer To GWSW
Report Taken By: 3297
MPCA Project Manager: 3297
MPCA Involvement: Not reported
Spill Site Closure Date: 12/27/1996
Spill Rep Desc: GEORGIA PACIFIC
Spill Reported Date: 12/27/1996
Init Cause Code: Equipment Failure
Init Cause Desc: EQUIPMENT FAILURE
Initial Source Code: 6
Priority: Low Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: HAD A HOSE BROKE A DELIVERY TRUCK AND SPILLED TO ASPHALT LET PRODUCT HARDEN AND DRUMMED UP FOR DISPOSAL. COMO CLEANED UP

Action:

Spill Action Code: 3
Spill Action Person: Not reported
Spill Action Date: Not reported
Tmsp Added: 12/31/1996 10:56:12
Tmsp Last Updt: 05/04/2002 07:17:05
Staff Id Last Updt: TANKS

Affected Description:

Spill Inc. Affect Code: Street, Parking Lot

Product:

Program ID: 182354
Spill Incident Accuracy Id: 76331
Spill Product: Heavy Fuel Oil
Spill Qty Units: 20 Gallons
Spill Incident Accuracy: Known

Spill Detail:

Program Id: 180860
Spill Date: 03/29/1996
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 23219
Interest Start Date: 04/03/1996 08:07:12
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 04/03/1996 08:07:12
Tmsp Last Updt: 04/11/2007 08:23:03
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Refer To Water Quality

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Sp Rep Code: Refer To Air Quality
Report Taken By: 3297
MPCA Project Manager: 3297
MPCA Involvement: Not reported
Spill Site Closure Date: 03/29/1996
Spill Rep Desc: DAVE FREDRAKSON
Spill Reported Date: 03/29/1996
Init Cause Code: Overfill
Init Cause Desc: OVERFILL
Initial Source Code: 1
Priority: Low Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: OVERFLOW OF PROCESS WATER SYSTEM

Action:

Spill Action Code: 3
Spill Action Person: Not reported
Spill Action Date: Not reported
Tmsp Added: 04/03/1996 08:07:12
Tmsp Last Updt: 05/04/2002 07:12:21
Staff Id Last Updt: TANKS

Affected Description:

Spill Inc. Affect Code: Wetland
Spill Inc. Affect Code: Street, Parking Lot

Product:

Program ID: 180860
Spill Incident Accuracy Id: 83410
Spill Product: Sewage Or Wastewater
Spill Qty Units: 25 Gallons
Spill Incident Accuracy: Known

Spill Detail:

Program Id: 250075
Spill Date: 09/13/2002
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 57758
Interest Start Date: 09/30/2002 16:15:21
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 09/30/2002 16:15:22
Tmsp Last Updt: 04/11/2007 08:23:06
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Response Completed
Sp Rep Code: Not reported
Report Taken By: Not reported
MPCA Project Manager: 3094
MPCA Involvement: None
Spill Site Closure Date: 09/13/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Spill Rep Desc: Tom Lochner
Spill Reported Date: 09/13/2002
Init Cause Code: Equipment Failure
Init Cause Desc: Not reported
Initial Source Code: 6
Priority: Not reported
Rep Phone: 2187208248
Rep Name: Tom Lochner
Rpt Taken By Duty Officer: Yes
Duty Officer Report No: Not reported
Comments: **No file** A trucker unloading wood blew a hydraulic hose/fitting on
dumppox. Cleanup complete; spread absorbent, shoveled and swept to
barrel for incineration.

Affected Description:
Spill Inc. Affect Code: Paved, Not Street

Product:
Program ID: 250075
Spill Incident Accuracy Id: 162246
Spill Product: Hydraulic Fluid
Spill Qty Units: 8 Gallons
Spill Incident Accuracy: Estimated

Spill Detail:
Program Id: 178013
Spill Date: 09/09/1994
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 20155
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:55
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Not reported
Sp Rep Code: Not reported
Report Taken By: 3075
MPCA Project Manager: 3075
MPCA Involvement: Not reported
Spill Site Closure Date: 09/09/1994
Spill Rep Desc: DAVE FREDRICKSON
Spill Reported Date: 09/13/1994
Init Cause Code: Other
Init Cause Desc: CONTAMINATED SOIL
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: *NO FILE*

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Product:

Program ID: 178013
Spill Incident Accuracy Id: 72255
Spill Product: Petroleum, Unspecified
Spill Qty Units: 0 Unknown
Spill Incident Accuracy: Unknown

[Click this hyperlink](#) while viewing on your computer to access
4 additional MN_SPILL_FAC: record(s) in the EDR Site Report.

MN Enforcement Log :

Facility ID: MND006190284
Violation: 262.C - Generators - Pre-transport
Determined Date: 06/25/1992
Determined By: State
Responsible Agency: State
RTC Date: 11/20/1992
Enforcement Sequence: 002
Effective End Date: 10/05/1992
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 4

Facility ID: MND006190284
Violation: 268.A - LDR - General
Determined Date: 06/25/1992
Determined By: State
Responsible Agency: State
RTC Date: 11/20/1992
Enforcement Sequence: 002
Effective End Date: 10/05/1992
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 5

Facility ID: MND006190284
Violation: 262.C - Generators - Pre-transport
Determined Date: 12/15/1994
Determined By: State
Responsible Agency: State
RTC Date: 03/25/1995
Enforcement Sequence: 003
Effective End Date: 01/19/1995
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 6

Facility ID: MND006190284
Violation: 262.C - Generators - Pre-transport
Determined Date: 12/15/1994
Determined By: State
Responsible Agency: State
RTC Date: 03/25/1995
Enforcement Sequence: 003
Effective End Date: 01/19/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 7

Facility ID: MND006190284
Violation: 262.B - Generators - Manifest
Determined Date: 03/22/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/16/2001
Enforcement Sequence: 004
Effective End Date: 03/26/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 8

Facility ID: MND006190284
Violation: 262.A - Generators - General
Determined Date: 03/22/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/16/2001
Enforcement Sequence: 004
Effective End Date: 03/26/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 9

Facility ID: MND006190284
Violation: 262.A - Generators - General
Determined Date: 03/22/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/16/2001
Enforcement Sequence: 004
Effective End Date: 03/26/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 10

MN Financial Assurance 1:

PROGRAM ID: 177388
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 362824
Interest Telephone: Not reported
Preferred ID: 19484
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/21/1996
TMSP Last Update: 11/18/2003 10:37:25
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: *FILE WITH WQ*

PROGRAM ID: 178013
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 362824
Interest Telephone: Not reported
Preferred ID: 20155
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/21/1996
TMSP Last Update: 11/18/2003 10:37:25
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: *NO FILE*

PROGRAM ID: 178060
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 362824
Interest Telephone: Not reported
Preferred ID: 20204
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/21/1996
TMSP Last Update: 11/18/2003 10:37:25
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: *FILE WITH DJH*

PROGRAM ID: 180860
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 230987
Interest Telephone: Not reported
Preferred ID: 23219
Interest Start Date: 04/03/1996
Interest End Date: Not reported
Activity Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

TMSP Added: 04/03/1996
TMSP Last Update: 11/04/2003 15:23:07
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: OVERFLOW OF PROCESS WATER SYSTEM

PROGRAM ID: 182354
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 230987
Interest Telephone: Not reported
Preferred ID: 24870
Interest Start Date: 12/31/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/31/1996
TMSP Last Update: 11/04/2003 15:23:06
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: HAD A HOSE BROKE A DELIVERY TRUCK AND SPILLED TO ASPHALT
LET\n\nPRODUCT HARDEN AND DRUMMED UP FOR DISPOSAL. COMO CLEANED UP

PROGRAM ID: 182914
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 230987
Interest Telephone: Not reported
Preferred ID: 25476
Interest Start Date: 04/23/1997
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 04/23/1997
TMSP Last Update: 11/04/2003 15:23:06
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: PUMP FAILED ON #6 OIL PUMP HOUSE, FILLED CONTAINMENT AREA. 100
GA\n\nWENT TO BLACKTOP PARKING LOT. COMO ENVIRONMENTAL ON SCENE

PROGRAM ID: 187999
Township Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Region: 1
Interest Type: Spill site
ADDR ID: 231338
Interest Telephone: Not reported
Preferred ID: 31016
Interest Start Date: 10/10/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 10/10/1999
TMSP Last Update: 05/04/2002 07:35:03
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: PUMPING FROM 1 TANK TO ANOTHER, SENSOR FAILED & OVERFILL OF
2ND\\n\\nTANK RESULTED. SPILLED TO PAVED YARD. NEUTRALIZED ACID. NITRIC

PROGRAM ID: 195154
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 461356
Interest Telephone: NO CORE PI PH.
Preferred ID: 5783
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/30/2006
TMSP Last Update: 08/24/2010 11:18:05
Staff ID Last Update: JHENRY
Source: CORE
Source ID: 231642
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 195154
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 461356
Interest Telephone: 2187208293
Preferred ID: 5783
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 08:50:58
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 230631
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 362824
Interest Telephone: Not reported
Preferred ID: 54350
Interest Start Date: 05/11/2001
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 05/11/2001
TMSP Last Update: 01/06/2006 08:32:09
Staff ID Last Update: JFLODQU
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: **No file** Spill happened when a heat exchanger failed on a oil cooler and got mixed with cooling water. Cleaning up the spilled oil with booms and pads.

Latitude Longitude:
Program Id: 195154
Lat/Long ID: 167924
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 25.6
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 39.57
Collection Date: 03/29/2010 17:52:53
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 18:48:54
TMSP Last Update: 03/29/2010 18:48:54
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 231642
Spatial ID: 51379953

Program Id: 195154
Lat/Long ID: 216968
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 20.68000030517578
Longitude Degrees: 92
Longitude Minutes: 60

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC - DULUTH (Continued)

S110592922

Longitude Seconds: 44.36999893188477
Collection Date: 11/06/1996 00:00:00
Lat/Long Description: Not reported
TMSP Added: 10/10/1999 10:56:15
TMSP Last Update: 05/03/2007 08:50:54
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 231642
Spatial ID: 51379953

Tab Site:

Program Id: 195154
Facility Code: 19
Above or Under Code: 3
Indian Reservation: N
Ust Registration Date: 05/05/1986 00:00:00
Ast Registration Date: 05/31/1990 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

[Click this hyperlink](#) while viewing on your computer to access
6 additional MN_FINASS: record(s) in the EDR Site Report.

E18 **NORTH AMERICAN SALT CO**
SSW **1100 W RAILROAD ST**
< 1/8 **DULUTH, MN 55802**
0.015 mi.
78 ft.

MN UST **U004191562**
MN AST **N/A**

Relative:
Lower

UST:

Tank:

Actual:
605 ft.

MPCA Tank Number: 001
Tank Registration Date: 05/02/1986 00:00:00
Tank Storage Capacity: 1000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Tank Dual Use: N
Tank Status: **Removed**
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:55
Date Last Updated: 01/07/2013 10:43:43
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 259999
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 05/31/1986 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:31:01
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 305072
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:01
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 1000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:22
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 002
Tank Registration Date: 05/02/1986 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:33
Date Last Updated: 01/07/2013 10:43:45
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 248274
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 05/31/1986 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:31:01
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Tank Action ID: 285262
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:01
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 1000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:01
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 195136
Above Or Underground: Both
Facility Code: 19
Indian Reservation: No
UST Registration Date: 05/02/1986 00:00:00
AST Registration Date: 12/27/1996 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 195136
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 15:50:00
Date Last Updated: 04/10/2011 15:50:00
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Program Id: 195136
Latlong ID: 169941
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 30.82
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 32.82
Collection Date: 05/17/2012 17:50:32
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:01:41
Date Last Updated: 05/17/2012 17:58:32
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

AST:

Tank:

MPCA Tank Number: 1001
Tank Registration Date: 12/27/1996 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 12000
Tank Status: Closed In-Place
Tank Stored Product: Fuel Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:45
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 998395
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Close In Place
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Date Added: 05/07/2012 07:13:45
Date Last Updated: 05/07/2012 07:13:45
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 330462
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1938 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:01
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL 1-2
Compartment Cap: 12000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank:
MPCA Tank Number: 1002
Tank Registration Date: 12/27/1996 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 550
Tank Status: Active
Tank Stored Product: Gasoline
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:43:44
AST Base Material: On Supports
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 330461
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1996 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:01
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 550
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1003
Tank Registration Date: 09/24/2001 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 265
Tank Status: Removed
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 11/15/2001 13:38:12
Date Last Updated: 01/07/2013 10:43:43
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No

Tank Action:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Tank Action ID: 868508
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 11/15/2001 13:39:02
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Tank Action ID: 998838
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/14/2012 10:30:18
Date Last Updated: 05/14/2012 10:30:18
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Tank Action ID: 998396
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Close In Place
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/07/2012 07:14:06
Date Last Updated: 05/07/2012 07:14:06
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: Not reported
Compartment Cap: 265
Heating: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Other Desc: Not reported
Date Added: 11/15/2001 13:38:12
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1004
Tank Registration Date: 09/24/2001 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 717
Tank Status: Active
Tank Stored Product: Petroleum Other
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 11/15/2001 13:39:38
Date Last Updated: 01/07/2013 10:43:44
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Tank Action ID: 868509
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/03/2001 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 11/15/2001 13:40:49
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: HYDRAULIC OIL
Compartment Cap: 717

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Heating: No
Other Desc: Not reported
Date Added: 11/15/2001 13:39:38
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1005
Tank Registration Date: 09/24/2001 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 265
Tank Status: Active
Tank Stored Product: Petroleum Other
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Flexible
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 11/15/2001 13:41:25
Date Last Updated: 01/07/2013 10:43:44
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1005
Above Or Underground: Above Ground
Tank Action ID: 868510
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 11/15/2001 13:41:57
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1005
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: #20 HYDRAULIC RESERVOIR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Compartment Cap: 265
Heating: No
Other Desc: Not reported
Date Added: 11/15/2001 13:41:25
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1006
Tank Registration Date: 09/24/2001 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 265
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Flexible
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 11/15/2001 13:42:28
Date Last Updated: 01/07/2013 10:43:45
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No

Tank Action:

MPCA Tank Number: 1006
Above Or Underground: Above Ground
Tank Action ID: 998397
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Close In Place
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/07/2012 07:14:25
Date Last Updated: 05/07/2012 07:14:25
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 1006
Above Or Underground: Above Ground
Tank Action ID: 868511
Contractor Number: Not reported
Supervisor Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 11/15/2001 13:43:36
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 1006
Above Or Underground: Above Ground
Tank Action ID: 998839
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/14/2012 10:30:36
Date Last Updated: 05/14/2012 10:30:36
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:
MPCA Tank Number: 1006
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: Not reported
Compartment Cap: 265
Heating: No
Other Desc: Not reported
Date Added: 11/15/2001 13:42:28
Date Last Updated: 05/04/2002 07:59:14
Staff Id Who Did The Last Update: TANKS

Tank:
MPCA Tank Number: '1
Tank Registration Date: 05/01/2012 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 550
Tank Status: Active
Tank Stored Product: Diesel
Tank Construction Material: Doublewall Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 05/07/2012 07:15:26
Date Last Updated: 01/07/2013 10:43:44
AST Base Material: Concrete Slab

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: '1
Above Or Underground: Above Ground
Tank Action ID: 998398
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/07/2012 07:16:11
Date Last Updated: 05/07/2012 07:16:11
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: '1
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 550
Heating: No
Other Desc: Not reported
Date Added: 05/07/2012 07:15:26
Date Last Updated: 05/07/2012 07:15:26
Staff Id Who Did The Last Update: JHENRY

Tank:

MPCA Tank Number: '2
Tank Registration Date: 06/21/2012 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 275
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Doublewall Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 07/18/2012 14:20:31
Date Last Updated: 01/07/2013 10:43:45

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: '2
Above Or Underground: Above Ground
Tank Action ID: 1000960
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/2012 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 07/18/2012 14:22:25
Date Last Updated: 07/18/2012 14:22:25
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: '2
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: mineral oil
Compartment Cap: 275
Heating: No
Other Desc: Not reported
Date Added: 07/18/2012 14:20:31
Date Last Updated: 07/18/2012 14:20:31
Staff Id Who Did The Last Update: JHENRY

Tank:

MPCA Tank Number: '3
Tank Registration Date: 06/21/2012 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 3000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: PVC/Fiberglass/Synth/Rubber
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 07/18/2012 14:23:17

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Date Last Updated: 01/20/2013 14:12:14
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JBRANDO
In Compliance: Yes

Tank Action:

MPCA Tank Number: '3
Above Or Underground: Above Ground
Tank Action ID: 1000961
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/2012 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 07/18/2012 14:48:11
Date Last Updated: 07/18/2012 14:48:11
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: '3
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: owner regulated substance
Compartment Cap: 3000
Heating: No
Other Desc: Not reported
Date Added: 07/18/2012 14:23:17
Date Last Updated: 07/18/2012 14:46:30
Staff Id Who Did The Last Update: JHENRY

Tank:

MPCA Tank Number: '4
Tank Registration Date: 06/21/2012 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 3000
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: PVC/Fiberglass/Synth/Rubber
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Date Added: 07/18/2012 14:49:12
Date Last Updated: 01/07/2013 10:43:43
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: '4
Above Or Underground: Above Ground
Tank Action ID: 1000962
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/2012 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 07/18/2012 14:49:52
Date Last Updated: 07/18/2012 14:49:52
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: '4
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: other regulated substance
Compartment Cap: 3000
Heating: No
Other Desc: Not reported
Date Added: 07/18/2012 14:49:12
Date Last Updated: 07/18/2012 14:49:12
Staff Id Who Did The Last Update: JHENRY

Tabsite:

Program Interest Id: 195136
Above Or Underground: Both
Facility Code: 19
Indian Reservation: No
UST Registration Date: 05/02/1986 00:00:00
AST Registration Date: 12/27/1996 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

U004191562

Lat Long:

Program Id: 195136
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 15:50:00
Date Last Updated: 04/10/2011 15:50:00
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 195136
Latlong ID: 169941
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 30.82
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 32.82
Collection Date: 05/17/2012 17:50:32
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:01:41
Date Last Updated: 05/17/2012 17:58:32
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

[Click this hyperlink](#) while viewing on your computer to access additional MN AST: detail in the EDR Site Report.

E19 **NORTH AMERICAN SALT CO**
SSW **1100 W RAILROAD ST**
< 1/8 **DULUTH, MN 55802**
0.015 mi.
78 ft. **Site 2 of 4 in cluster E**

MN LUST **S109578650**
MN SPILLS **N/A**
MN AIRS
MN Financial Assurance
MN WIMN

Relative:
Lower

LUST:

Actual:
605 ft.

Leak ID: 1313
MNPCA ID: 214209
Site ID: 217975
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 06/08/1994 10:39:58
Interest End Date: 12/05/2006 07:26:18
Release Discovered Date: 07/12/1989
Leak Reported Date: 07/12/1989
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 01
File Archive Lot: 94/372
Soil Digout Date: 08/08/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

Cubic Yards Excavated: 10
Conditional Closure Date: Not reported
Complete Site Closure Date: 06/25/1991 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 09/08/1989
Lust Trust Eligible: Yes
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:43
TMSP Last Update: 10/30/2012 11:05:50
Staff Id Last Update: JDIETZ
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 193930
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 214209
Dw Supply Contam: Not reported
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:27
TMSP Last Update: 11/04/2003 12:57:06
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:
MN PCA ID: 214209
Prod Released Sequence Id: 401636
Leak Product: Gasoline Leaded
Tmsp Added: 12/27/1999 12:59:07
Tmsp Last_updt: 05/04/2002 09:03:53
Staff Id Last Updt: TANKS

SPILLS:

Spill Detail:
Program Id: 170042
Spill Date: Not reported
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 5540
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:51
Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: Not reported
Sp Rep Code: Not reported
Report Taken By: 3236
MPCA Project Manager: 3094
MPCA Involvement: Not reported
Spill Site Closure Date: 01/01/1996
Spill Rep Desc: DANA STONE
Spill Reported Date: 07/12/1989
Init Cause Code: Not reported
Init Cause Desc: UST
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: Not reported

Product:
Program ID: 170042
Spill Incident Accuracy Id: 64848
Spill Product: Petroleum, Unspecified
Spill Qty Units: 0 Unknown
Spill Incident Accuracy: Unknown

MN AIRS:
Facility ID: 13700332
File Number: 4439

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

Federal/State: Not reported
Mail Address: 9900 W 109th St Ste 600
Mail City,St,Zip: Overland Park, KS 66210
Contact Name: Mr. James Wolf
Contact Phone: (913) 344-9236
Contact Fax: () -
Latitude: 46 Deg 46 Min 30.8276 Sec
Longitude: -92 Deg 06 Min 32.8293 Sec
SIC Code: 1474
SIC Code 2: Not reported
NAICS: 212391
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

Facility ID: 13700332
File Number: 4439
Federal/State: Not reported
Mail Address: 9900 W 109th St Ste 600
Mail City,St,Zip: Overland Park, KS 66210
Contact Name: Mr. James Wolf
Contact Phone: (913) 344-9236
Contact Fax: () -
Latitude: 46 Deg 46 Min 30.8276 Sec
Longitude: -92 Deg 06 Min 32.8293 Sec
SIC Code: 1474
SIC Code 2: Not reported
NAICS: 212391
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

Facility ID: 13700332
File Number: 4439
Federal/State: Not reported
Mail Address: 9900 W 109th St Ste 600
Mail City,St,Zip: Overland Park, KS 66210

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

Contact Name: Mr. James Wolf
Contact Phone: (913) 344-9236
Contact Fax: () -
Latitude: 46 Deg 46 Min 30.8276 Sec
Longitude: -92 Deg 06 Min 32.8293 Sec
SIC Code: 1474
SIC Code 2: Not reported
NAICS: 212391
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

Facility ID: 13700332
File Number: 4439
Federal/State: Not reported
Mail Address: 9900 W 109th St Ste 600
Mail City,St,Zip: Overland Park, KS 66210
Contact Name: Mr. James Wolf
Contact Phone: (913) 344-9236
Contact Fax: () -
Latitude: 46 Deg 46 Min 30.8276 Sec
Longitude: -92 Deg 06 Min 32.8293 Sec
SIC Code: 1474
SIC Code 2: Not reported
NAICS: 212391
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

Facility ID: 13700332
File Number: 4439
Federal/State: Not reported
Mail Address: 9900 W 109th St Ste 600
Mail City,St,Zip: Overland Park, KS 66210
Contact Name: Mr. James Wolf
Contact Phone: (913) 344-9236
Contact Fax: () -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

Latitude: 46 Deg 46 Min 30.8276 Sec
Longitude: -92 Deg 06 Min 32.8293 Sec
SIC Code: 1474
SIC Code 2: Not reported
NAICS: 212391
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

Facility ID: 13700332
File Number: 4439
Federal/State: Not reported
Mail Address: 9900 W 109th St Ste 600
Mail City,St,Zip: Overland Park, KS 66210
Contact Name: Mr. James Wolf
Contact Phone: (913) 344-9236
Contact Fax: () -
Latitude: 46 Deg 46 Min 30.8276 Sec
Longitude: -92 Deg 06 Min 32.8293 Sec
SIC Code: 1474
SIC Code 2: Not reported
NAICS: 212391
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

Facility ID: 13700332
File Number: 4439
Federal/State: Not reported
Mail Address: 9900 W 109th St Ste 600
Mail City,St,Zip: Overland Park, KS 66210
Contact Name: Mr. James Wolf
Contact Phone: (913) 344-9236
Contact Fax: () -
Latitude: 46 Deg 46 Min 30.8276 Sec
Longitude: -92 Deg 06 Min 32.8293 Sec
SIC Code: 1474

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

SIC Code 2:	Not reported
NAICS:	212391
Carbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700332
File Number:	4439
Federal/State:	Not reported
Mail Address:	9900 W 109th St Ste 600
Mail City,St,Zip:	Overland Park, KS 66210
Contact Name:	Mr. James Wolf
Contact Phone:	(913) 344-9236
Contact Fax:	() -
Latitude:	46 Deg 46 Min 30.8276 Sec
Longitude:	-92 Deg 06 Min 32.8293 Sec
SIC Code:	1474
SIC Code 2:	Not reported
NAICS:	212391
Carbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700332
File Number:	4439
Federal/State:	Not reported
Mail Address:	9900 W 109th St Ste 600
Mail City,St,Zip:	Overland Park, KS 66210
Contact Name:	Mr. James Wolf
Contact Phone:	(913) 344-9236
Contact Fax:	() -
Latitude:	46 Deg 46 Min 30.8276 Sec
Longitude:	-92 Deg 06 Min 32.8293 Sec
SIC Code:	1474
SIC Code 2:	Not reported
NAICS:	212391
Carbon Monoxide Tons/Yr:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700332
File Number:	4439
Federal/State:	Not reported
Mail Address:	9900 W 109th St Ste 600
Mail City,St,Zip:	Overland Park, KS 66210
Contact Name:	Mr. James Wolf
Contact Phone:	(913) 344-9236
Contact Fax:	() -
Latitude:	46 Deg 46 Min 30.8276 Sec
Longitude:	-92 Deg 06 Min 32.8293 Sec
SIC Code:	1474
SIC Code 2:	Not reported
NAICS:	212391
Carbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported

MN Financial Assurance 1:

PROGRAM ID:	170042
Township Name:	Not reported
Region:	1
Interest Type:	Spill site
ADDR ID:	193930
Interest Telephone:	Not reported
Preferred ID:	5540
Interest Start Date:	03/21/1996
Interest End Date:	Not reported
Activity Flag:	Not reported
TMSP Added:	03/21/1996
TMSP Last Update:	03/19/2004 17:09:08
Staff ID Last Update:	CMCLAIN
Source:	TALES
Source ID:	0
Country Code:	USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 195136
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 193930
Interest Telephone: 2187223981
Preferred ID: 5765
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 08:50:57
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 195136
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 193930
Interest Telephone: NO CORE PI PH.
Preferred ID: 5765
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/30/2006
TMSP Last Update: 07/27/2012 07:06:33
Staff ID Last Update: JHENRY
Source: CORE
Source ID: 217975
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 214209
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 193930
Interest Telephone: Not reported
Preferred ID: 1313
Interest Start Date: 06/08/1994
Interest End Date: Not reported
Activity Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

TMSP Added: 12/04/1999
TMSP Last Update: 12/05/2006 07:26:18
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 214209
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 193930
Interest Telephone: NO CORE PI PH.
Preferred ID: 1313
Interest Start Date: 06/08/1994
Interest End Date: 12/05/2006
Activity Flag: N
TMSP Added: 12/05/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217975
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 195136
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 15:50:00
TMSP Last Update: 04/10/2011 15:50:00
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 217975
Spatial ID: 51379924

Program Id: 195136
Lat/Long ID: 169941
Latitude Degrees: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

Latitude Minutes: 46
Latitude Seconds: 30.82
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 32.82
Collection Date: 05/17/2012 17:50:32
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:01:41
TMSP Last Update: 05/17/2012 17:58:32
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 217975
Spatial ID: 51379924

Tab Site:

Program Id: 195136
Facility Code: 19
Above or Under Code: 3
Indian Reservation: N
Ust Registration Date: 05/02/1986 00:00:00
Ast Registration Date: 12/27/1996 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 214209
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 28.200804
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 29.513751
Collection Date: 04/24/2006 00:00:00
Lat/Long Description: Main Site Building
TMSP Added: 05/04/2006 14:16:15
TMSP Last Update: 05/04/2006 14:16:15
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 217975
Spatial ID: 51860182

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

Program Id: 214209
Lat/Long ID: 169941
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 30.82
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 32.82
Collection Date: 05/17/2012 17:50:32
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:01:41
TMSP Last Update: 05/17/2012 17:58:32
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 217975
Spatial ID: 51860182

Staff Name:

Program Id: 214209
Staff Sequence ID: 13827
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:11
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3450

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77522988
Longitude: -92.10911925
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Active
Latitude: 46.77522988
Longitude: -92.10911925
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN SALT CO (Continued)

S109578650

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Active
Latitude: 46.77470000
Longitude: -92.10779999
Coordinate Collection Method: GPS - Other
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985744598
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

D20
SSW
< 1/8
0.017 mi.
89 ft.

COMPASS MINERALS
1120 W RAILROAD ST
DULUTH, MN 55802

Site 9 of 9 in cluster D

MN LAST **S111093792**
MN SPILLS **N/A**
MN Financial Assurance
MN WIMN

Relative:
Lower

LAST:

Actual:
604 ft.

Site ID: 60387939
Leak Id: 18437
MN PCA ID: 60387942
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Cond Closure Date: Not reported
Complete Site Closure Date: 01/31/2012 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Dt: 06/22/2011
Last Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Release Discovered Date: 06/13/2011
Leak Reported Date: 06/14/2011
Std Letter Response Date: 07/25/2011
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 06/16/2011 10:06:48
TMSP Last Update: 08/16/2013 10:20:11
Staff Id Last Update: AEDDY
Release From UST: Yes
Release From LUST: No
Tank Registration Status Code: S
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 60387936
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPASS MINERALS (Continued)

S111093792

Interest Start Date: 06/16/2011 00:00:00
Interest End Date: 04/02/2013 07:52:16
Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: Yes
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Source: CORE
Comments: Not reported

Leak GW Info:

MN PCA ID: 60387942
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 01/27/2012 13:12:09
TMSP Last Update: 01/27/2012 13:15:30
Staff Id Last Update: JKAEHLE
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 1612
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 60387942
Prod Released Sequence Id: 142347
Leak Product: Unknown
Tmsp Added: 06/16/2011 10:06:48
Tmsp Last_updt: 06/16/2011 10:06:48
Staff Id Last Updt: KLEWISO

SPILLS:

Spill Detail:

Program Id: 76142745
Spill Date: 09/07/2015
Site ID: 0
Public Safety Spill ID: 45059
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 94048
Interest Start Date: 09/23/2015 15:33:18

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPASS MINERALS (Continued)

S111093792

Interest End Date: Not reported
Active: Not reported
Tmsp Added: 09/23/2015 15:33:18
Tmsp Last Updt: 09/23/2015 15:33:18
Staff Id Last Updt: KMUSTON
Foreign Zone: Not reported
Spill Closure Desc: Response Completed
Sp Rep Code: Refer To Air Quality
Report Taken By: 3192
MPCA Project Manager: 7473
MPCA Involvement: None
Spill Site Closure Date: 09/23/2015
Spill Rep Desc: Bill Fraundorf
Spill Reported Date: 09/07/2015
Init Cause Code: Equipment Failure
Init Cause Desc: Not reported
Initial Source Code: 13
Priority: Not reported
Rep Phone: 2183434967
Rep Name: Bill Fraundorf
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: 152857
Comments: Some sort of electrical problem caused the release. some on grass, road, pole & some to storm sewer. Estimating 5 gallons at most non PCB mineral oil Some went to storm sewer which goes to Lake SuperiorAll contained and lineman is wiping up what he can. No free oil left. They had quite a bit of rain last night and yesterday.

Affected Description:
Spill Inc. Affect Code: 18

Product:
Program ID: 76142745
Spill Incident Accuracy Id: 243727
Spill Product: Mineral Oil
Spill Qty Units: 10 Gallons
Spill Incident Accuracy: Estimated

MN Financial Assurance 1:
PROGRAM ID: 60387942
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 60387936
Interest Telephone: NO CORE PI PH.
Preferred ID: 18437
Interest Start Date: 06/16/2011
Interest End Date: 04/02/2013
Activity Flag: N
TMSP Added: 06/16/2011
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 60387939
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPASS MINERALS (Continued)

S111093792

FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 76142745
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 76142746
Interest Telephone: Not reported
Preferred ID: 94048
Interest Start Date: 09/23/2015
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 09/23/2015
TMSP Last Update: 09/23/2015 15:33:18
Staff ID Last Update: KMUSTON
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Some sort of electrical problem caused the release. some on grass, road, pole & some to storm sewer. Estimating 5 gallons at most non PCB mineral oil Some went to storm sewer which goes to Lake SuperiorAll contained and lineman is wiping up what he can. No free oil left. They had quite a bit of rain last night and yesterday.

Latitude Longitude:

Program Id: 60387942
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 06/21/2011 11:08:25
TMSP Last Update: 01/27/2012 11:54:00
Staff ID Last Update: JKAEHLE
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 60387939
Spatial ID: 60387943

Program Id: 60387942
Lat/Long ID: 194825
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 30.32
Longitude Degrees: -92

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPASS MINERALS (Continued)

S111093792

Longitude Minutes: 6
Longitude Seconds: 32.68
Collection Date: 01/27/2012 11:53:11
Lat/Long Description: Not reported
TMSP Added: 06/16/2011 18:16:43
TMSP Last Update: 01/27/2012 11:53:12
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 60387939
Spatial ID: 60387943

Staff Name:
Program Id: 60387942
Staff Sequence ID: 147675
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 01/20/2012 10:46:47
TMSP Last Update: 01/20/2012 10:46:47
Staff ID Last Update: AEDDY
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 1612

Program Id: 60387942
Staff Sequence ID: 142348
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 06/16/2011 10:06:48
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 7874

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.7744
Longitude: -92.10609999
Coordinate Collection Method: GPS - Other
Activity: Construction Stormwater Permit
MPCA Id: C00032938
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPASS MINERALS (Continued)

S111093792

Status: Inactive
Latitude: 46.77508958
Longitude: -92.10907838
Coordinate Collection Method: Digitized - Map Tool
Activity: Leak Site
MPCA Id: 18437
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

B21
NE
< 1/8
0.017 mi.
91 ft.

STEWART TAYLOR COMPANY
326 W MICHIGAN ST
DULUTH, MN 55802

Site 2 of 15 in cluster B

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO

1000692196
MND985742949

Relative:
Higher

RCRA NonGen / NLR:

Actual:
615 ft.

Date form received by agency: 06/23/1992
Facility name: STEWART TAYLOR COMPANY
Facility address: 326 W MICHIGAN ST
DULUTH, MN 558021610
EPA ID: MND985742949
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: STEWART TAYLOR COMPANY
Owner/operator address: 326 W MICHIGAN ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: NONE
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 05/14/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STEWART TAYLOR COMPANY (Continued)

1000692196

Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110007624721

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78343232
Longitude: -92.10167088
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985742949
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1000692196
Registry ID: 110007624721
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110007624721

22
SSW
< 1/8
0.019 mi.
98 ft.

**BAYFRONT LOT D
500 TO 1000 RAILROAD ST
DULUTH, MN 55802**

**MN VIC S110127087
MN BROWNFIELDS N/A
MN SRS
MN Financial Assurance
MN WIMN**

**Relative:
Lower**

MN Voluntary Investigation Cleanup Program:

Facility ID: VP25810
Facility Type: Other
Facility Address 2: Not reported
Core Program Interest Id: 57327376
Link Id: 6922
Active: False
Pay Complete: False
MPCA Region: Duluth

**Actual:
605 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Size Acres:	9.8800001
HRS Score:	Not reported
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	True
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	Not reported
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reservation Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	11/24/2009
Date Last Updated:	10/15/2014
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Dist:	8
Scale Of Map Used Pls Loc Data:	Not reported
Township:	Not reported
Range:	Not reported
Range East West:	Not reported
Section:	Not reported
Pls Qtr Section (160 Acres):	Not reported
Pls Qtr Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing The UTM Coord Point Data:	MPCA Delta database
Method For Loc Public Land Survey:	Not reported
Method Of Utm Coord Pt Data Collection:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
Verification Method:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	568245.81499999994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Utm North: 5180645.8049999997
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: PB3815 w/MK
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572857
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: david.knight@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-12-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 11118

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026642
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: kevin.sikkila@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-12-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7633

Contact Type: Voluntary Party
Company Name: Duluth Economic Development Authority

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Contact Address: 402 City Hall
Contact Address 2: 411 W. First Street
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187305324
Contact Phone Ext: Not reported
Contact Fax: 2187305904
Contact E-mail: htimmm@duluthmn.gov
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-12-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Barr Engineering
Contact Address: 332 West Superior Street
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187278234
Contact Phone Ext: Not reported
Contact Fax: 2187276450
Contact E-mail: edott@barr.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-12-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel
Company Name: City of Duluth
Contact Address: 411 W. 1st Street Duluth
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187305283
Contact Phone Ext: Not reported
Contact Fax: 2187305904
Contact E-mail: rasleson@duluthmn.gov
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-12-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-03-11 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Consultant
Company Name: Barr Engineering
Contact Address: 332 West Superior Street
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185298221
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: jma2@barr.com
Contact Cell Phone: 2183405916
Contact Information Last Updated: 2010-06-30 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP25810
Event: 114
Additional Information: Baywalk Design Project Meeting
Start Date: Not reported
End Date: 2013-01-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-02-04 00:00:00
Record Number: 35958

Facid: VP25810
Event: 138
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-11-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-19 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Record Number: 31956

Facid: VP25810
Event: 155
Additional Information: WP approved via email
Start Date: Not reported
End Date: 2010-11-05 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-08 00:00:00
Record Number: 31940

Facid: VP25810
Event: 156
Additional Information: of 2011 VRAP
Start Date: Not reported
End Date: 2013-10-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-10-14 00:00:00
Record Number: 37972

Facid: VP25810
Event: 160
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-11-05 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-04-08 00:00:00
Record Number: 31207

Facid: VP25810
Event: Remedial Action
Additional Information: proposed actions-temp. site use for snow storage
Start Date: Not reported
End Date: 2010-12-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-06-20 00:00:00
Record Number: 36828

Facid: VP25810
Event: VIC Program Participation Dates (Start/End)
Additional Information: Site stalled out due to city approval of develop plans
Start Date: 2009-11-24 00:00:00
End Date: 2013-10-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-12-07 00:00:00
Record Number: 30794

Facid: VP25810
Event: Technical Assistance Letter Sent
Additional Information: snow storage for 2012/2013
Start Date: Not reported
End Date: 2012-12-10 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-12-07 00:00:00
Record Number: 35765

Facid: VP25810
Event: Technical Assistance Letter Sent
Additional Information: Snow Storage for 2014/2015 & 2015/2016
Start Date: Not reported
End Date: 2014-10-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-10-16 00:00:00
Record Number: 39711

Facid: VP25810
Event: Technical Assistance Letter Sent
Additional Information: snow storage
Start Date: Not reported
End Date: 2010-12-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-12-17 00:00:00
Record Number: 32022

Facid: VP25810
Event: Technical Assistance Letter Sent
Additional Information: snow storage
Start Date: Not reported
End Date: 2011-10-19 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-10-18 00:00:00
Record Number: 33075

Facid: VP25810
Event: Technical Assistance Letter Sent
Additional Information: Snow Storage for 2013/2014
Start Date: Not reported
End Date: 2013-10-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-10-14 00:00:00
Record Number: 37971

Facid: VP25810
Event: Phase I Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-03-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-08-15 00:00:00
Record Number: 37294

Facid: VP25810
Event: Phase II Investigation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Additional Information:	Performed field work
Start Date:	2010-11-01 00:00:00
End Date:	2010-12-30 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2011-03-09 00:00:00
Record Number:	32340
Facid:	VP25810
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	True
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2014-09-16 00:00:00
Inst Control Info Updated:	2014-09-16 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

SW Comments: Not reported

BROWNFIELD:

Leak Num: 3815
Owner Name: Duluth Economic development Authority
Leak Source: PBP
Response Action Date: 10/16/2013
Site Acreage: 9.88000000

MN SRS:

Facility ID: VP25810
SEC Address: Not reported
Link Id: 6922
Facility Type: Other
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 9.8800001
HRS Score: Not reported
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: True
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: VIC
Physical Location: Not reported
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reserve Name: Not reported
MPCA Owned Wells at site: False
Created By: Pjensen
Date Created: 11/24/2009
Date Last Updated: 10/15/2014
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Distt: 8
Public Land Survey Method: Not reported
Map Scale For PLS Locational Data: Not reported
Township 2: Not reported
Range: Not reported
PLS Township Suffix: Not reported
section: Not reported
PLS Qtr Section (160 Acres): Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

PLS Qtr-Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres): Not reported
Quad: Not reported
NAD Number: Not reported
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing UTM Coord Point Data: MPCA Delta database
mpcapgmac: Not reported
Utm Coord Pt Data Collection Method: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
verifmeth: Not reported
horizref: Not reported
Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568245.81499999994
Utm North: 5180645.8049999997
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: PB3815 w/MK
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572857
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: david.knight@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-12-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 11118

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026642
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: kevin.sikkila@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-12-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7633

Contact Type: Voluntary Party
Company Name: Duluth Economic Development Authority
Contact Address: 402 City Hall
Contact Address 2: 411 W. First Street
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187305324
Contact Phone Ext: Not reported
Contact Fax: 2187305904
Contact E-mail: htimmm@duluthmn.gov
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-12-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Barr Engineering
Contact Address: 332 West Superior Street
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187278234
Contact Phone Ext: Not reported
Contact Fax: 2187276450
Contact E-mail: edott@barr.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-12-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel
Company Name: City of Duluth
Contact Address: 411 W. 1st Street Duluth

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187305283
Contact Phone Ext: Not reported
Contact Fax: 2187305904
Contact E-mail: rasleson@duluthmn.gov
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-12-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-03-11 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Consultant
Company Name: Barr Engineering
Contact Address: 332 West Superior Street
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185298221
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: jma2@barr.com
Contact Cell Phone: 2183405916
Contact Information Last Updated: 2010-06-30 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Date Info Last Updated: Not reported

Facid: VP25810
Event: 114
Additional Information: Baywalk Design Project Meeting
Start Date: Not reported
End Date: 2013-01-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-02-04 00:00:00
Record Number: 35958

Facid: VP25810
Event: 138
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-11-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-19 00:00:00
Record Number: 31956

Facid: VP25810
Event: 155
Additional Information: WP approved via email
Start Date: Not reported
End Date: 2010-11-05 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-08 00:00:00
Record Number: 31940

Facid: VP25810
Event: 156
Additional Information: of 2011 VRAP
Start Date: Not reported
End Date: 2013-10-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-10-14 00:00:00
Record Number: 37972

Facid: VP25810
Event: 160
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-11-05 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-04-08 00:00:00
Record Number: 31207

Facid: VP25810
Event: Remedial Action
Additional Information: proposed actions-temp. site use for snow storage
Start Date: Not reported
End Date: 2010-12-07 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-06-20 00:00:00
Record Number: 36828

Facid: VP25810
Event: VIC Program Participation Dates (Start/End)
Additional Information: Site stalled out due to city approval of develop plans
Start Date: 2009-11-24 00:00:00
End Date: 2013-10-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-12-07 00:00:00
Record Number: 30794

Facid: VP25810
Event: Technical Assistance Letter Sent
Additional Information: snow storage for 2012/2013
Start Date: Not reported
End Date: 2012-12-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-12-07 00:00:00
Record Number: 35765

Facid: VP25810
Event: Technical Assistance Letter Sent
Additional Information: Snow Storage for 2014/2015 & 2015/2016
Start Date: Not reported
End Date: 2014-10-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-10-16 00:00:00
Record Number: 39711

Facid: VP25810
Event: Technical Assistance Letter Sent
Additional Information: snow storage
Start Date: Not reported
End Date: 2010-12-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-12-17 00:00:00
Record Number: 32022

Facid: VP25810
Event: Technical Assistance Letter Sent
Additional Information: snow storage
Start Date: Not reported
End Date: 2011-10-19 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-10-18 00:00:00
Record Number: 33075

Facid: VP25810
Event: Technical Assistance Letter Sent

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Additional Information: Snow Storage for 2013/2014
Start Date: Not reported
End Date: 2013-10-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-10-14 00:00:00
Record Number: 37971

Facid: VP25810
Event: Phase I Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-03-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-08-15 00:00:00
Record Number: 37294

Facid: VP25810
Event: Phase II Investigation
Additional Information: Performed field work
Start Date: 2010-11-01 00:00:00
End Date: 2010-12-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-03-09 00:00:00
Record Number: 32340

Facid: VP25810
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: True
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2014-09-16 00:00:00
Inst Control Info Updated: 2014-09-16 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

MN Financial Assurance 1:

PROGRAM ID: 57324705
Township Name: Not reported
Region: 1
Interest Type: Petroleum Brownfield
ADDR ID: 57324701
Interest Telephone: NO CORE PI PH.
Preferred ID: 3815
Interest Start Date: 12/04/2009
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 12/04/2009
TMSP Last Update: 02/17/2016 14:59:46
Staff ID Last Update: MKOPLIT
Source: CORE
Source ID: 57324702
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 57324705
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Site Center

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

TMSP Added: 05/10/2010 13:53:47
TMSP Last Update: 06/16/2014 13:56:55
Staff ID Last Update: EEDSTEN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 57324702
Spatial ID: 57324706

Program Id: 57324705
Lat/Long ID: 148841
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 33.23
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 21.26
Collection Date: 11/02/2009 00:00:00
Lat/Long Description: center of site
TMSP Added: 12/07/2009 17:21:55
TMSP Last Update: 12/07/2009 17:27:45
Staff ID Last Update: MAPTOOL
Coord Source Type: 4
Org Name Source: Barr Engineering
Coord Coll Meth: IO
Map Scale Code: T
Source: CORE
Site ID: 57324702
Spatial ID: 57324706

Staff Name:
Program Id: 57324705
Staff Sequence ID: 159077
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 10/07/2013 09:55:45
TMSP Last Update: 10/07/2013 09:55:45
Staff ID Last Update: SSCHMIT
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3311

Program Id: 57324705
Staff Sequence ID: 159183
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 10/14/2013 14:29:03
TMSP Last Update: 10/14/2013 14:29:03
Staff ID Last Update: SSCHMIT
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT LOT D (Continued)

S110127087

Staff ID Number: 7773

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77589768
Longitude: -92.10590611
Coordinate Collection Method: Interpolation Other
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

F23
WSW
< 1/8
0.021 mi.
111 ft.

GATEWAY TOWER
600 W SUPERIOR ST
DULUTH, MN 55802

Site 1 of 2 in cluster F

Relative:
Higher

SPILLS:

Actual:
640 ft.

Spill Detail:

Program Id: 76839815
Spill Date: 02/04/2016
Site ID: 0
Public Safety Spill ID: 46090
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 95076
Interest Start Date: 03/16/2016 17:29:54
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/16/2016 17:29:54
Tmsp Last Updt: 03/16/2016 17:29:54
Staff Id Last Updt: KMUSTON
Foreign Zone: Not reported
Spill Closure Desc: **19**
Sp Rep Code: Refer To Water Quality
Report Taken By: 3414
MPCA Project Manager: 7473
MPCA Involvement: None
Spill Site Closure Date: 03/16/2016
Spill Rep Desc: John McCarthy
Spill Reported Date: 03/02/2016
Init Cause Code: Not reported
Init Cause Desc: Not reported
Initial Source Code: 10
Priority: Not reported
Rep Phone: 2187226013
Rep Name: John McCarthy
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: 156169
Comments: Soil samples for redevelopment, phase I & II, there is a 14 story apartment building on siteNative soil: fillMunicipal waterNo surface water nearby. Groundwater encountered at 15'Analytical results: DRO

MN SPILLS **1004735614**
RCRA NonGen / NLR **MNR000008979**
FINDS
MN Financial Assurance
MN WIMN
ECHO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GATEWAY TOWER (Continued)

1004735614

314 PPM, low level metals and PAH's. PID was 20 PPMjmccarthy@etsmn.com

Affected Description:

Spill Inc. Affect Code: Soil

Product:

Program ID: 76839815
Spill Incident Accuracy Id: 246035
Spill Product: Other (Described In Remarks)
Spill Qty Units: Unknown
Spill Incident Accuracy: Unknown

RCRA NonGen / NLR:

Date form received by agency: 08/04/1995
Facility name: GATEWAY TOWER
Facility address: 600 W SUPERIOR ST
DULUTH, MN 558021500
EPA ID: MNR000008979
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: GATEWAY TOWER
Owner/operator address: 600 W SUPERIOR ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: NONE
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 05/14/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GATEWAY TOWER (Continued)

1004735614

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D009
. Waste name: MERCURY

Violation Status: No violations found

FINDS:

Registry ID: 110003892967

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

MN Financial Assurance 1:

PROGRAM ID: 76839815
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 76839816
Interest Telephone: Not reported
Preferred ID: 95076
Interest Start Date: 03/16/2016
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/16/2016
TMSP Last Update: 03/16/2016 17:29:54
Staff ID Last Update: KMUSTON
Source: TALES
Source ID: 0
Country Code: Not reported
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Soil samples for redevelopment, phase I & II, there is a 14 story apartment building on siteNative soil: fillMunicipal waterNo surface water nearby. Groundwater encountered at 15'Analytical results: DRO 314 PPM, low level metals and PAH's. PID was 20 PPMjmccarthy@etsmn.com

PROGRAM ID: 76862777
Township Name: Not reported
Region: 1
Interest Type: Petroleum Brownfield
ADDR ID: 32721
Interest Telephone: NO CORE PI PH.
Preferred ID: 5023

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GATEWAY TOWER (Continued)

1004735614

Interest Start Date: 04/08/2016
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 04/08/2016
TMSP Last Update: 04/08/2016 11:36:40
Staff ID Last Update: SVANPAT
Source: CORE
Source ID: 22721
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 76862777
Lat/Long ID: 56258
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 51.36
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 19.43
Collection Date: 04/04/2010 00:00:00
Lat/Long Description: center of site
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 04/11/2016 11:20:16
Staff ID Last Update: ANICHOL
Coord Source Type: 4
Org Name Source: ET?
Coord Coll Meth: G9
Map Scale Code: T
Source: CORE
Site ID: 22721
Spatial ID: 76862778

Staff Name:
Program Id: 76862777
Staff Sequence ID: 176850
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 04/11/2016 10:06:35
TMSP Last Update: 04/11/2016 10:06:35
Staff ID Last Update: SVANPAT
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3311

Program Id: 76862777
Staff Sequence ID: 176851
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 04/11/2016 10:06:35
TMSP Last Update: 04/11/2016 10:06:35

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GATEWAY TOWER (Continued)

1004735614

Staff ID Last Update: SVANPAT
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3426

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78103391
Longitude: -92.10581555
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000008979
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1004735614
Registry ID: 110003892967
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003892967

G24
SSW
< 1/8
0.023 mi.
121 ft.

BAYFRONT AREA (DULUTH WATERFRONT)
500-1000 RAILROAD STREET
DULUTH, MN 55802

US BROWNFIELDS
FINDS
ECHO
1016352470
N/A

Site 1 of 2 in cluster G

Relative:
Lower

US BROWNFIELDS:
Recipient name: Duluth, City of
Grant type: Assessment
Property name: BAYFRONT AREA (DULUTH WATERFRONT)
Property #: Not reported
Parcel size: 22
Property Description: dock warehouses
Latitude: 46.7768848
Longitude: -92.1071997
HCM label: Not reported
Map scale: Not reported
Point of reference: Not reported
Datum: Not reported
ACRES property ID: 12089
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: Not reported
Assessment funding source: Not reported
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT AREA (DULUTH WATERFRONT) (Continued)

1016352470

Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	98548801
Ownership entity:	Not reported
Current owner:	City of Duluth
Did owner change:	Not reported
Cleanup required:	Yes
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	Not reported
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT AREA (DULUTH WATERFRONT) (Continued)

1016352470

Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completion Date:	Not reported
# Below Poverty:	666
% Below Poverty:	2.6%
# Low Income:	1067
% Low Income:	1.6%
Meidan Income:	3089
# Unemployed:	75
% Unemployed:	23.2%
# Vacant Housing:	135
% Vacant Housing:	12.9%

FINDS:

Registry ID: 110039552258

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT AREA (DULUTH WATERFRONT) (Continued)

1016352470

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

ECHO:

Envid: 1016352470
Registry ID: 110039552258
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110039552258

G25
SSW
< 1/8
0.023 mi.
121 ft.

DULUTH BAYFRONT PROPERTIES
SOUTHEAST PORTION OF LOT D LOCATED BETWEEN 600 AND 1000 RAIL
DULUTH, MN 55802

US BROWNFIELDS **1014933340**
N/A

Site 2 of 2 in cluster G

Relative:
Lower

US BROWNFIELDS:

Recipient name: R5 TBA (STAG Funded)
Grant type: TBA

Actual:
605 ft.

Property name: DULUTH BAYFRONT PROPERTIES
Property #: Not reported
Parcel size: 5

Property Description: The Site is owned by the DEDA and consists of the southeast portion of Lot D located between 600 and 1000 Railroad Street, along the northern shore of the St. Louis River harbor area in Duluth, St. Louis County, Minnesota Figure 2. The Site is currently unoccupied and is zoned Waterfront/Mixed Use and Heavy Manufacturing. The only building on the Site is a small garage, with additional remnant building footings and foundations present on Lot D adjacent to the Site. Access is restricted by chain link fencing and two gated entrances are present for Lots C and D. The Site is variably covered by pavement or gravel. Historically, the Site has been used for commercial and industrial activities. Historical buildings and operational areas including warehouses, food packaging, scrap yard, rail services, and manufacturing were previously located on the Site. City water and sewer serviced historical buildings.

Latitude: 46.7768848
Longitude: -92.1071997
HCM label: Not reported
Map scale: Not reported
Point of reference: Not reported
Datum: North American Datum of 1983
ACRES property ID: 138741
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 65000
Assessment funding source: US EPA - TBA Funding
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported
Assessment funding entity: EPA
Cleanup funding entity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH BAYFRONT PROPERTIES (Continued)

1014933340

Grant type:	Hazardous
Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	n/a
Ownership entity:	Not reported
Current owner:	Not reported
Did owner change:	Not reported
Cleanup required:	Yes
Video available:	Not reported
Photo available:	Yes
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Not reported
Lead contaminant found:	Y
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Y
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Y
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH BAYFRONT PROPERTIES (Continued)

1014933340

Past use industrial acreage:	5
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completion Date:	Not reported
# Below Poverty:	452
% Below Poverty:	3.8%
# Low Income:	907
% Low Income:	1.9%
Meidan Income:	6053
# Unemployed:	56
% Unemployed:	30.3%
# Vacant Housing:	74
% Vacant Housing:	22.9%

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EPA ID Number
B26 NE < 1/8 0.027 mi. 142 ft.	A & E SUPPLY 320 W MICHIGAN ST ALWORTH BLDG DULUTH, MN 55802 Site 3 of 15 in cluster B Relative: Higher Actual: 615 ft.	MN WIMN	S110178340 N/A
	WIMN: Legislative District: 3A Status: Inactive Latitude: 47.92783356 Longitude: -91.80279541 Coordinate Collection Method: Address Matching House Number Activity: Hazardous Waste, Small to Minimal QG MPCA Id: HWLIC1400243 Major Watershed: Rainy River - Headwaters Click here to access Minnesota Pollution Control Agency:		
B27 NNE < 1/8 0.028 mi. 146 ft.	FIRST PROPERTIES 332 W SUPERIOR ST DULUTH, MN 55802 Site 4 of 15 in cluster B Relative: Higher Actual: 627 ft.	MN WIMN	S111410492 N/A
	WIMN: Legislative District: 7B Status: Inactive Latitude: 46.78370924 Longitude: -92.10225226 Coordinate Collection Method: Address Matching House Number Activity: Hazardous Waste, Small to Minimal QG MPCA Id: MNS000131243 Major Watershed: Lake Superior - South Click here to access Minnesota Pollution Control Agency:		
B28 NNE < 1/8 0.028 mi. 146 ft.	PROVIDENCE BUILDING 332 W SUPERIOR ST DULUTH, MN 55802 Site 5 of 15 in cluster B Relative: Higher Actual: 627 ft.	RCRA-CESQG	1010785904 MNS000131243
	RCRA-CESQG: Date form received by agency: 01/07/2008 Facility name: PROVIDENCE BUILDING Facility address: 332 W SUPERIOR ST DULUTH, MN 55802 EPA ID: MNS000131243 Contact: TIM HALLIGAN Contact address: 332 W SUPERIOR ST DULUTH, MN 55802 Contact country: US Contact telephone: (218) 393-0652 Contact email: Not reported EPA Region: 05 Classification: Conditionally Exempt Small Quantity Generator Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time;		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PROVIDENCE BUILDING (Continued)

1010785904

or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: SOUTHGATE ENTERPRISES
Owner/operator address: 4900 HIGHWAY 169 N STE 100
NEW HOPE, MN 55428
Owner/operator country: US
Owner/operator telephone: (218) 393-0652
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

B29
NNE
< 1/8
0.028 mi.
146 ft.

FIRST PROPERTIES
332 W SUPERIOR ST
DULUTH, MN 55802
Site 6 of 15 in cluster B

FINDS **1011406059**
MN MANIFEST **N/A**
ECHO

Relative:
Higher

FINDS:

Registry ID: 110035427696

Actual:
627 ft.

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST PROPERTIES (Continued)

1011406059

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

MANIFEST:

Year: 2008
Waste activity: Generation, minimal quant
Preferred id: MNS000131243
Region desc: Northeast Region
NAICS code: 53111
SIC code: 6512
Mail address: 332 W Superior St
Mail city: Duluth, MN 55802
Contact: Tim Halligan
Phone: (218)393-0652

Manifest Shipped:

Year: 2008
Generator id: MNS000131243
Waste activity: Generation, minimal quantity
Waste activity code: 50
Generator name: Providence Building
City name: Duluth
County name: St. Louis
Manifest id: 002761402JJK
GNRT ship date: 01/24/2008
GEN copy date: Not reported
TSD copy date: 02/05/2008
SIG flag: Not reported
Row id: Not reported
Shipping Name: PCB SOLID
Total qty lbs: 521
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: MNR000000588
TSD name: Luminaire Recyclers Inc - Saint Paul
State Code: MN
Region: Northeast Region
NAICS: 53111
Data invalid flag: Not reported

ECHO:

Envid: 1011406059
Registry ID: 110035427696
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110035427696

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C30
North
< 1/8
0.029 mi.
154 ft.

RADISSON HOTEL
505 W SUPERIOR ST
DULUTH, MN 55802

Site 2 of 4 in cluster C

MN LUST
MN AST
MN Financial Assurance
MN WIMN

S108494624
N/A

Relative:
Higher

LUST:

Actual:
631 ft.

Leak ID: 16798
MNPCA ID: 427059
Site ID: 261976
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 04/24/2007 00:00:00
Interest End Date: 08/12/2013 14:40:23
Release Discovered Date: 04/18/2007
Leak Reported Date: 04/18/2007
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 12/02/2009 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 04/25/2007
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 07/10/2007
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 04/24/2007 07:43:54
TMSP Last Update: 07/24/2014 13:10:26
Staff Id Last Update: LKANIA
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 141932
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: No
Indoor Air Collected Flag: Yes
Vapor Intrusion Action Flag: No
Vapor Intrusion Comments: Indoor air collected during and after ER activities. Indoor air issues appear to be resolved.

Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:
MN PCA ID: 427059

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADISSON HOTEL (Continued)

S108494624

Dw Supply Contam: Not reported
Free Product Observed: Yes
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 08/24/2008 13:40:06
TMSP Last Update: 11/25/2009 13:47:27
Staff Id Last Update: KMUSTON
Mtbe Present Now: No
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 7473
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 427059
Prod Released Sequence Id: 107227
Leak Product: Diesel
Tmsp Added: 04/24/2007 07:43:54
Tmsp Last_updt: 04/24/2007 07:43:54
Staff Id Last Updt: SVANPAT

AST:

Tank:

MPCA Tank Number: '2
Tank Registration Date: 11/30/2007 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 300
Tank Status: Active
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Copper
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 12/11/2007 10:54:14
Date Last Updated: 11/20/2012 13:16:00
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADISSON HOTEL (Continued)

S108494624

Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: MNELSON
In Compliance: Yes

Tank Action:

MPCA Tank Number: '2
Above Or Underground: Above Ground
Tank Action ID: 924280
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/31/2007 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/11/2007 10:55:04
Date Last Updated: 12/11/2007 10:55:04
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: '2
Above Or Underground: Above Ground
Tank Action ID: 924281
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: 11
Action Date: 10/14/2007 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/11/2007 10:55:10
Date Last Updated: 12/11/2007 10:55:10
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: '2
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: backup emergency generator
Compartment Cap: 300
Heating: No
Other Desc: Not reported
Date Added: 12/11/2007 10:54:14
Date Last Updated: 12/11/2007 10:55:55
Staff Id Who Did The Last Update: JHENRY

Tabsite:

Program Interest Id: 429821
Above Or Underground: Both
Facility Code: 18
Indian Reservation: Not reported
UST Registration Date: 05/01/2007 00:00:00
AST Registration Date: 11/30/2007 00:00:00
Date Added: 05/09/2007 14:31:35
Date Last Updated: 12/11/2007 10:43:05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADISSON HOTEL (Continued)

S108494624

Staff Id Who Did The Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Not reported
Vapor Notify Required: Not reported

Lat Long:

Program Id: 429821
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 18:45:52
Date Last Updated: 04/10/2011 18:45:52
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 429821
Latlong ID: 141039
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 55.09
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 18.65
Collection Date: 08/15/2008 14:56:54
LatLong Description: Not reported
TMSP Added: 08/15/2008 14:54:06
Date Last Updated: 08/15/2008 14:56:42
Staff Id Last Updated: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 427059
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 141932
Interest Telephone: NO CORE PI PH.
Preferred ID: 16798
Interest Start Date: 04/24/2007
Interest End Date: 08/12/2013
Activity Flag: N
TMSP Added: 04/24/2007
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 261976
Country Code: USA
FOR State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADISSON HOTEL (Continued)

S108494624

FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 429821
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 141932
Interest Telephone: NO CORE PI PH.
Preferred ID: 124550
Interest Start Date: 05/09/2007
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 05/09/2007
TMSP Last Update: 12/11/2007 10:57:10
Staff ID Last Update: JHENRY
Source: CORE
Source ID: 261976
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 427059
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 08/15/2008 14:58:24
TMSP Last Update: 08/15/2008 14:58:24
Staff ID Last Update: ASEKELY
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 261976
Spatial ID: 52669721

Program Id: 427059
Lat/Long ID: 141039
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 55.09
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 18.65
Collection Date: 08/15/2008 14:56:54
Lat/Long Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADISSON HOTEL (Continued)

S108494624

TMSP Added: 08/15/2008 14:54:06
TMSP Last Update: 08/15/2008 14:56:42
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 261976
Spatial ID: 52669721

Staff Name:

Program Id: 427059
Staff Sequence ID: 107228
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 04/24/2007 07:43:54
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

Program Id: 427059
Staff Sequence ID: 113625
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 05/05/2008 16:44:07
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 7473

Latitude Longitude:

Program Id: 429821
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 18:45:52
TMSP Last Update: 04/10/2011 18:45:52
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADISSON HOTEL (Continued)

S108494624

Map Scale Code: Not reported
Source: TALES
Site ID: 261976
Spatial ID: 52848410

Program Id: 429821
Lat/Long ID: 141039
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 55.09
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 18.65
Collection Date: 08/15/2008 14:56:54
Lat/Long Description: Not reported
TMSP Added: 08/15/2008 14:54:06
TMSP Last Update: 08/15/2008 14:56:42
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 261976
Spatial ID: 52848410

Tab Site:

Program Id: 429821
Facility Code: 18
Above or Under Code: 3
Indian Reservation: Not reported
Ust Registration Date: 05/01/2007 00:00:00
Ast Registration Date: 11/30/2007 00:00:00
TMSP Added: 05/09/2007 14:31:35
TMSP Last Update: 12/11/2007 10:43:05
Staff ID Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Not reported
Vapor Notif Required: Not reported

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78197079
Longitude: -92.10518213
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C31
North
< 1/8
0.029 mi.
154 ft.
RADISSON HOTEL DULUTH HARBORVIEW
505 W SUPERIOR ST
DULUTH, MN 55802
Site 3 of 4 in cluster C

MN UST **U004106421**
N/A

Relative:
Higher

UST:

Tank:

Actual:
631 ft.

MPCA Tank Number: '1
Tank Registration Date: 05/01/2007 00:00:00
Tank Storage Capacity: 500
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Copper
Second Contain Tank: Copper
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 05/09/2007 14:32:33
Date Last Updated: 11/20/2012 13:16:06
Staff Id Who Did The Last Update: MNELSON
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: '1
Above Or Underground: Under Ground
Tank Action ID: 915099
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1976 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/09/2007 14:33:04
Date Last Updated: 05/09/2007 14:33:04
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: '1
Above Or Underground: Under Ground
Tank Action ID: 924246
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 04/05/2007 00:00:00
Action Date Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADISSON HOTEL DULUTH HARBORVIEW (Continued)

U004106421

Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/11/2007 10:08:12
Date Last Updated: 12/11/2007 10:08:12
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:
MPCA Tank Number: '1
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: EMERG. GENERATOR
Compartment Cap: 500
Heating: No
Other Desc: Not reported
Date Added: 05/09/2007 14:32:33
Date Last Updated: 05/09/2007 14:34:57
Staff Id Who Did The Last Update: JHENRY

Tabsite:
Program Interest Id: 429821
Above Or Underground: Both
Facility Code: 18
Indian Reservation: Not reported
UST Registration Date: 05/01/2007 00:00:00
AST Registration Date: 11/30/2007 00:00:00
Date Added: 05/09/2007 14:31:35
Date Last Updated: 12/11/2007 10:43:05
Staff Id Who Did The Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Not reported
Vapor Notify Required: Not reported

Lat Long:
Program Id: 429821
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 18:45:52
Date Last Updated: 04/10/2011 18:45:52
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 429821
Latlong ID: 141039
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 55.09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADISSON HOTEL DULUTH HARBORVIEW (Continued)

U004106421

Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 18.65
Collection Date: 08/15/2008 14:56:54
LatLong Description: Not reported
TMSP Added: 08/15/2008 14:54:06
Date Last Updated: 08/15/2008 14:56:42
Staff Id Last Updated: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported

**H32
SW
< 1/8
0.031 mi.
163 ft.**

**LOWER MICHIGAN ST - ROAD CONSTRUCTION
SEE LOCATION DESCRIPTION
DULUTH, MN 55806**

**MN LS S106635032
MN WIMN N/A**

Site 1 of 6 in cluster H

**Relative:
Lower**

MN LS:
Link ID: 5324
EPA ID: Not reported
MPCA ID: VP13300
Method: I1
CERCLIS: No
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: Yes
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: VIC

**Actual:
605 ft.**

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77027893
Longitude: -92.11761475
Coordinate Collection Method: Digitized-DRG
Activity: Voluntary Investigation & Cleanup (VIC)
MPCA Id: VP13300
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H33
SW
< 1/8
0.031 mi.
164 ft.

LOWER MICHIGAN ST. RD. CONSTRUCTION
LOWER MICHIGAN STREET BETWEEN 13 AVENUE
DULUTH, MN 55806

MN VIC
MN SRS

S104739436
N/A

Site 2 of 6 in cluster H

Relative:
Lower

MN Voluntary Investigation Cleanup Program:

Actual:
605 ft.

Facility ID: VP13300
Facility Type: Other
Facility Address 2: and 22nd Avenue West
Core Program Interest Id: 336757
Link Id: 5324
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 5
HRS Score: 0
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: none
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: Pjensen
Date Created: 08/04/2000
Date Last Updated: 12/15/2000
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: 50
Range: 14
Range East West: w
Section: 33
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: Not reported
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ST. RD. CONSTRUCTION (Continued)

S104739436

Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: 11
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 567370.4375
Utm North: 5180014.5
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: Site was issued a technical review letter for thermally treating 300 cubic yards of soil from the lower Michigan street road construction.
Contact Type: Voluntary Party
Company Name: City of Duluth
Contact Address: 211 City Hall
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185298232
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-08-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: American Engineering Testing
Contact Address: P.O. Box 16008
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55816
Contact Province: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ST. RD. CONSTRUCTION (Continued)

S104739436

Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2186281518
Contact Phone Ext: Not reported
Contact Fax: 2186281580
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-08-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel
Company Name: City of Duluth Attorney
Contact Address: 411 W. First Street, City Hall
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187233368
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-08-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-08-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-2758

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ST. RD. CONSTRUCTION (Continued)

S104739436

Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-08-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP13300
Event: 211
Additional Information: Thermal Treatment of Soils
Start Date: Not reported
End Date: 2000-10-03 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-05-30 00:00:00
Record Number: 36658

Facid: VP13300
Event: Interim Response Action/Waste Removal
Additional Information: thermally treat 300 cubic yards
Start Date: Not reported
End Date: 2000-10-03 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-12-15 00:00:00
Record Number: 9975

Facid: VP13300
Event: Remedial Action
Additional Information: REQUEST for Disposal& Beneficial Reuse of Excavated soil
Start Date: Not reported
End Date: 2000-08-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-05-30 00:00:00
Record Number: 36660

Facid: VP13300
Event: Remedial Action
Additional Information: Response Action and Contingency Plan
Start Date: Not reported
End Date: 1999-04-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-05-29 00:00:00
Record Number: 36653

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ST. RD. CONSTRUCTION (Continued)

S104739436

Facid: VP13300
Event: Remedial Action
Additional Information: PCB results/soil treatment
Start Date: Not reported
End Date: 2000-09-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-05-30 00:00:00
Record Number: 36659

Facid: VP13300
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2000-08-04 00:00:00
End Date: 2000-10-03 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-12-15 00:00:00
Record Number: 9378

Facid: VP13300
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ST. RD. CONSTRUCTION (Continued)

S104739436

Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	Not reported
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP13300
SEC Address:	and 22nd Avenue West
Link Id:	5324
Facility Type:	Other
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	5
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	none
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	08/04/2000
Date Last Updated:	12/15/2000
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	50

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ST. RD. CONSTRUCTION (Continued)

S104739436

Range:	14
PLS Township Suffix:	w
section:	33
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	567370.4375
Utm North:	5180014.5
Utm Zone:	15
Basin Code:	1
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	Archival Storage
VIC Application GIS:	False
Notes:	Site was issued a technical review letter for thermally treating 300 cubic yards of soil from the lower Michigan street road construction.
Contact Type:	Voluntary Party
Company Name:	City of Duluth
Contact Address:	211 City Hall
Contact Address 2:	Not reported
Contact City,St,Zip:	Duluth, MN 55802
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	2185298232
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ST. RD. CONSTRUCTION (Continued)

S104739436

Contact Information Last Updated: 2000-08-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: American Engineering Testing
Contact Address: P.O. Box 16008
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55816
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2186281518
Contact Phone Ext: Not reported
Contact Fax: 2186281580
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-08-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel
Company Name: City of Duluth Attorney
Contact Address: 411 W. First Street, City Hall
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187233368
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-08-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-08-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ST. RD. CONSTRUCTION (Continued)

S104739436

Staff Id Num: 3407

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-2758
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported

Contact Information Last Updated: 2000-08-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP13300
Event: 211
Additional Information: Thermal Treatment of Soils
Start Date: Not reported
End Date: 2000-10-03 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-05-30 00:00:00
Record Number: 36658

Facid: VP13300
Event: Interim Response Action/Waste Removal
Additional Information: thermally treat 300 cubic yards
Start Date: Not reported
End Date: 2000-10-03 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-12-15 00:00:00
Record Number: 9975

Facid: VP13300
Event: Remedial Action
Additional Information: REQUEST for Disposal& Beneficial Reuse of Excavated soil
Start Date: Not reported
End Date: 2000-08-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-05-30 00:00:00
Record Number: 36660

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ST. RD. CONSTRUCTION (Continued)

S104739436

Facid: VP13300
Event: Remedial Action
Additional Information: Response Action and Contingency Plan
Start Date: Not reported
End Date: 1999-04-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-05-29 00:00:00
Record Number: 36653

Facid: VP13300
Event: Remedial Action
Additional Information: PCB results/soil treatment
Start Date: Not reported
End Date: 2000-09-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-05-30 00:00:00
Record Number: 36659

Facid: VP13300
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2000-08-04 00:00:00
End Date: 2000-10-03 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-12-15 00:00:00
Record Number: 9378

Facid: VP13300
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ST. RD. CONSTRUCTION (Continued)

S104739436

Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	Not reported
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

C34
North
< 1/8
0.033 mi.
175 ft.

LUTHERAN SOCIAL SERVICE
424 W SUPERIOR ST STE 600
DULUTH, MN 55802

MN WIMN S110214052
N/A

Site 4 of 4 in cluster C

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78283393
Longitude: -92.10340990
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 705238780
Major Watershed: Lake Superior - South

Actual:
628 ft.

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E35
SSW
< 1/8
0.033 mi.
176 ft.

RESERVE MINING BRANCH LINE REPAIR PROJ
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN S110225088
N/A

Site 3 of 4 in cluster E

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77492904
Longitude: -92.10888672
Coordinate Collection Method: Address Matching House Number
Activity: Construction Stormwater Permit

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESERVE MINING BRANCH LINE REPAIR PROJ (Continued)

S110225088

MPCA Id: C00003230
Major Watershed: Lake Superior - South

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**E36
SSW
< 1/8
0.033 mi.
176 ft.**

**LOWER MICHIGAN ST RE-ALIGNMENT
SO SIDE OF MICHIGAN ST @ W SUPERIOR
DULUTH, MN 55802**

MN WIMN

**S110213926
N/A**

Site 4 of 4 in cluster E

**Relative:
Lower**

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77492904
Longitude: -92.10888672
Coordinate Collection Method: Address Matching House Number
Activity: Construction Stormwater Permit
MPCA Id: C00006813
Major Watershed: Lake Superior - South

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**37
SW
< 1/8
0.034 mi.
180 ft.**

**ZIEGLER INC - DULUTH
210 GARFIELD AVE
DULUTH, MN 55802**

MN LUST

1000235772

MN UST

MND083462374

MN AST

MN SPILLS

RCRA NonGen / NLR

FINDS

MN ENF

MN Financial Assurance

MN WIMN

ECHO

**Actual:
605 ft.**

LUST:

Leak ID: 1865
MNPICA ID: 214700
Site ID: 57001
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 05/06/1999 00:00:00
Interest End Date: 11/09/2006 14:39:35
Release Discovered Date: 07/21/1989
Leak Reported Date: 07/21/1989
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 04
File Archive Lot: 94/372
Soil Digout Date: 07/24/1989
Cubic Yards Excavated: 175
Conditional Closure Date: Not reported
Complete Site Closure Date: 12/13/1990 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 01/01/1901
Lust Trust Eligible: Yes
Offsite Contamination: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:44
TMSP Last Update: 08/21/2015 12:01:51
Staff Id Last Update: AEDDY
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 66136
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak Cleanup Actions:

MN PCA ID: 214700
Leak Action Approval Date: 01/01/1901 00:00:00
Leak Action Begin Date: 07/25/1989 00:00:00
Leak Action End Date: 07/26/1989 00:00:00
TMSP Added: 12/04/1999 14:05:09
TMSP Last Update: 05/04/2002 09:05:38
Staff Id Last Update: TANKS

Leak GW Info:

MN PCA ID: 214700
Dw Supply Contam: Not reported
Free Product Observed: Yes
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:28
TMSP Last Update: 11/04/2003 12:57:06
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 214700
Prod Released Sequence Id: 327419
Leak Product: Gasoline, Type Unknown
Tmsp Added: 12/04/1999 14:04:43
Tmsp Last_updt: 05/04/2002 09:05:38
Staff Id Last Updt: TANKS
MN PCA ID: 214700
Prod Released Sequence Id: 401901
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/27/1999 12:59:07
Tmsp Last_updt: 05/04/2002 09:05:38
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 01/06/1986 00:00:00
Tank Storage Capacity: 5000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:17
Date Last Updated: 01/07/2013 10:41:30
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 271443
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Action Date: 07/24/1989 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 324335
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 5000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:42
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 002
Tank Registration Date: 01/06/1986 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: **Removed**
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:32
Date Last Updated: 01/07/2013 10:41:30
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 248086
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 07/25/1989 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 284863
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 1000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:01
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 194360
Above Or Underground: Both
Facility Code: 19
Indian Reservation: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

UST Registration Date: 01/06/1986 00:00:00
AST Registration Date: 05/29/1990 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194360
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 14:26:40
Date Last Updated: 04/10/2011 14:26:40
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194360
Latlong ID: 169600
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 11.68
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: .9
Collection Date: 03/29/2010 17:53:00
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:01:16
Date Last Updated: 03/29/2010 19:01:16
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

AST:

Tank:

MPCA Tank Number: 1001
Tank Registration Date: 05/29/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 265
Tank Status: Removed
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 04/21/2015 10:42:57
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JHENRY
In Compliance: No

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 275818
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 08/01/2001 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 04/21/2015 10:43:35
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 330226
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 08/01/1989 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 265
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Tank:

MPCA Tank Number: 1002
Tank Registration Date: 05/29/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 265
Tank Status: Removed
Tank Stored Product: Kerosene
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 04/21/2015 10:43:45
AST Base Material: Unknown Or Other Base
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JHENRY
In Compliance: No

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 275819
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 08/01/2001 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 04/21/2015 10:44:02
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 330227
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1974 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 16
Tank Stored Product Desc: KEROSENE
Compartment Cap: 265
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1003
Tank Registration Date: 05/18/1994 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 523
Tank Status: Active
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:41:30
AST Base Material: Unknown Or Other Base
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Tank Action ID: 330225
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Tank Compartment:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 523
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:56:33
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: '1
Tank Registration Date: 04/08/2015 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1000
Tank Status: Active
Tank Stored Product: Diesel
Tank Construction Material: Doublewall Metal
Tank Cathodic Protection: Draining ConcretePad
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 04/21/2015 10:56:48
Date Last Updated: 04/21/2015 10:57:58
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes

Tank Action:

MPCA Tank Number: '1
Above Or Underground: Above Ground
Tank Action ID: 1039261
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/01/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 04/21/2015 10:57:58
Date Last Updated: 04/21/2015 10:57:58
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Tank Compartment:

MPCA Tank Number: '1
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: B 2/5
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 04/21/2015 10:56:48
Date Last Updated: 04/21/2015 10:56:48
Staff Id Who Did The Last Update: JHENRY

Tank:

MPCA Tank Number: '2
Tank Registration Date: 04/08/2015 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 550
Tank Status: Active
Tank Stored Product: 31
Tank Construction Material: Doublewall Metal
Tank Cathodic Protection: Draining ConcretePad
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 04/21/2015 10:59:01
Date Last Updated: 04/21/2015 11:00:37
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes

Tank Action:

MPCA Tank Number: '2
Above Or Underground: Above Ground
Tank Action ID: 1039262
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1999 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 04/21/2015 11:00:37
Date Last Updated: 04/21/2015 11:00:37
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Tank Compartment:

MPCA Tank Number: '2
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 31
Tank Stored Product Desc: Not reported
Compartment Cap: 550
Heating: No
Other Desc: Not reported
Date Added: 04/21/2015 10:59:01
Date Last Updated: 04/21/2015 10:59:01
Staff Id Who Did The Last Update: JHENRY

Tank:

MPCA Tank Number: '3
Tank Registration Date: 04/08/2015 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 550
Tank Status: Active
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Doublewall Metal
Tank Cathodic Protection: Draining ConcretePad
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Doublewall Pipe
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 04/21/2015 11:02:00
Date Last Updated: 04/21/2015 11:03:27
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes

Tank Action:

MPCA Tank Number: '3
Above Or Underground: Above Ground
Tank Action ID: 1039263
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/31/2015 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 04/21/2015 11:03:27
Date Last Updated: 04/21/2015 11:03:27
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Tank Compartment:

MPCA Tank Number: '3
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: Not reported
Compartment Cap: 550
Heating: No
Other Desc: Not reported
Date Added: 04/21/2015 11:02:00
Date Last Updated: 04/21/2015 11:02:00
Staff Id Who Did The Last Update: JHENRY

Tabsite:

Program Interest Id: 194360
Above Or Underground: Both
Facility Code: 19
Indian Reservation: No
UST Registration Date: 01/06/1986 00:00:00
AST Registration Date: 05/29/1990 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194360
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 14:26:40
Date Last Updated: 04/10/2011 14:26:40
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194360
Latlong ID: 169600
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 11.68
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: .9
Collection Date: 03/29/2010 17:53:00
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:01:16

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Date Last Updated: 03/29/2010 19:01:16
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

[Click this hyperlink](#) while viewing on your computer to access additional MN AST: detail in the EDR Site Report.

SPILLS:

Spill Detail:

Program Id: 188612
Spill Date: Not reported
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 12507
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:23:03
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: **Not reported**
Sp Rep Code: Not reported
Report Taken By: 3236
MPCA Project Manager: 3094
MPCA Involvement: Not reported
Spill Site Closure Date: 01/01/1996
Spill Rep Desc: TWIN PORTS&TESTING
Spill Reported Date: 09/01/1989
Init Cause Code: Not reported
Init Cause Desc: UST
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: Not reported

Product:

Program ID: 188612
Spill Incident Accuracy Id: 82304
Spill Product: Petroleum, Unspecified
Spill Qty Units: 0 Unknown
Spill Incident Accuracy: Unknown

RCRA NonGen / NLR:

Date form received by agency: 07/26/1999
Facility name: ZIEGLER INC - DULUTH
Facility address: 210 GARFIELD AVE
DULUTH, MN 55802
EPA ID: MND083462374

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Contact: THOMAS W HARDY
Contact address: 901 W 94TH ST
MINNEAPOLIS, MN 55420
Contact country: US
Contact telephone: (952) 885-8117
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ZIEGLER CAT INC
Owner/operator address: 901 W 94TH ST
MINNEAPOLIS, MN 55420
Owner/operator country: US
Owner/operator telephone: (952) 885-8117
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/15/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/23/1995
Date achieved compliance: 06/19/1995
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Enforcement action date: 05/02/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 02/23/1995
Date achieved compliance: 06/19/1995
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 05/02/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 02/23/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/19/1995
Evaluation lead agency: State

Evaluation date: 02/23/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 06/19/1995
Evaluation lead agency: State

Evaluation date: 04/25/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110003778467

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

MN Enforcement Log :

Facility ID: MND083462374
Violation: 262.A - Generators - General
Determined Date: 02/23/1995
Determined By: State
Responsible Agency: State
RTC Date: 06/19/1995
Enforcement Sequence: 001
Effective End Date: 05/02/1995
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 1

Facility ID: MND083462374
Violation: 262.C - Generators - Pre-transport
Determined Date: 02/23/1995
Determined By: State
Responsible Agency: State
RTC Date: 06/19/1995
Enforcement Sequence: 001
Effective End Date: 05/02/1995
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MND083462374
Violation: 262.A - Generators - General
Determined Date: 02/23/1995
Determined By: State
Responsible Agency: State
RTC Date: 06/19/1995
Enforcement Sequence: 001
Effective End Date: 05/02/1995
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

MN Financial Assurance 1:

PROGRAM ID: 188612
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 256456
Interest Telephone: Not reported
Preferred ID: 12507
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/21/1996
TMSP Last Update: 05/04/2002 07:36:59
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194360
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 193170
Interest Telephone: 2187226628
Preferred ID: 4960
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:10:36
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194360
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 66136
Interest Telephone: NO CORE PI PH.
Preferred ID: 4960
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/30/2006
TMSP Last Update: 02/03/2010 15:36:26
Staff ID Last Update: MKIMLIN
Source: CORE
Source ID: 217355
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 214700
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 66136
Interest Telephone: NO CORE PI PH.
Preferred ID: 1865
Interest Start Date: 05/06/1999
Interest End Date: 11/09/2006
Activity Flag: N
TMSP Added: 11/09/2006
TMSP Last Update: 11/10/2014 08:17:05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 57001
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 214700
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 256456
Interest Telephone: 2187226628
Preferred ID: 1865
Interest Start Date: 05/06/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/09/2006 14:39:35
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 194360
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 14:26:40
TMSP Last Update: 04/10/2011 14:26:40
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 217355
Spatial ID: 51378469

Program Id: 194360
Lat/Long ID: 169600
Latitude Degrees: 46
Latitude Minutes: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Latitude Seconds: 11.68
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: .9
Collection Date: 03/29/2010 17:53:00
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:01:16
TMSP Last Update: 03/29/2010 19:01:16
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 217355
Spatial ID: 51378469

Tab Site:

Program Id: 194360
Facility Code: 19
Above or Under Code: 3
Indian Reservation: N
Ust Registration Date: 01/06/1986 00:00:00
Ast Registration Date: 05/29/1990 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 214700
Lat/Long ID: 1550
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.0658
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 59.9929
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:04
TMSP Last Update: 05/27/2008 09:34:03
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 57001
Spatial ID: 51650402

Program Id: 214700
Lat/Long ID: 67273

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 11.81
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 59.77
Collection Date: 03/16/2010 18:56:33
Lat/Long Description: Not reported
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 03/16/2010 21:20:52
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 57001
Spatial ID: 51650402

Staff Name:

Program Id: 214700
Staff Sequence ID: 10526
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:07
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: SPS
Staff ID Number: 3236

Program Id: 214700
Staff Sequence ID: 14289
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:11
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3450

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.76991113
Longitude: -92.11691822
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 4960
Major Watershed: Lake Superior - South

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZIEGLER INC - DULUTH (Continued)

1000235772

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Active
Latitude: 46.76991113
Longitude: -92.11691822
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1000235772
Registry ID: 110003778467
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003778467

**I38
SSW
< 1/8
0.036 mi.
189 ft.**

**LAFARGE NORTH AMERICA
8TH AVE W & RAILROAD ST
DULUTH, MN 55802**

**MN SPILLS
MN Financial Assurance
MN WIMN**

**S107559432
N/A**

Site 1 of 3 in cluster I

**Relative:
Lower**

SPILLS:

Spill Detail:

**Actual:
605 ft.**

Program Id: 229467
Spill Date: 12/18/2000
Site ID: 0
Public Safety Spill ID: 5319
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 53571
Interest Start Date: 12/20/2000 09:18:27
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 12/20/2000 09:18:28
Tmsp Last Updt: 04/11/2007 08:23:04
Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: Refer To Majors Section
Sp Rep Code: Refer To Air Quality
Report Taken By: 3094
MPCA Project Manager: 3094
MPCA Involvement: None
Spill Site Closure Date: 12/18/2000
Spill Rep Desc: Scott Stewart
Spill Reported Date: 12/18/2000
Init Cause Code: Equipment Failure
Init Cause Desc: Equipment Failure
Initial Source Code: 6
Priority: Not reported
Rep Phone: 2187233551
Rep Name: Scott Stewart
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: 23655

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFARGE NORTH AMERICA (Continued)

S107559432

Comments: Force main broke, Sewage is running out but is seeping back into ground. Vacuum truck will be used to clean up material.

Affected Description:

Spill Inc. Affect Code: Soil

Product:

Program ID: 229467
Spill Incident Accuracy Id: 151203
Spill Product: Sewage Or Wastewater
Spill Qty Units: 100 Gallons
Spill Incident Accuracy: Estimated

MN Financial Assurance 1:

PROGRAM ID: 229467
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 291051
Interest Telephone: Not reported
Preferred ID: 53571
Interest Start Date: 12/20/2000
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/20/2000
TMSP Last Update: 05/04/2002 09:57:38
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Force main broke, Sewage is running out but is seeping back into ground. Vacuum truck will be used to clean up material.

WIMN:

Legislative District: 6A
Status: Inactive
Latitude: 46.92609787
Longitude: -92.91571808
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND081135915
Major Watershed: St. Louis River

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

I39
SSW
< 1/8
0.036 mi.
189 ft.

LAFARGE NORTH AMERICA
8TH AVE W & RAILROAD ST
DULUTH, MN 55802

RCRA NonGen / NLR

1000155367
MND081135915

Site 2 of 3 in cluster I

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 04/06/1990

Facility name: LAFARGE NORTH AMERICA

Facility address: 8TH AVE W & RAILROAD ST

DULUTH, MN 55802

EPA ID: MND081135915

Mailing address: 3 HILL AVE
SUPERIOR, WI 54880

Contact: ROBERT A PRUSAK

Contact address: 3 HILL AVE
SUPERIOR, WI 54880

Contact country: US

Contact telephone: (715) 392-6284

Contact email: Not reported

EPA Region: 05

Land type: Private

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: LAFARGE NORTH AMERICA

Owner/operator address: 12950 WORLDGATE DR STE 500
HERNDON, VA 02170

Owner/operator country: US

Owner/operator telephone: (715) 392-6284

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 07/26/1999

Owner/Op end date: 01/15/2008

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

. Waste code: D000

. Waste name: Not Defined

. Waste code: D001

. Waste name: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFARGE NORTH AMERICA (Continued)

1000155367

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 02/13/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/30/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

I40
SSW
< 1/8
0.037 mi.
193 ft.

SLIP 2 (VIC)
700 TO 800 RAILROAD ST
DULUTH, MN 55802
Site 3 of 3 in cluster I

MN SRS S117343522
N/A

Relative:
Lower

MN SRS:

Facility ID: VP31690
SEC Address: Not reported
Link Id: 7426
Facility Type: Other
Active: True
Pay Complete: False
MPCA Region: Duluth
Size Acres: 2.4000001
HRS Score: Not reported
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: True
Fund financed: True
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: SF
Physical Location: Not reported
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reserve Name: Not reported
MPCA Owned Wells at site: False
Created By: A. Nichols
Date Created: 08/21/2014
Date Last Updated: 09/02/2014
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 2 (VIC) (Continued)

S117343522

Legal Distt:	Not reported
Congressional Distt:	Not reported
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	MPCA Delta database
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	568429.83600000001
Utm North:	5180815.6880000001
Utm Zone:	Not reported
Basin Code:	Not reported
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	OnBase
VIC Application GIS:	False
Notes:	Not reported
Contact Type:	Voluntary Party
Company Name:	Pier B Holdings, L.L.C.
Contact Address:	102 South 29th Avenue West
Contact Address 2:	Not reported
Contact City,St,Zip:	Duluth, MN 55806
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	2155917066

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 2 (VIC) (Continued)

S117343522

Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: alessandro@clydeparkduluth.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-22 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-22 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Owner
Company Name: Duluth EDA
Contact Address: 402 City Hall
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187305324
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: htimmm@duluthmn.gov
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-22 00:00:00
Misc Contact Info: for Lot C
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: Barr Engineering
Contact Address: 332 West Superior Street
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187278234
Contact Phone Ext: Not reported
Contact Fax: 2187276450
Contact E-mail: edott@barr.com

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 2 (VIC) (Continued)

S117343522

Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-22 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026601
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: maureen.johnson@pca.state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-09-05 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3293

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP31690
Event: 114
Additional Information: Comments and Request for Amendment sent via email
Start Date: Not reported
End Date: 2014-10-02 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-10-02 00:00:00
Record Number: 39632

Facid: VP31690
Event: 156
Additional Information: RAP/RAP Amendment Approval
Start Date: Not reported
End Date: 2014-10-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-10-15 00:00:00
Record Number: 39710

Facid: VP31690
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2014-08-21 00:00:00
End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 2 (VIC) (Continued)

S117343522

Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2014-09-02 00:00:00
Record Number:	39417
Facid:	VP31690
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

B41
NNE
< 1/8
0.038 mi.
201 ft.
YOUNG ALLEN A DDS
324 W SUPERIOR ST STE 700
DULUTH, MN 55802
Site 7 of 15 in cluster B

MN WIMN **S110241712**
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78378390
Longitude: -92.10215334
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1400235
Major Watershed: Lake Superior - South

Actual:
627 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

B42
NNE
< 1/8
0.038 mi.
201 ft.
BLUESTONE ORAL AND MAXILLOFACIAL SURGERY
324 W SUPERIOR ST STE 720
DULUTH, MN 55802
Site 8 of 15 in cluster B

RCRA-CESQG **1004733359**
MN WIMN **MND985744374**

Relative:
Higher

RCRA-CESQG:
Date form received by agency: 07/16/1992
Facility name: BLUESTONE ORAL AND MAXILLOFACIAL SURGERY
Facility address: 324 W SUPERIOR ST STE 720
DULUTH, MN 55802
EPA ID: MND985744374
Contact: TINA MRKONJICH
Contact address: 324 W SUPERIOR ST STE 720
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 727-8994
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Actual:
627 ft.

Owner/Operator Summary:
Owner/operator name: BLUESTONE ORAL AND MAXILLOFACIAL SURGERY
Owner/operator address: 324 W SUPERIOR ST STE 720
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 727-8994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUESTONE ORAL AND MAXILLOFACIAL SURGERY (Continued)

1004733359

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78378390
Longitude: -92.10215334
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985744374
Major Watershed: Lake Superior - South

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B43
NNE
< 1/8
0.038 mi.
201 ft.

SANDELIN RODNEY E DDS
324 W SUPERIOR ST STE 1428
DULUTH, MN 55802

MN WIMN S111752043
N/A

Site 9 of 15 in cluster B

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78378390
Longitude: -92.10215334
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000111120
Major Watershed: Lake Superior - South

Actual:
627 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANDELIN RODNEY E DDS (Continued)

S111752043

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**B44
NNE
< 1/8
0.038 mi.
201 ft.**

**PATTERSON FAMILY DENTAL
324 W SUPERIOR ST STE 1130
DULUTH, MN 55802**

**RCRA-CESQG
MN WIMN**

**1010321930
MNS000121699**

Site 10 of 15 in cluster B

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency: 10/27/2006

Facility name: PATTERSON FAMILY DENTAL

Facility address: 324 W SUPERIOR ST STE 1130

DULUTH, MN 55802

EPA ID: MNS000121699

Contact: EILEEN E PATTERSON

Contact address: 324 W SUPERIOR ST STE 1130

DULUTH, MN 55802

Contact country: US

Contact telephone: (218) 722-1949

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: PATTERSON FAMILY DENTAL

Owner/operator address: 324 W SUPERIOR ST STE 1130

DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: (218) 722-1949

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 07/26/1999

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PATTERSON FAMILY DENTAL (Continued)

1010321930

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78378390
Longitude: -92.10215334
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000121699
Major Watershed: Lake Superior - South

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**B45
NNE
< 1/8
0.038 mi.
201 ft.**

**MADISON NELSON FAMILY DENTAL
324 W SUPERIOR ST STE 700
DULUTH, MN 55802**

RCRA-CESQG

**1010321885
MNS000121285**

Site 11 of 15 in cluster B

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency: 10/10/2006

Facility name: MADISON NELSON FAMILY DENTAL

Facility address: 324 W SUPERIOR ST STE 700
DULUTH, MN 55802

EPA ID: MNS000121285

Contact: GARY J MADISON

Contact address: 324 W SUPERIOR ST STE 700
DULUTH, MN 55802

Contact country: US

Contact telephone: (218) 722-7831

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADISON NELSON FAMILY DENTAL (Continued)

1010321885

Owner/Operator Summary:

Owner/operator name: MADISON NELSON FAMILY DENTAL
Owner/operator address: 324 W SUPERIOR ST STE 700
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 722-7831
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

B46
NNE
< 1/8
0.038 mi.
201 ft.

SARVELA LEONARD A DDS
324 W SUPERIOR ST
DULUTH, MN 55802

MN WIMN S111752075
N/A

Site 12 of 15 in cluster B

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78378390
Longitude: -92.10215334
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148153588
Major Watershed: Lake Superior - South

Actual:
627 ft.

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B47
NNE
< 1/8
0.038 mi.
201 ft.
MADISON NELSON FAMILY DENTAL
324 W SUPERIOR ST STE 700
DULUTH, MN 55802
Site 13 of 15 in cluster B

MN WIMN **1010458794**
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78378390
Longitude: -92.10215334
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000121285
Major Watershed: Lake Superior - South

Actual:
627 ft.

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48
SW
< 1/8
0.040 mi.
211 ft.
M & H GAS
1230 W MICHIGAN ST
DULUTH, MN 55806

MN LUST **U000886616**
MN UST **N/A**
MN SPILLS
MN Financial Assurance
MN WIMN

Relative:
Higher

LUST:
Leak ID: 1735
MNPCA ID: 214583
Site ID: 217372
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 02/22/1992 14:13:51
Interest End Date: 11/09/2006 14:39:31
Release Discovered Date: Not reported
Leak Reported Date: 09/29/1989
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 04
File Archive Lot: 94/372
Soil Digout Date: 09/25/1989
Cubic Yards Excavated: 150
Conditional Closure Date: Not reported
Complete Site Closure Date: 12/13/1990 00:00:00
Contaminated Soils Remaining: No
Enforcement Action Begin Date: 09/29/1989
Lust Trust Eligible: Yes
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:53
TMSP Last Update: 04/22/2011 15:20:24
Staff Id Last Update: KMUSTON
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 261661
Township Name: Whiteface Reservoir

Actual:
635 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 214583
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:37
TMSP Last Update: 11/04/2003 12:57:09
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 214583
Prod Released Sequence Id: 327186
Leak Product: Gasoline Leaded
Tmsp Added: 12/04/1999 14:04:43
Tmsp Last_updt: 05/04/2002 09:05:13
Staff Id Last Updt: TANKS
MN PCA ID: 214583
Prod Released Sequence Id: 404053
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/27/1999 12:59:09
Tmsp Last_updt: 05/04/2002 09:05:13
Staff Id Last Updt: TANKS
MN PCA ID: 214583
Prod Released Sequence Id: 328112
Leak Product: Gasoline Unleaded
Tmsp Added: 12/04/1999 14:04:44

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Tmsp Last updt: 05/04/2002 09:05:13
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 04/25/1986 00:00:00
Tank Storage Capacity: 17000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:32
Date Last Updated: 01/07/2013 10:41:33
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 248090
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 10/01/1989 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 284869
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1948 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 17000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:01
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 002
Tank Registration Date: 04/25/1986 00:00:00
Tank Storage Capacity: 17000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:36
Date Last Updated: 01/07/2013 10:41:33
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 249013
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 10/01/1989 00:00:00
Action Date Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 285197
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1948 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 17000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:05
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 003
Tank Registration Date: 04/25/1986 00:00:00
Tank Storage Capacity: 17000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Comments: Not reported
Date Added: 10/10/1999 10:57:02
Date Last Updated: 01/07/2013 10:41:33
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 263687
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 10/01/1989 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 311247
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1948 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 17000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:28
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 004
Tank Registration Date: 04/25/1986 00:00:00
Tank Storage Capacity: 10000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:55
Date Last Updated: 01/07/2013 10:41:33
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 259831
Contractor Number: 48
Supervisor Number: 1834
Tank Action: Remove Tank
Action Date: 09/12/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 304694
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1970 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Compartment Cap: 10000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:22
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 004
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 2
Piping Material Desc: GALVANIZED STEEL
Total Tank Capacity Quantity: 10000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372298
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:43
Date Last Updated: 05/04/2002 07:56:37

Tank:

MPCA Tank Number: 005
Tank Registration Date: 10/09/1989 00:00:00
Tank Storage Capacity: 15000
Tank Dual Use: N
Tank Status: Active
Tank Stored Product: 31
Tank Construction Material: STI-P3
Tank Cathodic Protection: Anode
Piping Cathodic Protection: Not Needed
Piping Material: Flexible
Second Contain Tank: Flexible
Second Contain Pipe: None
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:17
Date Last Updated: 08/26/2015 09:47:41
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 324341
Contractor Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/05/1989 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 1043497
Contractor Number: 112
Supervisor Number: Not reported
Tank Action: 12
Action Date: 08/05/2015 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/26/2015 09:42:29
Date Last Updated: 08/26/2015 09:42:29
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 1043496
Contractor Number: 112
Supervisor Number: Not reported
Tank Action: 13
Action Date: 08/05/2015 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/26/2015 09:41:55
Date Last Updated: 08/26/2015 09:41:55
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 1019688
Contractor Number: 112
Supervisor Number: Not reported
Tank Action: 13
Action Date: 06/20/2013 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 10/25/2013 11:27:42
Date Last Updated: 10/25/2013 11:27:42
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 889226
Contractor Number: 233
Supervisor Number: 1974

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Tank Action: Repair Or Upgrade Piping
Action Date: 06/11/2004 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 07/16/2004 08:27:57
Date Last Updated: 07/16/2004 08:29:50
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 969041
Contractor Number: 233
Supervisor Number: Not reported
Tank Action: 12
Action Date: 05/21/2010 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 06/22/2010 08:23:29
Date Last Updated: 06/22/2010 08:23:29
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:
MPCA Tank Number: 005
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 31
Tank Stored Product Desc: Regular
Compartment Cap: 15000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:42
Date Last Updated: 12/12/2014 15:42:15
Staff Id Who Did The Last Update: JBRANDO

Install Remove:
MPCA Tank Number: 005
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 12000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Gasoline
INSREM Product Description: Not reported
INSREM Action ID: 871802
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 05/22/2002 11:01:29
Date Last Updated: 05/22/2002 11:01:29
MPCA Tank Number: 005
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: 14

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Total Tank Capacity Quantity: 12000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Gasoline
INSREM Product Description: Not reported
INSREM Action ID: 889381
INSREM Action: Install Pipe
Action Completed Date: Not reported
Date Added: 07/23/2004 09:01:00
Date Last Updated: 07/23/2004 09:01:00

Tank:

MPCA Tank Number: 006
Tank Registration Date: 10/09/1989 00:00:00
Tank Storage Capacity: 12000
Tank Dual Use: N
Tank Status: Active
Tank Stored Product: 31
Tank Construction Material: STI-P3
Tank Cathodic Protection: Anode
Piping Cathodic Protection: Not Needed
Piping Material: Flexible
Second Contain Tank: Flexible
Second Contain Pipe: None
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:26
Date Last Updated: 08/26/2015 09:47:47
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 006
Above Or Underground: Under Ground
Tank Action ID: 281711
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/05/1989 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 006
Above Or Underground: Under Ground
Tank Action ID: 1043498

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Contractor Number: 112
Supervisor Number: Not reported
Tank Action: 13
Action Date: 08/05/2015 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/26/2015 09:43:09
Date Last Updated: 08/26/2015 09:43:09
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 006
Above Or Underground: Under Ground
Tank Action ID: 1043499
Contractor Number: 112
Supervisor Number: Not reported
Tank Action: 12
Action Date: 08/05/2015 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/26/2015 09:43:22
Date Last Updated: 08/26/2015 09:43:22
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 006
Above Or Underground: Under Ground
Tank Action ID: 1019689
Contractor Number: 112
Supervisor Number: Not reported
Tank Action: 13
Action Date: 06/20/2013 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 10/25/2013 11:28:09
Date Last Updated: 10/25/2013 11:28:09
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 006
Above Or Underground: Under Ground
Tank Action ID: 889227
Contractor Number: 233
Supervisor Number: 1974
Tank Action: Repair Or Upgrade Piping
Action Date: 06/11/2004 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 07/16/2004 08:28:49
Date Last Updated: 07/16/2004 08:30:03
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 006
Above Or Underground: Under Ground
Tank Action ID: 969042
Contractor Number: 233

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Supervisor Number: Not reported
Tank Action: 12
Action Date: 05/21/2010 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 06/22/2010 08:23:52
Date Last Updated: 06/22/2010 08:23:52
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:
MPCA Tank Number: 006
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 31
Tank Stored Product Desc: Premium
Compartment Cap: 12000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:57:55
Date Last Updated: 12/12/2014 15:42:32
Staff Id Who Did The Last Update: JBRAND0

Install Remove:
MPCA Tank Number: 006
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 12000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Gasoline
INSREM Product Description: Not reported
INSREM Action ID: 871803
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 05/22/2002 11:01:43
Date Last Updated: 05/22/2002 11:01:43
MPCA Tank Number: 006
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: 14
Total Tank Capacity Quantity: 12000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Gasoline
INSREM Product Description: Not reported
INSREM Action ID: 889382
INSREM Action: Install Pipe
Action Completed Date: Not reported
Date Added: 07/23/2004 09:01:14
Date Last Updated: 07/23/2004 09:01:14

Tank:
MPCA Tank Number: 007
Tank Registration Date: 10/09/1989 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Tank Storage Capacity: 12000
Tank Dual Use: N
Tank Status: Active
Tank Stored Product: Diesel
Tank Construction Material: STI-P3
Tank Cathodic Protection: Anode
Piping Cathodic Protection: Not Needed
Piping Material: Flexible
Second Contain Tank: Flexible
Second Contain Pipe: None
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:09
Date Last Updated: 08/26/2015 09:47:35
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 007
Above Or Underground: Under Ground
Tank Action ID: 317785
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/05/1989 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 007
Above Or Underground: Under Ground
Tank Action ID: 1043501
Contractor Number: 112
Supervisor Number: Not reported
Tank Action: 12
Action Date: 08/05/2015 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/26/2015 09:44:03
Date Last Updated: 08/26/2015 09:44:03
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 007
Above Or Underground: Under Ground
Tank Action ID: 1043500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Contractor Number: 112
Supervisor Number: Not reported
Tank Action: 13
Action Date: 08/05/2015 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/26/2015 09:43:51
Date Last Updated: 08/26/2015 09:43:51
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 007
Above Or Underground: Under Ground
Tank Action ID: 889228
Contractor Number: 233
Supervisor Number: 1974
Tank Action: Repair Or Upgrade Piping
Action Date: 06/11/2004 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 07/16/2004 08:29:33
Date Last Updated: 07/16/2004 08:29:33
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 007
Above Or Underground: Under Ground
Tank Action ID: 969043
Contractor Number: 233
Supervisor Number: Not reported
Tank Action: 12
Action Date: 05/21/2010 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 06/22/2010 08:24:19
Date Last Updated: 06/22/2010 08:24:19
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:
MPCA Tank Number: 007
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Diesel
Compartment Cap: 12000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:35
Date Last Updated: 12/12/2014 15:42:55
Staff Id Who Did The Last Update: JBRAND0

Install Remove:
MPCA Tank Number: 007
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Piping Material: Not reported
Piping Material Desc: 14
Total Tank Capacity Quantity: 12000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Gasoline
INSREM Product Description: Not reported
INSREM Action ID: 889383
INSREM Action: Install Pipe
Action Completed Date: Not reported
Date Added: 07/23/2004 09:01:34
Date Last Updated: 07/23/2004 09:01:34

Tabsite:

Program Interest Id: 194380
Above Or Underground: Under Ground
Facility Code: 34
Indian Reservation: No
UST Registration Date: 04/25/1986 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 08/31/2014 23:02:34
Staff Id Who Did The Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Yes
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194380
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Main Site Building
TMSP Added: 04/29/2010 19:02:41
Date Last Updated: 01/27/2015 13:03:47
Staff Id Last Updated: SFRYE
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194380
Latlong ID: 139773
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 27.41
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 46.59
Collection Date: 01/27/2015 13:03:21
LatLong Description: Not reported
TMSP Added: 05/27/2008 09:32:05
Date Last Updated: 01/27/2015 13:03:27
Staff Id Last Updated: MAPTOOL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Coord Source Type: Not reported
Org Name Source: Not reported

SPILLS:

Spill Detail:

Program Id: 170714
Spill Date: Not reported
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 8981
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:51
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: **Not reported**
Sp Rep Code: Not reported
Report Taken By: 3258
MPCA Project Manager: 3094
MPCA Involvement: Not reported
Spill Site Closure Date: 01/01/1996
Spill Rep Desc: JIM ERICKSON
Spill Reported Date: 09/29/1989
Init Cause Code: Not reported
Init Cause Desc: UST
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: Not reported

Product:

Program ID: 170714
Spill Incident Accuracy Id: 65469
Spill Product: Petroleum, Unspecified
Spill Qty Units: 0 Unknown
Spill Incident Accuracy: Unknown

MN Financial Assurance 1:

PROGRAM ID: 170714
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 273280
Interest Telephone: Not reported
Preferred ID: 8981
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

TMSP Added: 03/21/1996
TMSP Last Update: 05/04/2002 06:40:46
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194380
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 261661
Interest Telephone: NO CORE PI PH.
Preferred ID: 4981
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/30/2006
TMSP Last Update: 01/27/2015 13:02:45
Staff ID Last Update: SFRYE
Source: CORE
Source ID: 217372
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194380
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 261661
Interest Telephone: 2187221226
Preferred ID: 4981
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:10:37
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 214583
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

ADDR ID: 261661
Interest Telephone: 2187221226
Preferred ID: 1735
Interest Start Date: 02/22/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/09/2006 14:39:31
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 214583
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 261661
Interest Telephone: NO CORE PI PH.
Preferred ID: 1735
Interest Start Date: 02/22/1992
Interest End Date: 11/09/2006
Activity Flag: N
TMSP Added: 11/09/2006
TMSP Last Update: 01/27/2015 13:02:22
Staff ID Last Update: SFRYE
Source: CORE
Source ID: 217372
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 194380
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 04/29/2010 19:02:41
TMSP Last Update: 01/27/2015 13:03:47
Staff ID Last Update: SFRYE
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Site ID: 217372
Spatial ID: 51378504

Program Id: 194380
Lat/Long ID: 139773
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 27.41
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 46.59
Collection Date: 01/27/2015 13:03:21
Lat/Long Description: Not reported
TMSP Added: 05/27/2008 09:32:05
TMSP Last Update: 01/27/2015 13:03:27
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 217372
Spatial ID: 51378504

Tab Site:

Program Id: 194380
Facility Code: 34
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 04/25/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 08/31/2014 23:02:34
Staff ID Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Y
Vapor Notif Required: U

Latitude Longitude:

Program Id: 214583
Lat/Long ID: 1440
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 28.1726
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 44.8667
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 08/03/2004 12:34:04
TMSP Last Update: 01/27/2015 13:34:03
Staff ID Last Update: SFRYE
Coord Source Type: Not reported
Org Name Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 217372
Spatial ID: 51650265

Program Id: 214583
Lat/Long ID: 139773
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 27.41
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 46.59
Collection Date: 01/27/2015 13:03:21
Lat/Long Description: Not reported
TMSP Added: 05/27/2008 09:32:05
TMSP Last Update: 01/27/2015 13:03:27
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 217372
Spatial ID: 51650265

Staff Name:
Program Id: 214583
Staff Sequence ID: 24989
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:21
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 248

Program Id: 214583
Staff Sequence ID: 12635
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:09
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: SPS
Staff ID Number: 3258

Program Id: 214583
Staff Sequence ID: 30575
Staff Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & H GAS (Continued)

U000886616

Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:27
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3188

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77428059
Longitude: -92.11294216
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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B49
NNE
< 1/8
0.040 mi.
213 ft.

DULUTH INTERNAL MEDICINE
320 W SUPERIOR ST STE 220
DULUTH, MN 55802

Site 14 of 15 in cluster B

MN WIMN **S110430377**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78382123
Longitude: -92.10210388
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000143339
Major Watershed: Lake Superior - South

Actual:
628 ft.

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B50
NNE
< 1/8
0.040 mi.
213 ft.

DULUTH INTERNAL MEDICINE
320 W SUPERIOR ST STE 220
DULUTH, MN 55802

Site 15 of 15 in cluster B

RCRA-CESQG **1012181750**
MNS000143339

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 02/24/2010
Facility name: DULUTH INTERNAL MEDICINE
Facility address: 320 W SUPERIOR ST STE 220
DULUTH, MN 55802
EPA ID: MNS000143339
Mailing address: 915 E 1ST ST
DULUTH, MN 55805
Contact: MICHAEL C MARTURANO

Actual:
628 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH INTERNAL MEDICINE (Continued)

1012181750

Contact address: 915 E 1ST ST
DULUTH, MN 55805
Contact country: US
Contact telephone: (218) 249-6013
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: SAINT LUKES HOSPITAL/REGIONAL TRAUMA CTR
Owner/operator address: 915 E 1ST ST
DULUTH, MN 55805
Owner/operator country: US
Owner/operator telephone: (218) 249-6013
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/04/2009
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J51
NE
< 1/8
0.042 mi.
220 ft.

MEDICAL ARTS ANNEX
314 W MICHIGAN ST
DULUTH, MN 55802

Site 1 of 16 in cluster J

MN LUST
MN Financial Assurance
MN WIMN

S110326183
N/A

Relative:
Higher

LUST:

Actual:
614 ft.

Leak ID: 17951
MNPCA ID: 57780571
Site ID: 57780568
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 04/28/2010 00:00:00
Interest End Date: 06/19/2014 10:51:59
Release Discovered Date: 04/06/2010
Leak Reported Date: 04/23/2010
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 02/21/2011 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 04/30/2010
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 05/17/2010
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 04/28/2010 08:10:41
TMSP Last Update: 03/03/2011 13:21:53
Staff Id Last Update: LVERDUZ
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 57780567
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: Yes
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 57780571
Dw Supply Contam: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS ANNEX (Continued)

S110326183

Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 02/11/2011 16:24:35
TMSP Last Update: 02/11/2011 16:24:40
Staff Id Last Update: LKANIA
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3301
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:
MN PCA ID: 57780571
Prod Released Sequence Id: 129089
Leak Product: Gasoline, Type Unknown
Tmsp Added: 04/28/2010 08:10:41
Tmsp Last_updt: 04/28/2010 08:10:41
Staff Id Last Updt: KFUNK

MN Financial Assurance 1:
PROGRAM ID: 57780571
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 57780567
Interest Telephone: NO CORE PI PH.
Preferred ID: 17951
Interest Start Date: 04/28/2010
Interest End Date: 06/19/2014
Activity Flag: N
TMSP Added: 04/28/2010
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 57780568
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 57780571
Lat/Long ID: 0
Latitude Degrees: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS ANNEX (Continued)

S110326183

Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 04/30/2010 08:14:22
TMSP Last Update: 02/22/2011 07:58:14
Staff ID Last Update: ASEKELY
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 57780568
Spatial ID: 57780572

Program Id: 57780571
Lat/Long ID: 188127
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 59.41
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 6.08
Collection Date: 02/22/2011 07:56:47
Lat/Long Description: Not reported
TMSP Added: 04/28/2010 18:06:06
TMSP Last Update: 02/22/2011 07:56:49
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 57780568
Spatial ID: 57780572

Staff Name:
Program Id: 57780571
Staff Sequence ID: 129090
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 04/28/2010 08:10:41
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

WIMN:

Legislative District: 7B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS ANNEX (Continued)

S110326183

Status: Inactive
Latitude: 46.78317080
Longitude: -92.10168925
Coordinate Collection Method: Digitized - Map Tool
Activity: Leak Site
MPCA Id: 17951
Major Watershed: Lake Superior - South

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K52
NNE
< 1/8
0.051 mi.
270 ft.

SAINT LOUIS COUNTY SAFETY & RISK
401 W SUPERIOR ST STE 300
DULUTH, MN 55802
Site 1 of 3 in cluster K

MN WIMN **S111273725**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78311123
Longitude: -92.10326018
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000116673
Major Watershed: Lake Superior - South

Actual:
638 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

L53
SW
< 1/8
0.052 mi.
275 ft.

DULUTH CITY OF FACILITIES MANAGEMENT
1532 W MICHIGAN ST
DULUTH, MN 55806

RCRA-CESQG **1000774702**
MND981791569

Site 1 of 3 in cluster L

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 12/12/2011
Facility name: DULUTH CITY OF FACILITIES MANAGEMENT
Facility address: 1532 W MICHIGAN ST
DULUTH, MN 55806
EPA ID: MND981791569
Contact: JACK SCHADE
Contact address: 1532 W MICHIGAN ST
DULUTH, MN 55806
Contact country: US
Contact telephone: (218) 391-3861
Contact email: Not reported
EPA Region: 05
Land type: Municipal
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF FACILITIES MANAGEMENT (Continued)

1000774702

of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: DULUTH CITY OF
Owner/operator address: 4825 MIKE COLALILLO DR
DULUTH, MN 55807
Owner/operator country: US
Owner/operator telephone: (218) 391-3861
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 06/15/1999
Owner/Op end date: Not reported

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DULUTH CITY OF
Owner/operator address: 4825 MIKE COLALILLO DR
DULUTH, MN 55807
Owner/operator country: US
Owner/operator telephone: (218) 391-3861
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 06/15/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF FACILITIES MANAGEMENT (Continued)

1000774702

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 07/13/2010

Site name: DULUTH CITY OF FACILITIES MANAGEMENT

Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/11/2010

Site name: DULUTH CITY OF FACILITIES MANAGEMENT

Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF FACILITIES MANAGEMENT (Continued)

1000774702

Area of violation: Generators - Pre-transport
Date violation determined: 08/13/1996
Date achieved compliance: 10/25/1996
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 09/11/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/13/1996
Date achieved compliance: 10/25/1996
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 09/11/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/13/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 10/25/1996
Evaluation lead agency: State

Evaluation date: 08/13/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/25/1996
Evaluation lead agency: State

**L54
SW
< 1/8
0.052 mi.
275 ft.**

**DULUTH CITY OF FACILITIES MANAGEMENT
1532 W MICHIGAN ST
DULUTH, MN 55806**

**MN WIMN S105064145
N/A**

Site 2 of 3 in cluster L

**Relative:
Higher**

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.77169582
Longitude: -92.11684551
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

**Actual:
612 ft.**

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L55
SW
< 1/8
0.052 mi.
275 ft.
BUILDING MAINTENANCE CENTER
1532 W MICHIGAN ST
DULUTH, MN 55806
Site 3 of 3 in cluster L

MN LUST
MN UST
MN ENF
MN Financial Assurance
MN MANIFEST
U000275454
N/A

Relative:
Higher

LUST:

Actual:
612 ft.

Leak ID: 5857
MNPCA ID: 218514
Site ID: 55943
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 11/21/1997 00:00:00
Interest End Date: 03/24/2006 13:05:38
Release Discovered Date: 10/16/1992
Leak Reported Date: 10/16/1992
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 36
File Archive Lot: 98/206
Soil Digout Date: Not reported
Cubic Yards Excavated: 0
Conditional Closure Date: Not reported
Complete Site Closure Date: 08/31/1995 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 11/04/1992
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:47
TMSP Last Update: 04/01/2014 10:16:57
Staff Id Last Update: ADOTSON
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 65078
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 218514
Dw Supply Contam: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING MAINTENANCE CENTER (Continued)

U000275454

Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: S
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:31
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:
MN PCA ID: 218514
Prod Released Sequence Id: 321274
Leak Product: Gasoline Unleaded
Tmsp Added: 12/04/1999 14:04:33
Tmsp Last_updt: 05/04/2002 09:19:34
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 10/06/1986 00:00:00
Tank Storage Capacity: 2000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:10
Date Last Updated: 01/07/2013 10:42:13

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING MAINTENANCE CENTER (Continued)

U000275454

Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 267662
Contractor Number: 203
Supervisor Number: 4862
Tank Action: Remove Tank
Action Date: 10/16/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:51
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 317932
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 07/15/1981 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:51
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 2000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:35
Date Last Updated: 05/04/2002 07:57:51
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 2000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372859

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING MAINTENANCE CENTER (Continued)

U000275454

INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:51

Tabsite:

Program Interest Id: 194733
Above Or Underground: Under Ground
Facility Code: 12
Indian Reservation: No
UST Registration Date: 10/06/1986 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:05
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194733
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 15:09:54
Date Last Updated: 04/10/2011 15:09:54
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194733
Latlong ID: 67090
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 17.53
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 58.98
Collection Date: 03/16/2010 18:56:33
LatLong Description: Not reported
TMSP Added: 02/24/2001 00:00:00
Date Last Updated: 03/16/2010 21:20:52
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

MN Enforcement Log :

Facility ID: MND981791569
Violation: 262.C - Generators - Pre-transport
Determined Date: 08/13/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING MAINTENANCE CENTER (Continued)

U000275454

Determined By: State
Responsible Agency: State
RTC Date: 10/25/1996
Enforcement Sequence: 001
Effective End Date: 09/11/1996
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 1

Facility ID: MND981791569
Violation: 262.A - Generators - General
Determined Date: 08/13/1996
Determined By: State
Responsible Agency: State
RTC Date: 10/25/1996
Enforcement Sequence: 001
Effective End Date: 09/11/1996
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

MN Financial Assurance 1:

PROGRAM ID: 194733
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 65078
Interest Telephone: NO CORE PI PH.
Preferred ID: 5347
Interest Start Date: 07/23/1992
Interest End Date: 08/30/2006
Activity Flag: N
TMSP Added: 08/30/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 55943
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194733
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 193534
Interest Telephone: 2187233359
Preferred ID: 5347
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:29:49
Staff ID Last Update: RSUCHAN
Source: TALES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING MAINTENANCE CENTER (Continued)

U000275454

Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218514
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 193534
Interest Telephone: 2187233359
Preferred ID: 5857
Interest Start Date: 11/21/1997
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:05:38
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218514
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 65078
Interest Telephone: NO CORE PI PH.
Preferred ID: 5857
Interest Start Date: 11/21/1997
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 55943
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 194733
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING MAINTENANCE CENTER (Continued)

U000275454

Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 15:09:54
TMSP Last Update: 04/10/2011 15:09:54
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 55943
Spatial ID: 51379084

Program Id: 194733
Lat/Long ID: 67090
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 17.53
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 58.98
Collection Date: 03/16/2010 18:56:33
Lat/Long Description: Not reported
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 03/16/2010 21:20:52
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 55943
Spatial ID: 51379084

Tab Site:

Program Id: 194733
Facility Code: 12
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 10/06/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:05
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 218514
Lat/Long ID: 4835
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 17.5412

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING MAINTENANCE CENTER (Continued)

U000275454

Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 58.9974
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:08
TMSP Last Update: 08/03/2004 12:34:08
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 55943
Spatial ID: 51070145

Program Id: 218514
Lat/Long ID: 67090
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 17.53
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 58.98
Collection Date: 03/16/2010 18:56:33
Lat/Long Description: Not reported
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 03/16/2010 21:20:52
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 55943
Spatial ID: 51070145

Staff Name:
Program Id: 218514
Staff Sequence ID: 2687
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:03:59
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3358

Program Id: 218514
Staff Sequence ID: 17885
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:15
TMSP Last Update: 01/20/2012 10:39:37

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING MAINTENANCE CENTER (Continued)

U000275454

Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 1671

MANIFEST:

Year: 2011
Waste activity: Generation, VSQG
Preferred id: MND981791569
Region desc: Northeast Region
NAICS code: Not reported
SIC code: 1611
Mail address: 1532 W Michigan St
Mail city: Duluth, MN 55806
Contact: Joe Miller
Phone: (218)730-4432

Manifest Shipped:

Year: 2011
Generator id: MND981791569
Waste activity: Generation, VSQG
Waste activity code: G8
Generator name: Duluth City of Facilities Management
City name: Duluth
County name: St. Louis
Manifest id: 007975595JJJK
GNRT ship date: 06/23/2011
GEN copy date: 07/05/2011
TSD copy date: Not reported
SIG flag: Not reported
Row id: Not reported
Shipping Name: METHANOL
Total qty lbs: 400
Waste Code: D001
Discrepancy Flag: Not reported
TSD id: Not reported
TSD name: Not reported
State Code: MN
Region: Northeast Region
NAICS: 23731
Data invalid flag: Not reported

Year: 2011
Generator id: MND981791569
Waste activity: Generation, VSQG
Waste activity code: G8
Generator name: Duluth City of Facilities Management
City name: Duluth
County name: St. Louis
Manifest id: 007975595JJJK
GNRT ship date: 06/23/2011
GEN copy date: 07/05/2011
TSD copy date: Not reported
SIG flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING MAINTENANCE CENTER (Continued)

U000275454

Row id: Not reported
Shipping Name: WASTE PAINT RELATED MATERIAL
Total qty lbs: 400
Waste Code: D001, F003, F005
Discrepancy Flag: Not reported
TSD id: Not reported
TSD name: Not reported
State Code: MN
Region: Northeast Region
NAICS: 23731
Data invalid flag: Not reported

Year: 2011
Generator id: MND981791569
Waste activity: Generation, VSQG
Waste activity code: G8
Generator name: Duluth City of Facilities Management
City name: Duluth
County name: St. Louis
Manifest id: 008761336JJK
GNRT ship date: 11/18/2011
GEN copy date: Not reported
TSD copy date: 12/05/2011
SIG flag: Not reported
Row id: Not reported
Shipping Name: HYPOCHLORITE SOLUTION
Total qty lbs: 5
Waste Code: D002
Discrepancy Flag: Not reported
TSD id: WID990829475
TSD name: WRR Environmental Services Co Inc
State Code: MN
Region: Northeast Region
NAICS: 23731
Data invalid flag: Not reported

Year: 2011
Generator id: MND981791569
Waste activity: Generation, VSQG
Waste activity code: G8
Generator name: Duluth City of Facilities Management
City name: Duluth
County name: St. Louis
Manifest id: 008761336JJK
GNRT ship date: 11/18/2011
GEN copy date: Not reported
TSD copy date: 12/05/2011
SIG flag: Not reported
Row id: Not reported
Shipping Name: SODIUM HYDROXIDE
Total qty lbs: 40
Waste Code: D002
Discrepancy Flag: Not reported
TSD id: WID990829475
TSD name: WRR Environmental Services Co Inc
State Code: MN
Region: Northeast Region

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING MAINTENANCE CENTER (Continued)

U000275454

NAICS: 23731
Data invalid flag: Not reported

Year: 2011
Generator id: MND981791569
Waste activity: Generation, VSQG
Waste activity code: G8
Generator name: Duluth City of Facilities Management
City name: Duluth
County name: St. Louis
Manifest id: 008761336JJK
GNRT ship date: 11/18/2011
GEN copy date: Not reported
TSD copy date: 12/05/2011
SIG flag: Not reported
Row id: Not reported
Shipping Name: POTASSIUM HYDROXIDE
Total qty lbs: 8
Waste Code: D002
Discrepancy Flag: Not reported
TSD id: WID990829475
TSD name: WRR Environmental Services Co Inc
State Code: MN
Region: Northeast Region
NAICS: 23731
Data invalid flag: Not reported

J56
NNE
< 1/8
0.053 mi.
279 ft.

SECRETARIAL SERVICES
314 W SUPERIOR ST
DULUTH, MN 55802
Site 2 of 16 in cluster J

MN WIMN S110230981
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78387723
Longitude: -92.10202970
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 302670179
Major Watershed: Lake Superior - South

Actual:
627 ft.

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F57
WSW
< 1/8
0.053 mi.
281 ft.

LENOX PLACE
701 W SUPERIOR ST
DULUTH, MN 55802
Site 2 of 2 in cluster F

RCRA NonGen / NLR 1004735619
FINDS MNR000009027
MN WIMN
ECHO

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 08/04/1995
Facility name: LENOX PLACE
Facility address: 701 W SUPERIOR ST

Actual:
649 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LENOX PLACE (Continued)

1004735619

DULUTH, MN 55802
EPA ID: MNR000009027
Mailing address: 6400 BARRIE RD STE 1400
EDINA, MN 55435
Contact: RAY PISCO
Contact address: 6400 BARRIE RD STE 1400
EDINA, MN 55435
Contact country: US
Contact telephone: (651) 462-2082
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: LENOX PLACE
Owner/operator address: 701 W SUPERIOR ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (651) 462-2082
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D009
. Waste name: MERCURY

Violation Status: No violations found

FINDS:

Registry ID: 110003893010

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LENOX PLACE (Continued)

1004735619

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78035600
Longitude: -92.10695097
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000009027
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1004735619
Registry ID: 110003893010
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003893010

58
South
< 1/8
0.055 mi.
293 ft.

NORTHLAND CONSTRUCTORS
7TH AVE W & RR ST
DULUTH, MN 55803

MN LUST
MN Financial Assurance
MN WIMN

S106549514
N/A

Relative:
Lower

LUST:

Actual:
605 ft.

Leak ID: 7597
MNPCA ID: 220207
Site ID: 243961
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/01/1994 00:00:00
Interest End Date: 11/20/2006 08:12:18
Release Discovered Date: 08/07/1991
Leak Reported Date: Not reported
Leak Site: Property Transfer Site - Non Tank , Voluntary Petroleum Sites
File Archive Box: 15
File Archive Lot: 96/53
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 06/23/1992 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: Not reported
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHLAND CONSTRUCTORS (Continued)

S106549514

Surface Water Impact:	Unknown
Utility Project Flag:	No
TMSP Added:	12/04/1999 14:03:48
TMSP Last Update:	09/09/2015 07:43:03
Staff Id Last Update:	DBOETTC
Release From AST:	No
Release From UST:	No
Tank Registration Status Code:	U
VPIC Application Date:	Not reported
VPIC Acres:	Not reported
Addr Id:	267230
Township Name:	Whiteface Reservoir
Active Flag:	No
Country Code:	USA
Foreign State:	Not reported
Foreign Zone:	Not reported
State County Code:	MN
Vapor Intrusion Checked Flag:	Not reported
Soil Gas Data Collected Flag:	Not reported
Soil Gas Action Level Flag:	Not reported
Sub Slab Sample Collected Flag:	Not reported
Indoor Air Collected Flag:	Not reported
Vapor Intrusion Action Flag:	Not reported
Vapor Intrusion Comments:	Not reported
Soil Gas Data Comments:	Not reported
Comments:	Not reported
Leak GW Info:	
MN PCA ID:	220207
Dw Supply Contam:	Not reported
Free Product Observed:	Not reported
Free Product Thickness:	Not reported
Ground Water Contam:	No
GW Cleanup Goal:	0
Gw Exceeds Cleanup Goal:	Not reported
Cleanup Goal Achieved:	Not reported
Water Supply Exceeds Ral:	Not reported
Well Type Code:	Not reported
Impacted Aquifer Code:	Not reported
TMSP Added:	12/04/1999 14:07:32
TMSP Last Update:	11/04/2003 12:57:07
Staff Id Last Update:	RSUCHAN
Mtbe Present Now:	Not reported
Mtbe Present Historically:	Not reported
Mtbe High Ug Per Liter Char:	Not reported
Mtbe High Ug Per Liter Numb:	Not reported
Mtbe High Level Date:	Not reported
Free Product At Close:	Not reported
Staff Id Ass:	Not reported
PWS Well:	Not reported
Prot Flag:	Not reported
Sens Flag:	Not reported
Leak Product Released:	
MN PCA ID:	220207
Prod Released Sequence Id:	20946
Leak Product:	Unknown
Tmsp Added:	03/29/2001 11:52:20

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHLAND CONSTRUCTORS (Continued)

S106549514

Tmsp Last _updt: 05/04/2002 09:25:46
Staff Id Last Updt: TANKS

MN Financial Assurance 1:

PROGRAM ID: 220207
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 267230
Interest Telephone: NO CORE PI PH.
Preferred ID: 7597
Interest Start Date: 08/01/1994
Interest End Date: 11/20/2006
Activity Flag: N
TMSP Added: 11/20/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 243961
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 220207
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 267230
Interest Telephone: Not reported
Preferred ID: 7597
Interest Start Date: 08/01/1994
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/20/2006 08:12:18
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 220207
Lat/Long ID: 6329
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 43.7503
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 16.0477
Collection Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHLAND CONSTRUCTORS (Continued)

S106549514

Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:09
TMSP Last Update: 05/03/2007 08:50:55
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: IU
Map Scale Code: Not reported
Source: TALES
Site ID: 243961
Spatial ID: 51818096

Program Id: 220207
Lat/Long ID: 131609
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 43.75
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 16.06
Collection Date: 08/03/2004 12:34:09
Lat/Long Description: Not reported
TMSP Added: 11/20/2006 08:12:30
TMSP Last Update: 11/20/2006 22:03:59
Staff ID Last Update: COREUSER
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: IU
Map Scale Code: Not reported
Source: CORE
Site ID: 243961
Spatial ID: 51818096

Staff Name:
Program Id: 220207
Staff Sequence ID: 19486
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:16
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3400

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77882003
Longitude: -92.10446167
Coordinate Collection Method: Interpolation Unknown
Activity: Leak Site
MPCA Id: 7597

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHLAND CONSTRUCTORS (Continued)

S106549514

Major Watershed: Lake Superior - South

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K59
North
< 1/8
0.060 mi.
318 ft.

425 WEST SUPERIOR STREET
425 WEST SUPERIOR STREET
DULUTH, MN 55802

US BROWNFIELDS

1016603583
N/A

Site 2 of 3 in cluster K

Relative:
Higher

US BROWNFIELDS:

Actual:
640 ft.

Recipient name:	Duluth, City of
Grant type:	Assessment
Property name:	425 WEST SUPERIOR STREET
Property #:	010-0920-00550; 010-0920-00540
Parcel size:	1.18
Property Description:	Not reported
Latitude:	46.782828
Longitude:	-92.1041429
HCM label:	Address Matching-House Number
Map scale:	Not reported
Point of reference:	Entrance Point of a Facility or Station
Datum:	North American Datum of 1983
ACRES property ID:	170041
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	5922
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	EPA
Cleanup funding entity:	Not reported
Grant type:	Hazardous
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	00E00899
Ownership entity:	Not reported
Current owner:	Not reported
Did owner change:	Not reported
Cleanup required:	Unknown
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	N
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

425 WEST SUPERIOR STREET (Continued)

1016603583

Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contaminants found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

425 WEST SUPERIOR STREET (Continued)

1016603583

Chromium contaminant found: Not reported
Copper contaminant found: Not reported
Iron contaminant found: Not reported
Mercury contaminant found: Not reported
Nickel contaminant found: Not reported
No contaminant found: Not reported
Pesticides contaminant found: Not reported
Selenium contaminant found: Not reported
SVOCs contaminant found: Not reported
Unknown contaminant found: Not reported
Future Use: Multistory Not reported
Media affected Bluiding Material: Not reported
Media affected indoor air: Not reported
Building material media cleaned up: Not reported
Indoor air media cleaned up: Not reported
Unknown media cleaned up: Not reported
Past Use: Multistory Not reported
Highlights: Not reported
IC Data Address: Not reported
Redev Completion Date: Not reported
Below Poverty: 1104
% Below Poverty: 2.4%
Low Income: 1673
% Low Income: 1.6%
Meidan Income: 6585
Unemployed: 105
% Unemployed: 25.6%
Vacant Housing: 210
% Vacant Housing: 12.8%

K60
North
< 1/8
0.060 mi.
318 ft.

KDLH-TV
425 W SUPERIOR ST
DULUTH, MN 55802

Site 3 of 3 in cluster K

RCRA-SQG **1004734275**
FINDS **MND985758739**
MN Financial Assurance
MN WIMN
ECHO

Relative:
Higher

RCRA-SQG:

Actual:
640 ft.

Date form received by agency: 01/01/2013
Facility name: KDLH-TV
Facility address: 425 W SUPERIOR ST
DULUTH, MN 55802
EPA ID: MND985758739
Contact: JAMES JOHNSON
Contact address: 246 S LAKE AVE
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 348-3450
Contact email: Not reported
EPA Region: 05
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KDLH-TV (Continued)

1004734275

Owner/operator name: MALARA BROADCAST GROUP
Owner/operator address: 246 S LAKE AVE
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 348-3450
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/04/2007
Owner/Op end date: Not reported

Owner/operator name: MALARA BROADCAST GROUP
Owner/operator address: 246 S LAKE AVE
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 348-3450
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/04/2007
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 04/03/2007
Site name: KDLH-TV
Classification: Not a generator, verified

Date form received by agency: 02/01/2007
Site name: KDLH-TV
Classification: Not a generator, verified

Date form received by agency: 11/17/2006
Site name: KDLH-TV
Classification: Not a generator, verified

Date form received by agency: 03/01/1993
Site name: KDLH-TV
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KDLH-TV (Continued)

1004734275

. Waste code: X002
. Waste name: POLYCHLORINATED BIPHENOLS (PCBs)

Violation Status: No violations found

FINDS:

Registry ID: 110003878420

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

US EPA Air Quality System (AQS) contains ambient air pollution data collected by EPA, State, Local, and Tribal air pollution control agencies from thousands of monitoring stations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

MN Financial Assurance 1:

PROGRAM ID: 75899167
Township Name: Not reported
Region: 1
Interest Type: Petroleum Brownfield
ADDR ID: 68565241
Interest Telephone: NO CORE PI PH.
Preferred ID: 4884
Interest Start Date: 08/31/2015
Interest End Date: 10/08/2015
Activity Flag: N
TMSP Added: 09/11/2015
TMSP Last Update: 01/15/2016 15:57:01
Staff ID Last Update: MKOPLIT
Source: CORE
Source ID: 68565245
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 75899167
Lat/Long ID: 68565246
Latitude Degrees: 46
Latitude Minutes: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KDLH-TV (Continued)

1004734275

Latitude Seconds: 58.62
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 14.47
Collection Date: 04/30/2014 00:00:00
Lat/Long Description: Not reported
TMSP Added: 05/01/2014 06:09:04
TMSP Last Update: 05/01/2014 17:49:15
Staff ID Last Update: MAPT_NC
Coord Source Type: 3
Org Name Source: Not reported
Coord Coll Meth: I2
Map Scale Code: E
Source: CORE
Site ID: 68565245
Spatial ID: 75899168

Staff Name:

Program Id: 75899167
Staff Sequence ID: 172597
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 09/11/2015 11:51:11
TMSP Last Update: 09/11/2015 11:51:11
Staff ID Last Update: SVANPAT
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3311

Program Id: 75899167
Staff Sequence ID: 172598
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 09/11/2015 11:51:11
TMSP Last Update: 09/11/2015 11:51:11
Staff ID Last Update: SVANPAT
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3369

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78290751
Longitude: -92.10352837
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985758739
Major Watershed: Lake Superior - South

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KDLH-TV (Continued)

1004734275

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 07B
Status: Active
Latitude: 46.78295
Longitude: -92.10402100
Coordinate Collection Method: Digitized-DOQ
Activity: Construction Stormwater Permit
MPCA Id: C00037927
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1004734275
Registry ID: 110003878420
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003878420

**M61
NNE
< 1/8
0.061 mi.
322 ft.**

**DULUTH CAMERA EXCHANGE 1
321 W SUPERIOR ST STE B
DULUTH, MN 55802**

**MN WIMN S110194047
N/A**

Site 1 of 18 in cluster M

**Relative:
Higher**

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78389507
Longitude: -92.10222201
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1400245
Major Watershed: Lake Superior - South

**Actual:
637 ft.**

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Inactive
Latitude: 46.78389507
Longitude: -92.10222201
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND022763999
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EPA ID Number
M62 NNE < 1/8 0.061 mi. 322 ft.	DULUTH CAMERA EXCHANGE 1 321 W SUPERIOR ST STE B DULUTH, MN 55802 Site 2 of 18 in cluster M	RCRA-CESQG	1000428679 MND022763999
Relative: Higher	RCRA-CESQG: Date form received by agency: 01/03/1990 Facility name: DULUTH CAMERA EXCHANGE 1 Facility address: 321 W SUPERIOR ST STE B DULUTH, MN 558021684 EPA ID: MND022763999 Contact: Not reported Contact address: Not reported Contact country: US Contact telephone: Not reported Contact email: Not reported EPA Region: 05 Classification: Conditionally Exempt Small Quantity Generator Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste		
Actual: 637 ft.	Owner/Operator Summary: Owner/operator name: NAME NOT REPORTED Owner/operator address: ADDRESS NOT REPORTED CITY NOT REPORTED, AK 99998 Owner/operator country: Not reported Owner/operator telephone: (312) 555-1212 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported Owner/operator name: DULUTH CAMERA EXCHANGE 1 Owner/operator address: 321 W SUPERIOR ST STE B DULUTH, MN 55802 Owner/operator country: US Owner/operator telephone: NONE Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 07/26/1999 Owner/Op end date: Not reported		
	Handler Activities Summary: U.S. importer of hazardous waste: No		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CAMERA EXCHANGE 1 (Continued)

1000428679

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

N63
SW
< 1/8
0.061 mi.
324 ft.

GENERAL MILLS ELEVATOR A - DULUTH
200 GARFIELD AVE
DULUTH, MN 55802
Site 1 of 3 in cluster N

MN SPILLS **1005891675**
US AIRS **N/A**
FINDS
MN Financial Assurance
MN WIMN
ECHO

Relative:
Higher

SPILLS:

Actual:
615 ft.

Spill Detail:

Program Id: 185800
Spill Date: 07/31/1998
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 28647
Interest Start Date: 10/10/1999 10:41:39
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 10/10/1999 11:05:01
Tmsp Last Updt: 04/11/2007 08:23:02
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Response Completed
Sp Rep Code: Refer To Air Quality
Report Taken By: 3297
MPCA Project Manager: 3297
MPCA Involvement: Not reported
Spill Site Closure Date: 08/01/1998
Spill Rep Desc: DOUGLAS CHRISTENSON, GENERAL MILLS ELEVATOR
Spill Reported Date: 08/01/1998
Init Cause Code: Unknown
Init Cause Desc: UNKNOWN
Initial Source Code: 8
Priority: High Priority

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL MILLS ELEVATOR A - DULUTH (Continued)

1005891675

Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: WATER FROM SUMP PUMP TO LAKE SUPERIOR. HARBOR AREA PUMP SHUT DOWN
CONTRACTOR CONTACTED. NO DEAD FISH. VERY LIGHT SHINE.

Action:

Spill Action Code: 1
Spill Action Person: Not reported
Spill Action Date: Not reported
Tmsp Added: 10/10/1999 11:05:03
Tmsp Last Updt: 05/04/2002 07:28:01
Staff Id Last Updt: TANKS

Affected Description:

Spill Inc. Affect Code: Wetland

Product:

Program ID: 185800
Spill Incident Accuracy Id: 79617
Spill Product: Petroleum, Unspecified
Spill Qty Units: 0 Unknown
Spill Incident Accuracy: Unknown

US AIRS MINOR:

EnvId: 1005891675
Region Code: 05
Programmatic ID: AIR MN0000002713700012
Facility Registry ID: 110008799595
D and B Number: Not reported
Primary SIC Code: 5153
NAICS Code: 424510
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:

Region Code: 05
Programmatic ID: AIR MN0000002713700012
Facility Registry ID: 110008799595
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1978-10-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700012
Facility Registry ID: 110008799595
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1978-10-13 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL MILLS ELEVATOR A - DULUTH (Continued)

1005891675

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700012
Facility Registry ID: 110008799595
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1979-11-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700012
Facility Registry ID: 110008799595
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-11-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700012
Facility Registry ID: 110008799595
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-10-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700012
Facility Registry ID: 110008799595
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-05-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700012
Facility Registry ID: 110008799595
Air Operating Status Code: OPR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL MILLS ELEVATOR A - DULUTH (Continued)

1005891675

Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-07-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700012
Facility Registry ID: 110008799595
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1981-03-24 00:00:00
Activity Status Date: 1981-03-24 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05
Programmatic ID: AIR MN0000002713700012
Facility Registry ID: 110008799595
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1979-11-15 00:00:00
Activity Status Date: 1979-11-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

FINDS:

Registry ID: 110008799595

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIR EMISSIONS CLASSIFICATION UNKNOWN

AIR MINOR

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL MILLS ELEVATOR A - DULUTH (Continued)

1005891675

MN Financial Assurance 1:

PROGRAM ID: 185800
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 253711
Interest Telephone: Not reported
Preferred ID: 28647
Interest Start Date: 10/10/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 10/10/1999
TMSP Last Update: 05/04/2002 07:28:01
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: WATER FROM SUMP PUMP TO LAKE SUPERIOR. HARBOR AREA PUMP SHUT DOWN\\n\\nCONTRACTOR CONTACTED. NO DEAD FISH. VERY LIGHT SHINE.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77008448
Longitude: -92.11705263
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005891675
Registry ID: 110008799595
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008799595

**N64
SW
< 1/8
0.061 mi.
324 ft.**

**GENERAL MILLS DULUTH TERMINAL ELEVATOR
200 GARFIELD AVE
DULUTH, MN 55802**

**MN AST A100361031
N/A**

Site 2 of 3 in cluster N

**Relative:
Higher**

AST:

Tank:

**Actual:
615 ft.**

MPCA Tank Number: '1
Tank Registration Date: 03/19/2012 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4700
Tank Status: Active
Tank Stored Product: Other Substance
Tank Construction Material: Metal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL MILLS DULUTH TERMINAL ELEVATOR (Continued)

A100361031

Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 04/24/2012 09:55:01
Date Last Updated: 04/24/2012 09:55:55
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes

Tank Action:

MPCA Tank Number: '1
Above Or Underground: Above Ground
Tank Action ID: 997954
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/05/1980 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 04/24/2012 09:55:55
Date Last Updated: 04/24/2012 09:55:55
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: '1
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: mineral oil
Compartment Cap: 4700
Heating: No
Other Desc: Not reported
Date Added: 04/24/2012 09:55:01
Date Last Updated: 04/24/2012 09:55:01
Staff Id Who Did The Last Update: JHENRY

Tank:

MPCA Tank Number: '2
Tank Registration Date: 03/19/2012 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4700
Tank Status: Active
Tank Stored Product: Other Substance

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL MILLS DULUTH TERMINAL ELEVATOR (Continued)

A100361031

Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 04/24/2012 09:56:32
Date Last Updated: 09/10/2014 16:25:31
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JBRANDO
In Compliance: Yes

Tank Action:

MPCA Tank Number: '2
Above Or Underground: Above Ground
Tank Action ID: 997955
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/05/1980 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 04/24/2012 09:57:22
Date Last Updated: 04/24/2012 09:57:22
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: '2
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: MINERAL OIL
Compartment Cap: 4700
Heating: No
Other Desc: Not reported
Date Added: 04/24/2012 09:56:32
Date Last Updated: 04/24/2012 09:56:32
Staff Id Who Did The Last Update: JHENRY

Tank:

MPCA Tank Number: '3
Tank Registration Date: 03/19/2012 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 1000
Tank Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL MILLS DULUTH TERMINAL ELEVATOR (Continued)

A100361031

Tank Stored Product: Diesel
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 04/24/2012 09:57:54
Date Last Updated: 09/10/2014 16:25:39
AST Base Material: Asphalt
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JBRANDO
In Compliance: Yes

Tank Action:

MPCA Tank Number: '3
Above Or Underground: Above Ground
Tank Action ID: 997956
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/15/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 04/24/2012 09:59:05
Date Last Updated: 04/24/2012 09:59:05
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: '3
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 04/24/2012 09:57:54
Date Last Updated: 04/24/2012 09:57:54
Staff Id Who Did The Last Update: JHENRY

Tabsite:

Program Interest Id: 62516091
Above Or Underground: Above Ground
Facility Code: 19
Indian Reservation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL MILLS DULUTH TERMINAL ELEVATOR (Continued)

A100361031

UST Registration Date: Not reported
AST Registration Date: 03/19/2012 00:00:00
Date Added: 04/24/2012 09:53:17
Date Last Updated: 04/24/2012 09:53:17
Staff Id Who Did The Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Not reported
Vapor Notify Required: Not reported

Lat Long:

Program Id: 62516091
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/24/2012 09:48:27
Date Last Updated: 04/24/2012 09:48:27
Staff Id Last Updated: JHENRY
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 62516091
Latlong ID: 5089
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.74
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: .38
Collection Date: 03/12/2010 09:19:13
LatLong Description: Site along road used for address match
TMSP Added: 05/18/2000 19:33:41
Date Last Updated: 03/12/2010 11:35:16
Staff Id Last Updated: MAPT_NC
Coord Source Type: U
Org Name Source: Not reported

[Click this hyperlink](#) while viewing on your computer to access additional MN AST: detail in the EDR Site Report.

H65
SW
< 1/8
0.062 mi.
330 ft.

HIGHLAND SERVICE CENTER
1606 W MICHIGAN ST
DULUTH, MN 55806
Site 3 of 6 in cluster H

FINDS **1005897323**
MN WIMN **N/A**
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008727226

Actual:
612 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLAND SERVICE CENTER (Continued)

1005897323

Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77097534
Longitude: -92.11777616
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148165319
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005897323
Registry ID: 110008727226
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727226

J66
NNE
< 1/8
0.063 mi.
331 ft.

ROBERT D LE VASSEUR DDS
324 SUPERIOR ST W STE 729
DULUTH, MN 55802

MN WIMN **S110226534**
N/A

Site 3 of 16 in cluster J

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78358458
Longitude: -92.10193633
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148143597
Major Watershed: Lake Superior - South

Actual:
623 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

J67
NNE
< 1/8
0.063 mi.
331 ft.

WOLF FRANK MD
324 SUPERIOR ST W STE 1025
DULUTH, MN 55802

FINDS **1005888192**
MN WIMN **N/A**
ECHO

Site 4 of 16 in cluster J

Relative:
Higher

FINDS:

Registry ID: 110008827449

Actual:
623 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and manages compliance.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOLF FRANK MD (Continued)

1005888192

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78358458
Longitude: -92.10193633
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148144355
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005888192
Registry ID: 110008827449
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008827449

**J68
NNE
< 1/8
0.063 mi.
331 ft.**

**DOWNTOWN DENTAL CARE OF DULUTH
324 SUPERIOR ST W STE 828
DULUTH, MN 55802**

**RCRA-CESQG 1004732979
MN WIMN MND985736727**

Site 5 of 16 in cluster J

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency: 03/31/1992
Facility name: DOWNTOWN DENTAL CARE OF DULUTH
Facility address: 324 SUPERIOR ST W STE 828
DULUTH, MN 55802
EPA ID: MND985736727
Contact: GARY J HEDIN
Contact address: 324 SUPERIOR ST W STE 828
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 722-3679
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: DOWNTOWN DENTAL CARE OF DULUTH
Owner/operator address: 324 SUPERIOR ST W STE 828
DULUTH, MN 55802

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN DENTAL CARE OF DULUTH (Continued)

1004732979

Owner/operator country: US
Owner/operator telephone: (218) 722-3679
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78358458
Longitude: -92.10193633
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985736727
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

J69
NNE
< 1/8
0.063 mi.
331 ft.

CONRAD L MEINTS & ASSOCIATES
324 SUPERIOR ST W STE 517
DULUTH, MN 55802

MN WIMN S117412281
N/A

Site 6 of 16 in cluster J

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78358458
Longitude: -92.10193633

Actual:
623 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONRAD L MEINTS & ASSOCIATES (Continued)

S117412281

Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000215129
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

J70
NNE
< 1/8
0.063 mi.
331 ft.

SWANSTROM & JOHNSON DDS
324 SUPERIOR ST W STE 930
DULUTH, MN 55802

RCRA-CESQG 1004735854
MN WIMN MNR000012187

Site 7 of 16 in cluster J

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 09/18/1995

Facility name: SWANSTROM & JOHNSON DDS

Facility address: 324 SUPERIOR ST W STE 930

DULUTH, MN 55802

EPA ID: MNR000012187

Contact: STEPHEN JOHNSON

Contact address: 324 SUPERIOR ST W STE 930

DULUTH, MN 55802

Contact country: US

Contact telephone: (218) 727-5041

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: SWANSTROM & JOHNSON DDS

Owner/operator address: 324 SUPERIOR ST W STE 930

DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: (218) 727-5041

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 10/26/1999

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SWANSTROM & JOHNSON DDS (Continued)

1004735854

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78358458
Longitude: -92.10193633
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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J71
NNE
< 1/8
0.063 mi.
331 ft.

DULUTH RADIOLOGISTS PA
324 SUPERIOR ST W STE 824
DULUTH, MN 55802
Site 8 of 16 in cluster J

FINDS 1005897312
MN WIMN N/A
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008727324

Actual:
623 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

WIMN:

Legislative District: 7B
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH RADIOLOGISTS PA (Continued)

1005897312

Latitude: 46.78358458
Longitude: -92.10193633
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000203638
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897312
Registry ID: 110008727324
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727324

**J72
NNE
< 1/8
0.063 mi.
331 ft.**

**WILLIAM J SCHULDT DDS PA
324 SUPERIOR ST W STE 1229
DULUTH, MN 55802**

**FINDS 1005888235
MN WIMN N/A
ECHO**

Site 9 of 16 in cluster J

**Relative:
Higher**

FINDS:

Registry ID: 110008826798

**Actual:
623 ft.**

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78358458
Longitude: -92.10193633
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000210401
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005888235
Registry ID: 110008826798
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008826798

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

J73
NNE
< 1/8
0.063 mi.
331 ft.

PS RUDIE MEDICAL CLINIC
324 SUPERIOR ST W STE 302
DULUTH, MN 55802

RCRA-CESQG
MN WIMN

1004735863
MNR000012294

Site 10 of 16 in cluster J

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 02/24/2010

Facility name: PS RUDIE MEDICAL CLINIC

Facility address: 324 SUPERIOR ST W STE 302

DULUTH, MN 55802

EPA ID: MNR000012294

Mailing address: 915 E 1ST ST

DULUTH, MN 55805

Contact: MICHAEL C MARTURANO

Contact address: 915 E 1ST ST

DULUTH, MN 55805

Contact country: US

Contact telephone: (218) 249-6013

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: SAINT LUKES HOSPITAL/REGIONAL TRAUMA CTR

Owner/operator address: 915 E 1ST ST
DULUTH, MN 55805

Owner/operator country: US

Owner/operator telephone: (218) 249-6013

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 07/26/1999

Owner/Op end date: Not reported

Owner/operator name: SAINT LUKES HOSPITAL/REGIONAL TRAUMA CTR

Owner/operator address: 915 E 1ST ST
DULUTH, MN 55805

Owner/operator country: US

Owner/operator telephone: (218) 249-6013

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 07/26/1999

Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PS RUDIE MEDICAL CLINIC (Continued)

1004735863

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D009
. Waste name: MERCURY

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78358458
Longitude: -92.10193633
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000012294
Major Watershed: Lake Superior - South

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J74
NNE
< 1/8
0.063 mi.
331 ft.

MICHAEL BUSSA DDS
324 SUPERIOR ST W STE 628
DULUTH, MN 55802

Site 11 of 16 in cluster J

MN WIMN S110216958
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78358458
Longitude: -92.10193633
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000207225
Major Watershed: Lake Superior - South

Actual:
623 ft.

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
J75 NNE < 1/8 0.063 mi. 331 ft.	DULUTH INTERNAL MEDICAL ASSOCIATES 324 SUPERIOR ST W STE 220 DULUTH, MN 55802 Site 12 of 16 in cluster J	FINDS MN WIMN ECHO	1005897295 N/A

Relative:
Higher

FINDS:

Registry ID: 110008727379

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

Actual:
623 ft.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78358458
Longitude: -92.10193633
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148147275
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897295
Registry ID: 110008727379
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727379

J76 NNE < 1/8 0.063 mi. 333 ft.	MEDICAL ARTS GARAGE 325 W MICHIGAN ST DULUTH, MN 55802 Site 13 of 16 in cluster J	MN LUST MN UST MN AST MN SPILLS MN Financial Assurance MN WIMN	U000275471 N/A
---	--	---	---------------------------------

Relative:
Higher

LUST:

Leak ID: 10862
MNPCA ID: 223289
Site ID: 217403
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 01/09/1998 00:00:00
Interest End Date: 11/30/2006 06:49:49
Release Discovered Date: 10/16/1997
Leak Reported Date: 10/16/1997
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 11
File Archive Lot: 01/124
Soil Digout Date: 10/16/1997
Cubic Yards Excavated: 43
Conditional Closure Date: Not reported
Complete Site Closure Date: 12/09/1997 00:00:00
Contaminated Soils Remaining: No

Actual:
619 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Enforcement Action Begin Date: 10/23/1997
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 10/28/1997
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:51
TMSP Last Update: 07/23/2014 14:14:38
Staff Id Last Update: DBOETTC
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 193229
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 223289
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Not reported
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:34
TMSP Last Update: 11/04/2003 12:57:08
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Leak Product Released:

MN PCA ID: 223289
Prod Released Sequence Id: 323822
Leak Product: Gasoline Unleaded
Tmsp Added: 12/04/1999 14:04:35
Tmsp Last_updt: 05/04/2002 09:36:54
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 04/17/1986 00:00:00
Tank Storage Capacity: 560
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:25
Date Last Updated: 01/07/2013 10:41:39
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 244087
Contractor Number: 227
Supervisor Number: 3464
Tank Action: Remove Tank
Action Date: 10/16/1997 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 278174

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 560
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:57:54
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 560
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372351
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:43
Date Last Updated: 05/04/2002 07:56:45

Tank:
MPCA Tank Number: 002
Tank Registration Date: 04/17/1986 00:00:00
Tank Storage Capacity: 560
Tank Dual Use: N
Tank Status: **Removed**
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:09
Date Last Updated: 01/07/2013 10:41:39
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 267590
Contractor Number: 227
Supervisor Number: 3464
Tank Action: Remove Tank
Action Date: 10/16/1997 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 317799
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 560
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:35
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 560
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372350
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:43
Date Last Updated: 05/04/2002 07:56:45

Tank:

MPCA Tank Number: 003
Tank Registration Date: 04/17/1986 00:00:00
Tank Storage Capacity: 560
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:47
Date Last Updated: 01/07/2013 10:41:39
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 255926
Contractor Number: 227
Supervisor Number: 3464
Tank Action: Remove Tank
Action Date: 10/16/1997 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 297997
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 003
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 560
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:15
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 003
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 560
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372349
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:43
Date Last Updated: 05/04/2002 07:56:45

Tank:
MPCA Tank Number: 004
Tank Registration Date: 04/17/1986 00:00:00
Tank Storage Capacity: 560
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:25
Date Last Updated: 01/07/2013 10:41:39
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 244088
Contractor Number: 227
Supervisor Number: 3464
Tank Action: Remove Tank
Action Date: 10/16/1997 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 278175
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 560
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:57:54
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Install Remove:

MPCA Tank Number: 004
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 560
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372348
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:43
Date Last Updated: 05/04/2002 07:56:45

Tank:

MPCA Tank Number: 005
Tank Registration Date: 04/17/1986 00:00:00
Tank Storage Capacity: 560
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:10
Date Last Updated: 01/07/2013 10:41:39
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 317800
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 005
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 560
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:35
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Tank:
MPCA Tank Number: 006
Tank Registration Date: 04/17/1986 00:00:00
Tank Storage Capacity: 560
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:17
Date Last Updated: 01/07/2013 10:41:39
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:
MPCA Tank Number: 006
Above Or Underground: Under Ground
Tank Action ID: 324364
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 006
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 560
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:42
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 194421
Above Or Underground: Both
Facility Code: 40
Indian Reservation: No
UST Registration Date: 04/17/1986 00:00:00
AST Registration Date: 10/27/1997 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 194421
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/27/2010 09:50:11
Date Last Updated: 04/27/2010 09:50:11
Staff Id Last Updated: KFUNK
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194421
Latlong ID: 171295
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: .68
Longitude Degrees: -92
Longitude Minutes: 6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Longitude Seconds: 6.35
Collection Date: 03/29/2010 17:53:00
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:03:11
Date Last Updated: 03/29/2010 19:03:11
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

AST:

Tank:

MPCA Tank Number: 1001
Tank Registration Date: 10/27/1997 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 2000
Tank Status: Active
Tank Stored Product: Gasoline
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not Needed
Piping Material: Steel/Iron
Secondary Containment Tank: Vault
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:37
Date Last Updated: 01/07/2013 10:41:39
AST Base Material: On Concrete
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 330229
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/17/1997 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 2000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:49
Date Last Updated: 05/04/2002 07:56:46
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 194421
Above Or Underground: Both
Facility Code: 40
Indian Reservation: No
UST Registration Date: 04/17/1986 00:00:00
AST Registration Date: 10/27/1997 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194421
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/27/2010 09:50:11
Date Last Updated: 04/27/2010 09:50:11
Staff Id Last Updated: KFUNK
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194421
Latlong ID: 171295
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: .68
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 6.35
Collection Date: 03/29/2010 17:53:00
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:03:11
Date Last Updated: 03/29/2010 19:03:11
Staff Id Last Updated: MAPT_NC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Coord Source Type: Not reported
Org Name Source: Not reported

SPILLS:

Spill Detail:

Program Id: 54278450
Spill Date: Not reported
Site ID: 0
Public Safety Spill ID: 23539
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 72328
Interest Start Date: 03/27/2008 16:44:07
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/27/2008 16:44:07
Tmsp Last Updt: 03/27/2008 16:44:07
Staff Id Last Updt: SLEPPAL
Foreign Zone: Not reported
Spill Closure Desc: **Closed, Other (See Remarks)**
Sp Rep Code: Refer To Air Quality
Report Taken By: 3094
MPCA Project Manager: 3094
MPCA Involvement: Limited
Spill Site Closure Date: 02/22/2008
Spill Rep Desc: Mark Hellerud
Spill Reported Date: 02/22/2008
Init Cause Code: 23
Init Cause Desc: Not reported
Initial Source Code: 2
Priority: Not reported
Rep Phone: 2187220816
Rep Name: Mark Hellerud
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: 94364

Comments: Caller is from Oneida Realty. This incident occurred yesterday; see report # 94356. The tanks were filled between 7:30 am & 8:00 am. Mark The FD had came out vented it. It is still not okay today so Scott Peterson from Environmental Trouble Shooters is out today working on it. Scott's cell # is 218-348-5906. His office # is 218-722-6013. The gasoline smell is still venting into the building and not out the vent like it's suppose to . Believe it may be frozen up inside the vent. Caller believes the problem generated from the tank being overfilled when they filled up the tank. At one time there was 2024 gallons at one time in the tank. Ordered 1900 & they dropped off 1936.7 gallons. SEE SPILL # 72326

Affected Description:

Spill Inc. Affect Code: Business

Product:

Program ID: 54278450
Spill Incident Accuracy Id: 196660
Spill Product: 43
Spill Qty Units: 9 Gallons
Spill Incident Accuracy: Estimated

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

MN Financial Assurance 1:

PROGRAM ID: 194421
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 193229
Interest Telephone: 2187225589
Preferred ID: 5024
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:10:39
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194421
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 193229
Interest Telephone: NO CORE PI PH.
Preferred ID: 5024
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/30/2006
TMSP Last Update: 08/30/2006 07:10:39
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 217403
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 223289
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 193229
Interest Telephone: Not reported
Preferred ID: 10862
Interest Start Date: 01/09/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/30/2006 06:49:49
Staff ID Last Update: RSUCHAN
Source: TALES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 223289
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 193229
Interest Telephone: NO CORE PI PH.
Preferred ID: 10862
Interest Start Date: 01/09/1998
Interest End Date: 11/30/2006
Activity Flag: N
TMSP Added: 11/30/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217403
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 54278450
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 54278451
Interest Telephone: Not reported
Preferred ID: 72328
Interest Start Date: 03/27/2008
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/27/2008
TMSP Last Update: 03/27/2008 16:47:13
Staff ID Last Update: SLEPPAL
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Caller is from Oneida Realty. This incident occurred yesterday; see report # 94356. The tanks were filled between 7:30 am & 8:00 am. Mark The FD had came out vented it. It is still not okay today so Scott Peterson from Environmental Trouble Shooters is out today working on it. Scott's cell # is 218-348-5906. His office # is 218-722-6013. The gasoline smell is still venting into the building and not out the vent like it's suppose to . Believe it may be frozen up inside the vent. Caller believes the problem generated from the tank being overfilled when they filled up the tank. At one time there was 2024 gallons at one time in the tank. Ordered 1900 & they dropped off 1936.7 gallons.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

SEE SPILL # 72326

Latitude Longitude:
Program Id: 223289
Lat/Long ID: 9092
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 59.9964
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 5.5231
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:12
TMSP Last Update: 08/03/2004 12:34:12
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 217403
Spatial ID: 51833009

Program Id: 223289
Lat/Long ID: 171295
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: .68
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 6.35
Collection Date: 03/29/2010 17:53:00
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:03:11
TMSP Last Update: 03/29/2010 19:03:11
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 217403
Spatial ID: 51833009

Staff Name:
Program Id: 223289
Staff Sequence ID: 22411
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:19
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3094

Program Id: 223289
Staff Sequence ID: 7130
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:03
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3433

Latitude Longitude:
Program Id: 194421
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/27/2010 09:50:11
TMSP Last Update: 04/27/2010 09:50:11
Staff ID Last Update: KFUNK
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 217403
Spatial ID: 51378568

Program Id: 194421
Lat/Long ID: 171295
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: .68
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 6.35
Collection Date: 03/29/2010 17:53:00
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:03:11
TMSP Last Update: 03/29/2010 19:03:11
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS GARAGE (Continued)

U000275471

Source: CORE
Site ID: 217403
Spatial ID: 51378568

Tab Site:
Program Id: 194421
Facility Code: 40
Above or Under Code: 3
Indian Reservation: N
Ust Registration Date: 04/17/1986 00:00:00
Ast Registration Date: 10/27/1997 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78352469
Longitude: -92.10176423
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

H77
SW
< 1/8
0.064 mi.
337 ft.
Relative:
Higher
Actual:
612 ft.

CITY WIDE STORAGE/ BAXTER BLDG
1610 W MICHIGAN ST
DULUTH, MN 55806
Site 4 of 6 in cluster H

MN UST **U003853205**
MN WIMN **N/A**

UST:
Tank:
MPCA Tank Number: 001
Tank Registration Date: 01/05/2000 00:00:00
Tank Storage Capacity: 8000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 01/05/2000 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY WIDE STORAGE/ BAXTER BLDG (Continued)

U003853205

Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 01/07/2000 09:42:16
Date Last Updated: 09/24/2008 14:12:12
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 856394
Contractor Number: 227
Supervisor Number: 3404
Tank Action: Remove Tank
Action Date: 01/06/2000 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:38
Date Last Updated: 05/04/2002 09:46:21
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: Not reported
Compartment Cap: 8000
Heating: No
Other Desc: Not reported
Date Added: 01/07/2000 09:42:16
Date Last Updated: 05/04/2002 09:46:21
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 8000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Fuel Oil
INSREM Product Description: Not reported
INSREM Action ID: 855363
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 01/07/2000 09:44:06
Date Last Updated: 05/04/2002 09:46:21

Tabsite:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY WIDE STORAGE/ BAXTER BLDG (Continued)

U003853205

Program Interest Id: 226002
Above Or Underground: Under Ground
Facility Code: 40
Indian Reservation: No
UST Registration Date: 01/27/2000 00:00:00
AST Registration Date: Not reported
Date Added: 01/07/2000 09:41:46
Date Last Updated: 05/05/2006 06:53:31
Staff Id Who Did The Last Update: RSUCHAN
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 226002
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 18:22:04
Date Last Updated: 04/10/2011 18:22:04
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 226002
Latlong ID: 68328
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 14.7
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 2.76
Collection Date: 03/16/2010 18:56:33
LatLong Description: Not reported
TMSP Added: 02/24/2001 00:00:00
Date Last Updated: 03/16/2010 21:20:52
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77096263
Longitude: -92.11779251
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY WIDE STORAGE/ BAXTER BLDG (Continued)

U003853205

[Click here to access Minnesota Pollution Control Agency:](#)

H78
SW
< 1/8
0.064 mi.
337 ft.

CITY WIDE STORAGE
1610 W MICHIGAN ST
DULUTH, MN 55806

Site 5 of 6 in cluster H

MN LUST
FINDS
MN Financial Assurance
MN WIMN
ECHO

1005897146
N/A

Relative:
Higher

LUST:

Actual:
612 ft.

Leak ID: 11069
MNPCA ID: 223492
Site ID: 66953
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 02/03/1998 00:00:00
Interest End Date: 03/24/2006 13:06:04
Release Discovered Date: 01/19/1998
Leak Reported Date: 01/19/1998
Leak Site: Both Leak and Property Transfer Site
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 09/18/2002 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 01/22/1998
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 02/03/1998
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:51
TMSP Last Update: 01/21/2014 11:17:31
Staff Id Last Update: DBOETTC
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: FS
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 77959
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY WIDE STORAGE (Continued)

1005897146

Comments: Not reported

Leak GW Info:

MN PCA ID: 223492

Dw Supply Contam: No

Free Product Observed: No

Free Product Thickness: Not reported

Ground Water Contam: Yes

GW Cleanup Goal: 0

Gw Exceeds Cleanup Goal: Not reported

Cleanup Goal Achieved: Not reported

Water Supply Exceeds Ral: No

Well Type Code: Not reported

Impacted Aquifer Code: Not reported

TMSp Added: 12/04/1999 14:07:35

TMSp Last Update: 11/04/2003 12:57:08

Staff Id Last Update: RSUCHAN

Mtbe Present Now: No

Mtbe Present Historically: Not reported

Mtbe High Ug Per Liter Char: Not reported

Mtbe High Ug Per Liter Numb: Not reported

Mtbe High Level Date: Not reported

Free Product At Close: No

Staff Id Ass: Not reported

PWS Well: Not reported

Prot Flag: Not reported

Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 223492

Prod Released Sequence Id: 31046

Leak Product: Fuel Oil 1 and 2

Tmsp Added: 09/24/2002 11:34:05

Tmsp Last_updt: 09/24/2002 11:34:05

Staff Id Last Updt: MKOPLIT

MN PCA ID: 223492

Prod Released Sequence Id: 31047

Leak Product: Gasoline, Type Unknown

Tmsp Added: 09/24/2002 11:34:05

Tmsp Last_updt: 09/24/2002 11:34:05

Staff Id Last Updt: MKOPLIT

FINDS:

Registry ID: 110008729377

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

MN Financial Assurance 1:

PROGRAM ID: 223492

Township Name: Not reported

Region: 1

Interest Type: Leak Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY WIDE STORAGE (Continued)

1005897146

ADDR ID: 77959
Interest Telephone: NO CORE PI PH.
Preferred ID: 11069
Interest Start Date: 02/03/1998
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 66953
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 223492
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 281947
Interest Telephone: Not reported
Preferred ID: 11069
Interest Start Date: 02/03/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:06:04
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 226002
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 281947
Interest Telephone: Not reported
Preferred ID: 119511
Interest Start Date: 01/07/2000
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 01/07/2000
TMSP Last Update: 09/14/2006 13:37:07
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY WIDE STORAGE (Continued)

1005897146

Comments: Not reported

PROGRAM ID: 226002
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 77959
Interest Telephone: NO CORE PI PH.
Preferred ID: 119511
Interest Start Date: 01/07/2000
Interest End Date: 09/14/2006
Activity Flag: N
TMSP Added: 09/14/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 66953
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 223492
Lat/Long ID: 9273
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 14.7165
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 2.7755
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:12
TMSP Last Update: 08/03/2004 12:34:12
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 66953
Spatial ID: 51070907

Program Id: 223492
Lat/Long ID: 68328
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 14.7
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 2.76
Collection Date: 03/16/2010 18:56:33
Lat/Long Description: Not reported
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 03/16/2010 21:20:52

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY WIDE STORAGE (Continued)

1005897146

Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 66953
Spatial ID: 51070907

Staff Name:
Program Id: 223492
Staff Sequence ID: 7313
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:03
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3433

Program Id: 223492
Staff Sequence ID: 22605
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:19
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3311

Latitude Longitude:
Program Id: 226002
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 18:22:04
TMSP Last Update: 04/10/2011 18:22:04
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY WIDE STORAGE (Continued)

1005897146

Site ID: 66953
Spatial ID: 51436318

Program Id: 226002
Lat/Long ID: 68328
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 14.7
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 2.76
Collection Date: 03/16/2010 18:56:33
Lat/Long Description: Not reported
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 03/16/2010 21:20:52
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 66953
Spatial ID: 51436318

Tab Site:

Program Id: 226002
Facility Code: 40
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 01/27/2000 00:00:00
Ast Registration Date: Not reported
TMSP Added: 01/07/2000 09:41:46
TMSP Last Update: 05/05/2006 06:53:31
Staff ID Last Update: RSUCHAN
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77096263
Longitude: -92.11779251
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897146
Registry ID: 110008729377
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008729377

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

H79
SW
< 1/8
0.064 mi.
337 ft.

ARROWHEAD APPLIANCE & RECYCLING
1610 W MICHIGAN ST
DULUTH, MN 55806

RCRA NonGen / NLR
FINDS
ECHO

1004733640
MND985749159

Site 6 of 6 in cluster H

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 09/14/1992

Facility name: ARROWHEAD APPLIANCE & RECYCLING

Facility address: 1610 W MICHIGAN ST
DULUTH, MN 558062237

EPA ID: MND985749159

Contact: Not reported

Contact address: Not reported

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ARROWHEAD APPLIANCE & RECYCLE INC

Owner/operator address: 1832 W MICHIGAN ST
DULUTH, MN 55806

Owner/operator country: US

Owner/operator telephone: NONE

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 10/26/1999

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

. Waste code: D000

. Waste name: Not Defined

. Waste code: D009

. Waste name: MERCURY

. Waste code: X002

. Waste name: POLYCHLORINATED BIPHENOLS (PCBs)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROWHEAD APPLIANCE & RECYCLING (Continued)

1004733640

Violation Status: No violations found

FINDS:

Registry ID: 110008729714

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

ECHO:

Envid: 1004733640
Registry ID: 110008729714
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008729714

**O80
NNW
< 1/8
0.067 mi.
352 ft.**

**LAKE SUPERIOR CENTER
353 S 5TH AVE W
DULUTH, MN 55802**

**MN LUST
MN Financial Assurance
MN WIMN**

**S106549448
N/A**

Site 1 of 4 in cluster O

**Relative:
Higher**

LUST:

**Actual:
648 ft.**

Leak ID: 7455
MNPCA ID: 220070
Site ID: 243900
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 03/03/1998 00:00:00
Interest End Date: 11/20/2006 08:12:13
Release Discovered Date: 06/09/1994
Leak Reported Date: 06/10/1994
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 96
File Archive Lot: 98/206
Soil Digout Date: Not reported
Cubic Yards Excavated: 0
Conditional Closure Date: Not reported
Complete Site Closure Date: 06/06/1995 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 06/15/1994
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:48
TMSP Last Update: 02/21/2007 15:17:47

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE SUPERIOR CENTER (Continued)

S106549448

Staff Id Last Update: JDIETZ
Release From AST: No
Release From UST: No
Tank Registration Status Code: U
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 267094
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 220070
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:32
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 220070
Prod Released Sequence Id: 325650
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/04/1999 14:04:39
Tmsp Last_updt: 05/04/2002 09:25:17
Staff Id Last Updt: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE SUPERIOR CENTER (Continued)

S106549448

MN Financial Assurance 1:

PROGRAM ID: 220070
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 267094
Interest Telephone: NO CORE PI PH.
Preferred ID: 7455
Interest Start Date: 03/03/1998
Interest End Date: 11/20/2006
Activity Flag: N
TMSP Added: 11/20/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 243900
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 220070
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 267094
Interest Telephone: Not reported
Preferred ID: 7455
Interest Start Date: 03/03/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/20/2006 08:12:13
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 220070
Lat/Long ID: 6206
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 44.7367
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 58.125
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:09
TMSP Last Update: 05/03/2007 08:50:56

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE SUPERIOR CENTER (Continued)

S106549448

Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 243900
Spatial ID: 51817924

Program Id: 220070
Lat/Long ID: 131548
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 44.75
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 58.12
Collection Date: 08/03/2004 12:34:09
Lat/Long Description: Not reported
TMSP Added: 11/20/2006 08:12:26
TMSP Last Update: 11/20/2006 22:03:59
Staff ID Last Update: COREUSER
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 243900
Spatial ID: 51817924

Staff Name:
Program Id: 220070
Staff Sequence ID: 4157
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:01
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 2250

Program Id: 220070
Staff Sequence ID: 28675
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:25
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 4101

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE SUPERIOR CENTER (Continued)

S106549448

Program Id: 220070
Staff Sequence ID: 19356
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:16
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3094

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77909850
Longitude: -92.09947968
Coordinate Collection Method: Address Matching House Number
Activity: Leak Site
MPCA Id: 7455
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

J81
NNE
< 1/8
0.068 mi.
358 ft.

ONEIDA REALTY CO
306 W SUPERIOR ST STE 1605
DULUTH, MN 55802

Site 14 of 16 in cluster J

RCRA-CESQG
FINDS
MN WIMN
ECHO

1004733898
MND985753268

Relative:
Higher

RCRA-CESQG:

Actual:
627 ft.

Date form received by agency: 11/19/1992
Facility name: ONEIDA REALTY CO
Facility address: 306 W SUPERIOR ST STE 1605
DULUTH, MN 55802
EPA ID: MND985753268
Contact: TERRY F NETZEL
Contact address: 306 W SUPERIOR ST STE 1605
DULUTH, MN 55802
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONEIDA REALTY CO (Continued)

1004733898

any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: ONEIDA REALTY CO
Owner/operator address: 306 W SUPERIOR ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: NONE
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110003874898

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78395188
Longitude: -92.10193078

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONEIDA REALTY CO (Continued)

1004733898

Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985753268
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1004733898
Registry ID: 110003874898
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003874898

J82
NNE
< 1/8
0.068 mi.
358 ft.

SHORELINE DENTAL ASSOCIATES DOWNTOWN
306 W SUPERIOR ST STE 601
DULUTH, MN 55802

MN WIMN

S110231447
N/A

Site 15 of 16 in cluster J

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78395188
Longitude: -92.10193078
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000130484
Major Watershed: Lake Superior - South

Actual:
627 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

J83
NNE
< 1/8
0.068 mi.
358 ft.

SHORELINE DENTAL ASSOCIATES DOWNTOWN
306 W SUPERIOR ST STE 601
DULUTH, MN 55802

RCRA-CESQG

1010564890
MNS000130484

Site 16 of 16 in cluster J

Relative:
Higher

RCRA-CESQG:
Date form received by agency: 09/15/2008
Facility name: SHORELINE DENTAL ASSOCIATES DOWNTOWN
Site name: RICHARD OASE DDS DOWNTOWN
Facility address: 306 W SUPERIOR ST STE 601
DULUTH, MN 55802
EPA ID: MNS000130484
Contact: RICHARD W OASE
Contact address: 306 W SUPERIOR ST STE 601
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 727-2349
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or

Actual:
627 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHORELINE DENTAL ASSOCIATES DOWNTOWN (Continued)

1010564890

other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: RICHARD OASE DDS
Owner/operator address: 306 W SUPERIOR ST STE 601
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 727-2349
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Owner/operator name: RICHARD OASE DDS
Owner/operator address: 306 W SUPERIOR ST STE 601
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 727-2349
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/12/2008
Site name: SHORELINE DENTAL ASSOCIATES DOWNTOWN
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 11/20/2007
Site name: SHORELINE DENTAL ASSOCIATES DOWNTOWN
Classification: Conditionally Exempt Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHORELINE DENTAL ASSOCIATES DOWNTOWN (Continued)

1010564890

Violation Status: No violations found

M84
NNE
< 1/8
0.072 mi.
382 ft.

DENTAL IMPLANT & RECONSTRUCTIVE CENTER
324 SUPERIOR ST W STE 1212
DULUTH, MN 55802

RCRA-CESQG
MN WIMN

1008881942
MNS000108845

Site 3 of 18 in cluster M

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 11/11/2004

Facility name: DENTAL IMPLANT & RECONSTRUCTIVE CENTER

Facility address: 324 SUPERIOR ST W STE 1212

DULUTH, MN 55802

EPA ID: MNS000108845

Contact: MELISSA WHITTINGTON

Contact address: 324 SUPERIOR ST W STE 1212

DULUTH, MN 55802

Contact country: US

Contact telephone: (218) 722-8118

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: DENTAL IMPLANT & RECONSTRUCTIVE CENTER

Owner/operator address: 324 SUPERIOR ST W STE 1212

DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: (218) 722-8118

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 11/15/2004

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DENTAL IMPLANT & RECONSTRUCTIVE CENTER (Continued)

1008881942

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78379822
Longitude: -92.10223388
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000108845
Major Watershed: Lake Superior - South

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P85
SSW
< 1/8
0.073 mi.
387 ft.

JM INDUSTRIES STEEL INC
1550 W RAILROAD ST
DULUTH, MN 55802

MN WIMN **S110206295**
N/A

Site 1 of 6 in cluster P

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77102215
Longitude: -92.11439806
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 302669023
Major Watershed: Lake Superior - South

Actual:
605 ft.

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P86
SSW
< 1/8
0.073 mi.
387 ft.

BENDTEC INC
1550 W RAILROAD ST STE 1B
DULUTH, MN 55802

RCRA-CESQG **1000627541**
MN ENF **MND985723592**
MN WIMN

Site 2 of 6 in cluster P

Relative:
Lower

RCRA-CESQG:

Date form received by agency: 03/26/1992
Facility name: BENDTEC INC
Facility address: 1550 W RAILROAD ST STE 1B
DULUTH, MN 55802
EPA ID: MND985723592
Mailing address: PO BOX 457
DULUTH, MN 558010457
Contact: LEONARD F ANDERSON
Contact address: PO BOX 457
DULUTH, MN 558010457
Contact country: US

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

1000627541

Contact telephone: (218) 722-0205
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: BENDTEC INC
Owner/operator address: PO BOX 457
DULUTH, MN 55801
Owner/operator country: US
Owner/operator telephone: (218) 722-0205
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. Importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 12/31/1991
Site name: BENDTEC INC
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

1000627541

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/16/2003
Date achieved compliance: 07/30/2003
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 07/23/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 12/18/1991
Date achieved compliance: 04/23/1992
Violation lead agency: State
Enforcement action: FORGIVEABLE ADMN PENALTY ORDER(APO)
Enforcement action date: 02/25/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 12/18/1991
Date achieved compliance: 04/23/1992
Violation lead agency: State
Enforcement action: FORGIVEABLE ADMN PENALTY ORDER(APO)
Enforcement action date: 02/25/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 07/16/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/30/2003
Evaluation lead agency: State

Evaluation date: 04/15/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

1000627541

Evaluation date: 12/18/1991
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Generators - Manifest
Date achieved compliance: 04/23/1992
Evaluation lead agency: State

Evaluation date: 12/18/1991
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Generators - General
Date achieved compliance: 04/23/1992
Evaluation lead agency: State

MN Enforcement Log :

Facility ID: MND985723592
Violation: 262.A - Generators - General
Determined Date: 12/18/1991
Determined By: State
Responsible Agency: State
RTC Date: 04/23/1992
Enforcement Sequence: 001
Effective End Date: 02/25/1992
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 1

Facility ID: MND985723592
Violation: 262.A - Generators - General
Determined Date: 12/18/1991
Determined By: State
Responsible Agency: State
RTC Date: 04/23/1992
Enforcement Sequence: 001
Effective End Date: 02/25/1992
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 2

Facility ID: MND985723592
Violation: 262.B - Generators - Manifest
Determined Date: 12/18/1991
Determined By: State
Responsible Agency: State
RTC Date: 04/23/1992
Enforcement Sequence: 001
Effective End Date: 02/25/1992
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 3

Facility ID: MND985723592
Violation: 262.A - Generators - General
Determined Date: 07/16/2003
Determined By: State
Responsible Agency: State
RTC Date: 07/30/2003
Enforcement Sequence: 002
Effective End Date: 07/23/2003
Enforcement Type: 121 - Letter of Warning (LOW)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

1000627541

Lead Agency: State
Sequence: 7

Facility ID: MND985723592
Violation: 262.A - Generators - General
Determined Date: 07/16/2003
Determined By: State
Responsible Agency: State
RTC Date: 07/30/2003
Enforcement Sequence: 002
Effective End Date: 07/23/2003
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 8

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77102215
Longitude: -92.11439806
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985723592
Major Watershed: Lake Superior - South

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**P87
SSW
< 1/8
0.073 mi.
387 ft.**

**FABRICATON & WAREHOUSE FACILITY
1550 RAILROAD ST
DULUTH, MN 55802**

**MN AST A100203412
N/A**

Site 3 of 6 in cluster P

**Relative:
Lower**

AST:

Tank:

**Actual:
605 ft.**

MPCA Tank Number: 1001
Tank Registration Date: 05/15/1992 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 6000
Tank Status: Temporarily Closed
Tank Stored Product: Fuel Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:42
Date Last Updated: 09/24/2008 14:10:55
AST Base Material: On Ground
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FABRICATON & WAREHOUSE FACILITY (Continued)

A100203412

Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL 1-2
Compartment Cap: 6000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:57
Date Last Updated: 05/04/2002 08:50:27
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1002
Tank Registration Date: 05/15/1992 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4000
Tank Status: Temporarily Closed
Tank Stored Product: Fuel Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:42
Date Last Updated: 09/24/2008 14:10:55
AST Base Material: On Ground
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL 1-2
Compartment Cap: 4000
Heating: Not reported
Other Desc: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FABRICATON & WAREHOUSE FACILITY (Continued)

A100203412

Date Added: 10/10/1999 10:58:57
Date Last Updated: 05/04/2002 08:50:27
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1003
Tank Registration Date: 05/15/1992 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 2400
Tank Status: Temporarily Closed
Tank Stored Product: Fuel Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:42
Date Last Updated: 09/24/2008 14:10:55
AST Base Material: On Supports
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Compartment:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL 1-2
Compartment Cap: 2400
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:57
Date Last Updated: 05/04/2002 08:50:27
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1004
Tank Registration Date: 05/15/1992 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 10000
Tank Status: Temporarily Closed
Tank Stored Product: Fuel Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FABRICATON & WAREHOUSE FACILITY (Continued)

A100203412

Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:42
Date Last Updated: 09/24/2008 14:10:55
AST Base Material: On Supports
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Compartment:

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL 1-2
Compartment Cap: 10000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:57
Date Last Updated: 05/04/2002 08:50:27
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1005
Tank Registration Date: 05/15/1992 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 10000
Tank Status: Temporarily Closed
Tank Stored Product: Fuel Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:42
Date Last Updated: 09/24/2008 14:10:55
AST Base Material: On Supports
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FABRICATON & WAREHOUSE FACILITY (Continued)

A100203412

Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Compartment:
MPCA Tank Number: 1005
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL 1-2
Compartment Cap: 10000
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:57
Date Last Updated: 05/04/2002 08:50:27
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 210286
Above Or Underground: Above Ground
Facility Code: 19
Indian Reservation: No
UST Registration Date: Not reported
AST Registration Date: 05/15/1992 00:00:00
Date Added: 04/01/1993 00:00:00
Date Last Updated: 05/23/2003 09:21:04
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 210286
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 18:01:57
Date Last Updated: 04/10/2011 18:01:57
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 210286
Latlong ID: 170431
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 15.67
Longitude Degrees: -92

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FABRICATON & WAREHOUSE FACILITY (Continued)

A100203412

Longitude Minutes: 6
Longitude Seconds: 51.83
Collection Date: 03/29/2010 17:52:42
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:02:23
Date Last Updated: 03/29/2010 19:02:23
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

[Click this hyperlink](#) while viewing on your computer to access
additional MN AST: detail in the EDR Site Report.

P88 **ZALK-JOSEPH DOCK #5 BUILDING**
SSW **1550 RAILROAD ST**
< 1/8 **DULUTH, MN 55802**
0.073 mi.
387 ft. **Site 4 of 6 in cluster P**

MN UST **U003852224**
N/A

Relative:
Lower

UST:

Tank:

Actual:
605 ft.

MPCA Tank Number: 001
Tank Registration Date: 04/23/1992 00:00:00
Tank Storage Capacity: 12000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:14
Date Last Updated: 09/24/2008 14:06:38
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 849284
Contractor Number: 227
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 04/17/1992 00:00:00
Action Date Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

U003852224

Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:31:12
Date Last Updated: 05/04/2002 08:30:44
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 839099
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:17
Date Last Updated: 05/04/2002 08:30:44
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 12000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:38
Date Last Updated: 05/04/2002 08:30:44
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 002
Tank Registration Date: 04/23/1992 00:00:00
Tank Storage Capacity: 10000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

U003852224

Comments: Not reported
Date Added: 10/10/1999 10:57:06
Date Last Updated: 09/24/2008 14:06:38
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 849285
Contractor Number: 227
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 04/17/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:31:12
Date Last Updated: 05/04/2002 08:30:44
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 839100
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1977 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:17
Date Last Updated: 05/04/2002 08:30:44
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 10000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:32
Date Last Updated: 05/04/2002 08:30:44
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 204376
Above Or Underground: Under Ground
Facility Code: 40
Indian Reservation: No
UST Registration Date: 04/23/1992 00:00:00
AST Registration Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

U003852224

Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 204376
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:43:35
Date Last Updated: 04/10/2011 16:43:35
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 204376
Latlong ID: 170431
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 15.67
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 51.83
Collection Date: 03/29/2010 17:52:42
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:02:23
Date Last Updated: 03/29/2010 19:02:23
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

**P89
SSW
< 1/8
0.073 mi.
387 ft.**

**ZALK-JOSEPH DOCK #5 BUILDING
1550 RAILROAD ST
DULUTH, MN 55802

Site 5 of 6 in cluster P**

**MN LUST S102570427
MN LAST N/A
MN Financial Assurance
MN WIMN**

**Relative:
Lower**

LUST:

Leak ID: 5130
MNPCA ID: 217807
Site ID: 225159
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 03/20/1998 07:19:21
Interest End Date: 11/15/2006 07:19:26
Release Discovered Date: 04/17/1992
Leak Reported Date: 04/22/1992

**Actual:
605 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 41
File Archive Lot: 98/206
Soil Digout Date: 04/17/1992
Cubic Yards Excavated: 40
Conditional Closure Date: Not reported
Complete Site Closure Date: 12/29/1995 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 05/01/1992
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:46
TMSP Last Update: 05/04/2004 10:53:24
Staff Id Last Update: GZARLIN
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 208744
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:
MN PCA ID: 217807
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:30
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 217807
Prod Released Sequence Id: 324673
Leak Product: Gasoline Leaded
Tmsp Added: 12/04/1999 14:04:36
Tmsp Last_updt: 05/04/2002 09:16:58
Staff Id Last Updt: TANKS
MN PCA ID: 217807
Prod Released Sequence Id: 321002
Leak Product: Gasoline Unleaded
Tmsp Added: 12/04/1999 14:04:32
Tmsp Last_updt: 05/04/2002 09:16:58
Staff Id Last Updt: TANKS

Leak ID: 6109
MNPICA ID: 218754
Site ID: 225159
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 05/19/1999 00:00:00
Interest End Date: 11/17/2006 07:15:43
Release Discovered Date: 02/03/1993
Leak Reported Date: 02/04/1993
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: Not reported
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 02/09/1993
Lust Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: 03/18/1996
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:47
TMSP Last Update: 12/31/2015 14:26:48
Staff Id Last Update: GZARLIN
Release From AST: Yes
Release From UST: Yes
Tank Registration Status Code: FS
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 208744
Township Name: Whiteface Reservoir
Active Flag: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Site is surrounded by warehouses and industrial buildings where there are other petroleum sources or where exposure would be infrequent. DRO is the contaminant.
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak Cleanup Actions:

MN PCA ID: 218754
Leak Action Approval Date: 12/27/1999 00:00:00
Leak Action Begin Date: 12/27/1999 00:00:00
Leak Action End Date: Not reported
TMSP Added: 12/04/1999 14:05:11
TMSP Last Update: 02/25/2009 08:05:29
Staff Id Last Update: GZARLIN

Leak GW Info:

MN PCA ID: 218754
Dw Supply Contam: No
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
GW Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: 2
TMSP Added: 12/04/1999 14:07:31
TMSP Last Update: 08/03/2009 10:06:42
Staff Id Last Update: JPENNIN
Mtbe Present Now: No
Mtbe Present Historically: No
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3371
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 218754
Prod Released Sequence Id: 27329
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 03/08/2002 13:43:16
Tmsp Last_updt: 05/04/2002 09:20:26
Staff Id Last Updt: TANKS
MN PCA ID: 218754

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Prod Released Sequence Id: 27330
Leak Product: Gasoline Leaded
Tmsp Added: 03/08/2002 13:43:16
Tmsp Last_updt: 05/04/2002 09:20:26
Staff Id Last Updt: TANKS
MN PCA ID: 218754
Prod Released Sequence Id: 27328
Leak Product: Gasoline Unleaded
Tmsp Added: 03/08/2002 13:43:16
Tmsp Last_updt: 05/04/2002 09:20:26
Staff Id Last Updt: TANKS

LAST:

Site ID: 225159
Leak Id: 6109
MN PCA ID: 218754
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Cond Closure Date: Not reported
Complete Site Closure Date: Not reported
Contaminated Soils Remaining: Yes
Enforcement Action Begin Dt: 02/09/1993
Last Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Release Discovered Date: 02/03/1993
Leak Reported Date: 02/04/1993
Std Letter Response Date: 03/18/1996
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:47
TMSP Last Update: 12/31/2015 14:26:48
Staff Id Last Update: GZARLIN
Release From UST: Yes
Release From LUST: Yes
Tank Registration Status Code: FS
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 208744
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 05/19/1999 00:00:00
Interest End Date: 11/17/2006 07:15:43
Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Site is surrounded by warehouses and industrial buildings where there are other petroleum sources or where exposure would be infrequent. DRO is the contaminant.

Soil Gas Data Comments: Not reported
Source: CORE
Comments: Not reported

Leak Cleanup Actions:
MN PCA ID: 218754
Leak Action Approval Date: 12/27/1999 00:00:00
Leak Action Begin Date: 12/27/1999 00:00:00
Leak Action End Date: Not reported
TMSP Added: 12/04/1999 14:05:11
TMSP Last Update: 02/25/2009 08:05:29
Staff Id Last Update: GZARLIN

Leak GW Info:
MN PCA ID: 218754
Dw Supply Contam: No
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: 2
TMSP Added: 12/04/1999 14:07:31
TMSP Last Update: 08/03/2009 10:06:42
Staff Id Last Update: JPENNIN
Mtbe Present Now: No
Mtbe Present Historically: No
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3371
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:
MN PCA ID: 218754
Prod Released Sequence Id: 27329
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 03/08/2002 13:43:16
Tmsp Last_updt: 05/04/2002 09:20:26
Staff Id Last Updt: TANKS
MN PCA ID: 218754
Prod Released Sequence Id: 27330
Leak Product: Gasoline Leaded
Tmsp Added: 03/08/2002 13:43:16
Tmsp Last_updt: 05/04/2002 09:20:26
Staff Id Last Updt: TANKS
MN PCA ID: 218754
Prod Released Sequence Id: 27328
Leak Product: Gasoline Unleaded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Tmsp Added: 03/08/2002 13:43:16
Tmsp Last_updt: 05/04/2002 09:20:26
Staff Id Last Updt: TANKS

MN Financial Assurance 1:

PROGRAM ID: 204376
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 208744
Interest Telephone: NO CORE PI PH.
Preferred ID: 16250
Interest Start Date: 07/23/1992
Interest End Date: 09/12/2006
Activity Flag: N
TMSP Added: 09/12/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 225159
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 204376
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 208744
Interest Telephone: 2187297684
Preferred ID: 16250
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 09/12/2006 15:15:17
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 210286
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 208744
Interest Telephone: 2187297684
Preferred ID: 53325
Interest Start Date: 04/01/1993
Interest End Date: Not reported
Activity Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

TMSP Added: 04/01/1993
TMSP Last Update: 09/14/2006 09:16:36
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 210286
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 208744
Interest Telephone: NO CORE PI PH.
Preferred ID: 53325
Interest Start Date: 04/01/1993
Interest End Date: 09/14/2006
Activity Flag: N
TMSP Added: 09/14/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 225159
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 217807
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 208744
Interest Telephone: NO CORE PI PH.
Preferred ID: 5130
Interest Start Date: 03/20/1998
Interest End Date: 11/15/2006
Activity Flag: N
TMSP Added: 11/15/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 225159
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 217807
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

ADDR ID: 208744
Interest Telephone: Not reported
Preferred ID: 5130
Interest Start Date: 03/20/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/15/2006 07:19:26
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218754
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 208744
Interest Telephone: NO CORE PI PH.
Preferred ID: 6109
Interest Start Date: 05/19/1999
Interest End Date: 11/17/2006
Activity Flag: N
TMSP Added: 11/17/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 225159
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218754
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 208744
Interest Telephone: Not reported
Preferred ID: 6109
Interest Start Date: 05/19/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/17/2006 07:15:43
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Comments: Not reported

Latitude Longitude:

Program Id: 218754
Lat/Long ID: 5047
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.5919
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 53.1406
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:08
TMSP Last Update: 08/03/2004 12:34:08
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 225159
Spatial ID: 51753617

Program Id: 218754
Lat/Long ID: 170431
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 15.67
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 51.83
Collection Date: 03/29/2010 17:52:42
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:02:23
TMSP Last Update: 03/29/2010 19:02:23
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225159
Spatial ID: 51753617

Staff Name:

Program Id: 218754
Staff Sequence ID: 28178
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:25
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Functional Area Code: HYD
Staff ID Number: 3371

Program Id: 218754
Staff Sequence ID: 2911
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:03:59
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3346

Program Id: 218754
Staff Sequence ID: 18109
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:15
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

Latitude Longitude:
Program Id: 210286
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 18:01:57
TMSP Last Update: 04/10/2011 18:01:57
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 225159
Spatial ID: 51433458

Program Id: 210286
Lat/Long ID: 170431
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 15.67

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 51.83
Collection Date: 03/29/2010 17:52:42
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:02:23
TMSP Last Update: 03/29/2010 19:02:23
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225159
Spatial ID: 51433458

Tab Site:

Program Id: 210286
Facility Code: 19
Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: 05/15/1992 00:00:00
TMSP Added: 04/01/1993 00:00:00
TMSP Last Update: 05/23/2003 09:21:04
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 204376
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:43:35
TMSP Last Update: 04/10/2011 16:43:35
Staff ID Last Update: JBRAND
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 225159
Spatial ID: 51422878

Program Id: 204376
Lat/Long ID: 170431
Latitude Degrees: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Latitude Minutes: 46
Latitude Seconds: 15.67
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 51.83
Collection Date: 03/29/2010 17:52:42
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:02:23
TMSP Last Update: 03/29/2010 19:02:23
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225159
Spatial ID: 51422878

Tab Site:

Program Id: 204376
Facility Code: 40
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 04/23/1992 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 217807
Lat/Long ID: 4220
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.5919
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 53.1406
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:07
TMSP Last Update: 08/03/2004 12:34:07
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 225159
Spatial ID: 51744790

Program Id: 217807

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Lat/Long ID: 170431
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 15.67
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 51.83
Collection Date: 03/29/2010 17:52:42
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:02:23
TMSP Last Update: 03/29/2010 19:02:23
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225159
Spatial ID: 51744790

Staff Name:

Program Id: 217807
Staff Sequence ID: 17214
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:14
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

Program Id: 217807
Staff Sequence ID: 2017
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:03:59
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3346

Program Id: 217807
Staff Sequence ID: 27833
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:24
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZALK-JOSEPH DOCK #5 BUILDING (Continued)

S102570427

Functional Area Code: HYD
Staff ID Number: 3188

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77102215
Longitude: -92.11439806
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

M90
NNE
< 1/8
0.073 mi.
387 ft.

**TOYS FOR KEEPS
313 W SUPERIOR ST
DULUTH, MN 55802**

Site 4 of 18 in cluster M

**FINDS 1005874271
MN WIMN N/A
ECHO**

**Relative:
Higher**

FINDS:

Registry ID: 110008697259

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

**Actual:
638 ft.**

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78396974
Longitude: -92.1021231
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 302669734
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005874271
Registry ID: 110008697259
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008697259

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q91
SSW
< 1/8
0.075 mi.
394 ft.

SUPERWOOD
SLIP 7 DULUTH HARBOR
DULUTH, MN 55802

MN VIC S103813716
MN SRS N/A

Site 1 of 2 in cluster Q

Relative:
Lower

MN Voluntary Investigation Cleanup Program:

Actual:
605 ft.

Facility ID: VP1640
Facility Type: Wood Product Mfg.
Facility Address 2: Not reported
Core Program Interest Id: 335454
Link Id: 3515
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 3
HRS Score: 0
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: On Slip C
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: Unknown
Date Created: 06/13/2000
Date Last Updated: 01/10/2005
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: Not reported
Range: Not reported
Range East West: W
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERWOOD (Continued)

S103813716

Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: 11
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 567939.27341999998
Utm North: 5180317.4918999998
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: Site deactivated from VIC on 1/10/05. See remarks.
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-2758
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2002-05-01 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERWOOD (Continued)

S103813716

Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-16 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3408

Contact Type: Former Staff TA
Company Name: Not reported
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155-4194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-09-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3191

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2002-05-01 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERWOOD (Continued)

S103813716

Contact Fax: 218-723-4727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-16 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contaminant Id: Total PAHs
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Total PAHs
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Lead
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Mercury
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Mercury
Contaminated Media: Surface Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Lead

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERWOOD (Continued)

S103813716

Contaminated Media: Sediment
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Mercury
Contaminated Media: Sediment
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Total PAHs
Contaminated Media: Sediment
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Facid: VP1640
Event: 211
Additional Information: Request More Work
Start Date: Not reported
End Date: 1997-05-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-06-20 00:00:00
Record Number: 33850

Facid: VP1640
Event: 211
Additional Information: no cooperative investigation
Start Date: Not reported
End Date: 2002-09-06 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2002-09-09 00:00:00
Record Number: 15215

Facid: VP1640
Event: Remedial Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 1999-10-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-07 00:00:00
Record Number: 8537

Facid: VP1640
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1989-04-01 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERWOOD (Continued)

S103813716

End Date:	2005-01-10 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	Not reported
Record Number:	1068
Facid:	VP1640
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	True
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	True
Land use Classfn At Site:	Industrial
Land use Vicinity Of Site:	Industrial
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2001-10-18 00:00:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERWOOD (Continued)

S103813716

MN SRS:

Facility ID: VP1640
SEC Address: Not reported
Link Id: 3515
Facility Type: Wood Product Mfg.
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 3
HRS Score: 0
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: On Slip C
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reserve Name: Not reported
MPCA Owned Wells at site: False
Created By: Unknown
Date Created: 06/13/2000
Date Last Updated: 01/10/2005
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Distt: 8
Public Land Survey Method: M
Map Scale For PLS Locational Data: A
Township 2: Not reported
Range: Not reported
PLS Township Suffix: W
section: Not reported
PLS Qtr Section (160 Acres): Not reported
PLS Qtr-Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing UTM Coord Point Data: Not reported
mpcapgmac: Not reported
Utm Coord Pt Data Collection Method: Not reported
Date Of Utm Coord Pt Data Collection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERWOOD (Continued)

S103813716

COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	567939.27341999998
Utm North:	5180317.4918999998
Utm Zone:	15
Basin Code:	1
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	Archival Storage
VIC Application GIS:	False
Notes:	Site deactivated from VIC on 1/10/05. See remarks.
Contact Type:	Staff PL/PM (Project Leader/Project Manager)s
Company Name:	MPCA
Contact Address:	520 Lafayette Rd N
Contact Address 2:	Not reported
Contact City,St,Zip:	St. Paul, MN 551554194
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	(651) 757-2758
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2002-05-01 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	3344
Contact Type:	Former Staff Project Leader/Project Manager
Company Name:	MPCA
Contact Address:	520 Lafayette Rd N
Contact Address 2:	Not reported
Contact City,St,Zip:	St. Paul, MN 551554194
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Fax:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERWOOD (Continued)

S103813716

Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-16 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3408

Contact Type: Former Staff TA
Company Name: Not reported
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155-4194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-09-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3191

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2002-05-01 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-16 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERWOOD (Continued)

S103813716

Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	3407
Contaminant Id:	Total PAHs
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Total PAHs
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Lead
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Lead
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Mercury
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Mercury
Contaminated Media:	Surface Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Contaminant Id:	Lead
Contaminated Media:	Sediment
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERWOOD (Continued)

S103813716

Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Mercury
Contaminated Media: Sediment
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Contaminant Id: Total PAHs
Contaminated Media: Sediment
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-07 00:00:00

Facid: VP1640
Event: 211
Additional Information: Request More Work
Start Date: Not reported
End Date: 1997-05-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-06-20 00:00:00
Record Number: 33850

Facid: VP1640
Event: 211
Additional Information: no cooperative investigation
Start Date: Not reported
End Date: 2002-09-06 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2002-09-09 00:00:00
Record Number: 15215

Facid: VP1640
Event: Remedial Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 1999-10-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-07 00:00:00
Record Number: 8537

Facid: VP1640
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1989-04-01 00:00:00
End Date: 2005-01-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERWOOD (Continued)

S103813716

Record Number:	1068
Facid:	VP1640
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	True
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	True
Land use Classfn At Site:	Industrial
Land use Vicinity Of Site:	Industrial
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2001-10-18 00:00:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Q92
SSW
< 1/8
0.075 mi.
395 ft.

SUPERWOOD
SLIP 7 DULUTH HARBOR
DULUTH, MN 55802

Site 2 of 2 in cluster Q

MN LS
MN WIMN

S102280342
N/A

Relative:
Lower

MN LS:
Link ID: 3515
EPA ID: Not reported
MPCA ID: VP1640
Method: I1
CERCLIS: No
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: Yes
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: VIC

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77294539
Longitude: -92.11012268
Coordinate Collection Method: Digitized-DRG
Activity: Voluntary Investigation & Cleanup (VIC)
MPCA Id: VP1640
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

M93
NNE
< 1/8
0.075 mi.
397 ft.

NORTHERN ORAL & MAXILLOFACIAL SURGEONS
324 SUPERIOR ST W STE 430
DULUTH, MN 55802

Site 5 of 18 in cluster M

RCRA NonGen / NLR
1004733375
MND985744606

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 07/21/1992
Facility name: NORTHERN ORAL & MAXILLOFACIAL SURGEONS
Facility address: 324 SUPERIOR ST W STE 430
DULUTH, MN 55802
EPA ID: MND985744606
Contact: GENERAL CONTACT
Contact address: 324 SUPERIOR ST W STE 430
DULUTH, MN 55802
Contact country: US
Contact telephone: (999) 999-9999
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN ORAL & MAXILLOFACIAL SURGEONS (Continued)

1004733375

Owner/Operator Summary:

Owner/operator name: NORTHERN ORAL & MAXILLOFACIAL SURGEONS
Owner/operator address: 324 SUPERIOR ST W STE 430
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (999) 999-9999
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: 01/10/2008

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

**M94
NNE
< 1/8
0.075 mi.
397 ft.**

**SANDELIN RODNEY E DDS
324 SUPERIOR ST W STE 1428
DULUTH, MN 55802**

**RCRA NonGen / NLR 1005443839
MNR000111120**

Site 6 of 18 in cluster M

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 05/28/2002
Facility name: SANDELIN RODNEY E DDS
Facility address: 324 SUPERIOR ST W STE 1428
DULUTH, MN 55802
EPA ID: MNR000111120
Contact: KATHY WILSON
Contact address: 324 SUPERIOR ST W STE 1428
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 722-6919
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:
633 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANDELIN RODNEY E DDS (Continued)

1005443839

Owner/Operator Summary:

Owner/operator name: SANDELIN RODNEY E DDS
Owner/operator address: 324 SUPERIOR ST W STE 1428
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 722-6919
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/04/2002
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

**M95
NNE
< 1/8
0.076 mi.
400 ft.**

**J MARCO HEARING SERVICE
324 SUPERIOR ST W STE 200
DULUTH, MN 55802**

**MN WIMN S110204008
N/A**

Site 7 of 18 in cluster M

**Relative:
Higher**

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78385924
Longitude: -92.10232544
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 300913738
Major Watershed: Lake Superior - South

**Actual:
635 ft.**

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

M96
NNE
< 1/8
0.076 mi.
400 ft.

LAYON ROGER E DDS
324 SUPERIOR ST W STE 1200
DULUTH, MN 55802

Site 8 of 18 in cluster M

MN WIMN **S110211416**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78385924
Longitude: -92.10232544
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1400240
Major Watershed: Lake Superior - South

Actual:
635 ft.

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M97
NNE
< 1/8
0.076 mi.
400 ft.

JOHNSON WILLIAM O DDS
324 SUPERIOR ST W STE 726
DULUTH, MN 55802

Site 9 of 18 in cluster M

MN WIMN **S110207564**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78385924
Longitude: -92.10232544
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1400238
Major Watershed: Lake Superior - South

Actual:
635 ft.

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M98
NNE
< 1/8
0.076 mi.
400 ft.

MEDICAL ARTS ORTHODONTIC LAB
324 SUPERIOR ST W STE 1403
DULUTH, MN 55802

Site 10 of 18 in cluster M

FINDS **1005897261**
MN WIMN **N/A**
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008727976

Actual:
635 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78385924
Longitude: -92.10232544
Coordinate Collection Method: Address Matching House Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL ARTS ORTHODONTIC LAB (Continued)

1005897261

Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1400237
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897261
Registry ID: 110008727976
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727976

M99
NNE
< 1/8
0.076 mi.
400 ft.

NORTHERN ORAL & MAXILLOFACIAL SURGEONS
324 SUPERIOR ST W STE 430
DULUTH, MN 55802
Site 11 of 18 in cluster M

FINDS **1005888209**
MN WIMN **N/A**
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008827038

Actual:
635 ft.

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78385924
Longitude: -92.10232544
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985744606
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005888209
Registry ID: 110008827038
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008827038

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

M100
NNE
< 1/8
0.076 mi.
400 ft.

NORTHERN ENDODONTICS ASSOCIATES LTD
324 SUPERIOR ST W STE 530
DULUTH, MN 55802
Site 12 of 18 in cluster M

RCRA-CESQG **1009399281**
MN WIMN **MNS000117150**

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 03/21/2006

Facility name: NORTHERN ENDODONTICS ASSOCIATES LTD

Facility address: 324 SUPERIOR ST W STE 530

DULUTH, MN 55802

EPA ID: MNS000117150

Contact: JOHN F LINDQUIST

Contact address: 324 SUPERIOR ST W STE 530

DULUTH, MN 55802

Contact country: US

Contact telephone: (218) 727-7557

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: NORTHERN ENDODONTICS ASSOCIATES LTD

Owner/operator address: 324 SUPERIOR ST W STE 530

DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: (218) 727-7557

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 07/26/1999

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN ENDODONTICS ASSOCIATES LTD (Continued)

1009399281

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78385924
Longitude: -92.10232544
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000117150
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

M101
NNE
< 1/8
0.076 mi.
400 ft.

WAYNE C GATLIN DDS
324 SUPERIOR ST W STE 404
DULUTH, MN 55802

Site 13 of 18 in cluster M

FINDS **1005897333**
MN WIMN **N/A**
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008727084

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Actual:
635 ft.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78385924
Longitude: -92.10232544
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000208538
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005897333
Registry ID: 110008727084
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727084

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M102
NNE
< 1/8
0.076 mi.
400 ft.
NORTHERN PROSTHODONTICS
324 SUPERIOR ST W STE 1008
DULUTH, MN 55802
Site 14 of 18 in cluster M

MN WIMN **S110220138**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78385924
Longitude: -92.10232544
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1400421
Major Watershed: Lake Superior - South

Actual:
635 ft.

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M103
NNE
< 1/8
0.076 mi.
400 ft.
LANGGUTH TIMOTHY R DDS
324 SUPERIOR ST W STE 1111
DULUTH, MN 55802
Site 15 of 18 in cluster M

RCRA-CESQG **1004732806**
MN WIMN **MND985723170**

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 02/03/1992
Facility name: LANGGUTH TIMOTHY R DDS
Facility address: 324 SUPERIOR ST W STE 1111
DULUTH, MN 55802
EPA ID: MND985723170
Contact: TIMOTHY R LANGGUTH
Contact address: 324 SUPERIOR ST W STE 1111
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 722-0219
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Actual:
635 ft.

Owner/Operator Summary:

Owner/operator name: LANGGUTH TIMOTHY R DDS
Owner/operator address: 324 SUPERIOR ST W STE 1111
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 722-0219

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LANGGUTH TIMOTHY R DDS (Continued)

1004732806

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78385924
Longitude: -92.10232544
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985723170
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

M104
NNE
< 1/8
0.076 mi.
400 ft.

ALTIERE EUGENE T DDS MS
324 SUPERIOR ST W STE 712
DULUTH, MN 55802
Site 16 of 18 in cluster M

RCRA-CESQG 1004733012
MN WIMN MND985738004

Relative:
Higher

RCRA-CESQG:
Date form received by agency: 04/02/1992
Facility name: ALTIERE EUGENE T DDS MS
Facility address: 324 SUPERIOR ST W STE 712
DULUTH, MN 55802
EPA ID: MND985738004
Contact: EUGENE T ALTIERE

Actual:
635 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALTIERE EUGENE T DDS MS (Continued)

1004733012

Contact address: 324 SUPERIOR ST W STE 712
DULUTH, MN 55802

Contact country: US

Contact telephone: (218) 727-7616

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: ALTIERE EUGENE T DDS MS

Owner/operator address: 324 SUPERIOR ST W STE 712
DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: (218) 727-7616

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 07/26/1999

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

. Waste code: D000

. Waste name: Not Defined

. Waste code: D008

. Waste name: LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALTIERE EUGENE T DDS MS (Continued)

1004733012

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78385924
Longitude: -92.10232544
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985738004
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

M105
NNE
< 1/8
0.078 mi.
410 ft.
JEWELERS BENCH
323 SUPERIOR ST W STE 300
DULUTH, MN 55802
Site 17 of 18 in cluster M

MN WIMN S117412751
N/A

Relative:
Higher

WIMN:

Legislative District: 07B
Status: Active
Latitude: 46.78387640
Longitude: -92.10224673
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000208637
Major Watershed: Lake Superior - South

Actual:
634 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

R106
NNE
< 1/8
0.079 mi.
416 ft.
REPORTERS DIVERSIFIED SERVICE
302 W SUPERIOR ST STE 304
DULUTH, MN 55802
Site 1 of 4 in cluster R

MN WIMN S110225082
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78398922
Longitude: -92.10188134
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148153281
Major Watershed: Lake Superior - South

Actual:
626 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S107
SW
< 1/8
0.080 mi.
422 ft.
MINNESOTA POWER
1424 W SUPERIOR ST
DULUTH, MN 55806
Site 1 of 8 in cluster S

MN SRS
S107616196
MN Financial Assurance
N/A
MN MANIFEST
MN WIMN

Relative:
Higher

MN SRS:

Actual:
634 ft.

Facility ID: RCRA1060
SEC Address: Not reported
Link Id: 1411
Facility Type: Other
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 5
HRS Score: Not reported
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: RCRA
Physical Location: —
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reserve Name: Not reported
MPCA Owned Wells at site: False
Created By: Jim Seaberg
Date Created: 12/28/2000
Date Last Updated: 10/08/2007
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: MND000824052
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Distt: Not reported
Public Land Survey Method: Not reported
Map Scale For PLS Locational Data: Not reported
Township 2: Not reported
Range: Not reported
PLS Township Suffix: Not reported
section: Not reported
PLS Qtr Section (160 Acres): Not reported
PLS Qtr-Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres): Not reported
Quad: Not reported
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

Org Providing UTM Coord Point Data: Not reported
mpcapgmac: Not reported
Utm Coord Pt Data Collection Method: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
verifmeth: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 567471.44999999995
Utm North: 5180211.25
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: Acreage unknown - use estimated RCRA site avg of 5 acres for default.
Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2004-08-19 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 2150

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-04-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 2150

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2006-12-06 00:00:00

Facid: RCRA1060
Event: 164
Additional Information: None Entered
Start Date: Not reported
End Date: 1992-09-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2002-07-31 00:00:00
Record Number: 14889

Facid: RCRA1060
Event: 175
Additional Information: No remedy implemented. CA terminated after RFA.
Start Date: Not reported
End Date: 1992-09-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2008-08-11 00:00:00
Record Number: 29255

Facid: RCRA1060
Event: 178
Additional Information: No remedy implemented. CA terminated after RFA.
Start Date: Not reported
End Date: 1992-09-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2008-08-11 00:00:00
Record Number: 29256

Facid: RCRA1060
Event: 179
Additional Information: No remedy implemented. CA terminated after RFA.
Start Date: Not reported
End Date: 1992-09-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2008-08-11 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

Record Number: 29257

Facid: RCRA1060
Event: 184
Additional Information: None Entered
Start Date: Not reported
End Date: 1997-09-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2002-07-31 00:00:00
Record Number: 14887

Facid: RCRA1060
Event: 185
Additional Information: None Entered
Start Date: Not reported
End Date: 1997-09-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2002-07-31 00:00:00
Record Number: 14888

Facid: RCRA1060
Event: 217
Additional Information: None Entered
Start Date: Not reported
End Date: 1992-09-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2002-07-31 00:00:00
Record Number: 14890

Facid: RCRA1060
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2009-09-28 00:00:00
Inst Control Info Updated:	2009-09-28 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN Financial Assurance 1:

PROGRAM ID:	211797
Township Name:	Not reported
Region:	1
Interest Type:	Deleted Tank Site
ADDR ID:	210995
Interest Telephone:	2187222641
Preferred ID:	55750
Interest Start Date:	06/11/1999
Interest End Date:	Not reported
Activity Flag:	Y
TMSP Added:	06/11/1999
TMSP Last Update:	09/14/2006 13:04:44
Staff ID Last Update:	RSUCHAN
Source:	TALES
Source ID:	0
Country Code:	USA
FOR State:	Not reported
FOR Zone:	None
FIPS County Code:	137
Comments:	Not reported

PROGRAM ID:	211797
Township Name:	Duluth
Region:	1
Interest Type:	Tank site
ADDR ID:	18656
Interest Telephone:	NO CORE PI PH.
Preferred ID:	55750
Interest Start Date:	06/11/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/14/2006
TMSP Last Update: 09/14/2006 13:04:44
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 8337
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 211797
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 18:19:22
TMSP Last Update: 04/10/2011 18:19:22
Staff ID Last Update: JBRAND0
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 8337
Spatial ID: 51435364

Program Id: 211797
Lat/Long ID: 69135
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 23.24
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 56.43
Collection Date: 03/12/2010 17:48:35
Lat/Long Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
TMSP Last Update: 03/12/2010 18:14:05
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: N
Source: CORE
Site ID: 8337
Spatial ID: 51435364

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

Tab Site:

Program Id: 211797
Facility Code: 39
Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: 04/19/1999 00:00:00
TMSP Added: 06/11/1999 08:23:53
TMSP Last Update: 05/23/2003 09:21:05
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

MANIFEST:

Year: 2010
Waste activity: Generation, PCBs
Preferred id: MND000824052
Region desc: Northeast Region
NAICS code: 221121
SIC code: 4911
Mail address: 30 W Superior St
Mail city: Duluth, MN 55802-2093
Contact: Blake Francis
Phone: (218)355-3584

Manifest Shipped:

Year: 2010
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 001763578FLE
GNRT ship date: 07/01/2010
GEN copy date: 07/21/2010
TSD copy date: 07/15/2010
SIG flag: Not reported
Row id: Not reported
Shipping Name: SODIUM HYDROXIDE
Total qty lbs: 7
Waste Code: D002
Discrepancy Flag: Not reported
TSD id: NED981723513
TSD name: Clean Harbors Environmental Services-NE
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2010
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

City name:	Duluth
County name:	St. Louis
Manifest id:	001763578FLE
GNRT ship date:	07/01/2010
GEN copy date:	07/21/2010
TSD copy date:	07/15/2010
SIG flag:	Not reported
Row id:	Not reported
Shipping Name:	MERCURY SALTS
Total qty lbs:	10
Waste Code:	D009, MN01
Discrepancy Flag:	Not reported
TSD id:	NED981723513
TSD name:	Clean Harbors Environmental Services-NE
State Code:	MN
Region:	Northeast Region
NAICS:	221121
Data invalid flag:	Not reported
Year:	2010
Generator id:	MND000824052
Waste activity:	Generation, PCBs
Waste activity code:	54
Generator name:	Minnesota Power Inc - TSD Facility
City name:	Duluth
County name:	St. Louis
Manifest id:	001763576FLE
GNRT ship date:	07/01/2010
GEN copy date:	07/06/2010
TSD copy date:	08/02/2010
SIG flag:	Not reported
Row id:	Not reported
Shipping Name:	SODIUM
Total qty lbs:	3
Waste Code:	D001, D003
Discrepancy Flag:	Not reported
TSD id:	ARD069748192
TSD name:	Teris LLC DBA Ensco
State Code:	MN
Region:	Northeast Region
NAICS:	221121
Data invalid flag:	Not reported
Year:	2010
Generator id:	MND000824052
Waste activity:	Generation, PCBs
Waste activity code:	54
Generator name:	Minnesota Power Inc - TSD Facility
City name:	Duluth
County name:	St. Louis
Manifest id:	001763578FLE
GNRT ship date:	07/01/2010
GEN copy date:	07/21/2010
TSD copy date:	07/15/2010
SIG flag:	Not reported
Row id:	Not reported
Shipping Name:	POTASSIUM CHLORIDE, SILVER CHLORIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

Total qty lbs: 75
Waste Code: D007, D011, MN01, MN02
Discrepancy Flag: Not reported
TSD id: NED981723513
TSD name: Clean Harbors Environmental Services-NE
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2010
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 001763578FLE
GNRT ship date: 07/01/2010
GEN copy date: 07/21/2010
TSD copy date: 07/15/2010
SIG flag: Not reported
Row id: Not reported
Shipping Name: AEROSOLS
Total qty lbs: 3
Waste Code: D001
Discrepancy Flag: Not reported
TSD id: NED981723513
TSD name: Clean Harbors Environmental Services-NE
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2010
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 001763578FLE
GNRT ship date: 07/01/2010
GEN copy date: 07/21/2010
TSD copy date: 07/15/2010
SIG flag: Not reported
Row id: Not reported
Shipping Name: FORMALDEHYDE, METHYL ALCOHOL
Total qty lbs: 20
Waste Code: D001, D002, MN02
Discrepancy Flag: Not reported
TSD id: NED981723513
TSD name: Clean Harbors Environmental Services-NE
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

Year: 2010
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 001763578FLE
GNRT ship date: 07/01/2010
GEN copy date: 07/21/2010
TSD copy date: 07/15/2010
SIG flag: Not reported
Row id: Not reported
Shipping Name: ACETIC ACID, SULFURIC ACID
Total qty lbs: 4
Waste Code: D002, MN02
Discrepancy Flag: Not reported
TSD id: NED981723513
TSD name: Clean Harbors Environmental Services-NE
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2010
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 001763578FLE
GNRT ship date: 07/01/2010
GEN copy date: 07/21/2010
TSD copy date: 07/15/2010
SIG flag: Not reported
Row id: Not reported
Shipping Name: PAINT RELATED MATERIAL
Total qty lbs: 20
Waste Code: D001, MN02
Discrepancy Flag: Not reported
TSD id: NED981723513
TSD name: Clean Harbors Environmental Services-NE
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

[Click this hyperlink](#) while viewing on your computer to access
3 additional MN MANIFEST: record(s) in the EDR Site Report.

Year: 2008
Waste activity: Generation, PCBs
Preferred id: MND000824052
Region desc: Northeast Region
NAICS code: 221121

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

SIC code: 4911
Mail address: 30 W Superior St
Mail city: Duluth, MN 55802-2093
Contact: Blake Francis
Phone: (218)722-2641

Manifest Shipped:

Year: 2008
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 001872185FLE
GNRT ship date: 06/12/2008
GEN copy date: 06/17/2008
TSD copy date: 06/30/2008
SIG flag: Not reported
Row id: Not reported
Shipping Name: PCB
Total qty lbs: 4008
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: KSD981506025
TSD name: Safety Kleen Systems Inc Aragonite
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2008
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 002269598FLE
GNRT ship date: 12/17/2008
GEN copy date: 12/22/2008
TSD copy date: Not reported
SIG flag: Not reported
Row id: Not reported
Shipping Name: PCB LIQ
Total qty lbs: 1350
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: KSD981506025
TSD name: Safety Kleen Systems Inc Aragonite
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2008
Generator id: MND000824052
Waste activity: Generation, PCBs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 002269598FLE
GNRT ship date: 12/17/2008
GEN copy date: 12/22/2008
TSD copy date: Not reported
SIG flag: Not reported
Row id: Not reported
Shipping Name: PCB LIQ
Total qty lbs: 143
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: KSD981506025
TSD name: Safety Kleen Systems Inc Aragonite
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2008
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 001872185FLE
GNRT ship date: 06/12/2008
GEN copy date: 06/17/2008
TSD copy date: 06/30/2008
SIG flag: Not reported
Row id: Not reported
Shipping Name: PCB
Total qty lbs: 1529
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: KSD981506025
TSD name: Safety Kleen Systems Inc Aragonite
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2008
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 002269598FLE
GNRT ship date: 12/17/2008
GEN copy date: 12/22/2008
TSD copy date: Not reported
SIG flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

Row id: Not reported
Shipping Name: PCB SOLID
Total qty lbs: 2033
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: KSD981506025
TSD name: Safety Kleen Systems Inc Aragonite
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2008
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 001872185FLE
GNRT ship date: 06/12/2008
GEN copy date: 06/17/2008
TSD copy date: 06/30/2008
SIG flag: Not reported
Row id: Not reported

Shipping Name: PCB
Total qty lbs: 106
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: KSD981506025
TSD name: Safety Kleen Systems Inc Aragonite
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2008
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 001872185FLE
GNRT ship date: 06/12/2008
GEN copy date: 06/17/2008
TSD copy date: 06/30/2008
SIG flag: Not reported
Row id: Not reported

Shipping Name: PCB
Total qty lbs: 6592
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: KSD981506025
TSD name: Safety Kleen Systems Inc Aragonite
State Code: MN
Region: Northeast Region

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

NAICS: 221121
Data invalid flag: Not reported

Year: 2008
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 001872185FLE
GNRT ship date: 06/12/2008
GEN copy date: 06/17/2008
TSD copy date: 06/30/2008
SIG flag: Not reported
Row id: Not reported
Shipping Name: PCB
Total qty lbs: 4660
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: KSD981506025
TSD name: Safety Kleen Systems Inc Aragonite
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2008
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth
County name: St. Louis
Manifest id: 002269598FLE
GNRT ship date: 12/17/2008
GEN copy date: 12/22/2008
TSD copy date: Not reported
SIG flag: Not reported
Row id: Not reported
Shipping Name: PCB LIQ
Total qty lbs: 15595
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: KSD981506025
TSD name: Safety Kleen Systems Inc Aragonite
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

Year: 2008
Generator id: MND000824052
Waste activity: Generation, PCBs
Waste activity code: 54
Generator name: Minnesota Power Inc - TSD Facility
City name: Duluth

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER (Continued)

S107616196

County name: St. Louis
Manifest id: 002269598FLE
GNRT ship date: 12/17/2008
GEN copy date: 12/22/2008
TSD copy date: Not reported
SIG flag: Not reported
Row id: Not reported
Shipping Name: PCB LIQ
Total qty lbs: 10501
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: KSD981506025
TSD name: Safety Kleen Systems Inc Aragonite
State Code: MN
Region: Northeast Region
NAICS: 221121
Data invalid flag: Not reported

[Click this hyperlink](#) while viewing on your computer to access
5 additional MN MANIFEST: record(s) in the EDR Site Report.

[Click this hyperlink](#) while viewing on your computer to access
3 additional MN MANIFEST: record(s) in the EDR Site Report.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77324051
Longitude: -92.11592084
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

S108
SW
< 1/8
0.080 mi.
422 ft.

MINNESOTA POWER 15TH AVENUE
1424 WEST SUPERIOR STREET
DULUTH, MN 55806

MN SRS S110522031
N/A

Site 2 of 8 in cluster S

Relative:
Higher

MN SRS:
Facility ID: RCRA1188
SEC Address: Not reported
Link Id: 6972
Facility Type: Other
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 1
HRS Score: Not reported
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False

Actual:
634 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER 15TH AVENUE (Continued)

S110522031

Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	RCRA
Physical Location:	Not reported
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	06/14/2010
Date Last Updated:	03/01/2011
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	MND000824052
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	7B
Congressional Distt:	8
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	567496.30000000005
Utm North:	5180345.0999999996
Utm Zone:	Not reported
Basin Code:	1
Major Watershed:	2
Minor Watershed:	2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER 15TH AVENUE (Continued)

S110522031

Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Regional Office
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026602
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: barb.gnabasik@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3247

Contact Type: SEG
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572689
Contact Phone Ext: Not reported
Contact Fax: 6512968717
Contact E-mail: tin.tran@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-12-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3427

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155-4194
Contact Province: Not reported
Contact Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER 15TH AVENUE (Continued)

S110522031

Contact Postal code: Not reported
Contact Phone: 6517572689
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-12-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3427

Contact Type: Staff Other (Title Not Listed)
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-12-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 663

Contact Type: Staff HW Contact
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-12-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 6554

Contact Type: Consultant
Company Name: Bay West, Inc.
Contact Address: gregp@baywest.com
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187400110
Contact Phone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER 15TH AVENUE (Continued)

S110522031

Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-02-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: Bay West, Inc.
Contact Address: shirleym@baywest.com
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6512910456
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-02-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Owner
Company Name: Minnesota Power
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: wfraundorf@allete.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-02-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Owner
Company Name: Minnesota Power
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: bfrancis@allete.com
Contact Cell Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER 15TH AVENUE (Continued)

S110522031

Contact Information Last Updated: 2011-02-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Owner
Company Name: Minnesota Power
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: dkreager@allte.com
Contact Cell Phone: Not reported

Contact Information Last Updated: 2011-02-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2011-02-14 00:00:00

Contaminant Id: Polychlorinated biphenyls; (PCBs)
Contaminated Media: Soil
Req Cleanup Concluded: 1.2
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 19.799999
Date Info Last Updated: 2011-02-14 00:00:00

Facid: RCRA1188
Event: 179
Additional Information: None Entered
Start Date: Not reported
End Date: 2011-02-25 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-03-01 00:00:00
Record Number: 32318

Facid: RCRA1188
Event: 227
Additional Information: Letter sent terminating the permit
Start Date: Not reported
End Date: 2011-02-25 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-03-02 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER 15TH AVENUE (Continued)

S110522031

Record Number: 32321

Facid: RCRA1188
Event: 227
Additional Information: PCB Contaminated soil excavated
Start Date: Not reported
End Date: 2010-08-19 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-02-23 00:00:00
Record Number: 32303

Facid: RCRA1188
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: 0.1
Volume of contaminated soil: 54
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: True
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: 54
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Industrial
Land use Vicinity Of Site: Industrial
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2011-03-02 00:00:00
Inst Control Info Updated: 2011-02-14 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER 15TH AVENUE (Continued)

S110522031

Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: 69.31tons of PCB contaminated soil removed from the site. All nonhazardous. Number of cubic yards is estimated. Soil and building was cleaned up to unrestricted standard for PCBs. Highest remaining PCB concentration is 1.2 mg/kg.
SW Comments: Not reported

S109
SW
< 1/8
0.080 mi.
422 ft.

MINNESOTA POWER INC - TSD FACILITY
1424 W SUPERIOR ST
DULUTH, MN 55806
Site 3 of 8 in cluster S

SEMS-ARCHIVE
CORRACTS
RCRA-TSDF
RCRA NonGen / NLR
2020 COR ACTION
PADS
MN Financial Assurance
WI MANIFEST

1000305922
MND000824052

Relative:
Higher

Actual:
634 ft.

SEMS-ARCHIVE:
Site ID: 506914
EPA ID: MND000824052
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: Deferred to RCRA

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0506914
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

Program Priority:
Description: Great Lakes

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 10/09/92
Priority Level: Deferred to RCRA (Subtitle C)

Action: DISCOVERY
Date Started: / /
Date Completed: 03/12/92
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 12/22/95
Priority Level: Not reported

CORRACTS:

EPA ID: MND000824052
EPA Region: 05
Area Name: ENTIRE FACILITY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

Actual Date: 19920926
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: MND000824052
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 19920926
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: MND000824052
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 19920926
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: MND000824052
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 19920926
Action: CA999 - Corrective Action Process Terminated
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: MND000824052
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 19920926
Action: CA550NR
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: MND000824052
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 19920926
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 221121
Electric Bulk Power Transmission and Control
Original schedule date: Not reported
Schedule end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

EPA ID: MND000824052
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 19970930
Action: CA750NR - Migration of Contaminated Groundwater under Control, Effective 2/5/1999 per revised program guidance: This code for No release to groundwater should no longer be used

NAICS Code(s): 221121
Electric Bulk Power Transmission and Control

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: MND000824052
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 19970930
Action: CA725NC - Current Human Exposures Under Control, Effective 2/5/1999 per revised program guidance: This code for -No control measures necessary- should no longer be used

NAICS Code(s): 221121
Electric Bulk Power Transmission and Control

Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 01/26/2010

Facility name: MINNESOTA POWER INC - TSD FACILITY
Facility address: 1424 W SUPERIOR ST
DULUTH, MN 55806

EPA ID: MND000824052
Mailing address: 30 W SUPERIOR ST
DULUTH, MN 558022093

Contact: BLAKE FRANCIS
Contact address: 30 W SUPERIOR ST
DULUTH, MN 558022093

Contact country: US
Contact telephone: (218) 722-2641
Contact email: Not reported

EPA Region: 05
Land type: Other land type
Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MINNESOTA POWER DIVISION OF ALLETE INC
Owner/operator address: 30 W SUPERIOR ST
DULUTH, MN 55802

Owner/operator country: US
Owner/operator telephone: (218) 722-2641
Legal status: Other

Owner/Operator Type: Owner
Owner/Op start date: 07/28/1999
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

Owner/operator name: MINNESOTA POWER & LIGHT COMPANY
Owner/operator address: 30 WEST SUPERIOR STREET
CITY NOT REPORTED, MN 99998

Owner/operator country: Not reported
Owner/operator telephone: (218) 722-2641
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MINNESOTA POWER DIVISION OF ALLETE INC
Owner/operator address: 30 W SUPERIOR ST
DULUTH, MN 55802

Owner/operator country: US
Owner/operator telephone: (218) 722-2641
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: 07/28/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: Yes
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F004
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F027
- . Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)
- . Waste code: P035
- . Waste name: Not Defined
- . Waste code: U234
- . Waste name: 1,3,5-TRINITROBENZENE (R,T) (OR) BENZENE, 1,3,5-TRINITRO-

Historical Generators:

Date form received by agency: 01/20/2008

Site name: MINNESOTA POWER - TSD FACILITY

Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/21/2007

Site name: MINNESOTA POWER - TSD FACILITY

Classification: Not a generator, verified

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D004
- . Waste name: ARSENIC
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F004
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F027
- . Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)
- . Waste code: K001
- . Waste name: BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)
- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

Date form received by agency: 01/20/2006

Site name: MINNESOTA POWER - TSD FACILITY

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D004

. Waste name: ARSENIC

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D010

. Waste name: SELENIUM

. Waste code: D011

. Waste name: SILVER

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F027
. Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)

. Waste code: K001
. Waste name: BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

Date form received by agency: 10/20/2005

Site name: MINNESOTA POWER DIVISION OF ALLETE, INC

Classification: Not a generator, verified

. Waste code: D001
. Waste name: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D004
- . Waste name: ARSENIC

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHTHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHTHLORETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHTHLORETHYLENE, 1,1,1-TRICHTHLORETHANE, CHLOROBENZENE, 1,1,2-TRICHTHLORE-1,2,2-TRIFLUOROETHANE, ORTHO-DICHTHLOREBENZENE, TRICHTHLOREFLUOROMETHANE, AND 1,1,2, TRICHTHLORETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F027
. Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)

. Waste code: K001
. Waste name: BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

Date form received by agency: 02/16/2004

Site name: MINNESOTA POWER - TSD FACILITY

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

- . Waste code: D004
- . Waste name: ARSENIC

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHTHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHTHLORETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHTHLORETHYLENE, 1,1,1-TRICHTHLORETHANE, CHLOROBENZENE, 1,1,2-TRICHTHLORE-1,2,2-TRIFLUOROETHANE, ORTHO-DICHTHLOREBENZENE, TRICHTHLOREFLUOROMETHANE, AND 1,1,2, TRICHTHLORETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F004
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F027
- . Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)
- . Waste code: K001
- . Waste name: BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)
- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

Date form received by agency: 02/15/2002

Site name: MINNESOTA POWER - TSD FACILITY

Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D004
- . Waste name: ARSENIC
- . Waste code: D005
- . Waste name: BARIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D037
- . Waste name: PENTACHLOROPHENOL

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F027
- . Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)
- . Waste code: K001
- . Waste name: BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . Waste code: U051
- . Waste name: CREOSOTE
- . Waste code: U052
- . Waste name: CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-
- . Waste code: U056
- . Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U133
- . Waste name: HYDRAZINE (R,T)
- . Waste code: U151
- . Waste name: MERCURY
- . Waste code: U161
- . Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-
- . Waste code: U219
- . Waste name: THIOUREA
- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE
- . Waste code: U226
- . Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

. Waste code: MN01
. Waste name: Lab Pack Wastes

. Waste code: MN02
. Waste name: Dry Cleaning Wastes

. Waste code: MN03
. Waste name: Ink Wastes

Date form received by agency: 01/17/2000
Site name: MINNESOTA POWER
Classification: Large Quantity Generator

Date form received by agency: 02/19/1998
Site name: MINNESOTA POWER TSD FACILITY
Classification: Large Quantity Generator

Date form received by agency: 02/09/1996
Site name: MINNESOTA POWER - DULUTH
Classification: Large Quantity Generator

Date form received by agency: 05/26/1995
Site name: MINNESOTA POWER TSD FACILITY
Classification: Large Quantity Generator

Date form received by agency: 12/13/1994
Site name: MINNESOTA POWER TSD FACILITY
Classification: Large Quantity Generator

Date form received by agency: 02/25/1994
Site name: MINNESOTA POWER
Classification: Large Quantity Generator

Date form received by agency: 02/27/1992
Site name: MINNESOTA POWER
Classification: Large Quantity Generator

Date form received by agency: 03/14/1990
Site name: MINNESOTA POWER-15TH FACILITY
Classification: Large Quantity Generator

Date form received by agency: 11/18/1980
Site name: MINNESOTA POWER TSD FACILITY
Classification: Not a generator, verified

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Corrective Action Summary:

- Event date: 09/26/1992
- Event: RFA Completed, Assessment was an RFA.

- Event date: 09/26/1992
- Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

- Event date: 09/26/1992
- Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

- Event date: 09/26/1992
- Event: Corrective Action Process Terminated

- Event date: 09/26/1992
- Event: CA550NR

- Event date: 09/26/1992
- Event: Date For Remedy Selection (CM Imposed)

- Event date: 09/30/1997
- Event: Igration of Contaminated Groundwater under Control, Effective 2/5/1999 per revised program guidance: This code for 'No release to groundwater' should no longer be used. Previously entered NR status codes should be updated, but may remain in the database until they are replaced by more recent codes.

- Event date: 09/30/1997
- Event: Current Human Exposures under Control, Effective 2/5/1999 per revised program guidance: This code for 'No control measures necessary' should no longer be used. Previously entered NC status codes should be updated, but may remain in the database until they are replaced by more recent codes.

Facility Has Received Notices of Violations:

- Regulation violated: Not reported
- Area of violation: TSD - Preparedness and Prevention
- Date violation determined: 08/28/2007
- Date achieved compliance: 10/24/2007
- Violation lead agency: State
- Enforcement action: Letter of Warning (LOW)
- Enforcement action date: 08/28/2007
- Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 08/11/2005
Date achieved compliance: 08/15/2005
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 04/30/2001
Date achieved compliance: 04/30/2001
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 04/30/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 02/06/1997
Date achieved compliance: 05/19/1997
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 05/19/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 02/06/1997
Date achieved compliance: 05/19/1997
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 05/19/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/30/1989
Date achieved compliance: 09/30/1989
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/26/1989
Date achieved compliance: 09/30/1989
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 08/09/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/22/1988
Date achieved compliance: 09/02/1988
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 08/19/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/29/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/08/2009
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	05/13/2009
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA
Evaluation date:	08/28/2007
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	08/28/2007
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Preparedness and Prevention
Date achieved compliance:	10/24/2007
Evaluation lead agency:	State
Evaluation date:	03/28/2007
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	06/14/2006
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	04/24/2006
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	08/11/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General Facility Standards
Date achieved compliance:	08/15/2005
Evaluation lead agency:	State
Evaluation date:	06/03/2003
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	04/30/2001
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Manifest
Date achieved compliance:	04/30/2001
Evaluation lead agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

Evaluation date:	07/13/1999
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	06/19/1998
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	04/23/1998
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	09/29/1997
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	04/17/1997
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	02/06/1997
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA
Evaluation date:	02/06/1997
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Manifest
Date achieved compliance:	05/19/1997
Evaluation lead agency:	State
Evaluation date:	02/06/1997
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	LDR - General
Date achieved compliance:	05/19/1997
Evaluation lead agency:	State
Evaluation date:	04/29/1996
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	05/31/1995
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	08/02/1994
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	02/01/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	04/16/1993
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	08/20/1992
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	05/06/1992
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	09/16/1991
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	07/20/1990
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	06/06/1990
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	05/10/1990
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

Evaluation date:	03/19/1990
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	01/10/1990
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	01/10/1990
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	09/30/1989
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	09/30/1989
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Generators - General
Date achieved compliance:	09/30/1989
Evaluation lead agency:	State
Evaluation date:	07/26/1989
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	09/30/1989
Evaluation lead agency:	State
Evaluation date:	07/26/1989
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Generators - General
Date achieved compliance:	09/30/1989
Evaluation lead agency:	State
Evaluation date:	06/22/1989
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	09/02/1988
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	07/22/1988
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

Date achieved compliance: 09/02/1988
Evaluation lead agency: State

Evaluation date: 07/22/1988
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/01/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/21/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/19/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/16/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/13/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/28/1984
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/12/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/05/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

2020 COR ACTION:

EPA ID: MND000824052
Region: 5
Action: Remedy Constructed

PADS:

EPAID: MND000824052
Facility name: MINNESOTA PWR HAZ WASTE FAC
Facility Address: 1424 W SUPERIOR ST
DULUTH, MN 55806
Facility country: US
Generator: Yes
Storer: Yes
Transporter: Yes
Disposer: No
Research facility: No
Smelter: No
Facility owner name: MINNESOTA POWER
Contact title: Not reported
Contact name: CROKE DANIEL J
Contact tel: (218)722-2641
Contact extension: Not reported
Mailing address: 30 W SUPERIOR ST
DULUTH, MN 55802
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 02/14/1990
Date received: 03/16/1990

MN Financial Assurance 3:

Submitted Date: Not reported
MPCA Id #: MND000824052
Mechanism: Not reported
Mech Address: Not reported
Insure Type: N/A
Project Leader Information: Not reported
LC/SB/Insure Amt: Not reported
Self Test Amount: Not reported
Liability Name: Not reported
Liability Reqd Amt: Not reported
Liability Type: Not reported
Liability #: N/A
Liability Amt: Not reported
Self Test/si Amount: Not reported
Last Submittal: Not reported
STF#: Not reported
STF Address: Not reported

WI MANIFEST:

Year: 2013
EPA ID: MND000824052
FID: 999059820
ACT Code: 209
ACT Status: A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC - TSD FACILITY (Continued)

1000305922

ACT Code 1: 209
ACT Name: HW Handler (Out-of-State) - TSD/Generator
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2013
Manifest Doc Id: 003821533SKS
Copy Type: TSDCOPY
Gen EPA ID: MND000824052
Gen Date: 12/02/2013
GEN Copy Revd Date: Not reported
TSD Date: 12/10/2013
TSD EPA ID: MND981953045
TSD Copy Revd Date: 01/03/2014

Year: 2004
EPA ID: MND000824052
FID: 999059820
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: DANIEL CROKE
Contact Address: 30 W SUPERIOR ST
Contact City/State/Zip: DULUTH, MN 55802
Contact Telephone: 2187222641
Contact EMail Address: Not reported

Year: 2004
EPA ID: MND000824052
FID: 999059820
ACT Code: 209
ACT Status: A
ACT Code 1: 209
ACT Name: HW TSD (Out-of-State)
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S110 **OIL MAINTENANCE & STORAGE FACILITY**
SW **1424 W SUPERIOR ST**
< 1/8 **DULUTH, MN 55806**
0.080 mi.
422 ft. **Site 4 of 8 in cluster S**

MN AST **A100151842**
N/A

Relative:
Higher

AST:

Tank:

Actual:
634 ft.

MPCA Tank Number: 1001
Tank Registration Date: 04/19/1999 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 2562
Tank Status: Active
Tank Stored Product: Mineral Oil From Transformer
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:29
Date Last Updated: 09/24/2008 14:12:03
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 820063
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 18
Tank Stored Product Desc: MINERAL OIL TRANSFOR
Compartment Cap: 2562
Heating: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OIL MAINTENANCE & STORAGE FACILITY (Continued)

A100151842

Other Desc: Not reported
Date Added: 10/10/1999 10:59:12
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1002
Tank Registration Date: 04/19/1999 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 2562
Tank Status: Active
Tank Stored Product: Mineral Oil From Transformer
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:29
Date Last Updated: 09/24/2008 14:12:03
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 820062
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 18
Tank Stored Product Desc: TRANSMISSION FLUID
Compartment Cap: 2562

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OIL MAINTENANCE & STORAGE FACILITY (Continued)

A100151842

Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:12
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1003
Tank Registration Date: 04/19/1999 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 5050
Tank Status: Active
Tank Stored Product: Mineral Oil From Transformer
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:29
Date Last Updated: 09/24/2008 14:12:03
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Tank Action ID: 820061
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 18
Tank Stored Product Desc: MINERAL OIL TRANSFOR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OIL MAINTENANCE & STORAGE FACILITY (Continued)

A100151842

Compartment Cap: 5050
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:12
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1004
Tank Registration Date: 04/19/1999 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 4150
Tank Status: Active
Tank Stored Product: Mineral Oil From Transformer
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:29
Date Last Updated: 09/24/2008 14:12:03
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Tank Action ID: 820035
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1004
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 18

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OIL MAINTENANCE & STORAGE FACILITY (Continued)

A100151842

Tank Stored Product Desc: TRANSMISSION FLUID
Compartment Cap: 4150
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:12
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1005
Tank Registration Date: 04/19/1999 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 5050
Tank Status: Active
Tank Stored Product: Mineral Oil From Transformer
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:29
Date Last Updated: 09/24/2008 14:12:03
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1005
Above Or Underground: Above Ground
Tank Action ID: 820034
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1005
Above Or Underground: Above Ground
Compartment Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OIL MAINTENANCE & STORAGE FACILITY (Continued)

A100151842

Tank Stored Product Code: 18
Tank Stored Product Desc: MINERAL OIL TRANSFOR
Compartment Cap: 5050
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:12
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1006
Tank Registration Date: 04/19/1999 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 625
Tank Status: Active
Tank Stored Product: Mineral Oil From Transformer
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:29
Date Last Updated: 09/24/2008 14:12:03
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1006
Above Or Underground: Above Ground
Tank Action ID: 820033
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1006
Above Or Underground: Above Ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OIL MAINTENANCE & STORAGE FACILITY (Continued)

A100151842

Compartment Number: 1
Tank Stored Product Code: 18
Tank Stored Product Desc: MINERAL OIL TRANSFOR
Compartment Cap: 625
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:12
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1007
Tank Registration Date: 04/19/1999 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 625
Tank Status: Active
Tank Stored Product: Mineral Oil From Transformer
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:29
Date Last Updated: 09/24/2008 14:12:03
AST Base Material: Located Indoors
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1007
Above Or Underground: Above Ground
Tank Action ID: 820032
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OIL MAINTENANCE & STORAGE FACILITY (Continued)

A100151842

Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 18
Tank Stored Product Desc: MINERAL OIL TRANSFOR
Compartment Cap: 625
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:12
Date Last Updated: 05/04/2002 08:55:25
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 211797
Above Or Underground: Above Ground
Facility Code: 39
Indian Reservation: No
UST Registration Date: Not reported
AST Registration Date: 04/19/1999 00:00:00
Date Added: 06/11/1999 08:23:53
Date Last Updated: 05/23/2003 09:21:05
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 211797
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 18:19:22
Date Last Updated: 04/10/2011 18:19:22
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 211797
Latlong ID: 69135
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 23.24
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 56.43
Collection Date: 03/12/2010 17:48:35
LatLong Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
Date Last Updated: 03/12/2010 18:14:05
Staff Id Last Updated: MAPT_NC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OIL MAINTENANCE & STORAGE FACILITY (Continued)

A100151842

Coord Source Type: 2
Org Name Source: MPCA

[Click this hyperlink](#) while viewing on your computer to access additional MN AST: detail in the EDR Site Report.

S111
SW
< 1/8
0.080 mi.
422 ft.

MINNESOTA POWER INC - TSD FACILITY
1424 W SUPERIOR ST
DULUTH, MN 55806

MN LS 1007563537
N/A

Site 5 of 8 in cluster S

Relative:
Higher

MN LS:
Link ID: 1411
EPA ID: Not reported
MPCA ID: MND000824052
Method: A1
CERCLIS: Yes
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: No
RCRA Treatment Storage & Disposal: Yes
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: CERCLIS

M112
NNE
< 1/8
0.080 mi.
425 ft.

SECURITY JEWELERS
307 W SUPERIOR ST
DULUTH, MN 55802

FINDS 1005888239
MN WIMN N/A
ECHO

Site 18 of 18 in cluster M

Relative:
Higher

FINDS:
Registry ID: 110008826832

Actual:
638 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78402573
Longitude: -92.10204892
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000207076
Major Watershed: Lake Superior - South

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SECURITY JEWELERS (Continued)

1005888239

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005888239
Registry ID: 110008826832
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008826832

T113
SSW
< 1/8
0.081 mi.
429 ft.

BAYFRONT PROPERTY - SLIP #2
RAILROAD STREET BETWEEN 7TH AND 8TH AVENUE WEST
DULUTH, MN 55805

US BROWNFIELDS 1016347379
FINDS N/A
ECHO

Site 1 of 3 in cluster T

Relative:
Lower

US BROWNFIELDS:

Recipient name: Duluth, City of
Grant type: Assessment
Property name: BAYFRONT PROPERTY - SLIP #2
Property #: 010-0200-00280, 00510, 00515, 00545, 00680, 00760, 00820, 01100, 01160, 01190
Parcel size: 5.4
Property Description: Former industrial dock area uses included handling/storage of coal, cement, paint, and petroleum products. Property filled with fill of unknown origin. (PPF - Bayfront Property, Slip # 2, 6-29-07)

Actual:
604 ft.

Latitude: 46.77726
Longitude: -92.10534
HCM label: Interpolation-Photo
Map scale: Not reported
Point of reference: Center of a Facility or Station
Datum: North American Datum of 1983
ACRES property ID: 56161
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 19800
Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported
Assessment funding entity: EPA
Cleanup funding entity: Not reported
Grant type: Hazardous
Accomplishment type: Phase II Environmental Assessment
Accomplishment count: 0
Cooperative agreement #: 96583301
Ownership entity: Government
Current owner: Duluth Economic Development Authority (DEDA)
Did owner change: N
Cleanup required: Unknown
Video available: No
Photo available: Yes
Institutional controls required: N
IC Category proprietary controls: Not reported
IC cat. info. devices: Not reported
IC cat. gov. controls: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT PROPERTY - SLIP #2 (Continued)

1016347379

IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Y
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Y
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contaminants found description:	Not reported
PAHs found:	Y
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Y
Petro products cleaned:	Not reported
Sediments found:	Y
Sediments cleaned:	Not reported
Soil affected:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	5.4
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT PROPERTY - SLIP #2 (Continued)

1016347379

No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completion Date:	Not reported
# Below Poverty:	390
% Below Poverty:	3.5%
# Low Income:	735
% Low Income:	1.9%
Meidan Income:	3227
# Unemployed:	47
% Unemployed:	29.4%
# Vacant Housing:	73
% Vacant Housing:	18.9%

FINDS:

Registry ID: 110038721434

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

ECHO:

Envid: 1016347379
Registry ID: 110038721434
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110038721434

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
T114	BAYFRONT PROPERTY - SLIP #3	US BROWNFIELDS	1016347380
SSW	RAILROAD STREET, BETWEEN SLIP #3 & 9TH AVE. WEST	FINDS	N/A
< 1/8	DULUTH, MN 55805	ECHO	
0.081 mi.			
429 ft.	Site 2 of 3 in cluster T		
Relative:	US BROWNFIELDS:		
Lower	Recipient name:	Duluth, City of	
	Grant type:	Assessment	
Actual:	Property name:	BAYFRONT PROPERTY - SLIP #3	
604 ft.	Property #:	010-0200-01490	
	Parcel size:	3.4	
	Property Description:	Former industrial dock area uses included handling/storage of coal, cement, paint, and petroleum products. Property filled with fill of unknown origin. (PPF - Bayfront Property, Slip # 3, 6-29-07)	
	Latitude:	46.77726	
	Longitude:	-92.10534	
	HCM label:	Interpolation-Photo	
	Map scale:	Not reported	
	Point of reference:	Center of a Facility or Station	
	Datum:	North American Datum of 1983	
	ACRES property ID:	56162	
	Start date:	Not reported	
	Completed date:	Not reported	
	Acres cleaned up:	Not reported	
	Cleanup funding:	Not reported	
	Cleanup funding source:	Not reported	
	Assessment funding:	11800	
	Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement	
	Redevelopment funding:	Not reported	
	Redev. funding source:	Not reported	
	Redev. funding entity name:	Not reported	
	Redevelopment start date:	Not reported	
	Assessment funding entity:	USEPA Brownfields	
	Cleanup funding entity:	Not reported	
	Grant type:	Hazardous	
	Accomplishment type:	Phase II Environmental Assessment	
	Accomplishment count:	0	
	Cooperative agreement #:	96583301	
	Ownership entity:	Government	
	Current owner:	Duluth Economic Development Authority	
	Did owner change:	N	
	Cleanup required:	Unknown	
	Video available:	No	
	Photo available:	Yes	
	Institutional controls required:	N	
	IC Category proprietary controls:	Not reported	
	IC cat. info. devices:	Not reported	
	IC cat. gov. controls:	Not reported	
	IC cat. enforcement permit tools:	Not reported	
	IC in place date:	Not reported	
	IC in place:	Not reported	
	State/tribal program date:	Not reported	
	State/tribal program ID:	Not reported	
	State/tribal NFA date:	Not reported	
	Air contaminated:	Not reported	
	Air cleaned:	Not reported	
	Asbestos found:	Not reported	
	Asbestos cleaned:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT PROPERTY - SLIP #3 (Continued)

1016347380

Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Y
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Y
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Y
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Y
Petro products cleaned:	Not reported
Sediments found:	Y
Sediments cleaned:	Not reported
Soil affected:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	3.4
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYFRONT PROPERTY - SLIP #3 (Continued)

1016347380

Mercury contaminant found: Not reported
Nickel contaminant found: Not reported
No contaminant found: Not reported
Pesticides contaminant found: Not reported
Selenium contaminant found: Not reported
SVOCs contaminant found: Not reported
Unknown contaminant found: Not reported
Future Use: Multistory Not reported
Media affected Bluiding Material: Not reported
Media affected indoor air: Not reported
Building material media cleaned up: Not reported
Indoor air media cleaned up: Not reported
Unknown media cleaned up: Not reported
Past Use: Multistory Not reported
Highlights: Not reported
IC Data Address: Not reported
Redev Completion Date: Not reported
Below Poverty: 390
% Below Poverty: 3.5%
Low Income: 735
% Low Income: 1.9%
Meidan Income: 3227
Unemployed: 47
% Unemployed: 29.4%
Vacant Housing: 73
% Vacant Housing: 18.9%

FINDS:

Registry ID: 110038721443

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

ECHO:

Envid: 1016347380
Registry ID: 110038721443
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110038721443

U115
SW
< 1/8
0.083 mi.
438 ft.

HEMECROFT SCHOOL ADD - DULUTH
SEE LOCATION DESCRIPTION
DULUTH, MN 55803

MN WIMN S110433250
N/A

Site 1 of 2 in cluster U

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.7791
Longitude: -92.10819999
Coordinate Collection Method: GPS - Other
Activity: Construction Stormwater Permit
MPCA Id: C00027452
Major Watershed: Lake Superior - South

Actual:
655 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MECROFT SCHOOL ADD - DULUTH (Continued)

S110433250

[Click here to access Minnesota Pollution Control Agency:](#)

U116
SW
< 1/8
0.083 mi.
438 ft.

MANG ARM/DEARM APRON - DULUTH
SEE LOCATION DESCRIPTION
DULUTH, MN 55811

MN WIMN **S110435958**
N/A

Site 2 of 2 in cluster U

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.7791
Longitude: -92.10819999
Coordinate Collection Method: GPS - Other
Activity: Construction Stormwater Permit
MPCA Id: C00027558
Major Watershed: Lake Superior - South

Actual:
655 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

T117
SSW
< 1/8
0.084 mi.
443 ft.

SLIP 3
WEST RAILROAD STREET BETWEEN PIER B AND
DULUTH, MN 55802

MN SHWS **S118361670**
MN SRS **N/A**

Site 3 of 3 in cluster T

Relative:
Lower

SHWS:

Facility Id: SR1375
Core Program Interest Id: 75486949
Facility Address 2: Not reported
Link Id: Not reported
Site Type: Other
Active?: True
MPCA Region: Duluth
Site Size: 2
Score: Not reported
Enforcement Lead Agency: Not reported
Federal Deferral Pilot?: False
Site Classification A Emergency: False
Site Classification B O and m: False
Site Classification C Rd/ra: False
Site Classification D Ri/fs: False
Fund Financed: False
Plp: False
District: Not reported
Program Site Was Referred From: Not reported
Program Interest: SF
Physical Location: Not reported
Natural Resource Damage: False
Cleanup Cost: Not reported
Indian Reservation Land?: False
Reservation Name: Not reported
MPCA-owned Wells At Site?: False
Created By: A. Nichols
Created Date: 08/14/2015

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 3 (Continued)

S118361670

Last Update Date: 08/17/2015
Federal Facility?: False
Petroleum Brownfields Prog?: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Basin code: Not reported
Major water: Not reported
Minor water: Not reported
File Location: OnBase
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South
Contact Address 2: None
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026607
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: heidi.bauman@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-08-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 610

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South
Contact Address 2: None
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026607
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: heidi.bauman@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-08-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 610

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: SR1375

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 3 (Continued)

S118361670

Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2015-08-14 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-08-17 00:00:00
Record Number: 41124

Facid: SR1375
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2015-08-18 12:45:00
Inst Control Info Updated: Not reported
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 3 (Continued)

S118361670

Miscellaneous: Not reported
SW Comments: Not reported

MN SRS:

Facility ID: SR1375
SEC Address: Not reported
Link Id: Not reported
Facility Type: Other
Active: True
Pay Complete: False
MPCA Region: Duluth
Size Acres: 2
HRS Score: Not reported
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: SF
Physical Location: Not reported
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reserve Name: Not reported
MPCA Owned Wells at site: False
Created By: A. Nichols
Date Created: 08/14/2015
Date Last Updated: 08/17/2015
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: Not reported
Congressional Distt: Not reported
Public Land Survey Method: Not reported
Map Scale For PLS Locational Data: Not reported
Township 2: Not reported
Range: Not reported
PLS Township Suffix: Not reported
section: Not reported
PLS Qtr Section (160 Acres): Not reported
PLS Qtr-Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres): Not reported
Quad: Not reported
NAD Number: Not reported
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 3 (Continued)

S118361670

Org Providing UTM Coord Point Data: MPCA Delta database
mpcapgmac: Not reported
Utm Coord Pt Data Collection Method: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
verifmeth: Not reported
horizref: Not reported
Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568274.46070000005
Utm North: 5180756.5252999999
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South
Contact Address 2: None
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026607
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: heidi.bauman@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-08-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 610

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South
Contact Address 2: None
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 3 (Continued)

S118361670

Contact Postal code: Not reported
Contact Phone: 2183026607
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: heidi.bauman@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-08-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 610

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: SR1375
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2015-08-14 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-08-17 00:00:00
Record Number: 41124

Facid: SR1375
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 3 (Continued)

S118361670

Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2015-08-18 12:45:00
Inst Control Info Updated: Not reported
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

P118 DON & DOBBYS INC/FI BAITKE
SSW 1551 W RAILROAD ST
< 1/8 DULUTH, MN 55802
0.092 mi.
486 ft. Site 6 of 6 in cluster P

MN LUST U000884543
MN UST N/A
MN Financial Assurance
MN WIMN

Relative:
Lower

LUST:

Actual:
605 ft.

Leak ID: 5246
MNPCA ID: 217917
Site ID: 225198
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 05/28/1998 00:00:00
Interest End Date: 11/15/2006 07:22:49
Release Discovered Date: 05/20/1992
Leak Reported Date: 05/21/1992
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 27
File Archive Lot: 98/223
Soil Digout Date: 05/21/1992
Cubic Yards Excavated: 2
Conditional Closure Date: Not reported
Complete Site Closure Date: 12/12/1996 00:00:00
Contaminated Soils Remaining: No
Enforcement Action Begin Date: 06/04/1992
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:46
TMSP Last Update: 09/16/2014 14:43:02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON & DOBBYS INC/FI BAITKE (Continued)

U000884543

Staff Id Last Update: DBOETTC
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 264961
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 217917
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: S
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:30
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 217917
Prod Released Sequence Id: 321046
Leak Product: Diesel
Tmsp Added: 12/04/1999 14:04:32
Tmsp Last_updt: 05/04/2002 09:17:22
Staff Id Last Updt: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON & DOBBYS INC/FI BAITKE (Continued)

U000884543

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 05/13/1992 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:06
Date Last Updated: 09/24/2008 14:06:42
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 849160
Contractor Number: 155
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 05/07/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:31:51
Date Last Updated: 05/04/2002 08:30:56
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 839233
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1901 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:22
Date Last Updated: 05/04/2002 08:30:56

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON & DOBBYS INC/FI BAITKE (Continued)

U000884543

Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:32
Date Last Updated: 05/04/2002 08:30:56
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 002
Tank Registration Date: 05/13/1992 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:30
Date Last Updated: 09/24/2008 14:06:42
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 849161
Contractor Number: 155
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 05/07/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:31:51

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON & DOBBYS INC/FI BAITKE (Continued)

U000884543

Date Last Updated: 05/04/2002 08:30:56
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 839234
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1901 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:22
Date Last Updated: 05/04/2002 08:30:56
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:57:59
Date Last Updated: 05/04/2002 08:30:56
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 204436
Above Or Underground: Under Ground
Facility Code: 19
Indian Reservation: No
UST Registration Date: 05/13/1992 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 204436
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON & DOBBYS INC/FI BAITKE (Continued)

U000884543

TMSP Added: 04/10/2011 16:43:47
Date Last Updated: 04/10/2011 16:43:47
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 204436
Latlong ID: 173988
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 15.93
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 52.27
Collection Date: 03/29/2010 17:52:42
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:04:08
Date Last Updated: 03/29/2010 19:04:08
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 204436
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 264961
Interest Telephone: 2189999999
Preferred ID: 16314
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 09/12/2006 15:15:19
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 204436
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 264961
Interest Telephone: NO CORE PI PH.
Preferred ID: 16314
Interest Start Date: 07/23/1992
Interest End Date: 09/12/2006
Activity Flag: N
TMSP Added: 09/12/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON & DOBBYS INC/FI BAITKE (Continued)

U000884543

Source: CORE
Source ID: 225198
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 217917
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 264961
Interest Telephone: NO CORE PI PH.
Preferred ID: 5246
Interest Start Date: 05/28/1998
Interest End Date: 11/15/2006
Activity Flag: N
TMSP Added: 11/15/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 225198
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 217917
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 264961
Interest Telephone: Not reported
Preferred ID: 5246
Interest Start Date: 05/28/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/15/2006 07:22:49
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 204436
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON & DOBBYS INC/FI BAITKE (Continued)

U000884543

Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:43:47
TMSP Last Update: 04/10/2011 16:43:47
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 225198
Spatial ID: 51422964

Program Id: 204436
Lat/Long ID: 173988
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 15.93
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 52.27
Collection Date: 03/29/2010 17:52:42
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:04:08
TMSP Last Update: 03/29/2010 19:04:08
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225198
Spatial ID: 51422964

Tab Site:

Program Id: 204436
Facility Code: 19
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 05/13/1992 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 217917
Lat/Long ID: 4312
Latitude Degrees: 46
Latitude Minutes: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON & DOBBYS INC/FI BAITKE (Continued)

U000884543

Latitude Seconds: 12.9178
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 53.6804
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:07
TMSP Last Update: 08/03/2004 12:34:07
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 225198
Spatial ID: 51744906

Program Id: 217917
Lat/Long ID: 173988
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 15.93
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 52.27
Collection Date: 03/29/2010 17:52:42
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:04:08
TMSP Last Update: 03/29/2010 19:04:08
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225198
Spatial ID: 51744906

Staff Name:

Program Id: 217917
Staff Sequence ID: 2121
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:03:59
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3346

Program Id: 217917
Staff Sequence ID: 17318
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:14

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON & DOBBYS INC/FI BAITKE (Continued)

U000884543

TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3296

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77109272
Longitude: -92.11452031
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

S119
SW
< 1/8
0.095 mi.
504 ft.

PACE ANALYTICAL SERVICES INC - DULUTH
1510 W SUPERIOR ST
DULUTH, MN 55802

MN WIMN S110437662
N/A

Site 6 of 8 in cluster S

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000153254
Major Watershed: Lake Superior - South

Actual:
650 ft.

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S120
SW
< 1/8
0.095 mi.
504 ft.

ERA LABORATORIES INC
1510 SUPERIOR ST W
DULUTH, MN 55806

MN WIMN S110195504
N/A

Site 7 of 8 in cluster S

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77235551
Longitude: -92.11706890
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000020305
Major Watershed: Lake Superior - South

Actual:
650 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ERA LABORATORIES INC (Continued)

S110195504

[Click here to access Minnesota Pollution Control Agency:](#)

S121
SW
< 1/8
0.095 mi.
504 ft.

ERA LABORATORIES INC ANNEX
1510 SUPERIOR ST W
DULUTH, MN 55806

Site 8 of 8 in cluster S

RCRA NonGen / NLR
FINDS
ECHO

1001220405
MNR000020305

Relative:
Higher

Actual:
650 ft.

RCRA NonGen / NLR:

Date form received by agency: 07/30/2004
Facility name: ERA LABORATORIES INC ANNEX
Facility address: 1510 SUPERIOR ST W
DULUTH, MN 55806
EPA ID: MNR000020305
Mailing address: 24 N 21ST AVE W
DULUTH, MN 558062017
Contact: ROBERT MAGNUSON
Contact address: 24 N 21ST AVE W
DULUTH, MN 558062017
Contact country: US
Contact telephone: (218) 727-6380
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ERA LABORATORIES INC
Owner/operator address: 24 N 21ST AVE W
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (218) 727-6380
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 08/04/2004

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ERA LABORATORIES INC ANNEX (Continued)

1001220405

Date form received by agency: 02/20/1996

Site name: ERA LABORATORIES INC ANNEX

Classification: Not a generator, verified

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U003

. Waste name: ACETONITRILE (I,T)

Violation Status: No violations found

FINDS:

Registry ID: 110003901323

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

ECHO:

Envid: 1001220405

Registry ID: 110003901323

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003901323

**O122
NNW
< 1/8
0.097 mi.
512 ft.**

**DULUTH NEWS TRIBUNE
424 W 1ST ST
DULUTH, MN 55802**

Site 2 of 4 in cluster O

**Relative:
Higher**

SPILLS:

Spill Detail:

**Actual:
664 ft.**

Program Id: 178241
Spill Date: 10/28/1994
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported

**MN SPILLS
MN Financial Assurance
MN TIER 2
MN WIMN**

**S101283964
N/A**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Preferred Id: 20398
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:55
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Not reported
Sp Rep Code: Not reported
Report Taken By: 3297
MPCA Project Manager: 3297
MPCA Involvement: Not reported
Spill Site Closure Date: 10/28/1994
Spill Rep Desc: RON BRISBIN
Spill Reported Date: 10/28/1994
Init Cause Code: Spill
Init Cause Desc: DRUM PUNCTURED BY FO
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: *NO FILE*

Product:

Program ID: 178241
Spill Incident Accuracy Id: 72467
Spill Product: Other (Described In Remarks)
Spill Qty Units: 1 Gallons
Spill Incident Accuracy: Known

MN Financial Assurance 1:

PROGRAM ID: 178241
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 183036
Interest Telephone: Not reported
Preferred ID: 20398
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/21/1996
TMSP Last Update: 11/18/2003 10:17:33
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: *NO FILE*

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

TIER 2:

Year: 2005
Facility Status: ACTIVE
Facility Phone: 2187235362
Facility Email: rbrisbin@duluthnews.com
Facility Web: Not reported
Facility MNCP: Not reported
SIC Code: 2711
NAICS: Not reported
Dunn Brad Num: Not reported
Owner Name: Duluth News Tribune
Owner Phone: 218-723-5362
Owner Address: 424 w. 1st Street
Owner City: Duluth
Owner State: MN
Owner Zip: 55802
Mailing Name: DULUTH NEWS TRIBUNE
Mailing Street: 424 W 1ST ST
Mailing PO BOX: Not reported
Mailing City/State/Zip: DULUTH, MN 55802
Mailing Attn: RON BRISBIN
Contact Type: Not reported
Time Created: Not reported
Signed By: Ron Brisbin
Title: Bldg. Supt
Signed Date: 2006-02-09
Attach Site Plan: Yes
Attach Coord Abbr: Yes
Attach Safeguard Info: No
Attach ERP: No
Hardcopy Attachments: No
Extension Site Plan: Not reported
Extension Coord Abbr: Not reported
Extension Safeguard Info: Not reported
Extension ERP: Not reported
Last Updated ERP: Not reported
Last Tested ERP: Not reported
Last Reviewed ERP: Not reported
VZone Primary: Not reported
VZone Secondary: Not reported
Modified Date: 2006-02-09
FIPS County: 27069
Latitude/Longitude: 46.7830009460449/92.1039962768555
User Name: duluthnewstribu
TRIFID: Not reported
CMFCL Record ID: Not reported
SEPC Approved Date ERP: Not reported
Client System ID: 691250020
Own Country: US
Site Plan: Not reported
Confidential Location: Not reported
Status 302: Not reported
Status 312: Not reported
Emergency Contact Name1: Not reported
Emergency Contact Name2: Not reported
Emergency Contact Name3: Not reported
Emergency Contact Name4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Emergency Contact 24hr Phone1:Not reported
Emergency Contact 24hr Phone2:Not reported
Emergency Contact 24hr Phone3:Not reported
Emergency Contact 24hr Phone4:Not reported

Facility Id: 10527
CAS Number: Not reported
Chemical Id: Not reported
Chemical Name: Not reported
EHS Name: Not reported
Is EHS: Not reported
Is EHS More than TPQ: Not reported
Is Containing EHS: Not reported
How Chemical Is Stored: Not reported
Max Daily Amt Code: Not reported
Avg Daily Amt Code: Not reported
Storage Container Type: Not reported
Storage Pressure Class: Not reported
Storage Temperature Class: Not reported
Storage Location: Not reported
Is Storage Confidential Location: Not reported
Remark: Not reported

Facility Id: 10527
CAS Number: Not reported
Chemical Id: Not reported
Chemical Name: Not reported
EHS Name: Not reported
Is EHS: Not reported
Is EHS More than TPQ: Not reported
Is Containing EHS: Not reported
How Chemical Is Stored: Not reported
Max Daily Amt Code: Not reported
Avg Daily Amt Code: Not reported
Storage Container Type: Not reported
Storage Pressure Class: Not reported
Storage Temperature Class: Not reported
Storage Location: Not reported
Is Storage Confidential Location: Not reported
Remark: Not reported

Facility Id: 10527
CAS Number: N/A
Chemical Id: 26777
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 26777
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133891
Storage Confidential: No

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133892
Storage Confidential: No

Facility Id: 10527
CAS Number: 74986
Chemical Id: 3856
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 2
Avg Daily Amt Code: 2
Storage Container Type: L
Storage Pressure Class: 2
Storage Temperature Class: 6
Storage Location: BASEMENT ROOM A
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 3856
CAS No: 74986
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: Yes
Extremely Haz Substance: No
Fire: Yes
Pressure: Yes
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: Yes
Max Daily Amt: 02
Avg Daily Amt: 02
Onsite Days: 365
Max Daily Amt Exact: 240
Avg Daily Amt Exact: 240
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3856
Storage Container Type: L
Storage Pressure: 2
Storage Temp: 6
Storage Location: BASEMENT ROOM A
Storage ID: 19286
Storage Confidential: No

Facility Id: 10527
CAS Number: N/A
Chemical Id: 3857
Chemical Name: PRINTING INK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 3857
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Storage ID: 19291
Storage Confidential: No

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Storage ID: 19292
Storage Confidential: No

Facility Id: 10527
CAS Number: N/A
Chemical Id: 3857
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 3857
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Storage ID: 19291
Storage Confidential: No

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Storage ID: 19292
Storage Confidential: No

Facility Id: 10527
CAS Number: 74986
Chemical Id: 3856
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 2
Avg Daily Amt Code: 2
Storage Container Type: L
Storage Pressure Class: 2
Storage Temperature Class: 6
Storage Location: BASEMENT ROOM A
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:
Facility Id: 10527
Chemical Desc ID: 3856
CAS No: 74986
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: Yes
Extremely Haz Substance: No
Fire: Yes
Pressure: Yes
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: Yes
Max Daily Amt: 02
Avg Daily Amt: 02
Onsite Days: 365
Max Daily Amt Exact: 240
Avg Daily Amt Exact: 240
Modified Date: Not reported
VZone Primary: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3856
Storage Container Type: L
Storage Pressure: 2
Storage Temp: 6
Storage Location: BASEMENT ROOM A
Storage ID: 19286
Storage Confidential: No

Facility Id: 10527
CAS Number: N/A
Chemical Id: 26777
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 26777
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133891
Storage Confidential: No

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133892
Storage Confidential: No

Facility Id: 10527
CAS Number: N/A
Chemical Id: 26777
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 26777
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133891
Storage Confidential: No

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133892
Storage Confidential: No

Facility Id: 10527
CAS Number: N/A
Chemical Id: 3857
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 3857
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Storage ID: 19291
Storage Confidential: No

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Storage ID: 19292
Storage Confidential: No

Facility Id: 10527
CAS Number: 74986
Chemical Id: 3856
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 2
Avg Daily Amt Code: 2
Storage Container Type: L
Storage Pressure Class: 2
Storage Temperature Class: 6
Storage Location: BASEMENT ROOM A
Is Storage Confidential Location: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 3856
CAS No: 74986
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: Yes
Extremely Haz Substance: No
Fire: Yes
Pressure: Yes
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: Yes
Max Daily Amt: 02
Avg Daily Amt: 02
Onsite Days: 365
Max Daily Amt Exact: 240
Avg Daily Amt Exact: 240
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3856
Storage Container Type: L
Storage Pressure: 2
Storage Temp: 6
Storage Location: BASEMENT ROOM A
Storage ID: 19286
Storage Confidential: No

Facility Id: 10527
CAS Number: 74986
Chemical Id: 3856
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 2
Avg Daily Amt Code: 2
Storage Container Type: L
Storage Pressure Class: 2
Storage Temperature Class: 6
Storage Location: BASEMENT ROOM A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 3856
CAS No: 74986
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: Yes
Extremely Haz Substance: No
Fire: Yes
Pressure: Yes
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: Yes
Max Daily Amt: 02
Avg Daily Amt: 02
Onsite Days: 365
Max Daily Amt Exact: 240
Avg Daily Amt Exact: 240
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3856
Storage Container Type: L
Storage Pressure: 2
Storage Temp: 6
Storage Location: BASEMENT ROOM A
Storage ID: 19286
Storage Confidential: No

Facility Id: 10527
CAS Number: N/A
Chemical Id: 26777
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 26777
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133891
Storage Confidential: No

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133892
Storage Confidential: No

Facility Id: 10527
CAS Number: N/A
Chemical Id: 3857
Chemical Name: PRINTING INK
EHS Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 3857
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Storage ID: 19291
Storage Confidential: No

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Storage ID: 19292

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Storage Confidential: No

Facility Id: 10527
CAS Number: N/A
Chemical Id: 3857
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 3857
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Storage ID: 19291
Storage Confidential: No

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Storage ID: 19292
Storage Confidential: No

Facility Id: 10527
CAS Number: 74986
Chemical Id: 3856
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 2
Avg Daily Amt Code: 2
Storage Container Type: L
Storage Pressure Class: 2
Storage Temperature Class: 6
Storage Location: BASEMENT ROOM A
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 3856
CAS No: 74986
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: Yes
Extremely Haz Substance: No
Fire: Yes
Pressure: Yes
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: Yes
Max Daily Amt: 02
Avg Daily Amt: 02
Onsite Days: 365
Max Daily Amt Exact: 240
Avg Daily Amt Exact: 240
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3856
Storage Container Type: L
Storage Pressure: 2
Storage Temp: 6
Storage Location: BASEMENT ROOM A
Storage ID: 19286
Storage Confidential: No

Facility Id: 10527
CAS Number: N/A
Chemical Id: 26777
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 26777
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported
VZone Primary: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133891
Storage Confidential: No

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133892
Storage Confidential: No

Facility Id: 10527
CAS Number: 74986
Chemical Id: 3856
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 2
Avg Daily Amt Code: 2
Storage Container Type: L
Storage Pressure Class: 2
Storage Temperature Class: 6
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 3856
CAS No: 74986
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: Yes
Extremely Haz Substance: No
Fire: Yes
Pressure: Yes
Reactivity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Delayed Health Affects: No
Immediate Health Affects: Yes
Max Daily Amt: 02
Avg Daily Amt: 02
Onsite Days: 365
Max Daily Amt Exact: 240
Avg Daily Amt Exact: 240
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3856
Storage Container Type: L
Storage Pressure: 2
Storage Temp: 6
Storage Location: BASEMENT ROOM A
Storage ID: 19286
Storage Confidential: No

Facility Id: 10527
CAS Number: N/A
Chemical Id: 3857
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 3857
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Storage ID: 19291
Storage Confidential: No

Storage Chem Desc ID: 3857
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: THREE ABOVEGROUND STORAGE TANKS, LOCATED ROOM B
Storage ID: 19292
Storage Confidential: No

Facility Id: 10527
CAS Number: N/A
Chemical Id: 26777
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10527
Chemical Desc ID: 26777
CAS No: N/A
Chemical Name: PRINTING INK
EHS Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: No
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 21054
Avg Daily Amt Exact: 21054
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133891
Storage Confidential: No

Storage Chem Desc ID: 26777
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT ROOM C, MULTIPLE ABOVEGROUND STORAGE TANKS
Storage ID: 133892
Storage Confidential: No

Facility Id: 10527
CAS Number: 74986
Chemical Id: Not reported
Chemical Name: PROPANE (LIQUIFIED PETROLEUM GAS)
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 2
Avg Daily Amt Code: 2
Storage Container Type: Cylinder
Storage Pressure Class: Greater than ambient pressure
Storage Temperature Class: Less than ambient temperature but not cryogenic
Storage Location: Not reported
Is Storage Confidential Location: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Remark: Not reported

Facility Id: 10527
CAS Number: N/A
Chemical Id: Not reported
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10527
CAS Number: N/A
Chemical Id: Not reported
Chemical Name: PRINTING INK
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Contact:

Contact ID: 21054
Contact Type: T2EC
Contact Name: Merle Pete
Contact Title: HR Directo
Sort Order: 1

Device:

Contact Device ID: 21054
Device Type: Phone
Device Name: Phone
Device Value: 6519234690
Contact ID: 7018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

S101283964

Contact:

Contact ID: 21055
Contact Type: T2EC
Contact Name: RON BRISBI
Contact Title: Bldg Supt.
Sort Order: 2

Device:

Contact Device ID: 21055
Device Type: Phone
Device Name: 24 Hr. Phone
Device Value: 6519234690
Contact ID: 7018

[Click this hyperlink](#) while viewing on your computer to access
13 additional MN_TIER2: record(s) in the EDR Site Report.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.783555
Longitude: -92.10455399
Coordinate Collection Method: GPS - Other
Activity: Industrial Stormwater Permit
MPCA Id: MNRNE36Y9
Major Watershed: Lake Superior - South

Click here to access Minnesota Pollution Control Agency:

Legislative District: 7B
Status: Active
Latitude: 46.78353273
Longitude: -92.10453610
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Click here to access Minnesota Pollution Control Agency:

Legislative District: 7B
Status: Inactive
Latitude: 46.78353273
Longitude: -92.10453610
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000015750
Major Watershed: Lake Superior - South

Click here to access Minnesota Pollution Control Agency:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

O123
NNW
< 1/8
0.097 mi.
512 ft.

DULUTH NEWS TRIBUNE
424 W 1ST ST
DULUTH, MN 55802
Site 3 of 4 in cluster O

RCRA NonGen / NLR
FINDS
ECHO

1000376414
MND006219307

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 08/06/1985

Facility name: DULUTH NEWS TRIBUNE

Facility address: 424 W 1ST ST
DULUTH, MN 558021516

EPA ID: MND006219307

Contact: JAMES SULERUD

Contact address: 424 W 1ST ST
DULUTH, MN 558021516

Contact country: US

Contact telephone: (952) 941-1920

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DULUTH NEWS TRIBUNE

Owner/operator address: 4244 W 1ST ST
DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: (952) 941-1920

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 10/14/1999

Owner/Op end date: 10/12/1999

Owner/operator name: NAME NOT REPORTED

Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported

Owner/operator telephone: (312) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH NEWS TRIBUNE (Continued)

1000376414

Used oil transporter: No

Waste code: D000

Waste name: Not Defined

Violation Status: No violations found

FINDS:

Registry ID: 110003747394

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

ECHO:

Envid: 1000376414

Registry ID: 110003747394

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003747394

**O124
NNW
< 1/8
0.097 mi.
512 ft.**

**RAY BOB & ASSOCIATES INC
424 W 1ST ST
DULUTH, MN 55802**

RCRA NonGen / NLR

**1004736096
MNR000015750**

Site 4 of 4 in cluster O

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 11/13/1995

Facility name: RAY BOB & ASSOCIATES INC

Facility address: 424 W 1ST ST
DULUTH, MN 55802

EPA ID: MNR000015750

Contact: Not reported

Contact address: Not reported

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: RAY BOB & ASSOCIATES INC

Owner/operator address: 424 W 1ST ST
DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: NONE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAY BOB & ASSOCIATES INC (Continued)

1004736096

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/14/1999
Owner/Op end date: 10/12/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

125
SW
< 1/8
0.099 mi.
521 ft.

RYLAND FORD INC
1700 W SUPERIOR ST
DULUTH, MN 55806

MN LUST 1000151794
MN UST N/A
MN Financial Assurance
MN WIMN

Relative:
Higher

LUST:

Actual:
624 ft.

Leak ID: 5552
MNPCA ID: 218218
Site ID: 23663
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 11/14/1997 00:00:00
Interest End Date: 02/03/2010 15:24:35
Release Discovered Date: 08/18/1992
Leak Reported Date: 08/18/1992
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 38
File Archive Lot: 98/206
Soil Digout Date: 08/18/1992
Cubic Yards Excavated: 30
Conditional Closure Date: Not reported
Complete Site Closure Date: 05/21/1996 00:00:00
Contaminated Soils Remaining: No
Enforcement Action Begin Date: 08/24/1992
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:47
TMSP Last Update: 11/03/2015 10:42:20
Staff Id Last Update: GZARLIN
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 193188
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 218218
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:30
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 218218
Prod Released Sequence Id: 321169
Leak Product: Used Oil
Tmsp Added: 12/04/1999 14:04:33
Tmsp Last_updt: 05/04/2002 09:18:28

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Staff Id Last Updt: TANKS

Leak ID: 5823
MNPCA ID: 218482
Site ID: 217371
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 05/29/1998 00:00:00
Interest End Date: 11/17/2006 07:03:23
Release Discovered Date: 10/20/1992
Leak Reported Date: 10/21/1992
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 30
File Archive Lot: 98/223
Soil Digout Date: Not reported
Cubic Yards Excavated: 25
Conditional Closure Date: Not reported
Complete Site Closure Date: 12/12/1996 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 10/28/1992
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:47
TMSP Last Update: 09/16/2014 14:07:50
Staff Id Last Update: DBOETTC
Release From AST: No
Release From UST: No
Tank Registration Status Code: U
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 193188
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:
MN PCA ID: 218482
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: S

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:31
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 218482
Prod Released Sequence Id: 321262
Leak Product: Hydraulic Fluid
Tmsp Added: 12/04/1999 14:04:33
Tmsp Last_updt: 05/04/2002 09:19:26
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: B01
Tank Registration Date: 04/28/1986 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Motor Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Anode
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:25
Date Last Updated: 01/07/2013 10:41:32
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Tank Action:

MPCA Tank Number: B01
Above Or Underground: Under Ground
Tank Action ID: 244074
Contractor Number: 227
Supervisor Number: 2042
Tank Action: Remove Tank
Action Date: 08/17/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: B01
Above Or Underground: Under Ground
Tank Action ID: 278154
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 08/01/1968 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: B01
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 20
Tank Stored Product Desc: MOTOR OIL
Compartment Cap: 1000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:57:54
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: BW2
Tank Registration Date: 04/28/1986 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Motor Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Anode
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:25
Date Last Updated: 01/07/2013 10:41:32
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: BW2
Above Or Underground: Under Ground
Tank Action ID: 244075
Contractor Number: 227
Supervisor Number: 2042
Tank Action: Remove Tank
Action Date: 08/17/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: BW2
Above Or Underground: Under Ground
Tank Action ID: 278155
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 08/01/1968 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: BW2
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 20
Tank Stored Product Desc: MOTOR OIL
Compartment Cap: 1000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:57:54
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Tank:

MPCA Tank Number: BW3
Tank Registration Date: 08/25/1992 00:00:00
Tank Storage Capacity: 500
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Gravity
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:25
Date Last Updated: 01/07/2013 10:41:32
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: BW3
Above Or Underground: Under Ground
Tank Action ID: 244076
Contractor Number: 227
Supervisor Number: 2042
Tank Action: Remove Tank
Action Date: 08/18/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: BW3
Above Or Underground: Under Ground
Tank Action ID: 278156
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1968 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Tank Compartment:

MPCA Tank Number: BW3
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 500
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:57:54
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 194379
Above Or Underground: Under Ground
Facility Code: 2
Indian Reservation: No
UST Registration Date: 04/28/1986 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194379
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 14:28:22
Date Last Updated: 04/10/2011 14:28:22
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194379
Latlong ID: 138425
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 14.48
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 7.43
Collection Date: 01/18/2008 09:15:24
LatLong Description: Not reported
TMSP Added: 01/18/2008 09:14:24

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Date Last Updated: 01/18/2008 09:15:23
Staff Id Last Updated: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 194379
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 193188
Interest Telephone: NO CORE PI PH.
Preferred ID: 4980
Interest Start Date: 07/23/1992
Interest End Date: 08/30/2006
Activity Flag: N
TMSP Added: 08/30/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217371
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194379
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 193188
Interest Telephone: 2187223944
Preferred ID: 4980
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:10:37
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218218
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 193188
Interest Telephone: 2187223944
Preferred ID: 5552
Interest Start Date: 11/14/1997
Interest End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:05:36
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218218
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 193188
Interest Telephone: NO CORE PI PH.
Preferred ID: 5552
Interest Start Date: 11/14/1997
Interest End Date: 02/03/2010
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 23663
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218482
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 193188
Interest Telephone: NO CORE PI PH.
Preferred ID: 5823
Interest Start Date: 05/29/1998
Interest End Date: 11/17/2006
Activity Flag: N
TMSP Added: 11/17/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217371
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218482
Township Name: Not reported
Region: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Interest Type: Deleted Leak Site
ADDR ID: 193188
Interest Telephone: 2187223944
Preferred ID: 5823
Interest Start Date: 05/29/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/17/2006 07:03:23
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 218482
Lat/Long ID: 4809
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 13.9204
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 8.3204
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:08
TMSP Last Update: 01/18/2008 09:13:46
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 217371
Spatial ID: 51753313

Program Id: 218482
Lat/Long ID: 138425
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 14.48
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 7.43
Collection Date: 01/18/2008 09:15:24
Lat/Long Description: Not reported
TMSP Added: 01/18/2008 09:14:24
TMSP Last Update: 01/18/2008 09:15:23
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Source: CORE
Site ID: 217371
Spatial ID: 51753313

Staff Name:
Program Id: 218482
Staff Sequence ID: 2657
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:03:59
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 2733

Program Id: 218482
Staff Sequence ID: 17855
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:15
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

Latitude Longitude:
Program Id: 194379
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 14:28:22
TMSP Last Update: 04/10/2011 14:28:22
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 217371
Spatial ID: 51378502

Program Id: 194379
Lat/Long ID: 138425

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 14.48
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 7.43
Collection Date: 01/18/2008 09:15:24
Lat/Long Description: Not reported
TMSP Added: 01/18/2008 09:14:24
TMSP Last Update: 01/18/2008 09:15:23
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 217371
Spatial ID: 51378502

Tab Site:

Program Id: 194379
Facility Code: 2
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 04/28/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 218218
Lat/Long ID: 4571
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 13.9204
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 8.3204
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:07
TMSP Last Update: 01/18/2008 09:12:44
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 23663
Spatial ID: 51070090

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

Program Id: 218218
Lat/Long ID: 56687
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 14.04
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 8.12
Collection Date: 03/12/2010 17:47:55
Lat/Long Description: Not reported
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 03/12/2010 18:15:25
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 23663
Spatial ID: 51070090

Staff Name:

Program Id: 218218
Staff Sequence ID: 17604
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:14
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

Program Id: 218218
Staff Sequence ID: 2407
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:03:59
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 2733

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77069126
Longitude: -92.11873212
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RYLAND FORD INC (Continued)

1000151794

MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Inactive
Latitude: 46.77117953
Longitude: -92.11861831
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

V126
North
< 1/8
0.101 mi.
531 ft.

FORMER DULUTH NEWS TRIBUNE PRKG GAR
408 W 1ST ST
DULUTH, MN 55802
Site 1 of 4 in cluster V

MN LUST U000884946
MN UST N/A
MN Financial Assurance
MN WIMN

Relative:
Higher

LUST:

Actual:
661 ft.

Leak ID: 5812
MNPICA ID: 218471
Site ID: 84852
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 06/28/1996 00:00:00
Interest End Date: 03/24/2006 13:05:38
Release Discovered Date: 09/29/1992
Leak Reported Date: 09/30/1992
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 12
File Archive Lot: 96/307
Soil Digout Date: 11/01/1992
Cubic Yards Excavated: 180
Conditional Closure Date: Not reported
Complete Site Closure Date: 07/29/1993 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 10/26/1992
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:47
TMSP Last Update: 05/04/2002 09:19:23
Staff Id Last Update: TANKS
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 145149
Township Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 218471
Dw Supply Contam: Not reported
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:31
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 218471
Prod Released Sequence Id: 403791
Leak Product: Gasoline Unleaded
Tmsp Added: 12/27/1999 12:59:09
Tmsp Last_updt: 05/04/2002 09:19:23
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 11/30/1992 00:00:00
Tank Storage Capacity: 550
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: MND981774953
Product Replaced Date: Not reported
Sludge Disposal Facility: J&D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:57:07
Date Last Updated: 09/24/2008 14:06:56
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 848800
Contractor Number: 17
Supervisor Number: 4554
Tank Action: Remove Tank
Action Date: 11/10/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:39
Date Last Updated: 05/04/2002 08:32:14
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 838374
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1979 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:54
Date Last Updated: 05/04/2002 08:32:14
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Compartment Cap: 550
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:32
Date Last Updated: 05/04/2002 08:32:14
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 560
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 383273
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:56
Date Last Updated: 05/04/2002 08:32:14
MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 6
Piping Material: 11
Piping Material Desc: COATED STEEL
Total Tank Capacity Quantity: 6000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Fuel Oil
INSREM Product Description: FUEL OIL
INSREM Action ID: 383272
INSREM Action: Install Tank And Pipe
Action Completed Date: 11/20/1992 00:00:00
Date Added: 10/10/1999 11:02:56
Date Last Updated: 05/04/2002 08:32:14

Tank:

MPCA Tank Number: 002
Tank Registration Date: 11/30/1992 00:00:00
Tank Storage Capacity: 550
Tank Dual Use: N
Tank Status: **Removed**
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Haz Waste Generator Id: MND981774953
Product Replaced Date: Not reported
Sludge Disposal Facility: J&D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:57:21
Date Last Updated: 09/24/2008 14:06:56
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 848801
Contractor Number: 17
Supervisor Number: 4554
Tank Action: Remove Tank
Action Date: 11/10/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:39
Date Last Updated: 05/04/2002 08:32:14
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 838375
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1979 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:54
Date Last Updated: 05/04/2002 08:32:14
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 550
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:46
Date Last Updated: 05/04/2002 08:32:14
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 002
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 560
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 383274
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:56
Date Last Updated: 05/04/2002 08:32:14

Tank:

MPCA Tank Number: 003
Tank Registration Date: Not reported
Tank Storage Capacity: 300
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Gravity
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:37
Date Last Updated: 09/24/2008 14:06:56
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 848802
Contractor Number: 17
Supervisor Number: 6684
Tank Action: Remove Tank
Action Date: 11/30/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:39
Date Last Updated: 05/04/2002 08:32:14
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 300
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:04
Date Last Updated: 05/04/2002 08:32:14
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 003
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 265
Staff Id Who Did The Last Update: TANKS
INSREM Product: Used Or Waste Oil
INSREM Product Description: WASTE OIL
INSREM Action ID: 383275
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:56
Date Last Updated: 05/04/2002 08:32:14

Tank:
MPCA Tank Number: '1
Tank Registration Date: 07/21/2015 00:00:00
Tank Storage Capacity: 500
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 07/22/2015 12:13:10
Date Last Updated: 07/22/2015 12:14:01
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Tank Action:

MPCA Tank Number: '1
Above Or Underground: Under Ground
Tank Action ID: 1042361
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: 14
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: 1 dispenser
Lab Flag: Not reported
Date Added: 07/22/2015 12:13:39
Date Last Updated: 07/22/2015 12:13:39
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: '1
Above Or Underground: Under Ground
Tank Action ID: 1042360
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 07/22/2015 12:13:27
Date Last Updated: 07/22/2015 12:13:27
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: '1
Above Or Underground: Under Ground
Tank Action ID: 1042362
Contractor Number: 245
Supervisor Number: 3444
Tank Action: Remove Tank
Action Date: 07/10/2015 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 07/22/2015 12:14:46
Date Last Updated: 07/22/2015 12:14:46
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: '1
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: non-oxygenated
Compartment Cap: 500
Heating: No
Other Desc: Not reported
Date Added: 07/22/2015 12:13:10
Date Last Updated: 07/22/2015 12:13:10
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Install Remove:

MPCA Tank Number: '1
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 500
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Gasoline
INSREM Product Description: Not reported
INSREM Action ID: 1042365
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 07/22/2015 12:25:06
Date Last Updated: 07/22/2015 12:25:06

TabSite:

Program Interest Id: 204825
Above Or Underground: Under Ground
Facility Code: 11
Indian Reservation: No
UST Registration Date: 11/30/1992 00:00:00
AST Registration Date: Not reported
Date Added: 12/15/1992 13:48:33
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 204825
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:50:49
Date Last Updated: 04/10/2011 16:50:49
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 204825
Latlong ID: 72968
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 1.04
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.31
Collection Date: 03/17/2010 18:51:20

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

LatLong Description: Site along road used for address match
TMSP Added: 07/01/2002 13:29:25
Date Last Updated: 03/17/2010 20:39:09
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

MN Financial Assurance 1:

PROGRAM ID: 204825
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 145149
Interest Telephone: NO CORE PI PH.
Preferred ID: 17292
Interest Start Date: 12/15/1992
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 07/22/2015 12:03:12
Staff ID Last Update: JHENRY
Source: CORE
Source ID: 84852
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 204825
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 203406
Interest Telephone: 2187235236
Preferred ID: 17292
Interest Start Date: 12/15/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/15/1992
TMSP Last Update: 03/24/2006 12:21:37
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218471
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 203406
Interest Telephone: Not reported
Preferred ID: 5812

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Interest Start Date: 06/28/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:05:38
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218471
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 145149
Interest Telephone: NO CORE PI PH.
Preferred ID: 5812
Interest Start Date: 06/28/1996
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 84852
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 218471
Lat/Long ID: 4800
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: .5063
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 14.7173
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:08
TMSP Last Update: 08/03/2004 12:34:08
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 84852
Spatial ID: 51070132

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Program Id: 218471
Lat/Long ID: 72968
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 1.04
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.31
Collection Date: 03/17/2010 18:51:20
Lat/Long Description: Site along road used for address match
TMSP Added: 07/01/2002 13:29:25
TMSP Last Update: 03/17/2010 20:39:09
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 84852
Spatial ID: 51070132

Staff Name:
Program Id: 218471
Staff Sequence ID: 17844
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:15
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 248

Program Id: 218471
Staff Sequence ID: 2647
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:03:59
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 2733

Latitude Longitude:
Program Id: 204825
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:50:49
TMSP Last Update: 04/10/2011 16:50:49
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 84852
Spatial ID: 51068558

Program Id: 204825
Lat/Long ID: 72968
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 1.04
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.31
Collection Date: 03/17/2010 18:51:20
Lat/Long Description: Site along road used for address match
TMSP Added: 07/01/2002 13:29:25
TMSP Last Update: 03/17/2010 20:39:09
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 84852
Spatial ID: 51068558

Tab Site:
Program Id: 204825
Facility Code: 11
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 11/30/1992 00:00:00
Ast Registration Date: Not reported
TMSP Added: 12/15/1992 13:48:33
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78367516
Longitude: -92.10435760

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DULUTH NEWS TRIBUNE PRKG GAR (Continued)

U000884946

Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

**N127
SW
< 1/8
0.101 mi.
534 ft.**

**IRRESISTIBLE INK - SUPERIOR ST
1700 SUPERIOR ST W
DULUTH, MN 55811**

RCRA NonGen / NLR

**1015744322
MND985681741**

Site 3 of 3 in cluster N

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 05/04/2006

Facility name: IRRESISTIBLE INK - SUPERIOR ST

Facility address: 1700 SUPERIOR ST W

DULUTH, MN 55811

EPA ID: MND985681741

Mailing address: 4444 HAINES RD

DULUTH, MN 55811

Contact: CONNIE WANDERL

Contact address: 4444 HAINES RD

DULUTH, MN 55811

Contact country: US

Contact telephone: (218) 336-4241

Contact email: Not reported

EPA Region: 05

Land type: Private

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: IRRESISTIBLE INK INC

Owner/operator address: 4444 HAINES RD

DULUTH, MN 55811

Owner/operator country: US

Owner/operator telephone: (218) 336-4241

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 07/26/1999

Owner/Op end date: 05/08/2006

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

Used oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRRESISTIBLE INK - SUPERIOR ST (Continued)

1015744322

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 05/10/1990

Site name: IRRESISTIBLE INK - SUPERIOR ST

Classification: Not a generator, verified

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 03/10/2000
Date achieved compliance: 04/15/2000
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/10/2000
Date achieved compliance: 04/15/2000
Violation lead agency: State
Enforcement action: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRRESISTIBLE INK - SUPERIOR ST (Continued)

1015744322

Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/10/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/15/2000
Evaluation lead agency: State

Evaluation date: 03/10/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 04/15/2000
Evaluation lead agency: State

W128
North
< 1/8
0.102 mi.
540 ft.

QWEST CORP DBA CENTURYLINK QC - DULUTH
322 W 1ST ST
DULUTH, MN 55802

MN WIMN **S111874345**
N/A

Site 1 of 10 in cluster W

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78449981
Longitude: -92.10329027
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
658 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

W129
North
< 1/8
0.102 mi.
540 ft.

QWEST COMMUNICATIONS - DULUTH CO ADMIN
322 W 1ST ST
DULUTH, MN 55802

RCRA-CESQG **1004739260**
FINDS **MNR000079905**
ECHO

Site 2 of 10 in cluster W

Relative:
Higher

RCRA-CESQG:
Date form received by agency: 06/16/2000
Facility name: QWEST COMMUNICATIONS - DULUTH CO ADMIN
Facility address: 322 W 1ST ST
DULUTH, MN 55802
EPA ID: MNR000079905
Mailing address: 301 65TH ST W
RICHFIELD, MN 55423
Contact: GERARD E BREEN
Contact address: 301 W 65TH ST RM 100
RICHFIELD, MN 55423
Contact country: US

Actual:
658 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH CO ADMIN (Continued)

1004739260

Contact telephone: (612) 798-2424
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: QWEST COMMUNICATIONS INTERNATIONAL INC
Owner/operator address: 1801 CALIFORNIA ST STE 1160
DENVER, CO 80202
Owner/operator country: US
Owner/operator telephone: (612) 798-2424
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: Yes
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D002
. Waste name: CORROSIVE WASTE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/17/2005
Date achieved compliance: 04/27/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH CO ADMIN (Continued)

1004739260

Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 04/08/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 03/17/2005
Date achieved compliance: 04/27/2005
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 04/08/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/17/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/27/2005
Evaluation lead agency: State

Evaluation date: 03/17/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 04/27/2005
Evaluation lead agency: State

FINDS:

Registry ID: 110003930131

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH CO ADMIN (Continued)

1004739260

ECHO:

Envid: 1004739260
Registry ID: 110003930131
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003930131

W130
North
< 1/8
0.102 mi.
540 ft.

QWEST COMMUNICATIONS - DULUTH

322 W 1ST ST
DULUTH, MN 55802

Site 3 of 10 in cluster W

MN AST
MN SPILLS
MN AIRS
MN ENF
MN Financial Assurance
MN TIER 2

S107731089
N/A

Relative:
Higher

AST:

Actual:
658 ft.

Tank:

MPCA Tank Number: 1002
Tank Registration Date: 01/18/2000 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 7000
Tank Status: Abandoned
Tank Stored Product: Diesel
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Unknown
Secondary Containment Tank: Vault
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 01/18/2000 09:29:42
Date Last Updated: 06/18/2010 13:35:14
AST Base Material: Located Indoors
Piping Material Desc: Not reported
Unregulated Tank Registration Date: 01/18/2000 00:00:00
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JHENRY
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 855708
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:18
Date Last Updated: 05/04/2002 09:46:42
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 874625
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Temp Closed Empty Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 11/01/2002 15:26:14
Date Last Updated: 11/01/2002 15:26:30
Staff Id Who Did The Last Update: NBLASIN

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: #2 Diesel
Compartment Cap: 7000
Heating: No
Other Desc: Not reported
Date Added: 01/18/2000 09:29:42
Date Last Updated: 05/04/2002 09:46:42
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1003
Tank Registration Date: 01/18/2000 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 7000
Tank Status: Active
Tank Stored Product: Diesel
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Unknown
Secondary Containment Tank: Vault
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 01/18/2000 09:31:07
Date Last Updated: 11/04/2010 11:30:45
AST Base Material: On Concrete
Piping Material Desc: Not reported
Unregulated Tank Registration Date: 01/18/2000 00:00:00
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: JBOESE
In Compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Tank Action:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Tank Action ID: 855709
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:18
Date Last Updated: 05/04/2002 09:46:42
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: #2 Diesel
Compartment Cap: 7000
Heating: No
Other Desc: Not reported
Date Added: 01/18/2000 09:31:07
Date Last Updated: 05/04/2002 09:46:42
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1004
Tank Registration Date: 11/01/2002 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 400
Tank Status: Active
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: Not Needed
Piping Material: Steel/Iron
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 11/01/2002 15:27:38
Date Last Updated: 09/24/2008 14:12:13
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

In Compliance: Yes

Tank Action:

MPCA Tank Number: 1004

Above Or Underground: Above Ground

Tank Action ID: 875504

Contractor Number: Not reported

Supervisor Number: Not reported

Tank Action: Install Tank

Action Date: 04/01/2001 00:00:00

Action Date Unknown: Not reported

Corrosion Expert Name: Not reported

Lab Flag: Not reported

Date Added: 12/12/2002 08:28:55

Date Last Updated: 12/12/2002 08:28:55

Staff Id Who Did The Last Update: NBLASIN

Tank Compartment:

MPCA Tank Number: 1004

Above Or Underground: Above Ground

Compartment Number: 1

Tank Stored Product Code: 10

Tank Stored Product Desc: Not reported

Compartment Cap: 400

Heating: No

Other Desc: Not reported

Date Added: 11/01/2002 15:27:38

Date Last Updated: 12/12/2002 08:28:41

Staff Id Who Did The Last Update: NBLASIN

Tabsite:

Program Interest Id: 226107

Above Or Underground: Above Ground

Facility Code: 39

Indian Reservation: No

UST Registration Date: Not reported

AST Registration Date: 01/18/2000 00:00:00

Date Added: 01/18/2000 09:26:26

Date Last Updated: 05/05/2006 06:53:31

Staff Id Who Did The Last Update: RSUCHAN

Max Monthly Gallons: Not reported

Vapor Recovery Installed: Unknown

Vapor Notify Required: Unknown

Lat Long:

Program Id: 226107

Latlong ID: 0

Latitude Degrees: Not reported

Latitude Minutes: Not reported

Latitude Seconds: Not reported

Longitude Degrees: Not reported

Longitude Minutes: Not reported

Longitude Seconds: Not reported

Collection Date: Not reported

LatLong Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

TMSP Added: 06/18/2010 13:34:12
Date Last Updated: 06/18/2010 13:34:12
Staff Id Last Updated: JHENRY
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 226107
Latlong ID: 69987
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 4.34
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 12.04
Collection Date: 03/12/2010 09:19:13
LatLong Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
Date Last Updated: 03/12/2010 11:35:20
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

[Click this hyperlink](#) while viewing on your computer to access additional MN AST: detail in the EDR Site Report.

SPILLS:

Spill Detail:

Program Id: 185346
Spill Date: 06/02/1998
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 28154
Interest Start Date: 06/03/1998 08:10:05
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 06/03/1998 08:10:05
Tmsp Last Updt: 04/11/2007 08:23:03
Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: **Not reported**
Sp Rep Code: Refer To Air Quality
Report Taken By: 3075
MPCA Project Manager: 3075
MPCA Involvement: Not reported
Spill Site Closure Date: 06/30/2000
Spill Rep Desc: GRANK BIAGI, US WEST
Spill Reported Date: 06/02/1998
Init Cause Code: Unknown
Init Cause Desc: UNKNOWN
Initial Source Code: 8
Priority: No Action
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Duty Officer Report No: Not reported
Comments: BLEEDING COOLING SYSTEMS, AT COOLER. ANTI-FREEZE SOLUTION.

Action:

Spill Action Code: 3
Spill Action Person: Not reported
Spill Action Date: Not reported
Tmsp Added: 06/03/1998 08:10:05
Tmsp Last Updt: 05/04/2002 07:26:34
Staff Id Last Updt: TANKS

Affected Description:

Spill Inc. Affect Code: Sewer

Product:

Program ID: 185346
Spill Incident Accuracy Id: 84035
Spill Product: Antifreeze, Glycols, Deicers
Spill Qty Units: 50 Gallons
Spill Incident Accuracy: Known

MN AIRS:

Facility ID: 13700189
File Number: 2385L
Federal/State: Not reported
Mail Address: 301 65th St W
Mail City,St,Zip: Richfield, MN 55423
Contact Name: Mr. Gerard Breen
Contact Phone: (612) 798-2424
Contact Fax: (612) 798-2451
Latitude: 46 Deg 47 Min 04.3403 Sec
Longitude: -92 Deg 06 Min 12.0471 Sec
SIC Code: 4813
SIC Code 2: Not reported
NAICS: 51711
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 0
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: 0
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 1
Effective Start: 08/21/1995
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2011

Facility ID: 13700189
File Number: 2385L
Federal/State: Not reported
Mail Address: 301 65th St W
Mail City,St,Zip: Richfield, MN 55423
Contact Name: Mr. Gerard Breen
Contact Phone: (612) 798-2424
Contact Fax: (612) 798-2451

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Latitude: 46 Deg 47 Min 04.3403 Sec
Longitude: -92 Deg 06 Min 12.0471 Sec
SIC Code: 4813
SIC Code 2: Not reported
NAICS: 51711
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 0
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: 0
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 1
Effective Start: 08/21/1995
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2011

Facility ID: 13700189
File Number: 2385L
Federal/State: Not reported
Mail Address: 301 65th St W
Mail City,St,Zip: Richfield, MN 55423
Contact Name: Mr. Gerard Breen
Contact Phone: (612) 275-8352
Contact Fax: (612) 798-2451
Latitude: 46 Deg 47 Min 04.3403 Sec
Longitude: -92 Deg 06 Min 12.0471 Sec
SIC Code: 4813
SIC Code 2: Not reported
NAICS: 51711
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 0
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: 0
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 1
Effective Start: 08/21/1995
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2012

Facility ID: 13700189
File Number: 2385L
Federal/State: Not reported
Mail Address: 301 65th St W
Mail City,St,Zip: Richfield, MN 55423
Contact Name: Mr. Gerard Breen
Contact Phone: (612) 275-8352
Contact Fax: (612) 798-2451
Latitude: 46 Deg 47 Min 04.3403 Sec
Longitude: -92 Deg 06 Min 12.0471 Sec
SIC Code: 4813

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

SIC Code 2:	Not reported
NAICS:	51711
Carbon Monoxide Tons/Yr:	0
Nitrogen Oxides Tons/Yr:	0
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	0
Volatile Organic Compounds Amount:	0
Permip Program Type:	Registration
Action ID:	1
Effective Start:	08/21/1995
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2013
Facility ID:	13700189
File Number:	2385L
Federal/State:	Not reported
Mail Address:	301 65th St W
Mail City,St,Zip:	Richfield, MN 55423
Contact Name:	Mr. Gerard Breen
Contact Phone:	(612) 275-8352
Contact Fax:	(612) 798-2451
Latitude:	46 Deg 47 Min 04.3403 Sec
Longitude:	-92 Deg 06 Min 12.0471 Sec
SIC Code:	4813
SIC Code 2:	Not reported
NAICS:	51711
Carbon Monoxide Tons/Yr:	0
Nitrogen Oxides Tons/Yr:	0
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	0
Volatile Organic Compounds Amount:	0
Permip Program Type:	Registration
Action ID:	1
Effective Start:	08/21/1995
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2014
Facility ID:	13700189
File Number:	2385L
Federal/State:	Not reported
Mail Address:	301 65th St W
Mail City,St,Zip:	Richfield, MN 55423
Contact Name:	Mr. Gerard Breen
Contact Phone:	(612) 275-8352
Contact Fax:	(612) 798-2451
Latitude:	46 Deg 47 Min 04.3403 Sec
Longitude:	-92 Deg 06 Min 12.0471 Sec
SIC Code:	4813
SIC Code 2:	Not reported
NAICS:	51711
Carbon Monoxide Tons/Yr:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Nitrogen Oxides Tons/Yr:	0
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	0
Volatile Organic Compounds Amount:	0
Permip Program Type:	Registration
Action ID:	1
Effective Start:	08/21/1995
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2012
Facility ID:	13700189
File Number:	2385L
Fedral/State:	Not reported
Mail Address:	301 65th St W
Mail City,St,Zip:	Richfield, MN 55423
Contact Name:	Mr. Gerard Breen
Contact Phone:	(612) 275-8352
Contact Fax:	(612) 798-2451
Latitude:	46 Deg 47 Min 04.3403 Sec
Longitude:	-92 Deg 06 Min 12.0471 Sec
SIC Code:	4813
SIC Code 2:	Not reported
NAICS:	51711
Corbon Monoxide Tons/Yr:	0
Nitrogen Oxides Tons/Yr:	0
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	0
Volatile Organic Compounds Amount:	0
Permip Program Type:	Registration
Action ID:	1
Effective Start:	08/21/1995
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2013
Facility ID:	13700189
File Number:	2385L
Fedral/State:	Not reported
Mail Address:	301 65th St W
Mail City,St,Zip:	Richfield, MN 55423
Contact Name:	Mr. Gerard Breen
Contact Phone:	(612) 275-8352
Contact Fax:	(612) 798-2451
Latitude:	46 Deg 47 Min 04.3403 Sec
Longitude:	-92 Deg 06 Min 12.0471 Sec
SIC Code:	4813
SIC Code 2:	Not reported
NAICS:	51711
Corbon Monoxide Tons/Yr:	0
Nitrogen Oxides Tons/Yr:	0
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 1
Effective Start: 08/21/1995
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2014

Facility ID: 13700189
File Number: 2385L
Federal/State: Not reported
Mail Address: 301 65th St W
Mail City,St,Zip: Richfield, MN 55423
Contact Name: Mr. Gerard Breen
Contact Phone: (612) 798-2424
Contact Fax: (612) 798-2451
Latitude: 46 Deg 47 Min 04.3403 Sec
Longitude: -92 Deg 06 Min 12.0471 Sec
SIC Code: 4813
SIC Code 2: Not reported
NAICS: 51711
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 1
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 0
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 1
Effective Start: 08/21/1995
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2009

Facility ID: 13700189
File Number: 2385L
Federal/State: Not reported
Mail Address: 301 65th St W
Mail City,St,Zip: Richfield, MN 55423
Contact Name: Mr. Gerard Breen
Contact Phone: (612) 798-2424
Contact Fax: (612) 798-2451
Latitude: 46 Deg 47 Min 04.3403 Sec
Longitude: -92 Deg 06 Min 12.0471 Sec
SIC Code: 4813
SIC Code 2: Not reported
NAICS: 51711
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 2
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 0
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Permip Program Type:	Registration
Action ID:	1
Effective Start:	08/21/1995
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2008
Facility ID:	13700189
File Number:	2385L
Fedral/State:	Not reported
Mail Address:	301 65th St W
Mail City,St,Zip:	Richfield, MN 55423
Contact Name:	Mr. Gerard Breen
Contact Phone:	(612) 798-2424
Contact Fax:	(612) 798-2451
Latitude:	46 Deg 47 Min 04.3403 Sec
Longitude:	-92 Deg 06 Min 12.0471 Sec
SIC Code:	4813
SIC Code 2:	Not reported
NAICS:	51711
Corbon Monoxide Tons/Yr:	0
Nitrogen Oxides Tons/Yr:	1
Lead Tons/Yr:	0
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	0
Volatile Organic Compounds Amount:	0
Permip Program Type:	Registration
Action ID:	1
Effective Start:	08/21/1995
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2009
Facility ID:	13700189
File Number:	2385L
Fedral/State:	Not reported
Mail Address:	301 65th St W
Mail City,St,Zip:	Richfield, MN 55423
Contact Name:	Mr. Gerard Breen
Contact Phone:	(612) 798-2424
Contact Fax:	(612) 798-2451
Latitude:	46 Deg 47 Min 04.3403 Sec
Longitude:	-92 Deg 06 Min 12.0471 Sec
SIC Code:	4813
SIC Code 2:	Not reported
NAICS:	51711
Corbon Monoxide Tons/Yr:	0
Nitrogen Oxides Tons/Yr:	2
Lead Tons/Yr:	0
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	0
Volatile Organic Compounds Amount:	0
Permip Program Type:	Registration
Action ID:	1
Effective Start:	08/21/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2008
Facility ID:	13700189
File Number:	2385L
Federal/State:	Not reported
Mail Address:	301 65th St W
Mail City,St,Zip:	Richfield, MN 55423
Contact Name:	Mr. Gerard Breen
Contact Phone:	(612) 798-2424
Contact Fax:	(612) 798-2451
Latitude:	46 Deg 47 Min 04.3403 Sec
Longitude:	-92 Deg 06 Min 12.0471 Sec
SIC Code:	4813
SIC Code 2:	Not reported
NAICS:	51711
Corbon Monoxide Tons/Yr:	0
Nitrogen Oxides Tons/Yr:	0
Lead Tons/Yr:	0
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	0
Volatile Organic Compounds Amount:	0
Permip Program Type:	Registration
Action ID:	1
Effective Start:	08/21/1995
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2007
Facility ID:	13700189
File Number:	2385L
Federal/State:	Not reported
Mail Address:	301 65th St W
Mail City,St,Zip:	Richfield, MN 55423
Contact Name:	Mr. Gerard Breen
Contact Phone:	(612) 798-2424
Contact Fax:	(612) 798-2451
Latitude:	46 Deg 47 Min 04.3403 Sec
Longitude:	-92 Deg 06 Min 12.0471 Sec
SIC Code:	4813
SIC Code 2:	Not reported
NAICS:	51711
Corbon Monoxide Tons/Yr:	0
Nitrogen Oxides Tons/Yr:	0
Lead Tons/Yr:	0
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	0
Volatile Organic Compounds Amount:	0
Permip Program Type:	Registration
Action ID:	1
Effective Start:	08/21/1995
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

MN Enforcement Log :

Facility ID: MNR000079905
Violation: 262.D - Generators - Records/Reporting
Determined Date: 03/17/2005
Determined By: State
Responsible Agency: State
RTC Date: 04/27/2005
Enforcement Sequence: 001
Effective End Date: 04/08/2005
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MNR000079905
Violation: 262.C - Generators - Pre-transport
Determined Date: 03/17/2005
Determined By: State
Responsible Agency: State
RTC Date: 04/27/2005
Enforcement Sequence: 001
Effective End Date: 04/08/2005
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

MN Financial Assurance 1:

PROGRAM ID: 185346
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 253272
Interest Telephone: Not reported
Preferred ID: 28154
Interest Start Date: 06/03/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 06/03/1998
TMSP Last Update: 05/04/2002 07:26:34
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: BLEEDING COOLING SYSTEMS, AT COOLER. ANTI-FREEZE SOLUTION.

PROGRAM ID: 226107
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 2235
Interest Telephone: NO CORE PI PH.
Preferred ID: 119537
Interest Start Date: 01/18/2000
Interest End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Activity Flag: Y
TMSP Added: 09/14/2006
TMSP Last Update: 09/14/2006 13:37:07
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 1385
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 226107
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 287005
Interest Telephone: 6127982424
Preferred ID: 119537
Interest Start Date: 01/18/2000
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 01/18/2000
TMSP Last Update: 09/14/2006 13:37:07
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 226107
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 06/18/2010 13:34:12
TMSP Last Update: 06/18/2010 13:34:12
Staff ID Last Update: JHENRY
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 1385
Spatial ID: 51436344

Program Id: 226107
Lat/Long ID: 69987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 4.34
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 12.04
Collection Date: 03/12/2010 09:19:13
Lat/Long Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
TMSP Last Update: 03/12/2010 11:35:20
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: N
Source: CORE
Site ID: 1385
Spatial ID: 51436344

Tab Site:

Program Id: 226107
Facility Code: 39
Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: 01/18/2000 00:00:00
TMSP Added: 01/18/2000 09:26:26
TMSP Last Update: 05/05/2006 06:53:31
Staff ID Last Update: RSUCHAN
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

TIER 2:

Year: 2005
Facility Status: ACTIVE
Facility Phone: 6127982424
Facility Email: Not reported
Facility Web: Not reported
Facility MNCP: Not reported
SIC Code: 4813
NAICS: Not reported
Dunn Brad Num: Not reported
Mailing Name: QWEST COMMUNICATIONS
Mailing Street: 301 W 65TH ST RM 100
Mailing PO BOX: Not reported
Mailing City/State/Zip: RICHFIELD, MN 55423
Mailing Attn: GERARD BREEN
Contact Type: Not reported
Time Created: Not reported
Signed By: Gerard E. Breen
Title: Regional EHS Manager
Signed Date: 2006-02-03
Attach Site Plan: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Attach Coord Abbr:	Yes
Attach Safeguard Info:	No
Attach ERP:	No
Hardcopy Attachments:	No
Extension Site Plan:	Not reported
Extension Coord Abbr:	Not reported
Extension Safeguard Info:	Not reported
Extension ERP:	Not reported
Last Updated ERP:	Not reported
Last Tested ERP:	Not reported
Last Reviewed ERP:	Not reported
VZone Primary:	Not reported
VZone Secondary:	Not reported
Modified Date:	2006-02-03
FIPS County:	27069
Latitude/Longitude:	46.7840003967285/92.1029968261719
User Name:	Qwest
TRIFID:	Not reported
CMFCL Record ID:	Not reported
SEPC Approved Date ERP:	Not reported
Client System ID:	691250100
Own Country:	US
Site Plan:	Not reported
Confidential Location:	Not reported
Status 302:	Not reported
Status 312:	Not reported
Emergency Contact Name1:	Not reported
Emergency Contact Name2:	Not reported
Emergency Contact Name3:	Not reported
Emergency Contact Name4:	Not reported
Emergency Contact 24hr Phone1:	Not reported
Emergency Contact 24hr Phone2:	Not reported
Emergency Contact 24hr Phone3:	Not reported
Emergency Contact 24hr Phone4:	Not reported
Facility Id:	10605
CAS Number:	Not reported
Chemical Id:	Not reported
Chemical Name:	Not reported
EHS Name:	Not reported
Is EHS:	Not reported
Is EHS More than TPQ:	Not reported
Is Containing EHS:	Not reported
How Chemical Is Stored:	Not reported
Max Daily Amt Code:	Not reported
Avg Daily Amt Code:	Not reported
Storage Container Type:	Not reported
Storage Pressure Class:	Not reported
Storage Temperature Class:	Not reported
Storage Location:	Not reported
Is Storage Confidential Location:	Not reported
Remark:	Not reported
Facility Id:	10605
CAS Number:	Not reported
Chemical Id:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Chemical Name: Not reported
EHS Name: Not reported
Is EHS: Not reported
Is EHS More than TPQ: Not reported
Is Containing EHS: Not reported
How Chemical Is Stored: Not reported
Max Daily Amt Code: Not reported
Avg Daily Amt Code: Not reported
Storage Container Type: Not reported
Storage Pressure Class: Not reported
Storage Temperature Class: Not reported
Storage Location: Not reported
Is Storage Confidential Location: Not reported
Remark: Not reported

Facility Id: 10605
CAS Number: 68476346
Chemical Id: 15563
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: C
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT AND ENGINE ROOM
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:
Facility Id: 10605
Chemical Desc ID: 15563
CAS No: 68476346
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 47000
Avg Daily Amt Exact: 30600

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 15563
Storage Container Type: C
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT AND ENGINE ROOM
Storage ID: 77821
Storage Confidential: No

Facility Id: 10605
CAS Number: 7664-93-9
Chemical Id: 3274
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 3
Avg Daily Amt Code: 3
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BATTERIES ON 4TH FLOOR
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 3274
CAS No: 7664-93-9
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: Yes
Fire: No
Pressure: No
Reactivity: Yes
Delayed Health Affects: No
Immediate Health Affects: Yes
Max Daily Amt: 03
Avg Daily Amt: 03
Onsite Days: 365
Max Daily Amt Exact: 9455

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Avg Daily Amt Exact: 9455
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3274
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: BATTERIES ON 4TH FLOOR
Storage ID: 16376
Storage Confidential: No

Facility Id: 10605
CAS Number: 7439921
Chemical Id: 27304
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BATTERIES ON 4TH FLOOR
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 27304
CAS No: 7439921
Chemical Name: LEAD
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: Yes
Liquid: No
Gas: No
Extremely Haz Substance: No
Fire: No
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Max Daily Amt Exact: 86375
Avg Daily Amt Exact: 86375
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 27304
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: BATTERIES ON 4TH FLOOR
Storage ID: 136526
Storage Confidential: No

Facility Id: 10605
CAS Number: 7664-93-9
Chemical Id: 3274
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 3
Avg Daily Amt Code: 3
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BATTERIES ON 4TH FLOOR
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 3274
CAS No: 7664-93-9
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: Yes
Fire: No
Pressure: No
Reactivity: Yes
Delayed Health Affects: No
Immediate Health Affects: Yes
Max Daily Amt: 03
Avg Daily Amt: 03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Onsite Days: 365
Max Daily Amt Exact: 9455
Avg Daily Amt Exact: 9455
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3274
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: BATTERIES ON 4TH FLOOR
Storage ID: 16376
Storage Confidential: No

Facility Id: 10605
CAS Number: 68476346
Chemical Id: 15563
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: C
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT AND ENGINE ROOM
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 15563
CAS No: 68476346
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 47000
Avg Daily Amt Exact: 30600
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 15563
Storage Container Type: C
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT AND ENGINE ROOM
Storage ID: 77821
Storage Confidential: No

Facility Id: 10605
CAS Number: 7439921
Chemical Id: 27304
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BATTERIES ON 4TH FLOOR
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 27304
CAS No: 7439921
Chemical Name: LEAD
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: Yes
Liquid: No
Gas: No
Extremely Haz Substance: No
Fire: No
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 86375
Avg Daily Amt Exact: 86375
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 27304
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: BATTERIES ON 4TH FLOOR
Storage ID: 136526
Storage Confidential: No

Facility Id: 10605
CAS Number: 68476346
Chemical Id: 15563
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: C
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT AND ENGINE ROOM
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 15563
CAS No: 68476346
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Immediate Health Affects: Yes
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 47000
Avg Daily Amt Exact: 30600
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 15563
Storage Container Type: C
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT AND ENGINE ROOM
Storage ID: 77821
Storage Confidential: No

Facility Id: 10605
CAS Number: 7439921
Chemical Id: 27304
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BATTERIES ON 4TH FLOOR
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 27304
CAS No: 7439921
Chemical Name: LEAD
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: Yes
Liquid: No
Gas: No
Extremely Haz Substance: No
Fire: No
Pressure: No
Reactivity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Delayed Health Affects: Yes
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 86375
Avg Daily Amt Exact: 86375
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 27304
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: BATTERIES ON 4TH FLOOR
Storage ID: 136526
Storage Confidential: No

Facility Id: 10605
CAS Number: 7664939
Chemical Id: 3274
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BATTERIES ON 4TH FLOOR
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 3274
CAS No: 7664-93-9
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: Yes
Fire: No
Pressure: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Reactivity: Yes
Delayed Health Affects: No
Immediate Health Affects: Yes
Max Daily Amt: 03
Avg Daily Amt: 03
Onsite Days: 365
Max Daily Amt Exact: 9455
Avg Daily Amt Exact: 9455
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3274
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: BATTERIES ON 4TH FLOOR
Storage ID: 16376
Storage Confidential: No

Facility Id: 10605
CAS Number: 7439921
Chemical Id: 27304
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BATTERIES ON 4TH FLOOR
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 27304
CAS No: 7439921
Chemical Name: LEAD
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: Yes
Liquid: No
Gas: No
Extremely Haz Substance: No
Fire: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 86375
Avg Daily Amt Exact: 86375
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 27304
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: BATTERIES ON 4TH FLOOR
Storage ID: 136526
Storage Confidential: No

Facility Id: 10605
CAS Number: 68476346
Chemical Id: 15563
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: C
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT AND ENGINE ROOM
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 15563
CAS No: 68476346
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 47000
Avg Daily Amt Exact: 30600
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 15563
Storage Container Type: C
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT AND ENGINE ROOM
Storage ID: 77821
Storage Confidential: No

Facility Id: 10605
CAS Number: 7664939
Chemical Id: 3274
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BATTERIES ON 4TH FLOOR
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 3274
CAS No: 7664-93-9
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Extremely Haz Substance: Yes
Fire: No
Pressure: No
Reactivity: Yes
Delayed Health Affects: No
Immediate Health Affects: Yes
Max Daily Amt: 03
Avg Daily Amt: 03
Onsite Days: 365
Max Daily Amt Exact: 9455
Avg Daily Amt Exact: 9455
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 3274
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: BATTERIES ON 4TH FLOOR
Storage ID: 16376
Storage Confidential: No

Facility Id: 10605
CAS Number: 68476346
Chemical Id: 15563
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: C
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT AND ENGINE ROOM
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 15563
CAS No: 68476346
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 47000
Avg Daily Amt Exact: 30600
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 15563
Storage Container Type: C
Storage Pressure: 1
Storage Temp: 4
Storage Location: BASEMENT AND ENGINE ROOM
Storage ID: 77821
Storage Confidential: No

Facility Id: 10605
CAS Number: 7439921
Chemical Id: 27304
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BATTERIES ON 4TH FLOOR
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10605
Chemical Desc ID: 27304
CAS No: 7439921
Chemical Name: LEAD
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Liquid: No
Gas: No
Extremely Haz Substance: No
Fire: No
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 86375
Avg Daily Amt Exact: 86375
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:
Storage Chem Desc ID: 27304
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: BATTERIES ON 4TH FLOOR
Storage ID: 136526
Storage Confidential: No

Facility Id: 10605
CAS Number: 7664939
Chemical Id: 3274
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BATTERIES ON 4TH FLOOR
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:
Facility Id: 10605
Chemical Desc ID: 3274
CAS No: 7664-93-9
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Trade Secret: No
Pure: No
Mixture: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: Yes
Fire: No
Pressure: No
Reactivity: Yes
Delayed Health Affects: No
Immediate Health Affects: Yes
Max Daily Amt: 03
Avg Daily Amt: 03
Onsite Days: 365
Max Daily Amt Exact: 9455
Avg Daily Amt Exact: 9455
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes
MSDS Attachment ID: No

Storage:
Storage Chem Desc ID: 3274
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: BATTERIES ON 4TH FLOOR
Storage ID: 16376
Storage Confidential: No

Facility Id: 10605
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Tank inside building
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10605
CAS Number: 7664939
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10605
CAS Number: 7439921
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 9
Avg Daily Amt Code: 9
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 691250100
CAS Number: 7664-93-9
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: Not reported
Is EHS: Not reported
Is EHS More than TPQ: Not reported
Is Containing EHS: Not reported
How Chemical Is Stored: R14
Max Daily Amt Code: Not reported
Avg Daily Amt Code: Not reported
Storage Container Type: Not reported
Storage Pressure Class: Not reported
Storage Temperature Class: Not reported
Storage Location: Not reported
Is Storage Confidential Location: Not reported
Remark: Not reported

Facility Id: 691250100
CAS Number: 68476-34-6
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Is EHS: Not reported
Is EHS More than TPQ: Not reported
Is Containing EHS: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QWEST COMMUNICATIONS - DULUTH (Continued)

S107731089

How Chemical Is Stored: C14
Max Daily Amt Code: Not reported
Avg Daily Amt Code: Not reported
Storage Container Type: Not reported
Storage Pressure Class: Not reported
Storage Temperature Class: Not reported
Storage Location: Not reported
Is Storage Confidential Location: Not reported
Remark: Not reported

Facility Id: 691250100
CAS Number: 7439-92-1
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: Not reported
Is EHS More than TPQ: Not reported
Is Containing EHS: Not reported
How Chemical Is Stored: R14
Max Daily Amt Code: Not reported
Avg Daily Amt Code: Not reported
Storage Container Type: Not reported
Storage Pressure Class: Not reported
Storage Temperature Class: Not reported
Storage Location: Not reported
Is Storage Confidential Location: Not reported
Remark: Not reported

Contact:
Contact ID: 21210
Contact Type: T2EC
Contact Name: UNICALL -Q
Contact Title: EMER CTR
Sort Order: 1

Contact:
Contact ID: 21211
Contact Type: T2EC
Contact Name: BRI WORK
Contact Title: ENVIRONMEN
Sort Order: 2

[Click this hyperlink](#) while viewing on your computer to access
13 additional MN_TIER2: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

R131
NNE
< 1/8
0.103 mi.
543 ft.

THIRD AVENUE DENTAL CLINIC
15 N 3RD AVE W
DULUTH, MN 55802

RCRA NonGen / NLR
MN WIMN

1004735645
MNR000009407

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 08/11/1995

Facility name: THIRD AVENUE DENTAL CLINIC

Facility address: 15 N 3RD AVE W

DULUTH, MN 55802

EPA ID: MNR000009407

Contact: OLIVER KINNUNEN

Contact address: 15 N 3RD AVE W

DULUTH, MN 55802

Contact country: US

Contact telephone: (999) 999-9999

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: THIRD AVENUE DENTAL CLINIC

Owner/operator address: 15 N 3RD AVE W

DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: (999) 999-9999

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 07/26/1999

Owner/Op end date: 01/14/2008

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D009

. Waste name: MERCURY

. Waste code: D011

. Waste name: SILVER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THIRD AVENUE DENTAL CLINIC (Continued)

1004735645

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78414626
Longitude: -92.10212178
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000009407
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

R132
NNE
< 1/8
0.105 mi.
552 ft.

INNOVATIVE LIVING INC
230 W SUPERIOR ST STE 700
DULUTH, MN 55802

MN WIMN S111094065
N/A

Site 3 of 4 in cluster R

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78467328
Longitude: -92.10096081
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000168468
Major Watershed: Lake Superior - South

Actual:
623 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

W133
North
< 1/8
0.107 mi.
566 ft.

AT&T BUILDING
314 W 1ST ST
DULUTH, MN 55802

MN UST U003864517
N/A

Site 4 of 10 in cluster W

Relative:
Higher

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 02/18/1992 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Fiberglass
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: Not Needed
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported

Actual:
658 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T BUILDING (Continued)

U003864517

Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: ADVANCED TANK
Comments: Not reported
Date Added: 10/10/1999 10:56:44
Date Last Updated: 12/02/2011 11:16:16
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 992045
Contractor Number: 37
Supervisor Number: 1604
Tank Action: Remove Tank
Action Date: 09/16/2011 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/02/2011 11:13:48
Date Last Updated: 12/02/2011 11:13:48
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 839316
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 07/01/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:11
Date Last Updated: 05/04/2002 08:30:22
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: Not reported
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:13
Date Last Updated: 12/02/2011 11:13:13
Staff Id Who Did The Last Update: JHENRY

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T BUILDING (Continued)

U003864517

Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 4000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Fuel Oil
INSREM Product Description: Not reported
INSREM Action ID: 988426
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 09/07/2011 07:52:33
Date Last Updated: 09/07/2011 07:52:33

Tank:

MPCA Tank Number: '1
Tank Registration Date: 11/14/2011 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Active
Tank Stored Product: Diesel
Tank Construction Material: Fiberglass
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: Not Needed
Piping Material: Flexible
Second Contain Tank: Flexible
Second Contain Pipe: Doublewall Pipe
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 08/31/2011 00:00:00
Heating Product Flag: Doublewall Tank
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 09/07/2011 07:51:52
Date Last Updated: 06/11/2015 09:54:56
Staff Id Who Did The Last Update: JHENRY
In Compliance: Doublewall Tank
Serial Number: Not reported

Tank Action:

MPCA Tank Number: '1
Above Or Underground: Under Ground
Tank Action ID: 992046
Contractor Number: 37
Supervisor Number: 1604
Tank Action: Install Tank
Action Date: 10/12/2011 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/02/2011 11:15:53
Date Last Updated: 12/02/2011 11:15:53
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T BUILDING (Continued)

U003864517

Tank Compartment:

MPCA Tank Number: '1
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Emergency generator
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 09/07/2011 07:51:52
Date Last Updated: 01/24/2013 15:15:50
Staff Id Who Did The Last Update: JBRANDO

Install Remove:

MPCA Tank Number: '1
Number of Dispensers: Not reported
Tank Construction Material Code: 3
Piping Material: Not reported
Piping Material Desc: 14
Total Tank Capacity Quantity: 4000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Fuel Oil
INSREM Product Description: Not reported
INSREM Action ID: 988427
INSREM Action: Install Tank And Pipe
Action Completed Date: Not reported
Date Added: 09/07/2011 07:53:03
Date Last Updated: 09/07/2011 07:53:03

Tabsite:

Program Interest Id: 204269
Above Or Underground: Under Ground
Facility Code: 39
Indian Reservation: No
UST Registration Date: 02/18/1992 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 01/31/2013 12:23:40
Staff Id Who Did The Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: No
Vapor Notify Required: Unknown

Lat Long:

Program Id: 204269
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/25/2010 16:38:07

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T BUILDING (Continued)

U003864517

Date Last Updated: 04/25/2010 16:38:07
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 204269
Latlong ID: 164463
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 4.46
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 11.5
Collection Date: 03/29/2010 17:52:41
LatLong Description: Not reported
TMSP Added: 03/29/2010 18:43:47
Date Last Updated: 03/29/2010 18:43:47
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

W134
North
< 1/8
0.107 mi.
566 ft.

AT & T - DULUTH (MN1450)
314 W 1ST ST
DULUTH, MN 55802

Site 5 of 10 in cluster W

MN Financial Assurance
MN TIER 2
MN WIMN

S107727272
N/A

Relative:
Higher

Actual:
658 ft.

MN Financial Assurance 1:
PROGRAM ID: 204269
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 173863
Interest Telephone: NO CORE PI PH.
Preferred ID: 16135
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/12/2006
TMSP Last Update: 09/12/2006 15:15:14
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 225085
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 204269
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 173863
Interest Telephone: 2187265765
Preferred ID: 16135
Interest Start Date: 07/23/1992
Interest End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 09/12/2006 15:15:14
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 204269
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/25/2010 16:38:07
TMSP Last Update: 04/25/2010 16:38:07
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 225085
Spatial ID: 51422721

Program Id: 204269
Lat/Long ID: 164463
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 4.46
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 11.5
Collection Date: 03/29/2010 17:52:41
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 18:43:47
TMSP Last Update: 03/29/2010 18:43:47
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225085
Spatial ID: 51422721

Tab Site:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Program Id: 204269
Facility Code: 39
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 02/18/1992 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 01/31/2013 12:23:40
Staff ID Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: N
Vapor Notif Required: U

TIER 2:

Year: 2005
Facility Status: ACTIVE
Facility Phone: 7709226035
Facility Email: lynn.nelson@state.mn.us
Facility Web: Not reported
Facility MNCP: Not reported
SIC Code: 4813
NAICS: Not reported
Dunn Brad Num: Not reported
Owner Name: LYNN RAGSDALE
Owner Phone: 7709226035
Owner Address: 898 MARIE LANE
Owner City: CONYERS
Owner State: GA
Owner Zip: 30094
Mailing Name: AT & T - DULUTH (MN1450)
Mailing Street: 898 MARIE LANE
Mailing PO BOX: Not reported
Mailing City/State/Zip: CONYERS, GA 30094
Mailing Attn: LYNN RAGSDALE
Contact Type: Not reported
Time Created: Not reported
Signed By: LYNN RAGSDALE
Title: EH&S ASSOCIATE SPECIALIST
Signed Date: 2006-03-06
Attach Site Plan: No
Attach Coord Abbr: Yes
Attach Safeguard Info: No
Attach ERP: No
Hardcopy Attachments: No
Extension Site Plan: Not reported
Extension Coord Abbr: Not reported
Extension Safeguard Info: Not reported
Extension ERP: Not reported
Last Updated ERP: Not reported
Last Tested ERP: Not reported
Last Reviewed ERP: Not reported
VZone Primary: Not reported
VZone Secondary: Not reported
Modified Date: 2006-03-06
FIPS County: 27069
Latitude/Longitude: 46.7849998474121/92.1029968261719

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

User Name: hardcopy5
TRIFID: Not reported
CMFCL Record ID: Not reported
SEPC Approved Date ERP: Not reported
Client System ID: 691250064
Own Country: US
Site Plan: Not reported
Confidential Location: Not reported
Status 302: Not reported
Status 312: Not reported
Emergency Contact Name1: Not reported
Emergency Contact Name2: Not reported
Emergency Contact Name3: Not reported
Emergency Contact Name4: Not reported
Emergency Contact 24hr Phone1: Not reported
Emergency Contact 24hr Phone2: Not reported
Emergency Contact 24hr Phone3: Not reported
Emergency Contact 24hr Phone4: Not reported

Facility Id: 10570
CAS Number: Not reported
Chemical Id: Not reported
Chemical Name: Not reported
EHS Name: Not reported
Is EHS: Not reported
Is EHS More than TPQ: Not reported
Is Containing EHS: Not reported
How Chemical Is Stored: Not reported
Max Daily Amt Code: Not reported
Avg Daily Amt Code: Not reported
Storage Container Type: Not reported
Storage Pressure Class: Not reported
Storage Temperature Class: Not reported
Storage Location: Not reported
Is Storage Confidential Location: Not reported
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: 15541
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: B
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT
Is Storage Confidential Location: No
Remark: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Chemicals:

Facility Id: 10570
Chemical Desc ID: 15541
CAS No: 68476-34-6
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 15541
Storage Container Type: B
Storage Pressure: 1
Storage Temp: 4
Storage Location: basement
Storage ID: 77711
Storage Confidential: No

Facility Id: 10570
CAS Number: 7664939
Chemical Id: 2452
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 3
Avg Daily Amt Code: 3
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: POWER ROOM(S)
Is Storage Confidential Location: No
Remark: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Chemicals:

Facility Id: 10570
Chemical Desc ID: 2452
CAS No: 7664-93-9
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: Yes
Fire: No
Pressure: No
Reactivity: Yes
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 03
Avg Daily Amt: 03
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12266
Storage Confidential: No

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12267
Storage Confidential: No

Facility Id: 10570
CAS Number: 7439921
Chemical Id: 38080
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: EQUIPMENT ROOM
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: 15541
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: B
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:
Facility Id: 10570
Chemical Desc ID: 15541
CAS No: 68476-34-6
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Storage:

Storage Chem Desc ID: 15541
Storage Container Type: B
Storage Pressure: 1
Storage Temp: 4
Storage Location: basement
Storage ID: 77711
Storage Confidential: No

Facility Id: 10570
CAS Number: 7664939
Chemical Id: 2452
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 3
Avg Daily Amt Code: 3
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: POWER ROOM(S)
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10570
Chemical Desc ID: 2452
CAS No: 7664-93-9
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: Yes
Fire: No
Pressure: No
Reactivity: Yes
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 03
Avg Daily Amt: 03
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12266
Storage Confidential: No

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12267
Storage Confidential: No

Facility Id: 10570
CAS Number: 7664939
Chemical Id: 2452
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 3
Avg Daily Amt Code: 3
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: POWER ROOM(S)
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10570
Chemical Desc ID: 2452
CAS No: 7664-93-9
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: Yes
Fire: No
Pressure: No
Reactivity: Yes
Delayed Health Affects: Yes
Immediate Health Affects: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Max Daily Amt: 03
Avg Daily Amt: 03
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12266
Storage Confidential: No

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12267
Storage Confidential: No

Facility Id: 10570
CAS Number: 7439921
Chemical Id: 38080
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: EQUIPMENT ROOM
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: 15541
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: B
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10570
Chemical Desc ID: 15541
CAS No: 68476-34-6
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 15541
Storage Container Type: B
Storage Pressure: 1
Storage Temp: 4
Storage Location: basement
Storage ID: 77711
Storage Confidential: No

Facility Id: 10570
CAS Number: 68476346
Chemical Id: 15541
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: B
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10570
Chemical Desc ID: 15541
CAS No: 68476-34-6
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 15541
Storage Container Type: B
Storage Pressure: 1
Storage Temp: 4
Storage Location: basement
Storage ID: 77711
Storage Confidential: No

Facility Id: 10570
CAS Number: 7664939
Chemical Id: 2452
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 3
Avg Daily Amt Code: 3
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: POWER ROOM(S)
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10570
Chemical Desc ID: 2452
CAS No: 7664-93-9
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: Yes
Fire: No
Pressure: No
Reactivity: Yes
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 03
Avg Daily Amt: 03
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12266
Storage Confidential: No

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12267
Storage Confidential: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Facility Id: 10570
CAS Number: 7439921
Chemical Id: 38080
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: EQUIPMENT ROOM
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7664939
Chemical Id: 2452
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 3
Avg Daily Amt Code: 3
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: POWER ROOM(S)
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:
Facility Id: 10570
Chemical Desc ID: 2452
CAS No: 7664-93-9
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: Yes
Fire: No
Pressure: No
Reactivity: Yes
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 03
Avg Daily Amt: 03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12266
Storage Confidential: No

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12267
Storage Confidential: No

Facility Id: 10570
CAS Number: 68476346
Chemical Id: 15541
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: B
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: BASEMENT
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10570
Chemical Desc ID: 15541
CAS No: 68476-34-6
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 15541
Storage Container Type: B
Storage Pressure: 1
Storage Temp: 4
Storage Location: basement
Storage ID: 77711
Storage Confidential: No

Facility Id: 10570
CAS Number: 7439921
Chemical Id: 38080
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: EQUIPMENT ROOM
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7664939
Chemical Id: 2452
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Avg Daily Amt Code: 3
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10570
Chemical Desc ID: 2452
CAS No: 7664-93-9
Chemical Name: SULFURIC ACID
EHS Name: Sulfuric acid
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: Yes
Fire: No
Pressure: No
Reactivity: Yes
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 03
Avg Daily Amt: 03
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12266
Storage Confidential: No

Storage Chem Desc ID: 2452
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: power room(s)
Storage ID: 12267
Storage Confidential: No

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 7439921
Chemical Id: 38080
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: 15541
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: B
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:
Facility Id: 10570
Chemical Desc ID: 15541
CAS No: 68476-34-6
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Trade Secret: No
Pure: Yes
Mixture: No
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: No
Fire: Yes
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 15541
Storage Container Type: B
Storage Pressure: 1
Storage Temp: 4
Storage Location: basement
Storage ID: 77711
Storage Confidential: No

Facility Id: 10570
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Below ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7439921
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 8
Avg Daily Amt Code: 8
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 8
Avg Daily Amt Code: 8
Storage Container Type: Below ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7664939
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7439921
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 8
Avg Daily Amt Code: 8
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 7664939
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7439921
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 8
Avg Daily Amt Code: 8
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7664939
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Tank inside building
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Below ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Below ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 7664939
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Below ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7664939
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Below ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7439921
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 8
Avg Daily Amt Code: 8
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7439921
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 8
Avg Daily Amt Code: 8
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Tank inside building
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Tank inside building
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7439921
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 8
Avg Daily Amt Code: 8
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 7664939
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Tank inside building
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Tank inside building
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Below ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Below ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7664939
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Below ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Below ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7664939
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 7664939
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Tank inside building
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Tank inside building
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2 LOW SULFUR
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 7
Storage Container Type: Tank inside building
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7439921
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 8
Avg Daily Amt Code: 8
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7439921
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 8
Avg Daily Amt Code: 8
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 7439921
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 8
Avg Daily Amt Code: 8
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7439921
Chemical Id: Not reported
Chemical Name: LEAD
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 8
Avg Daily Amt Code: 8
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10570
CAS Number: 7664939
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 5
Avg Daily Amt Code: 5
Storage Container Type: Other
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 691250064

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

CAS Number: 68476-34-6
Chemical Id: Not reported
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: Not reported
Is EHS More than TPQ: Not reported
Is Containing EHS: Not reported
How Chemical Is Stored: B14
Max Daily Amt Code: Not reported
Avg Daily Amt Code: Not reported
Storage Container Type: Not reported
Storage Pressure Class: Not reported
Storage Temperature Class: Not reported
Storage Location: Not reported
Is Storage Confidential Location: Not reported
Remark: Not reported

Facility Id: 691250064
CAS Number: 7664-93-9
Chemical Id: Not reported
Chemical Name: SULFURIC ACID
EHS Name: Not reported
Is EHS: Not reported
Is EHS More than TPQ: Not reported
Is Containing EHS: Not reported
How Chemical Is Stored: R14
How Chemical Is Stored: R14
Max Daily Amt Code: Not reported
Avg Daily Amt Code: Not reported
Storage Container Type: Not reported
Storage Pressure Class: Not reported
Storage Temperature Class: Not reported
Storage Location: Not reported
Is Storage Confidential Location: Not reported
Remark: Not reported

Facility Id: 691250064
CAS Number: 68476-34-6
Chemical Id: Not reported
Chemical Name: DIESEL FUEL #2
EHS Name: Not reported
Is EHS: Not reported
Is EHS More than TPQ: Not reported
Is Containing EHS: Not reported
How Chemical Is Stored: B14
Max Daily Amt Code: Not reported
Avg Daily Amt Code: Not reported
Storage Container Type: Not reported
Storage Pressure Class: Not reported
Storage Temperature Class: Not reported
Storage Location: Not reported
Is Storage Confidential Location: Not reported
Remark: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT & T - DULUTH (MN1450) (Continued)

S107727272

Contact:

Contact ID: 21140
Contact Type: T2EC
Contact Name: RANDALL GE
Contact Title: SUPERVISOR
Sort Order: 1

Contact:

Contact ID: 21141
Contact Type: T2EC
Contact Name: ALARM CENT
Contact Title: Not reported
Sort Order: 2

[Click this hyperlink](#) while viewing on your computer to access
49 additional MN_TIER2: record(s) in the EDR Site Report.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78457324
Longitude: -92.10319481
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 16135
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

X135
SW
< 1/8
0.109 mi.
574 ft.

1700 W MICHIGAN ST
DULUTH, MN 55806
Site 1 of 12 in cluster X

EDR Hist Auto 1015265755
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: FREEWAY AUTO CTR
Year: 2004
Address: 1700 W MICHIGAN ST

Actual:
607 ft.

Name: FREEWAY AUTO CENTER
Year: 2005
Address: 1700 W MICHIGAN ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

X136
SW
< 1/8
0.115 mi.
607 ft.

FREEWAY AUTO CENTER
1701 MICHIGAN ST W
DULUTH, MN 55806

RCRA-CESQG

1004740033
MNR000106187

Site 2 of 12 in cluster X

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 08/17/2001

Facility name: FREEWAY AUTO CENTER

Facility address: 1701 MICHIGAN ST W

DULUTH, MN 55806

EPA ID: MNR000106187

Contact: SCOTT SCHUBERT

Contact address: 1701 MICHIGAN ST W

DULUTH, MN 55806

Contact country: US

Contact telephone: (218) 529-9476

Contact email: Not reported

EPA Region: 05

Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: FREEWAY AUTO CENTER

Owner/operator address: 1701 MICHIGAN ST W

DULUTH, MN 55806

Owner/operator country: US

Owner/operator telephone: (218) 529-9476

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 09/12/2001

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREEWAY AUTO CENTER (Continued)

1004740033

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/24/2002
Date achieved compliance: 03/01/2002
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 01/31/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 01/24/2002
Date achieved compliance: 03/01/2002
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 01/31/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 02/18/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/24/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/01/2002
Evaluation lead agency: State

Evaluation date: 01/24/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/01/2002
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

X137
SW
< 1/8
0.115 mi.
607 ft.

1701 W MICHIGAN ST
DULUTH, MN 55806

Site 3 of 12 in cluster X

Relative:
Higher

EDR Historical Auto Stations:

Name: FREEWAY AUTO CTR
Year: 2003
Address: 1701 W MICHIGAN ST

Actual:
609 ft.

Name: FREEWAY AUTO CENTER
Year: 2006
Address: 1701 W MICHIGAN ST

Name: FREEWAY AUTO CENTER
Year: 2007
Address: 1701 W MICHIGAN ST

Name: FREEWAY AUTO CENTER
Year: 2008
Address: 1701 W MICHIGAN ST

EDR Hist Auto

1015266201
N/A

X138
SW
< 1/8
0.115 mi.
607 ft.

FREEWAY AUTO CENTER
1701 MICHIGAN ST W
DULUTH, MN 55806

Site 4 of 12 in cluster X

Relative:
Higher

MN Enforcement Log :

Facility ID: MNR000106187
Violation: 262.C - Generators - Pre-transport
Determined Date: 01/24/2002
Determined By: State
Responsible Agency: State
RTC Date: 03/01/2002
Enforcement Sequence: 001
Effective End Date: 01/31/2002
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 1

Facility ID: MNR000106187
Violation: 262.A - Generators - General
Determined Date: 01/24/2002
Determined By: State
Responsible Agency: State
RTC Date: 03/01/2002
Enforcement Sequence: 001
Effective End Date: 01/31/2002
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MNR000106187
Violation: 262.A - Generators - General
Determined Date: 01/24/2002
Determined By: State
Responsible Agency: State
RTC Date: 03/01/2002

MN ENF
MN WIMN

S109686911
N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREEWAY AUTO CENTER (Continued)

S109686911

Enforcement Sequence: 001
Effective End Date: 01/31/2002
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77073066
Longitude: -92.11830537
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000106187
Major Watershed: Lake Superior - South

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Y139
NNE
< 1/8
0.116 mi.
614 ft.

DULUTH TYPEWRITER & BUSINESS FURNITURE
30 N 3RD AVE W
PROCTOR, MN 55801

Site 1 of 3 in cluster Y

FINDS 1007864090
MN WIMN N/A
ECHO

Relative:
Higher

FINDS:

Registry ID: 110020330202
Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Actual:
646 ft.

WIMN:

Legislative District: 3B
Status: Inactive
Latitude: 46.74186706
Longitude: -92.22283172
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: ENF234
Major Watershed: St. Louis River

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ECHO:

Envid: 1007864090
Registry ID: 110020330202
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110020330202

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z140
NE
< 1/8
0.116 mi.
615 ft.

DTA MULTIMODAL TRANSIT FACILITY
ADDRESS UNKNOWN
DULUTH, MN 55806

Site 1 of 3 in cluster Z

MN WIMN S117328322
N/A

Relative:
Higher

WIMN:
Legislative District: 07B
Status: Active
Latitude: 46.78394999
Longitude: -92.10075999
Coordinate Collection Method: Digitized - Permit Application Map
Activity: Construction Stormwater Permit
MPCA Id: C00039035
Major Watershed: Lake Superior - South

Actual:
614 ft.

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AA141
SSW
< 1/8
0.117 mi.
618 ft.

JOHNSON BROTHERS PROPERTY
220 GARFIELD AVENUE
DULUTH, MN 55802

Site 1 of 3 in cluster AA

MN LUST S102046598
MN VIC N/A
MN SRS
MN Financial Assurance
MN LS
MN WIMN

Relative:
Lower

LUST:
Leak ID: 8788
MNPCA ID: 221347
Site ID: 171974
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 06/26/1998 00:00:00
Interest End Date: 03/24/2006 13:05:52
Release Discovered Date: 09/22/1995
Leak Reported Date: 09/22/1995
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 41
File Archive Lot: 98/223
Soil Digout Date: Not reported
Cubic Yards Excavated: 0
Conditional Closure Date: Not reported
Complete Site Closure Date: 08/13/1996 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 10/04/1995
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 11/01/1995
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:49
TMSP Last Update: 05/04/2002 09:29:56
Staff Id Last Update: TANKS
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 354395

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 221347
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:33
TMSP Last Update: 11/04/2003 12:57:08
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 221347
Prod Released Sequence Id: 323009
Leak Product: Diesel
Tmsp Added: 12/04/1999 14:04:34
Tmsp Last_updt: 05/04/2002 09:29:56
Staff Id Last Updt: TANKS

MN Voluntary Investigation Cleanup Program:

Facility ID: VP6860
Facility Type: Recycling/Salvage
Facility Address 2: Not reported
Core Program Interest Id: 335854
Link Id: 4311
Active: False
Pay Complete: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

MPCA Region: Duluth
Size Acres: 21
HRS Score: 0
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: True
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: Located on a pier in the Duluth Harbour.
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: Unknown
Date Created: 05/20/1996
Date Last Updated: 12/28/1998
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: Not reported
Range: Not reported
Range East West: W
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Utm East: 567837.125
Utm North: 5179776
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: Not reported
Contact Type: VIC Letter Recipient
Company Name: Not reported
Contact Address: Minnesota Aggregates, Inc.
Contact Address 2: Box 15067
Contact City,St,Zip: Duluth, MN 55815
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-08-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Former Staff TA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-1808
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-05-05 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3379

Contaminant Id: Benzo[a]pyrene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-08-07 00:00:00

Facid: VP6860
Event: 114
Additional Information: Brownfield Application
Start Date: Not reported
End Date: 1996-07-25 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-09 00:00:00
Record Number: 34884

Facid: VP6860
Event: 211
Additional Information: Request from Minnesota Aggregates
Start Date: Not reported
End Date: 1997-07-23 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-09 00:00:00
Record Number: 34886

Facid: VP6860
Event: 211
Additional Information: Request for Review of Report, and NAD
Start Date: Not reported
End Date: 1997-09-18 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-09 00:00:00
Record Number: 34885

Facid: VP6860
Event: 211

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Additional Information: Request for Info- Info for Crushing and Site Operations
Start Date: Not reported
End Date: 1997-03-19 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-09 00:00:00
Record Number: 34887

Facid: VP6860
Event: 211
Additional Information: Request for Review of Phase I ESA and for a NAD
Start Date: Not reported
End Date: 1997-01-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-09 00:00:00
Record Number: 34888

Facid: VP6860
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1996-05-20 00:00:00
End Date: 1998-11-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-08-07 00:00:00
Record Number: 3729

Facid: VP6860
Event: No Association Determination Issued
Additional Information: None
Start Date: Not reported
End Date: 1997-10-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-08-07 00:00:00
Record Number: 5267

Facid: VP6860
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	True
Land use Classfn At Site:	Industrial
Land use Vicinity Of Site:	Industrial
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	1998-08-07 00:00:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP6860
SEC Address:	Not reported
Link Id:	4311
Facility Type:	Recycling/Salvage
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	21
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	True
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	Located on a pier in the Duluth Harbour.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Unknown
Date Created:	05/20/1996
Date Last Updated:	12/28/1998
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	W
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	769
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	567837.125
Utm North:	5179776
Utm Zone:	15
Basin Code:	1
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: Not reported
Contact Type: VIC Letter Recipient
Company Name: Not reported
Contact Address: Minnesota Aggregates, Inc.
Contact Address 2: Box 15067
Contact City,St,Zip: Duluth, MN 55815
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-08-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-1808
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-05-05 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3379

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Contaminant Id: Benzo[a]pyrene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1998-08-07 00:00:00

Facid: VP6860
Event: 114
Additional Information: Brownfield Application
Start Date: Not reported
End Date: 1996-07-25 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-09 00:00:00
Record Number: 34884

Facid: VP6860
Event: 211
Additional Information: Request from Minnesota Aggregates
Start Date: Not reported
End Date: 1997-07-23 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-09 00:00:00
Record Number: 34886

Facid: VP6860
Event: 211
Additional Information: Request for Review of Report, and NAD
Start Date: Not reported
End Date: 1997-09-18 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-09 00:00:00
Record Number: 34885

Facid: VP6860
Event: 211
Additional Information: Request for Info- Info for Crushing and Site Operations
Start Date: Not reported
End Date: 1997-03-19 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-09 00:00:00
Record Number: 34887

Facid: VP6860
Event: 211
Additional Information: Request for Review of Phase I ESA and for a NAD
Start Date: Not reported
End Date: 1997-01-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-09 00:00:00
Record Number: 34888

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Facid: VP6860
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1996-05-20 00:00:00
End Date: 1998-11-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-08-07 00:00:00
Record Number: 3729

Facid: VP6860
Event: No Association Determination Issued
Additional Information: None
Start Date: Not reported
End Date: 1997-10-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-08-07 00:00:00
Record Number: 5267

Facid: VP6860
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: True
Land use Classfn At Site: Industrial
Land use Vicinity Of Site: Industrial
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 1998-08-07 00:00:00
Inst Control Info Updated: Not reported
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

MN Financial Assurance 1:

PROGRAM ID: 221347
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 268359
Interest Telephone: Not reported
Preferred ID: 8788
Interest Start Date: 06/26/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:05:52
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 221347
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 354395
Interest Telephone: NO CORE PI PH.
Preferred ID: 8788
Interest Start Date: 06/26/1998
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 171974
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Latitude Longitude:
Program Id: 221347
Lat/Long ID: 7356
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 11.3985
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 59.4823
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:10
TMSP Last Update: 05/27/2008 08:40:40
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 171974
Spatial ID: 51070564

Program Id: 221347
Lat/Long ID: 124246
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 5.1
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 41.54
Collection Date: 01/19/2006 00:00:00
Lat/Long Description: Center of Site
TMSP Added: 05/09/2006 16:16:21
TMSP Last Update: 05/09/2006 16:16:21
Staff ID Last Update: Import
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: I1
Map Scale Code: N
Source: CORE
Site ID: 171974
Spatial ID: 51070564

Staff Name:
Program Id: 221347
Staff Sequence ID: 5328
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:02
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3176

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNSON BROTHERS PROPERTY (Continued)

S102046598

Program Id: 221347
Staff Sequence ID: 20568
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:17
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 4126

MN LS:

Link ID: 4311
EPA ID: Not reported
MPCA ID: VP6860
Method: I1
CERCLIS: No
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: Yes
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: VIC

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76808548
Longitude: -92.11154175
Coordinate Collection Method: Digitized-DRG
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

X142
SW
< 1/8
0.117 mi.
620 ft.

REPUBLIC AUTOMOTIVE PARTS SALES INC
1730 W MICHIGAN ST
DULUTH, MN 55806
Site 5 of 12 in cluster X

RCRA NonGen / NLR **1001124195**
FINDS **MNR000028761**
ECHO

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 11/26/1996
Facility name: REPUBLIC AUTOMOTIVE PARTS SALES INC
Facility address: 1730 W MICHIGAN ST
DULUTH, MN 558062131
EPA ID: MNR000028761

Actual:
606 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REPUBLIC AUTOMOTIVE PARTS SALES INC (Continued)

1001124195

Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: REPUBLIC AUTOMOTIVE PARTS SALES INC
Owner/operator address: 1730 W MICHIGAN ST
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: NONE
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 05/14/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110007629147

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REPUBLIC AUTOMOTIVE PARTS SALES INC (Continued)

1001124195

manages compliance.

ECHO:

Envid: 1001124195
Registry ID: 110007629147
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110007629147

X143
SW
< 1/8
0.117 mi.
620 ft.

1730 W MICHIGAN ST
DULUTH, MN 55806

EDR Hist Auto 1015270878
N/A

Site 6 of 12 in cluster X

Relative:
Lower

EDR Historical Auto Stations:

Name: REPUBLIC AUTOMOTIVE INCORPORATED
Year: 1999
Address: 1730 W MICHIGAN ST

Actual:
606 ft.

Name: REPUBLIC AUTOMOTIVE INCORPORATED
Year: 2000
Address: 1730 W MICHIGAN ST

Name: REPUBLIC AUTOM SUPPLY
Year: 2001
Address: 1730 W MICHIGAN ST

Name: REPUBLIC AUTOMOTIVE
Year: 2002
Address: 1730 W MICHIGAN ST

Name: REPUBLIC AUTOMOTIVE INC
Year: 2010
Address: 1730 W MICHIGAN ST

X144
SW
< 1/8
0.117 mi.
620 ft.

REPUBLIC AUTOMOTIVE PARTS
1730 W MICHIGAN ST
DULUTH, MN 55806

MN LUST S106549081
MN Financial Assurance N/A
MN WIMN

Site 7 of 12 in cluster X

Relative:
Lower

LUST:

Leak ID: 6617
MNPCA ID: 219253
Site ID: 23918
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 06/14/1996 14:21:11
Interest End Date: 11/17/2006 07:35:58
Release Discovered Date: 07/26/1993
Leak Reported Date: 07/28/1993
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 04
File Archive Lot: 96/307
Soil Digout Date: Not reported

Actual:
606 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REPUBLIC AUTOMOTIVE PARTS (Continued)

S106549081

Cubic Yards Excavated: 0
Conditional Closure Date: Not reported
Complete Site Closure Date: 03/21/1994 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 08/10/1993
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 08/30/1993
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:48
TMSP Last Update: 10/19/2009 11:40:19
Staff Id Last Update: KMUSTON
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 33918
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:
MN PCA ID: 219253
Dw Supply Contam: Not reported
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:31
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REPUBLIC AUTOMOTIVE PARTS (Continued)

S106549081

PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 219253
Prod Released Sequence Id: 321639
Leak Product: Gasoline Leaded
Tmsp Added: 12/04/1999 14:04:33
Tmsp Last_updt: 05/04/2002 09:22:17
Staff Id Last Updt: TANKS

MN Financial Assurance 1:

PROGRAM ID: 219253
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 266282
Interest Telephone: Not reported
Preferred ID: 6617
Interest Start Date: 06/14/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/17/2006 07:35:58
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 219253
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 33918
Interest Telephone: NO CORE PI PH.
Preferred ID: 6617
Interest Start Date: 06/14/1996
Interest End Date: 11/17/2006
Activity Flag: N
TMSP Added: 11/17/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 23918
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 219253

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REPUBLIC AUTOMOTIVE PARTS (Continued)

S106549081

Lat/Long ID: 5482
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 11.2751
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 7.3741
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:08
TMSP Last Update: 08/03/2004 12:34:08
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 23918
Spatial ID: 51754199

Program Id: 219253
Lat/Long ID: 56801
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 11.26
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 7.35
Collection Date: 03/12/2010 17:47:56
Lat/Long Description: Not reported
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 03/12/2010 18:14:53
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 23918
Spatial ID: 51754199

Staff Name:
Program Id: 219253
Staff Sequence ID: 3383
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:00
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 2250

Program Id: 219253
Staff Sequence ID: 18581

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REPUBLIC AUTOMOTIVE PARTS (Continued)

S106549081

Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:15
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 4104

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77027478
Longitude: -92.11870670
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

X145
SW
< 1/8
0.117 mi.
620 ft.

AUTO VALUE - PAINT & BODY - DULUTH
1726 W MICHIGAN ST
DULUTH, MN 55806

Site 8 of 12 in cluster X

MN WIMN **S110180978**
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77032625
Longitude: -92.11863855
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000106690
Major Watershed: Lake Superior - South

Actual:
606 ft.

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X146
SW
< 1/8
0.117 mi.
620 ft.

AUTO VALUE - PAINT & BODY - DULUTH
1726 W MICHIGAN ST
DULUTH, MN 55806

Site 9 of 12 in cluster X

RCRA-CESQG **1008881832**
MNS000106690

Relative:
Lower

RCRA-CESQG:

Date form received by agency: 09/17/2004
Facility name: AUTO VALUE - PAINT & BODY - DULUTH
Facility address: 1726 W MICHIGAN ST
DULUTH, MN 55806
EPA ID: MNS000106690
Mailing address: PO BOX 1338
ST. CLOUD, MN 563021338

Actual:
606 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTO VALUE - PAINT & BODY - DULUTH (Continued)

1008881832

Contact: WILLIAM WROGE
Contact address: PO BOX 1338
ST. CLOUD, MN 563021338
Contact country: US
Contact telephone: (320) 252-5411
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: AUTOMOTIVE PARTS HEADQUARTERS INC
Owner/operator address: PO BOX 1338
ST. CLOUD, MN 56302
Owner/operator country: US
Owner/operator telephone: (320) 252-5411
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/20/2004
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. Importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

X147
SW
< 1/8
0.117 mi.
620 ft.

1726 W MICHIGAN ST
DULUTH, MN 55806

Site 10 of 12 in cluster X

EDR Hist Auto 1015270326
N/A

Relative:
Lower

Actual:
606 ft.

EDR Historical Auto Stations:
Name: OK AUTO BODY SUPPLY
Year: 2005
Address: 1726 W MICHIGAN ST

Name: AUTO VALUE PARTS
Year: 2009
Address: 1726 W MICHIGAN ST

R148
NNE
< 1/8
0.118 mi.
624 ft.

DULUTH BUDGETEER NEWS
222 W SUPERIOR ST
DULUTH, MN 55802

Site 4 of 4 in cluster R

MN WIMN S110430371
N/A

Relative:
Higher

Actual:
621 ft.

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78474486
Longitude: -92.10086436
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000134957
Major Watershed: Lake Superior - South

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AB149
NW
< 1/8
0.119 mi.
627 ft.

ATLAS ABATEMENT & CONTRACTING LLC - DULUTH
515 W 1ST ST
DULUTH, MN 55802

Site 1 of 2 in cluster AB

MN WIMN S111272702
N/A

Relative:
Higher

Actual:
683 ft.

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78268269
Longitude: -92.10581938
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000172908
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB150
NW
< 1/8
0.119 mi.
627 ft.
GERALD W HEANEY FEDERAL BUILDING
515 W 1ST ST RM 229
DULUTH, MN 55802
Site 2 of 2 in cluster AB

MN WIMN **S112190702**
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78268269
Longitude: -92.10581938
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000183541
Major Watershed: Lake Superior - South

Actual:
683 ft.

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W151
NNE
< 1/8
0.121 mi.
639 ft.
DULUTH AREA YMCA
302 W 1ST ST
DULUTH, MN 55802
Site 6 of 10 in cluster W

MN WIMN **S112422383**
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78468338
Longitude: -92.10305162
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000185769
Major Watershed: Lake Superior - South

Actual:
658 ft.

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W152
North
< 1/8
0.121 mi.
640 ft.
GARRETT HR
327 W 1ST ST
DULUTH, MN 55802
Site 7 of 10 in cluster W

RCRA NonGen / NLR **1004726538**
FINDS **MN0000196113**
MN WIMN
ECHO

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 03/14/1994
Facility name: GARRETT HR
Facility address: 327 W 1ST ST
DULUTH, MN 558021605
EPA ID: MN0000196113
Contact: GORDY HARTEAU
Contact address: 327 W 1ST ST
DULUTH, MN 558021605
Contact country: US
Contact telephone: (218) 722-5529
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
667 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARRETT HR (Continued)

1004726538

Owner/Operator Summary:

Owner/operator name: GARRETT HR
Owner/operator address: 327 W 1ST ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 722-5529
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 05/14/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

FINDS:

Registry ID: 110003726237

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78453616
Longitude: -92.10345712
Coordinate Collection Method: Address Matching House Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARRETT HR (Continued)

1004726538

Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MN0000196113
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1004726538
Registry ID: 110003726237
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003726237

**153
SW
< 1/8
0.122 mi.
643 ft.**

**DULUTH GOSPEL TABERNACLE
1515 W SUPERIOR ST
DULUTH, MN 55806**

**MN UST
MN Financial Assurance
MN WIMN**

**U001622974
N/A**

**Relative:
Higher**

UST:

Tank:

**Actual:
665 ft.**

MPCA Tank Number: 001
Tank Registration Date: 06/28/1993 00:00:00
Tank Storage Capacity: 8000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:52
Date Last Updated: 09/24/2008 14:07:09
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 848420
Contractor Number: 203
Supervisor Number: 4862
Tank Action: Remove Tank
Action Date: 07/01/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH GOSPEL TABERNACLE (Continued)

U001622974

Lab Flag: Not reported
Date Added: 05/05/2000 08:30:29
Date Last Updated: 05/04/2002 08:33:26
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 818039
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Piping
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:40
Date Last Updated: 05/04/2002 08:33:26
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 837485
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:00
Date Last Updated: 05/04/2002 08:33:26
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 8000
Heating: Yes
Other Desc: Not reported
Date Added: 10/10/1999 10:58:18
Date Last Updated: 05/04/2002 08:33:26
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 205183
Above Or Underground: Under Ground
Facility Code: 43
Indian Reservation: No
UST Registration Date: 06/28/1993 00:00:00
AST Registration Date: Not reported
Date Added: 06/02/1993 18:09:08
Date Last Updated: 05/23/2003 09:21:03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH GOSPEL TABERNACLE (Continued)

U001622974

Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 205183
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:54:06
Date Last Updated: 04/10/2011 16:54:06
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 205183
Latlong ID: 164887
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 20.63
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 2.02
Collection Date: 03/29/2010 17:52:43
LatLong Description: Not reported
TMSP Added: 03/29/2010 18:44:02
Date Last Updated: 03/29/2010 18:44:02
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 205183
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 183440
Interest Telephone: NO CORE PI PH.
Preferred ID: 17810
Interest Start Date: 06/02/1993
Interest End Date: 09/13/2006
Activity Flag: N
TMSP Added: 09/13/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 225713
Country Code: USA
FOR State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH GOSPEL TABERNACLE (Continued)

U001622974

FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 205183
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 183440
Interest Telephone: 2187221988
Preferred ID: 17810
Interest Start Date: 06/02/1993
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 06/02/1993
TMSP Last Update: 09/13/2006 07:07:19
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 205183
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:54:06
TMSP Last Update: 04/10/2011 16:54:06
Staff ID Last Update: JBRAND
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 225713
Spatial ID: 51424696

Program Id: 205183
Lat/Long ID: 164887
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 20.63
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 2.02
Collection Date: 03/29/2010 17:52:43
Lat/Long Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH GOSPEL TABERNACLE (Continued)

U001622974

TMSP Added: 03/29/2010 18:44:02
TMSP Last Update: 03/29/2010 18:44:02
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225713
Spatial ID: 51424696

Tab Site:

Program Id: 205183
Facility Code: 43
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 06/28/1993 00:00:00
Ast Registration Date: Not reported
TMSP Added: 06/02/1993 18:09:08
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77239857
Longitude: -92.11722792
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 17810
Major Watershed: Lake Superior - South

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Z154
NE
< 1/8
0.124 mi.
656 ft.

DTA MUTIMODAL TRANSPORTATION CENTER
210 & 230 W MICHIGAN ST
DULUTH, MN 55802
Site 2 of 3 in cluster Z

MN VIC
MN BROWNFIELDS
MN SRS
MN Financial Assurance
MN WIMN
S116688822
N/A

Relative:
Higher

MN Voluntary Investigation Cleanup Program:

Actual:
612 ft.

Facility ID: VP31200
Facility Type: Other
Facility Address 2: Not reported
Core Program Interest Id: 68686373
Link Id: 7749
Active: True
Pay Complete: False
MPCA Region: Metro
Size Acres: 1.13
HRS Score: Not reported
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Petroleum Brownfields Prog?: True
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: VIC
Physical Location: Not reported
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: A. Nichols
Date Created: 05/12/2014
Date Last Updated: 01/06/2015
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: Not reported
Congressional Dist: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township: Not reported
Range: Not reported
Range East West: Not reported
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: Not reported
NAD Number: Not reported
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: MPCA Delta database
Method For Loc Public Land Survey: Not reported
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568645.25699999998
Utm North: 5181546.5719999997
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
GIS Application GIS: False
Notes: PB4570
Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 0000000000
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-01-06 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 15441

Contact Type: Voluntary Party
Company Name: Duluth Transit Authority
Contact Address: 2402 West Michigan St
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55806
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187224426
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: jeilig@duluthtransit.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: VIC Letter Recipient
Company Name: M. A. Mortenson Company
Contact Address: 700 Meadow Lane N
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55422
Contact Province: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7632875629
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: bob.steffel@mamortenson.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Owner
Company Name: INREIT Properties LLP
Contact Address: 210 West Michigan St
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187225556
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: shoff@salter.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: Braun Intertec
Contact Address: 3404 15th Avenue East, Suite 2
Contact Address 2: Not reported
Contact City,St,Zip: Hibbing, MN 55746
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2182638869
Contact Phone Ext: Not reported
Contact Fax: 2182636700
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572308

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Contact Phone Ext: Not reported
Contact Fax: 6517572308
Contact E-mail: mark.umholtz@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-15 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 12514

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572308
Contact Phone Ext: Not reported
Contact Fax: 6517572308
Contact E-mail: mark.umholtz@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-15 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 12514

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP31200
Event: 156
Additional Information: None Entered
Start Date: Not reported
End Date: 2014-06-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-07-03 00:00:00
Record Number: 39150

Facid: VP31200
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2014-05-12 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-05-13 00:00:00
Record Number: 38622

Facid: VP31200
Event: No Association Determination Issued

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Additional Information: None Entered
Start Date: Not reported
End Date: 2014-06-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-07-03 00:00:00
Record Number: 39151

Facid: VP31200
Event: Phase I Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2011-12-22 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-06-18 00:00:00
Record Number: 38727

Facid: VP31200
Event: Phase I Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2014-04-23 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-06-18 00:00:00
Record Number: 38728

Facid: VP31200
Event: Phase II Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2013-09-13 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-06-18 00:00:00
Record Number: 38730

Facid: VP31200
Event: Phase II Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-08-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-06-18 00:00:00
Record Number: 38729

Facid: VP31200
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

BROWNFIELD:

Leak Num:	4570
Owner Name:	DTA Multimodal Transportation Center
Leak Source:	PBP
Response Action Date:	06/26/2014
Site Acreage:	1.12999999

MN SRS:

Facility ID:	VP31200
SEC Address:	Not reported
Link Id:	7749
Facility Type:	Other
Active:	True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Pay Complete:	False
MPCA Region:	Metro
Size Acres:	1.13
HRS Score:	Not reported
Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	True
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	Not reported
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	A. Nichols
Date Created:	05/12/2014
Date Last Updated:	01/06/2015
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	Not reported
Congressional Distt:	Not reported
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	MPCA Delta database
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568645.25699999998
Utm North: 5181546.5719999997
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
VIC Application GIS: False
Notes: PB4570
Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 0000000000
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-01-06 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 15441

Contact Type: Voluntary Party
Company Name: Duluth Transit Authority
Contact Address: 2402 West Michigan St
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55806
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187224426
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: jeilig@duluthtransit.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Contact Type: VIC Letter Recipient
Company Name: M. A. Mortenson Company
Contact Address: 700 Meadow Lane N
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55422
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7632875629
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: bob.steffel@mamortenson.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Owner
Company Name: INREIT Properties LLP
Contact Address: 210 West Michigan St
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187225556
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: shoff@salter.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: Braun Intertec
Contact Address: 3404 15th Avenue East, Suite 2
Contact Address 2: Not reported
Contact City,St,Zip: Hibbing, MN 55746
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2182638869
Contact Phone Ext: Not reported
Contact Fax: 2182636700
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572308
Contact Phone Ext: Not reported
Contact Fax: 6517572308
Contact E-mail: mark.umholtz@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-15 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 12514

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572308
Contact Phone Ext: Not reported
Contact Fax: 6517572308
Contact E-mail: mark.umholtz@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-05-15 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 12514

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP31200
Event: 156
Additional Information: None Entered
Start Date: Not reported
End Date: 2014-06-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-07-03 00:00:00
Record Number: 39150

Facid: VP31200
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2014-05-12 00:00:00
End Date: Not reported
Planned Start Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Planned End Date: Not reported
Date Info Last Updated: 2014-05-13 00:00:00
Record Number: 38622

Facid: VP31200
Event: No Association Determination Issued
Additional Information: None Entered
Start Date: Not reported
End Date: 2014-06-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-07-03 00:00:00
Record Number: 39151

Facid: VP31200
Event: Phase I Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2011-12-22 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-06-18 00:00:00
Record Number: 38727

Facid: VP31200
Event: Phase I Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2014-04-23 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-06-18 00:00:00
Record Number: 38728

Facid: VP31200
Event: Phase II Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2013-09-13 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-06-18 00:00:00
Record Number: 38730

Facid: VP31200
Event: Phase II Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-08-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-06-18 00:00:00
Record Number: 38729

Facid: VP31200
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN Financial Assurance 1:

PROGRAM ID:	68702979
Township Name:	Not reported
Region:	1
Interest Type:	Petroleum Brownfield
ADDR ID:	68686219
Interest Telephone:	NO CORE PI PH.
Preferred ID:	4570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Interest Start Date: 05/14/2014
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 05/14/2014
TMSP Last Update: 05/05/2015 11:52:12
Staff ID Last Update: SVANPAT
Source: CORE
Source ID: 68686222
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 68702979
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 05/16/2014 10:44:26
TMSP Last Update: 05/16/2014 10:44:26
Staff ID Last Update: SVANPAT
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 68686222
Spatial ID: 68702980

Program Id: 68702979
Lat/Long ID: 206217
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 2.26
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 1.94
Collection Date: 05/13/2014 09:45:40
Lat/Long Description: Not reported
TMSP Added: 05/13/2014 09:44:24
TMSP Last Update: 05/13/2014 09:45:40
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 68686222
Spatial ID: 68702980

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DTA MUTIMODAL TRANSPORTATION CENTER (Continued)

S116688822

Staff Name:
Program Id: 68702979
Staff Sequence ID: 163627
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 05/14/2014 15:53:23
TMSP Last Update: 01/09/2015 14:47:56
Staff ID Last Update: JEBERTZ
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3311

Program Id: 68702979
Staff Sequence ID: 163628
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 05/14/2014 15:53:23
TMSP Last Update: 05/14/2014 15:53:23
Staff ID Last Update: SVANPAT
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3219

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.7839618
Longitude: -92.10053960
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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W155
North
< 1/8
0.124 mi.
656 ft.

SAINT LOUIS COUNTY PUBLIC HEALTH
325 W 1ST ST STE 300
DULUTH, MN 55802

MN WIMN S110440204
N/A

Site 8 of 10 in cluster W

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78455452
Longitude: -92.10343326
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000156133
Major Watershed: Lake Superior - South

Actual:
668 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAINT LOUIS COUNTY PUBLIC HEALTH (Continued)

S110440204

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V156 NNW 1/8-1/4 0.126 mi. 663 ft.	CITY HALL AND POLICE GARAGE 411 W 1ST ST DULUTH, MN 55802 Site 2 of 4 in cluster V	MN LUST MN Financial Assurance MN WIMN	S106547621 N/A
Relative: Higher	LUST: Leak ID: 3084 MNPCA ID: 215864 Site ID: 241380 Source: CORE Interest Type: Leak Site Interest Phone: NO CORE PI PH. Interest Start Date: 05/06/1998 00:00:00 Interest End Date: 02/04/2010 14:25:52 Release Discovered Date: 05/15/1990 Leak Reported Date: 07/19/1990 Leak Site: Leak Site - Tank and Petroleum Contamination File Archive Box: 20 File Archive Lot: 98/223 Soil Digout Date: Not reported Cubic Yards Excavated: 0 Conditional Closure Date: Not reported Complete Site Closure Date: 07/23/1996 00:00:00 Contaminated Soils Remaining: Unknown Enforcement Action Begin Date: 08/24/1990 Lust Trust Eligible: Yes Offsite Contamination: No Reimbursement Awarded: No Std Letter Response Date: Not reported Surface Water Impact: No Utility Project Flag: No TMSP Added: 12/04/1999 14:03:45 TMSP Last Update: 09/11/2007 08:59:20 Staff Id Last Update: BPALMQU Release From AST: No Release From UST: No Tank Registration Status Code: F VPIC Application Date: Not reported VPIC Acres: Not reported Addr Id: 12969 Township Name: Whiteface Reservoir Active Flag: No Country Code: USA Foreign State: Not reported Foreign Zone: Not reported State County Code: MN Vapor Intrusion Checked Flag: Not reported Soil Gas Data Collected Flag: Not reported Soil Gas Action Level Flag: Not reported Sub Slab Sample Collected Flag: Not reported Indoor Air Collected Flag: Not reported Vapor Intrusion Action Flag: Not reported Vapor Intrusion Comments: Not reported Soil Gas Data Comments: Not reported		
Actual: 676 ft.			

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY HALL AND POLICE GARAGE (Continued)

S106547621

Comments: Not reported

Leak GW Info:

MN PCA ID: 215864

Dw Supply Contam: No

Free Product Observed: No

Free Product Thickness: Not reported

Ground Water Contam: S

GW Cleanup Goal: 100

Gw Exceeds Cleanup Goal: No

Cleanup Goal Achieved: Yes

Water Supply Exceeds Ral: Not reported

Well Type Code: Not reported

Impacted Aquifer Code: 3

TMSP Added: 12/04/1999 14:07:28

TMSP Last Update: 11/04/2003 12:57:06

Staff Id Last Update: RSUCHAN

Mtbe Present Now: Not reported

Mtbe Present Historically: Not reported

Mtbe High Ug Per Liter Char: Not reported

Mtbe High Ug Per Liter Numb: Not reported

Mtbe High Level Date: Not reported

Free Product At Close: Not reported

Staff Id Ass: Not reported

PWS Well: Not reported

Prot Flag: Not reported

Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 215864

Prod Released Sequence Id: 402533

Leak Product: Gasoline Leaded

Tmsp Added: 12/27/1999 12:59:08

Tmsp Last_updt: 05/04/2002 09:09:52

Staff Id Last Updt: TANKS

MN Financial Assurance 1:

PROGRAM ID: 215864

Township Name: Not reported

Region: 1

Interest Type: Deleted Leak Site

ADDR ID: 283633

Interest Telephone: Not reported

Preferred ID: 3084

Interest Start Date: 05/06/1998

Interest End Date: Not reported

Activity Flag: Not reported

TMSP Added: 12/04/1999

TMSP Last Update: 11/13/2006 09:03:36

Staff ID Last Update: RSUCHAN

Source: TALES

Source ID: 0

Country Code: USA

FOR State: Not reported

FOR Zone: None

FIPS County Code: 137

Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY HALL AND POLICE GARAGE (Continued)

S106547621

PROGRAM ID: 215864
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 12969
Interest Telephone: NO CORE PI PH.
Preferred ID: 3084
Interest Start Date: 05/06/1998
Interest End Date: 02/04/2010
Activity Flag: N
TMSP Added: 11/13/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 241380
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 215864
Lat/Long ID: 2552
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: .7734
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.3335
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:05
TMSP Last Update: 05/27/2008 08:06:42
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 241380
Spatial ID: 51737851

Program Id: 215864
Lat/Long ID: 129988
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 1.97
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 18.44
Collection Date: 05/27/2008 08:06:30
Lat/Long Description: Not reported
TMSP Added: 11/13/2006 09:03:42
TMSP Last Update: 05/27/2008 08:06:33
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY HALL AND POLICE GARAGE (Continued)

S106547621

Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 241380
Spatial ID: 51737851

Staff Name:
Program Id: 215864
Staff Sequence ID: 11485
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:08
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: SPS
Staff ID Number: 4116

Program Id: 215864
Staff Sequence ID: 15383
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:12
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3296

Program Id: 215864
Staff Sequence ID: 27026
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:24
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3188

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78388159
Longitude: -92.10512232
Coordinate Collection Method: Digitized - Map Tool
Activity: Leak Site
MPCA Id: 3084

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY HALL AND POLICE GARAGE (Continued)

S106547621

Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

V157
NNW
1/8-1/4
0.126 mi.
663 ft.

DULUTH CITY OF
411 W 1ST ST ROOM 402
DULUTH, MN 55802

MN WIMN

S117412405
N/A

Site 3 of 4 in cluster V

Relative:
Higher

WIMN:

Legislative District:

7B

Status:

Active

Actual:
676 ft.

Latitude:

46.78372894

Longitude:

-92.10450097

Coordinate Collection Method: Address Matching House Number

Activity:

Hazardous Waste, Small to Minimal QG

MPCA Id:

MNS000139253

Major Watershed:

Lake Superior - South

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V158
NNW
1/8-1/4
0.126 mi.
663 ft.

DULUTH POLICE DEPT
411 W 1ST ST
DULUTH, MN 55802

RCRA-CESQG

1011862861
MNS000139253

Site 4 of 4 in cluster V

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 09/08/2008

Facility name:

DULUTH POLICE DEPT

Facility address:

411 W 1ST ST
DULUTH, MN 55802

EPA ID:

MNS000139253

Contact:

DANIEL CHICOS

Contact address:

411 W 1ST ST
DULUTH, MN 55802

Contact country:

US

Contact telephone:

(218) 730-5487

Contact email:

Not reported

EPA Region:

05

Classification:

Conditionally Exempt Small Quantity Generator

Description:

Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH POLICE DEPT (Continued)

1011862861

Owner/Operator Summary:

Owner/operator name: DULUTH CITY OF
Owner/operator address: 411 W 1ST ST ROOM 402
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 730-5487
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 09/08/2008
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

AC159
WNW
1/8-1/4
0.126 mi.
664 ft.

DULUTH FIRE DEPARTMENT
602 W 2ND ST
DULUTH, MN 55802

RCRA NonGen / NLR
FINDS
ECHO

1000428694
MND981792203

Site 1 of 3 in cluster AC

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 10/23/1986
Facility name: DULUTH FIRE DEPARTMENT
Facility address: 602 W 2ND ST
DULUTH, MN 55802
EPA ID: MND981792203
Mailing address: 4825 MIKE COLALILLO DR
DULUTH, MN 55807
Contact: CHRISTIN L FOSS
Contact address: 4825 MIKE COLALILLO DR
DULUTH, MN 55807
Contact country: US
Contact telephone: (218) 723-3373
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DULUTH CITY OF
Owner/operator address: 4825 MIKE COLALILLO DR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH FIRE DEPARTMENT (Continued)

1000428694

DULUTH, MN 55807
Owner/operator country: US
Owner/operator telephone: (218) 723-3373
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003808121

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH FIRE DEPARTMENT (Continued)

1000428694

ECHO:

Envid: 1000428694
Registry ID: 110003808121
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003808121

AC160
WNW
1/8-1/4
0.126 mi.
664 ft.

DULUTH FIRE DEPARTMENT
602 W 2ND ST
DULUTH, MN 55802
Site 2 of 3 in cluster AC

MN WIMN **S100545995**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78250228
Longitude: -92.10774048
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
698 ft.

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AC161
WNW
1/8-1/4
0.126 mi.
664 ft.

HEADQUARTER FIRE HALL
602 2ND ST W
DULUTH, MN 55802
Site 3 of 3 in cluster AC

MN LUST **U000275466**
MN UST **N/A**
MN AST
MN SPILLS
MN Financial Assurance

Relative:
Higher

LUST:

Leak ID: 6303
MNPCA ID: 218945
Site ID: 22526
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/10/1998 00:00:00
Interest End Date: 03/24/2006 13:05:41
Release Discovered Date: 05/06/1993
Leak Reported Date: 05/07/1993
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 53
File Archive Lot: 98/223
Soil Digout Date: Not reported
Cubic Yards Excavated: 60
Conditional Closure Date: Not reported
Complete Site Closure Date: 05/29/1996 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 06/01/1993
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:47

Actual:
698 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

TMSP Last Update: 05/04/2002 09:21:09
Staff Id Last Update: TANKS
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 32526
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 218945
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Not reported
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:31
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 218945
Prod Released Sequence Id: 324769
Leak Product: Diesel
Tmsp Added: 12/04/1999 14:04:36
Tmsp Last _updt: 05/04/2002 09:21:09
Staff Id Last Updt: TANKS
MN PCA ID: 218945

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Prod Released Sequence Id: 321452
Leak Product: Gasoline Unleaded
Tmsp Added: 12/04/1999 14:04:33
Tmsp Last_updt: 05/04/2002 09:21:09
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 09/29/1986 00:00:00
Tank Storage Capacity: 5000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:47
Date Last Updated: 01/07/2013 10:42:13
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 255994
Contractor Number: 203
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 05/11/1990 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 298113
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Action Date: 01/01/1963 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 5000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:15
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 002
Tank Registration Date: 09/29/1986 00:00:00
Tank Storage Capacity: 500
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:47
Date Last Updated: 01/07/2013 10:42:13
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 255995
Contractor Number: 203
Supervisor Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Tank Action: Remove Tank
Action Date: 05/09/1990 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 298114
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1963 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 500
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:15
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank:
MPCA Tank Number: 003
Tank Registration Date: 09/29/1986 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Haz Waste Generator Id: MND981774953
Product Replaced Date: Not reported
Sludge Disposal Facility: J&D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:56:40
Date Last Updated: 01/07/2013 10:42:13
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 251993
Contractor Number: 227
Supervisor Number: 2042
Tank Action: Remove Tank
Action Date: 05/06/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 291496
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1963 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:08
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 004
Tank Registration Date: 09/29/1986 00:00:00
Tank Storage Capacity: 300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Tank Dual Use: N
Tank Status: **Removed**
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: MND981774953
Product Replaced Date: Not reported
Sludge Disposal Facility: J&D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:56:47
Date Last Updated: 01/07/2013 10:42:13
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 255996
Contractor Number: 227
Supervisor Number: 2042
Tank Action: Remove Tank
Action Date: 05/06/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 298115
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1973 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 004
Above Or Underground: Under Ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 300
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:15
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 004
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 300
Staff Id Who Did The Last Update: TANKS
INSREM Product: Diesel
INSREM Product Description: DIESEL
INSREM Action ID: 372850
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:49

Tank:
MPCA Tank Number: 005
Tank Registration Date: 05/21/1990 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Other Substance
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:17
Date Last Updated: 01/07/2013 10:42:13
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:
MPCA Tank Number: 005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Above Or Underground: Under Ground
Tank Action ID: 271536
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 05/11/1990 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 324485
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 005
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 21
Tank Stored Product Desc: UNKNOWN
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:42
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 005
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 1000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372851
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:49

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Tabsite:

Program Interest Id: 194724
Above Or Underground: Both
Facility Code: 12
Indian Reservation: No
UST Registration Date: 09/29/1986 00:00:00
AST Registration Date: 12/03/1993 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194724
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 15:08:40
Date Last Updated: 04/10/2011 15:08:40
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194724
Latlong ID: 34333
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 55.98
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 27.02
Collection Date: 03/12/2010 17:47:50
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:31:21
Date Last Updated: 03/12/2010 18:14:45
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

AST:

Tank:

MPCA Tank Number: 1001
Tank Registration Date: 12/03/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 500
Tank Status: Active
Tank Stored Product: Diesel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Tank Construction Material: Concrete
Tank Cathodic Protection: Draining ConcretePad
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 03/12/2001 08:53:50
Date Last Updated: 01/07/2013 10:42:13
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 863904
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/01/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 03/12/2001 08:54:56
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 500
Heating: No
Other Desc: Not reported
Date Added: 03/12/2001 08:53:50
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1002
Tank Registration Date: 10/07/2001 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 265
Tank Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Tank Stored Product: Petroleum Other
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 11/08/2001 08:47:12
Date Last Updated: 01/07/2013 10:42:13
AST Base Material: Not reported
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 868355
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 11/08/2001 11:25:42
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 22
Tank Stored Product Desc: oil
Compartment Cap: 265
Heating: No
Other Desc: Not reported
Date Added: 11/08/2001 08:47:12
Date Last Updated: 05/04/2002 07:57:49
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1002
Tank Registration Date: 03/01/2001 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 265

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Tank Status: Active
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 03/09/2001 15:28:26
Date Last Updated: 09/24/2008 14:11:24
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 863901
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 03/09/2001 15:29:55
Date Last Updated: 05/04/2002 08:52:30
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: Not reported
Compartment Cap: 265
Heating: No
Other Desc: Not reported
Date Added: 03/09/2001 15:28:26
Date Last Updated: 05/04/2002 08:52:30
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 210912
Above Or Underground: Above Ground
Facility Code: 12

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Indian Reservation: No
UST Registration Date: Not reported
AST Registration Date: 03/01/2001 00:00:00
Date Added: 12/14/1993 07:44:23
Date Last Updated: 05/23/2003 09:21:04
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 210912
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 18:11:32
Date Last Updated: 04/10/2011 18:11:32
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 210912
Latlong ID: 34333
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 55.98
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 27.02
Collection Date: 03/12/2010 17:47:50
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:31:21
Date Last Updated: 03/12/2010 18:14:45
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

[Click this hyperlink](#) while viewing on your computer to access additional MN AST: detail in the EDR Site Report.

SPILLS:

Spill Detail:

Program Id: 226560
Spill Date: 03/06/2000
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: 2187233313
Preferred Id: 51509
Interest Start Date: 03/09/2000 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/09/2000 07:39:55
Tmsp Last Updt: 04/11/2007 08:23:04
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Not reported
Sp Rep Code: Refer To Air Quality
Report Taken By: 3236
MPCA Project Manager: 3094
MPCA Involvement: Not reported
Spill Site Closure Date: 06/30/2000
Spill Rep Desc: Company-RP
Spill Reported Date: 03/06/2000
Init Cause Code: Equipment Failure
Init Cause Desc: Equipment Failure
Initial Source Code: 8
Priority: Not reported
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: Hydraulic hoist leaked below ground. FD wil have concrete removed and soil excavated.

Affected Description:
Spill Inc. Affect Code: Street, Parking Lot

Product:
Program ID: 226560
Spill Incident Accuracy Id: 144482
Spill Product: Hydraulic Fluid
Spill Qty Units: 40 Gallons
Spill Incident Accuracy: Estimated

MN Financial Assurance 1:
PROGRAM ID: 194724
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 187768
Interest Telephone: 2187233204
Preferred ID: 5338
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:29:47
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

PROGRAM ID: 194724
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 32526
Interest Telephone: NO CORE PI PH.
Preferred ID: 5338
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/30/2006
TMSP Last Update: 08/30/2006 07:29:47
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 22526
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 210912
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 32526
Interest Telephone: NO CORE PI PH.
Preferred ID: 54685
Interest Start Date: 12/14/1993
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 03/24/2006
TMSP Last Update: 03/24/2006 12:22:02
Staff ID Last Update: TALES
Source: CORE
Source ID: 22526
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 210912
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 187768
Interest Telephone: 2187233280
Preferred ID: 54685
Interest Start Date: 12/14/1993
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 12/14/1993
TMSP Last Update: 03/24/2006 12:22:02
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218945
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 32526
Interest Telephone: NO CORE PI PH.
Preferred ID: 6303
Interest Start Date: 07/10/1998
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 22526
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218945
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 187768
Interest Telephone: Not reported
Preferred ID: 6303
Interest Start Date: 07/10/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:05:41
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 226560
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 187768
Interest Telephone: 2187233313
Preferred ID: 51509
Interest Start Date: 03/09/2000
Interest End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Activity Flag: Not reported
TMSP Added: 03/09/2000
TMSP Last Update: 05/04/2002 09:48:11
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Hydraulic hoist leaked below ground. FD wil have concrete removed and soil excavated.

Latitude Longitude:
Program Id: 218945
Lat/Long ID: 5215
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 56.0486
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 27.4258
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 08/03/2004 12:34:08
TMSP Last Update: 05/27/2008 09:01:58
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 22526
Spatial ID: 51070217

Program Id: 218945
Lat/Long ID: 34333
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 55.98
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 27.02
Collection Date: 03/12/2010 17:47:50
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:21
TMSP Last Update: 03/12/2010 18:14:45
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 22526
Spatial ID: 51070217

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Staff Name:
Program Id: 218945
Staff Sequence ID: 18290
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:15
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3094

Program Id: 218945
Staff Sequence ID: 3092
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:00
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 2733

Latitude Longitude:
Program Id: 210912
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 18:11:32
TMSP Last Update: 04/10/2011 18:11:32
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 22526
Spatial ID: 51069337

Program Id: 210912
Lat/Long ID: 34333
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 55.98

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 27.02
Collection Date: 03/12/2010 17:47:50
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:21
TMSP Last Update: 03/12/2010 18:14:45
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 22526
Spatial ID: 51069337

Tab Site:

Program Id: 210912
Facility Code: 12
Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: 03/01/2001 00:00:00
TMSP Added: 12/14/1993 07:44:23
TMSP Last Update: 05/23/2003 09:21:04
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 194724
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 15:08:40
TMSP Last Update: 04/10/2011 15:08:40
Staff ID Last Update: JBRAND
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 22526
Spatial ID: 51379068

Program Id: 194724
Lat/Long ID: 34333
Latitude Degrees: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEADQUARTER FIRE HALL (Continued)

U000275466

Latitude Minutes: 46
Latitude Seconds: 55.98
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 27.02
Collection Date: 03/12/2010 17:47:50
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:21
TMSP Last Update: 03/12/2010 18:14:45
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 22526
Spatial ID: 51379068

Tab Site:

Program Id: 194724
Facility Code: 12
Above or Under Code: 3
Indian Reservation: N
Ust Registration Date: 09/29/1986 00:00:00
Ast Registration Date: 12/03/1993 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

W162
North
1/8-1/4
0.130 mi.
688 ft.

TELESPECTRUM COMMUNICATIONS
315 W 1ST ST STE 205
DULUTH, MN 55802

MN WIMN S110235320
N/A

Site 9 of 10 in cluster W

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78464630
Longitude: -92.10331394
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 713270007
Major Watershed: Lake Superior - South

Actual:
667 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W163
North
1/8-1/4
0.130 mi.
688 ft.
NALCO CO - DULUTH
315 W 1ST ST STE 201
DULUTH, MN 55802
Site 10 of 10 in cluster W

MN WIMN **S110437302**
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78464630
Longitude: -92.10331394
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000129510
Major Watershed: Lake Superior - South

Actual:
667 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

X164
SW
1/8-1/4
0.138 mi.
730 ft.
LIBERTY SYSTEMS INC
1720 W SUPERIOR ST
DULUTH, MN 55806
Site 11 of 12 in cluster X

RCRA NonGen / NLR **1000219871**
FINDS **MND981093834**
ECHO

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 08/26/2008
Facility name: LIBERTY SYSTEMS INC
Facility address: 1720 W SUPERIOR ST
DULUTH, MN 55806
EPA ID: MND981093834
Contact: LARRY STANIUS
Contact address: 1720 W SUPERIOR ST
DULUTH, MN 55806
Contact country: US
Contact telephone: (218) 722-0419
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
617 ft.

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY SYSTEMS INC (Continued)

1000219871

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/01/1985
Site name: LIBERTY SYSTEMS INC
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003798622

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid: 1000219871
Registry ID: 110003798622
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003798622

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
X165 SW 1/8-1/4 0.138 mi. 730 ft.	DCI PLASMA CENTER OF DULUTH 1720 W SUPERIOR ST DULUTH, MN 55806 Site 12 of 12 in cluster X	FINDS MN WIMN ECHO	1005897155 N/A

Relative:
Higher

FINDS:

Registry ID: 110008729288

Actual:
617 ft.

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77088704
Longitude: -92.11901720
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000218958
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005897155
Registry ID: 110008729288
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008729288

AD166 NNE 1/8-1/4 0.138 mi. 731 ft.	D T A TRANSIT CENTER 207 W SUPERIOR ST DULUTH, MN 55802 Site 1 of 3 in cluster AD	MN WIMN	S110188779 N/A
--	--	----------------	---------------------------------

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78496256
Longitude: -92.10078866
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 702773714
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AE167
North
1/8-1/4
0.142 mi.
750 ft.
MSA PROFESSIONAL SERVICES
301 W 1ST ST STE 408
DULUTH, MN 55802
Site 1 of 12 in cluster AE

MN WIMN **S110218832**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78477483
Longitude: -92.10314689
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000001982
Major Watershed: Lake Superior - South

Actual:
667 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

AE168
North
1/8-1/4
0.142 mi.
750 ft.
LAKE SUPERIOR PAINTING
301 W 1ST ST STE 107
DULUTH, MN 55802
Site 2 of 12 in cluster AE

MN WIMN **S110210405**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78477483
Longitude: -92.10314689
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000100030
Major Watershed: Lake Superior - South

Actual:
667 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

AE169
North
1/8-1/4
0.142 mi.
750 ft.
HAWLEY MUSIC INC
301 W 1ST ST
DULUTH, MN 55802
Site 3 of 12 in cluster AE

MN WIMN **S110201765**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78477483
Longitude: -92.10314689
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148149453
Major Watershed: Lake Superior - South

Actual:
667 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AE170
North
1/8-1/4
0.142 mi.
750 ft.

LAKE SUPERIOR PAINTING
301 W 1ST ST
DULUTH, MN 55802
Site 4 of 12 in cluster AE

RCRA NonGen / NLR
FINDS
ECHO

1004739546
MNR000101030

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 11/14/2000

Facility name: LAKE SUPERIOR PAINTING

Facility address: 301 W 1ST ST

SUITE 107

DULUTH, MN 55802

EPA ID: MNR000101030

Contact: HARLAN SCOFIELD

Contact address: 301 W 1ST ST SUITE 107

DULUTH, MN 55802

Contact country: US

Contact telephone: (218) 727-3679

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SCOFIELD HARLAN

Owner/operator address: 301 W 1ST ST

DULUTH, MN 55802

Owner/operator country: Not reported

Owner/operator telephone: (218) 727-3679

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

. Waste code: D000

. Waste name: Not Defined

. Waste code: D008

. Waste name: LEAD

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE SUPERIOR PAINTING (Continued)

1004739546

FINDS:

Registry ID: 110008728261

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

ECHO:

Envid: 1004739546
Registry ID: 110008728261
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008728261

AE171
North
1/8-1/4
0.142 mi.
750 ft.

DECORA PAINTING & WALLCOVERING
301 W 1ST ST STE 524
DULUTH, MN 55802
Site 5 of 12 in cluster AE

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO

1001220370
MNR000015370

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 11/13/1995
Facility name: DECORA PAINTING & WALLCOVERING
Facility address: 301 W 1ST ST STE 524
DULUTH, MN 558021613
EPA ID: MNR000015370
Contact: MICHAEL KEENAN
Contact address: 301 W 1ST ST STE 524
DULUTH, MN 558021613
Contact country: US
Contact telephone: (218) 720-3975
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
667 ft.

Owner/Operator Summary:

Owner/operator name: DECORA PAINTING & WALLCOVERING
Owner/operator address: 301 W 1ST ST STE 524
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 720-3975
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 02/28/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DECORA PAINTING & WALLCOVERING (Continued)

1001220370

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D043
. Waste name: VINYL CHLORIDE

Violation Status: No violations found

FINDS:

Registry ID: 110003897659

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78477483
Longitude: -92.10314689
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000015370
Major Watershed: Lake Superior - South

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DECORA PAINTING & WALLCOVERING (Continued)

1001220370

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1001220370
Registry ID: 110003897659
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003897659

AE172
North
1/8-1/4
0.142 mi.
750 ft.

PSYCHOLOGIST
301 W 1ST ST STE 526
DULUTH, MN 55802
Site 6 of 12 in cluster AE

MN WIMN **S110223627**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78477483
Longitude: -92.10314689
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 316782648
Major Watershed: Lake Superior - South

Actual:
667 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

AA173
SSW
1/8-1/4
0.143 mi.
757 ft.

BEND TEC INC
RAILROAD ST & GARFIELD AVE
DULUTH, MN 55802
Site 2 of 3 in cluster AA

MN LUST **S111872840**
MN Financial Assurance **N/A**
MN WIMN

Relative:
Lower

LUST:

Leak ID: 18813
MNPCA ID: 63367583
Site ID: 63367580
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/06/2012 00:00:00
Interest End Date: 03/11/2013 09:52:57
Release Discovered Date: 07/05/2012
Leak Reported Date: 07/06/2012
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 02/19/2013 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 07/11/2012
Lust Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: 01/10/2013

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEND TEC INC (Continued)

S111872840

Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 07/06/2012 10:12:33
TMSP Last Update: 02/19/2013 11:14:16
Staff Id Last Update: LKANIA
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: N
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 63367579
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: Yes
Soil Gas Action Level Flag: No
Sub Slab Sample Collected Flag: No
Indoor Air Collected Flag: No
Vapor Intrusion Action Flag: No
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 63367583
Dw Supply Contam: No
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 02/05/2013 14:37:01
TMSP Last Update: 02/05/2013 14:37:11
Staff Id Last Update: LKANIA
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3301
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 63367583
Prod Released Sequence Id: 154779
Leak Product: Diesel
Tmsp Added: 02/05/2013 14:32:17

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEND TEC INC (Continued)

S111872840

Tmsp Last_updt: 02/05/2013 14:32:17
Staff Id Last Updt: LKANIA
MN PCA ID: 63367583
Prod Released Sequence Id: 150975
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 07/06/2012 10:12:33
Tmsp Last_updt: 07/06/2012 10:12:33
Staff Id Last Updt: KLEWISO

MN Financial Assurance 1:

PROGRAM ID: 63367583
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 63367579
Interest Telephone: NO CORE PI PH.
Preferred ID: 18813
Interest Start Date: 07/06/2012
Interest End Date: 03/11/2013
Activity Flag: N
TMSP Added: 07/06/2012
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 63367580
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 63367583
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 07/11/2012 11:20:06
TMSP Last Update: 02/12/2013 09:55:02
Staff ID Last Update: ASEKELY
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 63367580
Spatial ID: 63367584

Program Id: 63367583
Lat/Long ID: 198951
Latitude Degrees: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEND TEC INC (Continued)

S111872840

Latitude Minutes: 46
Latitude Seconds: 9.35
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 52.06
Collection Date: 02/12/2013 09:49:38
Lat/Long Description: Not reported
TMSP Added: 07/06/2012 17:52:10
TMSP Last Update: 02/12/2013 09:49:39
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 63367580
Spatial ID: 63367584

Staff Name:
Program Id: 63367583
Staff Sequence ID: 150977
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 07/06/2012 10:12:33
TMSP Last Update: 07/06/2012 10:12:33
Staff ID Last Update: KLEWISO
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.76926635
Longitude: -92.11446250
Coordinate Collection Method: Digitized - Map Tool
Activity: Leak Site
MPCA Id: 18813
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AA174
SSW
1/8-1/4
0.143 mi.
757 ft.

**BNSF - GLACIER PARK SEQUENCE #188, #2
GARFIELD AVENUE AT RAILROAD STREET
DULUTH, MN 55802**
Site 3 of 3 in cluster AA

**MN INST CONTROL S106034432
MN VIC N/A
MN SRS**

**Relative:
Lower**

MN INSTITUTIONAL CONTROL:
Facility ID: VP12641
SEC Address: Not reported
Core Program Interest Id: 55131922
Link Id: 5232
Facility Type: Railroad

**Actual:
605 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	26.58
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
NPL:	False
PLP:	False
Petroleum Brownfields Program:	False
District:	North
Program Reffered from:	Not reported
Program Interest:	VIC
Physical Location:	none
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	07/05/2001
Date Last Updated:	10/05/2006
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	49
Range:	15
PLS Township Suffix:	w
section:	13
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 567558.375
Utm North: 5179734.5
Utm Zone: 15
Basin Code: 1
Major Watershed: 3
Minor Watershed: 3163
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: see VP12640 alsoThis site is Lot 1 (eastern end of larger BNSF property). 6/1/06 - Institutional control in place site can be deactivated.

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-529-6269
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contact Type: Voluntary Party
Company Name: Sherman Associates, Inc.
Contact Address: 1525 South 4th Street, Suite 200
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55454
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6123323000
Contact Phone Ext: Not reported
Contact Fax: 6123328119
Contact E-mail: Not reported
Contact Cell Phone: Not reported

Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Owner
Company Name: BNSFRR/Co Stauback Global Services
Contact Address: 4105 Lexington Avenue Suite 200
Contact Address 2: Not reported
Contact City,St,Zip: Arden Hills, MN 55126
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6514152710
Contact Phone Ext: Not reported
Contact Fax: 6514819361
Contact E-mail: Not reported
Contact Cell Phone: Not reported

Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: Summit Envirosolutions
Contact Address: 1217 Bandana Boulevard
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55108
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6518424204
Contact Phone Ext: Not reported
Contact Fax: 6516470888
Contact E-mail: Not reported
Contact Cell Phone: Not reported

Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contact Type: Legal Counsel
Company Name: Leonard Street & Deinard
Contact Address: 150 South Fifth Street, Suite 2300
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55402
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6123351670
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2006-04-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: 700
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 13000
Date Info Last Updated: 2003-10-09 00:00:00

Contaminant Id: Arsenic
Contaminated Media: Soil
Req Cleanup Concluded: 25
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 40
Date Info Last Updated: 2004-09-17 00:00:00

Contaminant Id: Total Carcinogenic PAHs
Contaminated Media: Soil
Req Cleanup Concluded: 4
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Max Residual Contamination: 5
Date Info Last Updated: 2004-11-29 00:00:00

Facid: VP12641
Event: 114
Additional Information: meeting he
Start Date: Not reported
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2007-03-23 00:00:00
Record Number: 26711

Facid: VP12641
Event: 138
Additional Information: MPCA staff site meeting with Summitt environemntal and property developer
Start Date: Not reported
End Date: 2001-08-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-08-09 00:00:00
Record Number: 11770

Facid: VP12641
Event: 138
Additional Information: Site meeting with Sherman Development, MPCA staff and Summit
Start Date: 2005-05-18 00:00:00
End Date: 2005-05-18 00:00:00
Planned Start Date: 2005-05-01 00:00:00
Planned End Date: 2005-05-31 00:00:00
Date Info Last Updated: 2005-06-27 00:00:00
Record Number: 23732

Facid: VP12641
Event: 138
Additional Information: site meeting
Start Date: 2004-07-06 00:00:00
End Date: 2004-07-06 00:00:00
Planned Start Date: 2004-07-06 00:00:00
Planned End Date: 2004-07-15 00:00:00
Date Info Last Updated: 2004-11-29 00:00:00
Record Number: 22608

Facid: VP12641
Event: 138
Additional Information: MPCA staff site visit during field investigaton
Start Date: Not reported
End Date: 2001-09-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-08-09 00:00:00
Record Number: 11769

Facid: VP12641
Event: 142
Additional Information: Phase II Investigation Field Sampling Conducted by EMR September, 2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Start Date: 2000-09-28 00:00:00
End Date: 2000-10-06 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-08-09 00:00:00
Record Number: 11768

Facid: VP12641
Event: 155
Additional Information: for Lot 1
Start Date: Not reported
End Date: 2004-03-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-03-18 00:00:00
Record Number: 18328

Facid: VP12641
Event: 155
Additional Information: for Lot 1 only
Start Date: Not reported
End Date: 2001-08-20 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-09-04 00:00:00
Record Number: 11884

Facid: VP12641
Event: 155
Additional Information: approval of Out Lot A Investigation Work Plan
Start Date: 2005-05-17 00:00:00
End Date: 2005-06-29 00:00:00
Planned Start Date: 2005-05-01 00:00:00
Planned End Date: 2005-06-30 00:00:00
Date Info Last Updated: 2005-06-27 00:00:00
Record Number: 23734

Facid: VP12641
Event: 156
Additional Information: General Comments and Conceptual RAP app
Start Date: 2004-05-01 00:00:00
End Date: 2004-06-30 00:00:00
Planned Start Date: 2004-05-15 00:00:00
Planned End Date: 2004-07-15 00:00:00
Date Info Last Updated: 2004-07-12 00:00:00
Record Number: 18841

Facid: VP12641
Event: 211
Additional Information: mpca comments regarding investigation work plan for Outlot A sent
Start Date: 2005-05-08 00:00:00
End Date: 2005-05-18 00:00:00
Planned Start Date: 2005-05-01 00:00:00
Planned End Date: 2005-05-31 00:00:00
Date Info Last Updated: 2005-06-27 00:00:00
Record Number: 23733

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Facid:	VP12641
Event:	214
Additional Information:	None Entered
Start Date:	2006-04-10 00:00:00
End Date:	2006-05-01 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2006-06-01 00:00:00
Record Number:	25323
Facid:	VP12641
Event:	220
Additional Information:	SAP for additional Investigation for Outlot A
Start Date:	2005-04-01 00:00:00
End Date:	2005-06-30 00:00:00
Planned Start Date:	2005-03-15 00:00:00
Planned End Date:	2005-06-30 00:00:00
Date Info Last Updated:	2005-06-27 00:00:00
Record Number:	23731
Facid:	VP12641
Event:	Interim Response Action/Waste Removal
Additional Information:	lead contaminated soil removed
Start Date:	2004-07-01 00:00:00
End Date:	2004-07-31 00:00:00
Planned Start Date:	2004-07-01 00:00:00
Planned End Date:	2004-09-15 00:00:00
Date Info Last Updated:	2004-11-29 00:00:00
Record Number:	22607
Facid:	VP12641
Event:	Remedial Action
Additional Information:	lead hot spot removal
Start Date:	2004-07-01 00:00:00
End Date:	2004-08-15 00:00:00
Planned Start Date:	2004-07-01 00:00:00
Planned End Date:	2004-08-31 00:00:00
Date Info Last Updated:	2004-09-17 00:00:00
Record Number:	22283
Facid:	VP12641
Event:	VIC Program Participation Dates (Start/End)
Additional Information:	None Entered
Start Date:	2001-07-05 00:00:00
End Date:	2006-06-01 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2001-07-10 00:00:00
Record Number:	11322
Facid:	VP12641
Event:	No Action Letter Sent
Additional Information:	for Lot 1
Start Date:	Not reported
End Date:	2004-09-09 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Date Info Last Updated: 2004-09-17 00:00:00
Record Number: 22281

Facid: VP12641
Event: No Association Determination Issued
Additional Information: for entire site (purchase only)
Start Date: Not reported
End Date: 2001-08-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-09-04 00:00:00
Record Number: 11885

Facid: VP12641
Event: No Association Determination Issued
Additional Information: for lot 1 (development)
Start Date: Not reported
End Date: 2004-09-09 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-09-17 00:00:00
Record Number: 22282

Facid: VP12641
Event: No Association Determination Issued
Additional Information: Lender NAD
Start Date: Not reported
End Date: 2004-06-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-06-14 00:00:00
Record Number: 18707

Facid: VP12641
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: 35
Volume of contaminated soil: 450000
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: 12
Cleanup Conducted: True
Acres of Contam Soil remediate: 0.1
Volume of Soil Cleaned: 30
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: 35
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Assurance help:	False
Land use Classfn At Site:	Industrial
Land use Vicinity Of Site:	Industrial
Deed notif Present On Site:	True
Restrictive Covenant Present:	False
Restrictions: Deed notice	
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	True
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2006-06-01 00:00:00
Inst Control Info Updated:	2006-06-01 00:00:00
Inst Control Filed Location:	St. Louis County
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Former rail road yard and round house site undergoing industrial redevelopment. The Site is contaminated with heavy petroleum oil, PAHs, lead, and arsenic.
SW Comments:	Not reported

MN Voluntary Investigation Cleanup Program:

Facility ID:	VP12640
Facility Type:	Railroad
Facility Address 2:	Not reported
Core Program Interest Id:	336656
Link Id:	5232
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	26.58
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	This is an approximately 27 acre vacant parcel that is located along west side of Garfield Avenue, and south of Interstate Highway 35 in Duluth, MN. The Site formerly was a railroad yard and maintenance

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

facility.
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: Pjensen
Date Created: 03/14/2000
Date Last Updated: 01/14/2014
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: 50
Range: 14
Range East West: w
Section: 4
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 567558.375
Utm North: 5179734.5
Utm Zone: 15
Basin Code: 1
Major Watershed: 3
Major Watershed: 3163
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Quad 2: Not reported
File Location: OnBase
GIS Application GIS: False
Notes: Not reported
Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-529-6269
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contact Type: Voluntary Party
Company Name: Burlington Northern Santa Fe
Contact Address: 80 - 44th Avenue Northeast
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55421
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6127823431
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contact Type: Consultant
Company Name: Environmental Management Resources, Inc.
Contact Address: 325 South Lake Avenue, Suite #603
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187238140
Contact Phone Ext: Not reported
Contact Fax: 2187238132
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2006-04-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-7297
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: wayne.sarappo@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2008-02-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3387

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572857
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: david.knight@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-11-08 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 11118

Contact Type: Consultant
Company Name: AECOM Environment
Contact Address: 332 Minnesota Street, Suite E1000
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55101
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6513672317
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: sandra.moore@aecom.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-01-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: Total PAHs
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 300
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total Petroleum Hydrocarbons
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: HBV (Health Based Value)
Max Residual Contamination: 33000
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: 700
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 1900
Date Info Last Updated: 2001-07-24 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contaminant Id:	Total Carcinogenic PAHs
Contaminated Media:	Soil
Req Cleanup Concluded:	4
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	15
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Polychlorinated biphenyls; (PCBs
Contaminated Media:	Soil
Req Cleanup Concluded:	8
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	2.99
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Total Volatile Organic Compounds
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	160
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	1,2,4-Trimethylbenzene; (1,3,4-Trimethylbenzene
Contaminated Media:	Soil
Req Cleanup Concluded:	5
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	30
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Naphthalene
Contaminated Media:	Soil
Req Cleanup Concluded:	3
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	15
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Arsenic
Contaminated Media:	Soil
Req Cleanup Concluded:	25
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	130
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Chromium (total); (Chromium VI
Contaminated Media:	Soil
Req Cleanup Concluded:	425
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	120
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Mercury

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contaminated Media: Soil
Req Cleanup Concluded: 0.69999999
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: Other
Max Residual Contamination: 1.6
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total PAHs
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 420
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Diesel Range Organics
Contaminated Media: Ground Water
Req Cleanup Concluded: 200
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: HBV (Health Based Value)
Max Residual Contamination: 10000
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total Volatile Organic Compounds
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 1700
Date Info Last Updated: 2001-07-24 00:00:00

Facid: VP12640
Event: 114
Additional Information: meeting held at BNSF office in minneapolis with Sherman and Assoc, Summit, EMR, and BNSF and PRP program staff
Start Date: 2007-03-22 00:00:00
End Date: 2007-03-22 00:00:00
Planned Start Date: 2007-02-15 00:00:00
Planned End Date: 2007-02-15 00:00:00
Date Info Last Updated: 2007-03-23 00:00:00
Record Number: 26712

Facid: VP12640
Event: 138
Additional Information: MPCA site visit to observe Phase II sampling activities
Start Date: Not reported
End Date: 2000-09-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-09-28 00:00:00
Record Number: 9629

Facid: VP12640
Event: 142
Additional Information: LIF work in TPH NAPL area
Start Date: 2008-11-01 00:00:00
End Date: 2008-12-15 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-03-30 00:00:00
Record Number: 30081

Facid: VP12640
Event: 142
Additional Information: routine groundwater and remediation system monitoring
Start Date: 2009-01-01 00:00:00
End Date: 2009-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31032

Facid: VP12640
Event: 142
Additional Information: routine groundwater and remediation system mo
Start Date: 2010-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2010-12-31 00:00:00
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31033

Facid: VP12640
Event: 148
Additional Information: None Entered
Start Date: Not reported
End Date: 2006-09-22 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2006-09-22 00:00:00
Record Number: 25882

Facid: VP12640
Event: 155
Additional Information: Phase II Investigation Work Plan Approval Letter sent
Start Date: Not reported
End Date: 2000-09-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-09-28 00:00:00
Record Number: 9628

Facid: VP12640
Event: 160
Additional Information: Approval of Final Revised Version dated September 25, 2000
Start Date: Not reported
End Date: 2000-09-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-09-28 00:00:00
Record Number: 9626

Facid: VP12640
Event: Operation and Maintenance

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Additional Information: 2009 ongoing monitoring and remediation system O&M by BNSF
Start Date: 2009-01-01 00:00:00
End Date: 2009-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-03-30 00:00:00
Record Number: 30080

Facid: VP12640
Event: Operation and Maintenance
Additional Information: 2008 ongoing monitoring and remediation system O&M by BNSF
Start Date: 2008-01-01 00:00:00
End Date: 2008-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-03-30 00:00:00
Record Number: 30079

Facid: VP12640
Event: Operation and Maintenance
Additional Information: remediation system and monitoring
Start Date: 2010-10-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31034

Facid: VP12640
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2000-03-14 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2006-01-30 00:00:00
Record Number: 24745

Facid: VP12640
Event: Technical Assistance Letter Sent
Additional Information: None Entered
Start Date: Not reported
End Date: 2000-05-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-09-27 00:00:00
Record Number: 9621

Facid: VP12640
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	Not reported
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Facility ID:	VP12641
Facility Type:	Railroad
Facility Address 2:	Not reported
Core Program Interest Id:	55131922
Link Id:	5232
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	26.58
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	none
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reservation Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	07/05/2001
Date Last Updated:	10/05/2006
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Dist:	8
Scale Of Map Used Pls Loc Data:	A
Township:	49
Range:	15
Range East West:	w
Section:	13
Pls Qtr Section (160 Acres):	Not reported
Pls Qtr Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing The UTM Coord Point Data:	Not reported
Method For Loc Public Land Survey:	M
Method Of Utm Coord Pt Data Collection:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
Verification Method:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	567558.375
Utm North:	5179734.5
Utm Zone:	15
Basin Code:	1
Major Watershed:	3
Major Watershed:	3163
Method For Loc Public Land Survey:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: see VP12640 also This site is Lot 1 (eastern end of larger BNSF property). 6/1/06 - Institutional control in place site can be deactivated.

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-529-6269
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contact Type: Voluntary Party
Company Name: Sherman Associates, Inc.
Contact Address: 1525 South 4th Street, Suite 200
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55454
Contact Province: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6123323000
Contact Phone Ext: Not reported
Contact Fax: 6123328119
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Owner
Company Name: BNSFRR/Co Stauback Global Services
Contact Address: 4105 Lexington Avenue Suite 200
Contact Address 2: Not reported
Contact City,St,Zip: Arden Hills, MN 55126
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6514152710
Contact Phone Ext: Not reported
Contact Fax: 6514819361
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: Summit Envirosolutions
Contact Address: 1217 Bandana Boulevard
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55108
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6518424204
Contact Phone Ext: Not reported
Contact Fax: 6516470888
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel
Company Name: Leonard Street & Deinard
Contact Address: 150 South Fifth Street, Suite 2300
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55402
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6123351670

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2006-04-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: 700
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 13000
Date Info Last Updated: 2003-10-09 00:00:00

Contaminant Id: Arsenic
Contaminated Media: Soil
Req Cleanup Concluded: 25
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 40
Date Info Last Updated: 2004-09-17 00:00:00

Contaminant Id: Total Carcinogenic PAHs
Contaminated Media: Soil
Req Cleanup Concluded: 4
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 5
Date Info Last Updated: 2004-11-29 00:00:00

Facid: VP12641
Event: 114
Additional Information: meeting he
Start Date: Not reported
End Date: Not reported
Planned Start Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Planned End Date: Not reported
Date Info Last Updated: 2007-03-23 00:00:00
Record Number: 26711

Facid: VP12641
Event: 138
Additional Information: MPCA staff site meeting with Summitt environemntal and property developer

Start Date: Not reported
End Date: 2001-08-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-08-09 00:00:00
Record Number: 11770

Facid: VP12641
Event: 138
Additional Information: Site meeting with Sherman Development, MPCA staff and Summit
Start Date: 2005-05-18 00:00:00
End Date: 2005-05-18 00:00:00
Planned Start Date: 2005-05-01 00:00:00
Planned End Date: 2005-05-31 00:00:00
Date Info Last Updated: 2005-06-27 00:00:00
Record Number: 23732

Facid: VP12641
Event: 138
Additional Information: site meeting
Start Date: 2004-07-06 00:00:00
End Date: 2004-07-06 00:00:00
Planned Start Date: 2004-07-06 00:00:00
Planned End Date: 2004-07-15 00:00:00
Date Info Last Updated: 2004-11-29 00:00:00
Record Number: 22608

Facid: VP12641
Event: 138
Additional Information: MPCA staff site visit during field investigaton
Start Date: Not reported
End Date: 2001-09-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-08-09 00:00:00
Record Number: 11769

Facid: VP12641
Event: 142
Additional Information: Phase II Investigation Field Sampling Conducted by EMR September, 2000
Start Date: 2000-09-28 00:00:00
End Date: 2000-10-06 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-08-09 00:00:00
Record Number: 11768

Facid: VP12641
Event: 155

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Additional Information: for Lot 1
Start Date: Not reported
End Date: 2004-03-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-03-18 00:00:00
Record Number: 18328

Facid: VP12641
Event: 155
Additional Information: for Lot 1 only
Start Date: Not reported
End Date: 2001-08-20 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-09-04 00:00:00
Record Number: 11884

Facid: VP12641
Event: 155
Additional Information: approval of Out Lot A Investigation Work Plan
Start Date: 2005-05-17 00:00:00
End Date: 2005-06-29 00:00:00
Planned Start Date: 2005-05-01 00:00:00
Planned End Date: 2005-06-30 00:00:00
Date Info Last Updated: 2005-06-27 00:00:00
Record Number: 23734

Facid: VP12641
Event: 156
Additional Information: General Comments and Conceptual RAP app
Start Date: 2004-05-01 00:00:00
End Date: 2004-06-30 00:00:00
Planned Start Date: 2004-05-15 00:00:00
Planned End Date: 2004-07-15 00:00:00
Date Info Last Updated: 2004-07-12 00:00:00
Record Number: 18841

Facid: VP12641
Event: 211
Additional Information: mpca comments regarding investigation work plan for Outlot A sent
Start Date: 2005-05-08 00:00:00
End Date: 2005-05-18 00:00:00
Planned Start Date: 2005-05-01 00:00:00
Planned End Date: 2005-05-31 00:00:00
Date Info Last Updated: 2005-06-27 00:00:00
Record Number: 23733

Facid: VP12641
Event: 214
Additional Information: None Entered
Start Date: 2006-04-10 00:00:00
End Date: 2006-05-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2006-06-01 00:00:00
Record Number: 25323

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Facid: VP12641
Event: 220
Additional Information: SAP for additional Investigation for Outlot A
Start Date: 2005-04-01 00:00:00
End Date: 2005-06-30 00:00:00
Planned Start Date: 2005-03-15 00:00:00
Planned End Date: 2005-06-30 00:00:00
Date Info Last Updated: 2005-06-27 00:00:00
Record Number: 23731

Facid: VP12641
Event: Interim Response Action/Waste Removal
Additional Information: lead contaminated soil removed
Start Date: 2004-07-01 00:00:00
End Date: 2004-07-31 00:00:00
Planned Start Date: 2004-07-01 00:00:00
Planned End Date: 2004-09-15 00:00:00
Date Info Last Updated: 2004-11-29 00:00:00
Record Number: 22607

Facid: VP12641
Event: Remedial Action
Additional Information: lead hot spot removal
Start Date: 2004-07-01 00:00:00
End Date: 2004-08-15 00:00:00
Planned Start Date: 2004-07-01 00:00:00
Planned End Date: 2004-08-31 00:00:00
Date Info Last Updated: 2004-09-17 00:00:00
Record Number: 22283

Facid: VP12641
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2001-07-05 00:00:00
End Date: 2006-06-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-07-10 00:00:00
Record Number: 11322

Facid: VP12641
Event: No Action Letter Sent
Additional Information: for Lot 1
Start Date: Not reported
End Date: 2004-09-09 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-09-17 00:00:00
Record Number: 22281

Facid: VP12641
Event: No Association Determination Issued
Additional Information: for entire site (purchase only)
Start Date: Not reported
End Date: 2001-08-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Date Info Last Updated: 2001-09-04 00:00:00
Record Number: 11885

Facid: VP12641
Event: No Association Determination Issued
Additional Information: for lot 1 (development)
Start Date: Not reported
End Date: 2004-09-09 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-09-17 00:00:00
Record Number: 22282

Facid: VP12641
Event: No Association Determination Issued
Additional Information: Lender NAD
Start Date: Not reported
End Date: 2004-06-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-06-14 00:00:00
Record Number: 18707

Facid: VP12641
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: 35
Volume of contaminated soil: 450000
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: 12
Cleanup Conducted: True
Acres of Contam Soil remediate: 0.1
Volume of Soil Cleaned: 30
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: 35
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Industrial
Land use Vicinity Of Site: Industrial
Deed notif Present On Site: True
Restrictive Covenant Present: False
Restrictions: Deed notice
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: True
Quaternary Confined: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2006-06-01 00:00:00
Inst Control Info Updated:	2006-06-01 00:00:00
Inst Control Filed Location:	St. Louis County
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Former rail road yard and round house site undergoing industrial redevelopment. The Site is contaminated with heavy petroleum oil, PAHs, lead, and arsenic.
SW Comments:	Not reported

Facility ID:	VP12642
Facility Type:	Railroad
Facility Address 2:	Not reported
Core Program Interest Id:	55121931
Link Id:	5232
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	15
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	This is an approximately 27 acre vacant parcel that is located along west side of Garfield Avenue, and south of Interstate Highway 35 in Duluth, MN. The Site formerly was a railroad yard and maintenance facility.
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reservation Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	10/07/2005
Date Last Updated:	04/19/2011
Federal Facility:	False
Primary Funding Source:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Dist:	8
Scale Of Map Used Pls Loc Data:	A
Township:	50
Range:	14
Range East West:	w
Section:	4
Pls Qtr Section (160 Acres):	Not reported
Pls Qtr Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres):	Not reported
Quad:	769
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing The UTM Coord Point Data:	Not reported
Method For Loc Public Land Survey:	M
Method Of Utm Coord Pt Data Collection:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
Verification Method:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	567558.375
Utm North:	5179734.5
Utm Zone:	15
Basin Code:	Not reported
Major Watershed:	Not reported
Major Watershed:	Not reported
Method For Loc Public Land Survey:	Not reported
Scale Of Map Used Pls Loc Data:	Not reported
Township 2:	Not reported
Range 2:	Not reported
Range East West:	Not reported
Section 2:	Not reported
Pls Qtr Section (160 Acres) 2:	Not reported
Pls Qtr Qtr Section (40 Acres)2:	Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2:	Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	Archival Storage
GIS Application GIS:	False
Notes:	see BNSF - Glacier Park Sequence #188, VP12640
Contact Type:	Former Staff Project Leader/Project Manager
Company Name:	MPCA
Contact Address:	520 Lafayette Rd
Contact Address 2:	Not reported
Contact City,St,Zip:	St. Paul, MN 551554194
Contact Province:	Not reported
Contact Country:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-529-6269
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contact Type: Consultant
Company Name: Summit Envirosolutions
Contact Address: 1217 Bandana Blvd.
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55108
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6518424204
Contact Phone Ext: Not reported
Contact Fax: 6516470888
Contact E-mail: bjohnson@summite.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2005-10-11 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Voluntary Party
Company Name: Garfield Business Park, LLC/Sherman Associates, In
Contact Address: 1525 South 4th Street, Suite 200
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55454
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6123323000
Contact Phone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2005-10-11 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Suite 400
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2006-04-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-7297
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: wayne.sarappo@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2008-02-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3387

Contaminant Id: Total PAHs
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 300
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total Petroleum Hydrocarbons
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: HBV (Health Based Value)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Max Residual Contamination: 15000
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: 700
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 2060
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total Carcinogenic PAHs
Contaminated Media: Soil
Req Cleanup Concluded: 4
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 15
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Polychlorinated biphenyls; (PCBs
Contaminated Media: Soil
Req Cleanup Concluded: 8
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 2.99
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total Volatile Organic Compounds
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 160
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: 1,2,4-Trimethylbenzene; (1,3,4-Trimethylbenzene
Contaminated Media: Soil
Req Cleanup Concluded: 5
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 30
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Naphthalene
Contaminated Media: Soil
Req Cleanup Concluded: 3
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 15
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Arsenic
Contaminated Media: Soil
Req Cleanup Concluded: 25
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 130

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Mercury
Contaminated Media: Soil
Req Cleanup Concluded: 0.69999999
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: Other
Max Residual Contamination: 1.6
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total PAHs
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 420
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Diesel Range Organics
Contaminated Media: Ground Water
Req Cleanup Concluded: 200
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: HBV (Health Based Value)
Max Residual Contamination: 18000
Date Info Last Updated: 2001-07-24 00:00:00

Facid: VP12642
Event: 114
Additional Information: meeting at BNSF office in minneapolis with Sherman and Assoc, Summit, EMR, and BNSF
Start Date: 2007-03-22 00:00:00
End Date: 2007-03-22 00:00:00
Planned Start Date: 2007-02-15 00:00:00
Planned End Date: 2007-03-31 00:00:00
Date Info Last Updated: 2007-03-23 00:00:00
Record Number: 26709

Facid: VP12642
Event: 142
Additional Information: Summit Site investigation work -- and ground water sampling
Start Date: 2005-07-11 00:00:00
End Date: 2005-07-20 00:00:00
Planned Start Date: 2005-07-01 00:00:00
Planned End Date: 2005-07-31 00:00:00
Date Info Last Updated: 2005-10-31 00:00:00
Record Number: 24343

Facid: VP12642
Event: 142
Additional Information: Phase II Investigation sampling
Start Date: 2000-09-28 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2005-10-31 00:00:00
Record Number: 24350

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Facid:	VP12642
Event:	142
Additional Information:	EMR soil and ground water investigation work conducted for BNSF
Start Date:	2000-10-01 00:00:00
End Date:	2000-11-30 00:00:00
Planned Start Date:	2000-10-01 00:00:00
Planned End Date:	2000-12-31 00:00:00
Date Info Last Updated:	2005-10-31 00:00:00
Record Number:	24344
Facid:	VP12642
Event:	142
Additional Information:	Additional LIF field work to defien TPH source area
Start Date:	2008-11-15 00:00:00
End Date:	2008-12-15 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2009-03-30 00:00:00
Record Number:	30077
Facid:	VP12642
Event:	156
Additional Information:	sent electronically
Start Date:	Not reported
End Date:	2006-11-01 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2006-11-01 00:00:00
Record Number:	26087
Facid:	VP12642
Event:	156
Additional Information:	DRAP approval of new revised plan for Outlot A
Start Date:	2008-03-01 00:00:00
End Date:	2008-06-05 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2009-03-30 00:00:00
Record Number:	30078
Facid:	VP12642
Event:	211
Additional Information:	conceptual DRAP approval
Start Date:	Not reported
End Date:	2005-11-02 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2005-11-02 00:00:00
Record Number:	24383
Facid:	VP12642
Event:	220
Additional Information:	2008 ground water sampling and remediation system O&M work by BNSF
Start Date:	2008-01-01 00:00:00
End Date:	2008-12-31 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Date Info Last Updated: 2009-03-30 00:00:00
Record Number: 30076

Facid: VP12642
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2005-10-07 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2005-10-11 00:00:00
Record Number: 38896

Facid: VP12642
Event: No Association Determination Issued
Additional Information: Outlot A
Start Date: 2005-10-01 00:00:00
End Date: 2005-10-18 00:00:00
Planned Start Date: 2005-10-01 00:00:00
Planned End Date: 2005-11-15 00:00:00
Date Info Last Updated: 2005-10-19 00:00:00
Record Number: 24303

Facid: VP12642
Event: Technical Assistance Letter Sent
Additional Information: None Entered
Start Date: Not reported
End Date: 2000-05-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2005-10-31 00:00:00
Record Number: 24349

Facid: VP12642
Event: Phase II Investigation
Additional Information: None Entered
Start Date: 2000-09-28 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2005-10-31 00:00:00
Record Number: 24351

Facid: VP12642
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifier:	False
Date Info Last Updated:	2006-11-27 00:00:00
Inst Control Info Updated:	2006-11-27 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP12640
SEC Address:	Not reported
Link Id:	5232
Facility Type:	Railroad
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	26.58
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	This is an approximately 27 acre vacant parcel that is located along west side of Garfield Avenue, and south of Interstate Highway 35 in Duluth, MN. The Site formerly was a railroad yard and maintenance facility.
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	03/14/2000
Date Last Updated:	01/14/2014
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	50
Range:	14
PLS Township Suffix:	w
section:	4
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	769
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	567558.375
Utm North:	5179734.5
Utm Zone:	15
Basin Code:	1
Major Watershed:	3
Minor Watershed:	3163
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
VIC Application GIS: False
Notes: Not reported
Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-529-6269
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contact Type: Voluntary Party
Company Name: Burlington Northern Santa Fe
Contact Address: 80 - 44th Avenue Northeast
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55421
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6127823431

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Environmental Management Resources, Inc.
Contact Address: 325 South Lake Avenue, Suite #603
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187238140
Contact Phone Ext: Not reported
Contact Fax: 2187238132
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2006-04-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-7297
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: wayne.sarappo@state.mn.us

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contact Cell Phone: Not reported
Contact Information Last Updated: 2008-02-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3387

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572857
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: david.knight@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-11-08 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 11118

Contact Type: Consultant
Company Name: AECOM Environment
Contact Address: 332 Minnesota Street, Suite E1000
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55101
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6513672317
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: sandra.moore@aecom.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-01-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: Total PAHs
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 300
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total Petroleum Hydrocarbons
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: HBV (Health Based Value)
Max Residual Contamination: 33000
Date Info Last Updated: 2001-07-24 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contaminant Id:	Lead
Contaminated Media:	Soil
Req Cleanup Concluded:	700
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	1900
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Total Carcinogenic PAHs
Contaminated Media:	Soil
Req Cleanup Concluded:	4
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	15
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Polychlorinated biphenyls; (PCBs
Contaminated Media:	Soil
Req Cleanup Concluded:	8
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	2.99
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Total Volatile Organic Compounds
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	160
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	1,2,4-Trimethylbenzene; (1,3,4-Trimethylbenzene
Contaminated Media:	Soil
Req Cleanup Concluded:	5
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	30
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Naphthalene
Contaminated Media:	Soil
Req Cleanup Concluded:	3
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	15
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Arsenic
Contaminated Media:	Soil
Req Cleanup Concluded:	25
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	130
Date Info Last Updated:	2001-07-24 00:00:00
Contaminant Id:	Chromium (total); (Chromium VI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Contaminated Media: Soil
Req Cleanup Concluded: 425
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 120
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Mercury
Contaminated Media: Soil
Req Cleanup Concluded: 0.69999999
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: Other
Max Residual Contamination: 1.6
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total PAHs
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 420
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Diesel Range Organics
Contaminated Media: Ground Water
Req Cleanup Concluded: 200
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: HBV (Health Based Value)
Max Residual Contamination: 10000
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total Volatile Organic Compounds
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 1700
Date Info Last Updated: 2001-07-24 00:00:00

Facid: VP12640
Event: 114
Additional Information: meeting held at BNSF office in minneapolis with Sherman and Assoc, Summit, EMR, and BNSF and PRP program staff
Start Date: 2007-03-22 00:00:00
End Date: 2007-03-22 00:00:00
Planned Start Date: 2007-02-15 00:00:00
Planned End Date: 2007-02-15 00:00:00
Date Info Last Updated: 2007-03-23 00:00:00
Record Number: 26712

Facid: VP12640
Event: 138
Additional Information: MPCA site visit to observe Phase II sampling activities
Start Date: Not reported
End Date: 2000-09-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Date Info Last Updated: 2000-09-28 00:00:00
Record Number: 9629

Facid: VP12640
Event: 142
Additional Information: LIF work in TPH NAPL area
Start Date: 2008-11-01 00:00:00
End Date: 2008-12-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-03-30 00:00:00
Record Number: 30081

Facid: VP12640
Event: 142
Additional Information: routine groundwater and remediation system monitoring
Start Date: 2009-01-01 00:00:00
End Date: 2009-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31032

Facid: VP12640
Event: 142
Additional Information: routine groundwater and remediation system mo
Start Date: 2010-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2010-12-31 00:00:00
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31033

Facid: VP12640
Event: 148
Additional Information: None Entered
Start Date: Not reported
End Date: 2006-09-22 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2006-09-22 00:00:00
Record Number: 25882

Facid: VP12640
Event: 155
Additional Information: Phase II Investigation Work Plan Approval Letter sent
Start Date: Not reported
End Date: 2000-09-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-09-28 00:00:00
Record Number: 9628

Facid: VP12640
Event: 160
Additional Information: Approval of Final Revised Version dated September 25, 2000
Start Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

End Date: 2000-09-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-09-28 00:00:00
Record Number: 9626

Facid: VP12640
Event: Operation and Maintenance
Additional Information: 2009 ongoing monitoring and remediation system O&M by BNSF
Start Date: 2009-01-01 00:00:00
End Date: 2009-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-03-30 00:00:00
Record Number: 30080

Facid: VP12640
Event: Operation and Maintenance
Additional Information: 2008 ongoing monitoring and remediation system O&M by BNSF
Start Date: 2008-01-01 00:00:00
End Date: 2008-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-03-30 00:00:00
Record Number: 30079

Facid: VP12640
Event: Operation and Maintenance
Additional Information: remediation system and monitoring
Start Date: 2010-10-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31034

Facid: VP12640
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2000-03-14 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2006-01-30 00:00:00
Record Number: 24745

Facid: VP12640
Event: Technical Assistance Letter Sent
Additional Information: None Entered
Start Date: Not reported
End Date: 2000-05-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-09-27 00:00:00
Record Number: 9621

Facid: VP12640

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	Not reported
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Facility ID:	VP12641
SEC Address:	Not reported
Link Id:	5232
Facility Type:	Railroad
Active:	False
Pay Complete:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

MPCA Region:	Duluth
Size Acres:	26.58
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Pip:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	none
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	07/05/2001
Date Last Updated:	10/05/2006
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	49
Range:	15
PLS Township Suffix:	w
section:	13
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Utm Accuracy: Not reported
Utm East: 567558.375
Utm North: 5179734.5
Utm Zone: 15
Basin Code: 1
Major Watershed: 3
Minor Watershed: 3163
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: see VP12640 also This site is Lot 1 (eastern end of larger BNSF property). 6/1/06 - Institutional control in place site can be deactivated.

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-529-6269
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Staff Id Num: 3229

Contact Type: Voluntary Party
Company Name: Sherman Associates, Inc.
Contact Address: 1525 South 4th Street, Suite 200
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55454
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6123323000
Contact Phone Ext: Not reported
Contact Fax: 6123328119
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Owner
Company Name: BNSFRR/Co Stauback Global Services
Contact Address: 4105 Lexington Avenue Suite 200
Contact Address 2: Not reported
Contact City,St,Zip: Arden Hills, MN 55126
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6514152710
Contact Phone Ext: Not reported
Contact Fax: 6514819361
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: Summit Envirosolutions
Contact Address: 1217 Bandana Boulevard
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55108
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6518424204
Contact Phone Ext: Not reported
Contact Fax: 6516470888
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Company Name: Leonard Street & Deinard
Contact Address: 150 South Fifth Street, Suite 2300
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55402
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6123351670
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2006-04-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: 700
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 13000
Date Info Last Updated: 2003-10-09 00:00:00

Contaminant Id: Arsenic
Contaminated Media: Soil
Req Cleanup Concluded: 25
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 40
Date Info Last Updated: 2004-09-17 00:00:00

Contaminant Id: Total Carcinogenic PAHs
Contaminated Media: Soil
Req Cleanup Concluded: 4
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Date Info Last Updated: 2004-11-29 00:00:00

Facid: VP12641
Event: 114
Additional Information: meeting he
Start Date: Not reported
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2007-03-23 00:00:00
Record Number: 26711

Facid: VP12641
Event: 138
Additional Information: MPCA staff site meeting with Summitt environemntal and property developer
Start Date: Not reported
End Date: 2001-08-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-08-09 00:00:00
Record Number: 11770

Facid: VP12641
Event: 138
Additional Information: Site meeting with Sherman Development, MPCA staff and Summit
Start Date: 2005-05-18 00:00:00
End Date: 2005-05-18 00:00:00
Planned Start Date: 2005-05-01 00:00:00
Planned End Date: 2005-05-31 00:00:00
Date Info Last Updated: 2005-06-27 00:00:00
Record Number: 23732

Facid: VP12641
Event: 138
Additional Information: site meeting
Start Date: 2004-07-06 00:00:00
End Date: 2004-07-06 00:00:00
Planned Start Date: 2004-07-06 00:00:00
Planned End Date: 2004-07-15 00:00:00
Date Info Last Updated: 2004-11-29 00:00:00
Record Number: 22608

Facid: VP12641
Event: 138
Additional Information: MPCA staff site visit during field investigaton
Start Date: Not reported
End Date: 2001-09-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-08-09 00:00:00
Record Number: 11769

Facid: VP12641
Event: 142
Additional Information: Phase II Investigation Field Sampling Conducted by EMR September, 2000
Start Date: 2000-09-28 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

End Date: 2000-10-06 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-08-09 00:00:00
Record Number: 11768

Facid: VP12641
Event: 155
Additional Information: for Lot 1
Start Date: Not reported
End Date: 2004-03-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-03-18 00:00:00
Record Number: 18328

Facid: VP12641
Event: 155
Additional Information: for Lot 1 only
Start Date: Not reported
End Date: 2001-08-20 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-09-04 00:00:00
Record Number: 11884

Facid: VP12641
Event: 155
Additional Information: approval of Out Lot A Investigation Work Plan
Start Date: 2005-05-17 00:00:00
End Date: 2005-06-29 00:00:00
Planned Start Date: 2005-05-01 00:00:00
Planned End Date: 2005-06-30 00:00:00
Date Info Last Updated: 2005-06-27 00:00:00
Record Number: 23734

Facid: VP12641
Event: 156
Additional Information: General Comments and Conceptual RAP app
Start Date: 2004-05-01 00:00:00
End Date: 2004-06-30 00:00:00
Planned Start Date: 2004-05-15 00:00:00
Planned End Date: 2004-07-15 00:00:00
Date Info Last Updated: 2004-07-12 00:00:00
Record Number: 18841

Facid: VP12641
Event: 211
Additional Information: mpca comments regarding investigation work plan for Outlot A sent
Start Date: 2005-05-08 00:00:00
End Date: 2005-05-18 00:00:00
Planned Start Date: 2005-05-01 00:00:00
Planned End Date: 2005-05-31 00:00:00
Date Info Last Updated: 2005-06-27 00:00:00
Record Number: 23733

Facid: VP12641

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Event: 214
Additional Information: None Entered
Start Date: 2006-04-10 00:00:00
End Date: 2006-05-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2006-06-01 00:00:00
Record Number: 25323

Facid: VP12641
Event: 220
Additional Information: SAP for additional Investigation for Outlot A
Start Date: 2005-04-01 00:00:00
End Date: 2005-06-30 00:00:00
Planned Start Date: 2005-03-15 00:00:00
Planned End Date: 2005-06-30 00:00:00
Date Info Last Updated: 2005-06-27 00:00:00
Record Number: 23731

Facid: VP12641
Event: Interim Response Action/Waste Removal
Additional Information: lead contaminated soil removed
Start Date: 2004-07-01 00:00:00
End Date: 2004-07-31 00:00:00
Planned Start Date: 2004-07-01 00:00:00
Planned End Date: 2004-09-15 00:00:00
Date Info Last Updated: 2004-11-29 00:00:00
Record Number: 22607

Facid: VP12641
Event: Remedial Action
Additional Information: lead hot spot removal
Start Date: 2004-07-01 00:00:00
End Date: 2004-08-15 00:00:00
Planned Start Date: 2004-07-01 00:00:00
Planned End Date: 2004-08-31 00:00:00
Date Info Last Updated: 2004-09-17 00:00:00
Record Number: 22283

Facid: VP12641
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2001-07-05 00:00:00
End Date: 2006-06-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-07-10 00:00:00
Record Number: 11322

Facid: VP12641
Event: No Action Letter Sent
Additional Information: for Lot 1
Start Date: Not reported
End Date: 2004-09-09 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-09-17 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Record Number: 22281

Facid: VP12641
Event: No Association Determination Issued
Additional Information: for entire site (purchase only)
Start Date: Not reported
End Date: 2001-08-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-09-04 00:00:00
Record Number: 11885

Facid: VP12641
Event: No Association Determination Issued
Additional Information: for lot 1 (development)
Start Date: Not reported
End Date: 2004-09-09 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-09-17 00:00:00
Record Number: 22282

Facid: VP12641
Event: No Association Determination Issued
Additional Information: Lender NAD
Start Date: Not reported
End Date: 2004-06-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-06-14 00:00:00
Record Number: 18707

Facid: VP12641
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: 35
Volume of contaminated soil: 450000
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: 12
Cleanup Conducted: True
Acres of Contam Soil remediate: 0.1
Volume of Soil Cleaned: 30
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: 35
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Land use Classfn At Site:	Industrial
Land use Vicinity Of Site:	Industrial
Deed notif Present On Site:	True
Restrictive Covenant Present:	False
Restrictions: Deed notice	
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	True
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2006-06-01 00:00:00
Inst Control Info Updated:	2006-06-01 00:00:00
Inst Control Filed Location:	St. Louis County
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Former rail road yard and round house site undergoing industrial redevelopment. The Site is contaminated with heavy petroleum oil, PAHs, lead, and arsenic.
SW Comments:	Not reported

Facility ID:	VP12642
SEC Address:	Not reported
Link Id:	5232
Facility Type:	Railroad
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	15
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	This is an approximately 27 acre vacant parcel that is located along west side of Garfield Avenue, and south of Interstate Highway 35 in Duluth, MN. The Site formerly was a railroad yard and maintenance facility.
Natural Source damage:	False
Clean up Cost:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	10/07/2005
Date Last Updated:	04/19/2011
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	50
Range:	14
PLS Township Suffix:	w
section:	4
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	769
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	567558.375
Utm North:	5179734.5
Utm Zone:	15
Basin Code:	Not reported
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	Archival Storage

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

VIC Application GIS: False
Notes: see BNSF - Glacier Park Sequence #188, VP12640
Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-529-6269
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-03-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contact Type: Consultant
Company Name: Summit Envirosolutions
Contact Address: 1217 Bandana Blvd.
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55108
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6518424204
Contact Phone Ext: Not reported
Contact Fax: 6516470888
Contact E-mail: bjohnson@summite.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2005-10-11 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Voluntary Party

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Company Name: Garfield Business Park, LLC/Sherman Associates, In
Contact Address: 1525 South 4th Street, Suite 200
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55454
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6123323000
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2005-10-11 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Suite 400
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2006-04-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-7297
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: wayne.sarappo@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2008-02-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3387

Contaminant Id: Total PAHs
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 300
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total Petroleum Hydrocarbons
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: HBV (Health Based Value)
Max Residual Contamination: 15000
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: 700
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 2060
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total Carcinogenic PAHs
Contaminated Media: Soil
Req Cleanup Concluded: 4
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 15
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Polychlorinated biphenyls; (PCBs)
Contaminated Media: Soil
Req Cleanup Concluded: 8
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 2.99
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total Volatile Organic Compounds
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 160
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: 1,2,4-Trimethylbenzene; (1,3,4-Trimethylbenzene)
Contaminated Media: Soil
Req Cleanup Concluded: 5
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 30
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Naphthalene
Contaminated Media: Soil
Req Cleanup Concluded: 3
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Max Residual Contamination: 15
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Arsenic
Contaminated Media: Soil
Req Cleanup Concluded: 25
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: 130
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Mercury
Contaminated Media: Soil
Req Cleanup Concluded: 0.69999999
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: Other
Max Residual Contamination: 1.6
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Total PAHs
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 420
Date Info Last Updated: 2001-07-24 00:00:00

Contaminant Id: Diesel Range Organics
Contaminated Media: Ground Water
Req Cleanup Concluded: 200
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: HBV (Health Based Value)
Max Residual Contamination: 18000
Date Info Last Updated: 2001-07-24 00:00:00

Facid: VP12642
Event: 114
Additional Information: meeting at BNSF office in minneapolis with Sherman and Assoc, Summit, EMR, and BNSF
Start Date: 2007-03-22 00:00:00
End Date: 2007-03-22 00:00:00
Planned Start Date: 2007-02-15 00:00:00
Planned End Date: 2007-03-31 00:00:00
Date Info Last Updated: 2007-03-23 00:00:00
Record Number: 26709

Facid: VP12642
Event: 142
Additional Information: Summit Site investigation work -- and ground water sampling
Start Date: 2005-07-11 00:00:00
End Date: 2005-07-20 00:00:00
Planned Start Date: 2005-07-01 00:00:00
Planned End Date: 2005-07-31 00:00:00
Date Info Last Updated: 2005-10-31 00:00:00
Record Number: 24343

Facid: VP12642

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Event: 142
Additional Information: Phase II Investigation sampling
Start Date: 2000-09-28 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2005-10-31 00:00:00
Record Number: 24350

Facid: VP12642
Event: 142
Additional Information: EMR soil and ground water investigation work conducted for BNSF
Start Date: 2000-10-01 00:00:00
End Date: 2000-11-30 00:00:00
Planned Start Date: 2000-10-01 00:00:00
Planned End Date: 2000-12-31 00:00:00
Date Info Last Updated: 2005-10-31 00:00:00
Record Number: 24344

Facid: VP12642
Event: 142
Additional Information: Additional LIF field work to defien TPH source area
Start Date: 2008-11-15 00:00:00
End Date: 2008-12-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-03-30 00:00:00
Record Number: 30077

Facid: VP12642
Event: 156
Additional Information: sent electronically
Start Date: Not reported
End Date: 2006-11-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2006-11-01 00:00:00
Record Number: 26087

Facid: VP12642
Event: 156
Additional Information: DRAP approval of new revised plan for Outlot A
Start Date: 2008-03-01 00:00:00
End Date: 2008-06-05 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-03-30 00:00:00
Record Number: 30078

Facid: VP12642
Event: 211
Additional Information: conceptual DRAP approval
Start Date: Not reported
End Date: 2005-11-02 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2005-11-02 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Record Number:	24383
Facid:	VP12642
Event:	220
Additional Information:	2008 ground water sampling and remediation system O&M work by BNSF
Start Date:	2008-01-01 00:00:00
End Date:	2008-12-31 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2009-03-30 00:00:00
Record Number:	30076
Facid:	VP12642
Event:	VIC Program Participation Dates (Start/End)
Additional Information:	None Entered
Start Date:	2005-10-07 00:00:00
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2005-10-11 00:00:00
Record Number:	38896
Facid:	VP12642
Event:	No Association Determination Issued
Additional Information:	Outlot A
Start Date:	2005-10-01 00:00:00
End Date:	2005-10-18 00:00:00
Planned Start Date:	2005-10-01 00:00:00
Planned End Date:	2005-11-15 00:00:00
Date Info Last Updated:	2005-10-19 00:00:00
Record Number:	24303
Facid:	VP12642
Event:	Technical Assistance Letter Sent
Additional Information:	None Entered
Start Date:	Not reported
End Date:	2000-05-17 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2005-10-31 00:00:00
Record Number:	24349
Facid:	VP12642
Event:	Phase II Investigation
Additional Information:	None Entered
Start Date:	2000-09-28 00:00:00
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2005-10-31 00:00:00
Record Number:	24351
Facid:	VP12642
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE #188, #2 (Continued)

S106034432

Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifier:	False
Date Info Last Updated:	2006-11-27 00:00:00
Inst Control Info Updated:	2006-11-27 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

AF175
South
1/8-1/4
0.144 mi.
761 ft.

SLIP 2
(SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 1 of 2 in cluster AF

MN SHWS **S113902723**
MN SRS **N/A**

Relative:
Lower

SHWS:
Facility Id: SR1011
Core Program Interest Id: 66589829
Facility Address 2: Not reported
Link Id: 7426

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 2 (Continued)

S113902723

Site Type: Other
Active?: True
MPCA Region: Duluth
Site Size: 2
Score: Not reported
Enforcement Lead Agency: Not reported
Federal Deferral Pilot?: False
Site Classification A Emergency: False
Site Classification B O and m: False
Site Classification C Rd/ra: False
Site Classification D Ri/fs: True
Fund Financed: True
Plp: False
District: Not reported
Program Site Was Referred From: Not reported
Program Interest: SF
Physical Location: East of West Railroad Street and South of South 7th Avenue West
Natural Resource Damage: False
Cleanup Cost: Not reported
Indian Reservation Land?: False
Reservation Name: Not reported
MPCA-owned Wells At Site?: False
Created By: A. Nichols
Created Date: 07/23/2013
Last Update Date: 03/04/2014
Federal Facility?: False
Petroleum Brownfields Prog?: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Basin code: Not reported
Major water: Not reported
Minor water: Not reported
File Location: Staff Member's Desk
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026601
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: maureen.johnson@pca.state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-07-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3293

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 2 (Continued)

S113902723

Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572210
Contact Phone Ext: Not reported
Contact Fax: 6512973243
Contact E-mail: mike.bares@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-08-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3188

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: SR1011
Event: 142
Additional Information: RI sampling by Bay West
Start Date: 2014-08-16 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-02 00:00:00
Record Number: 39413

Facid: SR1011
Event: Remedial Investigation
Additional Information: MPCA -Bay West
Start Date: 2013-10-04 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-03-04 00:00:00
Record Number: 38391

Facid: SR1011
Event: VIC Program Participation Dates (Start/End)
Additional Information: VIC amendment to Pier B site VP
Start Date: 2014-08-21 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-07-23 00:00:00
Record Number: 36974

Facid: SR1011
Event: Baseline Risk Assessment
Additional Information: AOC assessment
Start Date: 2011-10-01 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 2 (Continued)

S113902723

End Date:	2013-05-15 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2014-03-04 00:00:00
Record Number:	38390
Facid:	SR1011
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 2 (Continued)

S113902723

MN SRS:

Facility ID:	SR1011
SEC Address:	Not reported
Link Id:	7426
Facility Type:	Other
Active:	True
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	2
HRS Score:	Not reported
Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	True
Fund financed:	True
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	SF
Physical Location:	East of West Railroad Street and South of South 7th Avenue West
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	A. Nichols
Date Created:	07/23/2013
Date Last Updated:	03/04/2014
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	Not reported
Congressional Distt:	Not reported
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	MPCA Delta database
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 2 (Continued)

S113902723

COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	568429.8360000001
Utm North:	5180815.6880000001
Utm Zone:	Not reported
Basin Code:	Not reported
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	Staff Member's Desk
VIC Application GIS:	False
Notes:	Not reported
Contact Type:	Staff PL/PM (Project Leader/Project Manager)s
Company Name:	MPCA
Contact Address:	525 Lake Avenue South, Suite 400
Contact Address 2:	Not reported
Contact City,St,Zip:	Duluth, MN 55802
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	2183026601
Contact Phone Ext:	Not reported
Contact Fax:	6512969707
Contact E-mail:	maureen.johnson@pca.state.mn.us
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2013-07-23 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	3293
Contact Type:	Staff TA (Technical Analyst)
Company Name:	MPCA
Contact Address:	520 Lafayette Rd N
Contact Address 2:	Not reported
Contact City,St,Zip:	St. Paul, MN 551554194
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	6517572210
Contact Phone Ext:	Not reported
Contact Fax:	6512973243

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 2 (Continued)

S113902723

Contact E-mail: mike.bares@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-08-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3188

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: SR1011
Event: 142
Additional Information: RI sampling by Bay West
Start Date: 2014-08-16 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-02 00:00:00
Record Number: 39413

Facid: SR1011
Event: Remedial Investigation
Additional Information: MPCA -Bay West
Start Date: 2013-10-04 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-03-04 00:00:00
Record Number: 38391

Facid: SR1011
Event: VIC Program Participation Dates (Start/End)
Additional Information: VIC amendment to Pier B site VP
Start Date: 2014-08-21 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-07-23 00:00:00
Record Number: 36974

Facid: SR1011
Event: Baseline Risk Assessment
Additional Information: AOC assessment
Start Date: 2011-10-01 00:00:00
End Date: 2013-05-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-03-04 00:00:00
Record Number: 38390

Facid: SR1011
GW Receipts Prot by Rem Actn: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP 2 (Continued)

S113902723

Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Z176
NNE
1/8-1/4
0.146 mi.
772 ft.
ACE HARDWARE DOWNTOWN
212 W SUPERIOR ST
DULUTH, MN 55802
Site 3 of 3 in cluster Z

MN WIMN **S111751413**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78483435
Longitude: -92.10074378
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000116970
Major Watershed: Lake Superior - South

Actual:
620 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Y177
NNE
1/8-1/4
0.147 mi.
775 ft.
TWI PORT MAILING
224 W 1ST ST
DULUTH, MN 55802
Site 2 of 3 in cluster Y

MN WIMN **S110443265**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78545014
Longitude: -92.10204813
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000125682
Major Watershed: Lake Superior - South

Actual:
658 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Y178
NNE
1/8-1/4
0.147 mi.
775 ft.
TWI PORT MAILING
224 W 1ST ST
DULUTH, MN 55802
Site 3 of 3 in cluster Y

RCRA-CESQG **1010322328**
MNS000125682

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 04/18/2007
Facility name: TWI PORT MAILING
Facility address: 224 W 1ST ST
DULUTH, MN 55802
EPA ID: MNS000125682
Contact: TERESA G PAGE
Contact address: 224 W 1ST ST
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 722-9919
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar

Actual:
658 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWI PORT MAILING (Continued)

1010322328

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: TWI PORT MAILING
Owner/operator address: 224 W 1ST ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 722-9919
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/19/2007
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. Importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/13/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AG179
SSW
1/8-1/4
0.149 mi.
786 ft.

SLIP C
(SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN SHWS S113902724
MN SRS N/A

Site 1 of 2 in cluster AG

Relative:
Lower

SHWS:

Actual:
602 ft.

Facility Id: SR1012
Core Program Interest Id: 66589851
Facility Address 2: Not reported
Link Id: 7427
Site Type: Other
Active?: True
MPCA Region: Duluth
Site Size: 13
Score: Not reported
Enforcement Lead Agency: Not reported
Federal Deferral Pilot?: False
Site Classification A Emergency: False
Site Classification B O and m: False
Site Classification C Rd/ra: False
Site Classification D Ri/fs: True
Fund Financed: False
Plp: False
District: Not reported
Program Site Was Referred From: Not reported
Program Interest: SF
Physical Location: Southeast of W Railroad Street and East of Garfield Avenue
Natural Resource Damage: False
Cleanup Cost: Not reported
Indian Reservation Land?: False
Reservation Name: Not reported
MPCA-owned Wells At Site?: False
Created By: A. Nichols
Created Date: 07/23/2013
Last Update Date: 08/06/2013
Federal Facility?: False
Petroleum Brownfields Prog?: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Basin code: Not reported
Major water: Not reported
Minor water: Not reported
File Location: Staff Member's Desk
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026607
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: heidi.bauman@state.mn.us

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP C (Continued)

S113902724

Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-07-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 610

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026649
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-08-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: SR1012
Event: 138
Additional Information: site vist to observe field sampling, mpca, mark elliott
Start Date: Not reported
End Date: 2014-07-22 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39507

Facid: SR1012
Event: 142
Additional Information: RI Sediment Sampling
Start Date: 2014-07-14 00:00:00
End Date: 2014-07-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39502

Facid: SR1012
Event: 219
Additional Information: QAPP for RI work developed and approved
Start Date: 2014-01-01 00:00:00
End Date: 2014-07-14 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP C (Continued)

S113902724

Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2014-09-12 00:00:00
Record Number:	39504
Facid:	SR1012
Event:	220
Additional Information:	sampling plan for RI developed and approved
Start Date:	2014-01-01 00:00:00
End Date:	2014-07-15 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2014-09-12 00:00:00
Record Number:	39506
Facid:	SR1012
Event:	Remedial Investigation
Additional Information:	RI planning and implementation
Start Date:	2014-01-01 00:00:00
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2014-09-12 00:00:00
Record Number:	39505
Facid:	SR1012
Event:	VIC Program Participation Dates (Start/End)
Additional Information:	None Entered
Start Date:	2013-07-23 00:00:00
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2013-07-23 00:00:00
Record Number:	36975
Facid:	SR1012
Event:	PRP Search - MERLA
Additional Information:	None Entered
Start Date:	2013-06-01 00:00:00
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2014-09-12 00:00:00
Record Number:	39503
Facid:	SR1012
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP C (Continued)

S113902724

Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	SR1012
SEC Address:	Not reported
Link Id:	7427
Facility Type:	Other
Active:	True
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	13
HRS Score:	Not reported
Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP C (Continued)

S113902724

Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	SF
Physical Location:	Southeast of W Railroad Street and East of Garfield Avenue
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	A. Nichols
Date Created:	07/23/2013
Date Last Updated:	08/06/2013
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	Not reported
Congressional Distt:	Not reported
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Center of Site
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	568040.52302859398
Utm North:	5180253.3478107704
Utm Zone:	Not reported
Basin Code:	Not reported
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP C (Continued)

S113902724

Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Staff Member's Desk
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026607
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: heidi.bauman@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-07-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 610

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026649
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-08-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: SR1012
Event: 138

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP C (Continued)

S113902724

Additional Information: site vist to observe field sampling, mpca, mark elliott
Start Date: Not reported
End Date: 2014-07-22 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39507

Facid: SR1012
Event: 142
Additional Information: RI Sediment Sampling
Start Date: 2014-07-14 00:00:00
End Date: 2014-07-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39502

Facid: SR1012
Event: 219
Additional Information: QAPP for RI work developed and approved
Start Date: 2014-01-01 00:00:00
End Date: 2014-07-14 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39504

Facid: SR1012
Event: 220
Additional Information: sampling plan for RI developed and approved
Start Date: 2014-01-01 00:00:00
End Date: 2014-07-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39506

Facid: SR1012
Event: Remedial Investigation
Additional Information: RI planning and implementation
Start Date: 2014-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39505

Facid: SR1012
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2013-07-23 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-07-23 00:00:00
Record Number: 36975

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP C (Continued)

S113902724

Facid:	SR1012
Event:	PRP Search - MERLA
Additional Information:	None Entered
Start Date:	2013-06-01 00:00:00
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2014-09-12 00:00:00
Record Number:	39503
Facid:	SR1012
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SLIP C (Continued)

S113902724

SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

AF180
South
1/8-1/4
0.149 mi.
787 ft.

SLIP 2
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S113905599
N/A

Site 2 of 2 in cluster AF

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.77740743
Longitude: -92.10347059
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

AG181
SSW
1/8-1/4
0.153 mi.
808 ft.

SLIP C
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S113905600
N/A

Site 2 of 2 in cluster AG

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.77238730
Longitude: -92.10865312
Coordinate Collection Method: Digitized - Map Tool
Activity: Superfund Project
MPCA Id: SR1012
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

AD182
NNE
1/8-1/4
0.153 mi.
809 ft.

JIRAN D H DESIGN INC
208 W SUPERIOR ST
DULUTH, MN 55802

MN WIMN

S110206285
N/A

Site 2 of 3 in cluster AD

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78487015
Longitude: -92.10069556
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 713269967

Actual:
620 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIRAN D H DESIGN INC (Continued)

S110206285

Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AE183
North
1/8-1/4
0.160 mi.
844 ft.

DULUTH MISSABE & IRON RANGE RAILWAY CO
227 W FIRST
DULUTH, MN 55802

WI MANIFEST

S109151305
N/A

Site 7 of 12 in cluster AE

Relative:
Higher

WI MANIFEST:

Actual:
667 ft.

Year: 2014
EPA ID: MND006961239
FID: 999178180
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: BRIAN REPPE
Contact Address: PO BOX 16167
Contact City/State/Zip: DULUTH, MN 55802
Contact Telephone: 2186284185
Contact EMail Address: Not reported

Shipped:

Year: 2014
Manifest Doc Id: 012708744JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006961239
Gen Date: 09/19/2014
GEN Copy Revd Date: Not reported
TSD Date: 09/25/2014
TSD EPA ID: TND980847024
TSD Copy Revd Date: 10/20/2014

Year: 2013
EPA ID: MND006961239
FID: 999178180
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: BRIAN REPPE
Contact Address: PO BOX 16167
Contact City/State/Zip: DULUTH, MN 55802
Contact Telephone: 2186284185
Contact EMail Address: Not reported

Shipped:

Year: 2013
Manifest Doc Id: 009178294JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006961239
Gen Date: 11/19/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH MISSABE & IRON RANGE RAILWAY CO (Continued)

S109151305

GEN Copy Revd Date: Not reported
TSD Date: 12/05/2013
TSD EPA ID: TND980847024
TSD Copy Revd Date: 01/14/2014

Year: 2012
EPA ID: MND006961239
FID: 999178180
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: BRIAN REPPE
Contact Address: PO BOX 16167
Contact City/State/Zip: DULUTH, MN 55802
Contact Telephone: 2186284185
Contact EMail Address: Not reported

Shipped:

Year: 2012
Manifest Doc Id: 009177958JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006961239
Gen Date: 06/06/2012
GEN Copy Revd Date: Not reported
TSD Date: 06/14/2012
TSD EPA ID: TND980847024
TSD Copy Revd Date: 06/27/2012

Year: 2012
Manifest Doc Id: 005644470JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006961239
Gen Date: 01/05/2012
GEN Copy Revd Date: Not reported
TSD Date: 01/12/2012
TSD EPA ID: TND980847024
TSD Copy Revd Date: 02/08/2012

Year: 2012
Manifest Doc Id: 005644472JJK
Copy Type: TSDCOPY
Gen EPA ID: MND006961239
Gen Date: 01/05/2012
GEN Copy Revd Date: Not reported
TSD Date: 01/12/2012
TSD EPA ID: TND980847024
TSD Copy Revd Date: 02/08/2012

Year: 2009
EPA ID: MND006961239
FID: 999178180
ACT Code: 201
ACT Status: A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH MISSABE & IRON RANGE RAILWAY CO (Continued)

S109151305

ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: BRIAN REPPE
Contact Address: PO BOX 16167
Contact City/State/Zip: DULUTH, MN 55802
Contact Telephone: 2186284185
Contact EMail Address: Not reported

Shipped:

Year: 2009
Manifest Doc Id: 000193561VES
Copy Type: TSDCOPY
Gen EPA ID: MND006961239
Gen Date: 04/10/2009
GEN Copy Revd Date: Not reported
TSD Date: 04/13/2009
TSD EPA ID: WID988566543
TSD Copy Revd Date: 04/21/2009

Year: 2007
EPA ID: MND006961239
FID: 999178180
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: BRIAN REPPE
Contact Address: PO BOX 16167
Contact City/State/Zip: DULUTH, MN 55802
Contact Telephone: 2186284185
Contact EMail Address: Not reported

AE184
North
1/8-1/4
0.160 mi.
844 ft.

MESABI BUILDING
227 W 1ST ST
DULUTH, MN 55802

RCRA NonGen / NLR
FINDS
ECHO

1001493374
MNR000069237

Site 8 of 12 in cluster AE

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 08/09/1999
Facility name: MESABI BUILDING
Facility address: 227 W 1ST ST
DULUTH, MN 55802
EPA ID: MNR000069237
Contact: LEN LABARGE
Contact address: 227 W 1ST ST
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 727-9380
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
667 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MESABI BUILDING (Continued)

1001493374

Owner/Operator Summary:

Owner/operator name: FIRST PROPERTIES
Owner/operator address: 227 W 1ST ST-STE 880
DULUTH, MN 55802
Owner/operator country: Not reported
Owner/operator telephone: (218) 727-9380
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003925904

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid: 1001493374
Registry ID: 110003925904
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003925904

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AE185
North
1/8-1/4
0.160 mi.
844 ft.
SAINT LOUIS COUNTY PUBLIC WORKS GARAGE
227 W 1ST ST
DULUTH, MN 55802
Site 9 of 12 in cluster AE

MN AST
MN Financial Assurance
MN WIMN
S107975741
N/A

Relative:
Higher

AST:

Tank:

Actual:
667 ft.

MPCA Tank Number: 1001
Tank Registration Date: 12/17/1992 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 560
Tank Status: Active
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Other
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:42
Date Last Updated: 09/24/2008 14:11:13
AST Base Material: On Concrete
Piping Material Desc: OTHER
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 828010
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 11/09/1990 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:51:57
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 560
Heating: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAINT LOUIS COUNTY PUBLIC WORKS GARAGE (Continued)

S107975741

Other Desc: Not reported
Date Added: 10/10/1999 10:58:58
Date Last Updated: 05/04/2002 08:51:57
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1002
Tank Registration Date: 05/01/1997 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 560
Tank Status: Active
Tank Stored Product: Diesel
Tank Construction Material: Doublewall Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Other
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:42
Date Last Updated: 09/24/2008 14:11:13
AST Base Material: On Concrete
Piping Material Desc: OTHER
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 828009
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/01/1997 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:51:57
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 560

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAINT LOUIS COUNTY PUBLIC WORKS GARAGE (Continued)

S107975741

Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:58
Date Last Updated: 05/04/2002 08:51:57
Staff Id Who Did The Last Update: TANKS

TabSite:

Program Interest Id: 210745
Above Or Underground: Above Ground
Facility Code: 13
Indian Reservation: No
UST Registration Date: Not reported
AST Registration Date: 12/17/1992 00:00:00
Date Added: 06/23/1993 16:50:00
Date Last Updated: 05/23/2003 09:21:04
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 210745
Latlong ID: 209000
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 7.81
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 7.88
Collection Date: 09/24/2014 17:35:26
LatLong Description: Not reported
TMSP Added: 09/24/2014 18:27:26
Date Last Updated: 09/24/2014 18:27:26
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

[Click this hyperlink](#) while viewing on your computer to access additional MN AST: detail in the EDR Site Report.

MN Financial Assurance 1:

PROGRAM ID: 210745
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 535210
Interest Telephone: 2187298224
Preferred ID: 54492
Interest Start Date: 06/23/1993
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 06/23/1993
TMSP Last Update: 09/24/2014 14:44:59
Staff ID Last Update: BPALMQU
Source: TALES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAINT LOUIS COUNTY PUBLIC WORKS GARAGE (Continued)

S107975741

Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 210745
Township Name: Stuntz
Region: 1
Interest Type: Tank site
ADDR ID: 535210
Interest Telephone: NO CORE PI PH.
Preferred ID: 54492
Interest Start Date: 06/23/1993
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/24/2014
TMSP Last Update: 09/24/2014 14:44:59
Staff ID Last Update: BPALMQU
Source: CORE
Source ID: 70361434
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 210745
Lat/Long ID: 209000
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 7.81
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 7.88
Collection Date: 09/24/2014 17:35:26
Lat/Long Description: Not reported
TMSP Added: 09/24/2014 18:27:26
TMSP Last Update: 09/24/2014 18:27:26
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 70361434
Spatial ID: 70361436

Tab Site:
Program Id: 210745
Facility Code: 13
Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAINT LOUIS COUNTY PUBLIC WORKS GARAGE (Continued)

S107975741

Ast Registration Date: 12/17/1992 00:00:00
TMSP Added: 06/23/1993 16:50:00
TMSP Last Update: 05/23/2003 09:21:04
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 07B
Status: Active
Latitude: 46.78550484
Longitude: -92.10219132
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 54492
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AE186
North
1/8-1/4
0.163 mi.
862 ft.

ARROWHEAD PRINTING
115 N 3RD AVE W
DULUTH, MN 55802

Site 10 of 12 in cluster AE

Relative:
Higher

FINDS:

Registry ID: 110008729705

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Actual:
674 ft.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78483716
Longitude: -92.10327621
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1400246
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005897114
Registry ID: 110008729705
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008729705

FINDS **1005897114**
MN WIMN **N/A**
ECHO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AH187
SSW
1/8-1/4
0.166 mi.
877 ft.

JEFF FOSTER TRUCKING
GARFIELD & RAILROAD
DULUTH, MN 55806

RCRA NonGen / NLR
MN WIMN

1000401167
MND981782212

Site 1 of 3 in cluster AH

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 09/16/1986

Facility name: JEFF FOSTER TRUCKING

Facility address: GARFIELD & RAILROAD

DULUTH, MN 55806

EPA ID: MND981782212

Contact: Not reported

Contact address: Not reported

Not reported

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: JEFF FOSTER TRUCKING

Owner/operator address: GARFIELD & RAILROAD

DULUTH, MN 55806

Owner/operator country: US

Owner/operator telephone: NONE

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 07/26/1999

Owner/Op end date: 05/14/1999

Owner/operator name: NAME NOT REPORTED

Owner/operator address: ADDRESS NOT REPORTED

CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported

Owner/operator telephone: (312) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFF FOSTER TRUCKING (Continued)

1000401167

Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76796341
Longitude: -92.11509705
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND981782212
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

**AI188
SW
1/8-1/4
0.168 mi.
886 ft.**

**AERO DESIGN AND MFG CO INC
8 S 18TH AVE W
DULUTH, MN 55806**

Site 1 of 5 in cluster AI

**RCRA-CESQG
FINDS
MN WIMN
ECHO**

**1004736406
MNR000020636**

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency: 04/04/1996
Facility name: AERO DESIGN & MANUFACTURING CO INC
Facility address: 8 S 18TH AVE W
DULUTH, MN 558062148
EPA ID: MNR000020636
Contact: KIM BRODY
Contact address: 8 S 18TH AVE W
DULUTH, MN 558062148
Contact country: US
Contact telephone: (218) 625-7415
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

**Actual:
618 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AERO DESIGN AND MFG CO INC (Continued)

1004736406

Owner/Operator Summary:

Owner/operator name: AERO DESIGN & MANUFACTURING CO INC
Owner/operator address: 8 S 18TH AVE W
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (218) 625-7415
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D009
. Waste name: MERCURY

. Waste code: P039
. Waste name: DISULFOTON (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL
S-[2-(ETHYLTHIO)ETHYL] ESTER

. Waste code: U240
. Waste name: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS
& ESTERS (OR) DICHLOROPHENOXYACETIC ACID 2,4-D

Violation Status: No violations found

FINDS:

Registry ID: 110003901528

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AERO DESIGN AND MFG CO INC (Continued)

1004736406

corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76980875
Longitude: -92.12042621
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000020636
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1004736406
Registry ID: 110003901528
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003901528

AD189
NNE
1/8-1/4
0.168 mi.
888 ft.

ACE HARDWARE DOWNTOWN
212 SUPERIOR ST W
DULUTH, MN 55802

RCRA NonGen / NLR

1009399263
MNS000116970

Site 3 of 3 in cluster AD

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 03/14/2006
Facility name: ACE HARDWARE DOWNTOWN
Facility address: 212 SUPERIOR ST W
DULUTH, MN 55802
EPA ID: MNS000116970
Contact: MARK JERONIMUS
Contact address: 212 SUPERIOR ST W
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 722-4496
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
624 ft.

Owner/Operator Summary:

Owner/operator name: ACE HARDWARE DOWNTOWN
Owner/operator address: 212 SUPERIOR ST W
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 722-4496
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/14/2006
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACE HARDWARE DOWNTOWN (Continued)

1009399263

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

AJ190
North
1/8-1/4
0.172 mi.
906 ft.

STATE LABOR & INDUSTRY DEPT
320 W 2ND ST STE 108
DULUTH, MN 55802

Site 1 of 7 in cluster AJ

MN WIMN S110233677
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78518629
Longitude: -92.10431493
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 707851044
Major Watershed: Lake Superior - South

Actual:
689 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

AJ191
North
1/8-1/4
0.172 mi.
906 ft.

DULUTH POLICE DEPARTMENT
320 W 2ND ST
DULUTH, MN 55802

Site 2 of 7 in cluster AJ

MN WIMN S109686307
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78518629
Longitude: -92.10431493
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
689 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Inactive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH POLICE DEPARTMENT (Continued)

S109686307

Latitude: 46.78518629
Longitude: -92.10431493
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND981792195
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AJ192
North
1/8-1/4
0.172 mi.
906 ft.

CITY GOVT/FLEET SERV-POLICE SHOP
320 W 2ND ST
DULUTH, MN 55802
Site 3 of 7 in cluster AJ

MN UST
MN AST
MN ENF
U000275477
N/A

MN Financial Assurance

Relative:
Higher

UST:

Tank:

Actual:
689 ft.

MPCA Tank Number: 001
Tank Registration Date: 09/29/1986 00:00:00
Tank Storage Capacity: 10000
Tank Dual Use: N
Tank Status: Closed In-Place
Tank Stored Product: Gasoline
Tank Construction Material: Fiberglass
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:40
Date Last Updated: 01/07/2013 10:42:13
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 241939
Contractor Number: 17
Supervisor Number: 352
Tank Action: Close In Place
Action Date: 11/03/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:52

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 291500
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/01/1981 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 10000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:08
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 12000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372868
INSREM Action: Close Tank In Place
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:52

Tank:

MPCA Tank Number: 002
Tank Registration Date: 09/29/1986 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Closed In-Place
Tank Stored Product: Gasoline
Tank Construction Material: Fiberglass
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: None
Piping Material: Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:28
Date Last Updated: 01/07/2013 10:42:13
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 242535
Contractor Number: 17
Supervisor Number: 352
Tank Action: Close In Place
Action Date: 11/03/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 278352
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/01/1981 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:57:58

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 002
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 4000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372869
INSREM Action: Close Tank In Place
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:52

Tank:

MPCA Tank Number: 003
Tank Registration Date: 09/29/1986 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Closed In-Place
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Concrete
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:10
Date Last Updated: 01/07/2013 10:42:13
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 241940
Contractor Number: 17
Supervisor Number: 352
Tank Action: Close In Place
Action Date: 11/03/1993 00:00:00
Action Date Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 317933
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/01/1981 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 003
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 1000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:35
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 003
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 2000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372870
INSREM Action: Close Tank In Place
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:52

Tank:
MPCA Tank Number: 004
Tank Registration Date: 09/29/1986 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

Tank Construction Material: Fiberglass
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:32
Date Last Updated: 01/07/2013 10:42:13
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 285012
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1975 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 248183
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 05/14/1990 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:01
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 005
Tank Registration Date: 04/12/1993 00:00:00
Tank Storage Capacity: 2000
Tank Dual Use: N
Tank Status: Closed In-Place
Tank Stored Product: Fuel Oil
Tank Construction Material: Fiberglass
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:55
Date Last Updated: 01/07/2013 10:42:13
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 241941
Contractor Number: 17
Supervisor Number: 352
Tank Action: Close In Place
Action Date: 11/03/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 304921
Contractor Number: Not reported
Supervisor Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

Tank Action: Install Tank
Action Date: 10/01/1981 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:06
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 005
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 2000
Heating: Yes
Other Desc: Not reported
Date Added: 10/10/1999 10:58:22
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 194738
Above Or Underground: Above Ground
Facility Code: 12
Indian Reservation: No
UST Registration Date: 09/29/1986 00:00:00
AST Registration Date: 03/01/2001 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 04/24/2006 09:01:14
Staff Id Who Did The Last Update: NBLASIN
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 194738
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 09/14/2010 08:25:34
Date Last Updated: 09/14/2010 08:25:34
Staff Id Last Updated: KFUNK
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194738
Latlong ID: 47942

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 5.76
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 14.33
Collection Date: 03/16/2010 18:56:32
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:32:38
Date Last Updated: 03/16/2010 21:20:52
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

AST:

Tank:

MPCA Tank Number: 1001
Tank Registration Date: 03/01/2001 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 500
Tank Status: Active
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Doublewall Tank
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 03/09/2001 15:15:08
Date Last Updated: 01/07/2013 10:42:13
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 863900
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 03/09/2001 15:16:22
Date Last Updated: 05/04/2002 07:57:52

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: Not reported
Compartment Cap: 500
Heating: No
Other Desc: Not reported
Date Added: 03/09/2001 15:15:08
Date Last Updated: 05/04/2002 07:57:52
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 194738
Above Or Underground: Above Ground
Facility Code: 12
Indian Reservation: No
UST Registration Date: 09/29/1986 00:00:00
AST Registration Date: 03/01/2001 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 04/24/2006 09:01:14
Staff Id Who Did The Last Update: NBLASIN
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194738
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 09/14/2010 08:25:34
Date Last Updated: 09/14/2010 08:25:34
Staff Id Last Updated: KFUNK
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194738
Latlong ID: 47942
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 5.76
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 14.33
Collection Date: 03/16/2010 18:56:32

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

LatLong Description: Not reported
TMSP Added: 08/28/2000 10:32:38
Date Last Updated: 03/16/2010 21:20:52
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

MN Enforcement Log :

Facility ID: MND981792195
Violation: 262.A - Generators - General
Determined Date: 02/26/1997
Determined By: State
Responsible Agency: State
RTC Date: 04/29/1997
Enforcement Sequence: Not reported
Effective End Date: Not reported
Enforcement Type: Not reported
Lead Agency: Not reported
Sequence: 1

Facility ID: MND981792195
Violation: 262.C - Generators - Pre-transport
Determined Date: 02/26/1997
Determined By: State
Responsible Agency: State
RTC Date: 04/29/1997
Enforcement Sequence: Not reported
Effective End Date: Not reported
Enforcement Type: Not reported
Lead Agency: Not reported
Sequence: 2

Facility ID: MND981792195
Violation: 262.A - Generators - General
Determined Date: 02/26/1997
Determined By: State
Responsible Agency: State
RTC Date: 04/29/1997
Enforcement Sequence: Not reported
Effective End Date: Not reported
Enforcement Type: Not reported
Lead Agency: Not reported
Sequence: 3

Facility ID: MND981792195
Violation: 262.C - Generators - Pre-transport
Determined Date: 02/26/1997
Determined By: State
Responsible Agency: State
RTC Date: 04/29/1997
Enforcement Sequence: Not reported
Effective End Date: Not reported
Enforcement Type: Not reported
Lead Agency: Not reported
Sequence: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

MN Financial Assurance 1:

PROGRAM ID: 194738
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 193539
Interest Telephone: 2187233220
Preferred ID: 5352
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 03/24/2006 12:20:53
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194738
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 6768
Interest Telephone: NO CORE PI PH.
Preferred ID: 5352
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 03/24/2006
TMSP Last Update: 03/24/2006 12:20:53
Staff ID Last Update: TALES
Source: CORE
Source ID: 57417
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 194738
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 09/14/2010 08:25:34
TMSP Last Update: 09/14/2010 08:25:34

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY GOVT/FLEET SERV-POLICE SHOP (Continued)

U000275477

Staff ID Last Update: KFUNK
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 57417
Spatial ID: 51067145

Program Id: 194738
Lat/Long ID: 47942
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 5.76
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 14.33
Collection Date: 03/16/2010 18:56:32
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:32:38
TMSP Last Update: 03/16/2010 21:20:52
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 57417
Spatial ID: 51067145

Tab Site:
Program Id: 194738
Facility Code: 12
Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: 09/29/1986 00:00:00
Ast Registration Date: 03/01/2001 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 04/24/2006 09:01:14
Staff ID Last Update: NBLASIN
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

AJ193
North
1/8-1/4
0.172 mi.
906 ft.

DULUTH POLICE DEPARTMENT
320 W 2ND ST
DULUTH, MN 55802

Site 4 of 7 in cluster AJ

RCRA NonGen / NLR 1000428693
MND981792195

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 10/23/1986
Facility name: DULUTH POLICE DEPARTMENT
Facility address: 320 W 2ND ST
DULUTH, MN 55802
EPA ID: MND981792195

Actual:
689 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH POLICE DEPARTMENT (Continued)

1000428693

Mailing address: 4825 MIKE COLALILLO DR
DULUTH, MN 55807
Contact: CHRISTIN L FOSS
Contact address: 4825 MIKE COLALILLO DR
DULUTH, MN 55807
Contact country: US
Contact telephone: (218) 723-3373
Contact email: Not reported
EPA Region: 05
Land type: Municipal
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DULUTH CITY OF
Owner/operator address: 4825 MIKE COLALILLO DR
DULUTH, MN 55807
Owner/operator country: US
Owner/operator telephone: (218) 723-3373
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 07/29/1999
Owner/Op end date: Not reported

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. Importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH POLICE DEPARTMENT (Continued)

1000428693

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 02/26/1997
Date achieved compliance: 04/29/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/26/1997
Date achieved compliance: 04/29/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 02/26/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/29/1997
Evaluation lead agency: State

Evaluation date: 02/26/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/29/1997
Evaluation lead agency: State

Evaluation date: 03/19/1990
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AJ194
North
1/8-1/4
0.172 mi.
906 ft.

ONEIDA REALTY CO - DULUTH
320 W 2ND ST
DULUTH, MN 55802
Site 5 of 7 in cluster AJ

RCRA NonGen / NLR
FINDS
ECHO

1000830163
MND985760677

Relative:
Higher

RCRA NonGen / NLR:

Actual:
689 ft.

Date form received by agency: 11/12/1996
Facility name: ONEIDA REALTY CO - DULUTH
Facility address: 320 W 2ND ST
DULUTH, MN 55802
EPA ID: MND985760677
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MINNESOTA STATE OF DEPT OF AD
Owner/operator address: 625 N ROBERT STREET
DULUTH, MN 55101
Owner/operator country: Not reported
Owner/operator telephone: (612) 297-2922
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ONEIDA REALTY CO
Owner/operator address: 320 W 2ND ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: NONE
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/29/1999
Owner/Op end date: 06/15/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONEIDA REALTY CO - DULUTH (Continued)

1000830163

Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D009
. Waste name: MERCURY

. Waste code: X002
. Waste name: POLYCHLORINATED BIPHENOLS (PCBs)

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/24/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110003879544

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Registry ID: 110003808112

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

ECHO:

Envid: 1000830163

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONEIDA REALTY CO - DULUTH (Continued)

1000830163

Registry ID: 110003808112
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003808112

Envid: 1000830163
Registry ID: 110003879544
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003879544

**AI195
SW
1/8-1/4
0.172 mi.
910 ft.**

**MARTIN FURNITURE RESTORATION
1731 W SUPERIOR ST
DULUTH, MN 55806**

**MN ENF
MN WIMN**

**1001214669
N/A**

Site 2 of 5 in cluster AI

**Relative:
Higher**

MN Enforcement Log :

**Actual:
626 ft.**

Facility ID: MNR000051490
Violation: 262.A - Generators - General
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State
RTC Date: 09/03/2013
Enforcement Sequence: 001
Effective End Date: 08/26/1997
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 1

Facility ID: MNR000051490
Violation: 262.A - Generators - General
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State
RTC Date: 09/03/2013
Enforcement Sequence: 001
Effective End Date: 08/26/1997
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 8

Facility ID: MNR000051490
Violation: 262.A - Generators - General
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State
RTC Date: 09/03/2013
Enforcement Sequence: 002
Effective End Date: 08/24/1998
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 9

Facility ID: MNR000051490
Violation: 262.A - Generators - General
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State
RTC Date: 09/03/2013
Enforcement Sequence: 001
Effective End Date: 08/26/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARTIN FURNITURE RESTORATION (Continued)

1001214669

Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 9

Facility ID: MNR000051490
Violation: 262.A - Generators - General
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State
RTC Date: 09/03/2013
Enforcement Sequence: 002
Effective End Date: 08/24/1998
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 10

Facility ID: MNR000051490
Violation: 262.A - Generators - General
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State
RTC Date: 09/03/2013
Enforcement Sequence: 001
Effective End Date: 08/26/1997
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 10

Facility ID: MNR000051490
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State
RTC Date: 09/03/2013
Enforcement Sequence: 001
Effective End Date: 08/26/1997
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 2

Facility ID: MNR000051490
Violation: 262.A - Generators - General
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State
RTC Date: 09/03/2013
Enforcement Sequence: 001
Effective End Date: 08/26/1997
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 3

Facility ID: MNR000051490
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARTIN FURNITURE RESTORATION (Continued)

1001214669

RTC Date: 09/03/2013
Enforcement Sequence: 001
Effective End Date: 08/26/1997
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 4

Facility ID: MNR000051490
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State
RTC Date: 09/03/2013
Enforcement Sequence: 001
Effective End Date: 08/26/1997
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 5

Facility ID: MNR000051490
Violation: 262.A - Generators - General
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State
RTC Date: 09/03/2013
Enforcement Sequence: 001
Effective End Date: 08/26/1997
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 6

Facility ID: MNR000051490
Violation: 262.A - Generators - General
Determined Date: 04/30/1997
Determined By: State
Responsible Agency: State
RTC Date: 09/03/2013
Enforcement Sequence: 001
Effective End Date: 08/26/1997
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 7

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77081101
Longitude: -92.11933983
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000051490
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AI196 SW 1/8-1/4 0.172 mi. 910 ft.	MARTIN FURNITURE RESTORATION 1731 W SUPERIOR ST DULUTH, MN 55806 Site 3 of 5 in cluster AI	RCRA-CESQG	1016169334 MNR000051490
--	---	------------	----------------------------

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 06/09/1997

Facility name: MARTIN FURNITURE RESTORATION

Facility address: 1731 W SUPERIOR ST
DULUTH, MN 558062136

EPA ID: MNR000051490

Contact: RANDALL MARTIN

Contact address: 1731 W SUPERIOR ST
DULUTH, MN 558062136

Contact country: US

Contact telephone: (218) 727-1632

Contact email: Not reported

EPA Region: 05

Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: MARTIN FURNITURE RESTORATION

Owner/operator address: 1731 W SUPERIOR ST
DULUTH, MN 55806

Owner/operator country: US

Owner/operator telephone: (218) 727-1632

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 03/31/1999

Owner/Op end date: 04/01/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARTIN FURNITURE RESTORATION (Continued)

1016169334

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 04/30/1997
Date achieved compliance: 09/03/2013
Violation lead agency: State
Enforcement action: Notice of Violation (NOV)
Enforcement action date: 08/26/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/30/1997
Date achieved compliance: 09/03/2013
Violation lead agency: State
Enforcement action: FORGIVEABLE ADMN PENALTY ORDER(APO)
Enforcement action date: 08/24/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 9350
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARTIN FURNITURE RESTORATION (Continued)

1016169334

Date violation determined: 04/30/1997
Date achieved compliance: 09/03/2013
Violation lead agency: State
Enforcement action: Notice of Violation (NOV)
Enforcement action date: 08/26/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/30/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/03/2013
Evaluation lead agency: State

Evaluation date: 04/30/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/03/2013
Evaluation lead agency: State

AK197
NNE
1/8-1/4
0.174 mi.
919 ft.

SKYWALK CHIROPRACTIC
219 1/2 W 1ST ST
DULUTH, MN 55802
Site 1 of 5 in cluster AK

MN WIMN S110231732
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78557949
Longitude: -92.10209356
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1002664
Major Watershed: Lake Superior - South

Actual:
667 ft.

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AK198
NNE
1/8-1/4
0.174 mi.
919 ft.

ADVANTAGE HEARING CENTER
219 W 1ST ST LEVEL
DULUTH, MN 55802
Site 2 of 5 in cluster AK

MN WIMN S110178698
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 302669783

Actual:
667 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADVANTAGE HEARING CENTER (Continued)

S110178698

Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AE199
North
1/8-1/4
0.179 mi.
944 ft.

FORMER PETER PAN CLEANERS
120 N 3RD AVE W
DULUTH, MN 55802

RCRA NonGen / NLR
MN LS
MN WIMN

1008881954
MNS000108951

Site 11 of 12 in cluster AE

Relative:
Higher

RCRA NonGen / NLR:

Actual:
679 ft.

Date form received by agency: 11/16/2004
Facility name: FORMER PETER PAN CLEANERS
Facility address: 120 N 3RD AVE W
DULUTH, MN 55802
EPA ID: MNS000108951
Contact: SUSAN JOHNSON
Contact address: 525 S LAKE AVE
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 725-7762
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: FORMER PETER PAN CLEANERS
Owner/operator address: 120 N 3RD AVE W
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 725-7762
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

MN LS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER PETER PAN CLEANERS (Continued)

1008881954

Link ID: 4961
EPA ID: Not reported
MPCA ID: VP10340
Method: I1
CERCLIS: No
National Priorities List: No
PLP: Yes
Voluntary Cleanup & Investigation: Yes
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: VIC

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78482818
Longitude: -92.10298919
Coordinate Collection Method: Digitized-DRG
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AE200
North
1/8-1/4
0.179 mi.
944 ft.

PETER PAN (SF)
120 NORTH THIRD AVENUE WEST
DULUTH, MN 55802
Site 12 of 12 in cluster AE

MN SHWS **S103315453**
MN VIC **N/A**
MN SRS

Relative:
Higher

Actual:
679 ft.

SHWS:
Facility Id: SR350
Core Program Interest Id: 55131138
Facility Address 2: Not reported
Link Id: 4961
Site Type: Dry Cleaner
Active?: True
MPCA Region: Duluth
Site Size: 1
Score: 0
Enforcement Lead Agency: Not reported
Federal Deferral Pilot?: False
Site Classification A Emergency: False
Site Classification B O and m: True
Site Classification C Rd/ra: False
Site Classification D Ri/fs: False
Fund Financed: True
Plp: True
District: North
Program Site Was Referred From: Not reported
Program Interest: SF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Physical Location: 120 North Third Ave West
Natural Resource Damage: False
Cleanup Cost: 500000
Indian Reservation Land?: False
Reservation Name: Not reported
MPCA-owned Wells At Site?: False
Created By: K. Lukes
Created Date: 08/25/1998
Last Update Date: 12/07/2010
Federal Facility?: False
Petroleum Brownfields Prog?: False
Primary Funding Source: 5
EPA Id: Not reported
MPCA Id: Not reported
Basin code: 1
Major water: 2
Minor water: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: This site was a VIC site, VP10340. The property owner and the operator have spent \$10,000 towards investigating the site. The MPCA is fronting MERLA money for clean up and then will request reimbursement. The Como Quick Lube tank leak site (# 4503) is located at 232 West Second Street, upgradient of the site.

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Receive Invoice: F
Staff Id Num: 3407

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-08-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3389

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-2758
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Legal Counsel
Company Name: Licheterman's Lawyer
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: MN
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187256856
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2002-04-15 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187257762
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2003-01-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3293

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-6630
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: dave.scheer@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2003-01-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3390

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 S. Lake Ave., Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026641
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: kevin.mustonen@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2006-07-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7473

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 525 Lake Avenue

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802-
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026650
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: blasing.nicole@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-05-06 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 5114

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572645
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: eric.pederson@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-05-30 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 5473

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Ave S
Contact Address 2: Ste 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026619
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: erin.endsley@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-12-31 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 15601

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Date Info Last Updated:	2004-06-02 00:00:00
Contaminant Id:	Tetrachloroethylene; (Perchloroethylene
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	28000
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Trichloroethylene; (TCE
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	470
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	1,2-Dichloroethylene (cis- + trans-
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	1100
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Vinyl chloride; (chloroethene
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	13
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Benzene
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	19000
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Ethyl benzene
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	1700
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Toluene
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	22000
Date Info Last Updated:	2006-04-19 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Contaminant Id:	Xylenes (mixture of o,m,p
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	39000
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Gasoline Range Organics
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	32000
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Diesel Range Organics
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	9700
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Tetrachloroethylene; (Perchloroethylene
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	340
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Tetrachloroethylene; (Perchloroethylene
Contaminated Media:	Air
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	N/A
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	357
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Trichloroethylene; (TCE
Contaminated Media:	Air
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	4.9699998
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Benzene
Contaminated Media:	Air
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	31
Date Info Last Updated:	2006-04-19 00:00:00

Facid: SR350

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Event: 138
Additional Information: MPCA meeting at Site with City Sewer Department and Owner
Start Date: 2006-08-29 00:00:00
End Date: 2006-08-29 00:00:00
Planned Start Date: 2006-08-01 00:00:00
Planned End Date: 2006-08-31 00:00:00
Date Info Last Updated: 2006-09-11 00:00:00
Record Number: 25836

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-04-24 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36337

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-03-05 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36339

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-03-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36340

Facid: SR350
Event: 138
Additional Information: DS, SJ and Terracon
Start Date: Not reported
End Date: 2003-02-18 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-02-10 00:00:00
Record Number: 16338

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-03-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Record Number: 36332

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-03-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36333

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-04-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36334

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-04-04 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36335

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-04-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36336

Facid: SR350
Event: 142
Additional Information: quaterly indoor air monitoring and venting system monitoring
Start Date: 2011-01-01 00:00:00
End Date: 2011-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36328

Facid: SR350
Event: 142
Additional Information: quaterly indoor air monitoring and venting system monitoring
Start Date: 2012-01-01 00:00:00
End Date: 2012-12-31 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36329

Facid: SR350
Event: 142
Additional Information: quaterly indoor air monitoring and venting system monitoring
Start Date: 2013-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2013-12-31 00:00:00
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36330

Facid: SR350
Event: 142
Additional Information: supplemental soil sampling beneath HOG buidling for treatability testing
Start Date: 2011-11-01 00:00:00
End Date: 2011-12-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36331

Facid: SR350
Event: 142
Additional Information: quaterly indoor air monitoring and venting system monitoring
Start Date: 2010-01-01 00:00:00
End Date: 2010-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36327

Facid: SR350
Event: 142
Additional Information: monthly GAC system sampling
Start Date: 2013-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2013-12-31 00:00:00
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36322

Facid: SR350
Event: 142
Additional Information: monthly GAC system sampling
Start Date: 2012-01-01 00:00:00
End Date: 2012-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36321

Facid: SR350

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Event: 142
Additional Information: monthly GAC system sampling
Start Date: 2011-01-01 00:00:00
End Date: 2011-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36320

Facid: SR350
Event: 142
Additional Information: monthly GAC system sampling
Start Date: 2010-01-01 00:00:00
End Date: 2010-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36319

Facid: SR350
Event: 142
Additional Information: monthly GAC system sampling
Start Date: 2009-01-01 00:00:00
End Date: 2009-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36318

Facid: SR350
Event: 142
Additional Information: monthly o&M sampling mpca staff
Start Date: 2010-11-17 00:00:00
End Date: 2010-11-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-18 00:00:00
Record Number: 31953

Facid: SR350
Event: 142
Additional Information: monthly O&M sampling by mpca staff
Start Date: 2010-10-21 00:00:00
End Date: 2010-10-21 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-18 00:00:00
Record Number: 31952

Facid: SR350
Event: 142
Additional Information: continued system and environmental monitoring
Start Date: 2010-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Record Number: 31046

Facid: SR350
Event: 142
Additional Information: MPCA monthly sampling and O&M check
Start Date: 2008-12-18 00:00:00
End Date: 2008-12-18 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2008-12-22 00:00:00
Record Number: 29792

Facid: SR350
Event: 142
Additional Information: continued remediation system and groundwater and air monitoring
Start Date: 2009-01-01 00:00:00
End Date: 2009-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31045

Facid: SR350
Event: 142
Additional Information: system monitoring and indoor and air sampling
Start Date: 2006-08-01 00:00:00
End Date: 2006-08-04 00:00:00
Planned Start Date: 2006-07-15 00:00:00
Planned End Date: 2006-07-31 00:00:00
Date Info Last Updated: 2006-09-11 00:00:00
Record Number: 25835

Facid: SR350
Event: 142
Additional Information: monthly and quarterly routine water quality and indoor air monitoring
by contractor and MPCA staff
Start Date: 2005-01-01 00:00:00
End Date: Not reported
Planned Start Date: 2005-01-01 00:00:00
Planned End Date: 2009-05-01 00:00:00
Date Info Last Updated: 2006-04-19 00:00:00
Record Number: 25052

Facid: SR350
Event: 142
Additional Information: Contractor site work, monthly GAC system sampling and quarterly indoor
air and venting system sampling
Start Date: 2013-03-27 00:00:00
End Date: 2013-03-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36338

Facid: SR350
Event: 150
Additional Information: Added to PLP in January 2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Start Date: 2003-01-30 00:00:00
End Date: 2003-02-28 00:00:00
Planned Start Date: Not reported
Planned End Date: 2007-12-30 00:00:00
Date Info Last Updated: 2003-04-15 00:00:00
Record Number: 16588

Facid: SR350
Event: 220
Additional Information: Revised for RA
Start Date: Not reported
End Date: 2004-11-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2005-04-29 00:00:00
Record Number: 23410

Facid: SR350
Event: 220
Additional Information: None Entered
Start Date: Not reported
End Date: 2003-04-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2005-04-29 00:00:00
Record Number: 23409

Facid: SR350
Event: MDD Issued
Additional Information: None Entered
Start Date: Not reported
End Date: 2004-09-17 00:00:00
Planned Start Date: 2004-08-01 00:00:00
Planned End Date: 2004-09-30 00:00:00
Date Info Last Updated: 2004-09-03 00:00:00
Record Number: 22224

Facid: SR350
Event: Remedial Investigation
Additional Information: investigation of soil and contamination beneath House of God Buidling
Start Date: 2009-10-01 00:00:00
End Date: 2009-12-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31049

Facid: SR350
Event: Remedial Investigation
Additional Information: Completed by Terracon
Start Date: Not reported
End Date: 2003-06-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-09-16 00:00:00
Record Number: 17315

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Facid: SR350
Event: Feasibility Study
Additional Information: additional feasibility study work to evaluate remediation options
Start Date: 2009-10-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2011-12-31 00:00:00
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31050

Facid: SR350
Event: Feasibility Study
Additional Information: Terracon
Start Date: Not reported
End Date: 2004-05-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-09-16 00:00:00
Record Number: 17316

Facid: SR350
Event: Interim Response Action/Waste Removal
Additional Information: Sealed interior sumps
Start Date: Not reported
End Date: 2003-11-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-09-03 00:00:00
Record Number: 22226

Facid: SR350
Event: Remedial Action
Additional Information: None Entered
Start Date: 2004-12-06 00:00:00
End Date: 2004-12-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-09-16 00:00:00
Record Number: 17319

Facid: SR350
Event: Remedial Design
Additional Information: None Entered
Start Date: 2004-06-01 00:00:00
End Date: 2004-11-10 00:00:00
Planned Start Date: 2004-06-01 00:00:00
Planned End Date: Not reported
Date Info Last Updated: 2003-09-16 00:00:00
Record Number: 17318

Facid: SR350
Event: Operation and Maintenance
Additional Information: remediation system operation and monitoring
Start Date: 2009-01-01 00:00:00
End Date: 2009-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31047

Facid: SR350
Event: Operation and Maintenance
Additional Information: continued operation of remediation system
Start Date: 2010-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31048

Facid: SR350
Event: Operation and Maintenance
Additional Information: Monitoring water quality for sump and treatment system and indoor air at site and neighboring building
Start Date: 2005-01-01 00:00:00
End Date: Not reported
Planned Start Date: 2005-01-01 00:00:00
Planned End Date: 2009-12-31 00:00:00
Date Info Last Updated: 2006-04-19 00:00:00
Record Number: 25054

Facid: SR350
Event: Operation and Maintenance
Additional Information: Active venting around and beneath site building foundation and capture
Start Date: 2005-05-01 00:00:00
End Date: Not reported
Planned Start Date: 2005-05-01 00:00:00
Planned End Date: 2009-12-31 00:00:00
Date Info Last Updated: 2006-04-19 00:00:00
Record Number: 25055

Facid: SR350
Event: Operation and Maintenance
Additional Information: monthly operations check venting system and GAC water treatments
Start Date: 2013-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2013-12-31 00:00:00
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36326

Facid: SR350
Event: Operation and Maintenance
Additional Information: monthly and O&M checks
Start Date: 2010-01-01 00:00:00
End Date: 2010-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36323

Facid: SR350
Event: Operation and Maintenance
Additional Information: monthly operations check venting system and GAC water treatments

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Start Date: 2011-01-01 00:00:00
End Date: 2011-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36324

Facid: SR350
Event: Operation and Maintenance
Additional Information: monthly operations check venting system and GAC water treatments
Start Date: 2012-01-01 00:00:00
End Date: 2012-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36325

Facid: SR350
Event: Baseline Evaluation
Additional Information: meeting with property owner and contractor to discuss possible additional response actions, including building demolition
Start Date: 2010-11-15 00:00:00
End Date: 2010-11-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-18 00:00:00
Record Number: 31954

Facid: SR350
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: 0.15000001
Volume of contaminated soil: 1500
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: 0.25
Cleanup Conducted: False
Acres of Contam Soil remediate: 0.1
Volume of Soil Cleaned: 1250
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: 0.2
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: True
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2006-04-19 00:00:00
Inst Control Info Updated: 2003-12-18 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

MN Voluntary Investigation Cleanup Program:

Facility ID: VP10340
Facility Type: Dry Cleaner
Facility Address 2: Not reported
Core Program Interest Id: 336388
Link Id: 4961
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 1
HRS Score: 0
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: 120 North Third Ave West
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: K. Lukes
Date Created: 08/25/1998
Date Last Updated: 01/22/2003
Federal Facility: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: Not reported
Range: Not reported
Range East West: W
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 568468.75
Utm North: 5181644
Utm Zone: 15
Basin Code: 1
Major Watershed: 2
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: Site has been listed on the PLP. Investigation and Cleanup will be fund-financed and reimbursement from the dry cleaner fund.
Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-08-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3389

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-2758
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: amy.miller@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Legal Counsel
Company Name: Licheterman's Lawyer
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: MN
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187256856
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2002-04-15 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contaminant Id: Tetrachloroethylene; (Perchloroethylene)
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-10 00:00:00

Facid: VP10340
Event: 161
Additional Information: 30 day deadline
Start Date: Not reported
End Date: 2002-04-04 00:00:00
Planned Start Date: Not reported
Planned End Date: 2002-04-01 00:00:00
Date Info Last Updated: 2002-04-04 00:00:00
Record Number: 13340

Facid: VP10340
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 1998-08-13 00:00:00
End Date: 2002-12-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-08-25 00:00:00
Record Number: 5383

Facid: VP10340

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Event: Site Transferred (indicate to whom below)
Additional Information: listed on PLP
Start Date: Not reported
End Date: 2002-12-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-01-22 00:00:00
Record Number: 16242

Facid: VP10340
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2004-06-02 00:00:00
Inst Control Info Updated: 2004-06-02 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Miscellaneous: Not reported
SW Comments: Not reported

MN SRS:

Facility ID: SR350
SEC Address: Not reported
Link Id: 4961
Facility Type: Dry Cleaner
Active: True
Pay Complete: False
MPCA Region: Duluth
Size Acres: 1
HRS Score: 0
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: True
RD/RA: False
RL/FS: False
Fund financed: True
Npl: False
Plp: True
District: North
Program Referred from: Not reported
Program Interest: SF
Physical Location: 120 North Third Ave West
Natural Source damage: False
Clean up Cost: 500000
Indian Reservation: False
Reserve Name: Not reported
MPCA Owned Wells at site: False
Created By: K. Lukes
Date Created: 08/25/1998
Date Last Updated: 12/07/2010
Federal Facility: False
Primary Funding Source: 5
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Distt: 8
Public Land Survey Method: M
Map Scale For PLS Locational Data: A
Township 2: 50
Range: 14
PLS Township Suffix: W
section: Not reported
PLS Qtr Section (160 Acres): Not reported
PLS Qtr-Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Org Providing UTM Coord Point Data: Not reported
mpcapgmac: Not reported
Utm Coord Pt Data Collection Method: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
verifmeth: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 568468.75
Utm North: 5181644
Utm Zone: 15
Basin Code: 1
Major Watershed: 2
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False

Notes: This site was a VIC site, VP10340. The property owner and the operator have spent \$10,000 towards investigating the site. The MPCA is fronting MERLA money for clean up and then will request reimbursement. The Como Quick Lube tank leak site (# 4503) is located at 232 West Second Street, upgradient of the site.

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 Lake Avenue

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-08-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3389

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-2758
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Legal Counsel
Company Name: Licheterman's Lawyer
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: MN
Contact Province: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187256856
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2002-04-15 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187257762
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2003-01-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3293

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-6630
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: dave.scheer@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2003-01-13 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3390

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 S. Lake Ave., Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026641

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: kevin.mustonen@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2006-07-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7473

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802-
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026650
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: blasing.nicole@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-05-06 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 5114

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572645
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: eric.pederson@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-05-30 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 5473

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Ave S
Contact Address 2: Ste 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026619
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: erin.endsley@state.mn.us

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Contact Cell Phone:	Not reported
Contact Information Last Updated:	2015-12-31 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	15601
Contaminant Id:	00-00-0
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2004-06-02 00:00:00
Contaminant Id:	Tetrachloroethylene; (Perchloroethylene
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	28000
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Trichloroethylene; (TCE
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	470
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	1,2-Dichloroethylene (cis- + trans-
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	1100
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Vinyl chloride; (chloroethene
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	13
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Benzene
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	ug/L
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	19000
Date Info Last Updated:	2006-04-19 00:00:00
Contaminant Id:	Ethyl benzene
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 1700
Date Info Last Updated: 2006-04-19 00:00:00

Contaminant Id: Toluene
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 22000
Date Info Last Updated: 2006-04-19 00:00:00

Contaminant Id: Xylenes (mixture of o,m,p
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 39000
Date Info Last Updated: 2006-04-19 00:00:00

Contaminant Id: Gasoline Range Organics
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 32000
Date Info Last Updated: 2006-04-19 00:00:00

Contaminant Id: Diesel Range Organics
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: ug/L
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 9700
Date Info Last Updated: 2006-04-19 00:00:00

Contaminant Id: Tetrachloroethylene; (Perchloroethylene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 340
Date Info Last Updated: 2006-04-19 00:00:00

Contaminant Id: Tetrachloroethylene; (Perchloroethylene
Contaminated Media: Air
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: N/A
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 357
Date Info Last Updated: 2006-04-19 00:00:00

Contaminant Id: Trichloroethylene; (TCE
Contaminated Media: Air
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 4.9699998
Date Info Last Updated: 2006-04-19 00:00:00

Contaminant Id: Benzene
Contaminated Media: Air
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 31
Date Info Last Updated: 2006-04-19 00:00:00

Facid: SR350
Event: 138
Additional Information: MPCA meeting at Site with City Sewer Department and Owner
Start Date: 2006-08-29 00:00:00
End Date: 2006-08-29 00:00:00
Planned Start Date: 2006-08-01 00:00:00
Planned End Date: 2006-08-31 00:00:00
Date Info Last Updated: 2006-09-11 00:00:00
Record Number: 25836

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-04-24 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36337

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-03-05 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36339

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-03-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36340

Facid: SR350
Event: 138
Additional Information: DS, SJ and Terracon
Start Date: Not reported
End Date: 2003-02-18 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-02-10 00:00:00
Record Number: 16338

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-03-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36332

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-03-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36333

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-04-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36334

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-04-04 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36335

Facid: SR350
Event: 138
Additional Information: MPCA staff site remediation system O&M and sampling work
Start Date: Not reported
End Date: 2013-04-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36336

Facid: SR350
Event: 142

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Additional Information: quaterly indoor air monitoring and venting system monitoring
Start Date: 2011-01-01 00:00:00
End Date: 2011-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36328

Facid: SR350
Event: 142
Additional Information: quaterly indoor air monitoring and venting system monitoring
Start Date: 2012-01-01 00:00:00
End Date: 2012-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36329

Facid: SR350
Event: 142
Additional Information: quaterly indoor air monitoring and venting system monitoring
Start Date: 2013-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2013-12-31 00:00:00
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36330

Facid: SR350
Event: 142
Additional Information: supplemental soil sampling beneath HOG buidling for treatability testing
Start Date: 2011-11-01 00:00:00
End Date: 2011-12-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36331

Facid: SR350
Event: 142
Additional Information: quaterly indoor air monitoring and venting system monitoring
Start Date: 2010-01-01 00:00:00
End Date: 2010-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36327

Facid: SR350
Event: 142
Additional Information: monthly GAC system sampling
Start Date: 2013-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2013-12-31 00:00:00
Date Info Last Updated: 2013-04-26 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Record Number: 36322

Facid: SR350
Event: 142
Additional Information: monthly GAC system sampling
Start Date: 2012-01-01 00:00:00
End Date: 2012-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36321

Facid: SR350
Event: 142
Additional Information: monthly GAC system sampling
Start Date: 2011-01-01 00:00:00
End Date: 2011-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36320

Facid: SR350
Event: 142
Additional Information: monthly GAC system sampling
Start Date: 2010-01-01 00:00:00
End Date: 2010-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36319

Facid: SR350
Event: 142
Additional Information: monthly GAC system sampling
Start Date: 2009-01-01 00:00:00
End Date: 2009-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36318

Facid: SR350
Event: 142
Additional Information: monthly o&M sampling mpca staff
Start Date: 2010-11-17 00:00:00
End Date: 2010-11-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-18 00:00:00
Record Number: 31953

Facid: SR350
Event: 142
Additional Information: monthly O&M sampling by mpca staff
Start Date: 2010-10-21 00:00:00
End Date: 2010-10-21 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-18 00:00:00
Record Number: 31952

Facid: SR350
Event: 142
Additional Information: continued system and environmental monitoring
Start Date: 2010-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31046

Facid: SR350
Event: 142
Additional Information: MPCA monthly sampling and O&M check
Start Date: 2008-12-18 00:00:00
End Date: 2008-12-18 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2008-12-22 00:00:00
Record Number: 29792

Facid: SR350
Event: 142
Additional Information: continued remediation system and groundwater and air monitoring
Start Date: 2009-01-01 00:00:00
End Date: 2009-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31045

Facid: SR350
Event: 142
Additional Information: system monitoring and indoor and air sampling
Start Date: 2006-08-01 00:00:00
End Date: 2006-08-04 00:00:00
Planned Start Date: 2006-07-15 00:00:00
Planned End Date: 2006-07-31 00:00:00
Date Info Last Updated: 2006-09-11 00:00:00
Record Number: 25835

Facid: SR350
Event: 142
Additional Information: monthly and quarterly routine water quality and indoor air monitoring
by contractor and MPCA staff
Start Date: 2005-01-01 00:00:00
End Date: Not reported
Planned Start Date: 2005-01-01 00:00:00
Planned End Date: 2009-05-01 00:00:00
Date Info Last Updated: 2006-04-19 00:00:00
Record Number: 25052

Facid: SR350

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Event: 142
Additional Information: Contractor site work, monthly GAC system sampling and quarterly indoor air and venting system sampling
Start Date: 2013-03-27 00:00:00
End Date: 2013-03-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36338

Facid: SR350
Event: 150
Additional Information: Added to PLP in January 2003
Start Date: 2003-01-30 00:00:00
End Date: 2003-02-28 00:00:00
Planned Start Date: Not reported
Planned End Date: 2007-12-30 00:00:00
Date Info Last Updated: 2003-04-15 00:00:00
Record Number: 16588

Facid: SR350
Event: 220
Additional Information: Revised for RA
Start Date: Not reported
End Date: 2004-11-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2005-04-29 00:00:00
Record Number: 23410

Facid: SR350
Event: 220
Additional Information: None Entered
Start Date: Not reported
End Date: 2003-04-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2005-04-29 00:00:00
Record Number: 23409

Facid: SR350
Event: MDD Issued
Additional Information: None Entered
Start Date: Not reported
End Date: 2004-09-17 00:00:00
Planned Start Date: 2004-08-01 00:00:00
Planned End Date: 2004-09-30 00:00:00
Date Info Last Updated: 2004-09-03 00:00:00
Record Number: 22224

Facid: SR350
Event: Remedial Investigation
Additional Information: investigation of soil and contamination beneath House of God Buidling
Start Date: 2009-10-01 00:00:00
End Date: 2009-12-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31049

Facid: SR350
Event: Remedial Investigation
Additional Information: Completed by Terracon
Start Date: Not reported
End Date: 2003-06-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-09-16 00:00:00
Record Number: 17315

Facid: SR350
Event: Feasibility Study
Additional Information: additional feasibility study work to evaluate remediation options
Start Date: 2009-10-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2011-12-31 00:00:00
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31050

Facid: SR350
Event: Feasibility Study
Additional Information: Terracon
Start Date: Not reported
End Date: 2004-05-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-09-16 00:00:00
Record Number: 17316

Facid: SR350
Event: Interim Response Action/Waste Removal
Additional Information: Sealed interior sumps
Start Date: Not reported
End Date: 2003-11-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-09-03 00:00:00
Record Number: 22226

Facid: SR350
Event: Remedial Action
Additional Information: None Entered
Start Date: 2004-12-06 00:00:00
End Date: 2004-12-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-09-16 00:00:00
Record Number: 17319

Facid: SR350
Event: Remedial Design
Additional Information: None Entered
Start Date: 2004-06-01 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

End Date: 2004-11-10 00:00:00
Planned Start Date: 2004-06-01 00:00:00
Planned End Date: Not reported
Date Info Last Updated: 2003-09-16 00:00:00
Record Number: 17318

Facid: SR350
Event: Operation and Maintenance
Additional Information: remediation system operation and monitoring
Start Date: 2009-01-01 00:00:00
End Date: 2009-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31047

Facid: SR350
Event: Operation and Maintenance
Additional Information: continued operation of remediation system
Start Date: 2010-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-02-22 00:00:00
Record Number: 31048

Facid: SR350
Event: Operation and Maintenance
Additional Information: Monitoring water quality for sump and treatment system and indoor air at site and neighboring building
Start Date: 2005-01-01 00:00:00
End Date: Not reported
Planned Start Date: 2005-01-01 00:00:00
Planned End Date: 2009-12-31 00:00:00
Date Info Last Updated: 2006-04-19 00:00:00
Record Number: 25054

Facid: SR350
Event: Operation and Maintenance
Additional Information: Active venting around and beneath site building foundation and capture
Start Date: 2005-05-01 00:00:00
End Date: Not reported
Planned Start Date: 2005-05-01 00:00:00
Planned End Date: 2009-12-31 00:00:00
Date Info Last Updated: 2006-04-19 00:00:00
Record Number: 25055

Facid: SR350
Event: Operation and Maintenance
Additional Information: monthly operations check venting system and GAC water treatments
Start Date: 2013-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2013-12-31 00:00:00
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36326

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Facid: SR350
Event: Operation and Maintenance
Additional Information: monthly and O&M checks
Start Date: 2010-01-01 00:00:00
End Date: 2010-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36323

Facid: SR350
Event: Operation and Maintenance
Additional Information: monthly operations check venting system and GAC water treatments
Start Date: 2011-01-01 00:00:00
End Date: 2011-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36324

Facid: SR350
Event: Operation and Maintenance
Additional Information: monthly operations check venting system and GAC water treatments
Start Date: 2012-01-01 00:00:00
End Date: 2012-12-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-04-26 00:00:00
Record Number: 36325

Facid: SR350
Event: Baseline Evaluation
Additional Information: meeting with property owner and contractor to discuss possible additional response actions, including building demolition
Start Date: 2010-11-15 00:00:00
End Date: 2010-11-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-18 00:00:00
Record Number: 31954

Facid: SR350
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: 0.15000001
Volume of contaminated soil: 1500
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: 0.25
Cleanup Conducted: False
Acres of Contam Soil remediate: 0.1
Volume of Soil Cleaned: 1250
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	0.2
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	True
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2006-04-19 00:00:00
Inst Control Info Updated:	2003-12-18 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Facility ID:	VP10340
SEC Address:	Not reported
Link Id:	4961
Facility Type:	Dry Cleaner
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	1
HRS Score:	0
Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Program Interest:	VIC
Physical Location:	120 North Third Ave West
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	K. Lukes
Date Created:	08/25/1998
Date Last Updated:	01/22/2003
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	W
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	769
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	568468.75
Utm North:	5181644
Utm Zone:	15
Basin Code:	1
Major Watershed:	2
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: Site has been listed on the PLP. Investigation and Cleanup will be fund-financed and reimbursement from the dry cleaner fund.

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-08-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3389

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-2758
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: amy.miller@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3344

Contact Type: Legal Counsel
Company Name: Licheterman's Lawyer
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: MN
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187256856
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2002-04-15 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported

Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported

Contact Information Last Updated: 2001-12-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contaminant Id: Tetrachloroethylene; (Perchloroethylene)
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: Not reported
Date Info Last Updated: 2000-04-10 00:00:00

Facid: VP10340
Event: 161
Additional Information: 30 day deadline
Start Date: Not reported
End Date: 2002-04-04 00:00:00
Planned Start Date: Not reported
Planned End Date: 2002-04-01 00:00:00
Date Info Last Updated: 2002-04-04 00:00:00
Record Number: 13340

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Facid: VP10340
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 1998-08-13 00:00:00
End Date: 2002-12-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-08-25 00:00:00
Record Number: 5383

Facid: VP10340
Event: Site Transferred (indicate to whom below)
Additional Information: listed on PLP
Start Date: Not reported
End Date: 2002-12-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-01-22 00:00:00
Record Number: 16242

Facid: VP10340
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETER PAN (SF) (Continued)

S103315453

Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2004-06-02 00:00:00
Inst Control Info Updated: 2004-06-02 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

AH201
SSW
1/8-1/4
0.181 mi.
955 ft.

BNSF - GLACIER PARK - OUTLOT A
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN **S110427219**
N/A

Site 2 of 3 in cluster AH

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.76774000
Longitude: -92.11519780
Coordinate Collection Method: GPS - Unknown
Activity: Voluntary Investigation & Cleanup (VIC)
MPCA Id: VP12642
Major Watershed: Lake Superior - South

Actual:
605 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

AH202
SSW
1/8-1/4
0.181 mi.
955 ft.

BNSF - GLACIER PARK SEQUENCE - #188
GARFIELD AVE AT RAILROAD ST
DULUTH, MN 55802

MN LS **S104316729**
MN WIMN **N/A**

Site 3 of 3 in cluster AH

Relative:
Lower

MN LS:
Link ID: 5232
EPA ID: Not reported
MPCA ID: VP12642
Method: I1
CERCLIS: No
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: Yes
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF - GLACIER PARK SEQUENCE - #188 (Continued)

S104316729

Entity Type: VIC

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.76773834
Longitude: -92.11519622
Coordinate Collection Method: Digitized-DRG
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

203
WNW
1/8-1/4
0.186 mi.
982 ft.

GREAT LAKES MARKETING & RES
227 MISSABE BLDG STE 617
DULUTH, MN 55802

MN WIMN S110200403
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78246689
Longitude: -92.10825348
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 703667436
Major Watershed: Lake Superior - South

Actual:
741 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

AL204
SW
1/8-1/4
0.187 mi.
985 ft.

OLSON GRAVEL INC.
POLK (County), MN
Site 1 of 7 in cluster AL

US MINES 1011180488
N/A

Relative:
Higher

US MINES:

Mine ID: 2103319
SIC code(s): 144200 000000 000000 000000 000000 000000
Entity name: OLSON GRAVEL INC.
Company: OLSON GRAVEL INC.
Status: 2
Status date: 20020508
Operation Class: non-Coal Mining
Number of shops: 0
Number of plants: 0
Latitude: 46 46 15
Longitude: 092 07 15

Actual:
665 ft.

Violations Details:

Violation Number: 8889025
Date Issued: 11/20/2015
Mine Status: Intermittent

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLSON GRAVEL INC. (Continued)

1011180488

Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/20/2015
Citation/Order: Citation
Sig and Sub Designation: N
Proposed Penalty: 100.00
Paid Penalty: 100.00
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100.00
Year: 2015

Violation Number: 8740725
Date Issued: 11/20/2013
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/20/2013
Citation/Order: Citation
Sig and Sub Designation: N
Proposed Penalty: 100
Paid Penalty: 100
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100
Year: 2013

Violation Number: 8740724
Date Issued: 11/19/2013
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/20/2013
Citation/Order: Citation
Sig and Sub Designation: Y
Proposed Penalty: 243
Paid Penalty: 243
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 243
Year: 2013

Violation Number: 8740720
Date Issued: 11/19/2013
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/20/2013
Citation/Order: Citation
Sig and Sub Designation: Y
Proposed Penalty: 243
Paid Penalty: 243
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 243
Year: 2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLSON GRAVEL INC. (Continued)

1011180488

Violation Number: 8740721
Date Issued: 11/19/2013
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/20/2013
Citation/Order: Citation
Sig and Sub Designation: N
Proposed Penalty: 100
Paid Penalty: 100
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100
Year: 2013

Violation Number: 8740722
Date Issued: 11/19/2013
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/20/2013
Citation/Order: Citation
Sig and Sub Designation: Y
Proposed Penalty: 108
Paid Penalty: 108
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 108
Year: 2013

Violation Number: 8740723
Date Issued: 11/19/2013
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/20/2013
Citation/Order: Citation
Sig and Sub Designation: Y
Proposed Penalty: 108
Paid Penalty: 108
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 108
Year: 2013

Violation Number: 8740718
Date Issued: 11/19/2013
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/19/2013
Citation/Order: Citation
Sig and Sub Designation: Y
Proposed Penalty: 243
Paid Penalty: 243
Assessment Status code: Closed
Assess. Case Status code: Proposed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLSON GRAVEL INC. (Continued)

1011180488

Assessment Amount: 243
Year: 2013

Violation Number: 8740717
Date Issued: 11/19/2013
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/19/2013
Citation/Order: Citation
Sig and Sub Designation: Y
Proposed Penalty: 108
Paid Penalty: 108
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 108
Year: 2013

Violation Number: 8740719
Date Issued: 11/19/2013
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/20/2013
Citation/Order: Citation
Sig and Sub Designation: N
Proposed Penalty: 100
Paid Penalty: 100
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100
Year: 2013

Violation Number: 8847737
Date Issued: 10/27/2014
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 10/27/2014
Citation/Order: Citation
Sig and Sub Designation: N
Proposed Penalty: 100.00
Paid Penalty: 100.00
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100.00
Year: 2014

Violation Number: 8847735
Date Issued: 10/27/2014
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 10/28/2014
Citation/Order: Citation
Sig and Sub Designation: N
Proposed Penalty: 100.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLSON GRAVEL INC. (Continued)

1011180488

Paid Penalty: 100.00
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100.00
Year: 2014

Violation Number: 8847736
Date Issued: 10/27/2014
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/03/2014
Citation/Order: Citation
Sig and Sub Designation: N
Proposed Penalty: 100.00
Paid Penalty: 100.00
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100.00
Year: 2014

Violation Number: 8847740
Date Issued: 10/27/2014
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 11/03/2014
Citation/Order: Citation
Sig and Sub Designation: Y
Proposed Penalty: 100.00
Paid Penalty: 100.00
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100.00
Year: 2014

Violation Number: 8847738
Date Issued: 10/27/2014
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 10/27/2014
Citation/Order: Citation
Sig and Sub Designation: Y
Proposed Penalty: 100.00
Paid Penalty: 100.00
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100.00
Year: 2014

Violation Number: 8847732
Date Issued: 10/27/2014
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 10/28/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLSON GRAVEL INC. (Continued)

1011180488

Citation/Order: Citation
Sig and Sub Designation: N
Proposed Penalty: 100.00
Paid Penalty: 100.00
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100.00
Year: 2014

Violation Number: 8847733
Date Issued: 10/27/2014
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 10/28/2014
Citation/Order: Citation
Sig and Sub Designation: N
Proposed Penalty: 100.00
Paid Penalty: 100.00
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100.00
Year: 2014

Violation Number: 8847734
Date Issued: 10/27/2014
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 10/28/2014
Citation/Order: Citation
Sig and Sub Designation: N
Proposed Penalty: 100.00
Paid Penalty: 100.00
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100.00
Year: 2014

Violation Number: 6560883
Date Issued: 08/11/2011
Mine Status: Intermittent
Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 08/15/2011
Citation/Order: Citation
Sig and Sub Designation: Y
Proposed Penalty: 108.00
Paid Penalty: 108.00
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 108.00
Year: 2011

Violation Number: 6560882
Date Issued: 08/11/2011
Mine Status: Intermittent

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLSON GRAVEL INC. (Continued)

1011180488

Status Date: 05/08/2002
Action Type: 104(a)
Date Abated: 08/15/2011
Citation/Order: Citation
Sig and Sub Designation: N
Proposed Penalty: 100.00
Paid Penalty: 100.00
Assessment Status code: Closed
Assess. Case Status code: Proposed
Assessment Amount: 100.00
Year: 2011

[Click this hyperlink](#) while viewing on your computer to access
5 additional US_MINES: record(s) in the EDR Site Report.

AK205
NNE
1/8-1/4
0.188 mi.
993 ft.

JNT PRINTERY CO INC
207 W 1ST ST
DULUTH, MN 55802

Site 3 of 5 in cluster AK

FINDS 1005897232
MN WIMN N/A
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008728083

Actual:
666 ft.

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78569149
Longitude: -92.10194692
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148149982
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005897232
Registry ID: 110008728083
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008728083

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AL206
SW
1/8-1/4
0.190 mi.
1003 ft.

PEERLESS AUTO BODY AND DAVES TOWING
1718 TO 1720 W 1ST STREET
DULUTH, MN 55806

MN Financial Assurance
MN WIMN

S110127585
N/A

Site 2 of 7 in cluster AL

Relative:
Higher

MN Financial Assurance 1:

Actual:
658 ft.

PROGRAM ID: 57023849
Township Name: Not reported
Region: 1
Interest Type: Petroleum Brownfield
ADDR ID: 57023845
Interest Telephone: NO CORE PI PH.
Preferred ID: 3812
Interest Start Date: 10/21/2009
Interest End Date: 11/24/2009
Activity Flag: N
TMSP Added: 10/21/2009
TMSP Last Update: 03/19/2013 13:26:55
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 57023846
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 57023849
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 12/01/2009 15:04:31
TMSP Last Update: 12/01/2009 15:04:31
Staff ID Last Update: TFINCH
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 57023846
Spatial ID: 57023850

Program Id: 57023849
Lat/Long ID: 148713
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 14.89
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 14.49
Collection Date: 11/24/2009 12:07:24

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEERLESS AUTO BODY AND DAVES TOWING (Continued)

S110127585

Lat/Long Description: Not reported
TMSP Added: 11/24/2009 11:35:46
TMSP Last Update: 11/24/2009 12:07:27
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 57023846
Spatial ID: 57023850

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77080523
Longitude: -92.12069228
Coordinate Collection Method: Digitized - Map Tool
Activity: Petroleum Brownfield
MPCA Id: 3812
Major Watershed: Lake Superior - South

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A1207
SW
1/8-1/4
0.190 mi.
1004 ft.

WESTSIDE PET CLINIC
1810 W SUPERIOR ST
DULUTH, MN 55806
Site 4 of 5 in cluster AI

MN WIMN **S110240296**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.76964287
Longitude: -92.12062036
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000211425
Major Watershed: Lake Superior - South

Actual:
610 ft.

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208
WNW
1/8-1/4
0.191 mi.
1010 ft.

WEST HILLSIDE APARTMENTS
631/715 W 2ND ST
DULUTH, MN 55806

FINDS **1005874225**
MN WIMN **N/A**
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008697384
Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and

Actual:
781 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST HILLSIDE APARTMENTS (Continued)

1005874225

manages compliance.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78227056
Longitude: -92.10842024
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000217190
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005874225
Registry ID: 110008697384
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008697384

**AL209
SW
1/8-1/4
0.192 mi.
1013 ft.**

**DON'S TOWING
1718B W 1ST ST
DULUTH, MN 55806**

RCRA-CESQG

**1005416804
MNR000109827**

Site 3 of 7 in cluster AL

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency: 03/11/2002
Facility name: DON'S TOWING
Facility address: 1718B W 1ST ST
DULUTH, MN 55806
EPA ID: MNR000109827
Contact: TERRY CONE
Contact address: 1718B W 1ST ST
DULUTH, MN 55806
Contact country: US
Contact telephone: (218) 720-3667
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

**Actual:
660 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON'S TOWING (Continued)

1005416804

Owner/Operator Summary:

Owner/operator name: DON'S TOWING
Owner/operator address: 1718B W 1ST ST
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (218) 720-3667
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/22/2001
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 08/20/2001
Date achieved compliance: 04/23/2002
Violation lead agency: State
Enforcement action: Notice of Violation (NOV)
Enforcement action date: 09/27/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/20/2001
Date achieved compliance: 04/23/2002
Violation lead agency: State
Enforcement action: Notice of Violation (NOV)
Enforcement action date: 09/27/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON'S TOWING (Continued)

1005416804

Evaluation Action Summary:

Evaluation date: 08/20/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/23/2002
Evaluation lead agency: State

Evaluation date: 08/20/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/23/2002
Evaluation lead agency: State

AL210
SW
1/8-1/4
0.192 mi.
1013 ft.

JOHNSON DAVE
1718C W 1ST ST
DULUTH, MN 55806

Site 4 of 7 in cluster AL

FINDS **1005897251**
MN WIMN **N/A**
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008728074

Actual:
660 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77090227
Longitude: -92.12094208
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: ENF207
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897251
Registry ID: 110008728074
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008728074

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AL211
SW
1/8-1/4
0.192 mi.
1013 ft.

DON'S TOWING
1718B W 1ST ST
DULUTH, MN 55806

Site 5 of 7 in cluster AL

RCRA-CESQG
FINDS
ECHO

1014955298
MND985714971

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 10/06/2000

Facility name: PEERLESS COLLISION CENTER

Facility address: 1718 W 1ST ST
DULUTH, MN 55806

EPA ID: MND985714971

Contact: ROBERT RABOLD

Contact address: 1718 W 1ST ST
DULUTH, MN 55806

Contact country: US

Contact telephone: (218) 722-5851

Contact email: Not reported

EPA Region: 05

Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: PEERLESS COLLISION CENTER

Owner/operator address: 1718 W 1ST ST
DULUTH, MN 55806

Owner/operator country: US

Owner/operator telephone: (218) 722-5851

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 07/26/1999

Owner/Op end date: 06/30/2000

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON'S TOWING (Continued)

1014955298

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 10/06/2000
Site name: PEERLESS COLLISION CENTER
Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/29/2001
Date achieved compliance: 04/01/2002
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/29/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON'S TOWING (Continued)

1014955298

Date achieved compliance: 04/01/2002
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 03/30/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/29/2001
Date achieved compliance: 04/01/2002
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 03/30/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 03/29/2001
Date achieved compliance: 04/01/2002
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 03/30/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/17/1993
Date achieved compliance: 05/05/1993
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 03/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/17/1993
Date achieved compliance: 05/05/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON'S TOWING (Continued)

1014955298

Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 03/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/29/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/01/2002
Evaluation lead agency: State

Evaluation date: 03/29/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 04/01/2002
Evaluation lead agency: State

Evaluation date: 03/29/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/01/2002
Evaluation lead agency: State

Evaluation date: 03/17/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/05/1993
Evaluation lead agency: State

Evaluation date: 03/17/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/05/1993
Evaluation lead agency: State

FINDS:

Registry ID: 110012187187

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DON'S TOWING (Continued)

1014955298

ECHO:

Envid: 1014955298
Registry ID: 110012187187
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110012187187

AL212
SW
1/8-1/4
0.192 mi.
1013 ft.

DON'S TOWING
1718B W 1ST ST
DULUTH, MN 55806
Site 6 of 7 in cluster AL

MN WIMN **S109686924**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77090227
Longitude: -92.12094208
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000109827
Major Watershed: Lake Superior - South

Actual:
660 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

AL213
SW
1/8-1/4
0.192 mi.
1013 ft.

PEERLESS COLLISION CENTER
1718 W 1ST ST
DULUTH, MN 55806
Site 7 of 7 in cluster AL

MN ENF **S104939238**
MN WIMN **N/A**

Relative:
Higher

MN Enforcement Log :

Facility ID: MND985714971
Violation: 262.C - Generators - Pre-transport
Determined Date: 03/17/1993
Determined By: State
Responsible Agency: State
RTC Date: 05/05/1993
Enforcement Sequence: 001
Effective End Date: 03/30/1993
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 1

Actual:
660 ft.

Facility ID: MND985714971
Violation: 262.C - Generators - Pre-transport
Determined Date: 03/17/1993
Determined By: State
Responsible Agency: State
RTC Date: 05/05/1993
Enforcement Sequence: 001
Effective End Date: 03/30/1993
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MND985714971
Violation: 262.A - Generators - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEERLESS COLLISION CENTER (Continued)

S104939238

Determined Date: 03/17/1993
Determined By: State
Responsible Agency: State
RTC Date: 05/05/1993
Enforcement Sequence: 001
Effective End Date: 03/30/1993
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

Facility ID: MND985714971
Violation: 262.A - Generators - General
Determined Date: 03/17/1993
Determined By: State
Responsible Agency: State
RTC Date: 05/05/1993
Enforcement Sequence: 001
Effective End Date: 03/30/1993
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 4

Facility ID: MND985714971
Violation: 262.A - Generators - General
Determined Date: 03/29/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/01/2002
Enforcement Sequence: 002
Effective End Date: 03/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 5

Facility ID: MND985714971
Violation: 262.A - Generators - General
Determined Date: 03/29/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/01/2002
Enforcement Sequence: Not reported
Effective End Date: Not reported
Enforcement Type: Not reported
Lead Agency: Not reported
Sequence: 6

Facility ID: MND985714971
Violation: 262.A - Generators - General
Determined Date: 03/29/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/01/2002
Enforcement Sequence: 002
Effective End Date: 03/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 7

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEERLESS COLLISION CENTER (Continued)

S104939238

Facility ID: MND985714971
Violation: 262.B - Generators - Manifest
Determined Date: 03/29/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/01/2002
Enforcement Sequence: 002
Effective End Date: 03/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 8

Facility ID: MND985714971
Violation: 262.C - Generators - Pre-transport
Determined Date: 03/29/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/01/2002
Enforcement Sequence: 002
Effective End Date: 03/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 9

Facility ID: MND985714971
Violation: 262.A - Generators - General
Determined Date: 03/29/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/01/2002
Enforcement Sequence: 002
Effective End Date: 03/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 10

Facility ID: MND985714971
Violation: 262.A - Generators - General
Determined Date: 03/29/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/01/2002
Enforcement Sequence: 002
Effective End Date: 03/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 12

Facility ID: MNR000109827
Violation: 262.A - Generators - General
Determined Date: 08/20/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/23/2002
Enforcement Sequence: 001
Effective End Date: 09/27/2001
Enforcement Type: 122 - Notice of Violation (NOV)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEERLESS COLLISION CENTER (Continued)

S104939238

Lead Agency: State
Sequence: 1

Facility ID: MNR000109827
Violation: 262.A - Generators - General
Determined Date: 08/20/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/23/2002
Enforcement Sequence: 001
Effective End Date: 09/27/2001
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 2

Facility ID: MNR000109827
Violation: 262.C - Generators - Pre-transport
Determined Date: 08/20/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/23/2002
Enforcement Sequence: 001
Effective End Date: 09/27/2001
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 3

Facility ID: MNR000109827
Violation: 262.A - Generators - General
Determined Date: 08/20/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/23/2002
Enforcement Sequence: 001
Effective End Date: 09/27/2001
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 4

Facility ID: MNR000109827
Violation: 262.A - Generators - General
Determined Date: 08/20/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/23/2002
Enforcement Sequence: 001
Effective End Date: 09/27/2001
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 5

Facility ID: MNR000109827
Violation: 262.A - Generators - General
Determined Date: 08/20/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/23/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEERLESS COLLISION CENTER (Continued)

S104939238

Enforcement Sequence: 001
Effective End Date: 09/27/2001
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 6

Facility ID: MNR000109827
Violation: 262.C - Generators - Pre-transport
Determined Date: 08/20/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/23/2002
Enforcement Sequence: 001
Effective End Date: 09/27/2001
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 7

Facility ID: MNR000109827
Violation: 262.A - Generators - General
Determined Date: 08/20/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/23/2002
Enforcement Sequence: 001
Effective End Date: 09/27/2001
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 8

Facility ID: MNR000109827
Violation: 262.A - Generators - General
Determined Date: 08/20/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/23/2002
Enforcement Sequence: 001
Effective End Date: 09/27/2001
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 9

Facility ID: MNR000109827
Violation: 262.A - Generators - General
Determined Date: 08/20/2001
Determined By: State
Responsible Agency: State
RTC Date: 04/23/2002
Enforcement Sequence: 001
Effective End Date: 09/27/2001
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 10

WIMN:
Legislative District: 7B
Status: Inactive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEERLESS COLLISION CENTER (Continued)

S104939238

Latitude: 46.77090227
Longitude: -92.12094208
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985714971
Major Watershed: Lake Superior - South

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AJ214
North
1/8-1/4
0.193 mi.
1019 ft.

ST. LOUIS COUNTY PROPERTY/FORMER GAS STATION
327 W 2ND ST
DULUTH, MN 55802
Site 6 of 7 in cluster AJ

MN UST **U004157538**
N/A

Relative:
Higher

UST:

Tank:

Actual:
696 ft.

MPCA Tank Number: '1
Tank Registration Date: Not reported
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Not reported
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Second Contain Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 09/16/2010 00:00:00
Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 09/17/2010 15:55:49
Date Last Updated: 09/17/2010 15:55:49
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Tank Compartment:

MPCA Tank Number: '1
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: Not reported
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 09/17/2010 15:55:49
Date Last Updated: 09/17/2010 15:55:49
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. LOUIS COUNTY PROPERTY/FORMER GAS STATION (Continued)

U004157538

Install Remove:

MPCA Tank Number: '1
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 1000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Not reported
INSREM Product Description: Not reported
INSREM Action ID: 973315
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 09/17/2010 15:57:18
Date Last Updated: 09/17/2010 15:57:18

Tank:

MPCA Tank Number: '2
Tank Registration Date: Not reported
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Not reported
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Second Contain Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 09/16/2010 00:00:00
Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 09/17/2010 15:56:10
Date Last Updated: 09/17/2010 15:56:10
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Tank Compartment:

MPCA Tank Number: '2
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: Not reported
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 09/17/2010 15:56:10
Date Last Updated: 09/17/2010 15:56:10
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. LOUIS COUNTY PROPERTY/FORMER GAS STATION (Continued)

U004157538

Install Remove:

MPCA Tank Number: '2
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 1000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Not reported
INSREM Product Description: Not reported
INSREM Action ID: 973316
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 09/17/2010 15:57:27
Date Last Updated: 09/17/2010 15:57:27

Tank:

MPCA Tank Number: '3
Tank Registration Date: Not reported
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Not reported
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Second Contain Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 09/16/2010 00:00:00
Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 09/17/2010 15:56:31
Date Last Updated: 09/17/2010 15:56:31
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Tank Compartment:

MPCA Tank Number: '3
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 09/17/2010 15:56:31
Date Last Updated: 09/17/2010 15:56:31
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. LOUIS COUNTY PROPERTY/FORMER GAS STATION (Continued)

U004157538

Install Remove:

MPCA Tank Number: '3
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 1000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Not reported
INSREM Product Description: Not reported
INSREM Action ID: 973317
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 09/17/2010 15:57:35
Date Last Updated: 09/17/2010 15:57:35

Tabsite:

Program Interest Id: 58591707
Above Or Underground: Under Ground
Facility Code: 13
Indian Reservation: Not reported
UST Registration Date: Not reported
AST Registration Date: Not reported
Date Added: 09/17/2010 15:55:29
Date Last Updated: 09/17/2010 15:55:29
Staff Id Who Did The Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Not reported
Vapor Notify Required: Not reported

Lat Long:

Program Id: 58591707
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 09/27/2010 07:17:19
Date Last Updated: 09/27/2010 07:17:19
Staff Id Last Updated: RDULLIN
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 58591707
Latlong ID: 191594
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 5.43
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 19.17
Collection Date: 01/07/2011 14:28:44

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. LOUIS COUNTY PROPERTY/FORMER GAS STATION (Continued)

U004157538

LatLong Description: Not reported
TMSP Added: 09/14/2010 18:19:42
Date Last Updated: 01/07/2011 14:28:43
Staff Id Last Updated: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported

AJ215
North
1/8-1/4
0.193 mi.
1019 ft.

ST. LOUIS COUNTY PROPERTY/FORMER GAS STATION
327 W 2ND ST
DULUTH, MN 55802

MN LUST
MN Financial Assurance
MN WIMN

S110596048
N/A

Site 7 of 7 in cluster AJ

Relative:
Higher

LUST:

Actual:
696 ft.

Leak ID: 18141
MNPCA ID: 58579005
Site ID: 58579002
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 09/14/2010 00:00:00
Interest End Date: 06/19/2014 10:00:11
Release Discovered Date: 09/13/2010
Leak Reported Date: 09/13/2010
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 01/03/2011 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 09/16/2010
Lust Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: 12/21/2010
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 09/14/2010 15:15:33
TMSP Last Update: 06/22/2011 09:50:16
Staff Id Last Update: LKANIA
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 58579001
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. LOUIS COUNTY PROPERTY/FORMER GAS STATION (Continued)

S110596048

Indoor Air Collected Flag:	Not reported
Vapor Intrusion Action Flag:	Not reported
Vapor Intrusion Comments:	Not reported
Soil Gas Data Comments:	Not reported
Comments:	Not reported
Leak GW Info:	
MN PCA ID:	58579005
Dw Supply Contam:	Not reported
Free Product Observed:	No
Free Product Thickness:	Not reported
Ground Water Contam:	No
GW Cleanup Goal:	Not reported
Gw Exceeds Cleanup Goal:	Not reported
Cleanup Goal Achieved:	Not reported
Water Supply Exceeds Ral:	Not reported
Well Type Code:	Not reported
Impacted Aquifer Code:	Not reported
Tmsp Added:	12/23/2010 16:45:03
Tmsp Last Update:	12/23/2010 16:45:03
Staff Id Last Update:	LKANIA
Mtbe Present Now:	Not reported
Mtbe Present Historically:	Not reported
Mtbe High Ug Per Liter Char:	Not reported
Mtbe High Ug Per Liter Numb:	Not reported
Mtbe High Level Date:	Not reported
Free Product At Close:	No
Staff Id Ass:	3301
PWS Well:	N
Prot Flag:	No
Sens Flag:	No
Leak Product Released:	
MN PCA ID:	58579005
Prod Released Sequence Id:	136027
Leak Product:	Used Oil
Tmsp Added:	12/23/2010 16:24:32
Tmsp Last_updt:	12/23/2010 16:24:32
Staff Id Last Updt:	LKANIA
MN PCA ID:	58579005
Prod Released Sequence Id:	132713
Leak Product:	Diesel
Tmsp Added:	09/14/2010 15:15:33
Tmsp Last_updt:	09/14/2010 15:15:33
Staff Id Last Updt:	KFUNK
MN PCA ID:	58579005
Prod Released Sequence Id:	132714
Leak Product:	Gasoline, Type Unknown
Tmsp Added:	09/14/2010 15:15:33
Tmsp Last_updt:	09/14/2010 15:15:33
Staff Id Last Updt:	KFUNK
MN Financial Assurance 1:	
PROGRAM ID:	58579005
Township Name:	Not reported
Region:	1
Interest Type:	Leak Site
ADDR ID:	58579001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. LOUIS COUNTY PROPERTY/FORMER GAS STATION (Continued)

S110596048

Interest Telephone: NO CORE PI PH.
Preferred ID: 18141
Interest Start Date: 09/14/2010
Interest End Date: 06/19/2014
Activity Flag: N
TMSP Added: 09/14/2010
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 58579002
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 58591707
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 58579001
Interest Telephone: NO CORE PI PH.
Preferred ID: 125406
Interest Start Date: 09/17/2010
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/17/2010
TMSP Last Update: 09/17/2010 15:41:24
Staff ID Last Update: JHENRY
Source: CORE
Source ID: 58579002
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 58579005
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 09/15/2010 15:48:59
TMSP Last Update: 01/07/2011 14:29:31
Staff ID Last Update: ASEKELY
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 58579002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. LOUIS COUNTY PROPERTY/FORMER GAS STATION (Continued)

S110596048

Spatial ID: 58579006

Program Id: 58579005
Lat/Long ID: 191594
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 5.43
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 19.17
Collection Date: 01/07/2011 14:28:44
Lat/Long Description: Not reported
TMSP Added: 09/14/2010 18:19:42
TMSP Last Update: 01/07/2011 14:28:43
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 58579002
Spatial ID: 58579006

Staff Name:
Program Id: 58579005
Staff Sequence ID: 132715
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 09/14/2010 15:15:33
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

Latitude Longitude:
Program Id: 58591707
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 09/27/2010 07:17:19
TMSP Last Update: 09/27/2010 07:17:19
Staff ID Last Update: RDULLIN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. LOUIS COUNTY PROPERTY/FORMER GAS STATION (Continued)

S110596048

Source: TALES
Site ID: 58579002
Spatial ID: 58591708

Program Id: 58591707
Lat/Long ID: 191594
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 5.43
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 19.17
Collection Date: 01/07/2011 14:28:44
Lat/Long Description: Not reported
TMSP Added: 09/14/2010 18:19:42
TMSP Last Update: 01/07/2011 14:28:43
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 58579002
Spatial ID: 58591708

Tab Site:

Program Id: 58591707
Facility Code: 13
Above or Under Code: 2
Indian Reservation: Not reported
Ust Registration Date: Not reported
Ast Registration Date: Not reported
TMSP Added: 09/17/2010 15:55:29
TMSP Last Update: 09/17/2010 15:55:29
Staff ID Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Not reported
Vapor Notif Required: Not reported

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78484401
Longitude: -92.10532600
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AM216
NW
1/8-1/4
0.194 mi.
1024 ft.
COUNTY JAIL
521 W 2ND ST
DULUTH, MN 55802
Site 1 of 4 in cluster AM

MN WIMN
S110187549
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78398121
Longitude: -92.10667191
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 701742876
Major Watershed: Lake Superior - South

Actual:
724 ft.

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AI217
SW
1/8-1/4
0.195 mi.
1028 ft.
BECKS FURNITURE
1803 W SUPERIOR ST
DULUTH, MN 55806
Site 5 of 5 in cluster AI

MN LUST
S106548223
N/A
MN Financial Assurance
MN WIMN

Relative:
Higher

LUST:

Leak ID: 4507
MNPCA ID: 217213
Site ID: 242033
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 06/02/1993 00:00:00
Interest End Date: 11/14/2006 08:34:27
Release Discovered Date: 08/22/1991
Leak Reported Date: 08/22/1991
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 07
File Archive Lot: 95/356
Soil Digout Date: 08/22/1991
Cubic Yards Excavated: 98
Conditional Closure Date: Not reported
Complete Site Closure Date: 03/13/1992 00:00:00
Contaminated Soils Remaining: No
Enforcement Action Begin Date: 09/19/1991
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:46
TMSP Last Update: 03/27/2003 07:15:26
Staff Id Last Update: LHYSJUL
Release From AST: No
Release From UST: No
Tank Registration Status Code: U
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 275833
Township Name: Whiteface Reservoir

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKS FURNITURE (Continued)

S106548223

Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 217213
Dw Supply Contam: Not reported
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:30
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 217213
Prod Released Sequence Id: 403289
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/27/1999 12:59:09
Tmsp Last_updt: 05/04/2002 09:14:47
Staff Id Last Updt: TANKS

MN Financial Assurance 1:

PROGRAM ID: 217213
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 275833
Interest Telephone: NO CORE PI PH.
Preferred ID: 4507
Interest Start Date: 06/02/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKS FURNITURE (Continued)

S106548223

Interest End Date: 11/14/2006
Activity Flag: N
TMSP Added: 11/14/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 242033
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 217213
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 275833
Interest Telephone: Not reported
Preferred ID: 4507
Interest Start Date: 06/02/1993
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/14/2006 08:34:27
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 217213
Lat/Long ID: 3707
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 10.6638
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 13.6141
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:07
TMSP Last Update: 08/03/2004 12:34:07
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 242033
Spatial ID: 51743154

Program Id: 217213

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKS FURNITURE (Continued)

S106548223

Lat/Long ID: 130419
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 10.65
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 13.62
Collection Date: 03/29/2010 19:07:34
Lat/Long Description: Not reported
TMSP Added: 11/14/2006 08:34:35
TMSP Last Update: 03/29/2010 19:32:31
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 242033
Spatial ID: 51743154

Staff Name:

Program Id: 217213
Staff Sequence ID: 16655
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:14
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 248

Program Id: 217213
Staff Sequence ID: 1480
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:03:58
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3340

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76978799
Longitude: -92.12064655
Coordinate Collection Method: Address Matching House Number
Activity: Leak Site
MPCA Id: 4507

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKS FURNITURE (Continued)

S106548223

Major Watershed: Lake Superior - South

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AM218
NW
1/8-1/4
0.195 mi.
1032 ft.

ST LOUIS COUNTY PRINT SHOP
100 N 5TH AVE W STE 2
DULUTH, MN 55802

RCRA NonGen / NLR

1004734124
MND985756303

Site 2 of 4 in cluster AM

Relative:
Higher

RCRA NonGen / NLR:

Actual:
719 ft.

Date form received by agency: 01/11/1993

Facility name: ST LOUIS COUNTY PRINT SHOP

Facility address: 100 N 5TH AVE W STE 2

DULUTH, MN 55802

EPA ID: MND985756303

Contact: JOHN LINSTEN

Contact address: 100 N 5TH AVE W RM 1

DULUTH, MN 55802

Contact country: US

Contact telephone: (218) 726-2671

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ST LOUIS COUNTY PRINT SHOP

Owner/operator address: 100 N 5TH AVE W STE 2

DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: (218) 726-2671

Legal status: Other

Owner/Operator Type: Owner

Owner/Op start date: 07/26/1999

Owner/Op end date: 04/09/2007

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

Used oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

. Waste code: D001

. Waste name: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST LOUIS COUNTY PRINT SHOP (Continued)

1004734124

Violation Status: No violations found

AM219
NW
1/8-1/4
0.195 mi.
1032 ft.

ST LOUIS COUNTY PRINT SHOP
100 N 5TH AVE W STE 2
DULUTH, MN 55802

Site 3 of 4 in cluster AM

FINDS
MN WIMN
ECHO

1005888146
N/A

Relative:
Higher

FINDS:

Registry ID: 110008827859

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78057379
Longitude: -92.10110213
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985756303
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005888146
Registry ID: 110008827859
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008827859

AM220
NW
1/8-1/4
0.195 mi.
1032 ft.

SAINT LOUIS COUNTY SHERIFF'S OFFICE
100 N 5TH AVE W STE 103
DULUTH, MN 55802

Site 4 of 4 in cluster AM

MN WIMN

S113486116
N/A

Relative:
Higher

WIMN:

Legislative District: 07B
Status: Active
Latitude: 46.78057379
Longitude: -92.10110213
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000188805

Actual:
719 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAINT LOUIS COUNTY SHERIFF'S OFFICE (Continued)

S113486116

Major Watershed: Lake Superior - South

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AN221
NE
1/8-1/4
0.196 mi.
1034 ft.

US BANK - DULUTH
130 W SUPERIOR ST
DULUTH, MN 55802
Site 1 of 5 in cluster AN

RCRA NonGen / NLR

1010786029
MNS000132761

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 02/14/2008

Facility name: US BANK - DULUTH

Facility address: 130 W SUPERIOR ST

DULUTH, MN 55802

EPA ID: MNS000132761

Contact: GARY STEVENS

Contact address: 130 W SUPERIOR ST

DULUTH, MN 55802

Contact country: US

Contact telephone: (218) 723-2867

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: US BANK

Owner/operator address: 130 W SUPERIOR ST

DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: (218) 723-2867

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 07/26/1999

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

Used oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AN222
NE
1/8-1/4
0.196 mi.
1034 ft.

US BANK
130 W SUPERIOR ST
DULUTH, MN 55802
Site 2 of 5 in cluster AN

MN UST
MN Financial Assurance
MN MANIFEST
MN WIMN

U003506153
N/A

Relative:
Higher

UST:

Tank:

Actual:
619 ft.

MPCA Tank Number: 001
Tank Registration Date: 12/23/1998 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Closed In-Place
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:30
Date Last Updated: 05/12/2010 15:13:30
Staff Id Who Did The Last Update: CMATTIS
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 397424
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Temp Closed Empty Tank
Action Date: 12/01/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:11
Date Last Updated: 05/04/2002 08:42:27
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 965449
Contractor Number: 227
Supervisor Number: Not reported
Tank Action: Close In Place
Action Date: 08/23/2009 00:00:00
Action Date Unknown: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US BANK (Continued)

U003506153

Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 04/13/2010 13:48:34
Date Last Updated: 04/13/2010 13:51:46
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:57:59
Date Last Updated: 05/04/2002 08:42:27
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 207888
Above Or Underground: Under Ground
Facility Code: 4
Indian Reservation: No
UST Registration Date: 12/23/1998 00:00:00
AST Registration Date: Not reported
Date Added: 01/04/1999 09:34:20
Date Last Updated: 05/23/2003 09:21:04
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 207888
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/13/2010 13:48:18
Date Last Updated: 04/13/2010 13:48:18
Staff Id Last Updated: JHENRY
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 207888
Latlong ID: 170861
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.28

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US BANK (Continued)

U003506153

Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 58.96
Collection Date: 03/29/2010 17:52:52
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:02:54
Date Last Updated: 03/29/2010 19:02:54
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 207888
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 206405
Interest Telephone: 6519623345
Preferred ID: 20924
Interest Start Date: 01/04/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 01/04/1999
TMSP Last Update: 09/14/2006 12:57:39
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 207888
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 134407
Interest Telephone: NO CORE PI PH.
Preferred ID: 20924
Interest Start Date: 01/04/1999
Interest End Date: 09/14/2006
Activity Flag: N
TMSP Added: 09/14/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 230572
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 207888

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US BANK (Continued)

U003506153

Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/13/2010 13:48:18
TMSP Last Update: 04/13/2010 13:48:18
Staff ID Last Update: JHENRY
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 230572
Spatial ID: 51435181

Program Id: 207888
Lat/Long ID: 170861
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.28
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 58.96
Collection Date: 03/29/2010 17:52:52
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:02:54
TMSP Last Update: 03/29/2010 19:02:54
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 230572
Spatial ID: 51435181

Tab Site:

Program Id: 207888
Facility Code: 4
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 12/23/1998 00:00:00
Ast Registration Date: Not reported
TMSP Added: 01/04/1999 09:34:20
TMSP Last Update: 05/23/2003 09:21:04
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US BANK (Continued)

U003506153

MANIFEST:

Year: 2008
Waste activity: Generation, temporary
Preferred id: MNS000132761
Region desc: Northeast Region
NAICS code: 52211
SIC code: 6022
Mail address: 130 W Superior St
Mail city: Duluth, MN 55802
Contact: Gary Stevens
Phone: (218)723-2867

Manifest Shipped:

Year: 2008
Generator id: MNS000132761
Waste activity: Generation, temporary
Waste activity code: 58
Generator name: US Bank - Duluth
City name: Duluth
County name: St. Louis
Manifest id: 001276082JJK
GNRT ship date: 02/18/2008
GEN copy date: Not reported
TSD copy date: 03/14/2008
SIG flag: Not reported
Row id: Not reported
Shipping Name: PCB
Total qty lbs: 110
Waste Code: MN03
Discrepancy Flag: Not reported
TSD id: AZ0000337360
TSD name: Veolia ES Technical Solutions Inc AZ
State Code: MN
Region: Northeast Region
NAICS: 52211
Data invalid flag: Not reported

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78563462
Longitude: -92.09971129
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 20924
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Active
Latitude: 46.78563462
Longitude: -92.09971129
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000132761

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US BANK (Continued)

U003506153

Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AO223
NNW
1/8-1/4
0.199 mi.
1049 ft.

SAINT LOUIS COUNTY DULUTH MOTOR POOL
401 W 2ND ST
DULUTH, MN 55802

MN WIMN

S112191365
N/A

Site 1 of 2 in cluster AO

Relative:
Higher

WIMN:

Legislative District:

7B

Status:

Active

Actual:
715 ft.

Latitude:

46.7844804

Longitude:

-92.10545175

Coordinate Collection Method: Address Matching House Number

Activity:

Multiple Activities

MPCA Id:

Multiple Activities

Major Watershed:

Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AO224
NNW
1/8-1/4
0.199 mi.
1049 ft.

ST LOUIS COUNTY DULUTH MOTOR POOL
401 W 2ND ST
DULUTH, MN 55802

RCRA-CESQG

1000290999

MN LAST

MND981194756

MN UST

MN Financial Assurance

WI MANIFEST

Site 2 of 2 in cluster AO

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 03/07/1986

Facility name:

ST LOUIS COUNTY DULUTH MOTOR POOL

Facility address:

401 W 2ND ST
DULUTH, MN 55802

EPA ID:

MND981194756

Mailing address:

4787 MIDWAY RD
DULUTH, MN 55811

Contact:

TODD ARMBRUSTER

Contact address:

4787 MIDWAY RD
DULUTH, MN 55811

Contact country:

US

Contact telephone:

(218) 742-9824

Contact email:

Not reported

EPA Region:

05

Land type:

Municipal

Classification:

Conditionally Exempt Small Quantity Generator

Description:

Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST LOUIS COUNTY DULUTH MOTOR POOL (Continued)

1000290999

any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: ST LOUIS COUNTY PUBLIC WORKS DEPARTMENT
Owner/operator address: 227 W 1ST ST STE 555
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 742-9824
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: County
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. Importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 12/19/2003
Date achieved compliance: 12/22/2003
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 12/22/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST LOUIS COUNTY DULUTH MOTOR POOL (Continued)

1000290999

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 12/19/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 12/22/2003
Evaluation lead agency: State

LAST:

Site ID: 158473
Leak Id: 9315
MN PCA ID: 221852
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 09
File Archive Lot: 99/85
Soil Digout Date: Not reported
Cubic Yards Excavated: 0
Cond Closure Date: Not reported
Complete Site Closure Date: 01/22/1997 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Dt: 06/07/1996
Last Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Release Discovered Date: 05/24/1996
Leak Reported Date: 05/24/1996
Std Letter Response Date: 10/16/1996
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:50
TMSP Last Update: 09/10/2014 14:43:46
Staff Id Last Update: DBOETTC
Release From UST: Yes
Release From LUST: No
Tank Registration Status Code: N
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 350725
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 11/02/1998 00:00:00
Interest End Date: 03/24/2006 13:05:55
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST LOUIS COUNTY DULUTH MOTOR POOL (Continued)

1000290999

Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Source: CORE
Comments: Not reported

Leak GW Info:

MN PCA ID: 221852
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:33
TMSP Last Update: 11/04/2003 12:57:08
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 221852
Prod Released Sequence Id: 323303
Leak Product: Hydraulic Fluid
Tmsp Added: 12/04/1999 14:04:34
Tmsp Last_updt: 05/04/2002 09:31:45
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 05/14/1986 00:00:00
Tank Storage Capacity: 6000
Tank Dual Use: N
Tank Status: Active
Tank Stored Product: 31
Tank Construction Material: Fiberglass
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: Not Needed
Piping Material: Flexible
Second Contain Tank: Flexible
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST LOUIS COUNTY DULUTH MOTOR POOL (Continued)

1000290999

Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:04
Date Last Updated: 08/27/2014 20:24:40
Staff Id Who Did The Last Update: JBRANDO
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 314883
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 08/02/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:15
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 31
Tank Stored Product Desc: GASOLINE
Compartment Cap: 6000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:30
Date Last Updated: 08/27/2014 20:24:40
Staff Id Who Did The Last Update: JBRANDO

Tank:

MPCA Tank Number: 002
Tank Registration Date: 05/14/1986 00:00:00
Tank Storage Capacity: 10000
Tank Dual Use: N
Tank Status: Active
Tank Stored Product: 31
Tank Construction Material: Fiberglass
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: Not Needed
Piping Material: Flexible
Second Contain Tank: Flexible
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST LOUIS COUNTY DULUTH MOTOR POOL (Continued)

1000290999

Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:55
Date Last Updated: 08/31/2014 23:15:57
Staff Id Who Did The Last Update: JBRANDO
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 304758
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 08/02/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:15
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 31
Tank Stored Product Desc: regular
Compartment Cap: 10000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:22
Date Last Updated: 08/27/2014 20:24:27
Staff Id Who Did The Last Update: JBRANDO

Tabsite:

Program Interest Id: 194560
Above Or Underground: Under Ground
Facility Code: 13
Indian Reservation: No
UST Registration Date: 05/14/1986 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 01/10/2013 14:36:47
Staff Id Who Did The Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: No
Vapor Notify Required: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST LOUIS COUNTY DULUTH MOTOR POOL (Continued)

1000290999

Lat Long:

Program Id: 194560
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/25/2010 16:39:07
Date Last Updated: 04/25/2010 16:39:07
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194560
Latlong ID: 119148
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 4.37
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 19.93
Collection Date: 03/22/2010 18:33:31
LatLong Description: Not reported
TMSP Added: 10/12/2005 14:28:51
Date Last Updated: 03/22/2010 19:00:05
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: Beth Brown

MN Financial Assurance 1:

PROGRAM ID: 194560
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 350725
Interest Telephone: NO CORE PI PH.
Preferred ID: 5170
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/30/2006
TMSP Last Update: 08/30/2006 07:29:37
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 158473
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194560

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST LOUIS COUNTY DULUTH MOTOR POOL (Continued)

1000290999

Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 280347
Interest Telephone: 2187262576
Preferred ID: 5170
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:29:37
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 221852
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 280347
Interest Telephone: 2187262575
Preferred ID: 9315
Interest Start Date: 11/02/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:05:55
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 221852
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 350725
Interest Telephone: NO CORE PI PH.
Preferred ID: 9315
Interest Start Date: 11/02/1998
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 158473
Country Code: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST LOUIS COUNTY DULUTH MOTOR POOL (Continued)

1000290999

FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 194560
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/25/2010 16:39:07
TMSP Last Update: 04/25/2010 16:39:07
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 158473
Spatial ID: 51378818

Program Id: 194560
Lat/Long ID: 119148
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 4.37
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 19.93
Collection Date: 03/22/2010 18:33:31
Lat/Long Description: Not reported
TMSP Added: 10/12/2005 14:28:51
TMSP Last Update: 03/22/2010 19:00:05
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: Beth Brown
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 158473
Spatial ID: 51378818

Tab Site:

Program Id: 194560
Facility Code: 13
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 05/14/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST LOUIS COUNTY DULUTH MOTOR POOL (Continued)

1000290999

TMSP Last Update: 01/10/2013 14:36:47
Staff ID Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: N
Vapor Notif Required: U

Latitude Longitude:
Program Id: 221852
Lat/Long ID: 7799
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 3.4853
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 18.6737
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:11
TMSP Last Update: 05/27/2008 08:57:26
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 158473
Spatial ID: 51070644

Program Id: 221852
Lat/Long ID: 119148
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 4.37
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 19.93
Collection Date: 03/22/2010 18:33:31
Lat/Long Description: Not reported
TMSP Added: 10/12/2005 14:28:51
TMSP Last Update: 03/22/2010 19:00:05
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: Beth Brown
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 158473
Spatial ID: 51070644

Staff Name:
Program Id: 221852
Staff Sequence ID: 21045
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:18

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST LOUIS COUNTY DULUTH MOTOR POOL (Continued)

1000290999

TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 4126

Program Id: 221852
Staff Sequence ID: 5787
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:02
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 4114

WI MANIFEST:

Year: 2006
EPA ID: MND981194756
FID: 0
ACT Code: 202
ACT Status: A
ACT Code 1: 202
ACT Name: HW Generator - Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Year: 2005
EPA ID: MND981194756
FID: 0
ACT Code: 202
ACT Status: A
ACT Code 1: 202
ACT Name: HW Generator - Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: 0
Contact Telephone: 0
Contact EMail Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AP225 VISTA FLEET DULUTH SUPERIOR
ENE 323 HARBOR DR
1/8-1/4 DULUTH, MN 55802
0.202 mi.
1069 ft. Site 1 of 3 in cluster AP

MN SPILLS S110238869
MN Financial Assurance N/A
MN WIMN

Relative:
Lower

SPILLS:

Actual:
604 ft.

Spill Detail:

Program Id: 54534848
Spill Date: 05/10/2005
Site ID: 0
Public Safety Spill ID: 24177
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 73033
Interest Start Date: 06/12/2008 15:16:20
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 06/12/2008 15:16:21
Tmsp Last Updt: 06/12/2008 15:16:21
Staff Id Last Updt: SLEPPAL
Foreign Zone: Not reported
Spill Closure Desc: Nonsignificant, No Followup
Sp Rep Code: Refer To GWSW
Report Taken By: 3094
MPCA Project Manager: 3094
MPCA Involvement: None
Spill Site Closure Date: 05/10/2008
Spill Rep Desc: IR # 870508/Duluth
Spill Reported Date: 05/10/2008
Init Cause Code: Equipment Failure
Init Cause Desc: Not reported
Initial Source Code: 8
Priority: Not reported
Rep Phone: Not reported
Rep Name: IR # 870508/Duluth
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: 95954
Comments: Refer to NRC report; small amount of power steering fluid spilled to water from a hole in a line. Dissipated naturally.

Affected Description:

Spill Inc. Affect Code: Stream Or River

Product:

Program ID: 54534848
Spill Incident Accuracy Id: 198179
Spill Product: Other (Described In Remarks)
Spill Qty Units: 2 Ounces
Spill Incident Accuracy: Estimated

MN Financial Assurance 1:

PROGRAM ID: 54534848
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 54534849
Interest Telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VISTA FLEET DULUTH SUPERIOR (Continued)

S110238869

Preferred ID: 73033
Interest Start Date: 06/12/2008
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 06/12/2008
TMSP Last Update: 06/12/2008 15:16:20
Staff ID Last Update: SLEPPAL
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Refer to NRC report; small amount of power steering fluid spilled to water from a hole in a line. Dissipated naturally.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78285276
Longitude: -92.09772062
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 709125009
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

226
South
1/8-1/4
0.205 mi.
1081 ft.

FOOD SERVICE OF AMERICA
FOOT OF 8TH AVE W & WATERFRONT
DULUTH, MN 55802

MN LUST
MN Financial Assurance
MN WIMN

S110196917
N/A

Relative:
Lower

LUST:

Actual:
602 ft.

Leak ID: 2094
MNPICA ID: 214916
Site ID: 240990
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/21/1988 00:00:00
Interest End Date: 11/09/2006 14:50:09
Release Discovered Date: 07/21/1989
Leak Reported Date: 07/21/1989
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 67
File Archive Lot: 98/206
Soil Digout Date: 07/21/1989
Cubic Yards Excavated: 457
Conditional Closure Date: Not reported
Complete Site Closure Date: 08/22/1995 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 02/01/1990
Lust Trust Eligible: Yes
Offsite Contamination: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD SERVICE OF AMERICA (Continued)

S110196917

Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:44
TMSP Last Update: 12/01/2015 13:18:52
Staff Id Last Update: SFRYE
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 261993
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 214916
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:28
TMSP Last Update: 11/04/2003 12:57:06
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 214916
Prod Released Sequence Id: 402012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD SERVICE OF AMERICA (Continued)

S110196917

Leak Product: Gasoline Leaded
Tmsp Added: 12/27/1999 12:59:07
Tmsp Last_updt: 05/04/2002 09:06:24
Staff Id Last Updt: TANKS

MN Financial Assurance 1:

PROGRAM ID: 214916
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 261993
Interest Telephone: NO CORE PI PH.
Preferred ID: 2094
Interest Start Date: 07/21/1988
Interest End Date: 11/09/2006
Activity Flag: N
TMSP Added: 11/09/2006
TMSP Last Update: 12/01/2015 13:23:21
Staff ID Last Update: SFRYE
Source: CORE
Source ID: 240990
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 214916
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 261993
Interest Telephone: Not reported
Preferred ID: 2094
Interest Start Date: 01/06/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/09/2006 14:50:09
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 214916
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 34.867664
Longitude Degrees: -92
Longitude Minutes: 6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD SERVICE OF AMERICA (Continued)

S110196917

Longitude Seconds: 11.118897
Collection Date: 11/03/2005 00:00:00
Lat/Long Description: Site Center
TMSP Added: 11/14/2005 09:18:15
TMSP Last Update: 05/03/2007 08:50:56
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 240990
Spatial ID: 51650721

Program Id: 214916
Lat/Long ID: 129636
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 34.87
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 11.12
Collection Date: 11/03/2005 00:00:00
Lat/Long Description: Not reported
TMSP Added: 11/09/2006 14:50:14
TMSP Last Update: 11/09/2006 22:03:44
Staff ID Last Update: COREUSER
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: CORE
Site ID: 240990
Spatial ID: 51650721

Staff Name:
Program Id: 214916
Staff Sequence ID: 10717
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:07
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: SPS
Staff ID Number: 4116

Program Id: 214916
Staff Sequence ID: 26562
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:23
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD SERVICE OF AMERICA (Continued)

S110196917

First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3188

Program Id: 214916
Staff Sequence ID: 14492
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:11
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3296

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77635574
Longitude: -92.10308838
Coordinate Collection Method: Digitized-DOQ
Activity: Leak Site
MPCA Id: 2094
Major Watershed: Lake Superior - South

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227
West
1/8-1/4
0.205 mi.
1085 ft.

WEST HILLSIDE APTS
715 W 2ND ST
DULUTH, MN 55806

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO

1004735631
MNR000009183

Relative:
Higher

Actual:
802 ft.

RCRA NonGen / NLR:
Date form received by agency: 08/10/1995
Facility name: WEST HILLSIDE APTS
Facility address: 715 W 2ND ST
DULUTH, MN 55806
EPA ID: MNR000009183
Mailing address: 631 W 2ND ST
DULUTH, MN 55806
Contact: KATHY JONES
Contact address: 631 W 2ND ST
DULUTH, MN 55806
Contact country: US
Contact telephone: (218) 722-2568
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: THIES & TALLE MANAGEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST HILLSIDE APTS (Continued)

1004735631

Owner/operator address: 631 W 2ND ST
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (218) 722-2568
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: 04/01/2008

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D009
. Waste name: MERCURY

Violation Status: No violations found

FINDS:

Registry ID: 110003893118

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78148850
Longitude: -92.10938788
Coordinate Collection Method: Address Matching House Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST HILLSIDE APTS (Continued)

1004735631

Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000009183
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1004735631
Registry ID: 110003893118
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003893118

AQ228
North
1/8-1/4
0.207 mi.
1095 ft.

COMO QUICK LUBE - CITY CENTER
252 W 2ND ST
DULUTH, MN 55802
Site 1 of 9 in cluster AQ

MN UST
MN Financial Assurance
MN WIMN

U000275458
N/A

Relative:
Higher

UST:

Tank:

Actual:
688 ft.

MPCA Tank Number: 001
Tank Registration Date: 01/21/1988 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:32
Date Last Updated: 01/07/2013 10:41:56
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 284946
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 12/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE - CITY CENTER (Continued)

U000275458

Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:17
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:01
Date Last Updated: 05/04/2002 07:57:17
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 002
Tank Registration Date: 01/21/1988 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:13
Date Last Updated: 01/07/2013 10:41:56
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 318050
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 12/01/1984 00:00:00
Action Date Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE - CITY CENTER (Continued)

U000275458

Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:17
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:40
Date Last Updated: 05/04/2002 07:57:17
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 003
Tank Registration Date: 01/21/1988 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:40
Date Last Updated: 01/07/2013 10:41:56
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 291431
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 12/01/1984 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE - CITY CENTER (Continued)

U000275458

Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:17
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 003
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:08
Date Last Updated: 05/04/2002 07:57:17
Staff Id Who Did The Last Update: TANKS

Tab site:
Program Interest Id: 194568
Above Or Underground: Under Ground
Facility Code: 34
Indian Reservation: No
UST Registration Date: 01/21/1988 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 194568
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 09/17/2010 15:49:22
Date Last Updated: 09/17/2010 15:49:22
Staff Id Last Updated: JHENRY
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194568
Latlong ID: 169682
Latitude Degrees: 46
Latitude Minutes: 47

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE - CITY CENTER (Continued)

U000275458

Latitude Seconds: 9.06
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 12.35
Collection Date: 03/29/2010 17:53:00
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:01:20
Date Last Updated: 03/29/2010 19:01:20
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 194568
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 193374
Interest Telephone: NO CORE PI PH.
Preferred ID: 5178
Interest Start Date: 07/23/1992
Interest End Date: 08/30/2006
Activity Flag: N
TMSP Added: 08/30/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217499
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194568
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 193374
Interest Telephone: 2187279836
Preferred ID: 5178
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:29:38
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE - CITY CENTER (Continued)

U000275458

Program Id: 194568
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 09/17/2010 15:49:22
TMSP Last Update: 09/17/2010 15:49:22
Staff ID Last Update: JHENRY
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 217499
Spatial ID: 51378834

Program Id: 194568
Lat/Long ID: 169682
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 9.06
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 12.35
Collection Date: 03/29/2010 17:53:00
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:01:20
TMSP Last Update: 03/29/2010 19:01:20
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 217499
Spatial ID: 51378834

Tab Site:

Program Id: 194568
Facility Code: 34
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 01/21/1988 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE - CITY CENTER (Continued)

U000275458

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78585275
Longitude: -92.10343072
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 5178
Major Watershed: Lake Superior - South

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AK229
North
1/8-1/4
0.210 mi.
1109 ft.

**PARKING LOT
BETWEEN 211 & 231 W 2ND
DULUTH, MN 55802**

Site 4 of 5 in cluster AK

**MN LUST
MN Financial Assurance
MN WIMN**

**S110438307
N/A**

**Relative:
Higher**

LUST:

**Actual:
681 ft.**

Leak ID: 8657
MNPICA ID: 221219
Site ID: 245059
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/01/1999 10:50:51
Interest End Date: 11/28/2006 07:33:39
Release Discovered Date: 08/08/1995
Leak Reported Date: 08/09/1995
Leak Site: Both Leak and Property Transfer Site
File Archive Box: 06
File Archive Lot: 98/206
Soil Digout Date: 08/08/1995
Cubic Yards Excavated: 5
Conditional Closure Date: Not reported
Complete Site Closure Date: 02/01/1996 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 10/09/1995
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 08/29/1995
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:49
TMSP Last Update: 10/17/2008 14:12:44
Staff Id Last Update: LKANIA
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 268232
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKING LOT (Continued)

S110438307

Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 221219
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:33
TMSP Last Update: 11/04/2003 12:57:08
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 221219
Prod Released Sequence Id: 325028
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/04/1999 14:04:37
Tmsp Last_updt: 05/04/2002 09:29:28
Staff Id Last Updt: TANKS
MN PCA ID: 221219
Prod Released Sequence Id: 322922
Leak Product: Gasoline, Type Unknown
Tmsp Added: 12/04/1999 14:04:34
Tmsp Last_updt: 05/04/2002 09:29:28
Staff Id Last Updt: TANKS

MN Financial Assurance 1:

PROGRAM ID: 221219
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
Facility Addr 2: Lot 41 & 43

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKING LOT (Continued)

S110438307

ADDR ID: 268232
Interest Telephone: NO CORE PI PH.
Preferred ID: 8657
Interest Start Date: 07/01/1999
Interest End Date: 11/28/2006
Activity Flag: N
TMSP Added: 11/28/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 245059
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 221219
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
Facility Addr 2: Lot 41 & 43
ADDR ID: 268232
Interest Telephone: Not reported
Preferred ID: 8657
Interest Start Date: 07/01/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/28/2006 07:33:39
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 221219
Lat/Long ID: 7242
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.8787
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 10.5864
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:10
TMSP Last Update: 05/03/2007 08:50:55
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: IU
Map Scale Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKING LOT (Continued)

S110438307

Source: TALES
Site ID: 245059
Spatial ID: 51827603

Program Id: 221219
Lat/Long ID: 132027
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.87
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 10.56
Collection Date: 08/03/2004 12:34:10
Lat/Long Description: Not reported
TMSP Added: 11/28/2006 07:33:48
TMSP Last Update: 11/28/2006 22:03:56
Staff ID Last Update: COREUSER
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: IU
Map Scale Code: Not reported
Source: CORE
Site ID: 245059
Spatial ID: 51827603

Staff Name:
Program Id: 221219
Staff Sequence ID: 20445
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:17
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

Program Id: 221219
Staff Sequence ID: 5208
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:02
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3176

WIMN:
Legislative District: 7B
Status: Inactive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKING LOT (Continued)

S110438307

Latitude: 46.78579711
Longitude: -92.10293579
Coordinate Collection Method: Interpolation Unknown
Activity: Leak Site
MPCA Id: 8657
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AR230
ENE
1/8-1/4
0.213 mi.
1125 ft.

DULUTH ENTERTAINMENT & CONVENTION CTR
350 HARBOR DR
DULUTH, MN 55802

RCRA-CESQG

1004728450
MND040825507

Site 1 of 2 in cluster AR

Relative:
Lower

RCRA-CESQG:

Actual:
604 ft.

Date form received by agency: 07/25/2012
Facility name: DULUTH ENTERTAINMENT & CONVENTION CTR
Facility address: 350 HARBOR DR
DULUTH, MN 55802
EPA ID: MND040825507
Contact: KENNETH KLEMMACK
Contact address: 350 HARBOR DR
DULUTH, MN 55802
Contact country: US
Contact telephone: 2187225573219
Contact email: Not reported
EPA Region: 05
Land type: Municipal
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: DULUTH ENTERTAINMENT & CONVENTION CENTER
Owner/operator address: 350 HARBOR DR
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: 2187225573219
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 07/28/1999
Owner/Op end date: Not reported

Owner/operator name: DULUTH ENTERTAINMENT & CONVENTION CENTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH ENTERTAINMENT & CONVENTION CTR (Continued)

1004728450

Owner/operator address: 350 HARBOR DR
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: 2187225573219
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 07/28/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 01/08/2010
Site name: DULUTH ENTERTAINMENT & CONVENTION CTR
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Date form received by agency: 09/16/1986
Site name: DULUTH ENTERTAINMENT & CONVENTION CTR
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH ENTERTAINMENT & CONVENTION CTR (Continued)

1004728450

Date violation determined: 07/07/2000
Date achieved compliance: 08/25/2000
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 07/13/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 07/07/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/25/2000
Evaluation lead agency: State

AR231
ENE
1/8-1/4
0.213 mi.
1125 ft.

**2004 TEN SCREEN THEATER ADD - OMNIMAX
350 HARBOR DR
DULUTH, MN 55802**

Site 2 of 2 in cluster AR

MN LUST
MN SRS
MN SPILLS
MN AIRS
MN ENF
MN Financial Assurance
MN WIMN

S104547460
N/A

Relative:
Lower

Actual:
604 ft.

LUST:

Leak ID: 12715
MNPCA ID: 225097
Site ID: 138257
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/26/1999 00:00:00
Interest End Date: 03/24/2006 13:06:14
Release Discovered Date: 06/14/1999
Leak Reported Date: 06/15/1999
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 09/14/2005 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 06/18/1999
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 05/07/2003
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:53
TMSP Last Update: 04/21/2009 16:29:54
Staff Id Last Update: KFUNK
Release From AST: No
Release From UST: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Tank Registration Status Code: U
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 19071
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 225097
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:36
TMSP Last Update: 09/13/2005 14:47:28
Staff Id Last Update: GZARLIN
Mtbe Present Now: Not reported
Mtbe Present Historically: No
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3451
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 225097
Prod Released Sequence Id: 97221
Leak Product: Unknown
Tmsp Added: 09/13/2005 14:48:42
Tmsp Last_updt: 09/13/2005 14:48:42
Staff Id Last Updt: GZARLIN

MN SRS:

Facility ID: RCRA1176
SEC Address: Not reported
Link Id: 6889

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Facility Type:	Other
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	2
HRS Score:	Not reported
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	RCRA
Physical Location:	Not reported
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	07/21/2009
Date Last Updated:	03/11/2010
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	Not reported
Congressional Distt:	Not reported
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	MPCA Delta database
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568795.34999999998
Utm North: 5181239.5800000001
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Regional Office
VIC Application GIS: False
Notes: MND040825597
Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026602
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: barb.gnabasik@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-07-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3247

Contact Type: Staff HW Contact
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026627
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-07-27 00:00:00
Misc Contact Info: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Receive Invoice:	F
Staff Id Num:	6554
Contaminant Id:	00-00-0
Contaminated Media:	Ground Water
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	2010-03-11 00:00:00
Contaminant Id:	Mercury
Contaminated Media:	Soil
Req Cleanup Concluded:	0.40000001
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	0.56
Date Info Last Updated:	2010-03-11 00:00:00
Contaminant Id:	Benzo[a]pyrene Equivalents
Contaminated Media:	Soil
Req Cleanup Concluded:	3
Cleanup Lvl Measure Units:	mg/Kg
Basis For Req Cleanup Lvl:	SRV (Soil Reference Value)
Max Residual Contamination:	16.700001
Date Info Last Updated:	2010-03-11 00:00:00
Facid:	RCRA1176
Event:	199
Additional Information:	DECC Arena Expansion - stockpile sampling
Start Date:	Not reported
End Date:	2009-08-19 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2009-07-21 00:00:00
Record Number:	30386
Facid:	RCRA1176
Event:	203
Additional Information:	None Entered
Start Date:	Not reported
End Date:	2009-09-08 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2010-03-11 00:00:00
Record Number:	31122
Facid:	RCRA1176
Event:	204
Additional Information:	None Entered
Start Date:	Not reported
End Date:	2010-02-09 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2010-03-11 00:00:00
Record Number:	31123

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Facid: RCRA1176
Event: 233
Additional Information: None Entered
Start Date: Not reported
End Date: 2009-08-19 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-03-11 00:00:00
Record Number: 31121

Facid: RCRA1176
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: 0.2
Volume of contaminated soil: 3000
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: True
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Commercial
Land use Vicinity Of Site: Commercial
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2010-03-11 00:00:00
Inst Control Info Updated: 2010-03-11 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

SW Classification (Secondary): Not reported
Miscellaneous: By St. Louis Bay - under the area of the Arena addition and parking
lot to north
SW Comments: Not reported

SPILLS:

Spill Detail:

Program Id: 181073
Spill Date: 04/28/1996
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 23457
Interest Start Date: 05/10/1996 10:45:10
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 05/10/1996 10:45:10
Tmsp Last Updt: 04/11/2007 08:22:56
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Refer To Region
Sp Rep Code: Refer To Air Quality
Report Taken By: 1671
MPCA Project Manager: 1671
MPCA Involvement: Not reported
Spill Site Closure Date: 05/02/1996
Spill Rep Desc: BOB HOM
Spill Reported Date: 05/02/1996
Init Cause Code: Equipment Failure
Init Cause Desc: EQUIPMENT FAILURE
Initial Source Code: 6
Priority: Low Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: HYDRAULIC ORCHESTRA PLATFORM BLEW A CYLINDER

Action:

Spill Action Code: 2
Spill Action Person: Not reported
Spill Action Date: Not reported
Tmsp Added: 05/10/1996 10:45:10
Tmsp Last Updt: 05/04/2002 07:13:01
Staff Id Last Updt: TANKS

Affected Description:

Spill Inc. Affect Code: Street, Parking Lot

Product:

Program ID: 181073
Spill Incident Accuracy Id: 75108
Spill Product: Hydraulic Fluid
Spill Qty Units: 100 Gallons
Spill Incident Accuracy: Known

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Spill Detail:

Program Id: 179287
Spill Date: Not reported
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 21528
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:56
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Not reported
Sp Rep Code: Not reported
Report Taken By: 3236
MPCA Project Manager: 3236
MPCA Involvement: Not reported
Spill Site Closure Date: 08/11/1995
Spill Rep Desc: NANCY NELSON
Spill Reported Date: 08/11/1994
Init Cause Code: Other
Init Cause Desc: SOIL CONTAMINATION
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: *FILE*

Product:

Program ID: 179287
Spill Incident Accuracy Id: 73440
Spill Product: Other (Described In Remarks)
Spill Qty Units: 0 Unknown
Spill Incident Accuracy: Unknown

MN AIRS:

Facility ID: 13700245
File Number: 2781
Federal/State: Not reported
Mail Address: 350 Harbor Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Robert Hom
Contact Phone: (218) 722-5573
Contact Fax: (218) 722-4247
Latitude: 46 Deg 46 Min 52.7669 Sec
Longitude: -92 Deg 05 Min 47.0419 Sec
SIC Code: 8322
SIC Code 2: Not reported
NAICS: 71131
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700245
File Number:	2781
Fedral/State:	Not reported
Mail Address:	350 Harbor Dr
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Robert Hom
Contact Phone:	(218) 722-5573
Contact Fax:	(218) 722-4247
Latitude:	46 Deg 46 Min 52.7669 Sec
Longitude:	-92 Deg 05 Min 47.0419 Sec
SIC Code:	8322
SIC Code 2:	Not reported
NAICS:	71131
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700245
File Number:	2781
Fedral/State:	Not reported
Mail Address:	350 Harbor Dr
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Robert Hom
Contact Phone:	(218) 722-5573
Contact Fax:	(218) 722-4247
Latitude:	46 Deg 46 Min 52.7669 Sec
Longitude:	-92 Deg 05 Min 47.0419 Sec
SIC Code:	8322
SIC Code 2:	Not reported
NAICS:	71131
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700245
File Number:	2781
Fedral/State:	Not reported
Mail Address:	350 Harbor Dr
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Robert Hom
Contact Phone:	(218) 722-5573
Contact Fax:	(218) 722-4247
Latitude:	46 Deg 46 Min 52.7669 Sec
Longitude:	-92 Deg 05 Min 47.0419 Sec
SIC Code:	8322
SIC Code 2:	Not reported
NAICS:	71131
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700245
File Number:	2781
Fedral/State:	Not reported
Mail Address:	350 Harbor Dr
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Robert Hom
Contact Phone:	(218) 722-5573
Contact Fax:	(218) 722-4247
Latitude:	46 Deg 46 Min 52.7669 Sec
Longitude:	-92 Deg 05 Min 47.0419 Sec
SIC Code:	8322
SIC Code 2:	Not reported
NAICS:	71131
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700245
File Number:	2781
Fedral/State:	Not reported
Mail Address:	350 Harbor Dr
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Robert Hom
Contact Phone:	(218) 722-5573
Contact Fax:	(218) 722-4247
Latitude:	46 Deg 46 Min 52.7669 Sec
Longitude:	-92 Deg 05 Min 47.0419 Sec
SIC Code:	8322
SIC Code 2:	Not reported
NAICS:	71131
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700245
File Number:	2781
Fedral/State:	Not reported
Mail Address:	350 Harbor Dr
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Robert Hom
Contact Phone:	(218) 722-5573
Contact Fax:	(218) 722-4247
Latitude:	46 Deg 46 Min 52.7669 Sec
Longitude:	-92 Deg 05 Min 47.0419 Sec
SIC Code:	8322
SIC Code 2:	Not reported
NAICS:	71131
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700245
File Number:	2781
Fedral/State:	Not reported
Mail Address:	350 Harbor Dr
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Robert Hom
Contact Phone:	(218) 722-5573
Contact Fax:	(218) 722-4247
Latitude:	46 Deg 46 Min 52.7669 Sec
Longitude:	-92 Deg 05 Min 47.0419 Sec
SIC Code:	8322
SIC Code 2:	Not reported
NAICS:	71131
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported

MN Enforcement Log :

Facility ID:	MND040825507
Violation:	262.A - Generators - General
Determined Date:	07/07/2000
Determined By:	State
Responsible Agency:	State
RTC Date:	08/25/2000
Enforcement Sequence:	001
Effective End Date:	07/13/2000
Enforcement Type:	121 - Letter of Warning (LOW)
Lead Agency:	State
Sequence:	1
Facility ID:	MND040825507
Violation:	262.A - Generators - General
Determined Date:	07/07/2000
Determined By:	State
Responsible Agency:	State
RTC Date:	08/25/2000
Enforcement Sequence:	001
Effective End Date:	07/13/2000
Enforcement Type:	121 - Letter of Warning (LOW)
Lead Agency:	State
Sequence:	2
Facility ID:	MND040825507
Violation:	262.A - Generators - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Determined Date: 07/07/2000
Determined By: State
Responsible Agency: State
RTC Date: 08/25/2000
Enforcement Sequence: 001
Effective End Date: 07/13/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

Facility ID: MND040825507
Violation: 262.A - Generators - General
Determined Date: 07/07/2000
Determined By: State
Responsible Agency: State
RTC Date: 08/25/2000
Enforcement Sequence: 001
Effective End Date: 07/13/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 4

Facility ID: MND040825507
Violation: 262.A - Generators - General
Determined Date: 07/07/2000
Determined By: State
Responsible Agency: State
RTC Date: 08/25/2000
Enforcement Sequence: 001
Effective End Date: 07/13/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 5

Facility ID: MND040825507
Violation: 262.A - Generators - General
Determined Date: 07/07/2000
Determined By: State
Responsible Agency: State
RTC Date: 08/25/2000
Enforcement Sequence: 001
Effective End Date: 07/13/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 6

MN Financial Assurance 1:

PROGRAM ID: 179287
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 227434
Interest Telephone: Not reported
Preferred ID: 21528
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

TMSP Added: 03/21/1996
TMSP Last Update: 11/18/2003 10:24:08
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: *FILE*

PROGRAM ID: 181073
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 227434
Interest Telephone: Not reported
Preferred ID: 23457
Interest Start Date: 05/10/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 05/10/1996
TMSP Last Update: 05/04/2002 07:13:01
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: HYDRAULIC ORCHESTRA PLATFORM BLEW A CYLINDER

PROGRAM ID: 225097
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 19071
Interest Telephone: NO CORE PI PH.
Preferred ID: 12715
Interest Start Date: 07/26/1999
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 138257
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 225097
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

ADDR ID: 227434
Interest Telephone: Not reported
Preferred ID: 12715
Interest Start Date: 07/26/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:06:14
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 225097
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 56.74924334
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 59.03905987
Collection Date: 08/12/2005 00:00:00
Lat/Long Description: Main Site Building
TMSP Added: 08/03/2004 12:34:14
TMSP Last Update: 08/12/2005 13:34:57
Staff ID Last Update: RGORNEY
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 138257
Spatial ID: 51071216

Program Id: 225097
Lat/Long ID: 113757
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 51.54
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 48.4
Collection Date: 03/19/2010 18:15:36
Lat/Long Description: Not reported
TMSP Added: 10/12/2005 14:27:57
TMSP Last Update: 03/19/2010 18:41:40
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: Beth Brown
Coord Coll Meth: A1
Map Scale Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Source: CORE
Site ID: 138257
Spatial ID: 51071216

Staff Name:
Program Id: 225097
Staff Sequence ID: 9450
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:05
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3433

Program Id: 225097
Staff Sequence ID: 30147
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 07/31/2002 07:43:33
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78115634
Longitude: -92.09877349
Coordinate Collection Method: Digitized - Web Map Google / Yahoo / Microsoft
Activity: RCRA Cleanup
MPCA Id: RCRA1176
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Inactive
Latitude: 46.78136431
Longitude: -92.09655175
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2004 TEN SCREEN THEATER ADD - OMNIMAX (Continued)

S104547460

Legislative District: 7B
Status: Active
Latitude: 46.78136431
Longitude: -92.09655175
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AQ232
North
1/8-1/4
0.213 mi.
1126 ft.

DULUTH AUTO REPAIR & QUICK LUBE
232 W 2ND ST
DULUTH, MN 55802

RCRA NonGen / NLR
FINDS
ECHO

1000867013
MN0000067538

Site 2 of 9 in cluster AQ

Relative:
Higher

RCRA NonGen / NLR:

Actual:
688 ft.

Date form received by agency: 11/29/1993
Facility name: DULUTH AUTO REPAIR & QUICK LUBE
Facility address: 232 W 2ND ST
DULUTH, MN 558021902
EPA ID: MN0000067538
Contact: CAROL WALBURG
Contact address: 232 W 2ND ST
DULUTH, MN 558021902
Contact country: US
Contact telephone: (218) 727-4330
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: WALSBURG CAROL AND LEMIRE PERRY
Owner/operator address: 232 W 2ND ST
DULUTH, MN 55802
Owner/operator country: Not reported
Owner/operator telephone: (218) 727-4330
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DULUTH AUTO REPAIR & QUICK LUBE
Owner/operator address: 232 W 2ND ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 727-4330
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 05/14/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH AUTO REPAIR & QUICK LUBE (Continued)

1000867013

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110003722614

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

ECHO:

Envid: 1000867013
Registry ID: 110003722614
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003722614

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AQ233
North
1/8-1/4
0.213 mi.
1126 ft.
COMO QUICK LUBE
232 W 2ND ST
DULUTH, MN 55802
Site 3 of 9 in cluster AQ

MN LUST
MN UST
MN AST
MN SPILLS
MN Financial Assurance
MN WIMN
U000882573
N/A

Relative:
Higher

LUST:

Actual:
688 ft.

Leak ID: 263
MNPCA ID: 213258
Site ID: 22506
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 09/20/1994 11:22:13
Interest End Date: 11/09/2006 10:58:16
Release Discovered Date: Not reported
Leak Reported Date: 09/04/1987
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: 09/04/1987
Cubic Yards Excavated: 0
Conditional Closure Date: Not reported
Complete Site Closure Date: 09/04/1987 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: Not reported
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:42
TMSP Last Update: 06/22/2015 12:10:20
Staff Id Last Update: JMUELLE
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 32506
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 213258

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Dw Supply Contam: Not reported
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:26
TMSP Last Update: 11/04/2003 12:57:06
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 213258
Prod Released Sequence Id: 35382
Leak Product: Unknown
Tmsp Added: 03/27/2003 14:33:30
Tmsp Last_updt: 03/27/2003 14:33:30
Staff Id Last Updt: AMUSCH

Leak ID: 4503
MNPCA ID: 217209
Site ID: 22506
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/18/1999 09:14:29
Interest End Date: 11/14/2006 08:34:27
Release Discovered Date: 08/29/1991
Leak Reported Date: 08/29/1991
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: 10/13/1993
Cubic Yards Excavated: 200
Conditional Closure Date: Not reported
Complete Site Closure Date: 10/24/2006 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 09/12/1991
Lust Trust Eligible: Yes
Offsite Contamination: Yes
Reimbursement Awarded: No
Std Letter Response Date: 07/13/1994
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

TMSP Last Update: 08/28/2013 10:38:28
Staff Id Last Update: KMUSTON
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 32506
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: Yes
Soil Gas Action Level Flag: Yes
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Yes
Vapor Intrusion Action Flag: Yes
Vapor Intrusion Comments: Leak site upgradient from Superfund Site (Peter Pan Cleaners). Both sites impacted Redemption Church (contaminated water in basement sumps resulting in building vapors).

Soil Gas Data Comments: Church building had dry cleaner compounds former Peter Pan Cleaners as well as petrol. cmpnds from Quick Lube. Como Quick Lube building removed, soil excavated. Also soil at former Dry Cleaner excav

Comments: Not reported

Leak Cleanup Actions:
MN PCA ID: 217209
Leak Action Approval Date: 05/12/1997 00:00:00
Leak Action Begin Date: 11/16/1993 00:00:00
Leak Action End Date: Not reported
TMSP Added: 12/04/1999 14:05:07
TMSP Last Update: 05/04/2002 09:14:46
Staff Id Last Update: TANKS

Leak GW Info:
MN PCA ID: 217209
Dw Supply Contam: No
Free Product Observed: S
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: 3
TMSP Added: 12/04/1999 14:07:30
TMSP Last Update: 10/24/2006 13:36:54
Staff Id Last Update: GZARLIN
Mtbe Present Now: No
Mtbe Present Historically: Yes
Mtbe High Ug Per Liter Char: 5300
Mtbe High Ug Per Liter Numb: 5300
Mtbe High Level Date: 08/13/1993 00:00:00
Free Product At Close: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Staff Id Ass: 3371
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:
MN PCA ID: 217209
Prod Released Sequence Id: 320848
Leak Product: Gasoline, Type Unknown
Tmsp Added: 12/04/1999 14:04:32
Tmsp Last_updt: 05/04/2002 09:14:46
Staff Id Last Updt: TANKS
MN PCA ID: 217209
Prod Released Sequence Id: 324636
Leak Product: Used Oil
Tmsp Added: 12/04/1999 14:04:36
Tmsp Last_updt: 05/04/2002 09:14:46
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 08/31/1988 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: MND098174953
Product Replaced Date: Not reported
Sludge Disposal Facility: J&D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:56:50
Date Last Updated: 09/24/2008 14:04:03
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 257345
Contractor Number: 17
Supervisor Number: 1494
Tank Action: Remove Tank
Action Date: 10/28/1993 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:31:32
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 300598
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/20/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:32
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:17
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

Tank:
MPCA Tank Number: 002
Tank Registration Date: 08/31/1988 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: MND098174953
Product Replaced Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Sludge Disposal Facility: J&D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:56:35
Date Last Updated: 09/24/2008 14:04:03
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 249493
Contractor Number: 17
Supervisor Number: 1494
Tank Action: Remove Tank
Action Date: 10/28/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:31:32
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 287392
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/20/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:32
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:03
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 003
Tank Registration Date: 08/31/1988 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: MND098174953
Product Replaced Date: Not reported
Sludge Disposal Facility: J&D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:57:05
Date Last Updated: 09/24/2008 14:04:03
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 265101
Contractor Number: 17
Supervisor Number: 1494
Tank Action: Remove Tank
Action Date: 10/28/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:31:32
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 313782
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/20/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:32
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:31
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 004
Tank Registration Date: 10/25/1996 00:00:00
Tank Storage Capacity: 250
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Gravity
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: MND098174953
Product Replaced Date: Not reported
Sludge Disposal Facility: J&D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:56:35
Date Last Updated: 09/24/2008 14:04:03
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 249492
Contractor Number: 17
Supervisor Number: 1494
Tank Action: Remove Tank
Action Date: 08/15/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:32
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 287391
Contractor Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:32
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 004
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 250
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:03
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 201044
Above Or Underground: Both
Facility Code: 34
Indian Reservation: No
UST Registration Date: 08/31/1988 00:00:00
AST Registration Date: 05/11/1993 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:02
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 201044
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 11/17/2010 07:25:20
Date Last Updated: 11/17/2010 07:25:20
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 201044

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Latlong ID: 34328
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.79
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 10.39
Collection Date: 03/12/2010 17:47:50
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:31:21
Date Last Updated: 03/12/2010 18:14:20
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

AST:

Tank:

MPCA Tank Number: 1001
Tank Registration Date: 05/11/1993 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 265
Tank Status: Removed
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: PVC/Fiberglass/Synth/Rubber
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Other
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:46
Date Last Updated: 09/24/2008 14:04:03
AST Base Material: On Concrete
Piping Material Desc: OTHER
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 275070
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 05/18/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:32

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 344359
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1970 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:32
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 265
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:05
Date Last Updated: 05/04/2002 08:19:28
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 201044
Above Or Underground: Both
Facility Code: 34
Indian Reservation: No
UST Registration Date: 08/31/1988 00:00:00
AST Registration Date: 05/11/1993 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:02
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 201044
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

TMSP Added: 11/17/2010 07:25:20
Date Last Updated: 11/17/2010 07:25:20
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 201044
Latlong ID: 34328
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.79
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 10.39
Collection Date: 03/12/2010 17:47:50
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:31:21
Date Last Updated: 03/12/2010 18:14:20
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

SPILLS:

Spill Detail:

Program Id: 175684
Spill Date: Not reported
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 17623
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:55
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: **Not reported**
Sp Rep Code: Not reported
Report Taken By: 1612
MPCA Project Manager: 1612
MPCA Involvement: Not reported
Spill Site Closure Date: 01/01/1996
Spill Rep Desc: ANONYMOUS
Spill Reported Date: 04/08/1993
Init Cause Code: Not reported
Init Cause Desc: TANK OVERFLOWED
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: Poor inventory checks on the aboveground storage tank resulted in tank overflow.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Product:

Program ID: 175684
Spill Incident Accuracy Id: 70081
Spill Product: Used Or Waste Oil
Spill Qty Units: 3 Gallons
Spill Incident Accuracy: Known

MN Financial Assurance 1:

PROGRAM ID: 175684
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 260352
Interest Telephone: Not reported
Preferred ID: 17623
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/21/1996
TMSP Last Update: 11/18/2003 10:29:13
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Poor inventory checks on the aboveground storage tank resulted in tank overflow.

PROGRAM ID: 201044
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 260352
Interest Telephone: 2187220897
Preferred ID: 12189
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 08/31/2006 14:11:23
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 201044
Township Name: Not reported
Region: 1
Interest Type: Tank site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

ADDR ID: 32506
Interest Telephone: NO CORE PI PH.
Preferred ID: 12189
Interest Start Date: 07/23/1992
Interest End Date: 08/31/2006
Activity Flag: N
TMSP Added: 08/31/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 22506
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 213258
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 32506
Interest Telephone: NO CORE PI PH.
Preferred ID: 263
Interest Start Date: 09/20/1994
Interest End Date: 11/09/2006
Activity Flag: N
TMSP Added: 11/09/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 22506
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 213258
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 260352
Interest Telephone: 2187279836
Preferred ID: 263
Interest Start Date: 09/20/1994
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/09/2006 10:58:16
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Comments: Not reported

PROGRAM ID: 217209
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 260352
Interest Telephone: 2187220897
Preferred ID: 4503
Interest Start Date: 08/18/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/14/2006 08:34:27
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 217209
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 32506
Interest Telephone: NO CORE PI PH.
Preferred ID: 4503
Interest Start Date: 08/18/1999
Interest End Date: 11/14/2006
Activity Flag: N
TMSP Added: 11/14/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 22506
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 217209
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 7.90997633
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 13.39755843
Collection Date: 08/12/2005 00:00:00
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:07

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

TMSP Last Update: 08/12/2005 12:21:22
Staff ID Last Update: RGORNEY
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 22506
Spatial ID: 51743147

Program Id: 217209
Lat/Long ID: 34328
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.79
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 10.39
Collection Date: 03/12/2010 17:47:50
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:21
TMSP Last Update: 03/12/2010 18:14:20
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 22506
Spatial ID: 51743147

Staff Name:
Program Id: 217209
Staff Sequence ID: 23389
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 08/08/2001 13:03:38
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3371

Program Id: 217209
Staff Sequence ID: 16651
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:14
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Program Id: 217209
Staff Sequence ID: 1476
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:03:58
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3340

Latitude Longitude:

Program Id: 213258
Lat/Long ID: 210
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.9497
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 10.6483
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:03
TMSP Last Update: 08/03/2004 12:34:03
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 22506
Spatial ID: 51649414

Program Id: 213258
Lat/Long ID: 34328
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.79
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 10.39
Collection Date: 03/12/2010 17:47:50
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:21
TMSP Last Update: 03/12/2010 18:14:20
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 22506
Spatial ID: 51649414

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Staff Name:
Program Id: 213258
Staff Sequence ID: 9869
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:06
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: SPS
Staff ID Number: 3297

Program Id: 213258
Staff Sequence ID: 12924
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:10
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3297

Latitude Longitude:
Program Id: 201044
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 11/17/2010 07:25:20
TMSP Last Update: 11/17/2010 07:25:20
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 22506
Spatial ID: 51387842

Program Id: 201044
Lat/Long ID: 34328
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.79
Longitude Degrees: -92

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMO QUICK LUBE (Continued)

U000882573

Longitude Minutes: 6
Longitude Seconds: 10.39
Collection Date: 03/12/2010 17:47:50
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:21
TMSP Last Update: 03/12/2010 18:14:20
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 22506
Spatial ID: 51387842

Tab Site:

Program Id: 201044
Facility Code: 34
Above or Under Code: 3
Indian Reservation: N
Ust Registration Date: 08/31/1988 00:00:00
Ast Registration Date: 05/11/1993 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:02
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78603672
Longitude: -92.10318420
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AS234
SW
1/8-1/4
0.214 mi.
1128 ft.
ONE STOP CAR/SUPER KLEEN AUTO-MAT INC
1820 W SUPERIOR ST
DULUTH, MN 55806
Site 1 of 4 in cluster AS

MN Financial Assurance **S103462002**
MN WIMN **N/A**

Relative: MN Financial Assurance 1:
Higher PROGRAM ID: 194522
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 193329
Interest Telephone: 2187273800
Preferred ID: 5129
Interest Start Date: 07/23/1992
Actual:
609 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR/SUPER KLEEN AUTO-MAT INC (Continued)

S103462002

Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:29:34
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194522
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 193329
Interest Telephone: NO CORE PI PH.
Preferred ID: 5129
Interest Start Date: 07/23/1992
Interest End Date: 08/30/2006
Activity Flag: N
TMSP Added: 08/30/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217470
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 194522
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 14:45:01
TMSP Last Update: 04/10/2011 14:45:01
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 217470
Spatial ID: 51378769

Program Id: 194522

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR/SUPER KLEEN AUTO-MAT INC (Continued)

S103462002

Lat/Long ID: 169663
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 10.38
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 14.65
Collection Date: 03/29/2010 17:53:00
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:01:19
TMSP Last Update: 03/29/2010 19:01:19
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 217470
Spatial ID: 51378769

Tab Site:

Program Id: 194522
Facility Code: 44
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 05/06/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76955242
Longitude: -92.12073700
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AS235
SW
1/8-1/4
0.214 mi.
1128 ft.
SUPER KLEEN AUTO MAT INC
1820 W SUPERIOR ST
DULUTH, MN 55806
Site 2 of 4 in cluster AS

MN LUST
MN UST
RCRA NonGen / NLR
FINDS
MN Financial Assurance
ECHO
1000210738
MND087253647

Relative:
Higher

LUST:

Actual:
609 ft.

Leak ID: 11822
MNPCA ID: 224227
Site ID: 217470
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 10/04/1999 00:00:00
Interest End Date: 11/30/2006 08:10:10
Release Discovered Date: 09/21/1998
Leak Reported Date: 09/21/1998
Leak Site: Both Leak and Property Transfer Site
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 05/21/2007 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 10/01/1998
Lust Trust Eligible: Yes
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: 10/04/1999
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:52
TMSP Last Update: 11/24/2008 20:03:37
Staff Id Last Update: SYSTEM
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: .7
Addr Id: 193329
Township Name: Whiteface Reservoir
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: Yes
Soil Gas Action Level Flag: Yes
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: The levels found were only slightly above action levels outside the building, and should not be a problem inside.
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

Leak GW Info:

MN PCA ID: 224227
Dw Supply Contam: No
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: No
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:35
TMSP Last Update: 05/14/2007 08:44:19
Staff Id Last Update: GZARLIN
Mtbe Present Now: No
Mtbe Present Historically: No
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3451
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 224227
Prod Released Sequence Id: 27118
Leak Product: Gasoline, Type Unknown
Tmsp Added: 03/07/2002 10:14:13
Tmsp Last_updt: 05/04/2002 09:40:15
Staff Id Last Updt: TANKS
MN PCA ID: 224227
Prod Released Sequence Id: 27119
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 03/07/2002 10:14:13
Tmsp Last_updt: 05/04/2002 09:40:15
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 05/06/1986 00:00:00
Tank Storage Capacity: 6000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Anode
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:47
Date Last Updated: 01/07/2013 10:41:48
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 298032
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:06
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 255942
Contractor Number: 611
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 09/21/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:06
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 6000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:15
Date Last Updated: 05/04/2002 07:57:06
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 2
Piping Material Desc: GALVANIZED STEEL
Total Tank Capacity Quantity: 6000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372493
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:43
Date Last Updated: 05/04/2002 07:57:06

Tank:

MPCA Tank Number: 002
Tank Registration Date: 05/06/1986 00:00:00
Tank Storage Capacity: 10000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Anode
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:36
Date Last Updated: 01/07/2013 10:41:48
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 285180
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 10/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

Date Last Updated: 05/04/2002 07:57:06
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 248991
Contractor Number: 611
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 09/21/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:06
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 10000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:05
Date Last Updated: 05/04/2002 07:57:06
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 002
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 2
Piping Material Desc: GALVANIZED STEEL
Total Tank Capacity Quantity: 10000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372494
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:43
Date Last Updated: 05/04/2002 07:57:06

Tank:
MPCA Tank Number: 003
Tank Registration Date: 11/01/2006 00:00:00
Tank Storage Capacity: 10000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: 31
Tank Construction Material: STI-P3
Tank Cathodic Protection: Anode
Piping Cathodic Protection: Anode

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 09/20/2006 00:00:00
Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/02/2006 11:19:15
Date Last Updated: 01/07/2013 10:41:48
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 910131
Contractor Number: 709
Supervisor Number: 1109
Tank Action: Remove Tank
Action Date: 09/25/2006 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 11/30/2006 11:16:09
Date Last Updated: 03/15/2007 12:04:38
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 907938
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 09/21/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 10/02/2006 11:19:30
Date Last Updated: 10/02/2006 11:19:30
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 31
Tank Stored Product Desc: Not reported
Compartment Cap: 10000
Heating: No
Other Desc: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

Date Added: 10/02/2006 11:19:15
Date Last Updated: 03/15/2007 12:03:59
Staff Id Who Did The Last Update: JHENRY

Install Remove:

MPCA Tank Number: 003
Number of Dispensers: Not reported
Tank Construction Material Code: 6
Piping Material: 2
Piping Material Desc: GALVANIZED STEEL
Total Tank Capacity Quantity: 10000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372496
INSREM Action: Install Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:43
Date Last Updated: 05/04/2002 07:57:06
MPCA Tank Number: 003
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 10000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Gasoline
INSREM Product Description: Not reported
INSREM Action ID: 907941
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 10/02/2006 11:20:57
Date Last Updated: 10/02/2006 11:20:57

Tank:

MPCA Tank Number: 004
Tank Registration Date: Not reported
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: STI-P3
Tank Cathodic Protection: Anode
Piping Cathodic Protection: Anode
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 09/20/2006 00:00:00
Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

Comments: Not reported
Date Added: 10/02/2006 11:20:02
Date Last Updated: 01/07/2013 10:41:48
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 913139
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 03/15/2007 12:05:37
Date Last Updated: 03/15/2007 12:05:37
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 910133
Contractor Number: 709
Supervisor Number: 1109
Tank Action: Remove Tank
Action Date: 09/25/2006 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 11/30/2006 11:16:24
Date Last Updated: 03/15/2007 12:05:24
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 10/02/2006 11:20:02
Date Last Updated: 10/02/2006 11:20:02
Staff Id Who Did The Last Update: JHENRY

Install Remove:

MPCA Tank Number: 004
Number of Dispensers: Not reported
Tank Construction Material Code: 6
Piping Material: 2
Piping Material Desc: GALVANIZED STEEL
Total Tank Capacity Quantity: 4000
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

INSREM Product: Diesel
INSREM Product Description: DIESEL
INSREM Action ID: 372495
INSREM Action: Install Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:43
Date Last Updated: 05/04/2002 07:57:06
MPCA Tank Number: 004
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 4000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Diesel
INSREM Product Description: Not reported
INSREM Action ID: 907942
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 10/02/2006 11:21:07
Date Last Updated: 10/02/2006 11:21:07

Tabsite:

Program Interest Id: 194522
Above Or Underground: Under Ground
Facility Code: 44
Indian Reservation: No
UST Registration Date: 05/06/1986 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194522
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 14:45:01
Date Last Updated: 04/10/2011 14:45:01
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194522
Latlong ID: 169663
Latitude Degrees: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

Latitude Minutes: 46
Latitude Seconds: 10.38
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 14.65
Collection Date: 03/29/2010 17:53:00
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:01:19
Date Last Updated: 03/29/2010 19:01:19
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

RCRA NonGen / NLR:

Date form received by agency: 08/18/1980
Facility name: SUPER KLEEN AUTO MAT INC
Facility address: 1820 W SUPERIOR ST
DULUTH, MN 55806
EPA ID: MND087253647
Contact: KLEEN SUPER
Contact address: 1820 W SUPERIOR ST
DULUTH, MN 55806
Contact country: US
Contact telephone: (312) 555-1212
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SUPER KLEEN AUTO MAT INC
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003779554

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN Financial Assurance 1:

PROGRAM ID: 224227
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 193329
Interest Telephone: 2187273800
Preferred ID: 11822
Interest Start Date: 10/04/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/30/2006 08:10:10
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 224227
Township Name: Whiteface Reservoir
Region: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

Interest Type: Leak Site
ADDR ID: 193329
Interest Telephone: NO CORE PI PH.
Preferred ID: 11822
Interest Start Date: 10/04/1999
Interest End Date: 11/30/2006
Activity Flag: N
TMSP Added: 11/30/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217470
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 224227
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 8.34121145
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 15.84682735
Collection Date: 05/14/2007 00:00:00
Lat/Long Description: Site Center
TMSP Added: 05/14/2007 08:37:21
TMSP Last Update: 05/14/2007 08:37:21
Staff ID Last Update: GZARLIN
Coord Source Type: 2
Org Name Source: Gary Zarling
Coord Coll Meth: I1
Map Scale Code: B
Source: TALES
Site ID: 217470
Spatial ID: 51834516

Program Id: 224227
Lat/Long ID: 169663
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 10.38
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 14.65
Collection Date: 03/29/2010 17:53:00
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:01:19
TMSP Last Update: 03/29/2010 19:01:19
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER KLEEN AUTO MAT INC (Continued)

1000210738

Source: CORE
Site ID: 217470
Spatial ID: 51834516

Staff Name:
Program Id: 224227
Staff Sequence ID: 8005
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:04
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3433

Program Id: 224227
Staff Sequence ID: 23303
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:20
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

ECHO:
Envid: 1000210738
Registry ID: 110003779554
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003779554

**AN236
NE
1/8-1/4
0.215 mi.
1134 ft.**

**SAWMILL UNPAINTED FURNITURE
120 W SUPERIOR ST
DULUTH, MN 55802**

Site 3 of 5 in cluster AN

**RCRA-CESQG
FINDS
MN WIMN
ECHO**

**1004733191
MND985741669**

**Relative:
Higher**

RCRA-CESQG:
Date form received by agency: 06/01/1992
Facility name: SAWMILL UNPAINTED FURNITURE
Facility address: 120 W SUPERIOR ST
DULUTH, MN 55802
EPA ID: MND985741669
Contact: NICK NELSON
Contact address: 120 W SUPERIOR ST
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 722-8718
Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator

**Actual:
618 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAWMILL UNPAINTED FURNITURE (Continued)

1004733191

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: SAWMILL UNPAINTED FURNITURE
Owner/operator address: 120 W SUPERIOR ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 722-8718
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003867209

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAWMILL UNPAINTED FURNITURE (Continued)

1004733191

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78572795
Longitude: -92.09959195
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985741669
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1004733191
Registry ID: 110003867209
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003867209

AK237
NNE
1/8-1/4
0.216 mi.
1142 ft.

LEONES TAILORS CLEANERS SHOP
115 N 2ND AVE W
DULUTH, MN 55802

Site 5 of 5 in cluster AK

MN VIC 1000313642
MN SRS MND121196257
RCRA NonGen / NLR
FINDS
MN ENF
MN WIMN
ECHO

Relative:
Higher

Actual:
675 ft.

MN Voluntary Investigation Cleanup Program:

Facility ID: VP33690
Facility Type: Dry Cleaner
Facility Address 2: Not reported
Core Program Interest Id: 76676616
Link Id: 8546
Active: True
Pay Complete: False
MPCA Region: Metro
Size Acres: 3.9999999E
HRS Score: Not reported
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: VIC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Physical Location: Not reported
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: A. Nichols
Date Created: 01/06/2016
Date Last Updated: 01/07/2016
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: Not reported
Congressional Dist: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township: Not reported
Range: Not reported
Range East West: Not reported
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: Not reported
NAD Number: Not reported
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: MPCA Delta database
Method For Loc Public Land Survey: Not reported
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568543.14300000004
Utm North: 5181753.6229999997
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Quad 2: Not reported
File Location: OnBase
GIS Application GIS: False
Notes: Not reported
Contact Type: Voluntary Party
Company Name: Lake Superior Cleaners
Contact Address: 129 6th Ave SE
Contact Address 2: Not reported
Contact City,St,Zip: Pine City, MN 55063
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6127508555
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Owner
Company Name: Lake Superior Cleaners
Contact Address: 129 6th Ave SE
Contact Address 2: Not reported
Contact City,St,Zip: Pine City, MN 55063
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6127508555
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: MSA Professional Services
Contact Address: 332 West Superior St
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2184993175
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: jkanderson@msa-ps.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Contact Type: Potential Buyer
Company Name: The Office LLC
Contact Address: 209 West First St
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187402802
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: sean.dean@citon.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Lender
Company Name: Bremer Bank
Contact Address: 8555 Eagle Point Blvd
Contact Address 2: Not reported
Contact City,St,Zip: Lake Elmo, MN 55042
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517344578
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: medunn@bremer.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: None
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572712
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: christopher.formby@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-12 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 15747

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Contact Address 2:	None
Contact City,St,Zip:	St. Paul, MN 55155
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	6517572712
Contact Phone Ext:	Not reported
Contact Fax:	0000000000
Contact E-mail:	christopher.formby@state.mn.us
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2016-01-12 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	15747
Contaminant Id:	Not reported
Contaminated Media:	Not reported
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	Not reported
Facid:	VP33690
Event:	VIC Program Participation Dates (Start/End)
Additional Information:	None Entered
Start Date:	2016-01-06 00:00:00
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2016-01-07 00:00:00
Record Number:	41649
Facid:	Not reported
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	Not reported
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	Not reported
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Assurance help:	Not reported
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	Not reported
Restrictive Covenant Present:	Not reported
Restrictions:	Not reported
GW Pump and Treat Used at site:	Not reported
Quaternary Perched:	Not reported
Quaternary Water Table:	Not reported
Quaternary Confined:	Not reported
Cretaceous:	Not reported
Plattville:	Not reported
St. peter:	Not reported
Prairie Duchien:	Not reported
Jordan:	Not reported
Ironton/Galesville:	Not reported
Mt Simon Hinckley:	Not reported
Precambrian Undifferentiated:	Not reported
Other/Unknown Aquifer:	Not reported
Date Info Last Updated:	Not reported
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP33690
SEC Address:	Not reported
Link Id:	8546
Facility Type:	Dry Cleaner
Active:	True
Pay Complete:	False
MPCA Region:	Metro
Size Acres:	3.9999999E
HRS Score:	Not reported
Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	Not reported
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Created By: A. Nichols
Date Created: 01/06/2016
Date Last Updated: 01/07/2016
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: Not reported
Congressional Distt: Not reported
Public Land Survey Method: Not reported
Map Scale For PLS Locational Data: Not reported
Township 2: Not reported
Range: Not reported
PLS Township Suffix: Not reported
section: Not reported
PLS Qtr Section (160 Acres): Not reported
PLS Qtr-Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres): Not reported
Quad: Not reported
NAD Number: Not reported
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing UTM Coord Point Data: MPCA Delta database
mpcapgmac: Not reported
Utm Coord Pt Data Collection Method: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
verifmeth: Not reported
horizref: Not reported
Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568543.14300000004
Utm North: 5181753.6229999997
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
VIC Application GIS: False
Notes: Not reported
Contact Type: Voluntary Party

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Company Name: Lake Superior Cleaners
Contact Address: 129 6th Ave SE
Contact Address 2: Not reported
Contact City,St,Zip: Pine City, MN 55063
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6127508555
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Owner
Company Name: Lake Superior Cleaners
Contact Address: 129 6th Ave SE
Contact Address 2: Not reported
Contact City,St,Zip: Pine City, MN 55063
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6127508555
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: MSA Professional Services
Contact Address: 332 West Superior St
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2184993175
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: jkanderson@msa-ps.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Potential Buyer
Company Name: The Office LLC
Contact Address: 209 West First St
Contact Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187402802
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: sean.dean@citon.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Lender
Company Name: Bremer Bank
Contact Address: 8555 Eagle Point Blvd
Contact Address 2: Not reported
Contact City,St,Zip: Lake Elmo, MN 55042
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517344578
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: medunn@bremer.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-07 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: None
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572712
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: christopher.formby@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2016-01-12 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 15747

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: None
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Contact Postal code:	Not reported
Contact Phone:	6517572712
Contact Phone Ext:	Not reported
Contact Fax:	0000000000
Contact E-mail:	christopher.formby@state.mn.us
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2016-01-12 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	15747
Contaminant Id:	Not reported
Contaminated Media:	Not reported
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	Not reported
Facid:	VP33690
Event:	VIC Program Participation Dates (Start/End)
Additional Information:	None Entered
Start Date:	2016-01-06 00:00:00
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2016-01-07 00:00:00
Record Number:	41649
Facid:	Not reported
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	Not reported
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	Not reported
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	Not reported
Assurance help:	Not reported
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Restrictive Covenant Present:	Not reported
Restrictions:	Not reported
GW Pump and Treat Used at site:	Not reported
Quaternary Perched:	Not reported
Quaternary Water Table:	Not reported
Quaternary Confined:	Not reported
Cretaceous:	Not reported
Plattville:	Not reported
St. peter:	Not reported
Prairie Duchien:	Not reported
Jordan:	Not reported
Ironton/Galesville:	Not reported
Mt Simon Hinckley:	Not reported
Precambrian Undifferentiated:	Not reported
Other/Unknown Aquifer:	Not reported
Date Info Last Updated:	Not reported
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

RCRA NonGen / NLR:

Date form received by agency: 05/09/1988
Facility name: LEONES TAILORS CLEANERS SHOP
Facility address: 115 N 2ND AVE W
DULUTH, MN 558021911
EPA ID: MND121196257
Contact: JIM SMOLINSKI
Contact address: 115 N 2ND AVE W
DULUTH, MN 558021911
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: LEONES TAILORS CLEANERS SHOP
Owner/operator address: 115 N 2ND AVE W
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: NONE
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 05/14/1999
Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONOS TAILORS CLEANERS SHOP (Continued)

1000313642

Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 09/01/1992
Date achieved compliance: 11/06/1992
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 10/01/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 09/01/1992
Date achieved compliance: 09/01/1992
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 10/01/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/01/1992
Date achieved compliance: 11/30/1992
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 10/01/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/01/1992
Date achieved compliance: 11/06/1992
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 10/01/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 09/01/1992
Date achieved compliance: 11/30/1992
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 10/01/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/01/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 11/06/1992
Evaluation lead agency: State

Evaluation date: 09/01/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/30/1992
Evaluation lead agency: State

Evaluation date: 09/01/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 11/30/1992
Evaluation lead agency: State

Evaluation date: 09/01/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/01/1992
Evaluation lead agency: State

Evaluation date: 09/01/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/06/1992
Evaluation lead agency: State

FINDS:

Registry ID: 110003788134

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

MN Enforcement Log :

Facility ID: MND121196257
Violation: 262.A - Generators - General
Determined Date: 09/01/1992
Determined By: State
Responsible Agency: State
RTC Date: 11/06/1992
Enforcement Sequence: 001
Effective End Date: 10/01/1992
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 1

Facility ID: MND121196257
Violation: 262.A - Generators - General
Determined Date: 09/01/1992
Determined By: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

Responsible Agency: State
RTC Date: 11/06/1992
Enforcement Sequence: 001
Effective End Date: 10/01/1992
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MND121196257
Violation: 262.C - Generators - Pre-transport
Determined Date: 09/01/1992
Determined By: State
Responsible Agency: State
RTC Date: 11/30/1992
Enforcement Sequence: 001
Effective End Date: 10/01/1992
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

Facility ID: MND121196257
Violation: 262.A - Generators - General
Determined Date: 09/01/1992
Determined By: State
Responsible Agency: State
RTC Date: 11/30/1992
Enforcement Sequence: 001
Effective End Date: 10/01/1992
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 4

Facility ID: MND121196257
Violation: 262.C - Generators - Pre-transport
Determined Date: 09/01/1992
Determined By: State
Responsible Agency: State
RTC Date: 09/01/1992
Enforcement Sequence: 001
Effective End Date: 10/01/1992
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 5

Facility ID: MND121196257
Violation: 268.A - LDR - General
Determined Date: 09/01/1992
Determined By: State
Responsible Agency: State
RTC Date: 11/06/1992
Enforcement Sequence: 001
Effective End Date: 10/01/1992
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEONES TAILORS CLEANERS SHOP (Continued)

1000313642

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78580766
Longitude: -92.10200009
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND121196257
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1000313642
Registry ID: 110003788134
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003788134

**AS238
SW
1/8-1/4
0.219 mi.
1157 ft.**

**ARROWHEAD APPLIANCE & RECYCLE INC
1832 W MICHIGAN ST
DULUTH, MN 55806**

**RCRA NonGen / NLR
FINDS
ECHO**

**1004734190
MND985757319**

Site 3 of 4 in cluster AS

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 02/01/1993
Facility name: ARROWHEAD APPLIANCE & RECYCLE INC
Facility address: 1832 W MICHIGAN ST
DULUTH, MN 55806
EPA ID: MND985757319
Contact: KEVIN HELQUIST
Contact address: 1832 W MICHIGAN ST
DULUTH, MN 55806
Contact country: US
Contact telephone: (218) 727-4030
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:
607 ft.**

Owner/Operator Summary:

Owner/operator name: ARROWHEAD APPLIANCE & RECYCLE INC
Owner/operator address: 1832 W MICHIGAN ST
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (218) 727-4030
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 05/04/2001

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROWHEAD APPLIANCE & RECYCLE INC (Continued)

1004734190

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D009
. Waste name: MERCURY

. Waste code: X002
. Waste name: POLYCHLORINATED BIPHENOLS (PCBs)

Violation Status: No violations found

FINDS:

Registry ID: 110007626202

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid: 1004734190
Registry ID: 110007626202
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110007626202

AQ239
North
1/8-1/4
0.220 mi.
1159 ft.

FORMER YWCA
212 W 2ND ST
DULUTH, MN
Site 4 of 9 in cluster AQ

MN UNPERM LF **S110703491**
N/A

Relative:
Higher

UNPERM LF:
Region: STATE
Facility Id: 59125412
Program Code: SW
Site Id: 59125409
Interest Type: 95
Address Id: 59125407
Address Id Mail: 59125407
Interest Start Date: 12/27/2010 00:00:00
Start Date Qual: 3
Interest End Date: Not reported
End Date Qual: Not reported

Actual:
689 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER YWCA (Continued)

S110703491

Preferred Id: COM00394
Sic Code1: Not reported
Active Flag: Y
Time Stamp Added: 12/27/2010 06:00:14
Time Stamp Last Updated: 12/27/2010 06:00:56
Staff Id: BOLSON1
Water Quality Date Prints Expended: Not reported
MPCA Code: 4B
Spatial Id: 59125413
Comments: Not reported
Foreign State: Not reported
Country: USA
Foreign Zone: Not reported
Facility Flag: N
Mn DNR Major Watershed Code: 2002
Primary Name: Former YWCA
Owner Id1: 59125408
Owner Id2: Not reported
Owner Id3: Not reported
FIPS County Code1: 137
FIPS County Code2: Not reported
FIPS County Code3: Not reported
Township Name: Not reported
MCD Code: 17000
Congressional District: 8
Legal District1: 7B
Legal District2: Not reported
Legal District3: Not reported
Epa Num: 5
Public Land Survey Township: Not reported
Range: Not reported
Range Direction: Not reported
Section: Not reported
Quarter: Not reported
Township: Not reported
Site Location: N
Water Code: 2
Location Description: Not reported

AQ240
North
1/8-1/4
0.222 mi.
1170 ft.

DOWNTOWN SERVICE SKAFTE ENT - DULUTH
231 W 2ND ST
DULUTH, MN 55802
Site 5 of 9 in cluster AQ

RCRA-CESQG 1004735915
MNR000012971

Relative:
Higher

RCRA-CESQG:
Date form received by agency: 02/07/2007
Facility name: DOWNTOWN SERVICE SKAFTE ENT - DULUTH
Facility address: 231 W 2ND ST
DULUTH, MN 55802
EPA ID: MNR000012971
Mailing address: 6570 W HUNTER LAKE RD
DULUTH, MN 55803
Contact: LINWOOD A SKAFTE
Contact address: 231 W 2ND ST
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 727-4495

Actual:
697 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE SKAFTE ENT - DULUTH (Continued)

1004735915

Contact email: Not reported
EPA Region: 05
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: DOWNTOWN SERVICE SKAFTE ENT
Owner/operator address: 231 W 2ND ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 727-4495
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: 02/08/2007

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/25/1995
Site name: DOWNTOWN SERVICE SKAFTE ENT - DULUTH
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: X001
. Waste name: WASTE OILS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE SKAFTE ENT - DULUTH (Continued)

1004735915

Violation Status: No violations found

AQ241 **DOWNTOWN SERVICE & GARAGE**
North **231 W 2ND ST**
1/8-1/4 **DULUTH, MN 55802**
0.222 mi.
1170 ft. **Site 6 of 9 in cluster AQ**

MN LUST **U003907266**
MN UST **N/A**
MN AST
MN Financial Assurance
MN WIMN

Relative:
Higher

LUST:

Actual:
697 ft.

Leak ID: 11255
MNPCA ID: 223674
Site ID: 22493
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 04/19/1999 00:00:00
Interest End Date: 03/24/2006 13:06:05
Release Discovered Date: 04/08/1998
Leak Reported Date: 04/08/1998
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 18
File Archive Lot: 01/015
Soil Digout Date: 04/08/1998
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 05/20/1998 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 05/07/1998
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:53
TMSP Last Update: 07/01/2014 14:43:27
Staff Id Last Update: DBOETTC
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 32493
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Leak GW Info:

MN PCA ID: 223674
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Not reported
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:37
TMSP Last Update: 11/04/2003 12:57:09
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 223674
Prod Released Sequence Id: 324347
Leak Product: Gasoline Leaded
Tmsp Added: 12/04/1999 14:04:35
Tmsp Last_updt: 05/04/2002 09:38:17
Staff Id Last Updt: TANKS

Leak ID: 16516
MNPCA ID: 382459
Site ID: 22493
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/21/2006 00:00:00
Interest End Date: Not reported
Release Discovered Date: 05/02/2006
Leak Reported Date: 05/02/2006
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 09/27/2006 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 07/31/2006
Lust Trust Eligible: No
Offsite Contamination: Yes
Reimbursement Awarded: No
Std Letter Response Date: 07/14/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Surface Water Impact: No
Utility Project Flag: Yes
TMSP Added: 07/21/2006 14:07:19
TMSP Last Update: 02/22/2016 17:15:12
Staff Id Last Update: SFRYE
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 32493
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: Yes
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: The majority of the contaminated soil was removed and the surrounding area is all parking.
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 382459
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 09/18/2006 10:28:19
TMSP Last Update: 09/18/2006 10:28:19
Staff Id Last Update: GZARLIN
Mtbe Present Now: Not reported
Mtbe Present Historically: No
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3451
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 382459
Prod Released Sequence Id: 103043
Leak Product: Gasoline, Type Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Tmsp Added: 09/18/2006 10:27:43
Tmsp Last_updt: 09/18/2006 10:27:43
Staff Id Last Updt: GZARLIN

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 05/30/1986 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:55
Date Last Updated: 01/07/2013 10:42:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 259885
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 07/01/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 304779
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:22
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 002
Tank Registration Date: 05/30/1986 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:36
Date Last Updated: 01/07/2013 10:42:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 248969
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 07/01/1987 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 285148
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:05
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tank:
MPCA Tank Number: 003
Tank Registration Date: 05/30/1986 00:00:00
Tank Storage Capacity: 2000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:32
Date Last Updated: 01/07/2013 10:42:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 248152
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 07/01/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 284969
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 2000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:01
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 004
Tank Registration Date: 05/30/1986 00:00:00
Tank Storage Capacity: 2000
Tank Dual Use: N
Tank Status: Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Other
Second Contain Tank: Other
Second Contain Pipe: Not reported
Tank Dispenser: Gravity
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: OTHER
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:55
Date Last Updated: 01/07/2013 10:42:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 259886
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 07/01/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 304780
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 24

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Tank Stored Product Desc: WASTE OIL
Compartment Cap: 2000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:22
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 005
Tank Registration Date: 05/31/1994 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: STI-P3
Tank Cathodic Protection: Anode
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:32
Date Last Updated: 01/07/2013 10:42:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 284968
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 07/01/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 248151
Contractor Number: 23

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Supervisor Number: 6554
Tank Action: Remove Tank
Action Date: 04/08/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 005
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:01
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 005
Number of Dispensers: Not reported
Tank Construction Material Code: 6
Piping Material: 2
Piping Material Desc: GALVANIZED STEEL
Total Tank Capacity Quantity: 4000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372653
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:23

Tank:
MPCA Tank Number: 006
Tank Registration Date: 05/31/1994 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: STI-P3
Tank Cathodic Protection: Anode
Piping Cathodic Protection: Not Needed
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:47
Date Last Updated: 01/07/2013 10:42:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 006
Above Or Underground: Under Ground
Tank Action ID: 298063
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 07/01/1987 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 006
Above Or Underground: Under Ground
Tank Action ID: 255959
Contractor Number: 23
Supervisor Number: 6554
Tank Action: Remove Tank
Action Date: 04/08/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 006
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:15
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 006
Number of Dispensers: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Tank Construction Material Code: 6
Piping Material: 2
Piping Material Desc: GALVANIZED STEEL
Total Tank Capacity Quantity: 4000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372654
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:23

Tank:

MPCA Tank Number: 007
Tank Registration Date: 08/10/2006 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 07/12/2006 00:00:00
Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 07/21/2006 10:14:45
Date Last Updated: 01/07/2013 10:42:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 007
Above Or Underground: Under Ground
Tank Action ID: 906660
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2006 14:18:38
Date Last Updated: 08/24/2006 14:18:38
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

MPCA Tank Number: 007
Above Or Underground: Under Ground
Tank Action ID: 906661
Contractor Number: 709
Supervisor Number: 1109
Tank Action: Remove Tank
Action Date: 07/13/2006 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2006 14:18:56
Date Last Updated: 08/24/2006 14:18:56
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:
MPCA Tank Number: 007
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: Not reported
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 07/21/2006 10:14:45
Date Last Updated: 07/21/2006 10:14:45
Staff Id Who Did The Last Update: JHENRY

Install Remove:
MPCA Tank Number: 007
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 1000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Gasoline
INSREM Product Description: Not reported
INSREM Action ID: 905055
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 07/21/2006 10:16:13
Date Last Updated: 07/21/2006 10:16:13

Tank:
MPCA Tank Number: 008
Tank Registration Date: 08/10/2006 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Tank Dispenser: Not reported
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 07/12/2006 00:00:00
Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 07/21/2006 10:15:11
Date Last Updated: 01/07/2013 10:42:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 008
Above Or Underground: Under Ground
Tank Action ID: 906662
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2006 14:19:11
Date Last Updated: 08/24/2006 14:19:11
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 008
Above Or Underground: Under Ground
Tank Action ID: 906663
Contractor Number: 709
Supervisor Number: 1109
Tank Action: Remove Tank
Action Date: 07/13/2006 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2006 14:19:26
Date Last Updated: 08/24/2006 14:19:26
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 008
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: Not reported
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 07/21/2006 10:15:11
Date Last Updated: 07/21/2006 10:15:11
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Install Remove:

MPCA Tank Number: 008
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 1000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Gasoline
INSREM Product Description: Not reported
INSREM Action ID: 905056
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 07/21/2006 10:16:24
Date Last Updated: 07/21/2006 10:16:24

Tank:

MPCA Tank Number: 009
Tank Registration Date: 08/10/2006 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Not reported
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 08/24/2006 14:17:50
Date Last Updated: 01/07/2013 10:42:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 009
Above Or Underground: Under Ground
Tank Action ID: 906658
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2006 14:18:05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Date Last Updated: 08/24/2006 14:18:05
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 009
Above Or Underground: Under Ground
Tank Action ID: 906659
Contractor Number: 709
Supervisor Number: 1109
Tank Action: Remove Tank
Action Date: 07/13/2006 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 08/24/2006 14:18:22
Date Last Updated: 08/24/2006 14:18:22
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:
MPCA Tank Number: 009
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: Not reported
Tank Stored Product Desc: Not reported
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 08/24/2006 14:17:50
Date Last Updated: 08/24/2006 14:17:59
Staff Id Who Did The Last Update: JHENRY

Tabsite:
Program Interest Id: 194597
Above Or Underground: Both
Facility Code: 44
Indian Reservation: No
UST Registration Date: 05/30/1986 00:00:00
AST Registration Date: 11/20/2001 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 194597
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

TMSP Added: 04/10/2011 14:51:37
Date Last Updated: 04/10/2011 14:51:37
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194597
Latlong ID: 34321
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 9.5
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 11.35
Collection Date: 03/12/2010 17:47:50
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:31:21
Date Last Updated: 03/12/2010 18:15:46
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

AST:

Tank:

MPCA Tank Number: 1001
Tank Registration Date: 11/20/2001 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 265
Tank Status: Active
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Draining ConcretePad
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 01/18/2002 13:54:24
Date Last Updated: 01/07/2013 10:42:00
AST Base Material: Concrete Slab
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 869868
Contractor Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 03/06/1986 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 01/18/2002 13:56:58
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: Not reported
Compartment Cap: 265
Heating: No
Other Desc: Not reported
Date Added: 01/18/2002 13:54:24
Date Last Updated: 05/04/2002 07:57:23
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 194597
Above Or Underground: Both
Facility Code: 44
Indian Reservation: No
UST Registration Date: 05/30/1986 00:00:00
AST Registration Date: 11/20/2001 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 194597
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 14:51:37
Date Last Updated: 04/10/2011 14:51:37
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194597

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Latlong ID: 34321
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 9.5
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 11.35
Collection Date: 03/12/2010 17:47:50
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:31:21
Date Last Updated: 03/12/2010 18:15:46
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

MN Financial Assurance 1:

PROGRAM ID: 194597
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 32493
Interest Telephone: NO CORE PI PH.
Preferred ID: 5209
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 03/24/2006
TMSP Last Update: 03/24/2006 12:20:52
Staff ID Last Update: TALES
Source: CORE
Source ID: 22493
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194597
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 178597
Interest Telephone: 2187274495
Preferred ID: 5209
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 03/24/2006 12:20:52
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

PROGRAM ID: 223674
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 178597
Interest Telephone: 2187274495
Preferred ID: 11255
Interest Start Date: 04/19/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:06:05
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 223674
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 32493
Interest Telephone: NO CORE PI PH.
Preferred ID: 11255
Interest Start Date: 04/19/1999
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 22493
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 382459
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 32493
Interest Telephone: NO CORE PI PH.
Preferred ID: 16516
Interest Start Date: 07/21/2006
Interest End Date: Not reported
Activity Flag: N
TMSP Added: 07/21/2006
TMSP Last Update: 01/29/2016 15:09:34
Staff ID Last Update: SFRYE
Source: CORE
Source ID: 22493

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 223674
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.50470742
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 14.87714429
Collection Date: 09/22/2006 00:00:00
Lat/Long Description: Site Center
TMSP Added: 09/22/2006 10:26:54
TMSP Last Update: 09/22/2006 10:26:54
Staff ID Last Update: GZARLIN
Coord Source Type: 2
Org Name Source: Gary Zarling
Coord Coll Meth: I1
Map Scale Code: B
Source: TALES
Site ID: 22493
Spatial ID: 51070937

Program Id: 223674
Lat/Long ID: 34321
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 9.5
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 11.35
Collection Date: 03/12/2010 17:47:50
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:21
TMSP Last Update: 03/12/2010 18:15:46
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 22493
Spatial ID: 51070937

Staff Name:
Program Id: 223674
Staff Sequence ID: 24960
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:21
TMSP Last Update: 01/20/2012 10:39:36

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3296

Program Id: 223674
Staff Sequence ID: 9532
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:06
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3433

Latitude Longitude:
Program Id: 194597
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 14:51:37
TMSP Last Update: 04/10/2011 14:51:37
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 22493
Spatial ID: 51067120

Program Id: 194597
Lat/Long ID: 34321
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 9.5
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 11.35
Collection Date: 03/12/2010 17:47:50
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:21
TMSP Last Update: 03/12/2010 18:15:46
Staff ID Last Update: MAPT_NC
Coord Source Type: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 22493
Spatial ID: 51067120

Tab Site:

Program Id: 194597
Facility Code: 44
Above or Under Code: 3
Indian Reservation: N
Ust Registration Date: 05/30/1986 00:00:00
Ast Registration Date: 11/20/2001 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 382459
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 8.50470742
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 14.87714429
Collection Date: 09/18/2006 00:00:00
Lat/Long Description: Site Center
TMSP Added: 09/18/2006 09:25:36
TMSP Last Update: 09/18/2006 09:25:36
Staff ID Last Update: GZARLIN
Coord Source Type: 2
Org Name Source: Gary Zarling
Coord Coll Meth: I1
Map Scale Code: B
Source: TALES
Site ID: 22493
Spatial ID: 51284581

Program Id: 382459
Lat/Long ID: 34321
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 9.5
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 11.35
Collection Date: 03/12/2010 17:47:50
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:21
TMSP Last Update: 03/12/2010 18:15:46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOWNTOWN SERVICE & GARAGE (Continued)

U003907266

Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 22493
Spatial ID: 51284581

Staff Name:
Program Id: 382459
Staff Sequence ID: 102014
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 07/21/2006 14:07:19
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78612942
Longitude: -92.10327707
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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242
North
1/8-1/4
0.222 mi.
1172 ft.

WHITEFISH MFG CO
215 N 3RD AVE W
DULUTH, MN 55802

MN WIMN S110240465
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78537779
Longitude: -92.10411818
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148155427
Major Watershed: Lake Superior - South

Actual:
707 ft.

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT243
NNE
1/8-1/4
0.223 mi.
1180 ft.
NEW GARRICK BUILDING
128 W 1ST ST
DULUTH, MN 55802
Site 1 of 4 in cluster AT

RCRA NonGen / NLR
MN WIMN
1008881259
MNS000100966

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 11/03/2003

Facility name: NEW GARRICK BUILDING

Facility address: 128 W 1ST ST
DULUTH, MN 55802

EPA ID: MNS000100966

Mailing address: 325 LAKE AVE S STE 505
DULUTH, MN 55802

Contact: KEVIN ZEGAN

Contact address: 325 LAKE AVE S STE 505
DULUTH, MN 55802

Contact country: US

Contact telephone: (218) 722-5556

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: OVERMAN REALTORS INC

Owner/operator address: 128 W 1ST ST
DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: (218) 722-5556

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 11/03/2003

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Violation Status: No violations found

WIMN:

Legislative District: 7B

Status: Active

Latitude: 46.78636740

Longitude: -92.10080874

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW GARRICK BUILDING (Continued)

1008881259

Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000100966
Major Watershed: Lake Superior - South

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AT244
NNE
1/8-1/4
0.223 mi.
1180 ft.

INSTY PRINTS LITHO PRINTING
124 W 1ST ST
DULUTH, MN 55802

Site 2 of 4 in cluster AT

Relative:
Higher

FINDS:

Registry ID: 110008727119

Actual:
659 ft.

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78640378
Longitude: -92.10075901
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148149867
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897336
Registry ID: 110008727119
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727119

AN245
NE
1/8-1/4
0.224 mi.
1184 ft.

STEWART TAYLOR CO
114 W SUPERIOR ST
DULUTH, MN 55802

Site 4 of 5 in cluster AN

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 06/27/1994
Facility name: STEWART TAYLOR CO
Facility address: 114 W SUPERIOR ST
DULUTH, MN 558023000
EPA ID: MN0000384966
Contact: DAVE LITECKY
Contact address: 114 W SUPERIOR ST
DULUTH, MN 558023000

Actual:
617 ft.

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO

1000909605
MN0000384966

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STEWART TAYLOR CO (Continued)

1000909605

Contact country: US
Contact telephone: (218) 722-4421
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: STEWART TAYLOR CO
Owner/operator address: 114 W SUPERIOR ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 722-4421
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Waste code: D001
Waste name: IGNITABLE WASTE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/14/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110003731132

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STEWART TAYLOR CO (Continued)

1000909605

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78578395
Longitude: -92.09952036
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MN0000384966
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1000909605
Registry ID: 110003731132
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003731132

AT246
NNE
1/8-1/4
0.226 mi.
1193 ft.

ADVANSTAR
131 W 1ST ST
DULUTH, MN 55802

MN WIMN **S112190145**
N/A

Site 3 of 4 in cluster AT

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78642432
Longitude: -92.10095003
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000183517
Major Watershed: Lake Superior - South

Actual:
671 ft.

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AQ247
North
1/8-1/4
0.231 mi.
1219 ft.

YWCA
202 W 2ND ST
DULUTH, MN 55802

MN UST **U004175215**
N/A

Site 7 of 9 in cluster AQ

Relative:
Higher

UST:

Tank:
MPCA Tank Number: 001
Tank Registration Date: 04/01/1993 00:00:00
Tank Storage Capacity: 10000

Actual:
687 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YWCA (Continued)

U004175215

Tank Dual Use: N
Tank Status: **Removed**
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: MND981774953
Product Replaced Date: Not reported
Sludge Disposal Facility: J & D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:56:29
Date Last Updated: 09/24/2008 14:07:04
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 848622
Contractor Number: 227
Supervisor Number: 2042
Tank Action: Remove Tank
Action Date: 07/01/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:55
Date Last Updated: 05/04/2002 08:32:55
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 816236
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Abandoned Empty Tank
Action Date: 01/01/1970 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:48
Date Last Updated: 05/04/2002 08:32:55
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 837957
Contractor Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YWCA (Continued)

U004175215

Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1970 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:20
Date Last Updated: 05/04/2002 08:32:55
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 10000
Heating: Yes
Other Desc: Not reported
Date Added: 10/10/1999 10:57:58
Date Last Updated: 05/04/2002 08:32:55
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 10000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Fuel Oil
INSREM Product Description: FUEL OIL
INSREM Action ID: 383500
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:57
Date Last Updated: 05/04/2002 08:32:55

Tabsite:
Program Interest Id: 205026
Above Or Underground: Under Ground
Facility Code: 43
Indian Reservation: No
UST Registration Date: 04/01/1993 00:00:00
AST Registration Date: Not reported
Date Added: 04/22/1993 14:23:00
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 205026

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YWCA (Continued)

U004175215

Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 12/21/2010 16:57:09
Date Last Updated: 12/21/2010 16:57:09
Staff Id Last Updated: SFRYE
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 205026
Latlong ID: 192805
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 10.72
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 10.13
Collection Date: 12/21/2010 17:44:08
LatLong Description: Not reported
TMSP Added: 12/21/2010 16:46:23
Date Last Updated: 12/21/2010 18:29:04
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

AQ248
North
1/8-1/4
0.231 mi.
1219 ft.

YWCA
202 W 2ND ST
DULUTH, MN 55802

MN LUST
MN Financial Assurance
MN WIMN

S106549016
N/A

Site 8 of 9 in cluster AQ

Relative:
Higher

LUST:

Actual:
687 ft.

Leak ID: 6497
MNPCA ID: 219134
Site ID: 59111035
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 06/26/1996 00:00:00
Interest End Date: 12/21/2010 16:51:49
Release Discovered Date: 07/01/1993
Leak Reported Date: 07/01/1993
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 05
File Archive Lot: 96/307
Soil Digout Date: 07/01/1993
Cubic Yards Excavated: 72
Conditional Closure Date: Not reported
Complete Site Closure Date: 09/24/1993 00:00:00
Contaminated Soils Remaining: No
Enforcement Action Begin Date: 07/22/1993
Lust Trust Eligible: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YWCA (Continued)

S106549016

Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:47
TMSP Last Update: 01/22/2010 11:22:57
Staff Id Last Update: JDIETZ
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 59111011
Township Name: Stuntz
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 219134
Dw Supply Contam: No
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:31
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 219134

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YWCA (Continued)

S106549016

Prod Released Sequence Id: 321565
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/04/1999 14:04:33
Tmsp Last_updt: 05/04/2002 09:21:50
Staff Id Last Updt: TANKS

MN Financial Assurance 1:

PROGRAM ID: 205026
Township Name: Stuntz
Region: 1
Interest Type: Tank site
ADDR ID: 59111011
Interest Telephone: NO CORE PI PH.
Preferred ID: 17518
Interest Start Date: 04/22/1993
Interest End Date: 12/21/2010
Activity Flag: N
TMSP Added: 09/13/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 59111035
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 205026
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 203605
Interest Telephone: 2187227425
Preferred ID: 17518
Interest Start Date: 04/22/1993
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 04/22/1993
TMSP Last Update: 09/13/2006 07:07:14
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 219134
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 59111011
Interest Telephone: 2187227425
Preferred ID: 6497
Interest Start Date: 06/26/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YWCA (Continued)

S106549016

Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 12/21/2010 16:46:22
Staff ID Last Update: SFRYE
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 219134
Township Name: Stuntz
Region: 1
Interest Type: Leak Site
ADDR ID: 59111011
Interest Telephone: NO CORE PI PH.
Preferred ID: 6497
Interest Start Date: 06/26/1996
Interest End Date: 12/21/2010
Activity Flag: N
TMSP Added: 12/21/2010
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 59111035
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 205026
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 12/21/2010 16:57:09
TMSP Last Update: 12/21/2010 16:57:09
Staff ID Last Update: SFRYE
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 59111035
Spatial ID: 51424473

Program Id: 205026

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YWCA (Continued)

S106549016

Lat/Long ID: 192805
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 10.72
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 10.13
Collection Date: 12/21/2010 17:44:08
Lat/Long Description: Not reported
TMSP Added: 12/21/2010 16:46:23
TMSP Last Update: 12/21/2010 18:29:04
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 59111035
Spatial ID: 51424473

Tab Site:

Program Id: 205026
Facility Code: 43
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 04/01/1993 00:00:00
Ast Registration Date: Not reported
TMSP Added: 04/22/1993 14:23:00
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 219134
Lat/Long ID: 192805
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 10.72
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 10.13
Collection Date: 12/21/2010 17:44:08
Lat/Long Description: Not reported
TMSP Added: 12/21/2010 16:46:23
TMSP Last Update: 12/21/2010 18:29:04
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 59111035
Spatial ID: 59111037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YWCA (Continued)

S106549016

Staff Name:
Program Id: 219134
Staff Sequence ID: 18469
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:15
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 4104

Program Id: 219134
Staff Sequence ID: 3271
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:00
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 2250

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78631268
Longitude: -92.10281444
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AP249
ENE
1/8-1/4
0.234 mi.
1235 ft.

MINNESOTA SLIP
(SEE LOCATION DESCRIPTION
DULUTH, MN

MN SHWS **S113902722**
MN SRS **N/A**

Site 2 of 3 in cluster AP

Relative:
Lower

SHWS:
Facility Id: SR1010
Core Program Interest Id: 66589798
Facility Address 2: Not reported
Link Id: 7425
Site Type: Other
Active?: True
MPCA Region: Duluth
Site Size: 4
Score: Not reported
Enforcement Lead Agency: Not reported

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA SLIP (Continued)

S113902722

Federal Deferral Pilot?: False
Site Classification A Emergency: False
Site Classification B O and m: False
Site Classification C Rd/ra: False
Site Classification D Ri/fs: True
Fund Financed: False
Plp: False
District: Not reported
Program Site Was Referred From: Not reported
Program Interest: SF
Physical Location: South of W Railroad St and East of Harbor Drive
Natural Resource Damage: False
Cleanup Cost: Not reported
Indian Reservation Land?: False
Reservation Name: Not reported
MPCA-owned Wells At Site?: False
Created By: A. Nichols
Created Date: 07/23/2013
Last Update Date: 08/06/2013
Federal Facility?: False
Petroleum Brownfields Prog?: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Basin code: Not reported
Major water: Not reported
Minor water: Not reported
File Location: Staff Member's Desk
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026601
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: maureen.johnson@pca.state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-07-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3293

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026649

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA SLIP (Continued)

S113902722

Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-08-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: SR1010
Event: 114
Additional Information: VRP Invitation Letter
Start Date: 2014-07-15 00:00:00
End Date: 2014-08-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39501

Facid: SR1010
Event: 138
Additional Information: mpca, mark elliott to meeting with Bay West to discuss and observe possible coring methods
Start Date: Not reported
End Date: 2014-08-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39500

Facid: SR1010
Event: 138
Additional Information: mpca, mark elliott to observe sediment sampling
Start Date: Not reported
End Date: 2013-11-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39499

Facid: SR1010
Event: 142
Additional Information: Supplementary Sediment Samples by Bay West to support FS and evaluation of remedial options
Start Date: 2013-11-25 00:00:00
End Date: 2013-11-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA SLIP (Continued)

S113902722

Record Number: 39497

Facid: SR1010
Event: 142
Additional Information: Bay West, coring trials for sampling of recent deposits
Start Date: Not reported
End Date: 2014-08-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39498

Facid: SR1010
Event: 220
Additional Information: None Entered
Start Date: 2014-08-01 00:00:00
End Date: 2014-08-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39496

Facid: SR1010
Event: Feasibility Study
Additional Information: revised FS
Start Date: 2013-09-13 00:00:00
End Date: 2014-06-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-03-04 00:00:00
Record Number: 38387

Facid: SR1010
Event: Voluntary Invite Letter Sent
Additional Information: None Entered
Start Date: 2014-08-27 00:00:00
End Date: 2014-08-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-10 00:00:00
Record Number: 39448

Facid: SR1010
Event: PRP Search - MERLA
Additional Information: None Entered
Start Date: 2013-06-01 00:00:00
End Date: 2014-08-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39494

Facid: SR1010
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA SLIP (Continued)

S113902722

Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	0
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-06-17 00:00:00
Inst Control Info Updated:	2015-06-17 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	SR1010
SEC Address:	Not reported
Link Id:	7425
Facility Type:	Other
Active:	True
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	4
HRS Score:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA SLIP (Continued)

S113902722

Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	True
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	SF
Physical Location:	South of W Railroad St and East of Harbor Drive
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	A. Nichols
Date Created:	07/23/2013
Date Last Updated:	08/06/2013
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	Not reported
Congressional Distt:	Not reported
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	83
Desc Of UTM Coord Pt:	Center of Site
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	568924.69259999995
Utm North:	5181421.7868999997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA SLIP (Continued)

S113902722

Utm Zone: 15
Basin Code: Not reported
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Staff Member's Desk
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026601
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: maureen.johnson@pca.state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-07-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3293

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026649
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-08-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA SLIP (Continued)

S113902722

Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: SR1010
Event: 114
Additional Information: VRP Invitation Letter
Start Date: 2014-07-15 00:00:00
End Date: 2014-08-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39501

Facid: SR1010
Event: 138
Additional Information: mpca, mark elliott to meeting with Bay West to discuss and observe possible coring methods
Start Date: Not reported
End Date: 2014-08-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39500

Facid: SR1010
Event: 138
Additional Information: mpca, mark elliott to observe sediment sampling
Start Date: Not reported
End Date: 2013-11-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39499

Facid: SR1010
Event: 142
Additional Information: Supplementary Sediment Samples by Bay West to support FS and evaluation of remedial options
Start Date: 2013-11-25 00:00:00
End Date: 2013-11-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39497

Facid: SR1010
Event: 142
Additional Information: Bay West, coring trials for sampling of recent deposits
Start Date: Not reported
End Date: 2014-08-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39498

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA SLIP (Continued)

S113902722

Facid: SR1010
Event: 220
Additional Information: None Entered
Start Date: 2014-08-01 00:00:00
End Date: 2014-08-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39496

Facid: SR1010
Event: Feasibility Study
Additional Information: revised FS
Start Date: 2013-09-13 00:00:00
End Date: 2014-06-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-03-04 00:00:00
Record Number: 38387

Facid: SR1010
Event: Voluntary Invite Letter Sent
Additional Information: None Entered
Start Date: 2014-08-27 00:00:00
End Date: 2014-08-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-10 00:00:00
Record Number: 39448

Facid: SR1010
Event: PRP Search - MERLA
Additional Information: None Entered
Start Date: 2013-06-01 00:00:00
End Date: 2014-08-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39494

Facid: SR1010
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: 0
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA SLIP (Continued)

S113902722

Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-06-17 00:00:00
Inst Control Info Updated:	2015-06-17 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

AU250
SW
1/8-1/4
0.236 mi.
1248 ft.

BNSF RICES POINT YARD - DULUTH
201 S 19TH AVE W
DULUTH, MN 55806

MN ENF S105872387
MN WIMN N/A

Site 1 of 5 in cluster AU

Relative:
Higher

MN Enforcement Log :

Actual:
607 ft.

Facility ID:	MNR000111906
Violation:	262.D - Generators - Records/Reporting
Determined Date:	04/18/2003
Determined By:	State
Responsible Agency:	State
RTC Date:	05/14/2003
Enforcement Sequence:	001
Effective End Date:	04/23/2003
Enforcement Type:	121 - Letter of Warning (LOW)
Lead Agency:	State
Sequence:	1

Facility ID:	MNR000111906
Violation:	262.A - Generators - General
Determined Date:	04/18/2003
Determined By:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF RICES POINT YARD - DULUTH (Continued)

S105872387

Responsible Agency: State
RTC Date: 05/14/2003
Enforcement Sequence: 001
Effective End Date: 04/23/2003
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MNR000111906
Violation: 262.A - Generators - General
Determined Date: 04/18/2003
Determined By: State
Responsible Agency: State
RTC Date: 05/14/2003
Enforcement Sequence: 001
Effective End Date: 04/23/2003
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

Facility ID: MNR000111906
Violation: 262.A - Generators - General
Determined Date: 04/18/2003
Determined By: State
Responsible Agency: State
RTC Date: 05/14/2003
Enforcement Sequence: 001
Effective End Date: 04/23/2003
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 4

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.76823953
Longitude: -92.12090698
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000111906
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

AU251
SW
1/8-1/4
0.236 mi.
1248 ft.

BNSF RICES POINT YARD - DULUTH
201 S 19TH AVE W
DULUTH, MN 55806
Site 2 of 5 in cluster AU

RCRA NonGen / NLR **1005443867**
MNR000111906

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 06/04/2002
Facility name: BNSF RICES POINT YARD - DULUTH
Facility address: 201 S 19TH AVE W
DULUTH, MN 55806
EPA ID: MNR000111906
Mailing address: PO BOX 1205

Actual:
607 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF RICES POINT YARD - DULUTH (Continued)

1005443867

Contact: MANDAN, ND 585541205
Contact address: ROBERT J KALE
PO BOX 1205
MANDAN, ND 585541205
Contact country: US
Contact telephone: (701) 667-2201
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: BNSF RAILWAY CO
Owner/operator address: 2650 LOU MENK DR
FORT WORTH, TX 76131
Owner/operator country: US
Owner/operator telephone: (701) 667-2201
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/20/2002
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/18/2003
Date achieved compliance: 05/14/2003
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF RICES POINT YARD - DULUTH (Continued)

1005443867

Enforcement action date: 04/23/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 04/18/2003
Date achieved compliance: 05/14/2003
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 04/23/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/18/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 05/14/2003
Evaluation lead agency: State

Evaluation date: 04/18/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/14/2003
Evaluation lead agency: State

AQ252
North
1/8-1/4
0.237 mi.
1249 ft.

PLANNED PARENTHOOD - DULUTH
211 W 2ND ST
DULUTH, MN 55802

MN WIMN S110223018
N/A

Site 9 of 9 in cluster AQ

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78631338
Longitude: -92.10303057
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148140650
Major Watershed: Lake Superior - South

Actual:
696 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AN253
NE
1/8-1/4
0.237 mi.
1251 ft.
GREAT LAKES GAS TRANSMISSION LP
130 SUPERIOR ST W STE 813
DULUTH, MN 55802
Site 5 of 5 in cluster AN

MN WIMN
MN NPDES
S110200402
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78547287
Longitude: -92.09943389
Coordinate Collection Method: Address Matching House Number
Activity: Wastewater Discharger
MPCA Id: MN0052540
Major Watershed: Lake Superior - South

Actual:
616 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

NPDES:

Facility Name: GREAT LAKES GAS TRANSMISSION LP
Principal Component Type: BMP
Interim Final Permit Status: F
Fast Track Status Description: Fast Track Reissuance
Interest Type Description: Permitted Facility, Individual Permit
Preferred ID: MN0052540
Action ID: 13
Effective Start Date: 05/31/2012
End Date: 05/31/2017
Contact Name: Brad Stermer
Contact Telephone: 2315272168
Latitude Degree: 46.78547458
Longitude Degree: -92.09943067

AS254
SW
1/8-1/4
0.237 mi.
1252 ft.
MINIT MART #555
1831 W SUPERIOR ST
DULUTH, MN 55806
Site 4 of 4 in cluster AS

MN LUST
MN UST
MN SPILLS
MN Financial Assurance
MN WIMN
U000886710
N/A

Relative:
Higher

LUST:
Leak ID: 14856
MNPCA ID: 237833
Site ID: 119299
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/10/2002 00:00:00
Interest End Date: 03/24/2006 13:06:24
Release Discovered Date: 02/05/2002
Leak Reported Date: 02/05/2002
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 06/30/2004 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 07/18/2002

Actual:
614 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 08/06/2002
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 07/10/2002 14:08:27
TMSP Last Update: 05/29/2012 13:04:35
Staff Id Last Update: MCONNOL
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 368929
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:
MN PCA ID: 237833
Dw Supply Contam: No
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 07/10/2002 14:08:27
TMSP Last Update: 06/23/2004 15:29:26
Staff Id Last Update: DOAKES
Mtbe Present Now: Yes
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: 1.9
Mtbe High Ug Per Liter Numb: 1.9
Mtbe High Level Date: 08/22/2002 00:00:00
Free Product At Close: No
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

MN PCA ID: 237833
Prod Released Sequence Id: 42988
Leak Product: Waste Oil
Tmsp Added: 02/20/2004 14:53:06
Tmsp Last_updt: 02/20/2004 14:53:06
Staff Id Last Updt: DOAKES
MN PCA ID: 237833
Prod Released Sequence Id: 42989
Leak Product: Diesel
Tmsp Added: 02/20/2004 14:53:06
Tmsp Last_updt: 02/20/2004 14:53:06
Staff Id Last Updt: DOAKES
MN PCA ID: 237833
Prod Released Sequence Id: 42990
Leak Product: Gasoline, Type Unknown
Tmsp Added: 02/20/2004 14:53:06
Tmsp Last_updt: 02/20/2004 14:53:06
Staff Id Last Updt: DOAKES

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 05/29/1986 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Impressed Current
Piping Cathodic Protection: Impressed Current
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:25
Date Last Updated: 01/07/2013 10:41:57
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 363845
Contractor Number: 23
Supervisor Number: 5184
Tank Action: Repair Or Upgrade Piping
Action Date: 04/30/1998 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 358163
Contractor Number: 23
Supervisor Number: 5184
Tank Action: Repair Or Upgrade Tank
Action Date: 04/30/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 278237
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1980 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:57:54
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 8000
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 372604
INSREM Action: Other
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:18

Tank:

MPCA Tank Number: 002
Tank Registration Date: 05/29/1986 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Impressed Current
Piping Cathodic Protection: Impressed Current
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:02
Date Last Updated: 01/07/2013 10:41:57
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 360158
Contractor Number: 23
Supervisor Number: 5184
Tank Action: Repair Or Upgrade Tank
Action Date: 04/30/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 364826
Contractor Number: 23
Supervisor Number: 5184

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Tank Action: Repair Or Upgrade Piping
Action Date: 04/30/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 311320
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1980 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: Not reported
Compartment Cap: 1000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:28
Date Last Updated: 09/25/2002 10:20:15
Staff Id Who Did The Last Update: JHENRY

Install Remove:
MPCA Tank Number: 002
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 1000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Gasoline
INSREM Product Description: Not reported
INSREM Action ID: 873811
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 09/25/2002 10:27:25
Date Last Updated: 09/25/2002 10:27:25
MPCA Tank Number: 002
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Total Tank Capacity Quantity: 2000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Diesel
INSREM Product Description: DIESEL
INSREM Action ID: 372606
INSREM Action: Other
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:18

Tank:

MPCA Tank Number: 003
Tank Registration Date: 05/29/1986 00:00:00
Tank Storage Capacity: 8000
Tank Dual Use: N
Tank Status: Active
Tank Stored Product: 31
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Impressed Current
Piping Cathodic Protection: Not Needed
Piping Material: Flexible
Second Contain Tank: Flexible
Second Contain Pipe: None
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:47
Date Last Updated: 03/19/2015 15:18:48
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 1038052
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: 14
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: 8 dispensers
Lab Flag: Not reported
Date Added: 03/19/2015 15:19:03
Date Last Updated: 03/19/2015 15:19:03
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 943835

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Contractor Number: 23
Supervisor Number: 8214
Tank Action: Install Piping
Action Date: 11/01/2002 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/12/2008 13:42:44
Date Last Updated: 12/12/2008 13:42:44
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 359113
Contractor Number: 23
Supervisor Number: 5184
Tank Action: Repair Or Upgrade Tank
Action Date: 04/30/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 364159
Contractor Number: 23
Supervisor Number: 5184
Tank Action: Repair Or Upgrade Piping
Action Date: 04/30/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 298054
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1980 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 003
Above Or Underground: Under Ground
Compartment Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Tank Stored Product Code: 31
Tank Stored Product Desc: regular unleaded
Compartment Cap: 8000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:15
Date Last Updated: 03/08/2013 16:48:34
Staff Id Who Did The Last Update: JBRANDO

Install Remove:

MPCA Tank Number: 003
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: Not reported
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Not reported
INSREM Product Description: Not reported
INSREM Action ID: 986746
INSREM Action: 17
Action Completed Date: Not reported
Date Added: 08/10/2011 14:39:36
Date Last Updated: 08/10/2011 14:39:36
MPCA Tank Number: 003
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 8000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Diesel
INSREM Product Description: DIESEL
INSREM Action ID: 372603
INSREM Action: Other
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:18

Tank:

MPCA Tank Number: 004
Tank Registration Date: 05/29/1986 00:00:00
Tank Storage Capacity: 8000
Tank Dual Use: N
Tank Status: **Active**
Tank Stored Product: 31
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Impressed Current
Piping Cathodic Protection: Not Needed
Piping Material: Flexible
Second Contain Tank: Flexible
Second Contain Pipe: None
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:40
Date Last Updated: 03/19/2015 15:19:15
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 1038053
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: 14
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: 8 dispensers
Lab Flag: Not reported
Date Added: 03/19/2015 15:19:29
Date Last Updated: 03/19/2015 15:19:29
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 943834
Contractor Number: 23
Supervisor Number: 8214
Tank Action: Install Piping
Action Date: 11/01/2002 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 12/12/2008 13:42:15
Date Last Updated: 12/12/2008 13:42:15
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 363357
Contractor Number: 23
Supervisor Number: 5184
Tank Action: Repair Or Upgrade Piping
Action Date: 04/30/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 358642

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Contractor Number: 23
Supervisor Number: 5184
Tank Action: Repair Or Upgrade Tank
Action Date: 04/30/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 291434
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1980 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 31
Tank Stored Product Desc: regular unleaded
Compartment Cap: 8000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:08
Date Last Updated: 03/08/2013 16:49:01
Staff Id Who Did The Last Update: JBRANDO

Install Remove:

MPCA Tank Number: 004
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 500
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Diesel
INSREM Product Description: Not reported
INSREM Action ID: 873812
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 09/25/2002 10:27:43
Date Last Updated: 09/25/2002 10:27:43
MPCA Tank Number: 004
Number of Dispensers: Not reported
Tank Construction Material Code: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 8000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Diesel
INSREM Product Description: DIESEL
INSREM Action ID: 372605
INSREM Action: Other
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:18

Tank:

MPCA Tank Number: 005
Tank Registration Date: 05/29/1986 00:00:00
Tank Storage Capacity: 550
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:10
Date Last Updated: 01/07/2013 10:41:57
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 317858
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1980 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:18
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Tank Compartment:

MPCA Tank Number: 005
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: Not reported
Compartment Cap: 550
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:35
Date Last Updated: 09/25/2002 10:12:56
Staff Id Who Did The Last Update: JHENRY

Install Remove:

MPCA Tank Number: 005
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 2
Piping Material Desc: GALVANIZED STEEL
Total Tank Capacity Quantity: 550
Staff Id Who Did The Last Update: TANKS
INSREM Product: Fuel Oil
INSREM Product Description: FUEL OIL
INSREM Action ID: 372602
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:18

Tank:

MPCA Tank Number: 006
Tank Registration Date: 05/29/1986 00:00:00
Tank Storage Capacity: 550
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: MND981774953
Product Replaced Date: Not reported
Sludge Disposal Facility: J & D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:56:25
Date Last Updated: 01/07/2013 10:41:57
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Serial Number: Not reported

Tank Action:

MPCA Tank Number: 006

Above Or Underground: Under Ground

Tank Action ID: 244131

Contractor Number: 227

Supervisor Number: 3444

Tank Action: Remove Tank

Action Date: 04/22/1995 00:00:00

Action Date Unknown: Not reported

Corrosion Expert Name: Not reported

Lab Flag: N

Date Added: 05/05/2000 08:30:08

Date Last Updated: 05/04/2002 07:57:18

Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 006

Above Or Underground: Under Ground

Tank Action ID: 278238

Contractor Number: Not reported

Supervisor Number: Not reported

Tank Action: Install Tank

Action Date: 01/01/1980 00:00:00

Action Date Unknown: Not reported

Corrosion Expert Name: Not reported

Lab Flag: Not reported

Date Added: 05/05/2000 08:30:08

Date Last Updated: 05/04/2002 07:57:18

Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 006

Above Or Underground: Under Ground

Compartment Number: 1

Tank Stored Product Code: 24

Tank Stored Product Desc: WASTE OIL

Compartment Cap: 550

Heating: No

Other Desc: Not reported

Date Added: 10/10/1999 10:57:54

Date Last Updated: 05/04/2002 07:57:18

Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 007

Tank Registration Date: Not reported

Tank Storage Capacity: 12000

Tank Dual Use: N

Tank Status: Active

Tank Stored Product: 31

Tank Construction Material: STI-P3

Tank Cathodic Protection: Impressed Current

Piping Cathodic Protection: Not Needed

Piping Material: Flexible

Second Contain Tank: Flexible

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Second Contain Pipe: None
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 09/12/2002 00:00:00
Heating Product Flag: Not reported
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 09/25/2002 10:25:51
Date Last Updated: 03/19/2015 15:19:44
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 007
Above Or Underground: Under Ground
Tank Action ID: 1038054
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: 14
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: 8 dispensers
Lab Flag: Not reported
Date Added: 03/19/2015 15:19:57
Date Last Updated: 03/19/2015 15:19:57
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 007
Above Or Underground: Under Ground
Tank Action ID: 943036
Contractor Number: 667
Supervisor Number: 8214
Tank Action: Install Tank
Action Date: 10/15/2002 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 11/24/2008 15:31:23
Date Last Updated: 11/24/2008 15:31:23
Staff Id Who Did The Last Update: NBLASIN

Tank Compartment:

MPCA Tank Number: 007
Above Or Underground: Under Ground
Compartment Number: 2
Tank Stored Product Code: 31
Tank Stored Product Desc: premium
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 09/25/2002 10:26:05
Date Last Updated: 03/08/2013 16:49:40

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Staff Id Who Did The Last Update: JBRANDO

MPCA Tank Number: 007
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 31
Tank Stored Product Desc: mid-grade
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 09/25/2002 10:25:51
Date Last Updated: 03/08/2013 16:49:40
Staff Id Who Did The Last Update: JBRANDO

MPCA Tank Number: 007
Above Or Underground: Under Ground
Compartment Number: 3
Tank Stored Product Code: 10
Tank Stored Product Desc: diesel
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 09/25/2002 10:26:11
Date Last Updated: 03/08/2013 16:49:40
Staff Id Who Did The Last Update: JBRANDO

Install Remove:

MPCA Tank Number: 007
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: 14
Total Tank Capacity Quantity: 12000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Other Substance
INSREM Product Description: compartmntl
INSREM Action ID: 873813
INSREM Action: Install Tank And Pipe
Action Completed Date: Not reported
Date Added: 09/25/2002 10:28:16
Date Last Updated: 09/25/2002 10:28:16

Tabsite:

Program Interest Id: 194573
Above Or Underground: Under Ground
Facility Code: 34
Indian Reservation: No
UST Registration Date: 05/29/1986 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 03/08/2013 16:49:14
Staff Id Who Did The Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: No
Vapor Notify Required: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Lat Long:

Program Id: 194573
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/20/2010 08:14:17
Date Last Updated: 04/20/2010 08:14:17
Staff Id Last Updated: NBLASIN
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194573
Latlong ID: 108480
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 10.62
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 15.87
Collection Date: 03/19/2010 18:15:36
LatLong Description: Not reported
TMSP Added: 10/12/2005 14:27:05
Date Last Updated: 03/19/2010 18:41:40
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: Beth Brown

SPILLS:

Spill Detail:

Program Id: 249936
Spill Date: 02/05/2002
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 57726
Interest Start Date: 09/26/2002 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 09/26/2002 14:00:49
Tmsp Last Updt: 04/11/2007 08:23:06
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Response Completed
Sp Rep Code: Refer To Water Quality
Report Taken By: 3236
MPCA Project Manager: 3236
MPCA Involvement: Limited
Spill Site Closure Date: 09/26/2002
Spill Rep Desc: Dave Lein

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Spill Reported Date: 02/05/2002
Init Cause Code: Discovery Of Contaminated Soil
Init Cause Desc: Unknown
Initial Source Code: 16
Priority: Not reported
Rep Phone: 6517040277
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: **No file** Site Assessment and discovered elevated readings in borings. Later determined it was due to asphalt contamination.

Affected Description:
Spill Inc. Affect Code: Soil

Product:
Program ID: 249936
Spill Incident Accuracy Id: 162155
Spill Product: Asphalt
Spill Qty Units: 0 Gallons
Spill Incident Accuracy: Unknown

MN Financial Assurance 1:
PROGRAM ID: 194573
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 193379
Interest Telephone: 2187223122
Preferred ID: 5183
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:29:39
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194573
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 368929
Interest Telephone: NO CORE PI PH.
Preferred ID: 5183
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/30/2006
TMSP Last Update: 03/19/2015 15:13:19
Staff ID Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Source: CORE
Source ID: 119299
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 237833
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 368929
Interest Telephone: NO CORE PI PH.
Preferred ID: 14856
Interest Start Date: 07/10/2002
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 119299
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 237833
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 193379
Interest Telephone: Not reported
Preferred ID: 14856
Interest Start Date: 07/10/2002
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/10/2002
TMSP Last Update: 03/24/2006 13:06:24
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 249936
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 193379
Interest Telephone: Not reported
Preferred ID: 57726

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Interest Start Date: 09/26/2002
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 09/26/2002
TMSP Last Update: 11/04/2005 13:21:45
Staff ID Last Update: JFLODQU
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: **No file** Site Assessment and discovered elevated readings in borings. Later determined it was due to asphalt contamination.

Latitude Longitude:
Program Id: 194573
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/20/2010 08:14:17
TMSP Last Update: 04/20/2010 08:14:17
Staff ID Last Update: NBLASIN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 119299
Spatial ID: 51378841

Program Id: 194573
Lat/Long ID: 108480
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 10.62
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 15.87
Collection Date: 03/19/2010 18:15:36
Lat/Long Description: Not reported
TMSP Added: 10/12/2005 14:27:05
TMSP Last Update: 03/19/2010 18:41:40
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: Beth Brown
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 119299

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Spatial ID: 51378841

Tab Site:

Program Id: 194573
Facility Code: 34
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 05/29/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 03/08/2013 16:49:14
Staff ID Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: N
Vapor Notif Required: U

Latitude Longitude:

Program Id: 237833
Lat/Long ID: 12476
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 10.9898
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 16.3366
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:15
TMSP Last Update: 08/03/2004 12:34:15
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: IU
Map Scale Code: Not reported
Source: TALES
Site ID: 119299
Spatial ID: 51071495

Program Id: 237833
Lat/Long ID: 108480
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 10.62
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 15.87
Collection Date: 03/19/2010 18:15:36
Lat/Long Description: Not reported
TMSP Added: 10/12/2005 14:27:05
TMSP Last Update: 03/19/2010 18:41:40
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: Beth Brown
Coord Coll Meth: A1
Map Scale Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINIT MART #555 (Continued)

U000886710

Source: CORE
Site ID: 119299
Spatial ID: 51071495

Staff Name:
Program Id: 237833
Staff Sequence ID: 29819
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 07/10/2002 14:08:38
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

Program Id: 237833
Staff Sequence ID: 42893
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 02/17/2004 10:50:38
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3361

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.76953473
Longitude: -92.12097314
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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255
SSW
1/8-1/4
0.239 mi.
1262 ft.

STOUT MECHANICAL INC
316 GARFIELD AVE
DULUTH, MN 55802

FINDS 1005888169
MN WIMN N/A
ECHO

Relative:
Lower

FINDS:

Registry ID: 110008827760

Actual:
605 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STOUT MECHANICAL INC (Continued)

1005888169

manages compliance.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.76553308
Longitude: -92.11355401
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000203455
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005888169
Registry ID: 110008827760
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008827760

AP256
ENE
1/8-1/4
0.241 mi.
1274 ft.

MINNESOTA SLIP
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 3 of 3 in cluster AP

MN WIMN S113905323
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78281015
Longitude: -92.09689801
Coordinate Collection Method: Digitized - Map Tool
Activity: Superfund Project
MPCA Id: SR1010
Major Watershed: Lake Superior - South

Actual:
602 ft.

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AV257
SSW
1/8-1/4
0.243 mi.
1283 ft.

ROAD MACHINERY & SUPPLIES CO
314 GARFIELD AVE
DULUTH, MN 55802
Site 1 of 4 in cluster AV

MN WIMN S104547457
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.76555728
Longitude: -92.11357280
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

S104547457

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AV258
SSW
1/8-1/4
0.243 mi.
1283 ft.

ROAD MACHINERY & SUPPLIES CO
314 GARFIELD AVE
DULUTH, MN 55802

RCRA-CESQG
FINDS
ECHO

1004731344
MND985695931

Site 2 of 4 in cluster AV

Relative:
Lower

RCRA-CESQG:

Actual:
605 ft.

Date form received by agency: 11/16/1990
Facility name: ROAD MACHINERY & SUPPLIES CO
Facility address: 314 GARFIELD AVE
DULUTH, MN 55802
EPA ID: MND985695931
Contact: BYRON E LITTLE
Contact address: 314 GARFIELD AVE
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 722-8611
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: ROAD MACHINERY & SUPPLIES CO
Owner/operator address: 314 GARFIELD AVE
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 722-8611
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Owner/operator name: ROAD MACHINERY & SUPPLIES CO
Owner/operator address: 5633 W HWY 13
SAVAGE, MN 55378
Owner/operator country: Not reported
Owner/operator telephone: (612) 895-9595
Legal status: Private
Owner/Operator Type: Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

1004731344

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/06/2000
Date achieved compliance: 08/03/2000
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 07/06/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 07/06/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/03/2000
Evaluation lead agency: State

FINDS:

Registry ID: 110008827332

Environmental Interest/Information System

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

1004731344

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

ECHO:

Envid: 1004731344
Registry ID: 110008827332
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008827332

AV259
SSW
1/8-1/4
0.243 mi.
1283 ft.

GARFIELD SCHOOL (STOREROOM)
314 GARFIELD AVE
DULUTH, MN 55802
Site 3 of 4 in cluster AV

MN UST **U003852392**
N/A

Relative:
Lower

UST:

Tank:

Actual:
605 ft.

MPCA Tank Number: 001
Tank Registration Date: 04/27/1995 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Gravity
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:22
Date Last Updated: 05/28/2015 15:25:02
Staff Id Who Did The Last Update: JCHIKKA
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 847352

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARFIELD SCHOOL (STOREROOM) (Continued)

U003852392

Contractor Number: 208
Supervisor Number: 4804
Tank Action: Remove Tank
Action Date: 05/30/1995 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:00
Date Last Updated: 05/04/2002 08:37:01
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 835749
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:22
Date Last Updated: 05/04/2002 08:37:01
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:46
Date Last Updated: 05/04/2002 08:37:01
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 250
Staff Id Who Did The Last Update: TANKS
INSREM Product: Used Or Waste Oil
INSREM Product Description: WASTE OIL
INSREM Action ID: 385175
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:59
Date Last Updated: 05/04/2002 08:37:01

Tank:

MPCA Tank Number: 804

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARFIELD SCHOOL (STOREROOM) (Continued)

U003852392

Tank Registration Date: 05/27/1986 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Other
Second Contain Tank: Other
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: OTHER
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: MND098177493
Product Replaced Date: Not reported
Sludge Disposal Facility: J&D'S ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:56:47
Date Last Updated: 01/07/2013 10:42:03
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 804
Above Or Underground: Under Ground
Tank Action ID: 255968
Contractor Number: 227
Supervisor Number: 3494
Tank Action: Remove Tank
Action Date: 08/31/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:29
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 804
Above Or Underground: Under Ground
Tank Action ID: 298077
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1972 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:29
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARFIELD SCHOOL (STOREROOM) (Continued)

U003852392

MPCA Tank Number: 804
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 4000
Heating: Yes
Other Desc: Not reported
Date Added: 10/10/1999 10:58:15
Date Last Updated: 05/04/2002 07:57:29
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 804
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 9
Piping Material Desc: OTHER
Total Tank Capacity Quantity: 4000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Fuel Oil
INSREM Product Description: FUEL OIL
INSREM Action ID: 372720
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:29

Tab site:

Program Interest Id: 194627
Above Or Underground: Both
Facility Code: 10
Indian Reservation: No
UST Registration Date: 05/27/1986 00:00:00
AST Registration Date: 02/21/1995 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194627
LatLong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 14:53:48
Date Last Updated: 04/10/2011 14:53:48
Staff Id Last Updated: JBRAND0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARFIELD SCHOOL (STOREROOM) (Continued)

U003852392

Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194627
Latlong ID: 34996
Latitude Degrees: 47
Latitude Minutes: 35
Latitude Seconds: 37.05
Longitude Degrees: -92
Longitude Minutes: 27
Longitude Seconds: 33.57
Collection Date: 03/12/2010 17:47:56
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:31:25
Date Last Updated: 03/12/2010 18:14:35
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

AV260 **FUTURE RMS BUILDING**
SSW **314 GARFIELD AVE**
1/8-1/4 **DULUTH, MN 55802**
0.243 mi.
1283 ft. **Site 4 of 4 in cluster AV**

MN LUST **U002257105**
MN AST **N/A**
MN ENF

MN Financial Assurance

Relative:
Lower

LUST:

Actual:
605 ft.

Leak ID: 8499
MNPCA ID: 221067
Site ID: 23948
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/01/1999 10:49:04
Interest End Date: 11/28/2006 07:33:35
Release Discovered Date: 05/30/1995
Leak Reported Date: 06/23/1995
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 01
File Archive Lot: 01/124
Soil Digout Date: 03/30/1995
Cubic Yards Excavated: 0
Conditional Closure Date: Not reported
Complete Site Closure Date: 02/28/1997 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 06/30/1995
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 07/21/1995
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:49
TMSP Last Update: 09/04/2014 11:46:53
Staff Id Last Update: DBOETTC
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUTURE RMS BUILDING (Continued)

U002257105

VPIC Acres: Not reported
Addr Id: 33949
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 221067
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Not reported
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:33
TMSP Last Update: 11/04/2003 12:57:08
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 221067
Prod Released Sequence Id: 322820
Leak Product: Used Oil
Tmsp Added: 12/04/1999 14:04:34
Tmsp Last_updt: 05/04/2002 09:28:55
Staff Id Last Updt: TANKS

AST:

Tank:

MPCA Tank Number: 1001
Tank Registration Date: 02/21/1995 00:00:00
Tank Dual Use: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUTURE RMS BUILDING (Continued)

U002257105

Tank Storage Capacity: 265
Tank Status: Active
Tank Stored Product: Fuel Oil
Tank Construction Material: Other
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:45
Date Last Updated: 01/07/2013 10:42:03
AST Base Material: Unknown Or Other Base
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 342473
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 11/01/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:29
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL 1-2
Compartment Cap: 265
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:59:03
Date Last Updated: 05/04/2002 07:57:29
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1002
Tank Registration Date: 02/21/1995 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUTURE RMS BUILDING (Continued)

U002257105

Tank Dual Use: N
Tank Storage Capacity: 265
Tank Status: Active
Tank Stored Product: Fuel Oil
Tank Construction Material: Not reported
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Not reported
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 01/10/2002 09:14:27
Date Last Updated: 01/07/2013 10:42:03
AST Base Material: Not reported
Piping Material Desc: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Not reported

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 869741
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 11/01/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 01/10/2002 09:14:52
Date Last Updated: 05/04/2002 07:57:29
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: Not reported
Compartment Cap: 265
Heating: No
Other Desc: Not reported
Date Added: 01/10/2002 09:14:27
Date Last Updated: 05/04/2002 07:57:29
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 194627

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUTURE RMS BUILDING (Continued)

U002257105

Above Or Underground: Both
Facility Code: 10
Indian Reservation: No
UST Registration Date: 05/27/1986 00:00:00
AST Registration Date: 02/21/1995 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194627
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 14:53:48
Date Last Updated: 04/10/2011 14:53:48
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194627
Latlong ID: 34996
Latitude Degrees: 47
Latitude Minutes: 35
Latitude Seconds: 37.05
Longitude Degrees: -92
Longitude Minutes: 27
Longitude Seconds: 33.57
Collection Date: 03/12/2010 17:47:56
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:31:25
Date Last Updated: 03/12/2010 18:14:35
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

[Click this hyperlink](#) while viewing on your computer to access additional MN AST: detail in the EDR Site Report.

MN Enforcement Log :

Facility ID: MND985695931
Violation: 262.A - Generators - General
Determined Date: 07/06/2000
Determined By: State
Responsible Agency: State
RTC Date: 08/03/2000
Enforcement Sequence: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUTURE RMS BUILDING (Continued)

U002257105

Effective End Date: 07/06/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 1

Facility ID: MND985695931
Violation: 262.A - Generators - General
Determined Date: 07/06/2000
Determined By: State
Responsible Agency: State
RTC Date: 08/03/2000
Enforcement Sequence: 001
Effective End Date: 07/06/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

MN Financial Assurance 1:

PROGRAM ID: 194627
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 268080
Interest Telephone: 2187234139
Preferred ID: 5239
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 07/23/1992
TMSP Last Update: 03/24/2006 12:20:52
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194627
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 33949
Interest Telephone: NO CORE PI PH.
Preferred ID: 5239
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 03/24/2006
TMSP Last Update: 03/24/2006 12:20:52
Staff ID Last Update: TALES
Source: CORE
Source ID: 23948
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUTURE RMS BUILDING (Continued)

U002257105

FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 206257
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 33949
Interest Telephone: NO CORE PI PH.
Preferred ID: 19153
Interest Start Date: 05/04/1995
Interest End Date: 09/13/2006
Activity Flag: N
TMSP Added: 09/13/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 23948
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 206257
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 268080
Interest Telephone: 2187277035
Preferred ID: 19153
Interest Start Date: 05/04/1995
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 05/04/1995
TMSP Last Update: 09/13/2006 10:52:33
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 221067
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 33949
Interest Telephone: NO CORE PI PH.
Preferred ID: 8499
Interest Start Date: 07/01/1999
Interest End Date: 11/28/2006
Activity Flag: N
TMSP Added: 11/28/2006
TMSP Last Update: 11/10/2014 08:17:05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUTURE RMS BUILDING (Continued)

U002257105

Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 23948
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 221067
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 268080
Interest Telephone: 2187277035
Preferred ID: 8499
Interest Start Date: 07/01/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/28/2006 07:33:35
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 206257
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 17:21:46
TMSP Last Update: 04/10/2011 17:21:46
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 23948
Spatial ID: 51426375

Program Id: 206257
Lat/Long ID: 34996
Latitude Degrees: 47
Latitude Minutes: 35
Latitude Seconds: 37.05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUTURE RMS BUILDING (Continued)

U002257105

Longitude Degrees: -92
Longitude Minutes: 27
Longitude Seconds: 33.57
Collection Date: 03/12/2010 17:47:56
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:25
TMSP Last Update: 03/12/2010 18:14:35
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 23948
Spatial ID: 51426375

Tab Site:

Program Id: 206257
Facility Code: 19
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 04/27/1995 00:00:00
Ast Registration Date: Not reported
TMSP Added: 05/04/1995 09:17:41
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 194627
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 14:53:48
TMSP Last Update: 04/10/2011 14:53:48
Staff ID Last Update: JBRAND
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 23948
Spatial ID: 51067128

Program Id: 194627
Lat/Long ID: 34996
Latitude Degrees: 47

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUTURE RMS BUILDING (Continued)

U002257105

Latitude Minutes: 35
Latitude Seconds: 37.05
Longitude Degrees: -92
Longitude Minutes: 27
Longitude Seconds: 33.57
Collection Date: 03/12/2010 17:47:56
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:25
TMSP Last Update: 03/12/2010 18:14:35
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 23948
Spatial ID: 51067128

Tab Site:

Program Id: 194627
Facility Code: 10
Above or Under Code: 3
Indian Reservation: N
Ust Registration Date: 05/27/1986 00:00:00
Ast Registration Date: 02/21/1995 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 221067
Lat/Long ID: 7107
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 6.5284
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 56.4009
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 08/03/2004 12:34:10
TMSP Last Update: 05/27/2008 08:35:48
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: IU
Map Scale Code: Not reported
Source: TALES
Site ID: 23948
Spatial ID: 51827428

Program Id: 221067

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUTURE RMS BUILDING (Continued)

U002257105

Lat/Long ID: 34996
Latitude Degrees: 47
Latitude Minutes: 35
Latitude Seconds: 37.05
Longitude Degrees: -92
Longitude Minutes: 27
Longitude Seconds: 33.57
Collection Date: 03/12/2010 17:47:56
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:25
TMSP Last Update: 03/12/2010 18:14:35
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 23948
Spatial ID: 51827428

Staff Name:

Program Id: 221067
Staff Sequence ID: 20300
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:17
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3094

Program Id: 221067
Staff Sequence ID: 5064
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:01
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 4114

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AU261
SW
1/4-1/2
0.254 mi.
1342 ft.

**JACKLIN STEEL BUILDING-PYTHON'S
SEE LOCATION DESCRIPTION
DULUTH, MN 55806**

MN WIMN

**S110433963
N/A**

**Relative:
Higher**

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76802882
Longitude: -92.12114735
Coordinate Collection Method: GPS - Unknown
Activity: Voluntary Investigation & Cleanup (VIC)
MPCA Id: VP5001
Major Watershed: Lake Superior - South

**Actual:
608 ft.**

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AT262
NNE
1/4-1/2
0.254 mi.
1343 ft.

**JERSEY CITY
115 W 1ST ST
DULUTH, MN 55802**
Site 4 of 4 in cluster AT

**FINDS
MN WIMN
ECHO**

**1005897236
N/A**

**Relative:
Higher**

FINDS:

Registry ID: 110008728127

**Actual:
669 ft.**

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78656981
Longitude: -92.10075113
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000216168
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897236
Registry ID: 110008728127
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008728127

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

263
East
1/4-1/2
0.259 mi.
1366 ft.

LAKE SUPERIOR CENTER
353 HARBOR DR
DULUTH, MN 55802

MN UST
MN Financial Assurance
MN WIMN
MN NPDES

1004535950
N/A

Relative:
Lower

UST:

Actual:
603 ft.

Tank:

MPCA Tank Number: 001
Tank Registration Date: Not reported
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 06/22/1998 00:00:00
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:38
Date Last Updated: 09/20/2011 07:39:53
Staff Id Who Did The Last Update: JHENRY
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 989039
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 06/01/1997 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 09/20/2011 07:39:16
Date Last Updated: 09/20/2011 07:39:16
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 1000
Heating: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE SUPERIOR CENTER (Continued)

1004535950

Other Desc: Not reported
Date Added: 10/10/1999 10:58:05
Date Last Updated: 09/20/2011 07:39:04
Staff Id Who Did The Last Update: JHENRY

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 1000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Fuel Oil
INSREM Product Description: FUEL OIL
INSREM Action ID: 387527
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:03:02
Date Last Updated: 05/04/2002 08:41:48

Tab site:

Program Interest Id: 207688
Above Or Underground: Under Ground
Facility Code: 40
Indian Reservation: No
UST Registration Date: Not reported
AST Registration Date: Not reported
Date Added: 08/17/1998 10:37:10
Date Last Updated: 09/20/2011 07:40:01
Staff Id Who Did The Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 207688
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 03/30/2011 09:24:17
Date Last Updated: 03/30/2011 09:24:17
Staff Id Last Updated: RDULLIN
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 207688
Latlong ID: 69145
Latitude Degrees: 46
Latitude Minutes: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE SUPERIOR CENTER (Continued)

1004535950

Latitude Seconds: 52.23
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 47.85
Collection Date: 03/26/2013 17:50:50
LatLong Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
Date Last Updated: 03/26/2013 18:00:31
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

MN Financial Assurance 1:

PROGRAM ID: 207688
Township Name: Duluth
Region: 1
Interest Type: Tank site
ADDR ID: 20221
Interest Telephone: NO CORE PI PH.
Preferred ID: 20714
Interest Start Date: 08/17/1998
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/14/2006
TMSP Last Update: 05/19/2009 13:15:37
Staff ID Last Update: BOLSON1
Source: CORE
Source ID: 9591
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 207688
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 206210
Interest Telephone: Not reported
Preferred ID: 20714
Interest Start Date: 08/17/1998
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/17/1998
TMSP Last Update: 09/14/2006 07:00:20
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE SUPERIOR CENTER (Continued)

1004535950

Program Id: 207688
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 03/30/2011 09:24:17
TMSP Last Update: 03/30/2011 09:24:17
Staff ID Last Update: RDULLIN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 9591
Spatial ID: 51430181

Program Id: 207688
Lat/Long ID: 69145
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 52.23
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 47.85
Collection Date: 03/26/2013 17:50:50
Lat/Long Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
TMSP Last Update: 03/26/2013 18:00:31
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: N
Source: CORE
Site ID: 9591
Spatial ID: 51430181

Tab Site:

Program Id: 207688
Facility Code: 40
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: Not reported
TMSP Added: 08/17/1998 10:37:10
TMSP Last Update: 09/20/2011 07:40:01
Staff ID Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE SUPERIOR CENTER (Continued)

1004535950

WIMN:

Legislative District: 07B
Status: Active
Latitude: 46.78117683
Longitude: -92.09662564
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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NPDES:

Facility Name: GREAT LAKES AQUARIUM AT LAKE SUPERIOR CT
Principal Component Type: None
Interim Final Permit Status: F
Fast Track Status Description: Fast Track Reissuance
Interest Type Description: Permitted Facility, General Permit
Preferred ID: MNG250101
Action ID: 5
Effective Start Date: 07/11/2014
End Date: 05/31/2019
Contact Name: Jay Walker
Contact Telephone: 2187402011
Latitude Degree: 46.7811768
Longitude Degree: -92.0966256

AW264
SW
1/4-1/2
0.260 mi.
1374 ft.

G M E CONSULTANTS INC
1908 W SUPERIOR ST
DULUTH, MN 55806
Site 1 of 2 in cluster AW

MN WIMN **S110198030**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76871684
Longitude: -92.12181146
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 713270528
Major Watershed: Lake Superior - South

Actual:
612 ft.

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AX265
North
1/4-1/2
0.270 mi.
1427 ft.

COURAGE CENTER
205 W 2ND ST
DULUTH, MN 55802
Site 1 of 3 in cluster AX

MN SPILLS **S106457240**
MN Financial Assurance **N/A**
MN WIMN

Relative:
Higher

SPILLS:

Spill Detail:
Program Id: 173686
Spill Date: 10/27/1991

Actual:
722 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COURAGE CENTER (Continued)

S106457240

Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 15478
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:53
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: **Not reported**
Sp Rep Code: Not reported
Report Taken By: 3234
MPCA Project Manager: 3234
MPCA Involvement: Not reported
Spill Site Closure Date: 01/01/1996
Spill Rep Desc: CHARLIE GRUB
Spill Reported Date: 10/27/1991
Init Cause Code: Other
Init Cause Desc: VANDALISM
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: Not reported

Product:
Program ID: 173686
Spill Incident Accuracy Id: 68219
Spill Product: Other (Described In Remarks)
Spill Qty Units: 0 Unknown
Spill Incident Accuracy: Unknown

MN Financial Assurance 1:
PROGRAM ID: 173686
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 241988
Interest Telephone: Not reported
Preferred ID: 15478
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/21/1996
TMSP Last Update: 05/04/2002 06:49:59
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COURAGE CENTER (Continued)

S106457240

FIPS County Code: 137
Comments: Not reported

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78636858
Longitude: -92.10295661
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148146616
Major Watershed: Lake Superior - South

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AX266
North
1/4-1/2
0.270 mi.
1427 ft.

WILSON ENVIRONMENTAL LABORATORIES INC
205 W 2ND ST STE 502
DULUTH, MN 55802

Site 2 of 3 in cluster AX

RCRA NonGen / NLR
FINDS
MN ENF
WI MANIFEST
MN WIMN
ECHO

1004736126
MNR000016253

Relative:
Higher

RCRA NonGen / NLR:

Actual:
722 ft.

Date form received by agency: 10/24/2003
Facility name: WILSON ENVIRONMENTAL LABORATORIES INC
Facility address: 205 W 2ND ST STE 502
DULUTH, MN 55802
EPA ID: MNR000016253
Contact: TIMOTHY D DAWSON
Contact address: 205 W 2ND ST STE 502
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 726-1491
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: WILSON ENVIRONMENTAL LABORATORIES INC
Owner/operator address: 205 W 2ND ST STE 502
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 726-1491
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: 03/02/2009

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILSON ENVIRONMENTAL LABORATORIES INC (Continued)

1004736126

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 12/07/1995
Site name: WILSON ENVIRONMENTAL LABORATORIES INC
Classification: Not a generator, verified

. Waste code: D001
. Waste name: IGNITABLE WASTE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 02/06/2004
Date achieved compliance: 02/06/2004
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 02/06/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 02/06/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 02/06/2004
Evaluation lead agency: State

FINDS:

Registry ID: 110003898275

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILSON ENVIRONMENTAL LABORATORIES INC (Continued)

1004736126

manages compliance.

MN Enforcement Log :

Facility ID: MNR000016253
Violation: 262.C - Generators - Pre-transport
Determined Date: 02/06/2004
Determined By: State
Responsible Agency: State
RTC Date: 02/06/2004
Enforcement Sequence: 001
Effective End Date: 02/06/2004
Enforcement Type: 112 - Compliance Asst On-Site (COA)
Lead Agency: State
Sequence: 1

WI MANIFEST:

Year: 2007
EPA ID: MNR000016253
FID: 0
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: 0
Contact Telephone: 0
Contact EMail Address: Not reported

Year: 2006
EPA ID: MNR000016253
FID: 0
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Year: 2005
EPA ID: MNR000016253
FID: 0
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILSON ENVIRONMENTAL LABORATORIES INC (Continued)

1004736126

Contact Address: Not reported
Contact City/State/Zip: 0
Contact Telephone: 0
Contact EMail Address: Not reported

Year: 2004
EPA ID: MNR000016253
FID: 0
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78636858
Longitude: -92.10295661
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000016253
Major Watershed: Lake Superior - South

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ECHO:
Envid: 1004736126
Registry ID: 110003898275
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003898275

AX267
North
1/4-1/2
0.270 mi.
1427 ft.

ARROWHEAD SECURITY SYSTEMS INC
205 W 2ND ST STE 140
DULUTH, MN 55802
Site 3 of 3 in cluster AX

FINDS 1005897113
MN WIMN N/A
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008729698

Actual:
722 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

WIMN:
Legislative District: 7B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROWHEAD SECURITY SYSTEMS INC (Continued)

1005897113

Status: Inactive
Latitude: 46.78636858
Longitude: -92.10295661
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148145048
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897113
Registry ID: 110008729698
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008729698

AY268
NNE
1/4-1/2
0.273 mi.
1439 ft.

SUPERIOR STREET RECONSTRUCTION CORRIDOR
(SEE LOCATION DESCRIPTION)
DULUTH, MN 55802

MN VIC S117898537
MN SRS N/A

Site 1 of 5 in cluster AY

Relative:
Higher

MN Voluntary Investigation Cleanup Program:

Actual:
620 ft.

Facility ID: VP32630
Facility Type: Other
Facility Address 2: Not reported
Core Program Interest Id: 73650392
Link Id: 8180
Active: True
Pay Complete: False
MPCA Region: Metro
Size Acres: 8.9499998
HRS Score: Not reported
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: True
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: VIC
Physical Location: Superior St corridor from 5th Ave E to 6th Ave W
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: A. Nichols
Date Created: 04/20/2015
Date Last Updated: 04/27/2015
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR STREET RECONSTRUCTION CORRIDOR (Continued)

S117898537

MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: Not reported
Congressional Dist: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township: Not reported
Range: Not reported
Range East West: Not reported
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: Not reported
NAD Number: Not reported
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: MPCA Delta database
Method For Loc Public Land Survey: Not reported
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568742.55700000003
Utm North: 5181786.0590000004
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
GIS Application GIS: False
Notes: PB4791 w/MK & MC
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: None
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR STREET RECONSTRUCTION CORRIDOR (Continued)

S117898537

Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-04-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Voluntary Party
Company Name: Engineering Dept, City of Duluth
Contact Address: 411 West First St
Contact Address 2: Rm 211
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187305094
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: ploomis@duluthmn.gov
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-04-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: None
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572712
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: christopher.formby@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-04-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 15747

Contact Type: Consultant
Company Name: Barr Engineering
Contact Address: 325 Lake Ave S
Contact Address 2: Ste 700
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185297141
Contact Phone Ext: Not reported
Contact Fax: 0000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR STREET RECONSTRUCTION CORRIDOR (Continued)

S117898537

Contact E-mail: Lcarney@barr.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-04-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP32630
Event: 156
Additional Information: VIC/PBP
Start Date: Not reported
End Date: 2016-02-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2016-02-09 00:00:00
Record Number: 41843

Facid: VP32630
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2015-04-20 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-04-21 00:00:00
Record Number: 40760

Facid: VP32630
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: 0
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR STREET RECONSTRUCTION CORRIDOR (Continued)

S117898537

Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2015-07-16 00:00:00
Inst Control Info Updated: 2015-07-16 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

MN SRS:

Facility ID: VP32630
SEC Address: Not reported
Link Id: 8180
Facility Type: Other
Active: True
Pay Complete: False
MPCA Region: Metro
Size Acres: 8.9499998
HRS Score: Not reported
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: True
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: VIC
Physical Location: Superior St corridor from 5th Ave E to 6th Ave W
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR STREET RECONSTRUCTION CORRIDOR (Continued)

S117898537

Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	A. Nichols
Date Created:	04/20/2015
Date Last Updated:	04/27/2015
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	Not reported
Congressional Distt:	Not reported
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	MPCA Delta database
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	568742.55700000003
Utm North:	5181786.05900000004
Utm Zone:	Not reported
Basin Code:	Not reported
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	OnBase
VIC Application GIS:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR STREET RECONSTRUCTION CORRIDOR (Continued)

S117898537

Notes: PB4791 w/MK & MC
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: None
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-04-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Voluntary Party
Company Name: Engineering Dept, City of Duluth
Contact Address: 411 West First St
Contact Address 2: Rm 211
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187305094
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: ploomis@duluthmn.gov
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-04-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: None
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572712
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: christopher.formby@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-04-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 15747

Contact Type: Consultant
Company Name: Barr Engineering

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR STREET RECONSTRUCTION CORRIDOR (Continued)

S117898537

Contact Address: 325 Lake Ave S
Contact Address 2: Ste 700
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185297141
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: Lcarney@barr.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-04-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP32630
Event: 156
Additional Information: VIC/PBP
Start Date: Not reported
End Date: 2016-02-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2016-02-09 00:00:00
Record Number: 41843

Facid: VP32630
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2015-04-20 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-04-21 00:00:00
Record Number: 40760

Facid: VP32630
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR STREET RECONSTRUCTION CORRIDOR (Continued)

S117898537

# Municipal wells contamd:	Not reported
# Dom wells contam:	0
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-07-16 00:00:00
Inst Control Info Updated:	2015-07-16 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

AY269
NE
1/4-1/2
0.274 mi.
1448 ft.
MINNESOTA POWER INC- GENERAL OFFICE
30 W SUPERIOR ST
DULUTH, MN 55802
Site 2 of 5 in cluster AY

MN SPILLS
MN Financial Assurance
MN TIER 2
MN WIMN
MN NPDES
S102645302
N/A

Relative:
Higher

SPILLS:

Spill Detail:

Actual:
616 ft.

Program Id:	183183
Spill Date:	01/01/1997
Site ID:	0
Public Safety Spill ID:	Not reported
Interest Type:	Spill site
Interest Phone:	Not reported
Preferred Id:	25778
Interest Start Date:	07/07/1997 11:15:31
Interest End Date:	Not reported
Active:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

Tmsp Added: 07/07/1997 11:15:31
Tmsp Last Updt: 04/11/2007 08:22:59
Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: Not reported
Sp Rep Code: Refer To Air Quality
Report Taken By: 3075
MPCA Project Manager: 3075
MPCA Involvement: Not reported
Spill Site Closure Date: 06/30/2000
Spill Rep Desc: DALE KREAGER
Spill Reported Date: 05/20/1997
Init Cause Code: Traffic Accident
Init Cause Desc: TRAFFIC ACCIDENT
Initial Source Code: 13
Priority: No Action
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: DISCOVERED POD-MOUNT SOOKIN TRANSFORMER APPARENTLY HIT BY PLOW THIS PAST WINTER. REMOVER DOIS TO WASTE STORAGE FACILITY.

Action:

Spill Action Code: 3
Spill Action Person: Not reported
Spill Action Date: Not reported
Tmsp Added: 07/07/1997 11:15:31
Tmsp Last Updt: 05/04/2002 07:19:43
Staff Id Last Updt: TANKS

Affected Description:

Spill Inc. Affect Code: Soil

Product:

Program ID: 183183
Spill Incident Accuracy Id: 77124
Spill Product: Mineral Oil
Spill Qty Units: 190 Gallons
Spill Incident Accuracy: Known

Spill Detail:

Program Id: 173798
Spill Date: 11/29/1991
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 15599
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:53
Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

Sp Rep Code: Not reported
Report Taken By: 3297
MPCA Project Manager: 3297
MPCA Involvement: Not reported
Spill Site Closure Date: 01/01/1996
Spill Rep Desc: DENNIS NIEMI
Spill Reported Date: 11/29/1991
Init Cause Code: Spill
Init Cause Desc: PIPE
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: Not reported

Product:
Program ID: 173798
Spill Incident Accuracy Id: 68324
Spill Product: Other (Described In Remarks)
Spill Qty Units: 20000 Gallons
Spill Incident Accuracy: Known

Spill Detail:
Program Id: 226081
Spill Date: Not reported
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: 21872256423318
Preferred Id: 51225
Interest Start Date: 01/18/2000 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 01/18/2000 06:51:30
Tmsp Last Updt: 04/11/2007 08:23:04
Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: Not reported
Sp Rep Code: Refer To Air Quality
Report Taken By: Not reported
MPCA Project Manager: 3094
MPCA Involvement: Not reported
Spill Site Closure Date: 06/30/2000
Spill Rep Desc: Company-RP
Spill Reported Date: 01/01/1950
Init Cause Code: Not reported
Init Cause Desc: Not reported
Initial Source Code: Not reported
Priority: Not reported
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

Spill Detail:

Program Id: 173563
Spill Date: 09/05/1991
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 15347
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:52
Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: Not reported
Sp Rep Code: Not reported
Report Taken By: 3234
MPCA Project Manager: 3234
MPCA Involvement: Not reported
Spill Site Closure Date: 01/01/1996
Spill Rep Desc: DAN CROKE
Spill Reported Date: 09/05/1991
Init Cause Code: Spill
Init Cause Desc: DRUM OVERFILL
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: Not reported

Product:

Program ID: 173563
Spill Incident Accuracy Id: 68104
Spill Product: Motor/Lube Oil;Trans/Eng Fluid
Spill Qty Units: 10 Gallons
Spill Incident Accuracy: Known

Spill Detail:

Program Id: 184326
Spill Date: 12/01/1997
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 27024
Interest Start Date: 12/08/1997 11:39:21
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 12/08/1997 11:39:21
Tmsp Last Updt: 04/11/2007 08:23:00
Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

Sp Rep Code: Refer To Air Quality
Report Taken By: 3234
MPCA Project Manager: 3234
MPCA Involvement: Not reported
Spill Site Closure Date: 06/30/2000
Spill Rep Desc: JENE BEATTY, MN POWER
Spill Reported Date: 12/02/1997
Init Cause Code: Equipment Failure
Init Cause Desc: EQUIPMENT FAILURE
Initial Source Code: 13
Priority: No Action
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: TRANSFORMER HAD LEAKING BUSHING/ SPILLED MATERIAL WENT TO STEEL STRUCTURE. OIL WIPED OFF FOR CLEAN UP.PCB OIL 1/4 GALLON

Action:

Spill Action Code: 3
Spill Action Person: Not reported
Spill Action Date: Not reported
Tmsp Added: 12/08/1997 11:39:21
Tmsp Last Updt: 05/04/2002 07:23:20
Staff Id Last Updt: TANKS

Affected Description:

Spill Inc. Affect Code: Business

Product:

Program ID: 184326
Spill Incident Accuracy Id: 78209
Spill Product: PCB
Spill Qty Units: 1 Gallons
Spill Incident Accuracy: Estimated

Spill Detail:

Program Id: 186309
Spill Date: 10/12/1998
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 29204
Interest Start Date: 10/10/1999 10:41:39
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 10/10/1999 11:05:01
Tmsp Last Updt: 04/11/2007 08:23:02
Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: Response Completed
Sp Rep Code: Refer To Air Quality
Report Taken By: 3075
MPCA Project Manager: 3094
MPCA Involvement: Not reported
Spill Site Closure Date: 10/12/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

Spill Rep Desc: DAN CROKE, MN POWER
Spill Reported Date: 10/12/1998
Init Cause Code: Vandalism
Init Cause Desc: VANDALISM
Initial Source Code: 13
Priority: No Action
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: SHOT WITH GUN. NO SURFACE WATER IMPACTED. NON PCB

Action:

Spill Action Code: 3
Spill Action Person: Not reported
Spill Action Date: Not reported
Tmsp Added: 10/10/1999 11:05:03
Tmsp Last Updt: 05/04/2002 07:29:38
Staff Id Last Updt: TANKS

Affected Description:

Spill Inc. Affect Code: Soil

Product:

Program ID: 186309
Spill Incident Accuracy Id: 80101
Spill Product: Mineral Oil
Spill Qty Units: 210 Gallons
Spill Incident Accuracy: Known

Spill Detail:

Program Id: 226372
Spill Date: 02/15/2000
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: 8002284966
Preferred Id: 51381
Interest Start Date: 02/22/2000 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 02/22/2000 07:05:04
Tmsp Last Updt: 04/11/2007 08:23:04
Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: Not reported
Sp Rep Code: Refer To Air Quality
Report Taken By: 3364
MPCA Project Manager: 3094
MPCA Involvement: Not reported
Spill Site Closure Date: 06/30/2000
Spill Rep Desc: Company-RP
Spill Reported Date: 02/16/2000
Init Cause Code: Traffic Accident
Init Cause Desc: Traffic Accident
Initial Source Code: 13
Priority: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: Car hit power pole, knocking pole over and rupturing transformer.
Spill is in corn field. MN Power is having OSI check out the spill and do clean up. MN Power is talking with land owner and may need to do follow up clean up this spring.

Affected Description:

Spill Inc. Affect Code: Soil

Product:

Program ID: 226372
Spill Incident Accuracy Id: 144118
Spill Product: Mineral Oil
Spill Qty Units: 12 Gallons
Spill Incident Accuracy: Estimated

Spill Detail:

Program Id: 344916
Spill Date: Not reported
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 65926
Interest Start Date: 02/03/2006 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 02/03/2006 09:09:08
Tmsp Last Updt: 04/12/2011 10:37:52
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: 28
Sp Rep Code: Refer To Air Quality
Report Taken By: Not reported
MPCA Project Manager: Not reported
MPCA Involvement: Not reported
Spill Site Closure Date: 01/01/2010
Spill Rep Desc: Not reported
Spill Reported Date: 09/25/2003
Init Cause Code: Not reported
Init Cause Desc: Not reported
Initial Source Code: Not reported
Priority: Not reported
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: **No file** The City of duluth has a broken water main. The water is going into the basement of the building. The FD is going to pump out the water into the storm sewer. There is wood chips mixed in with the water due to the Water Dept putting down the chips to clean up what water has spilled outside. The caller doesn't know for sure what time the incident happened and also estimates the total water to be about 5000 gallons.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

MN Financial Assurance 1:

PROGRAM ID: 173563
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 229170
Interest Telephone: Not reported
Preferred ID: 15347
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/21/1996
TMSP Last Update: 11/12/2004 15:38:27
Staff ID Last Update: CMCLAIN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 173798
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 229170
Interest Telephone: Not reported
Preferred ID: 15599
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/21/1996
TMSP Last Update: 11/12/2004 15:38:27
Staff ID Last Update: CMCLAIN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 183183
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 229170
Interest Telephone: Not reported
Preferred ID: 25778
Interest Start Date: 07/07/1997
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/07/1997
TMSP Last Update: 11/18/2003 10:24:30
Staff ID Last Update: TANKS
Source: TALES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: DISCOVERED POD-MOUNT SOOKIN TRANSFORMER APPARENTLY HIT BY PLOW\n\nTHIS PAST WINTER. REMOVER DOES TO WASTE STORAGE FACILITY.

PROGRAM ID: 184326
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 229170
Interest Telephone: Not reported
Preferred ID: 27024
Interest Start Date: 12/08/1997
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/08/1997
TMSP Last Update: 11/18/2003 10:24:30
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: TRANSFORMER HAD LEAKING BUSHING/ SPILLED MATERIAL WENT TO STEEL\n\n\nSTRUCTURE. OIL WIPED OFF FOR CLEAN UP.PCB OIL 1/4 GALLON

PROGRAM ID: 186309
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 229170
Interest Telephone: Not reported
Preferred ID: 29204
Interest Start Date: 10/10/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 10/10/1999
TMSP Last Update: 11/18/2003 10:24:30
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: SHOT WITH GUN. NO SURFACE WATER IMPACTED. NON PCB

PROGRAM ID: 226081
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 229170
Interest Telephone: 21872256423318

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

Preferred ID: 51225
Interest Start Date: 01/18/2000
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 01/18/2000
TMSP Last Update: 11/04/2003 15:23:13
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 226372
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 229170
Interest Telephone: 8002284966
Preferred ID: 51381
Interest Start Date: 02/22/2000
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 02/22/2000
TMSP Last Update: 11/04/2003 15:23:13
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Car hit power pole, knocking pole over and rupturing transformer.
Spill is in corn field. MN Power is having OSI check out the spill and
do clean up. MN Power is talking with land owner and may need to do
follow up clean up this spring.

PROGRAM ID: 344916
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 423573
Interest Telephone: Not reported
Preferred ID: 65926
Interest Start Date: 02/03/2006
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 02/03/2006
TMSP Last Update: 02/03/2006 09:08:51
Staff ID Last Update: JFLODQU
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

FIPS County Code: 137
Comments: **No file** The City of Duluth has a broken water main. The water is going into the basement of the building. The FD is going to pump out the water into the storm sewer. There is wood chips mixed in with the water due to the Water Dept putting down the chips to clean up what water has spilled outside. The caller doesn't know for sure what time the incident happened and also estimates the total water to be about 5000 gallons.

TIER 2:

Year: 2011
Facility Status: ACTIVE
Facility Phone: Not reported
Facility Email: Not reported
Facility Web: Not reported
Facility MNCP: Not reported
SIC: 4911
NAICS: 211112
Dunn Brad Num: Not reported
Contact Type: Not reported
Time Created: Not reported
Signed By: Not reported
Title: Not reported
Signed Date: Not reported
Attach Site Plan: Not reported
Attach Coord Abbr: Not reported
Attach Safeguard Info: Not reported
Attach ERP: Not reported
Hardcopy Attachments: Not reported
Extension Site Plan: Not reported
Extension Coord Abbr: Not reported
Extension Safeguard Info: Not reported
Extension ERP: Not reported
Last Updated ERP: Not reported
Last Tested ERP: Not reported
Last Reviewed ERP: Not reported
VZone Primary: Not reported
VZone Secondary: Not reported
Modified Date: Not reported
FIPS County: Not reported
Latitude/Longitude: /
User Name: Not reported
TRIFID: Not reported
CMFCL Record ID: Not reported
SEPC Approved Date ERP: Not reported
Client System ID: 691250010
Own Country: Not reported
Site Plan: Not reported
Confidential Location: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

Status 302: UNKNOWN
Status 312: UNKNOWN
Emergency Contact Name1: JIM THORSEN
Emergency Contact Name2: JOHN LEHMAN
Emergency Contact Name3: Not reported
Emergency Contact Name4: Not reported
Emergency Contact 24hr Phone1:2187222641
Emergency Contact 24hr Phone2:2187222641
Emergency Contact 24hr Phone3:Not reported
Emergency Contact 24hr Phone4:Not reported

Facility Id: 10517
CAS Number: 7664939
Chemical Id: 958
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Is EHS: Yes
Is EHS More than TPQ: Yes
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 3
Avg Daily Amt Code: 3
Storage Container Type: R
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: LOWER LEVEL OF BUILDING
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:
Facility Id: 10517
Chemical Desc ID: 958
CAS No: 7664939
Chemical Name: SULFURIC ACID
EHS Name: SULFURIC ACID
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: No
Extremely Haz Substance: Yes
Fire: No
Pressure: No
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: Yes
Max Daily Amt: 03
Avg Daily Amt: 03
Onsite Days: 365
Max Daily Amt Exact: 1014
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: Yes
MSDS Attachment ID: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINNESOTA POWER INC- GENERAL OFFICE (Continued)

S102645302

Storage:

Storage Chem Desc ID: 958
Storage Container Type: R
Storage Pressure: 1
Storage Temp: 4
Storage Location: LOWER LEVEL OF BUILDING
Storage ID: 4796
Storage Confidential: No

Contact:

Contact ID: 21034
Contact Type: T2EC
Contact Name: JIM THORSE
Contact Title: FACILITY C
Sort Order: 1

Contact:

Contact ID: 21035
Contact Type: T2EC
Contact Name: JOHN LEHMA
Contact Title: SUPERVISOR
Sort Order: 2

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78663883
Longitude: -92.09848080
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

NPDES:

Facility Name: MINNESOTA POWER - GENERAL OFFICE BLDG
Principal Component Type: Not reported
Interim Final Permit Status: F
Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Permitted Facility, General Permit
Preferred ID: MNG255053
Action ID: 4
Effective Start Date: 04/20/2012
End Date: Not reported
Contact Name: Crystal Tokarczyk
Contact Telephone: 2183553461
Latitude Degree: 46.7865026
Longitude Degree: -92.0982487

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AU270
SW
1/4-1/2
0.277 mi.
1462 ft.
CROSS CITY TRAIL PHASE 1
ADDRESS UNKNOWN
DULUTH, MN 55802
Site 4 of 5 in cluster AU

MN WIMN **S115777710**
N/A

Relative:
Higher

WIMN:
Legislative District: 07B
Status: Active
Latitude: 46.76765300
Longitude: -92.12131499
Coordinate Collection Method: GPS - Other
Activity: Construction Stormwater Permit
MPCA Id: C00037194
Major Watershed: Lake Superior - South

Actual:
607 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

AU271
SW
1/4-1/2
0.280 mi.
1477 ft.
JACKLIN STEEL SUPPLY
1910-1932 W. MICHIGAN STREET
DULUTH, MN 55806
Site 5 of 5 in cluster AU

MN INST CONTROL **S102277071**
MN VIC **N/A**
MN SRS

Relative:
Higher

MN INSTITUTIONAL CONTROL:
Facility ID: VP5000
SEC Address: Not reported
Core Program Interest Id: 335845
Link Id: 4303
Facility Type: Recycling/Salvage
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 1.1
HRS Score: 0
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
NPL: False
PLP: False
Petroleum Brownfields Program: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: None
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reserve Name: Not reported
MPCA Owned Wells at site: False
Created By: Unknown
Date Created: 07/21/1994
Date Last Updated: 12/03/1998
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported

Actual:
608 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	W
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	771
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	567103.75
Utm North:	5179761.5
Utm Zone:	15
Basin Code:	1
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	Archival Storage
VIC Application GIS:	False
Notes:	Not reported
Contact Type:	VIC Letter Recipient
Company Name:	Kleinman Realty
Contact Address:	332 N 13th Ave. E
Contact Address 2:	Not reported
Contact City,St,Zip:	Duluth, MN 55805
Contact Province:	Not reported
Contact Country:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-03 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3316

Contact Type: fta
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: -9

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2003-07-29 00:00:00

Facid: VP5000
Event: 214

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Additional Information: None Entered
Start Date: Not reported
End Date: 1997-04-02 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-07-30 00:00:00
Record Number: 17019

Facid: VP5000
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1994-07-21 00:00:00
End Date: 1997-04-02 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-14 00:00:00
Record Number: 3353

Facid: VP5000
Event: No Action Letter Sent
Additional Information: None
Start Date: Not reported
End Date: 1996-11-19 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-14 00:00:00
Record Number: 3354

Facid: VP5000
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2003-07-30 00:00:00
Inst Control Info Updated: 2003-07-30 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

MN Voluntary Investigation Cleanup Program:

Facility ID: VP5000
Facility Type: Recycling/Salvage
Facility Address 2: Not reported
Core Program Interest Id: 335845
Link Id: 4303
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 1.1
HRS Score: 0
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: None
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: Unknown
Date Created: 07/21/1994
Date Last Updated: 12/03/1998
Federal Facility: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: Not reported
Range: Not reported
Range East West: W
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: 771
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 567103.75
Utm North: 5179761.5
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: Not reported
Contact Type: VIC Letter Recipient
Company Name: Kleinman Realty
Contact Address: 332 N 13th Ave. E
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55805
Contact Province: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-03 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3316

Contact Type: fta
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: -9

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2003-07-29 00:00:00

Facid: VP5000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Event: 214
Additional Information: None Entered
Start Date: Not reported
End Date: 1997-04-02 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-07-30 00:00:00
Record Number: 17019

Facid: VP5000
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1994-07-21 00:00:00
End Date: 1997-04-02 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-14 00:00:00
Record Number: 3353

Facid: VP5000
Event: No Action Letter Sent
Additional Information: None
Start Date: Not reported
End Date: 1996-11-19 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-14 00:00:00
Record Number: 3354

Facid: VP5000
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Restrictive Covenant Present: True
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2003-07-30 00:00:00
Inst Control Info Updated: 2003-07-30 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

Facility ID: VP5001
Facility Type: Not reported
Facility Address 2: Not reported
Core Program Interest Id: 55170116
Link Id: 4303
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: Not reported
HRS Score: 0
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Reffered from: Not reported
Program Interest: VIC
Physical Location: None
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: Unknown
Date Created: 09/02/1995
Date Last Updated: 05/11/1999
Federal Facility: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: Not reported
Range: Not reported
Range East West: W
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: 771
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 567103.75
Utm North: 5179761.5
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3316

Contact Type: fta
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: -9

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2008-12-02 00:00:00

Facid: VP5001
Event: 149
Additional Information: None Entered
Start Date: Not reported
End Date: 1997-06-11 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-07-30 00:00:00
Record Number: 17017

Facid: VP5001
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1995-09-02 00:00:00
End Date: 1997-06-11 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-14 00:00:00
Record Number: 3355

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Facid:	VP5001
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2007-04-06 00:00:00
Inst Control Info Updated:	2007-04-06 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP5000
SEC Address:	Not reported
Link Id:	4303
Facility Type:	Recycling/Salvage

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	1.1
HRS Score:	0
Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	None
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Unknown
Date Created:	07/21/1994
Date Last Updated:	12/03/1998
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	W
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	771
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 567103.75
Utm North: 5179761.5
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: Not reported
Contact Type: VIC Letter Recipient
Company Name: Kleinman Realty
Contact Address: 332 N 13th Ave. E
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55805
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-03 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Staff Id Num: 3316

Contact Type: fta
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: -9

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2003-07-29 00:00:00

Facid: VP5000
Event: 214
Additional Information: None Entered
Start Date: Not reported
End Date: 1997-04-02 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-07-30 00:00:00
Record Number: 17019

Facid: VP5000
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1994-07-21 00:00:00
End Date: 1997-04-02 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-14 00:00:00
Record Number: 3353

Facid: VP5000
Event: No Action Letter Sent
Additional Information: None
Start Date: Not reported
End Date: 1996-11-19 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-14 00:00:00
Record Number: 3354

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Facid:	VP5000
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	True
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2003-07-30 00:00:00
Inst Control Info Updated:	2003-07-30 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Facility ID:	VP5001
SEC Address:	Not reported
Link Id:	4303
Facility Type:	Not reported
Active:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	Not reported
HRS Score:	0
Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	None
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Unknown
Date Created:	09/02/1995
Date Last Updated:	05/11/1999
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	W
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	771
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Utm Scale: A
Utm Accuracy: Not reported
Utm East: 567103.75
Utm North: 5179761.5
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3316

Contact Type: fta
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: -9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2008-12-02 00:00:00

Facid: VP5001
Event: 149
Additional Information: None Entered
Start Date: Not reported
End Date: 1997-06-11 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2003-07-30 00:00:00
Record Number: 17017

Facid: VP5001
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1995-09-02 00:00:00
End Date: 1997-06-11 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-14 00:00:00
Record Number: 3355

Facid: VP5001
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACKLIN STEEL SUPPLY (Continued)

S102277071

Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2007-04-06 00:00:00
Inst Control Info Updated: 2007-04-06 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

AY272
NNE
1/4-1/2
0.281 mi.
1485 ft.

EARTH BURNERS INC
31 W SUPERIOR ST
DULUTH, MN 55802

MN WIMN **S110194445**
N/A

Site 3 of 5 in cluster AY

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78669511
Longitude: -92.09862026
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1003093
Major Watershed: Lake Superior - South

Actual:
635 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

AZ273
SW
1/4-1/2
0.282 mi.
1490 ft.

SHYKES WAYNE DISTRIBUTING I
21 N 19TH AVE W
DULUTH, MN 55806

FINDS **1005888212**
MN WIMN **N/A**
ECHO

Site 1 of 3 in cluster AZ

Relative:
Higher

FINDS:

Registry ID: 110008827065

Actual:
618 ft.

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHYKES WAYNE DISTRIBUTING I (Continued)

1005888212

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76896207
Longitude: -92.12203712
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 707781290
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005888212
Registry ID: 110008827065
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008827065

**AY274
NNE
1/4-1/2
0.285 mi.
1505 ft.**

**ETCETERA STUDIO & GALLERY
16 N 1ST AVE W
DULUTH, MN 55802**

**MN WIMN S110195752
N/A**

Site 4 of 5 in cluster AY

**Relative:
Higher**

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78613838
Longitude: -92.09950596
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 703006551
Major Watershed: Lake Superior - South

**Actual:
645 ft.**

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**BA275
ENE
1/4-1/2
0.285 mi.
1507 ft.**

**WATERFRONT PLAZA CONDOMINIUM ASSOCIATION
325 LAKE AVE S
DULUTH, MN 55802**

**MN WIMN S111875115
MN NPDES N/A**

Site 1 of 5 in cluster BA

**Relative:
Lower**

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78346862
Longitude: -92.09598968
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

**Actual:
605 ft.**

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NPDES:

Facility Name: WATERFRONT PLAZA CONDOMINIUM ASSOCIATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WATERFRONT PLAZA CONDOMINIUM ASSOCIATION (Continued)

S111875115

Principal Component Type: None
Interim Final Permit Status: F
Fast Track Status Description: Fast Track Reissuance
Interest Type Description: Permitted Facility, General Permit
Preferred ID: MNG250090
Action ID: 4
Effective Start Date: 07/11/2014
End Date: 05/31/2019
Contact Name: Steve LaFlamme
Contact Telephone: 2187270816
Latitude Degree: 46.7833918
Longitude Degree: -92.0955797

BA276 **TISSUE ENGINEERING CONSULTANTS**
ENE **325 LAKE AVE S STE 608**
1/4-1/2 **DULUTH, MN 55802**

MN WIMN **S110236610**
N/A

0.285 mi.
1507 ft.

Site 2 of 5 in cluster BA

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78346862
Longitude: -92.09598968
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND982062259
Major Watershed: Lake Superior - South

Actual:
605 ft.

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BA277 **WATERFRONT PLAZA**
ENE **325 S LAKE AVE**
1/4-1/2 **DULUTH, MN 55802**

MN WIMN **S110239513**
N/A

0.285 mi.
1507 ft.

Site 3 of 5 in cluster BA

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78346862
Longitude: -92.09598968
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND006150429
Major Watershed: Lake Superior - South

Actual:
605 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BA278 **MARINE IRON & SHIP BUILDING CO INC**
ENE **325 LAKE AVE S**
1/4-1/2 **DULUTH, MN 55802**
0.285 mi.
1507 ft. **Site 4 of 5 in cluster BA**

MN LUST **U004060242**
MN UST **N/A**
MN Financial Assurance
MN WIMN

Relative:
Lower

LUST:

Actual:
605 ft.

Leak ID: 16557
MNPCA ID: 391238
Site ID: 6970
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/26/2006 00:00:00
Interest End Date: Not reported
Release Discovered Date: 08/17/2006
Leak Reported Date: 08/18/2006
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 08/30/2007 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 08/30/2006
Lust Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: 10/03/2006
Surface Water Impact: Yes
Utility Project Flag: No
TMSP Added: 08/26/2006 12:08:02
TMSP Last Update: 07/20/2012 15:09:39
Staff Id Last Update: KMUSTON
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: S
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 33429
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: Yes
Soil Gas Action Level Flag: Yes
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Low soil vapor levels present that do not appear to threaten nearby buildings.
Soil Gas Data Comments: Not reported
Comments: Not reported
Leak GW Info:
MN PCA ID: 391238

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE IRON & SHIP BUILDING CO INC (Continued)

U004060242

Dw Supply Contam: Not reported
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 03/20/2007 10:46:52
TMSP Last Update: 08/28/2007 16:30:39
Staff Id Last Update: KMUSTON
Mtbe Present Now: No
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 7473
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 391238
Prod Released Sequence Id: 106339
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 03/12/2007 16:13:03
Tmsp Last_updt: 03/12/2007 16:13:03
Staff Id Last Updt: LKANIA

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: Not reported
Tank Storage Capacity: 2000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 08/16/2006 00:00:00
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Prosource Technologies In
Comments: Not reported
Date Added: 08/30/2006 11:30:13

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE IRON & SHIP BUILDING CO INC (Continued)

U004060242

Date Last Updated: 11/20/2012 13:15:06
Staff Id Who Did The Last Update: MNELSON
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 907795
Contractor Number: 709
Supervisor Number: 1109
Tank Action: Remove Tank
Action Date: 08/17/2006 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 09/25/2006 13:12:27
Date Last Updated: 12/11/2006 11:33:13
Staff Id Who Did The Last Update: JHENRY

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: backup generator for bldg
Compartment Cap: 2000
Heating: Yes
Other Desc: Not reported
Date Added: 08/30/2006 11:30:13
Date Last Updated: 12/11/2006 11:35:06
Staff Id Who Did The Last Update: JHENRY

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: Not reported
Piping Material Desc: 1
Total Tank Capacity Quantity: 2000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Fuel Oil
INSREM Product Description: Not reported
INSREM Action ID: 906767
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 08/30/2006 11:31:17
Date Last Updated: 08/30/2006 11:31:17

Tabsite:

Program Interest Id: 392075
Above Or Underground: Under Ground
Facility Code: 23
Indian Reservation: Not reported
UST Registration Date: Not reported
AST Registration Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE IRON & SHIP BUILDING CO INC (Continued)

U004060242

Date Added: 08/30/2006 11:29:48
Date Last Updated: 08/30/2006 11:29:48
Staff Id Who Did The Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Not reported
Vapor Notify Required: Not reported

Lat Long:

Program Id: 392075
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Site Center
TMSP Added: 04/10/2011 18:45:18
Date Last Updated: 03/28/2012 13:00:40
Staff Id Last Updated: SFRYE
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 392075
Latlong ID: 69125
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: .21
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 44.08
Collection Date: 03/12/2010 17:48:37
LatLong Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
Date Last Updated: 03/12/2010 18:14:54
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

MN Financial Assurance 1:

PROGRAM ID: 391238
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 33429
Interest Telephone: NO CORE PI PH.
Preferred ID: 16557
Interest Start Date: 08/26/2006
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/26/2006
TMSP Last Update: 08/26/2006 11:40:39
Staff ID Last Update: SVANPAT
Source: CORE
Source ID: 6970

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE IRON & SHIP BUILDING CO INC (Continued)

U004060242

Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 392075
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 33429
Interest Telephone: NO CORE PI PH.
Preferred ID: 124351
Interest Start Date: 08/29/2006
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/29/2006
TMSP Last Update: 03/28/2012 12:45:38
Staff ID Last Update: SFRYE
Source: CORE
Source ID: 6970
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 391238
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: .178769
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 48.455984
Collection Date: 03/23/2007 00:00:00
Lat/Long Description: Site Center
TMSP Added: 04/05/2007 15:01:19
TMSP Last Update: 04/05/2007 15:01:19
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Ashley Kobberdahl
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 6970
Spatial ID: 51368626

Program Id: 391238
Lat/Long ID: 69125
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: .21
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 44.08

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE IRON & SHIP BUILDING CO INC (Continued)

U004060242

Collection Date: 03/12/2010 17:48:37
Lat/Long Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
TMSP Last Update: 03/12/2010 18:14:54
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: N
Source: CORE
Site ID: 6970
Spatial ID: 51368626

Staff Name:
Program Id: 391238
Staff Sequence ID: 102682
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 08/26/2006 12:08:02
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

Program Id: 391238
Staff Sequence ID: 106085
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 02/26/2007 14:12:08
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 7473

Latitude Longitude:
Program Id: 392075
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 04/10/2011 18:45:18
TMSP Last Update: 03/28/2012 13:00:40
Staff ID Last Update: SFRYE
Coord Source Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE IRON & SHIP BUILDING CO INC (Continued)

U004060242

Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 6970
Spatial ID: 51378310

Program Id: 392075
Lat/Long ID: 69125
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: .21
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 44.08
Collection Date: 03/12/2010 17:48:37
Lat/Long Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
TMSP Last Update: 03/12/2010 18:14:54
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: N
Source: CORE
Site ID: 6970
Spatial ID: 51378310

Tab Site:

Program Id: 392075
Facility Code: 23
Above or Under Code: 2
Indian Reservation: Not reported
Ust Registration Date: Not reported
Ast Registration Date: Not reported
TMSP Added: 08/30/2006 11:29:48
TMSP Last Update: 08/30/2006 11:29:48
Staff ID Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Not reported
Vapor Notif Required: Not reported

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78346862
Longitude: -92.09598968
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND022769319
Major Watershed: Lake Superior - South

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Legislative District: 7B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE IRON & SHIP BUILDING CO INC (Continued)

U004060242

Status: Inactive
Latitude: 46.78346862
Longitude: -92.09598968
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNNONGEN317
Major Watershed: Lake Superior - South

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AZ279 **TWIN PORTS COLLISION REPAIR INC**
SW **1831 W 1ST ST**
1/4-1/2 **DULUTH, MN 55806**
0.287 mi.
1515 ft. **Site 2 of 3 in cluster AZ**

MN AIRS **S107735524**
MN ENF **N/A**
MN WIMN

Relative:
Higher

Actual:
629 ft.

MN AIRS:
Facility ID: 13700277
File Number: 3588
Federal/State: Not reported
Mail Address: 1831 W 1st St
Mail City,St,Zip: Duluth, MN 558062124
Contact Name: Mr. Steve Nelson
Contact Phone: (218) 722-6266
Contact Fax: (218) 722-6311
Latitude: 46 Deg 46 Min 12.2346 Sec
Longitude: -92 Deg 07 Min 18.9601 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 1
Effective Start: 04/10/1996
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: 2007

Facility ID: 13700277
File Number: 3588
Federal/State: Not reported
Mail Address: 1831 W 1st St
Mail City,St,Zip: Duluth, MN 558062124
Contact Name: Mr. Steve Nelson
Contact Phone: (218) 722-6266
Contact Fax: (218) 722-6311
Latitude: 46 Deg 46 Min 12.2346 Sec
Longitude: -92 Deg 07 Min 18.9601 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Carbon Monoxide Tons/Yr: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWIN PORTS COLLISION REPAIR INC (Continued)

S107735524

Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	1
Effective Start:	04/10/1996
Expiration Date:	Not reported
REG PMT Option:	B
Emissions Year:	2009
Facility ID:	13700277
File Number:	3588
Fedral/State:	Not reported
Mail Address:	1831 W 1st St
Mail City,St,Zip:	Duluth, MN 558062124
Contact Name:	Mr. Steve Nelson
Contact Phone:	(218) 722-6266
Contact Fax:	(218) 722-6311
Latitude:	46 Deg 46 Min 12.2346 Sec
Longitude:	-92 Deg 07 Min 18.9601 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	1
Effective Start:	04/10/1996
Expiration Date:	Not reported
REG PMT Option:	B
Emissions Year:	2009
Facility ID:	13700277
File Number:	3588
Fedral/State:	Not reported
Mail Address:	1831 W 1st St
Mail City,St,Zip:	Duluth, MN 558062124
Contact Name:	Mr. Steve Nelson
Contact Phone:	(218) 722-6266
Contact Fax:	(218) 722-6311
Latitude:	46 Deg 46 Min 12.2346 Sec
Longitude:	-92 Deg 07 Min 18.9601 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWIN PORTS COLLISION REPAIR INC (Continued)

S107735524

PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	1
Effective Start:	04/10/1996
Expiration Date:	Not reported
REG PMT Option:	B
Emissions Year:	2008
Facility ID:	13700277
File Number:	3588
Fedral/State:	Not reported
Mail Address:	1831 W 1st St
Mail City,St,Zip:	Duluth, MN 558062124
Contact Name:	Mr. Steve Nelson
Contact Phone:	(218) 722-6266
Contact Fax:	(218) 722-6311
Latitude:	46 Deg 46 Min 12.2346 Sec
Longitude:	-92 Deg 07 Min 18.9601 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	1
Effective Start:	04/10/1996
Expiration Date:	Not reported
REG PMT Option:	B
Emissions Year:	2008
Facility ID:	13700277
File Number:	3588
Fedral/State:	Not reported
Mail Address:	1831 W 1st St
Mail City,St,Zip:	Duluth, MN 558062124
Contact Name:	Mr. Steve Nelson
Contact Phone:	(218) 722-6266
Contact Fax:	(218) 722-6311
Latitude:	46 Deg 46 Min 12.2346 Sec
Longitude:	-92 Deg 07 Min 18.9601 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWIN PORTS COLLISION REPAIR INC (Continued)

S107735524

Permip Program Type:	Registration
Action ID:	1
Effective Start:	04/10/1996
Expiration Date:	Not reported
REG PMT Option:	B
Emissions Year:	2007
Facility ID:	13700277
File Number:	3588
Fedral/State:	Not reported
Mail Address:	1831 W 1st St
Mail City,St,Zip:	Duluth, MN 558062124
Contact Name:	Mr. Steve Nelson
Contact Phone:	(218) 722-6266
Contact Fax:	(218) 722-6311
Latitude:	46 Deg 46 Min 12.2346 Sec
Longitude:	-92 Deg 07 Min 18.9601 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	1
Effective Start:	04/10/1996
Expiration Date:	Not reported
REG PMT Option:	B
Emissions Year:	Not reported
Facility ID:	13700277
File Number:	3588
Fedral/State:	Not reported
Mail Address:	1831 W 1st St
Mail City,St,Zip:	Duluth, MN 558062124
Contact Name:	Mr. Steve Nelson
Contact Phone:	(218) 722-6266
Contact Fax:	(218) 722-6311
Latitude:	46 Deg 46 Min 12.2346 Sec
Longitude:	-92 Deg 07 Min 18.9601 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	1
Effective Start:	04/10/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWIN PORTS COLLISION REPAIR INC (Continued)

S107735524

Expiration Date:	Not reported
REG PMT Option:	B
Emissions Year:	Not reported
Facility ID:	13700277
File Number:	3588
Federal/State:	Not reported
Mail Address:	1831 W 1st St
Mail City,St,Zip:	Duluth, MN 558062124
Contact Name:	Mr. Steve Nelson
Contact Phone:	(218) 722-6266
Contact Fax:	(218) 722-6311
Latitude:	46 Deg 46 Min 12.2346 Sec
Longitude:	-92 Deg 07 Min 18.9601 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	1
Effective Start:	04/10/1996
Expiration Date:	Not reported
REG PMT Option:	B
Emissions Year:	Not reported
Facility ID:	13700277
File Number:	3588
Federal/State:	Not reported
Mail Address:	1831 W 1st St
Mail City,St,Zip:	Duluth, MN 558062124
Contact Name:	Mr. Steve Nelson
Contact Phone:	(218) 722-6266
Contact Fax:	(218) 722-6311
Latitude:	46 Deg 46 Min 12.2346 Sec
Longitude:	-92 Deg 07 Min 18.9601 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	1
Effective Start:	04/10/1996
Expiration Date:	Not reported
REG PMT Option:	B
Emissions Year:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWIN PORTS COLLISION REPAIR INC (Continued)

S107735524

Facility ID: 13700277
File Number: 3588
Federal/State: Not reported
Mail Address: 1831 W 1st St
Mail City,St,Zip: Duluth, MN 558062124
Contact Name: Mr. Steve Nelson
Contact Phone: (218) 722-6266
Contact Fax: (218) 722-6311
Latitude: 46 Deg 46 Min 12.2346 Sec
Longitude: -92 Deg 07 Min 18.9601 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 1
Effective Start: 04/10/1996
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: 2012

Facility ID: 13700277
File Number: 3588
Federal/State: Not reported
Mail Address: 1831 W 1st St
Mail City,St,Zip: Duluth, MN 558062124
Contact Name: Mr. Steve Nelson
Contact Phone: (218) 722-6266
Contact Fax: (218) 722-6311
Latitude: 46 Deg 46 Min 12.2346 Sec
Longitude: -92 Deg 07 Min 18.9601 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 1
Effective Start: 04/10/1996
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: Not reported

Facility ID: 13700277
File Number: 3588
Federal/State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWIN PORTS COLLISION REPAIR INC (Continued)

S107735524

Mail Address: 1831 W 1st St
Mail City,St,Zip: Duluth, MN 558062124
Contact Name: Mr. Steve Nelson
Contact Phone: (218) 722-6266
Contact Fax: (218) 722-6311
Latitude: 46 Deg 46 Min 12.2346 Sec
Longitude: -92 Deg 07 Min 18.9601 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 1
Effective Start: 04/10/1996
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: Not reported

Facility ID: 13700277
File Number: 3588
Federal/State: Not reported
Mail Address: 1831 W 1st St
Mail City,St,Zip: Duluth, MN 558062124
Contact Name: Mr. Steve Nelson
Contact Phone: (218) 722-6266
Contact Fax: (218) 722-6311
Latitude: 46 Deg 46 Min 12.2346 Sec
Longitude: -92 Deg 07 Min 18.9601 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 1
Effective Start: 04/10/1996
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: 2013

Facility ID: 13700277
File Number: 3588
Federal/State: Not reported
Mail Address: 1831 W 1st St
Mail City,St,Zip: Duluth, MN 558062124
Contact Name: Mr. Steve Nelson

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWIN PORTS COLLISION REPAIR INC (Continued)

S107735524

Contact Phone: (218) 722-6266
Contact Fax: (218) 722-6311
Latitude: 46 Deg 46 Min 12.2346 Sec
Longitude: -92 Deg 07 Min 18.9601 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permit Program Type: Registration
Action ID: 1
Effective Start: 04/10/1996
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: 2014

Facility ID: 13700277
File Number: 3588
Federal/State: Not reported
Mail Address: 1831 W 1st St
Mail City,St,Zip: Duluth, MN 558062124
Contact Name: Mr. Steve Nelson
Contact Phone: (218) 722-6266
Contact Fax: (218) 722-6311
Latitude: 46 Deg 46 Min 12.2346 Sec
Longitude: -92 Deg 07 Min 18.9601 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permit Program Type: Registration
Action ID: 1
Effective Start: 04/10/1996
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: 2012

Facility ID: 13700277
File Number: 3588
Federal/State: Not reported
Mail Address: 1831 W 1st St
Mail City,St,Zip: Duluth, MN 558062124
Contact Name: Mr. Steve Nelson
Contact Phone: (218) 722-6266
Contact Fax: (218) 722-6311
Latitude: 46 Deg 46 Min 12.2346 Sec

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWIN PORTS COLLISION REPAIR INC (Continued)

S107735524

Longitude: -92 Deg 07 Min 18.9601 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 1
Effective Start: 04/10/1996
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: 2013

Facility ID: 13700277
File Number: 3588
Federal/State: Not reported
Mail Address: 1831 W 1st St
Mail City,St,Zip: Duluth, MN 558062124
Contact Name: Mr. Steve Nelson
Contact Phone: (218) 722-6266
Contact Fax: (218) 722-6311
Latitude: 46 Deg 46 Min 12.2346 Sec
Longitude: -92 Deg 07 Min 18.9601 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 1
Effective Start: 04/10/1996
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: 2014

MN Enforcement Log :

Facility ID: MND985668979
Violation: 262.A - Generators - General
Determined Date: 01/08/1991
Determined By: State
Responsible Agency: State
RTC Date: 05/24/1991
Enforcement Sequence: 001
Effective End Date: 02/06/1991
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWIN PORTS COLLISION REPAIR INC (Continued)

S107735524

Facility ID: MND985668979
Violation: 262.A - Generators - General
Determined Date: 01/08/1991
Determined By: State
Responsible Agency: State
RTC Date: 05/24/1991
Enforcement Sequence: 001
Effective End Date: 02/06/1991
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MND985668979
Violation: 262.A - Generators - General
Determined Date: 01/08/1991
Determined By: State
Responsible Agency: State
RTC Date: 05/24/1991
Enforcement Sequence: 001
Effective End Date: 02/06/1991
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

Facility ID: MND985668979
Violation: 262.A - Generators - General
Determined Date: 01/08/1991
Determined By: State
Responsible Agency: State
RTC Date: 05/24/1991
Enforcement Sequence: 001
Effective End Date: 02/06/1991
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 4

Facility ID: MND985668979
Violation: 262.C - Generators - Pre-transport
Determined Date: 07/20/1993
Determined By: State
Responsible Agency: State
RTC Date: 12/07/1993
Enforcement Sequence: 002
Effective End Date: 08/05/1993
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 5

Facility ID: MND985668979
Violation: 262.C - Generators - Pre-transport
Determined Date: 07/20/1993
Determined By: State
Responsible Agency: State
RTC Date: 12/07/1993
Enforcement Sequence: 002
Effective End Date: 08/05/1993
Enforcement Type: 121 - Letter of Warning (LOW)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWIN PORTS COLLISION REPAIR INC (Continued)

S107735524

Lead Agency: State
Sequence: 6

Facility ID: MND985668979
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/28/2004
Determined By: State
Responsible Agency: State
RTC Date: 04/28/2004
Enforcement Sequence: Not reported
Effective End Date: Not reported
Enforcement Type: Not reported
Lead Agency: Not reported
Sequence: 10

Facility ID: MND985668979
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/28/2004
Determined By: State
Responsible Agency: State
RTC Date: 04/28/2004
Enforcement Sequence: Not reported
Effective End Date: Not reported
Enforcement Type: Not reported
Lead Agency: Not reported
Sequence: 11

Facility ID: MND985668979
Violation: 262.A - Generators - General
Determined Date: 04/28/2004
Determined By: State
Responsible Agency: State
RTC Date: 04/28/2004
Enforcement Sequence: Not reported
Effective End Date: Not reported
Enforcement Type: Not reported
Lead Agency: Not reported
Sequence: 12

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.77019459
Longitude: -92.12205391
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AY280
NNE
1/4-1/2
0.289 mi.
1527 ft.
GOPHER SHOE REPAIR CO INC
18 N 1ST AVE W
DULUTH, MN 55802
Site 5 of 5 in cluster AY

FINDS
MN WIMN
ECHO
1005897328
N/A

Relative:
Higher

FINDS:

Registry ID: 110008727020

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78615226
Longitude: -92.09952758
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148148919
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897328
Registry ID: 110008727020
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727020

BB281
SSW
1/4-1/2
0.290 mi.
1530 ft.
GARFIELD CAMPUS
320 GARFIELD AVE
DULUTH, MN 55802
Site 1 of 2 in cluster BB

MN LUST
MN Financial Assurance
MN WIMN
S106549599
N/A

Relative:
Lower

LUST:

Leak ID: 7791
MNPCA ID: 220391
Site ID: 244059
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 09/23/1997 00:00:00
Interest End Date: 11/20/2006 08:16:15
Release Discovered Date: 08/31/1994
Leak Reported Date: 08/31/1994
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 18
File Archive Lot: 98/206
Soil Digout Date: Not reported
Cubic Yards Excavated: 0
Conditional Closure Date: Not reported
Complete Site Closure Date: 01/11/1996 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARFIELD CAMPUS (Continued)

S106549599

Lust Trust Eligible: Yes
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:49
TMSP Last Update: 05/04/2002 09:26:26
Staff Id Last Update: TANKS
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 267413
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak Cleanup Actions:

MN PCA ID: 220391
Leak Action Approval Date: Not reported
Leak Action Begin Date: 03/13/1995 00:00:00
Leak Action End Date: 06/13/1995 00:00:00
TMSP Added: 12/04/1999 14:05:13
TMSP Last Update: 05/04/2002 09:26:26
Staff Id Last Update: TANKS

Leak GW Info:

MN PCA ID: 220391
Dw Supply Contam: No
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 100
Gw Exceeds Cleanup Goal: No
Cleanup Goal Achieved: Yes
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: 3
TMSP Added: 12/04/1999 14:07:32
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARFIELD CAMPUS (Continued)

S106549599

Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 220391
Prod Released Sequence Id: 322378
Leak Product: Diesel
Tmsp Added: 12/04/1999 14:04:34
Tmsp Last_updt: 05/04/2002 09:26:26
Staff Id Last Updt: TANKS

MN Financial Assurance 1:

PROGRAM ID: 220391
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 267413
Interest Telephone: 2187224159
Preferred ID: 7791
Interest Start Date: 09/23/1997
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/20/2006 08:16:15
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 220391
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 267413
Interest Telephone: NO CORE PI PH.
Preferred ID: 7791
Interest Start Date: 09/23/1997
Interest End Date: 11/20/2006
Activity Flag: N
TMSP Added: 11/20/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 244059
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARFIELD CAMPUS (Continued)

S106549599

Comments: Not reported

Latitude Longitude:

Program Id: 220391
Lat/Long ID: 6496
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 6.381
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 55.6422
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:09
TMSP Last Update: 05/27/2008 08:19:57
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 244059
Spatial ID: 51818331

Program Id: 220391
Lat/Long ID: 131697
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 58.32
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 46.96
Collection Date: 05/27/2008 08:19:19
Lat/Long Description: Not reported
TMSP Added: 11/20/2006 08:16:21
TMSP Last Update: 05/27/2008 08:19:27
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 244059
Spatial ID: 51818331

Staff Name:

Program Id: 220391
Staff Sequence ID: 19661
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:16
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARFIELD CAMPUS (Continued)

S106549599

Functional Area Code: LPM
Staff ID Number: 3176

Program Id: 220391
Staff Sequence ID: 28776
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:25
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3188

Program Id: 220391
Staff Sequence ID: 4428
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:01
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3176

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76620001
Longitude: -92.11304563
Coordinate Collection Method: Digitized - Map Tool
Activity: Leak Site
MPCA Id: 7791
Major Watershed: Lake Superior - South

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282
NNE
1/4-1/2
0.292 mi.
1542 ft.

**PRINTING EXPRESS THE
26 N 1ST AVE W
DULUTH, MN 55802**

**MN WIMN S110223482
N/A**

**Relative:
Higher**

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78620772
Longitude: -92.09961405
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148153018
Major Watershed: Lake Superior - South

**Actual:
653 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRINTING EXPRESS THE (Continued)

S110223482

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BC283
ENE
1/4-1/2
0.293 mi.
1548 ft.

MALARA BROADCAST GROUP DULUTH
246 S LAKE AVE
DULUTH, MN 55802

Site 1 of 8 in cluster BC

MN WIMN **S110435920**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78442718
Longitude: -92.09646802
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000125120
Major Watershed: Lake Superior - South

Actual:
605 ft.

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284
WSW
1/4-1/2
0.295 mi.
1560 ft.

CITY OF DULUTH OBSERVATION PARK
914 W 3RD
DULUTH, MN 55802

MN Financial Assurance **S107972962**
MN WIMN **N/A**

Relative:
Higher

MN Financial Assurance 1:
PROGRAM ID: 205231
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 203806
Interest Telephone: Not reported
Preferred ID: 17901
Interest Start Date: 06/02/1993
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 06/02/1993
TMSP Last Update: 08/29/2014 14:38:15
Staff ID Last Update: BPALMQU
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Actual:
920 ft.

PROGRAM ID: 205231
Township Name: Stuntz
Region: 1
Interest Type: Tank site
ADDR ID: 203806
Interest Telephone: NO CORE PI PH.
Preferred ID: 17901

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF DULUTH OBSERVATION PARK (Continued)

S107972962

Interest Start Date: 06/02/1993
Interest End Date: 08/29/2014
Activity Flag: N
TMSP Added: 08/29/2014
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 69962251
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 205231
Lat/Long ID: 208291
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.33
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.15
Collection Date: 08/29/2014 17:36:11
Lat/Long Description: Not reported
TMSP Added: 08/29/2014 17:52:27
TMSP Last Update: 08/29/2014 17:52:27
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 69962251
Spatial ID: 69962253

Tab Site:
Program Id: 205231
Facility Code: 12
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: Not reported
TMSP Added: 06/02/1993 18:09:08
TMSP Last Update: 08/28/2014 12:46:02
Staff ID Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:
Legislative District: 07B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF DULUTH OBSERVATION PARK (Continued)

S107972962

Coordinate Collection Method: Zip Code Centroid
Activity: Tank Site
MPCA Id: 17901
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

BC285
NE
1/4-1/2
0.296 mi.
1563 ft.

WALKER SYSTEMS INC
250 S LAKE AVE
DULUTH, MN 55802
Site 2 of 8 in cluster BC

FINDS **1005874226**
MN WIMN **N/A**
ECHO

Relative:
Lower

FINDS:

Registry ID: 110008697393

Actual:
605 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78440868
Longitude: -92.09645555
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 001521210
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005874226
Registry ID: 110008697393
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008697393

286
WSW
1/4-1/2
0.298 mi.
1573 ft.

OLD EMERSON SCHOOL
1030 W 3RD ST
DULUTH, MN 55802

MN Financial Assurance **S111751936**
MN WIMN **N/A**

Relative:
Higher

MN Financial Assurance 1:

PROGRAM ID: 205855
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 204416
Interest Telephone: 2189999999
Preferred ID: 18714
Interest Start Date: 06/09/1994

Actual:
889 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD EMERSON SCHOOL (Continued)

S111751936

Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 06/09/1994
TMSP Last Update: 09/13/2006 07:43:20
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 205855
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 204416
Interest Telephone: NO CORE PI PH.
Preferred ID: 18714
Interest Start Date: 06/09/1994
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/13/2006
TMSP Last Update: 02/14/2012 11:28:15
Staff ID Last Update: JHENRY
Source: CORE
Source ID: 226166
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 205855
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 03/30/2011 09:25:11
TMSP Last Update: 03/30/2011 09:25:11
Staff ID Last Update: RDULLIN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 226166
Spatial ID: 51425649

Program Id: 205855

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD EMERSON SCHOOL (Continued)

S111751936

Lat/Long ID: 165180
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.33
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.15
Collection Date: 02/14/2012 17:48:29
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 18:44:16
TMSP Last Update: 02/14/2012 17:55:53
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 226166
Spatial ID: 51425649

Tab Site:

Program Id: 205855
Facility Code: 8
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 05/25/1994 00:00:00
Ast Registration Date: Not reported
TMSP Added: 06/09/1994 11:07:51
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Tank Site
MPCA Id: 18714
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BA287
ENE
1/4-1/2
0.300 mi.
1584 ft.
SUPERIOR STEEL INC - LAKE AVE
329 LAKE AVE S
DULUTH, MN 55802
Site 5 of 5 in cluster BA

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO
1000466212
MND985692870

Relative:
Lower

RCRA NonGen / NLR:

Actual:
605 ft.

Date form received by agency: 09/24/1990
Facility name: SUPERIOR STEEL INC - LAKE AVE
Facility address: 329 LAKE AVE S
DULUTH, MN 55802
EPA ID: MND985692870
Mailing address: PO BOX 16357
DULUTH, MN 55802
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SUPERIOR STEEL INC
Owner/operator address: PO BOX 16357
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: NONE
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 05/14/1999

Handler Activities Summary:

U.S. Importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR STEEL INC - LAKE AVE (Continued)

1000466212

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F004
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/21/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110003844270

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR STEEL INC - LAKE AVE (Continued)

1000466212

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78337127
Longitude: -92.09592338
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985692870
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1000466212
Registry ID: 110003844270
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003844270

BC288
ENE
1/4-1/2
0.301 mi.
1591 ft.
CANAL PARK LIQUOR AND GAS
10 SUTPHIN ST
DULUTH, MN 55802
Site 3 of 8 in cluster BC

MN LUST
MN Financial Assurance
S106549685
N/A

Relative:
Lower

LUST:

Actual:
605 ft.

Leak ID: 19983
MNPCA ID: 76589798
Site ID: 244267
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 12/09/2015 00:00:00
Interest End Date: Not reported
Release Discovered Date: 10/20/2015
Leak Reported Date: 11/11/2015
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: Not reported
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 12/16/2015
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 01/11/2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK LIQUOR AND GAS (Continued)

S106549685

Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/09/2015 15:42:23
TMSP Last Update: 04/06/2016 15:03:26
Staff Id Last Update: MSMITH1
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 267610
Township Name: Whiteface Reservoir
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak Product Released:

MN PCA ID: 76589798
Prod Released Sequence Id: 174186
Leak Product: Gasoline, Type Unknown
Tmsp Added: 12/09/2015 15:42:24
Tmsp Last_updt: 12/09/2015 15:42:24
Staff Id Last Updt: BSCHULL
MN PCA ID: 76589798
Prod Released Sequence Id: 174187
Leak Product: Diesel
Tmsp Added: 12/09/2015 15:42:24
Tmsp Last_updt: 12/09/2015 15:42:24
Staff Id Last Updt: BSCHULL

Leak ID: 8000
MNPCL ID: 220593
Site ID: 244267
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/06/1999 00:00:00
Interest End Date: 12/01/2011 16:13:26
Release Discovered Date: 11/02/1994
Leak Reported Date: 11/02/1994
Leak Site: Both Leak and Property Transfer Site
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 05/05/1998 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK LIQUOR AND GAS (Continued)

S106549685

Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 11/17/1994
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 12/05/1994
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:49
TMSP Last Update: 12/09/2015 16:01:37
Staff Id Last Update: SMAIDL
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 267610
Township Name: Whiteface Reservoir
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 220593
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Not reported
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:32
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK LIQUOR AND GAS (Continued)

S106549685

Leak Product Released:

MN PCA ID: 220593
Prod Released Sequence Id: 35776
Leak Product: Unknown
Tmsp Added: 03/31/2003 15:25:49
Tmsp Last_updt: 03/31/2003 15:25:49
Staff Id Last Updt: AMUSCH

MN Financial Assurance 1:

PROGRAM ID: 205657
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 267610
Interest Telephone: NO CORE PI PH.
Preferred ID: 18494
Interest Start Date: 12/29/1993
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/13/2006
TMSP Last Update: 03/21/2012 07:40:47
Staff ID Last Update: JHENRY
Source: CORE
Source ID: 226028
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 220593
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 267610
Interest Telephone: NO CORE PI PH.
Preferred ID: 8000
Interest Start Date: 07/06/1999
Interest End Date: 12/01/2011
Activity Flag: N
TMSP Added: 11/21/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 244267
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 220593
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 267610

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK LIQUOR AND GAS (Continued)

S106549685

Interest Telephone: 2187227223
Preferred ID: 8000
Interest Start Date: 07/06/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/21/2006 08:01:32
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 76589798
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 267610
Interest Telephone: NO CORE PI PH.
Preferred ID: 19983
Interest Start Date: 12/09/2015
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 12/09/2015
TMSP Last Update: 12/09/2015 15:36:20
Staff ID Last Update: BSCHULL
Source: CORE
Source ID: 244267
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 76589798
Lat/Long ID: 131773
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 2.72
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 45.26
Collection Date: 12/28/2012 14:59:36
Lat/Long Description: Not reported
TMSP Added: 11/21/2006 08:01:42
TMSP Last Update: 12/28/2012 14:59:37
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 244267

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK LIQUOR AND GAS (Continued)

S106549685

Spatial ID: 76589799

Staff Name:

Program Id: 76589798
Staff Sequence ID: 174188
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/09/2015 15:42:24
TMSP Last Update: 12/09/2015 15:42:24
Staff ID Last Update: BSCHULL
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

Latitude Longitude:

Program Id: 205657
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/25/2010 17:03:45
TMSP Last Update: 04/25/2010 17:03:45
Staff ID Last Update: JBRAND
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 226028
Spatial ID: 51425351

Program Id: 205657
Lat/Long ID: 174003
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 1.68
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 43.46
Collection Date: 03/29/2010 17:52:44
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:04:09
TMSP Last Update: 03/29/2010 19:04:09
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK LIQUOR AND GAS (Continued)

S106549685

Source: CORE
Site ID: 226028
Spatial ID: 51425351

Tab Site:
Program Id: 205657
Facility Code: 34
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 06/02/1997 00:00:00
Ast Registration Date: Not reported
TMSP Added: 12/29/1993 15:06:05
TMSP Last Update: 11/28/2011 17:01:51
Staff ID Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: N
Vapor Notif Required: U

Contractor:
Program Id: 220593
Contractor SEQ ID: 378219
Contractor Number: 2
TMSP Added: 12/04/1999 14:35:52
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Action Type:
Program Id: 220593
FF Action ID: 31055
FF Action Date: 03/30/1999 00:00:00
FF Action Code: 3
Federal Amount: 0
State Amount: 1710.36
Superfund Amount: 0
TMSP Added: 12/04/1999 14:36:08
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 15360
FF Action Date: 12/11/1997 00:00:00
FF Action Code: 2
Federal Amount: Not reported
State Amount: 20524.37
Superfund Amount: Not reported
TMSP Added: 04/12/2000 08:16:47
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 15361
FF Action Date: 05/13/1998 00:00:00
FF Action Code: 3
Federal Amount: Not reported
State Amount: 1710.36

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK LIQUOR AND GAS (Continued)

S106549685

Superfund Amount: Not reported
TMSP Added: 04/12/2000 08:45:28
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 15362
FF Action Date: 06/16/1998 00:00:00
FF Action Code: 3
Federal Amount: Not reported
State Amount: 1710.36
Superfund Amount: Not reported
TMSP Added: 04/12/2000 08:46:40
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 15363
FF Action Date: 08/17/1998 00:00:00
FF Action Code: 3
Federal Amount: Not reported
State Amount: 1710.36
Superfund Amount: Not reported
TMSP Added: 04/12/2000 08:47:56
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 15364
FF Action Date: 08/20/1998 00:00:00
FF Action Code: 3
Federal Amount: Not reported
State Amount: 1710.36
Superfund Amount: Not reported
TMSP Added: 04/12/2000 08:49:00
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 15365
FF Action Date: 09/15/1998 00:00:00
FF Action Code: 3
Federal Amount: Not reported
State Amount: 1710.36
Superfund Amount: Not reported
TMSP Added: 04/12/2000 08:50:03
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 15366
FF Action Date: 11/17/1998 00:00:00
FF Action Code: 3
Federal Amount: Not reported
State Amount: 1710.36
Superfund Amount: Not reported
TMSP Added: 04/12/2000 09:08:30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK LIQUOR AND GAS (Continued)

S106549685

TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 15367
FF Action Date: 12/23/1998 00:00:00
FF Action Code: 3
Federal Amount: Not reported
State Amount: 1710.36
Superfund Amount: Not reported
TMSP Added: 04/12/2000 09:09:36
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 15368
FF Action Date: 12/28/1998 00:00:00
FF Action Code: 3
Federal Amount: Not reported
State Amount: 1710.36
Superfund Amount: Not reported
TMSP Added: 04/12/2000 09:10:07
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 15369
FF Action Date: 03/04/1999 00:00:00
FF Action Code: 3
Federal Amount: Not reported
State Amount: 1710.36
Superfund Amount: Not reported
TMSP Added: 04/12/2000 09:11:13
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 30949
FF Action Date: 08/28/1997 00:00:00
FF Action Code: 1
Federal Amount: 0
State Amount: 20524.37
Superfund Amount: 0
TMSP Added: 12/04/1999 14:36:05
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 105261
FF Action Date: 01/28/1998 00:00:00
FF Action Code: 52
Federal Amount: Not reported
State Amount: Not reported
Superfund Amount: Not reported
TMSP Added: 01/22/2007 08:25:36
TMSP Last Update: 01/22/2007 08:25:36
Staff ID Last Update: AKOBBER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK LIQUOR AND GAS (Continued)

S106549685

Program Id: 220593
FF Action ID: 17176
FF Action Date: 05/27/1999 00:00:00
FF Action Code: 3
Federal Amount: Not reported
State Amount: 1710.36
Superfund Amount: Not reported
TMSP Added: 08/04/2000 10:40:27
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Program Id: 220593
FF Action ID: 17180
FF Action Date: 04/22/1999 00:00:00
FF Action Code: 3
Federal Amount: Not reported
State Amount: 1710.36
Superfund Amount: Not reported
TMSP Added: 08/04/2000 11:02:40
TMSP Last Update: 05/04/2002 09:27:10
Staff ID Last Update: TANKS

Master:

Program Id: 220593
Date In: Not reported
Date Out: Not reported
Financier Code: 5
FF Status Code: 2
Est Cleanup Amount: 0
Environmental Lien Date: Not reported
Referral to MCE Date: Not reported
No Cost Recov Memo Date: Not reported
Fin Info Request Date: 01/28/1998 00:00:00
Fin Info Received Date: Not reported
Bankruptcy Date: Not reported
Probate Date: Not reported
Consent Decree Date: Not reported
Consent Rec Settlement Dt: Not reported
Cost Rec Stip Date: Not reported
TMSP Added: 12/04/1999 14:35:33
TMSP Last Update: 01/22/2007 08:25:20
Staff ID Last Update: AKOBBER
Total Spent Amount: 20524.37

Latitude Longitude:

Program Id: 220593
Lat/Long ID: 6676
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 2.4149
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 44.9537
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:10

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK LIQUOR AND GAS (Continued)

S106549685

TMSP Last Update: 08/03/2004 12:34:10
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 244267
Spatial ID: 51821098

Program Id: 220593
Lat/Long ID: 131773
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 2.72
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 45.26
Collection Date: 12/28/2012 14:59:36
Lat/Long Description: Not reported
TMSP Added: 11/21/2006 08:01:42
TMSP Last Update: 12/28/2012 14:59:37
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 244267
Spatial ID: 51821098

Staff Name:
Program Id: 220593
Staff Sequence ID: 4617
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:01
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3176

Program Id: 220593
Staff Sequence ID: 12351
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:09
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: SPS
Staff ID Number: 3234

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK LIQUOR AND GAS (Continued)

S106549685

Program Id: 220593
Staff Sequence ID: 19851
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:16
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3094

Program Id: 220593
Staff Sequence ID: 28853
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:25
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3188

BC289
ENE
1/4-1/2
0.301 mi.
1591 ft.
CANAL PARK MARKET
10 SUTPHIN ST
DULUTH, MN 55802
Site 4 of 8 in cluster BC

MN LUST
MN Financial Assurance
MN WIMN
S111410147
N/A

Relative:
Lower

LUST:
Leak ID: 18643
MNPCA ID: 61604737
Site ID: 244267
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 12/01/2011 00:00:00
Interest End Date: 03/18/2014 10:36:22
Release Discovered Date: 12/01/2011
Leak Reported Date: 12/01/2011
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 10/19/2012 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 12/12/2011
Lust Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: 10/15/2012
Surface Water Impact: No

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MARKET (Continued)

S111410147

Utility Project Flag: No
TMSP Added: 12/01/2011 16:37:08
TMSP Last Update: 12/09/2015 16:02:43
Staff Id Last Update: SMAIDL
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 267610
Township Name: Whiteface Reservoir
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 61604737
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 10/19/2012 11:18:36
TMSP Last Update: 10/19/2012 11:18:41
Staff Id Last Update: LKANIA
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3301
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 61604737
Prod Released Sequence Id: 146870
Leak Product: Diesel
Tmsp Added: 12/01/2011 16:37:08
Tmsp Last_updt: 12/01/2011 16:37:08

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MARKET (Continued)

S111410147

Staff Id Last Updt: SFRYE
MN PCA ID: 61604737
Prod Released Sequence Id: 146871
Leak Product: Gasoline Unleaded
Tmsp Added: 12/01/2011 16:37:08
Tmsp Last_updt: 12/01/2011 16:37:08
Staff Id Last Updt: SFRYE

MN Financial Assurance 1:

PROGRAM ID: 61604737
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 267610
Interest Telephone: NO CORE PI PH.
Preferred ID: 18643
Interest Start Date: 12/01/2011
Interest End Date: 03/18/2014
Activity Flag: N
TMSP Added: 12/01/2011
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 244267
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 61604737
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 12/06/2011 10:45:12
TMSP Last Update: 12/28/2012 14:59:55
Staff ID Last Update: JDIEDER
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 244267
Spatial ID: 61604738

Program Id: 61604737
Lat/Long ID: 131773
Latitude Degrees: 46
Latitude Minutes: 47

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MARKET (Continued)

S111410147

Latitude Seconds: 2.72
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 45.26
Collection Date: 12/28/2012 14:59:36
Lat/Long Description: Not reported
TMSP Added: 11/21/2006 08:01:42
TMSP Last Update: 12/28/2012 14:59:37
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 244267
Spatial ID: 61604738

Staff Name:

Program Id: 61604737
Staff Sequence ID: 146872
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/01/2011 16:37:08
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78408952
Longitude: -92.09590810
Coordinate Collection Method: Digitized - Map Tool
Activity: Leak Site
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

BC290
ENE
1/4-1/2
0.301 mi.
1591 ft.

CANAL PARK MOBIL DBA CANAL PARK MARKET
10 SUTPHIN ST
DULUTH, MN 55802
Site 5 of 8 in cluster BC

MN UST
MN Financial Assurance
MN WIMN

U003852332
N/A

Relative:
Lower

UST:

Tank:

Actual:
605 ft.

MPCA Tank Number: 001
Tank Registration Date: 07/21/1997 00:00:00
Tank Storage Capacity: 12000
Tank Dual Use: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MOBIL DBA CANAL PARK MARKET (Continued)

U003852332

Tank Status: **Removed**
Tank Stored Product: 31
Tank Construction Material: 23
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: Not Needed
Piping Material: Fiberglass
Second Contain Tank: Fiberglass
Second Contain Pipe: Doublewall Pipe
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Doublewall Tank
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:29
Date Last Updated: 11/13/2015 08:24:38
Staff Id Who Did The Last Update: BSCHULL
In Compliance: Doublewall Tank
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 837022
Contractor Number: 233
Supervisor Number: 1974
Tank Action: Install Tank
Action Date: 12/15/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:35:00
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 819067
Contractor Number: 233
Supervisor Number: 1994
Tank Action: Install Piping
Action Date: 04/06/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:12
Date Last Updated: 05/04/2002 08:35:00
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MOBIL DBA CANAL PARK MARKET (Continued)

U003852332

Tank Stored Product Code: 31
Tank Stored Product Desc: Regular
Compartment Cap: 12000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:57:58
Date Last Updated: 08/26/2014 21:05:56
Staff Id Who Did The Last Update: JBRANDO

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: Not reported
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Not reported
INSREM Product Description: Not reported
INSREM Action ID: 1043936
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 09/08/2015 11:11:05
Date Last Updated: 09/08/2015 11:11:05
MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 3
Piping Material: 6
Piping Material Desc: FIBERGLASS
Total Tank Capacity Quantity: 12000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 384247
INSREM Action: Install Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:58
Date Last Updated: 05/04/2002 08:35:00

Tank:

MPCA Tank Number: 002
Tank Registration Date: 07/21/1997 00:00:00
Tank Storage Capacity: 8000
Tank Dual Use: N
Tank Status: Temporarily Closed
Tank Stored Product: 31
Tank Construction Material: 23
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: Not Needed
Piping Material: Fiberglass
Second Contain Tank: Fiberglass
Second Contain Pipe: Doublewall Pipe
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MOBIL DBA CANAL PARK MARKET (Continued)

U003852332

Unregulated Tank Registration Date: Not reported
Heating Product Flag: Doublewall Tank
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:29
Date Last Updated: 12/09/2015 14:09:35
Staff Id Who Did The Last Update: KLEWISO
In Compliance: Doublewall Tank
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 1036850
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: 14
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: 6 DISPENSERS
Lab Flag: Not reported
Date Added: 02/09/2015 10:43:31
Date Last Updated: 02/09/2015 10:43:31
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 837023
Contractor Number: 233
Supervisor Number: 1994
Tank Action: Install Tank
Action Date: 12/15/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:35:00
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 1036848
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Temp Closed Empty Tank
Action Date: 12/05/2014 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/09/2015 10:40:27
Date Last Updated: 02/09/2015 10:40:27
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 819066

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MOBIL DBA CANAL PARK MARKET (Continued)

U003852332

Contractor Number: 233
Supervisor Number: 1994
Tank Action: Install Piping
Action Date: 04/06/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:14
Date Last Updated: 05/04/2002 08:35:00
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 31
Tank Stored Product Desc: Midgrade
Compartment Cap: 8000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:57:58
Date Last Updated: 08/26/2014 21:06:10
Staff Id Who Did The Last Update: JBRANDO

Install Remove:
MPCA Tank Number: 002
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: Not reported
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Not reported
INSREM Product Description: Not reported
INSREM Action ID: 1043937
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 09/08/2015 11:11:12
Date Last Updated: 09/08/2015 11:11:12
MPCA Tank Number: 002
Number of Dispensers: Not reported
Tank Construction Material Code: 3
Piping Material: 6
Piping Material Desc: FIBERGLASS
Total Tank Capacity Quantity: 8000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 384246
INSREM Action: Install Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:58
Date Last Updated: 05/04/2002 08:35:00

Tank:
MPCA Tank Number: 003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MOBIL DBA CANAL PARK MARKET (Continued)

U003852332

Tank Registration Date: 07/21/1997 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Temporarily Closed
Tank Stored Product: Diesel
Tank Construction Material: 23
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: Not Needed
Piping Material: Fiberglass
Second Contain Tank: Fiberglass
Second Contain Pipe: Doublewall Pipe
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Doublewall Tank
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:29
Date Last Updated: 12/01/2015 15:06:20
Staff Id Who Did The Last Update: BSCHULL
In Compliance: Doublewall Tank
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 1036851
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: 14
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: 2 DISPENSERS
Lab Flag: Not reported
Date Added: 02/09/2015 10:43:49
Date Last Updated: 02/09/2015 10:43:49
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 1036849
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Temp Closed Empty Tank
Action Date: 12/18/2012 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 02/09/2015 10:40:42
Date Last Updated: 02/09/2015 10:40:42
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003
Above Or Underground: Under Ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MOBIL DBA CANAL PARK MARKET (Continued)

U003852332

Tank Action ID: 837024
Contractor Number: 233
Supervisor Number: 1994
Tank Action: Install Tank
Action Date: 12/15/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:33
Date Last Updated: 05/04/2002 08:35:00
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 819065
Contractor Number: 233
Supervisor Number: 1994
Tank Action: Install Piping
Action Date: 04/06/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:14
Date Last Updated: 05/04/2002 08:35:00
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 003
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 4000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:57:58
Date Last Updated: 05/04/2002 08:35:00
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 003
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: 6
Total Tank Capacity Quantity: 4000
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Not reported
INSREM Product Description: Not reported
INSREM Action ID: 1004434
INSREM Action: Install Pipe
Action Completed Date: Not reported
Date Added: 10/18/2012 11:13:54
Date Last Updated: 10/18/2012 11:13:54
MPCA Tank Number: 003
Number of Dispensers: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MOBIL DBA CANAL PARK MARKET (Continued)

U003852332

Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: Not reported
Staff Id Who Did The Last Update: JHENRY
INSREM Product: Not reported
INSREM Product Description: Not reported
INSREM Action ID: 1043938
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 09/08/2015 11:11:21
Date Last Updated: 09/08/2015 11:11:21
MPCA Tank Number: 003
Number of Dispensers: Not reported
Tank Construction Material Code: 3
Piping Material: 6
Piping Material Desc: FIBERGLASS
Total Tank Capacity Quantity: 4000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Diesel
INSREM Product Description: DIESEL
INSREM Action ID: 384245
INSREM Action: Install Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:58
Date Last Updated: 05/04/2002 08:35:00

Tabsite:

Program Interest Id: 205657
Above Or Underground: Under Ground
Facility Code: 34
Indian Reservation: No
UST Registration Date: 06/02/1997 00:00:00
AST Registration Date: Not reported
Date Added: 12/29/1993 15:06:05
Date Last Updated: 11/28/2011 17:01:51
Staff Id Who Did The Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: No
Vapor Notify Required: Unknown

Lat Long:

Program Id: 205657
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/25/2010 17:03:45
Date Last Updated: 04/25/2010 17:03:45
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MOBIL DBA CANAL PARK MARKET (Continued)

U003852332

Org Name Source: Not reported

Program Id: 205657
Latlong ID: 174003
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 1.68
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 43.46
Collection Date: 03/29/2010 17:52:44
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:04:09
Date Last Updated: 03/29/2010 19:04:09
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 205657
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 204221
Interest Telephone: 2187222646
Preferred ID: 18494
Interest Start Date: 12/29/1993
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 12/29/1993
TMSP Last Update: 09/13/2006 07:43:14
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 205657
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/25/2010 17:03:45
TMSP Last Update: 04/25/2010 17:03:45
Staff ID Last Update: JBRAND0
Coord Source Type: Not reported
Org Name Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CANAL PARK MOBIL DBA CANAL PARK MARKET (Continued)

U003852332

Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 226028
Spatial ID: 51425351

Program Id: 205657
Lat/Long ID: 174003
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 1.68
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 43.46
Collection Date: 03/29/2010 17:52:44
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:04:09
TMSP Last Update: 03/29/2010 19:04:09
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 226028
Spatial ID: 51425351

Tab Site:

Program Id: 205657
Facility Code: 34
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 06/02/1997 00:00:00
Ast Registration Date: Not reported
TMSP Added: 12/29/1993 15:06:05
TMSP Last Update: 11/28/2011 17:01:51
Staff ID Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: N
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78380219
Longitude: -92.09540819
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 18494
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BC291
ENE
1/4-1/2
0.302 mi.
1592 ft.

CUSTOM COACH
308 S LAKE AVE
DULUTH, MN 55802

Site 6 of 8 in cluster BC

MN SPILLS
MN Financial Assurance
MN WIMN

S106458562
N/A

Relative:
Lower

SPILLS:

Actual:
605 ft.

Spill Detail:

Program Id: 176816
Spill Date: 12/07/1993
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 18842
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:55
Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: Not reported
Sp Rep Code: Refer To GWSW
Report Taken By: 3075
MPCA Project Manager: 3075
MPCA Involvement: Not reported
Spill Site Closure Date: 12/20/1993
Spill Rep Desc: TIM MUSICK
Spill Reported Date: 12/07/1993
Init Cause Code: Not reported
Init Cause Desc: CONTAMINATED SOIL DU
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: *NO FILE*

Product:

Program ID: 176816
Spill Incident Accuracy Id: 71139
Spill Product: Light Fuel Oil and Diesel
Spill Qty Units: 1 Gallons
Spill Incident Accuracy: Known

MN Financial Assurance 1:

PROGRAM ID: 176816
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 245001
Interest Telephone: Not reported
Preferred ID: 18842
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUSTOM COACH (Continued)

S106458562

TMSP Added: 03/21/1996
TMSP Last Update: 05/04/2002 06:59:43
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: *NO FILE*

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78390446
Longitude: -92.09611022
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND982629362
Major Watershed: Lake Superior - South

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AW292
SW
1/4-1/2
0.303 mi.
1598 ft.

P & J PAINT CO
1924 W SUPERIOR ST
DULUTH, MN 55806
Site 2 of 2 in cluster AW

MN WIMN S110221250
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76856982
Longitude: -92.12199671
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148166267
Major Watershed: Lake Superior - South

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BC293
ENE
1/4-1/2
0.305 mi.
1608 ft.

JIM GANNUCCI
310 S LAKE AVE
DULUTH, MN 55802
Site 7 of 8 in cluster BC

MN WIMN S106459054
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78385578
Longitude: -92.09607707
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND981800253

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIM GANNUCCI (Continued)

S106459054

Major Watershed: Lake Superior - South

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BB294
SSW
1/4-1/2
0.307 mi.
1622 ft.

ISD 709 GARFIELD MAINTENANCE CENTER
330 GARFIELD AVE
DULUTH, MN 55802
Site 2 of 2 in cluster BB

FINDS
MN WIMN
ECHO

1008169760
N/A

Relative:
Lower

FINDS:

Registry ID: 110020714985

Actual:
605 ft.

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.76536374
Longitude: -92.11342247
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985692664
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1008169760
Registry ID: 110020714985
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110020714985

BD295
SW
1/4-1/2
0.308 mi.
1625 ft.

BLACK GOOSE INC
1932 W MICHIGAN ST
DULUTH, MN 55806
Site 1 of 3 in cluster BD

RCRA-CESQG
FINDS
MN LS
MN WIMN
MN NPDES
ECHO

1004729858
MND981792724

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 02/27/2007
Facility name: BLACK GOOSE INC
Facility address: 1932 W MICHIGAN ST

Actual:
607 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLACK GOOSE INC (Continued)

1004729858

DULUTH, MN 55806
EPA ID: MND981792724
Contact: PEG APKA
Contact address: 1932 W MICHIGAN ST
DULUTH, MN 55806
Contact country: US
Contact telephone: (218) 721-3192
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: BLACK GOOSE INC
Owner/operator address: 1932 W MICHIGAN ST
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (218) 721-3192
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 11/03/1986

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLACK GOOSE INC (Continued)

1004729858

Site name: BLACK GOOSE INC
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 05/02/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110007613396

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

MN LS:

Link ID: 4303
EPA ID: Not reported
MPCA ID: VP5001
Method: I1
CERCLIS: No
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: Yes
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: VIC

WIMN:

Legislative District: 7B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLACK GOOSE INC (Continued)

1004729858

Status: Active
Latitude: 46.76802826
Longitude: -92.12114716
Coordinate Collection Method: Digitized-DRG
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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NPDES:

Facility Name: JACKLIN STEEL SUPPLY COMPANY INC - SW
Principal Component Type: Not reported
Interim Final Permit Status: B
Fast Track Status Description: Undetermined
Interest Type Description: Industrial Stormwater Permit
Preferred ID: 192997070
Action ID: 1
Effective Start Date: 09/06/2000
End Date: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Latitude Degree: 46.76802883
Longitude Degree: -92.12114735

ECHO:

Envid: 1004729858
Registry ID: 110007613396
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110007613396

BE296 **LONDON AUTO BODY**
NNW **332 W 4TH ST**
1/4-1/2 **DULUTH, MN 55806**
0.309 mi.
1631 ft. **Site 1 of 2 in cluster BE**

FINDS **1005890427**
MN AIRS **N/A**
MN WIMN
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008727805

Actual:
789 ft.

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

MN AIRS:

Facility ID: 13700259
File Number: 3200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONDON AUTO BODY (Continued)

1005890427

Federal/State: Not reported
Mail Address: 332 W 4th St
Mail City,St,Zip: Duluth, MN 558062607
Contact Name: Mr. Michael Ojard
Contact Phone: (218) 722-0526
Contact Fax: (218) 722-7879
Latitude: 46 Deg 47 Min 10.4736 Sec
Longitude: -92 Deg 06 Min 23.0488 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: 2012

Facility ID: 13700259
File Number: 3200
Federal/State: Not reported
Mail Address: 332 W 4th St
Mail City,St,Zip: Duluth, MN 558062607
Contact Name: Mr. Michael Ojard
Contact Phone: (218) 722-0526
Contact Fax: (218) 722-7879
Latitude: 46 Deg 47 Min 10.4736 Sec
Longitude: -92 Deg 06 Min 23.0488 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: 2012

Facility ID: 13700259
File Number: 3200
Federal/State: Not reported
Mail Address: 332 W 4th St
Mail City,St,Zip: Duluth, MN 558062607

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONDON AUTO BODY (Continued)

1005890427

Contact Name: Mr. Michael Ojard
Contact Phone: (218) 722-0526
Contact Fax: (218) 722-7879
Latitude: 46 Deg 47 Min 10.4736 Sec
Longitude: -92 Deg 06 Min 23.0488 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 1
Effective Start: 11/01/1995
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: 2008

Facility ID: 13700259
File Number: 3200
Federal/State: Not reported
Mail Address: 332 W 4th St
Mail City,St,Zip: Duluth, MN 558062607
Contact Name: Mr. Michael Ojard
Contact Phone: (218) 722-0526
Contact Fax: (218) 722-7879
Latitude: 46 Deg 47 Min 10.4736 Sec
Longitude: -92 Deg 06 Min 23.0488 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 1
Effective Start: 11/01/1995
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: 2009

Facility ID: 13700259
File Number: 3200
Federal/State: Not reported
Mail Address: 332 W 4th St
Mail City,St,Zip: Duluth, MN 558062607
Contact Name: Mr. Michael Ojard
Contact Phone: (218) 722-0526
Contact Fax: (218) 722-7879

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONDON AUTO BODY (Continued)

1005890427

Latitude: 46 Deg 47 Min 10.4736 Sec
Longitude: -92 Deg 06 Min 23.0488 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 1
Effective Start: 11/01/1995
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: 2009

Facility ID: 13700259
File Number: 3200
Federal/State: Not reported
Mail Address: 332 W 4th St
Mail City,St,Zip: Duluth, MN 558062607
Contact Name: Mr. Michael Ojard
Contact Phone: (218) 722-0526
Contact Fax: (218) 722-7879
Latitude: 46 Deg 47 Min 10.4736 Sec
Longitude: -92 Deg 06 Min 23.0488 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: 811121
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 1
Effective Start: 11/01/1995
Expiration Date: Not reported
REG PMT Option: B
Emissions Year: 2008

Facility ID: 13700259
File Number: 3200
Federal/State: Not reported
Mail Address: 332 W 4th St
Mail City,St,Zip: Duluth, MN 558062607
Contact Name: Mr. Michael Ojard
Contact Phone: (218) 722-0526
Contact Fax: (218) 722-7879
Latitude: 46 Deg 47 Min 10.4736 Sec
Longitude: -92 Deg 06 Min 23.0488 Sec
SIC Code: 7532

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONDON AUTO BODY (Continued)

1005890427

SIC Code 2:	Not reported
NAICS:	811121
Carbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	1
Effective Start:	11/01/1995
Expiration Date:	Not reported
REG PMT Option:	B
Emissions Year:	2007
Facility ID:	13700259
File Number:	3200
Federal/State:	Not reported
Mail Address:	332 W 4th St
Mail City,St,Zip:	Duluth, MN 558062607
Contact Name:	Mr. Michael Ojard
Contact Phone:	(218) 722-0526
Contact Fax:	(218) 722-7879
Latitude:	46 Deg 47 Min 10.4736 Sec
Longitude:	-92 Deg 06 Min 23.0488 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Carbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700259
File Number:	3200
Federal/State:	Not reported
Mail Address:	332 W 4th St
Mail City,St,Zip:	Duluth, MN 558062607
Contact Name:	Mr. Michael Ojard
Contact Phone:	(218) 722-0526
Contact Fax:	(218) 722-7879
Latitude:	46 Deg 47 Min 10.4736 Sec
Longitude:	-92 Deg 06 Min 23.0488 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Carbon Monoxide Tons/Yr:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONDON AUTO BODY (Continued)

1005890427

Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700259
File Number:	3200
Fedral/State:	Not reported
Mail Address:	332 W 4th St
Mail City,St,Zip:	Duluth, MN 558062607
Contact Name:	Mr. Michael Ojard
Contact Phone:	(218) 722-0526
Contact Fax:	(218) 722-7879
Latitude:	46 Deg 47 Min 10.4736 Sec
Longitude:	-92 Deg 06 Min 23.0488 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	1
Effective Start:	11/01/1995
Expiration Date:	Not reported
REG PMT Option:	B
Emissions Year:	2007
Facility ID:	13700259
File Number:	3200
Fedral/State:	Not reported
Mail Address:	332 W 4th St
Mail City,St,Zip:	Duluth, MN 558062607
Contact Name:	Mr. Michael Ojard
Contact Phone:	(218) 722-0526
Contact Fax:	(218) 722-7879
Latitude:	46 Deg 47 Min 10.4736 Sec
Longitude:	-92 Deg 06 Min 23.0488 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONDON AUTO BODY (Continued)

1005890427

PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700259
File Number:	3200
Federal/State:	Not reported
Mail Address:	332 W 4th St
Mail City,St,Zip:	Duluth, MN 558062607
Contact Name:	Mr. Michael Ojard
Contact Phone:	(218) 722-0526
Contact Fax:	(218) 722-7879
Latitude:	46 Deg 47 Min 10.4736 Sec
Longitude:	-92 Deg 06 Min 23.0488 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700259
File Number:	3200
Federal/State:	Not reported
Mail Address:	332 W 4th St
Mail City,St,Zip:	Duluth, MN 558062607
Contact Name:	Mr. Michael Ojard
Contact Phone:	(218) 722-0526
Contact Fax:	(218) 722-7879
Latitude:	46 Deg 47 Min 10.4736 Sec
Longitude:	-92 Deg 06 Min 23.0488 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONDON AUTO BODY (Continued)

1005890427

Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700259
File Number:	3200
Federal/State:	Not reported
Mail Address:	332 W 4th St
Mail City,St,Zip:	Duluth, MN 558062607
Contact Name:	Mr. Michael Ojard
Contact Phone:	(218) 722-0526
Contact Fax:	(218) 722-7879
Latitude:	46 Deg 47 Min 10.4736 Sec
Longitude:	-92 Deg 06 Min 23.0488 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	811121
Carbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported

WIMN:

Legislative District:	7B
Status:	Inactive
Latitude:	46.78642372
Longitude:	-92.10666184
Coordinate Collection Method:	Address Matching House Number
Activity:	Air Permit
MPCA Id:	13700259
Major Watershed:	Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid:	1005890427
Registry ID:	110008727805
DFR URL:	http://echo.epa.gov/detailed_facility_report?fid=110008727805

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BE297 **LONDON AUTO BODY**
NNW **332 4TH ST W**
1/4-1/2 **DULUTH, MN 55806**
0.309 mi.
1631 ft. **Site 2 of 2 in cluster BE**

MN ENF **S109686002**
MN WIMN **N/A**

Relative:
Higher

MN Enforcement Log :

Actual:
789 ft.

Facility ID: MND062822242
Violation: 262.A - Generators - General
Determined Date: 03/02/2001
Determined By: State
Responsible Agency: State
RTC Date: 03/21/2001
Enforcement Sequence: 001
Effective End Date: 03/14/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 1

Facility ID: MND062822242
Violation: 262.C - Generators - Pre-transport
Determined Date: 03/02/2001
Determined By: State
Responsible Agency: State
RTC Date: 03/21/2001
Enforcement Sequence: 001
Effective End Date: 03/14/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MND062822242
Violation: 262.A - Generators - General
Determined Date: 03/02/2001
Determined By: State
Responsible Agency: State
RTC Date: 03/21/2001
Enforcement Sequence: 001
Effective End Date: 03/14/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78625488
Longitude: -92.10642242
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND062822242
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

BF298
NNE
1/4-1/2
0.309 mi.
1632 ft.

WOMEN IN CONSTRUCTION
114 N 1ST AVE W
DULUTH, MN 55802
Site 1 of 4 in cluster BF

MN LAST
MN Financial Assurance
MN WIMN

S107468969
N/A

Relative:
Higher

LAST:

Actual:
676 ft.

Site ID: 198312
Leak Id: 16213
MN PCA ID: 328284
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Cond Closure Date: Not reported
Complete Site Closure Date: 08/25/2006 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Dt: 09/23/2005
Last Trust Eligible: No
Offsite Contamination: Yes
Reimbursement Awarded: No
Release Discovered Date: 09/12/2005
Leak Reported Date: 09/12/2005
Std Letter Response Date: 11/01/2005
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 09/15/2005 13:59:27
TMSP Last Update: 12/14/2006 06:56:12
Staff Id Last Update: ASANDBE
Release From UST: Yes
Release From LUST: No
Tank Registration Status Code: N
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 494267
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 09/15/2005 00:00:00
Interest End Date: 12/06/2006 07:36:16
Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: Yes
Soil Gas Action Level Flag: Yes
Sub Slab Sample Collected Flag: Yes
Indoor Air Collected Flag: No
Vapor Intrusion Action Flag: No
Vapor Intrusion Comments: Some petroleum components slightly above chronic levels.
Soil Gas Data Comments: The site was a former dry cleaner site and PERC has been detected.
Source: CORE
Comments: Not reported

Leak GW Info:
MN PCA ID: 328284
Dw Supply Contam: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOMEN IN CONSTRUCTION (Continued)

S107468969

Free Product Observed:	Not reported
Free Product Thickness:	Not reported
Ground Water Contam:	No
GW Cleanup Goal:	Not reported
Gw Exceeds Cleanup Goal:	Not reported
Cleanup Goal Achieved:	Not reported
Water Supply Exceeds Ral:	Not reported
Well Type Code:	Not reported
Impacted Aquifer Code:	Not reported
TMSP Added:	06/13/2006 07:53:32
TMSP Last Update:	06/13/2006 07:53:32
Staff Id Last Update:	GZARLIN
Mtbe Present Now:	Not reported
Mtbe Present Historically:	No
Mtbe High Ug Per Liter Char:	Not reported
Mtbe High Ug Per Liter Numb:	Not reported
Mtbe High Level Date:	Not reported
Free Product At Close:	No
Staff Id Ass:	3451
PWS Well:	N
Prot Flag:	No
Sens Flag:	No
Leak Product Released:	
MN PCA ID:	328284
Prod Released Sequence Id:	97961
Leak Product:	Fuel Oil 1 and 2
Tmsp Added:	11/02/2005 07:39:53
Tmsp Last_updt:	11/02/2005 07:39:53
Staff Id Last Updt:	GZARLIN
MN Financial Assurance 1:	
PROGRAM ID:	328284
Township Name:	Not reported
Region:	1
Interest Type:	Leak Site
ADDR ID:	494267
Interest Telephone:	NO CORE PI PH.
Preferred ID:	16213
Interest Start Date:	09/15/2005
Interest End Date:	12/06/2006
Activity Flag:	N
TMSP Added:	12/06/2006
TMSP Last Update:	11/10/2014 08:17:05
Staff ID Last Update:	RGAGLE
Source:	CORE
Source ID:	198312
Country Code:	USA
FOR State:	Not reported
FOR Zone:	Not reported
FIPS County Code:	137
Comments:	Not reported
PROGRAM ID:	328284
Township Name:	Not reported
Region:	1
Interest Type:	Deleted Leak Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOMEN IN CONSTRUCTION (Continued)

S107468969

ADDR ID: 448339
Interest Telephone: Not reported
Preferred ID: 16213
Interest Start Date: 09/15/2005
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 09/15/2005
TMSP Last Update: 12/06/2006 07:36:16
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 328284
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 13.36053495
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 3.2070062
Collection Date: 06/12/2006 00:00:00
Lat/Long Description: Main Site Building
TMSP Added: 06/13/2006 07:45:36
TMSP Last Update: 06/13/2006 07:45:36
Staff ID Last Update: GZARLIN
Coord Source Type: 2
Org Name Source: Gary Zarling
Coord Coll Meth: I1
Map Scale Code: 30
Source: TALES
Site ID: 198312
Spatial ID: 51863709

Program Id: 328284
Lat/Long ID: 160830
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 12.61
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 2.21
Collection Date: 03/22/2010 17:46:50
Lat/Long Description: Not reported
TMSP Added: 03/22/2010 18:28:08
TMSP Last Update: 03/22/2010 18:28:08
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOMEN IN CONSTRUCTION (Continued)

S107468969

Site ID: 198312
Spatial ID: 51863709

Staff Name:
Program Id: 328284
Staff Sequence ID: 97280
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 09/15/2005 13:59:27
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78683724
Longitude: -92.10061598
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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BD299 **ALL AMERICAN CLUB**
SW **1931 W MICHIGAN ST**
1/4-1/2 **DULUTH, MN 55806**
0.311 mi.
1641 ft. **Site 2 of 3 in cluster BD**

MN WIMN **S110179271**
N/A

Relative:
Higher

Actual:
609 ft.

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.76781061
Longitude: -92.12211021
Coordinate Collection Method: Digitized - Map Tool
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148163959
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BG300
NNE
1/4-1/2
0.313 mi.
1654 ft.
CARLTON & CO
101 W 2ND ST STE 209
DULUTH, MN 55802
Site 1 of 5 in cluster BG

MN WIMN
S110184806
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78734766
Longitude: -92.10171506
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 713269306
Major Watershed: Lake Superior - South

Actual:
705 ft.

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BF301
NNE
1/4-1/2
0.314 mi.
1658 ft.
COMMERCIAL ELECTRIC COMPANY
120 N 1ST AVE W
DULUTH, MN 55802
Site 2 of 4 in cluster BF

RCRA NonGen / NLR
1004732014
FINDS
MN WIMN
ECHO
MND985708759

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 07/01/1991
Facility name: COMMERCIAL ELECTRIC COMPANY
Facility address: 120 N 1ST AVE W
DULUTH, MN 558022009
EPA ID: MND985708759
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
688 ft.

Owner/Operator Summary:

Owner/operator name: COMMERCIAL ELECTRIC COMPANY
Owner/operator address: 120 N 1ST AVE W
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: NONE
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 05/14/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMERCIAL ELECTRIC COMPANY (Continued)

1004732014

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110003853526

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78687477
Longitude: -92.10068153
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985708759
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1004732014
Registry ID: 110003853526
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003853526

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BH302
NNE
1/4-1/2
0.318 mi.
1680 ft.
LAKEHEAD PIPE LINE COMPANY
13 W SUPERIOR ST
DULUTH, MN 55802
Site 1 of 3 in cluster BH

MN Financial Assurance
MN WIMN
S107969359
N/A

Relative:
Higher

Actual:
626 ft.

MN Financial Assurance 1:

PROGRAM ID: 212930
Township Name: Stuntz
Region: 1
Interest Type: Land Treatment Facility
ADDR ID: 259328
Interest Telephone: NO CORE PI PH.
Preferred ID: PRE0541
Interest Start Date: 11/19/1999
Interest End Date: Not reported
Activity Flag: N
TMSP Added: 04/24/2015
TMSP Last Update: 04/24/2015 08:59:44
Staff ID Last Update: SFRYE
Source: CORE
Source ID: 73684881
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 212930
Township Name: Not reported
Region: 1
Interest Type: Deleted Land Treatment Facility
ADDR ID: 259328
Interest Telephone: Not reported
Preferred ID: PRE0541
Interest Start Date: 11/19/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 11/19/1999
TMSP Last Update: 04/24/2015 08:59:44
Staff ID Last Update: SFRYE
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 212930
Lat/Long ID: 212481
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 12.72
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 54.28
Collection Date: 04/24/2015 17:34:54

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKEHEAD PIPE LINE COMPANY (Continued)

S107969359

Lat/Long Description: Not reported
TMSP Added: 04/24/2015 17:49:06
TMSP Last Update: 04/24/2015 17:49:06
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 73684881
Spatial ID: 73684883

WIMN:

Legislative District: 07B
Status: Inactive
Latitude: 46.78686725
Longitude: -92.09841342
Coordinate Collection Method: Address Matching House Number
Activity: Contaminated Soil Treatment Facility
MPCA Id: PRE0541
Major Watershed: Lake Superior - South

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BI303
East
1/4-1/2
0.320 mi.
1689 ft.

BUILDING E INC
395 S LAKE AVE
DULUTH, MN 55802

Site 1 of 4 in cluster BI

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO

1001220416
MNR000021824

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 05/08/1996
Facility name: BUILDING E INC
Facility address: 395 S LAKE AVE
DULUTH, MN 558022305
EPA ID: MNR000021824
Contact: RONALD ANDERSON
Contact address: 525 LAKE AVE S
DULUTH, MN 55802
Contact country: US
Contact telephone: (218) 727-2250
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: BUILDING E INC
Owner/operator address: 395 S LAKE AVE
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 727-2250
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING E INC (Continued)

1001220416

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: X002
. Waste name: POLYCHLORINATED BIPHENOLS (PCBs)

Violation Status: No violations found

FINDS:

Registry ID: 110003902420

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78176520
Longitude: -92.09482946
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000021824
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1001220416
Registry ID: 110003902420
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003902420

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

304
NE
1/4-1/2
0.325 mi.
1715 ft.

DULUTH STEAM PLANT 1
1 LAKE PLACE DR
DULUTH, MN 55802

MN AIRS
MN ENF
MN WIMN
MN NPDES

S108496472
N/A

Relative:
Lower

Actual:
605 ft.

MN AIRS:

Facility ID: 13700022
File Number: 504
Federal/State: F
Mail Address: 1 Lake Place Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3602
Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec
SIC Code: 4961
SIC Code 2: Not reported
NAICS: 22133
Carbon Monoxide Tons/Yr: 15
Nitrogen Oxides Tons/Yr: 336
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: 372
Volatile Organic Compounds Amount: 2
Permip Program Type: Pt 70/Major for NSR
Action ID: 3
Effective Start: 08/04/2009
Expiration Date: 08/04/2014
REG PMT Option: Not reported
Emissions Year: 2011

Facility ID: 13700022
File Number: 504
Federal/State: F
Mail Address: 1 Lake Place Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3602
Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec
SIC Code: 4961
SIC Code 2: Not reported
NAICS: 22133
Carbon Monoxide Tons/Yr: 15
Nitrogen Oxides Tons/Yr: 336
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: 372
Volatile Organic Compounds Amount: 2
Permip Program Type: Pt 70/Major for NSR
Action ID: 3
Effective Start: 08/04/2009
Expiration Date: 08/04/2014
REG PMT Option: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STEAM PLANT 1 (Continued)

S108496472

Emissions Year: 2011

Facility ID: 13700022
File Number: 504
Federal/State: Federal
Mail Address: 1 Lake Place Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3601
Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec
SIC Code: 4961
SIC Code 2: Not reported
NAICS: 22133
Corbon Monoxide Tons/Yr: 14
Nitrogen Oxides Tons/Yr: 333
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: 369
Volatile Organic Compounds Amount: 2
Permip Program Type: Pt 70/Major for NSR
Action ID: 4
Effective Start: 12/12/2014
Expiration Date: 08/04/2014
REG PMT Option: Not reported
Emissions Year: 2012

Facility ID: 13700022
File Number: 504
Federal/State: Federal
Mail Address: 1 Lake Place Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3601
Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec
SIC Code: 4961
SIC Code 2: Not reported
NAICS: 22133
Corbon Monoxide Tons/Yr: 18
Nitrogen Oxides Tons/Yr: 306
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: 321
Volatile Organic Compounds Amount: 2
Permip Program Type: Pt 70/Major for NSR
Action ID: 4
Effective Start: 12/12/2014
Expiration Date: 08/04/2014
REG PMT Option: Not reported
Emissions Year: 2013

Facility ID: 13700022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STEAM PLANT 1 (Continued)

S108496472

File Number: 504
Federal/State: Federal
Mail Address: 1 Lake Place Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3601
Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec
SIC Code: 4961
SIC Code 2: Not reported
NAICS: 22133
Corbon Monoxide Tons/Yr: 18
Nitrogen Oxides Tons/Yr: 306
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: 321
Volatile Organic Compounds Amount: 2
Permip Program Type: Pt 70/Major for NSR
Action ID: 4
Effective Start: 12/12/2014
Expiration Date: 08/04/2014
REG PMT Option: Not reported
Emissions Year: 2014

Facility ID: 13700022
File Number: 504
Federal/State: Federal
Mail Address: 1 Lake Place Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3601
Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec
SIC Code: 4961
SIC Code 2: Not reported
NAICS: 22133
Corbon Monoxide Tons/Yr: 14
Nitrogen Oxides Tons/Yr: 333
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: 369
Volatile Organic Compounds Amount: 2
Permip Program Type: Pt 70/Major for NSR
Action ID: 4
Effective Start: 12/12/2014
Expiration Date: 08/04/2014
REG PMT Option: Not reported
Emissions Year: 2012

Facility ID: 13700022
File Number: 504
Federal/State: Federal
Mail Address: 1 Lake Place Dr

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STEAM PLANT 1 (Continued)

S108496472

Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3601
Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec
SIC Code: 4961
SIC Code 2: Not reported
NAICS: 22133
Corbon Monoxide Tons/Yr: 18
Nitrogen Oxides Tons/Yr: 306
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: 321
Volatile Organic Compounds Amount: 2
Permip Program Type: Pt 70/Major for NSR
Action ID: 4
Effective Start: 12/12/2014
Expiration Date: 08/04/2014
REG PMT Option: Not reported
Emissions Year: 2013

Facility ID: 13700022
File Number: 504
Federal/State: Federal
Mail Address: 1 Lake Place Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3601
Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec
SIC Code: 4961
SIC Code 2: Not reported
NAICS: 22133
Corbon Monoxide Tons/Yr: 18
Nitrogen Oxides Tons/Yr: 306
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: 321
Volatile Organic Compounds Amount: 2
Permip Program Type: Pt 70/Major for NSR
Action ID: 4
Effective Start: 12/12/2014
Expiration Date: 08/04/2014
REG PMT Option: Not reported
Emissions Year: 2014

Facility ID: 13700022
File Number: 504
Federal/State: F
Mail Address: 1 Lake Place Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STEAM PLANT 1 (Continued)

S108496472

Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec
SIC Code: 4961
SIC Code 2: Not reported
NAICS: 22133
Carbon Monoxide Tons/Yr: 20
Nitrogen Oxides Tons/Yr: 383
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 22
PM10 Tons/Yr: 27
Sulfur Dioxide Tons/Yr: 403
Volatile Organic Compounds Amount: 2
Permip Program Type: Pt 70/Major for NSR
Action ID: 3
Effective Start: 08/04/2009
Expiration Date: 08/04/2014
REG PMT Option: Not reported
Emissions Year: 2009

Facility ID: 13700022
File Number: 504
Federal/State: F
Mail Address: 1 Lake Place Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3602
Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec
SIC Code: 4961
SIC Code 2: Not reported
NAICS: 22133
Carbon Monoxide Tons/Yr: 20
Nitrogen Oxides Tons/Yr: 383
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 22
PM10 Tons/Yr: 27
Sulfur Dioxide Tons/Yr: 403
Volatile Organic Compounds Amount: 2
Permip Program Type: Pt 70/Major for NSR
Action ID: 3
Effective Start: 08/04/2009
Expiration Date: 08/04/2014
REG PMT Option: Not reported
Emissions Year: 2009

Facility ID: 13700022
File Number: 504
Federal/State: F
Mail Address: 1 Lake Place Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3602
Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STEAM PLANT 1 (Continued)

S108496472

SIC Code:	4961
SIC Code 2:	Not reported
NAICS:	22133
Carbon Monoxide Tons/Yr:	16
Nitrogen Oxides Tons/Yr:	354
Lead Tons/Yr:	0
Particulate Matter Tons/Yr:	25
PM10 Tons/Yr:	25
Sulfur Dioxide Tons/Yr:	398
Volatile Organic Compounds Amount:	2
Permit Program Type:	Pt 70/Major for NSR
Action ID:	3
Effective Start:	08/04/2009
Expiration Date:	08/04/2014
REG PMT Option:	Not reported
Emissions Year:	2008
Facility ID:	13700022
File Number:	504
Federal/State:	F
Mail Address:	1 Lake Place Dr
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Narcis Reuille
Contact Phone:	(218) 723-3602
Contact Fax:	(218) 723-3600
Latitude:	46 Deg 47 Min 09.8751 Sec
Longitude:	-92 Deg 05 Min 43.9743 Sec
SIC Code:	4961
SIC Code 2:	Not reported
NAICS:	22133
Carbon Monoxide Tons/Yr:	16
Nitrogen Oxides Tons/Yr:	354
Lead Tons/Yr:	0
Particulate Matter Tons/Yr:	25
PM10 Tons/Yr:	25
Sulfur Dioxide Tons/Yr:	398
Volatile Organic Compounds Amount:	2
Permit Program Type:	Pt 70/Major for NSR
Action ID:	3
Effective Start:	08/04/2009
Expiration Date:	08/04/2014
REG PMT Option:	Not reported
Emissions Year:	2008
Facility ID:	13700022
File Number:	504
Federal/State:	F
Mail Address:	1 Lake Place Dr
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Narcis Reuille
Contact Phone:	(218) 723-3602
Contact Fax:	(218) 723-3600
Latitude:	46 Deg 47 Min 09.8751 Sec
Longitude:	-92 Deg 05 Min 43.9743 Sec
SIC Code:	4961
SIC Code 2:	Not reported
NAICS:	22133

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STEAM PLANT 1 (Continued)

S108496472

Corbon Monoxide Tons/Yr: 36
Nitrogen Oxides Tons/Yr: 420
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 21
PM10 Tons/Yr: 21
Sulfur Dioxide Tons/Yr: 429
Volatile Organic Compounds Amount: 4
Permip Program Type: Pt 70/Major for NSR
Action ID: 3
Effective Start: 08/04/2009
Expiration Date: 08/04/2014
REG PMT Option: Not reported
Emissions Year: 2007

Facility ID: 13700022
File Number: 504
Federal/State: F
Mail Address: 1 Lake Place Dr
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Narcis Reuille
Contact Phone: (218) 723-3602
Contact Fax: (218) 723-3600
Latitude: 46 Deg 47 Min 09.8751 Sec
Longitude: -92 Deg 05 Min 43.9743 Sec
SIC Code: 4961
SIC Code 2: Not reported
NAICS: 22133
Corbon Monoxide Tons/Yr: 36
Nitrogen Oxides Tons/Yr: 420
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 21
PM10 Tons/Yr: 21
Sulfur Dioxide Tons/Yr: 429
Volatile Organic Compounds Amount: 4
Permip Program Type: Pt 70/Major for NSR
Action ID: 3
Effective Start: 08/04/2009
Expiration Date: 08/04/2014
REG PMT Option: Not reported
Emissions Year: 2007

MN Enforcement Log :

Facility ID: MND981530637
Violation: 262.A - Generators - General
Determined Date: 10/19/2001
Determined By: State
Responsible Agency: State
RTC Date: 02/12/2002
Enforcement Sequence: 002
Effective End Date: 01/28/2002
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 2

Facility ID: MND981530637
Violation: 262.A - Generators - General
Determined Date: 10/19/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STEAM PLANT 1 (Continued)

S108496472

Determined By: State
Responsible Agency: State
RTC Date: 02/12/2002
Enforcement Sequence: 001
Effective End Date: 11/14/2001
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 2

Facility ID: MND981530637
Violation: 262.A - Generators - General
Determined Date: 10/19/2001
Determined By: State
Responsible Agency: State
RTC Date: 02/12/2002
Enforcement Sequence: 002
Effective End Date: 01/28/2002
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 3

Facility ID: MND981530637
Violation: 262.A - Generators - General
Determined Date: 10/19/2001
Determined By: State
Responsible Agency: State
RTC Date: 02/12/2002
Enforcement Sequence: 001
Effective End Date: 11/14/2001
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 3

Facility ID: MND981530637
Violation: 262.A - Generators - General
Determined Date: 10/19/2001
Determined By: State
Responsible Agency: State
RTC Date: 02/12/2002
Enforcement Sequence: 001
Effective End Date: 11/14/2001
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 4

Facility ID: MND981530637
Violation: 262.A - Generators - General
Determined Date: 10/19/2001
Determined By: State
Responsible Agency: State
RTC Date: 02/12/2002
Enforcement Sequence: 002
Effective End Date: 01/28/2002
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STEAM PLANT 1 (Continued)

S108496472

Facility ID: MND981530637
Violation: 262.C - Generators - Pre-transport
Determined Date: 10/19/2001
Determined By: State
Responsible Agency: State
RTC Date: 02/12/2002
Enforcement Sequence: 002
Effective End Date: 01/28/2002
Enforcement Type: 122 - Notice of Violation (NOV)
Lead Agency: State
Sequence: 6

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78607643
Longitude: -92.09554842
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

NPDES:

Facility Name: DULUTH STEAM PLANT 1
Principal Component Type: Chemical Addition for pH Adjustment
Interim Final Permit Status: F
Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Permitted Facility, Individual Permit
Preferred ID: MN0055719
Action ID: 5
Effective Start Date: 11/01/2012
End Date: 09/30/2016
Contact Name: Narcis Reuille
Contact Telephone: 2187233601
Latitude Degree: 46.7860764
Longitude Degree: -92.0955484

AZ305
SW
1/4-1/2
0.327 mi.
1725 ft.

HARLEY DAVIDSON SPORT CENTER INC
1917 W 1ST ST
DULUTH, MN 55806
Site 3 of 3 in cluster AZ

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO

1000627092
MND985719061

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 11/25/1991
Facility name: HARLEY DAVIDSON SPORT CENTER INC
Facility address: 1917 W 1ST ST
DULUTH, MN 558062126
EPA ID: MND985719061
Contact: ANNE KACHELMYER
Contact address: 1917 W 1ST ST
DULUTH, MN 558062126
Contact country: US
Contact telephone: (218) 727-1182
Contact email: Not reported

Actual:
620 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARLEY DAVIDSON SPORT CENTER INC (Continued)

1000627092

EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: HARLEY DAVIDSON SPORT CENTER INC
Owner/operator address: 1917 W 1ST ST
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (218) 727-1182
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 05/14/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110003859977

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARLEY DAVIDSON SPORT CENTER INC (Continued)

1000627092

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76938192
Longitude: -92.12313174
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985719061
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1000627092
Registry ID: 110003859977
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003859977

BF306
NNE
1/4-1/2
0.329 mi.
1735 ft.

THE SCOTTISH RITE FOUNDATION
28 W 2ND ST
DULUTH, MN 55802

MN LUST **S118361350**
MN Financial Assurance **N/A**

Site 3 of 4 in cluster BF

Relative:
Higher

LUST:

Actual:
697 ft.

Leak ID: 19879
MNPCA ID: 75731316
Site ID: 75731313
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/25/2015 00:00:00
Interest End Date: Not reported
Release Discovered Date: 08/24/2015
Leak Reported Date: 08/24/2015
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 02/12/2016 00:00:00
Contaminated Soils Remaining: No
Enforcement Action Begin Date: 08/26/2015
Lust Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: 02/02/2016
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 08/25/2015 07:52:49
TMSP Last Update: 04/15/2016 11:18:49
Staff Id Last Update: BSCHULL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE SCOTTISH RITE FOUNDATION (Continued)

S118361350

Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 75731311
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 75731316
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 02/04/2016 15:18:33
TMSP Last Update: 02/04/2016 15:18:40
Staff Id Last Update: LKANIA
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3301
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 75731316
Prod Released Sequence Id: 172351
Leak Product: Used Oil
Tmsp Added: 08/25/2015 07:52:49
Tmsp Last_updt: 02/04/2016 14:32:58
Staff Id Last Updt: LKANIA

MN Financial Assurance 1:

PROGRAM ID: 75731316

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE SCOTTISH RITE FOUNDATION (Continued)

S118361350

Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 75731311
Interest Telephone: NO CORE PI PH.
Preferred ID: 19879
Interest Start Date: 08/25/2015
Interest End Date: Not reported
Activity Flag: N
TMSP Added: 08/25/2015
TMSP Last Update: 02/12/2016 10:00:45
Staff ID Last Update: LKANIA
Source: CORE
Source ID: 75731313
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Staff Name:
Program Id: 75731316
Staff Sequence ID: 172352
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 08/25/2015 07:52:49
TMSP Last Update: 08/25/2015 07:52:49
Staff ID Last Update: KLEWISO
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

BC307
NE
1/4-1/2
0.332 mi.
1754 ft.
FORMER GAS STATION
28 AND 29 E COMMERCE ST
DULUTH, MN 55802
Site 8 of 8 in cluster BC

MN LUST
MN Financial Assurance
MN WIMN
S110060198
N/A

Relative: LUST:
Lower Leak ID: 17736
MNPCA ID: 56588769
Actual: Site ID: 56588766
605 ft. Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 09/17/2009 00:00:00
Interest End Date: 04/02/2013 07:50:06
Release Discovered Date: 08/17/2009
Leak Reported Date: 08/17/2009
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER GAS STATION (Continued)

S110060198

Conditional Closure Date: Not reported
Complete Site Closure Date: 08/06/2012 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 09/23/2009
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 02/03/2010
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 09/17/2009 09:48:02
TMSP Last Update: 04/02/2013 07:50:11
Staff Id Last Update: KMUSTON
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 56588765
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:
MN PCA ID: 56588769
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 08/06/2012 14:39:16
TMSP Last Update: 08/06/2012 14:42:48
Staff Id Last Update: AMILLER
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3344
PWS Well: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER GAS STATION (Continued)

S110060198

Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 56588769
Prod Released Sequence Id: 122945
Leak Product: Diesel
Tmsp Added: 09/17/2009 09:48:02
Tmsp Last_updt: 09/17/2009 09:48:02
Staff Id Last Updt: SVANPAT
MN PCA ID: 56588769
Prod Released Sequence Id: 122946
Leak Product: Gasoline, Type Unknown
Tmsp Added: 09/17/2009 09:48:02
Tmsp Last_updt: 09/17/2009 09:48:02
Staff Id Last Updt: SVANPAT

MN Financial Assurance 1:

PROGRAM ID: 56588769
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 56588765
Interest Telephone: NO CORE PI PH.
Preferred ID: 17736
Interest Start Date: 09/17/2009
Interest End Date: 04/02/2013
Activity Flag: N
TMSP Added: 09/17/2009
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 56588766
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 56588769
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 09/13/2010 15:03:25
TMSP Last Update: 08/06/2012 11:09:33
Staff ID Last Update: AMILLER
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER GAS STATION (Continued)

S110060198

Source: TALES
Site ID: 56588766
Spatial ID: 56588770

Program Id: 56588769
Lat/Long ID: 187046
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.33
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.15
Collection Date: 04/19/2010 17:54:37
Lat/Long Description: Not reported
TMSP Added: 04/01/2010 13:36:10
TMSP Last Update: 04/19/2010 19:06:14
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 56588766
Spatial ID: 56588770

Staff Name:
Program Id: 56588769
Staff Sequence ID: 122947
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 09/17/2009 09:48:02
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3344

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Leak Site
MPCA Id: 17736
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BJ308
North
1/4-1/2
0.337 mi.
1779 ft.
DAMINNO CENTER
206 W 4TH ST
DULUTH, MN 55806
Site 1 of 3 in cluster BJ

MN WIMN **S110429701**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78759353
Longitude: -92.10506101
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000153817
Major Watershed: Lake Superior - South

Actual:
767 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

BG309
NNE
1/4-1/2
0.338 mi.
1784 ft.
GENERAL CLEANING SPECIALISTS - DULUTH
31 W 2ND ST
DULUTH, MN 55802
Site 2 of 5 in cluster BG

MN ENF **S109686914**
MN WIMN **N/A**

Relative:
Higher

MN Enforcement Log :

Facility ID: MNR000106369
Violation: 262.A - Generators - General
Determined Date: 02/22/2007
Determined By: State
Responsible Agency: State
RTC Date: 07/12/2007
Enforcement Sequence: 001
Effective End Date: 02/23/2007
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 1

Facility ID: MNR000106369
Violation: 262.C - Generators - Pre-transport
Determined Date: 02/22/2007
Determined By: State
Responsible Agency: State
RTC Date: 07/12/2007
Enforcement Sequence: 001
Effective End Date: 02/23/2007
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MNR000106369
Violation: 262.A - Generators - General
Determined Date: 02/22/2007
Determined By: State
Responsible Agency: State
RTC Date: 07/12/2007
Enforcement Sequence: 001
Effective End Date: 02/23/2007
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

Actual:
706 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL CLEANING SPECIALISTS - DULUTH (Continued)

S109686914

Facility ID: MNR000106369
Violation: 262.A - Generators - General
Determined Date: 02/22/2007
Determined By: State
Responsible Agency: State
RTC Date: 07/12/2007
Enforcement Sequence: 001
Effective End Date: 02/23/2007
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 4

Facility ID: MNR000106369
Violation: 262.C - Generators - Pre-transport
Determined Date: 02/22/2007
Determined By: State
Responsible Agency: State
RTC Date: 07/12/2007
Enforcement Sequence: 001
Effective End Date: 02/23/2007
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 5

Facility ID: MNR000106369
Violation: 262.C - Generators - Pre-transport
Determined Date: 02/22/2007
Determined By: State
Responsible Agency: State
RTC Date: 07/12/2007
Enforcement Sequence: 001
Effective End Date: 02/23/2007
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 6

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78802172
Longitude: -92.10084856
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000106369
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BG310 **GENERAL CLEANING SPECIALISTS**
NNE **29 W 2ND ST**
1/4-1/2 **DULUTH, MN 55802**
0.340 mi.
1794 ft. **Site 3 of 5 in cluster BG**

MN WIMN **S111410561**
 N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78803986
Longitude: -92.10082520
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000174516
Major Watershed: Lake Superior - South

Actual:
705 ft.

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BG311 **CITY AUTO GLASS**
NNE **29 W 2ND ST**
1/4-1/2 **DULUTH, MN 55802**
0.340 mi.
1794 ft. **Site 4 of 5 in cluster BG**

MN VIC **S101278689**
MN SRS **N/A**
MN LS
MN WIMN

Relative:
Higher

MN Voluntary Investigation Cleanup Program:
Facility ID: VP11020
Facility Type: Other
Facility Address 2: Not reported
Core Program Interest Id: 336462
Link Id: 5041
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 0.5
HRS Score: 0
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: --
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: T. Cramlet
Date Created: 12/29/1998
Date Last Updated: 02/25/2000
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported

Actual:
705 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY AUTO GLASS (Continued)

S101278689

MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: Not reported
Range: Not reported
Range East West: W
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 568573.25
Utm North: 5181953
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY AUTO GLASS (Continued)

S101278689

Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-29 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-30 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contact Type: Voluntary Party
Company Name: Not reported
Contact Address: 116 South Concord Exchange
Contact Address 2: Not reported
Contact City,St,Zip: South St. Paul, MN 55075
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6515521000
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-29 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 650
Date Info Last Updated: 2000-02-25 00:00:00

Facid: VP11020
Event: 211
Additional Information: Proposed Future Plans for Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY AUTO GLASS (Continued)

S101278689

Start Date: Not reported
End Date: 1999-12-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-06 00:00:00
Record Number: 34683

Facid: VP11020
Event: Remedial Investigation
Additional Information: Subsurface Investigation/Baseline Evaluation
Start Date: Not reported
End Date: 1998-12-11 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-06 00:00:00
Record Number: 34687

Facid: VP11020
Event: Remedial Investigation
Additional Information: Review of Subsurface Site Investigation/ Baseline Evaluation
Start Date: Not reported
End Date: 1999-03-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-06 00:00:00
Record Number: 34686

Facid: VP11020
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 1998-12-28 00:00:00
End Date: 1999-12-13 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-04 00:00:00
Record Number: 6458

Facid: VP11020
Event: No Action Letter Sent
Additional Information: None Entered
Start Date: Not reported
End Date: 1999-12-13 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-04 00:00:00
Record Number: 8424

Facid: VP11020
Event: No Action Letter Sent
Additional Information: REQUEST for No Action Letter (Oct. 1999)
Start Date: Not reported
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-06 00:00:00
Record Number: 34684

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY AUTO GLASS (Continued)

S101278689

Facid:	VP11020
Event:	No Association Determination Issued
Additional Information:	None Entered
Start Date:	Not reported
End Date:	1999-12-13 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2000-04-04 00:00:00
Record Number:	8425
Facid:	VP11020
Event:	No Association Determination Issued
Additional Information:	REQUEST for No Association Letter (Oct. 1999)
Start Date:	Not reported
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2012-08-06 00:00:00
Record Number:	34685
Facid:	VP11020
Event:	Phase II Investigation
Additional Information:	None Entered
Start Date:	Not reported
End Date:	1999-12-01 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Record Number:	8517
Facid:	VP11020
Event:	Phase II Investigation
Additional Information:	Phase II Report/ Summary
Start Date:	Not reported
End Date:	1998-05-22 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2012-08-06 00:00:00
Record Number:	34688
Facid:	VP11020
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY AUTO GLASS (Continued)

S101278689

Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	Not reported
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP11020
SEC Address:	Not reported
Link Id:	5041
Facility Type:	Other
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	0.5
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY AUTO GLASS (Continued)

S101278689

Program Interest:	VIC
Physical Location:	--
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	T. Cramlet
Date Created:	12/29/1998
Date Last Updated:	02/25/2000
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	W
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	769
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	568573.25
Utm North:	5181953
Utm Zone:	15
Basin Code:	1
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY AUTO GLASS (Continued)

S101278689

PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-29 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-30 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contact Type: Voluntary Party
Company Name: Not reported
Contact Address: 116 South Concord Exchange
Contact Address 2: Not reported
Contact City,St,Zip: South St. Paul, MN 55075
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6515521000
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-12-29 00:00:00
Misc Contact Info: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY AUTO GLASS (Continued)

S101278689

Receive Invoice: T
Staff Id Num: 0

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 650
Date Info Last Updated: 2000-02-25 00:00:00

Facid: VP11020
Event: 211
Additional Information: Proposed Future Plans for Site
Start Date: Not reported
End Date: 1999-12-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-06 00:00:00
Record Number: 34683

Facid: VP11020
Event: Remedial Investigation
Additional Information: Subsurface Investigation/Baseline Evaluation
Start Date: Not reported
End Date: 1998-12-11 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-06 00:00:00
Record Number: 34687

Facid: VP11020
Event: Remedial Investigation
Additional Information: Review of Subsurface Site Investigation/ Baseline Evaluation
Start Date: Not reported
End Date: 1999-03-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-06 00:00:00
Record Number: 34686

Facid: VP11020
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 1998-12-28 00:00:00
End Date: 1999-12-13 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-04 00:00:00
Record Number: 6458

Facid: VP11020
Event: No Action Letter Sent
Additional Information: None Entered
Start Date: Not reported
End Date: 1999-12-13 00:00:00
Planned Start Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY AUTO GLASS (Continued)

S101278689

Planned End Date: Not reported
Date Info Last Updated: 2000-04-04 00:00:00
Record Number: 8424

Facid: VP11020
Event: No Action Letter Sent
Additional Information: REQUEST for No Action Letter (Oct. 1999)
Start Date: Not reported
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-06 00:00:00
Record Number: 34684

Facid: VP11020
Event: No Association Determination Issued
Additional Information: None Entered
Start Date: Not reported
End Date: 1999-12-13 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-04 00:00:00
Record Number: 8425

Facid: VP11020
Event: No Association Determination Issued
Additional Information: REQUEST for No Association Letter (Oct. 1999)
Start Date: Not reported
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-06 00:00:00
Record Number: 34685

Facid: VP11020
Event: Phase II Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 1999-12-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-07 00:00:00
Record Number: 8517

Facid: VP11020
Event: Phase II Investigation
Additional Information: Phase II Report/ Summary
Start Date: Not reported
End Date: 1998-05-22 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-08-06 00:00:00
Record Number: 34688

Facid: VP11020
GW Recepts Prot by Rem Actn: Not reported
Ecological receptors present: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY AUTO GLASS (Continued)

S101278689

Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	Not reported
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN LS:

Link ID:	5041
EPA ID:	Not reported
MPCA ID:	VP11020
Method:	I1
CERCLIS:	No
National Priorities List:	No
PLP:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY AUTO GLASS (Continued)

S101278689

Voluntary Cleanup & Investigation: Yes
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: VIC

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78759766
Longitude: -92.10157775
Coordinate Collection Method: Digitized-DRG
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

BD312 **US BANK WEST DULUTH**
SW **2000 W SUPERIOR ST**
1/4-1/2 **DULUTH, MN 55802**
0.340 mi.
1794 ft. **Site 3 of 3 in cluster BD**

MN WIMN **S110443496**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000130138
Major Watershed: Lake Superior - South

Actual:
609 ft.

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BG313 **BRIDGE HOUSE**
North **221 N 1ST AVE W**
1/4-1/2 **DULUTH, MN 55806**
0.341 mi.
1799 ft. **Site 5 of 5 in cluster BG**

MN WIMN **S110817413**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78744470
Longitude: -92.10190837
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000167858
Major Watershed: Lake Superior - South

Actual:
725 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRIDGE HOUSE (Continued)

S110817413

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BK314
ENE
1/4-1/2
0.342 mi.
1808 ft.

INTER CITY OIL
307 CANAL PARK DR
DULUTH, MN 55806

Site 1 of 4 in cluster BK

MN LUST
MN UST
MN SPILLS
MN Financial Assurance

U001968916
N/A

Relative:
Lower

LUST:

Actual:
605 ft.

Leak ID: 6704
MNPCA ID: 219338
Site ID: 226139
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 06/17/1996 11:43:42
Interest End Date: 11/17/2006 08:17:20
Release Discovered Date: 03/14/1990
Leak Reported Date: 08/30/1993
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 03
File Archive Lot: 96/307
Soil Digout Date: 03/14/1990
Cubic Yards Excavated: 0
Conditional Closure Date: Not reported
Complete Site Closure Date: 09/15/1993 00:00:00
Contaminated Soils Remaining: No
Enforcement Action Begin Date: Not reported
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:48
TMSP Last Update: 02/24/2009 09:42:04
Staff Id Last Update: KMUSTON
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: S
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 204380
Township Name: Whiteface Reservoir
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER CITY OIL (Continued)

U001968916

Comments: Not reported

Leak GW Info:

MN PCA ID: 219338

Dw Supply Contam: Not reported

Free Product Observed: Not reported

Free Product Thickness: Not reported

Ground Water Contam: S

GW Cleanup Goal: 0

Gw Exceeds Cleanup Goal: Not reported

Cleanup Goal Achieved: Not reported

Water Supply Exceeds Ral: Not reported

Well Type Code: Not reported

Impacted Aquifer Code: Not reported

TMSp Added: 12/04/1999 14:07:31

TMSp Last Update: 11/04/2003 12:57:07

Staff Id Last Update: RSUCHAN

Mtbe Present Now: Not reported

Mtbe Present Historically: Not reported

Mtbe High Ug Per Liter Char: Not reported

Mtbe High Ug Per Liter Numb: Not reported

Mtbe High Level Date: Not reported

Free Product At Close: Not reported

Staff Id Ass: Not reported

PWS Well: Not reported

Prot Flag: Not reported

Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 219338

Prod Released Sequence Id: 321695

Leak Product: Fuel Oil 1 and 2

Tmsp Added: 12/04/1999 14:04:33

Tmsp Last_updt: 05/04/2002 09:22:36

Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001

Tank Registration Date: 06/06/1994 00:00:00

Tank Storage Capacity: 12000

Tank Dual Use: N

Tank Status: Active

Tank Stored Product: 31

Tank Construction Material: STI-P3

Tank Cathodic Protection: Anode

Piping Cathodic Protection: Anode

Piping Material: Coated Steel

Second Contain Tank: Coated Steel

Second Contain Pipe: Not reported

Tank Dispenser: Submersible

Above/ Under Ground: Under Ground

AST Base Material: Not reported

Piping Material Description: Not reported

Unregulated Tank Registration Date: Not reported

Heating Product Flag: No

Haz Waste Generator Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER CITY OIL (Continued)

U001968916

Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:52
Date Last Updated: 09/08/2015 11:09:12
Staff Id Who Did The Last Update: JBRANDO
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 836488
Contractor Number: 48
Supervisor Number: 1834
Tank Action: Install Tank
Action Date: 05/26/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:18
Date Last Updated: 05/04/2002 08:35:33
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 818072
Contractor Number: 48
Supervisor Number: 1834
Tank Action: Install Piping
Action Date: 05/26/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:40
Date Last Updated: 05/04/2002 08:35:33
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 31
Tank Stored Product Desc: Regular
Compartment Cap: 12000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:18
Date Last Updated: 08/27/2014 20:12:27
Staff Id Who Did The Last Update: JBRANDO

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 6
Piping Material: 11
Piping Material Desc: COATED STEEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER CITY OIL (Continued)

U001968916

Total Tank Capacity Quantity: 12000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 384462
INSREM Action: Install Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:58
Date Last Updated: 05/04/2002 08:35:33

Tank:

MPCA Tank Number: 002
Tank Registration Date: 06/06/1994 00:00:00
Tank Storage Capacity: 8000
Tank Dual Use: N
Tank Status: Active
Tank Stored Product: Gasoline
Tank Construction Material: STI-P3
Tank Cathodic Protection: Anode
Piping Cathodic Protection: Anode
Piping Material: Coated Steel
Second Contain Tank: Coated Steel
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:52
Date Last Updated: 09/08/2015 11:09:46
Staff Id Who Did The Last Update: JBRAND0
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 836489
Contractor Number: 48
Supervisor Number: 1834
Tank Action: Install Tank
Action Date: 05/26/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:18
Date Last Updated: 05/04/2002 08:35:33
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 818071

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER CITY OIL (Continued)

U001968916

Contractor Number: 48
Supervisor Number: 1834
Tank Action: Install Piping
Action Date: 05/26/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:40
Date Last Updated: 05/04/2002 08:35:33
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: Premium non-oxy
Compartment Cap: 8000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:18
Date Last Updated: 08/20/2015 18:49:00
Staff Id Who Did The Last Update: JBRANDO

Install Remove:
MPCA Tank Number: 002
Number of Dispensers: Not reported
Tank Construction Material Code: 6
Piping Material: 11
Piping Material Desc: COATED STEEL
Total Tank Capacity Quantity: 8000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Gasoline
INSREM Product Description: GASOLINE
INSREM Action ID: 384461
INSREM Action: Install Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:58
Date Last Updated: 05/04/2002 08:35:33

Tabsite:
Program Interest Id: 205819
Above Or Underground: Under Ground
Facility Code: 34
Indian Reservation: No
UST Registration Date: 06/06/1994 00:00:00
AST Registration Date: Not reported
Date Added: 05/18/1994 07:54:58
Date Last Updated: 08/06/2012 22:27:06
Staff Id Who Did The Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: No
Vapor Notify Required: Unknown

Lat Long:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER CITY OIL (Continued)

U001968916

Program Id: 205819
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/25/2010 16:58:33
Date Last Updated: 04/25/2010 16:58:33
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 205819
Latlong ID: 172172
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 9.53
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 44.77
Collection Date: 04/19/2010 17:54:16
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:03:28
Date Last Updated: 04/19/2010 19:05:42
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

SPILLS:

Spill Detail:

Program Id: 177476
Spill Date: 05/26/1994
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 19578
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:55
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: **Not reported**
Sp Rep Code: Not reported
Report Taken By: 3075
MPCA Project Manager: 3075
MPCA Involvement: Not reported
Spill Site Closure Date: 05/26/1994
Spill Rep Desc: KELLY JOHNSON
Spill Reported Date: 05/26/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER CITY OIL (Continued)

U001968916

Init Cause Code: Other
Init Cause Desc: SOIL CONTAMINATION
Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: *NO FILE*

Product:
Program ID: 177476
Spill Incident Accuracy Id: 71754
Spill Product: Petroleum, Unspecified
Spill Qty Units: 0 Unknown
Spill Incident Accuracy: Unknown

MN Financial Assurance 1:
PROGRAM ID: 177476
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 266366
Interest Telephone: Not reported
Preferred ID: 19578
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/21/1996
TMSP Last Update: 05/04/2002 07:01:48
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: *NO FILE*

PROGRAM ID: 219338
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 204380
Interest Telephone: NO CORE PI PH.
Preferred ID: 6704
Interest Start Date: 06/17/1996
Interest End Date: 11/17/2006
Activity Flag: N
TMSP Added: 11/17/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 226139
Country Code: USA
FOR State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER CITY OIL (Continued)

U001968916

FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 219338
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 266366
Interest Telephone: Not reported
Preferred ID: 6704
Interest Start Date: 06/17/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/17/2006 08:17:20
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 219338
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 57.44152
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 40.146008
Collection Date: 11/22/2005 00:00:00
Lat/Long Description: Main Site Building
TMSP Added: 12/21/2005 15:05:52
TMSP Last Update: 12/21/2005 15:05:52
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 226139
Spatial ID: 51754300

Program Id: 219338
Lat/Long ID: 172172
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 9.53
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 44.77
Collection Date: 04/19/2010 17:54:16

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER CITY OIL (Continued)

U001968916

Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:03:28
TMSP Last Update: 04/19/2010 19:05:42
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 226139
Spatial ID: 51754300

Staff Name:
Program Id: 219338
Staff Sequence ID: 3462
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:00
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 4114

Program Id: 219338
Staff Sequence ID: 18660
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:15
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 4114

BK315
ENE
1/4-1/2
0.342 mi.
1808 ft.

INTER CITY OIL
307 CANAL PARK DR
DULUTH, MN 55806

MN Financial Assurance
MN WIMN

S100546068
N/A

Site 2 of 4 in cluster BK

Relative:
Lower

MN Financial Assurance 1:
PROGRAM ID: 205819
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 204380
Interest Telephone: 2189999999
Preferred ID: 18674
Interest Start Date: 05/18/1994
Interest End Date: Not reported
Activity Flag: Y

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER CITY OIL (Continued)

S100546068

TMSP Added: 05/18/1994
TMSP Last Update: 09/13/2006 07:43:19
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 205819
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 204380
Interest Telephone: NO CORE PI PH.
Preferred ID: 18674
Interest Start Date: 05/18/1994
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/13/2006
TMSP Last Update: 09/13/2006 07:43:19
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 226139
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 205819
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/25/2010 16:58:33
TMSP Last Update: 04/25/2010 16:58:33
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 226139
Spatial ID: 51425590

Program Id: 205819
Lat/Long ID: 172172
Latitude Degrees: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER CITY OIL (Continued)

S100546068

Latitude Minutes: 46
Latitude Seconds: 9.53
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 44.77
Collection Date: 04/19/2010 17:54:16
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:03:28
TMSP Last Update: 04/19/2010 19:05:42
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 226139
Spatial ID: 51425590

Tab Site:

Program Id: 205819
Facility Code: 34
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 06/06/1994 00:00:00
Ast Registration Date: Not reported
TMSP Added: 05/18/1994 07:54:58
TMSP Last Update: 08/06/2012 22:27:06
Staff ID Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: N
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.76931400
Longitude: -92.12910399
Coordinate Collection Method: Zip Code Centroid
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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BF316 **FUHR PRINTING CO INC**
NNE **20 W 2ND ST**
1/4-1/2 **DULUTH, MN 55802**
0.344 mi.
1817 ft. **Site 4 of 4 in cluster BF**

Relative:
Higher

FINDS:

Registry ID: 110008727459

Actual:
698 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement)

FINDS **1005897301**
MN WIMN **N/A**
ECHO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUHR PRINTING CO INC (Continued)

1005897301

Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78805455
Longitude: -92.10059316
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000217430
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897301
Registry ID: 110008727459
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727459

BH317
NNE
1/4-1/2
0.347 mi.
1830 ft.

ESLABON DESIGNER JEWELRY
1 W SUPERIOR ST
DULUTH, MN 55802
Site 2 of 3 in cluster BH

FINDS **1005897287**
MN WIMN **N/A**
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008727609
Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Actual:
629 ft.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78698201
Longitude: -92.09827552
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 702997982
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897287
Registry ID: 110008727609
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727609

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BL318
SSW
1/4-1/2
0.348 mi.
1835 ft.
NATIONAL QUALITY INSPECTION
350 GARFIELD AVE
DULUTH, MN 55802
Site 1 of 2 in cluster BL

MN WIMN
S113485896
N/A

Relative:
Lower

WIMN:
Legislative District: 07B
Status: Active
Latitude: 46.76512181
Longitude: -92.11323457
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000190462
Major Watershed: Lake Superior - South

Actual:
605 ft.

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BM319
SW
1/4-1/2
0.349 mi.
1842 ft.
SANDENO RONALD & NORDGREN NORMAN
2002 SUPERIOR ST W STE 8
DULUTH, MN 55806
Site 1 of 5 in cluster BM

RCRA NonGen / NLR
MN WIMN
1004733212
MND985742014

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 06/04/1992
Facility name: SANDENO RONALD & NORDGREN NORMAN
Facility address: 2002 SUPERIOR ST W STE 8
DULUTH, MN 55806
EPA ID: MND985742014
Contact: RONALD SANDENO
Contact address: 2002 SUPERIOR ST W STE 8
DULUTH, MN 55806
Contact country: US
Contact telephone: (218) 722-7371
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
609 ft.

Owner/Operator Summary:

Owner/operator name: SANDENO RONALD & NORDGREN NORMAN
Owner/operator address: 2002 SUPERIOR ST W STE 8
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (218) 722-7371
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: 02/19/2008

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANDENO RONALD & NORDGREN NORMAN (Continued)

1004733212

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76761840
Longitude: -92.12297583
Coordinate Collection Method: Digitized - Map Tool
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985742014
Major Watershed: Lake Superior - South

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BN320
SW
1/4-1/2
0.349 mi.
1845 ft.

FRANKLIN FOODS
1925 W 1ST ST
DULUTH, MN 55806

MN LUST
MN Financial Assurance
MN WIMN

S108235248
N/A

Site 1 of 2 in cluster BN

Relative:
Higher

LUST:

Actual:
621 ft.

Leak ID: 13692
MNPCA ID: 228903
Site ID: 22684
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 10/26/2000 00:00:00
Interest End Date: 03/29/2010 16:34:17
Release Discovered Date: 07/25/1997
Leak Reported Date: 07/25/1997
Leak Site: Suspected Leak Site
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 07/24/2003 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: Not reported
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRANKLIN FOODS (Continued)

S108235248

TMSP Added: 10/26/2000 11:00:18
TMSP Last Update: 12/16/2013 15:14:15
Staff Id Last Update: DBOETTC
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 176538
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 228903
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 10/26/2000 11:00:18
TMSP Last Update: 11/04/2003 12:57:09
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 228903
Prod Released Sequence Id: 39015
Leak Product: Unknown
Tmsp Added: 07/24/2003 09:32:58
Tmsp Last_updt: 07/24/2003 09:32:58
Staff Id Last Updt: LKANIA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRANKLIN FOODS (Continued)

S108235248

MN Financial Assurance 1:

PROGRAM ID: 205130
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 57421388
Interest Telephone: 2187276651
Preferred ID: 17631
Interest Start Date: 05/19/1993
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 05/19/1993
TMSP Last Update: 07/02/2014 10:43:53
Staff ID Last Update: BPALMQU
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Associated spills: SP 3736, SP 3956, SP 15511, SP 16479, SP 16599, SP 17477 and SP 23091

PROGRAM ID: 205130
Township Name: Stuntz
Region: 1
Interest Type: Tank site
ADDR ID: 69152503
Interest Telephone: NO CORE PI PH.
Preferred ID: 17631
Interest Start Date: 05/19/1993
Interest End Date: 07/02/2014
Activity Flag: N
TMSP Added: 07/02/2014
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 69151804
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Associated spills: SP 3736, SP 3956, SP 15511, SP 16479, SP 16599, SP 17477 and SP 23091

PROGRAM ID: 228903
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 176538
Interest Telephone: NO CORE PI PH.
Preferred ID: 13692
Interest Start Date: 10/26/2000
Interest End Date: 03/29/2010
Activity Flag: N
TMSP Added: 03/29/2010
TMSP Last Update: 11/10/2014 08:17:06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRANKLIN FOODS (Continued)

S108235248

Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 22684
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 228903
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 176538
Interest Telephone: Not reported
Preferred ID: 13692
Interest Start Date: 10/26/2000
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 10/26/2000
TMSP Last Update: 03/29/2010 16:34:17
Staff ID Last Update: CMCLAIN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 228903
Lat/Long ID: 11534
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 9.4199
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 23.6848
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:15
TMSP Last Update: 08/03/2004 12:34:15
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: IU
Map Scale Code: Not reported
Source: TALES
Site ID: 22684
Spatial ID: 57679842

Program Id: 228903
Lat/Long ID: 69906
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 9.53

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRANKLIN FOODS (Continued)

S108235248

Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 23.62
Collection Date: 03/12/2010 17:47:50
Lat/Long Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
TMSP Last Update: 03/12/2010 18:15:48
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: N
Source: CORE
Site ID: 22684
Spatial ID: 57679842

Staff Name:
Program Id: 228903
Staff Sequence ID: 18459
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 10/26/2000 11:00:18
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

Latitude Longitude:
Program Id: 205130
Lat/Long ID: 207007
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 9.5
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 23.64
Collection Date: 07/02/2014 17:35:31
Lat/Long Description: Not reported
TMSP Added: 07/02/2014 17:55:33
TMSP Last Update: 07/02/2014 17:55:33
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 69151804
Spatial ID: 69151806

Tab Site:
Program Id: 205130
Facility Code: 31

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRANKLIN FOODS (Continued)

S108235248

Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 04/22/1993 00:00:00
Ast Registration Date: Not reported
TMSP Added: 05/19/1993 08:45:41
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76930756
Longitude: -92.12323412
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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Legislative District: 07B
Status: Inactive
Latitude: 46.76930756
Longitude: -92.12323412
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 17631
Major Watershed: Lake Superior - South

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BI321 **DEWITT-SELTZ MARKET PLACE LLC**
East **394 LAKE AVE**
1/4-1/2 **DULUTH, MN 55802**
0.350 mi.
1848 ft. **Site 2 of 4 in cluster BI**

MN WIMN **S110430049**
N/A

Relative:
Lower

WIMN:

Actual:
605 ft.

Legislative District: 7B
Status: Active
Latitude: 46.78181168
Longitude: -92.09468479
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000121178
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BI322
East
1/4-1/2
0.350 mi.
1848 ft.
DEWITT SEITZ BUILDING
394 S LAKE AVE
DULUTH, MN 55802
Site 3 of 4 in cluster BI

MN LUST
MN UST
MN Financial Assurance
MN WIMN
U000727386
N/A

Relative:
Lower

LUST:

Actual:
605 ft.

Leak ID: 3987
MNPCA ID: 216718
Site ID: 67105
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/26/1996 00:00:00
Interest End Date: 03/23/2006 13:20:56
Release Discovered Date: 04/24/1991
Leak Reported Date: 04/29/1991
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 25
File Archive Lot: 96/307
Soil Digout Date: 05/06/1991
Cubic Yards Excavated: 65
Conditional Closure Date: Not reported
Complete Site Closure Date: 03/18/1994 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 05/08/1991
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:45
TMSP Last Update: 12/23/2015 10:50:47
Staff Id Last Update: THIGGIN
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 78112
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:
MN PCA ID: 216718
Dw Supply Contam: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT SEITZ BUILDING (Continued)

U000727386

Free Product Observed: Yes
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: No
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:29
TMSP Last Update: 11/04/2003 12:57:06
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:
MN PCA ID: 216718
Prod Released Sequence Id: 403029
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/27/1999 12:59:08
Tmsp Last_updt: 05/04/2002 09:13:00
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 05/13/1991 00:00:00
Tank Storage Capacity: 2000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:51
Date Last Updated: 09/24/2008 14:06:04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT SEITZ BUILDING (Continued)

U000727386

Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 840970
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 04/29/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:17
Date Last Updated: 05/04/2002 08:27:55
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 850448
Contractor Number: 17
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 04/29/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:55
Date Last Updated: 05/04/2002 08:27:55
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 2000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:18
Date Last Updated: 05/04/2002 08:27:55
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 203545
Above Or Underground: Under Ground
Facility Code: 40
Indian Reservation: No
UST Registration Date: 05/13/1991 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT SEITZ BUILDING (Continued)

U000727386

Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 203545
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:39:36
Date Last Updated: 04/10/2011 16:39:36
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 203545
Latlong ID: 68376
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 54.21
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 39.67
Collection Date: 03/16/2010 18:56:33
LatLong Description: Not reported
TMSP Added: 02/24/2001 00:00:00
Date Last Updated: 03/16/2010 21:20:52
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

MN Financial Assurance 1:

PROGRAM ID: 203545
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 78112
Interest Telephone: NO CORE PI PH.
Preferred ID: 14942
Interest Start Date: 07/23/1992
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 67105
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT SEITZ BUILDING (Continued)

U000727386

FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 203545
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 181242
Interest Telephone: 2187220047
Preferred ID: 14942
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 03/24/2006 12:21:32
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 216718
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 78112
Interest Telephone: NO CORE PI PH.
Preferred ID: 3987
Interest Start Date: 07/26/1996
Interest End Date: 03/23/2006
Activity Flag: N
TMSP Added: 03/23/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 67105
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 216718
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 181242
Interest Telephone: 2187220047
Preferred ID: 3987
Interest Start Date: 07/26/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/23/2006 13:20:56

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT SEITZ BUILDING (Continued)

U000727386

Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 216718
Lat/Long ID: 3281
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 54.2051
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 39.6894
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:06
TMSP Last Update: 08/03/2004 12:34:06
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 67105
Spatial ID: 51063851

Program Id: 216718
Lat/Long ID: 68376
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 54.21
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 39.67
Collection Date: 03/16/2010 18:56:33
Lat/Long Description: Not reported
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 03/16/2010 21:20:52
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 67105
Spatial ID: 51063851

Staff Name:
Program Id: 216718
Staff Sequence ID: 12091
Staff Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT SEITZ BUILDING (Continued)

U000727386

Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:09
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: SPS
Staff ID Number: 3340

Program Id: 216718
Staff Sequence ID: 27394
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:24
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3188

Program Id: 216718
Staff Sequence ID: 16188
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:13
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 248

Latitude Longitude:
Program Id: 203545
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:39:36
TMSP Last Update: 04/10/2011 16:39:36
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 67105

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT SEITZ BUILDING (Continued)

U000727386

Spatial ID: 51068411

Program Id: 203545
Lat/Long ID: 68376
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 54.21
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 39.67
Collection Date: 03/16/2010 18:56:33
Lat/Long Description: Not reported
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 03/16/2010 21:20:52
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 67105
Spatial ID: 51068411

Tab Site:

Program Id: 203545
Facility Code: 40
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 05/13/1991 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78181168
Longitude: -92.09468479
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BI323 **KOLLATH & STENSAAS PUBLISHING**
East **394 LAKE AVE S STE 406**
1/4-1/2 **DULUTH, MN 55802**
0.350 mi.
1848 ft. **Site 4 of 4 in cluster BI**

MN WIMN **S110434799**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78181168
Longitude: -92.09468479
Coordinate Collection Method: Address Matching House Number
Activity: Industrial Stormwater Permit
MPCA Id: A00021946
Major Watershed: Lake Superior - South

Actual:
605 ft.

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BO324 **LAKEVIEW LODGING**
ENE **329 CANAL PARK DR**
1/4-1/2 **DULUTH, MN 55802**
0.351 mi.
1852 ft. **Site 1 of 4 in cluster BO**

MN WIMN **S110210512**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78346953
Longitude: -92.09452949
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 704900984
Major Watershed: Lake Superior - South

Actual:
605 ft.

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BJ325 **FOND DU LAC DEVELOPMENT PROPERTY**
NNW **221 W 4TH ST**
1/4-1/2 **DULUTH, MN 55806**
0.351 mi.
1853 ft. **Site 2 of 3 in cluster BJ**

MN LUST **S105770307**
MN SPILLS **N/A**
MN Financial Assurance

Relative:
Higher

LUST:
Leak ID: 19881
MNPICA ID: 75756179
Site ID: 75756176
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/26/2015 00:00:00
Interest End Date: Not reported
Release Discovered Date: 08/25/2015
Leak Reported Date: 08/26/2015
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported

Actual:
788 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOND DU LAC DEVELOPMENT PROPERTY (Continued)

S105770307

Conditional Closure Date: Not reported
Complete Site Closure Date: Not reported
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 09/01/2015
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 10/19/2015
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 08/26/2015 13:17:57
TMSP Last Update: 04/13/2016 12:15:05
Staff Id Last Update: SMAIDL
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: N
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 75756175
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak Product Released:
MN PCA ID: 75756179
Prod Released Sequence Id: 172381
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 08/26/2015 13:17:57
Tmsp Last_updt: 08/26/2015 13:17:57
Staff Id Last Updt: KLEWISO

SPILLS:

Spill Detail:
Program Id: 257817
Spill Date: 02/11/2003
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 58479
Interest Start Date: 02/12/2003 14:57:52
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 02/12/2003 14:57:53
Tmsp Last Updt: 04/11/2007 08:23:06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOND DU LAC DEVELOPMENT PROPERTY (Continued)

S105770307

Staff Id Last Updt: RSUCHAN
Foreign Zone: Not reported
Spill Closure Desc: **Refer To Majors Section**
Sp Rep Code: Not reported
Report Taken By: Not reported
MPCA Project Manager: 3094
MPCA Involvement: None
Spill Site Closure Date: 02/11/2003
Spill Rep Desc: Ralph Talerico
Spill Reported Date: 02/11/2003
Init Cause Code: Equipment Failure
Init Cause Desc: Not reported
Initial Source Code: 6
Priority: Not reported
Rep Phone: 2187233551
Rep Name: Ralph Talerico
Rpt Taken By Duty Officer: Yes
Duty Officer Report No: Not reported
Comments: **No File** Private service line is bubbling up in back yard when used. Material is contained in the backyard, caller has instructed resident to use as little as possible. Caller will contact landlord to handle repairs.

Affected Description:

Spill Inc. Affect Code: Soil

Product:

Program ID: 257817
Spill Incident Accuracy Id: 164235
Spill Product: Sewage Or Wastewater
Spill Qty Units: Unknown
Spill Incident Accuracy: Unknown

MN Financial Assurance 1:

PROGRAM ID: 257817
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 371793
Interest Telephone: Not reported
Preferred ID: 58479
Interest Start Date: 02/12/2003
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 02/12/2003
TMSP Last Update: 09/22/2005 10:20:34
Staff ID Last Update: JFLODQU
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: **No File**\n\nPrivate service line is bubbling up in back yard when used. Material is contained in the backyard, caller has instructed resident to use as little as possible. Caller will contact landlord to handle repairs.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOND DU LAC DEVELOPMENT PROPERTY (Continued)

S105770307

PROGRAM ID: 75756179
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 75756175
Interest Telephone: NO CORE PI PH.
Preferred ID: 19881
Interest Start Date: 08/26/2015
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/26/2015
TMSP Last Update: 08/26/2015 13:15:18
Staff ID Last Update: KLEWISO
Source: CORE
Source ID: 75756176
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Staff Name:
Program Id: 75756179
Staff Sequence ID: 172382
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 08/26/2015 13:17:57
TMSP Last Update: 08/26/2015 14:00:53
Staff ID Last Update: KLEWISO
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 15911

BM326
SW
1/4-1/2
0.352 mi.
1857 ft.

GOLDENTONE DULUTH INC
2001 W SUPERIOR ST
DULUTH, MN 55806
Site 2 of 5 in cluster BM

MN WIMN S110199961
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.76780336
Longitude: -92.12330835
Coordinate Collection Method: Digitized - Map Tool
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 713270619
Major Watershed: Lake Superior - South

Actual:
612 ft.

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

BO327
ENE
1/4-1/2
0.352 mi.
1861 ft.

SWEDISH EXPRESS INC
335 CANAL PARK DR
DULUTH, MN 55802
Site 2 of 4 in cluster BO

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO

1000189625
MND074113549

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 07/30/1992

Facility name: SWEDISH EXPRESS INC

Facility address: 335 CANAL PARK DR

DULUTH, MN 55802

EPA ID: MND074113549

Contact: Not reported

Contact address: Not reported

Not reported

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED

Owner/operator address: ADDRESS NOT REPORTED

CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported

Owner/operator telephone: (312) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: SWEDISH EXPRESS INC

Owner/operator address: 335 CANAL PARK DR

DULUTH, MN 55802

Owner/operator country: US

Owner/operator telephone: NONE

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 07/26/1999

Owner/Op end date: 05/14/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SWEDISH EXPRESS INC (Continued)

1000189625

Used oil transporter: No

Historical Generators:

Date form received by agency: 05/07/1986

Site name: SWEDISH EXPRESS INC

Classification: Not a generator, verified

Waste code: D001

Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003775255

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B

Status: Inactive

Latitude: 46.78333220

Longitude: -92.09447527

Coordinate Collection Method: Address Matching House Number

Activity: Hazardous Waste, Small to Minimal QG

MPCA Id: MND074113549

Major Watershed: Lake Superior - South

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ECHO:

Envid: 1000189625

Registry ID: 110003775255

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003775255

BH328
NNE
1/4-1/2
0.354 mi.
1868 ft.
SOUTHWEST WINDPOWER
19 N LAKE AVE
DULUTH, MN 55802
Site 3 of 3 in cluster BH

MN ENF **1004733036**
MN WIMN **N/A**

Relative:
Higher

MN Enforcement Log :

Facility ID: MND985738517

Violation: 262.A - Generators - General

Determined Date: 04/26/2000

Determined By: State

Actual:
655 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHWEST WINDPOWER (Continued)

1004733036

Responsible Agency: State
RTC Date: 01/02/2001
Enforcement Sequence: 001
Effective End Date: 05/01/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 1

Facility ID: MND985738517
Violation: 262.A - Generators - General
Determined Date: 04/26/2000
Determined By: State
Responsible Agency: State
RTC Date: 01/02/2001
Enforcement Sequence: 001
Effective End Date: 05/01/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MND985738517
Violation: 262.D - Generators - Records/Reporting
Determined Date: 04/26/2000
Determined By: State
Responsible Agency: State
RTC Date: 01/02/2001
Enforcement Sequence: 001
Effective End Date: 05/01/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

Facility ID: MND985738517
Violation: 262.B - Generators - Manifest
Determined Date: 04/26/2000
Determined By: State
Responsible Agency: State
RTC Date: 01/02/2001
Enforcement Sequence: Not reported
Effective End Date: Not reported
Enforcement Type: Not reported
Lead Agency: Not reported
Sequence: 4

Facility ID: MND985738517
Violation: 262.B - Generators - Manifest
Determined Date: 04/26/2000
Determined By: State
Responsible Agency: State
RTC Date: 01/02/2001
Enforcement Sequence: 001
Effective End Date: 05/01/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 5

Facility ID: MND985738517

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHWEST WINDPOWER (Continued)

1004733036

Violation: 262.C - Generators - Pre-transport
Determined Date: 04/26/2000
Determined By: State
Responsible Agency: State
RTC Date: 01/02/2001
Enforcement Sequence: 001
Effective End Date: 05/01/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 6

Facility ID: MND985738517
Violation: 262.A - Generators - General
Determined Date: 04/26/2000
Determined By: State
Responsible Agency: State
RTC Date: 01/02/2001
Enforcement Sequence: 001
Effective End Date: 05/01/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 7

Facility ID: MND985738517
Violation: 262.A - Generators - General
Determined Date: 04/26/2000
Determined By: State
Responsible Agency: State
RTC Date: 01/02/2001
Enforcement Sequence: 001
Effective End Date: 05/01/2000
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 8

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78706580
Longitude: -92.09844970
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985738517
Major Watershed: Lake Superior - South

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329
NW
1/4-1/2
0.355 mi.
1877 ft.

MUNGER TERRACE APARTMENTS
405 MESABA AVE
DULUTH, MN 55806

RCRA NonGen / NLR
FINDS
MN Financial Assurance
MN WIMN
ECHO
1004735625
MNR000009100

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 08/10/1995
Facility name: MUNGER TERRACE APARTMENTS
Facility address: 405 MESABA AVE

Actual:
833 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUNGER TERRACE APARTMENTS (Continued)

1004735625

DULUTH, MN 55806
EPA ID: MNR000009100
Contact: GENERAL CONTACT
Contact address: 405 MESABA AVE
DULUTH, MN 55806
Contact country: US
Contact telephone: (999) 999-9999
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MUNGER TERRACE APARTMENTS
Owner/operator address: 405 MESABA AVE
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (999) 999-9999
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: 01/07/2008

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003893074

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUNGER TERRACE APARTMENTS (Continued)

1004735625

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

MN Financial Assurance 1:

PROGRAM ID: 63809844
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 33542
Interest Telephone: NO CORE PI PH.
Preferred ID: 125789
Interest Start Date: 09/19/2012
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/19/2012
TMSP Last Update: 09/19/2012 11:23:24
Staff ID Last Update: JHENRY
Source: CORE
Source ID: 23542
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 63809844
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 09/20/2012 07:25:09
TMSP Last Update: 09/20/2012 07:25:09
Staff ID Last Update: JHENRY
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 23542
Spatial ID: 63809845

Program Id: 63809844
Lat/Long ID: 56641
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 6.56
Longitude Degrees: -92
Longitude Minutes: 6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUNGER TERRACE APARTMENTS (Continued)

1004735625

Longitude Seconds: 29.95
Collection Date: 03/12/2010 17:47:54
Lat/Long Description: Not reported
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 03/12/2010 18:15:10
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 23542
Spatial ID: 63809845

Tab Site:

Program Id: 63809844
Facility Code: 8
Above or Under Code: 2
Indian Reservation: Not reported
Ust Registration Date: 10/15/2012 00:00:00
Ast Registration Date: Not reported
TMSP Added: 09/20/2012 07:25:21
TMSP Last Update: 11/09/2012 11:48:52
Staff ID Last Update: JHENRY
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Not reported
Vapor Notif Required: Not reported

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78683069
Longitude: -92.10765467
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1004735625
Registry ID: 110003893074
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003893074

BO330 **VON GOERTZ & VAN HOVE INC**
ENE **345 CANAL PARK DR STE 300**
1/4-1/2 **DULUTH, MN 55802**
0.357 mi.
1883 ft. **Site 3 of 4 in cluster BO**

MN WIMN **S110238911**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78310332

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON GOERTZ & VAN HOVE INC (Continued)

S110238911

Longitude: -92.09438489
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 709168009
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

BO331
ENE
1/4-1/2
0.357 mi.
1883 ft.
FOSTER JACOBS & JOHNSON INC
345 CANAL PARK DR STE 200
DULUTH, MN 55802
Site 4 of 4 in cluster BO

FINDS **1005897304**
MN WIMN **N/A**
ECHO

Relative:
Lower

FINDS:

Registry ID: 110008727495

Actual:
605 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78310332
Longitude: -92.09438489
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148148562
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1005897304
Registry ID: 110008727495
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727495

BM332
SW
1/4-1/2
0.357 mi.
1885 ft.
WEST END MUNICIPAL PARKING LOT
20TH BLOCK OF W MICHIGAN ST
DULUTH, MN 55806
Site 3 of 5 in cluster BM

MN VIC **S103228357**
MN SRS **N/A**
MN LS
MN WIMN

Relative:
Higher

MN Voluntary Investigation Cleanup Program:

Facility ID: VP6270
Facility Type: Not reported
Facility Address 2: Not reported
Core Program Interest Id: 336162
Link Id: 4714
Active: False
Pay Complete: False

Actual:
610 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST END MUNICIPAL PARKING LOT (Continued)

S103228357

MPCA Region: Duluth
Size Acres: 1
HRS Score: 0
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: None
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: Unknown
Date Created: 08/30/1995
Date Last Updated: 08/02/2000
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: Not reported
Range: Not reported
Range East West: W
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST END MUNICIPAL PARKING LOT (Continued)

S103228357

Utm East: 566934.8125
Utm North: 5179713.5
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: Not reported
Contact Type: fpl
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-11-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: -9

Contact Type: fta
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-20 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: -9

Contaminant Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST END MUNICIPAL PARKING LOT (Continued)

S103228357

Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP6270
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1995-08-30 00:00:00
End Date: 1998-02-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-15 00:00:00
Record Number: 3639

Facid: VP6270
Event: No Association Determination Issued
Additional Information: None
Start Date: Not reported
End Date: 1996-02-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-15 00:00:00
Record Number: 3641

Facid: VP6270
Event: No Association Determination Issued
Additional Information: None
Start Date: Not reported
End Date: 1995-09-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-15 00:00:00
Record Number: 3640

Facid: VP6270
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST END MUNICIPAL PARKING LOT (Continued)

S103228357

Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP6270
SEC Address:	Not reported
Link Id:	4714
Facility Type:	Not reported
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	1
HRS Score:	0
Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	None
Natural Source damage:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST END MUNICIPAL PARKING LOT (Continued)

S103228357

Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Unknown
Date Created:	08/30/1995
Date Last Updated:	08/02/2000
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	W
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	769
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	566934.8125
Utm North:	5179713.5
Utm Zone:	15
Basin Code:	1
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST END MUNICIPAL PARKING LOT (Continued)

S103228357

File Location: Archival Storage
VIC Application GIS: False
Notes: Not reported
Contact Type: fpl
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-11-14 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: -9

Contact Type: fta
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1998-04-20 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: -9

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP6270
Event: VIC Program Participation Dates (Start/End)
Additional Information: None
Start Date: 1995-08-30 00:00:00
End Date: 1998-02-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-15 00:00:00
Record Number: 3639

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST END MUNICIPAL PARKING LOT (Continued)

S103228357

Facid: VP6270
Event: No Association Determination Issued
Additional Information: None
Start Date: Not reported
End Date: 1996-02-27 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-15 00:00:00
Record Number: 3641

Facid: VP6270
Event: No Association Determination Issued
Additional Information: None
Start Date: Not reported
End Date: 1995-09-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-01-15 00:00:00
Record Number: 3640

Facid: VP6270
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST END MUNICIPAL PARKING LOT (Continued)

S103228357

Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2015-08-18 12:45:00
Inst Control Info Updated: Not reported
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

MN LS:

Link ID: 4714
EPA ID: Not reported
MPCA ID: VP6270
Method: I1
CERCLIS: No
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: Yes
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: VIC

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76761246
Longitude: -92.12336731
Coordinate Collection Method: Digitized-DRG
Activity: Voluntary Investigation & Cleanup (VIC)
MPCA Id: VP6270
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

BP333
South
1/4-1/2
0.357 mi.
1886 ft.

PIER B DEVELOPMENT
410 S. 8TH ST W & 500-700 W RAILROAD ST
DULUTH, MN 55802
Site 1 of 2 in cluster BP

MN VIC **S110522043**
MN SRS **N/A**

Relative:
Lower

MN Voluntary Investigation Cleanup Program:
Facility ID: VP26230
Facility Type: Other
Facility Address 2: Not reported
Core Program Interest Id: 58043421

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Link Id: 6968
Active: True
Pay Complete: False
MPCA Region: Duluth
Size Acres: 5.1999998
HRS Score: Not reported
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: True
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: VIC
Physical Location: Lot C at 500-700 West Railroad St.
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: Pjensen
Date Created: 06/03/2010
Date Last Updated: 10/01/2014
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 7B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: Not reported
Township: Not reported
Range: Not reported
Range East West: Not reported
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: Not reported
NAD Number: Not reported
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: MPCA Delta database
Method For Loc Public Land Survey: Not reported
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568268.66299999994
Utm North: 5180001.5549999997
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: The northern side of Pier B (next to Slip 2) is owned by DEDA. The southern side of Pier B (next to Slip 3), occupied by the former La Farge Cement Plant, is owned by Pier B Holdings.PB3852 w/MK
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572857
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: david.knight@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 11118

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-22 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	7773
Contact Type:	Voluntary Party
Company Name:	Pier B Holdings, L.L.C.
Contact Address:	102 South 29th Avenue West
Contact Address 2:	Not reported
Contact City,St,Zip:	Duluth, MN 55806
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	2155917066
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	alessandro@clydeparkduluth.com
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2010-06-22 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	0
Contact Type:	Owner
Company Name:	Duluth EDA
Contact Address:	402 City Hall
Contact Address 2:	Not reported
Contact City,St,Zip:	Duluth, MN 55802
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	2187305324
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	htimm@duluthmn.gov
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2010-06-22 00:00:00
Misc Contact Info:	for Lot C
Receive Invoice:	F
Staff Id Num:	0
Contact Type:	Consultant
Company Name:	Barr Engineering
Contact Address:	332 West Superior Street
Contact Address 2:	Not reported
Contact City,St,Zip:	Duluth, MN 55802
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	2187278234
Contact Phone Ext:	Not reported
Contact Fax:	2187276450
Contact E-mail:	edott@barr.com
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2010-06-22 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Contact Type: Consultant
Company Name: Barr Engineering
Contact Address: 332 West Superior Street
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185298211
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: swilliams@barr.com
Contact Cell Phone: 2183432841
Contact Information Last Updated: 2010-06-30 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Fees/Billing Contact
Company Name: F.I. Salter Co. Inc.
Contact Address: 210 West Michigan Street
Contact Address 2: Suite 300
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187225556
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: shoff@fisalter.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-12-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2010-11-08 00:00:00

Facid: VP26230
Event: 138
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-11-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-19 00:00:00
Record Number: 31955

Facid: VP26230
Event: 156
Additional Information: RAP Amendment Approval

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Start Date: Not reported
End Date: 2014-10-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-10-01 00:00:00
Record Number: 39618

Facid: VP26230
Event: 156
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-04-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-05-01 00:00:00
Record Number: 33683

Facid: VP26230
Event: 156
Additional Information: Amendment #2 (VIC/PBP)
Start Date: Not reported
End Date: 2015-04-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-04-01 00:00:00
Record Number: 40398

Facid: VP26230
Event: 234
Additional Information: None Entered
Start Date: 2011-08-05 00:00:00
End Date: 2011-08-05 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-08-24 00:00:00
Record Number: 32875

Facid: VP26230
Event: 234
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-12-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-12-17 00:00:00
Record Number: 35792

Facid: VP26230
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2010-06-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-06-22 00:00:00
Record Number: 31543

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Facid:	VP26230
Event:	No Association Determination Issued
Additional Information:	Lender NAD for Entrepreneur Fund
Start Date:	Not reported
End Date:	2014-08-15 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2014-08-14 00:00:00
Record Number:	39330
Facid:	VP26230
Event:	Technical Assistance Letter Sent
Additional Information:	Site Preparation Plan - Technical Assistance Letter
Start Date:	2010-06-03 00:00:00
End Date:	2010-06-03 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2010-06-07 00:00:00
Record Number:	31484
Facid:	VP26230
Event:	Technical Assistance Letter Sent
Additional Information:	Proposed Actions, Pier B Development Site, Former LaFarge Duluth Terminal Site
Start Date:	Not reported
End Date:	2010-06-30 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2010-06-30 00:00:00
Record Number:	31564
Facid:	VP26230
Event:	Technical Assistance Letter Sent
Additional Information:	Additional Proposed Actions, Pier B Development Site, Lot C
Start Date:	Not reported
End Date:	2010-06-30 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2010-06-30 00:00:00
Record Number:	31565
Facid:	VP26230
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2011-11-18 00:00:00
Inst Control Info Updated:	2011-11-18 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP26230
SEC Address:	Not reported
Link Id:	6968
Facility Type:	Other
Active:	True
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	5.1999998
HRS Score:	Not reported
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	True
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	Lot C at 500-700 West Railroad St.
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	06/03/2010
Date Last Updated:	10/01/2014
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	7B
Congressional Distt:	8
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	MPCA Delta database
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	568268.66299999994
Utm North:	5180001.5549999997
Utm Zone:	Not reported
Basin Code:	Not reported
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: The northern side of Pier B (next to Slip 2) is owned by DEDA. The southern side of Pier B (next to Slip 3), occupied by the former La Farge Cement Plant, is owned by Pier B Holdings.PB3852 w/MK

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572857
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: david.knight@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-04 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 11118

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-22 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Voluntary Party
Company Name: Pier B Holdings, L.L.C.
Contact Address: 102 South 29th Avenue West
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55806
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2155917066
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: alessandro@clydeparkduluth.com

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-22 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Owner
Company Name: Duluth EDA
Contact Address: 402 City Hall
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187305324
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: htimmm@duluthmn.gov
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-22 00:00:00
Misc Contact Info: for Lot C
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: Barr Engineering
Contact Address: 332 West Superior Street
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187278234
Contact Phone Ext: Not reported
Contact Fax: 2187276450
Contact E-mail: edott@barr.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-06-22 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: Barr Engineering
Contact Address: 332 West Superior Street
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185298211
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: swilliams@barr.com
Contact Cell Phone: 2183432841
Contact Information Last Updated: 2010-06-30 00:00:00
Misc Contact Info: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Receive Invoice: F
Staff Id Num: 0

Contact Type: Fees/Billing Contact
Company Name: F.I. Salter Co. Inc.
Contact Address: 210 West Michigan Street
Contact Address 2: Suite 300
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187225556
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: shoff@fisalter.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-12-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2010-11-08 00:00:00

Facid: VP26230
Event: 138
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-11-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-19 00:00:00
Record Number: 31955

Facid: VP26230
Event: 156
Additional Information: RAP Amendment Aprproval
Start Date: Not reported
End Date: 2014-10-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-10-01 00:00:00
Record Number: 39618

Facid: VP26230
Event: 156
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-04-26 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-05-01 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Record Number:	33683
Facid:	VP26230
Event:	156
Additional Information:	Amendment #2 (VIC/PBP)
Start Date:	Not reported
End Date:	2015-04-01 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2015-04-01 00:00:00
Record Number:	40398
Facid:	VP26230
Event:	234
Additional Information:	None Entered
Start Date:	2011-08-05 00:00:00
End Date:	2011-08-05 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2011-08-24 00:00:00
Record Number:	32875
Facid:	VP26230
Event:	234
Additional Information:	None Entered
Start Date:	Not reported
End Date:	2012-12-15 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2012-12-17 00:00:00
Record Number:	35792
Facid:	VP26230
Event:	VIC Program Participation Dates (Start/End)
Additional Information:	None Entered
Start Date:	2010-06-01 00:00:00
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2010-06-22 00:00:00
Record Number:	31543
Facid:	VP26230
Event:	No Association Determination Issued
Additional Information:	Lender NAD for Entrepreneur Fund
Start Date:	Not reported
End Date:	2014-08-15 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2014-08-14 00:00:00
Record Number:	39330
Facid:	VP26230
Event:	Technical Assistance Letter Sent
Additional Information:	Site Preparation Plan - Technical Assistance Letter
Start Date:	2010-06-03 00:00:00
End Date:	2010-06-03 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-06-07 00:00:00
Record Number: 31484

Facid: VP26230
Event: Technical Assistance Letter Sent
Additional Information: Proposed Actions, Pier B Development Site, Former LaFarge Duluth
Terminal Site

Start Date: Not reported
End Date: 2010-06-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-06-30 00:00:00
Record Number: 31564

Facid: VP26230
Event: Technical Assistance Letter Sent
Additional Information: Additional Proposed Actions, Pier B Development Site, Lot C
Start Date: Not reported
End Date: 2010-06-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-06-30 00:00:00
Record Number: 31565

Facid: VP26230
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110522043

Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2011-11-18 00:00:00
Inst Control Info Updated:	2011-11-18 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

BQ334
North
1/4-1/2
0.359 mi.
1893 ft.

OLDE WORLDE INN INC
101 W 3RD ST
DULUTH, MN 55806
Site 1 of 2 in cluster BQ

FINDS **1005888224**
MN WIMN **N/A**
ECHO

Relative:
Higher

FINDS:

Registry ID: 110008826930

Actual:
740 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

WIMN:

Legislative District:	7B
Status:	Inactive
Latitude:	46.78800694
Longitude:	-92.10277867
Coordinate Collection Method:	Address Matching House Number
Activity:	Hazardous Waste, Small to Minimal QG
MPCA Id:	620137604
Major Watershed:	Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid:	1005888224
Registry ID:	110008826930
DFR URL:	http://echo.epa.gov/detailed_facility_report?fid=110008826930

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BR335 **TEACHERS CREDIT UNION**
NNE **12 W 2ND ST**
1/4-1/2 **DULUTH, MN 55802**
0.359 mi.
1893 ft. **Site 1 of 2 in cluster BR**

MN LUST **U001622989**
MN UST **N/A**
MN Financial Assurance

Relative:
Higher

LUST:

Actual:
701 ft.

Leak ID: 6335
MNPCA ID: 218976
Site ID: 225739
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 10/27/1999 00:00:00
Interest End Date: 11/17/2006 07:20:18
Release Discovered Date: 05/20/1993
Leak Reported Date: 05/20/1993
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 96
File Archive Lot: 98/206
Soil Digout Date: 05/20/1993
Cubic Yards Excavated: 550
Conditional Closure Date: Not reported
Complete Site Closure Date: 08/31/1995 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 06/01/1993
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 12/27/1994
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:47
TMSP Last Update: 05/04/2002 09:21:16
Staff Id Last Update: TANKS
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 183411
Township Name: Whiteface Reservoir
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 218976
Dw Supply Contam: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEACHERS CREDIT UNION (Continued)

U001622989

Free Product Observed:	Not reported
Free Product Thickness:	Not reported
Ground Water Contam:	S
GW Cleanup Goal:	0
Gw Exceeds Cleanup Goal:	Not reported
Cleanup Goal Achieved:	Not reported
Water Supply Exceeds Ral:	Not reported
Well Type Code:	Not reported
Impacted Aquifer Code:	Not reported
TMSP Added:	12/04/1999 14:07:31
TMSP Last Update:	11/04/2003 12:57:07
Staff Id Last Update:	RSUCHAN
Mtbe Present Now:	Not reported
Mtbe Present Historically:	Not reported
Mtbe High Ug Per Liter Char:	Not reported
Mtbe High Ug Per Liter Numb:	Not reported
Mtbe High Level Date:	Not reported
Free Product At Close:	Not reported
Staff Id Ass:	Not reported
PWS Well:	Not reported
Prot Flag:	Not reported
Sens Flag:	Not reported
Leak Product Released:	
MN PCA ID:	218976
Prod Released Sequence Id:	321470
Leak Product:	Fuel Oil 1 and 2
Tmsp Added:	12/04/1999 14:04:33
Tmsp Last_updt:	05/04/2002 09:21:16
Staff Id Last Updt:	TANKS

UST:

Tank:

MPCA Tank Number:	001
Tank Registration Date:	05/25/1993 00:00:00
Tank Storage Capacity:	560
Tank Dual Use:	N
Tank Status:	Removed
Tank Stored Product:	Fuel Oil
Tank Construction Material:	Bare/Paint/Asph Coat Steel
Tank Cathodic Protection:	None
Piping Cathodic Protection:	None
Piping Material:	Galvanized steel
Second Contain Tank:	Galvanized steel
Second Contain Pipe:	Not reported
Tank Dispenser:	Suction
Above/ Under Ground:	Under Ground
AST Base Material:	Not reported
Piping Material Description:	Not reported
Unregulated Tank Registration Date:	Not reported
Heating Product Flag:	Yes
Haz Waste Generator Id:	MND981774953
Product Replaced Date:	Not reported
Sludge Disposal Facility:	Not reported
Comments:	Not reported
Date Added:	10/10/1999 10:57:15
Date Last Updated:	09/24/2008 14:07:11

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEACHERS CREDIT UNION (Continued)

U001622989

Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 848286
Contractor Number: 227
Supervisor Number: 2042
Tank Action: Remove Tank
Action Date: 05/20/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:30
Date Last Updated: 05/04/2002 08:33:42
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 837460
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:00
Date Last Updated: 05/04/2002 08:33:42
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 560
Heating: Yes
Other Desc: Not reported
Date Added: 10/10/1999 10:58:39
Date Last Updated: 05/04/2002 08:33:42
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 8000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Other Substance
INSREM Product Description: UNKNOWN
INSREM Action ID: 383684

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEACHERS CREDIT UNION (Continued)

U001622989

INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:57
Date Last Updated: 05/04/2002 08:33:42

Tabsite:

Program Interest Id: 205267
Above Or Underground: Under Ground
Facility Code: 4
Indian Reservation: No
UST Registration Date: 05/25/1993 00:00:00
AST Registration Date: Not reported
Date Added: 06/02/1993 18:09:08
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 205267
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:55:24
Date Last Updated: 04/10/2011 16:55:24
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 205267
Latlong ID: 168615
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 17.26
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 1.79
Collection Date: 03/29/2010 17:52:56
LatLong Description: Not reported
TMSP Added: 03/29/2010 18:55:07
Date Last Updated: 03/29/2010 18:55:07
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 218976
Township Name: Not reported
Region: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEACHERS CREDIT UNION (Continued)

U001622989

Interest Type: Deleted Leak Site
ADDR ID: 183411
Interest Telephone: Not reported
Preferred ID: 6335
Interest Start Date: 10/27/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/17/2006 07:20:18
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218976
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 183411
Interest Telephone: NO CORE PI PH.
Preferred ID: 6335
Interest Start Date: 10/27/1999
Interest End Date: 11/17/2006
Activity Flag: N
TMSP Added: 11/17/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 225739
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 218976
Lat/Long ID: 5241
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 16.6675
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: .5339
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:08
TMSP Last Update: 08/03/2004 12:34:08
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEACHERS CREDIT UNION (Continued)

U001622989

Source: TALES
Site ID: 225739
Spatial ID: 51753873

Program Id: 218976
Lat/Long ID: 168615
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 17.26
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 1.79
Collection Date: 03/29/2010 17:52:56
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 18:55:07
TMSP Last Update: 03/29/2010 18:55:07
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225739
Spatial ID: 51753873

Staff Name:
Program Id: 218976
Staff Sequence ID: 18319
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:15
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3094

Program Id: 218976
Staff Sequence ID: 3121
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:00
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 2250

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BR336
NNE
1/4-1/2
0.359 mi.
1893 ft.
TEACHERS CREDIT UNION
12 W 2ND ST
DULUTH, MN 55802
Site 2 of 2 in cluster BR

MN Financial Assurance
MN WIMN
S100495648
N/A

Relative:
Higher

MN Financial Assurance 1:

Actual:
701 ft.

PROGRAM ID: 205267
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 183411
Interest Telephone: Not reported
Preferred ID: 18012
Interest Start Date: 06/02/1993
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 06/02/1993
TMSP Last Update: 09/13/2006 07:23:12
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 205267
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 183411
Interest Telephone: NO CORE PI PH.
Preferred ID: 18012
Interest Start Date: 06/02/1993
Interest End Date: 09/13/2006
Activity Flag: N
TMSP Added: 09/13/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 225739
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 205267
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEACHERS CREDIT UNION (Continued)

S100495648

Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:55:24
TMSP Last Update: 04/10/2011 16:55:24
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 225739
Spatial ID: 51424746

Program Id: 205267
Lat/Long ID: 168615
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 17.26
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 1.79
Collection Date: 03/29/2010 17:52:56
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 18:55:07
TMSP Last Update: 03/29/2010 18:55:07
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225739
Spatial ID: 51424746

Tab Site:

Program Id: 205267
Facility Code: 4
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 05/25/1993 00:00:00
Ast Registration Date: Not reported
TMSP Added: 06/02/1993 18:09:08
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78812866
Longitude: -92.10049782
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEACHERS CREDIT UNION (Continued)

S100495648

Major Watershed: Lake Superior - South

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BQ337
North
1/4-1/2
0.359 mi.
1894 ft.

WALDORF APARTMENTS
218 N 1ST AVE W
DULUTH, MN 55806
Site 2 of 2 in cluster BQ

MN WIMN

S110239059
N/A

Relative:
Higher

WIMN:

Legislative District:

7B

Status:

Inactive

Actual:
729 ft.

Latitude:

46.78751376

Longitude:

-92.10178127

Coordinate Collection Method: Address Matching House Number

Activity:

Hazardous Waste, Small to Minimal QG

MPCA Id:

709196919

Major Watershed:

Lake Superior - South

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BJ338
North
1/4-1/2
0.360 mi.
1899 ft.

FOND DU LAC HUMAN SERVICES DIV
211 W 4TH ST
DULUTH, MN 55806
Site 3 of 3 in cluster BJ

MN WIMN

S110196904
N/A

Relative:
Higher

WIMN:

Legislative District:

7B

Status:

Inactive

Actual:
784 ft.

Latitude:

46.78763429

Longitude:

-92.10522550

Coordinate Collection Method: Address Matching House Number

Activity:

Hazardous Waste, Small to Minimal QG

MPCA Id:

HWLIC1002876

Major Watershed:

Lake Superior - South

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BK339
ENE
1/4-1/2
0.361 mi.
1904 ft.

TRUE COLORS PHOTO C O WOODLAND PHARMACY
311 CANAL PARK DR
DULUTH, MN 55802
Site 3 of 4 in cluster BK

FINDS
MN WIMN
ECHO

1005874272
N/A

Relative:
Lower

FINDS:

Registry ID:

110008697268

Actual:
605 ft.

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUE COLORS PHOTO C O WOODLAND PHARMACY (Continued)

1005874272

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78388154
Longitude: -92.09469217
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148156656
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005874272
Registry ID: 110008697268
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008697268

**BP340
South
1/4-1/2
0.362 mi.
1909 ft.**

**PIER B DEVELOPMENT
410 S 8TH ST W
DULUTH, MN 55802**

**MN BROWNFIELDS
MN Financial Assurance
MN WIMN**

**S110438611
N/A**

Site 2 of 2 in cluster BP

**Relative:
Lower**

BROWNFIELD:

Leak Num: 3852
Owner Name: Pier B Holdings LLC
Leak Source: PBP
Response Action Date: 07/07/2014
Site Acreage: 5.59999998

Leak Num: 3852
Owner Name: Pier B Holdings LLC
Leak Source: PBP
Response Action Date: 09/30/2014
Site Acreage: 5.59999998

Leak Num: 3852
Owner Name: Pier B Holdings LLC
Leak Source: PT
Response Action Date: 04/01/2015
Site Acreage: 5.59999999

**Actual:
605 ft.**

MN Financial Assurance 1:

PROGRAM ID: 58012528
Township Name: Not reported
Region: 1
Interest Type: Petroleum Brownfield
Facility Addr 2: 500 to 700 W Railroad St
ADDR ID: 58012481
Interest Telephone: NO CORE PI PH.
Preferred ID: 3852
Interest Start Date: 06/04/2010
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 06/04/2010
TMSP Last Update: 02/17/2016 15:43:51

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110438611

Staff ID Last Update: MKOPLIT
Source: CORE
Source ID: 58012525
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 58012528
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 06/07/2010 16:22:07
TMSP Last Update: 06/09/2010 11:11:18
Staff ID Last Update: CMCLAIN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 58012525
Spatial ID: 58012529

Program Id: 58012528
Lat/Long ID: 188970
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.35
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 20.53
Collection Date: 06/09/2010 12:08:28
Lat/Long Description: Not reported
TMSP Added: 06/04/2010 18:14:52
TMSP Last Update: 06/09/2010 12:08:33
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 58012525
Spatial ID: 58012529

Staff Name:
Program Id: 58012528
Staff Sequence ID: 161199
Staff Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PIER B DEVELOPMENT (Continued)

S110438611

Staff Name: Not reported
TMSP Added: 01/28/2014 15:13:12
TMSP Last Update: 01/28/2014 15:13:12
Staff ID Last Update: MKOPLIT
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3311

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009836
Longitude: -92.10570280
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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BN341
SW
1/4-1/2
0.365 mi.
1925 ft.

UNITOG RENTAL SERVICE DULUTH LAUNDRY
17 N 20TH AVE W
DULUTH, MN 55806
Site 2 of 2 in cluster BN

MN DRYCLEANERS **S106855663**
MN WIMN **N/A**

Relative:
Higher

Actual:
617 ft.

Drycleaners:
Contact: Ron Bisek
Phone: 218-727-2954
Facility Status: Inactive
Waste Activity Type Code: 50
Waste Activity Type Desc: Generation, minimal quantity
Mail Address: 17 N 20th Ave W
Mail City,St,Zip: Duluth, MN 55806-2041
SIC Code: 7218
Preferred Id: MND022764070
Region Desc: Northeast Region
NAICS Code: Not reported

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76792778
Longitude: -92.12313600
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BS342
NE
1/4-1/2
0.367 mi.
1938 ft.
EMR INC
11 E SUPERIOR ST STE 260
DULUTH, MN 55802
Site 1 of 3 in cluster BS

MN WIMN **S110430819**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78713301
Longitude: -92.09808232
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000142356
Major Watershed: Lake Superior - South

Actual:
622 ft.

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BT343
East
1/4-1/2
0.367 mi.
1939 ft.
WARNYGORA CONSTRUCTION & BO
369 CANAL PARK DR
DULUTH, MN 55802
Site 1 of 3 in cluster BT

MN WIMN **S110239332**
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78255484
Longitude: -92.09415952
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 713269322
Major Watershed: Lake Superior - South

Actual:
605 ft.

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BU344
East
1/4-1/2
0.370 mi.
1954 ft.
NORTHWESTERN IRON & METAL CO INC
438 LAKE AVE S
DULUTH, MN 55802
Site 1 of 2 in cluster BU

MN LS **1000410527**
MN WIMN **N/A**

Relative:
Lower

MN LS:

Link ID: 241
EPA ID: MND981195175
MPCA ID: MND981195175
Method: I1
CERCLIS: Yes
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: No
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWESTERN IRON & METAL CO INC (Continued)

1000410527

Brownfield: No
Entity Type: CERCLIS

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78134536
Longitude: -92.09372711
Coordinate Collection Method: Digitized-DRG
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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BU345
East
1/4-1/2
0.370 mi.
1954 ft.

NORTHWESTERN IRON & METAL CO
438 LAKE AVE S
DULUTH, MN 55802

SEMS-ARCHIVE

1003872029
MND981195175

Site 2 of 2 in cluster BU

Relative:
Lower

SEMS-ARCHIVE:
Site ID: 503950
EPA ID: MND981195175
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:
605 ft.

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0503950
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Program Priority:

Description: Great Lakes

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 08/01/84
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 03/05/90
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/05/90
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 06/26/86

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWESTERN IRON & METAL CO (Continued)

1003872029

Priority Level: Low priority for further assessment

BV346
North
1/4-1/2
0.372 mi.
1962 ft.

DULUTH PAWN & VARIETY STORE
118 W 4TH ST
DULUTH, MN 55806

MN WIMN **S110194066**
N/A

Site 1 of 3 in cluster BV

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78844868
Longitude: -92.10396973
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148164825
Major Watershed: Lake Superior - South

Actual:
764 ft.

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BT347
East
1/4-1/2
0.372 mi.
1965 ft.

KEVIN OWENS
371 CANAL PARK DR
DULUTH, MN 55807

MN WIMN **S110209396**
MN NPDES **N/A**

Site 2 of 3 in cluster BT

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.73478399
Longitude: -92.16893799
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: MNG990014
Major Watershed: St. Louis River

Actual:
605 ft.

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NPDES:

Facility Name: KEVIN OWENS
Principal Component Type: Storage Tank
Interim Final Permit Status: F
Fast Track Status Description: Undetermined
Interest Type Description: Permitted Facility, General Permit
Preferred ID: MNG990014
Action ID: 2
Effective Start Date: 05/23/2001
End Date: 06/30/1999
Contact Name: Not reported
Contact Telephone: Not reported
Latitude Degree: 46.734784
Longitude Degree: -92.168938

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
BM348 SW 1/4-1/2 0.374 mi. 1977 ft.	METRO APPLIANCE SERVICE INC 2020 W SUPERIOR ST DULUTH, MN 55806 Site 4 of 5 in cluster BM	FINDS MN WIMN ECHO	1005897244 N/A

Relative:
Higher

FINDS:

Registry ID: 110008727994

Actual:
610 ft.

Environmental Interest/Information System

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76765097
Longitude: -92.12317785
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 705684777
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897244
Registry ID: 110008727994
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727994

BM349 SW 1/4-1/2 0.374 mi. 1977 ft.	STEPHEN T HERO DDS 2016 W SUPERIOR ST DULUTH, MN 55806 Site 5 of 5 in cluster BM	MN WIMN	S110233844 N/A
--	---	----------------	---------------------------------

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76768701
Longitude: -92.12312839
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000217554
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

BW350 **DULUTH CITY OF SEWER DIVISION - LAKE PL**
ENE **200 LAKE PLACE DR**
1/4-1/2 **DULUTH, MN 55802**
0.375 mi.
1980 ft. **Site 1 of 2 in cluster BW**

MN VIC **S110127396**
MN BROWNFIELDS **N/A**
MN SRS
MN Financial Assurance
MN WIMN

Relative:
Lower

MN Voluntary Investigation Cleanup Program:

Actual:
605 ft.

Facility ID: VP25450
Facility Type: Other
Facility Address 2: Not reported
Core Program Interest Id: 56111668
Link Id: 6877
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 4.5
HRS Score: Not reported
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: True
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: VIC
Physical Location: Not reported
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: Pjensen
Date Created: 05/19/2009
Date Last Updated: 12/19/2014
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 7B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: Not reported
Township: Not reported
Range: Not reported
Range East West: Not reported
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: Not reported
NAD Number: Not reported
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: Not reported
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 571097
Utm North: 5183676
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported

File Location: OnBase

GIS Application GIS: False

Notes: The City of Duluth is seeking a technical review in assistance of relocating and upgrading the existing lift station and future installation of a storage basin. A Phase I ESA was submitted with the joint VIC/PBP application.

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185296272
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: kevin.sikkila@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2008-11-18 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7633

Contact Type: Voluntary Party
Company Name: City of Duluth
Contact Address: Room 211, City Hall, 411 W First St
Contact Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187305072
Contact Phone Ext: Not reported
Contact Fax: 2187305907
Contact E-mail: eshaffer@duluthmn.gov
Contact Cell Phone: Not reported
Contact Information Last Updated: 2008-11-18 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: MSA Professional Services
Contact Address: 301 West 1 St., Suite 408
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187223915
Contact Phone Ext: Not reported
Contact Fax: 2187224548
Contact E-mail: lcarney@msa-ps.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2008-11-18 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572857
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: david.knight@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-03-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 11118

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Contact Postal code: Not reported
Contact Phone: 6517572401
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: jennifer.haas@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-03-11 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3257

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP25450
Event: 138
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-11-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-19 00:00:00
Record Number: 31958

Facid: VP25450
Event: Remedial Investigation
Additional Information: RAP Implementations-Addendum #3
Start Date: Not reported
End Date: 2010-05-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-07-25 00:00:00
Record Number: 34388

Facid: VP25450
Event: Remedial Design
Additional Information: installation of tank
Start Date: 2010-07-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2011-12-31 00:00:00
Date Info Last Updated: 2010-04-12 00:00:00
Record Number: 31256

Facid: VP25450
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2009-05-19 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-05-26 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Record Number: 30222

Facid: VP25450
Event: Technical Assistance Letter Sent
Additional Information: Addendum #2
Start Date: Not reported
End Date: 2010-02-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-07-25 00:00:00
Record Number: 34389

Facid: VP25450
Event: Technical Assistance Letter Sent
Additional Information: Comments to Phase II ESA/DRAP (Phase 1 Construction 2009)
Start Date: 2009-11-03 00:00:00
End Date: 2009-11-03 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-11-04 00:00:00
Record Number: 30703

Facid: VP25450
Event: Technical Assistance Letter Sent
Additional Information: Comments to Phase II ESA/DRAP (Phase 2 Construction 2010)
Start Date: 2010-05-05 00:00:00
End Date: 2010-05-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-05-07 00:00:00
Record Number: 31357

Facid: VP25450
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

BROWNFIELD:

Leak Num:	3800
Owner Name:	City of Duluth
Leak Source:	PT
Response Action Date:	10/19/2009
Site Acreage:	Not reported

Leak Num:	3800
Owner Name:	City of Duluth
Leak Source:	PT
Response Action Date:	04/29/2010
Site Acreage:	Not reported

Leak Num:	3800
Owner Name:	City of Duluth
Leak Source:	Tank
Response Action Date:	10/19/2009
Site Acreage:	Not reported

Leak Num:	3800
Owner Name:	City of Duluth
Leak Source:	Tank
Response Action Date:	04/29/2010
Site Acreage:	Not reported

MN SRS:

Facility ID:	VP25450
SEC Address:	Not reported
Link Id:	6877

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Facility Type:	Other
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	4.5
HRS Score:	Not reported
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	True
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	Not reported
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	05/19/2009
Date Last Updated:	12/19/2014
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	7B
Congressional Distt:	8
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 571097
Utm North: 5183676
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
VIC Application GIS: False

Notes: The City of Duluth is seeking a technical review in assistance of relocating and upgrading the existing lift station and future installation of a storage basin. A Phase I ESA was submitted with the joint VIC/PBP application.

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185296272
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: kevin.sikkila@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2008-11-18 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7633

Contact Type: Voluntary Party
Company Name: City of Duluth
Contact Address: Room 211, City Hall, 411 W First St
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187305072
Contact Phone Ext: Not reported
Contact Fax: 2187305907
Contact E-mail: eshaffer@duluthmn.gov

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Contact Cell Phone: Not reported
Contact Information Last Updated: 2008-11-18 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: MSA Professional Services
Contact Address: 301 West 1 St., Suite 408
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187223915
Contact Phone Ext: Not reported
Contact Fax: 2187224548
Contact E-mail: lcarney@msa-ps.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2008-11-18 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572857
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: david.knight@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-03-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 11118

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572401
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: jennifer.haas@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-03-11 00:00:00
Misc Contact Info: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Receive Invoice: F
Staff Id Num: 3257

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP25450
Event: 138
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-11-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-19 00:00:00
Record Number: 31958

Facid: VP25450
Event: Remedial Investigation
Additional Information: RAP Implementations-Addendum #3
Start Date: Not reported
End Date: 2010-05-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-07-25 00:00:00
Record Number: 34388

Facid: VP25450
Event: Remedial Design
Additional Information: installation of tank
Start Date: 2010-07-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2011-12-31 00:00:00
Date Info Last Updated: 2010-04-12 00:00:00
Record Number: 31256

Facid: VP25450
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2009-05-19 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-05-26 00:00:00
Record Number: 30222

Facid: VP25450
Event: Technical Assistance Letter Sent
Additional Information: Addendum #2
Start Date: Not reported
End Date: 2010-02-10 00:00:00
Planned Start Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Planned End Date: Not reported
Date Info Last Updated: 2012-07-25 00:00:00
Record Number: 34389

Facid: VP25450
Event: Technical Assistance Letter Sent
Additional Information: Comments to Phase II ESA/DRAP (Phase 1 Construction 2009)
Start Date: 2009-11-03 00:00:00
End Date: 2009-11-03 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-11-04 00:00:00
Record Number: 30703

Facid: VP25450
Event: Technical Assistance Letter Sent
Additional Information: Comments to Phase II ESA/DRAP (Phase 2 Construction 2010)
Start Date: 2010-05-05 00:00:00
End Date: 2010-05-07 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-05-07 00:00:00
Record Number: 31357

Facid: VP25450
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN Financial Assurance 1:

PROGRAM ID:	56469882
Township Name:	Not reported
Region:	1
Interest Type:	Petroleum Brownfield
ADDR ID:	124333
Interest Telephone:	NO CORE PI PH.
Preferred ID:	3800
Interest Start Date:	08/18/2009
Interest End Date:	08/06/2012
Activity Flag:	N
TMSP Added:	08/18/2009
TMSP Last Update:	03/19/2013 13:26:55
Staff ID Last Update:	RSUCHAN
Source:	CORE
Source ID:	56111665
Country Code:	USA
FOR State:	Not reported
FOR Zone:	Not reported
FIPS County Code:	137
Comments:	Not reported

Latitude Longitude:

Program Id:	56469882
Lat/Long ID:	0
Latitude Degrees:	Not reported
Latitude Minutes:	Not reported
Latitude Seconds:	Not reported
Longitude Degrees:	Not reported
Longitude Minutes:	Not reported
Longitude Seconds:	Not reported
Collection Date:	Not reported
Lat/Long Description:	Site Center
TMSP Added:	08/31/2009 09:02:19
TMSP Last Update:	08/06/2012 11:11:45
Staff ID Last Update:	AMILLER
Coord Source Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 56111665
Spatial ID: 56469883

Program Id: 56469882
Lat/Long ID: 145894
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 6.17
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 47.15
Collection Date: 06/02/2009 17:16:48
Lat/Long Description: center of site
TMSP Added: 06/02/2009 17:11:49
TMSP Last Update: 06/02/2009 17:16:48
Staff ID Last Update: MAPTOOL
Coord Source Type: 4
Org Name Source: MSA Professional Services
Coord Coll Meth: DM
Map Scale Code: T
Source: CORE
Site ID: 56111665
Spatial ID: 56469883

Staff Name:
Program Id: 56469882
Staff Sequence ID: 150971
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 07/06/2012 09:30:09
TMSP Last Update: 07/06/2012 09:30:09
Staff ID Last Update: AMILLER
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3344

Program Id: 56469882
Staff Sequence ID: 150972
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 07/06/2012 09:34:28
TMSP Last Update: 07/06/2012 09:34:28
Staff ID Last Update: AMILLER
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 7473

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - LAKE PL (Continued)

S110127396

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78730000
Longitude: -92.09489999
Coordinate Collection Method: GPS - Other
Activity: Construction Stormwater Permit
MPCA Id: C00029027
Major Watershed: Lake Superior - South

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Legislative District: 7B
Status: Inactive
Latitude: 46.78730000
Longitude: -92.09489999
Coordinate Collection Method: GPS - Other
Activity: Construction Stormwater Permit
MPCA Id: C00030736
Major Watershed: Lake Superior - South

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Legislative District: 7B
Status: Inactive
Latitude: 46.78503846
Longitude: -92.09656560
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000064204
Major Watershed: Lake Superior - South

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Legislative District: 7B
Status: Active
Latitude: 46.78504901
Longitude: -92.09643121
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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**BW351
ENE
1/4-1/2
0.375 mi.
1981 ft.**

**DULUTH CITY OF SEWER DIVISION - CANAL PK
210 CANAL PARK DR
DULUTH, MN 55802
Site 2 of 2 in cluster BW**

**MN WIMN S110194051
N/A**

**Relative:
Lower**

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78484368
Longitude: -92.09488824
Coordinate Collection Method: Address Matching House Number

**Actual:
605 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH CITY OF SEWER DIVISION - CANAL PK (Continued)

S110194051

Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985692581
Major Watershed: Lake Superior - South

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**352
ENE
1/4-1/2
0.380 mi.
2007 ft.**

**ROAD MACHINERY & SUPPLIES CO
350 CANAL PARK DR
DULUTH, MN 55802**

**MN LUST
MN UST
MN SPILLS
MN Financial Assurance
MN WIMN**
**U003912862
N/A**

**Relative:
Lower**

LUST:

**Actual:
605 ft.**

Leak ID: 4599
MNPCA ID: 217301
Site ID: 23950
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/23/1999 00:00:00
Interest End Date: 11/14/2006 08:34:30
Release Discovered Date: 09/23/1991
Leak Reported Date: 09/24/1991
Leak Site: Both Leak and Property Transfer Site
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: 09/24/1992
Cubic Yards Excavated: 35
Conditional Closure Date: 02/09/1994
Complete Site Closure Date: 01/28/2004 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 10/07/1991
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:46
TMSP Last Update: 11/24/2008 20:03:37
Staff Id Last Update: SYSTEM
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 33950
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

U003912862

Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 217301
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:30
TMSP Last Update: 02/03/2004 10:35:31
Staff Id Last Update: LKANIA
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 217301
Prod Released Sequence Id: 320871
Leak Product: Waste Oil
Tmsp Added: 12/04/1999 14:04:32
Tmsp Last_updt: 05/04/2002 09:15:06
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 06/18/1991 00:00:00
Tank Storage Capacity: 2000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

U003912862

Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:51
Date Last Updated: 09/24/2008 14:06:16
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 850048
Contractor Number: 208
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 09/23/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:50
Date Last Updated: 05/04/2002 08:28:43
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 840304
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1971 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:40
Date Last Updated: 05/04/2002 08:28:43
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 2000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:18
Date Last Updated: 05/04/2002 08:28:43
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

U003912862

Tank Registration Date: 06/18/1991 00:00:00
Tank Storage Capacity: 2000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:06
Date Last Updated: 09/24/2008 14:06:16
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 850049
Contractor Number: 208
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 09/23/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:50
Date Last Updated: 05/04/2002 08:28:43
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 840305
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1971 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:40
Date Last Updated: 05/04/2002 08:28:43
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

U003912862

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 2000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:32
Date Last Updated: 05/04/2002 08:28:43
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 003
Tank Registration Date: 06/18/1991 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Gravity
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:06
Date Last Updated: 09/24/2008 14:06:16
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 850050
Contractor Number: 208
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 09/23/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:50
Date Last Updated: 05/04/2002 08:28:43
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

U003912862

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 840306
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1971 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:40
Date Last Updated: 05/04/2002 08:28:43
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 003
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 1000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:32
Date Last Updated: 05/04/2002 08:28:43
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 203778
Above Or Underground: Under Ground
Facility Code: 19
Indian Reservation: No
UST Registration Date: 06/18/1991 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 203778
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:41:31
Date Last Updated: 04/10/2011 16:41:31
Staff Id Last Updated: JBRAND0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

U003912862

Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 203778
Latlong ID: 34997
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 58.83
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 38.22
Collection Date: 03/12/2010 17:47:56
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:31:25
Date Last Updated: 03/12/2010 18:15:44
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

SPILLS:

Spill Detail:

Program Id: 54101407
Spill Date: 01/27/2008
Site ID: 0
Public Safety Spill ID: 23356
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 71996
Interest Start Date: 01/28/2008 08:38:22
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 01/28/2008 08:38:22
Tmsp Last Updt: 01/28/2008 08:38:22
Staff Id Last Updt: JMORAN
Foreign Zone: Not reported
Spill Closure Desc: Response Completed
Sp Rep Code: Refer To Air Quality
Report Taken By: 3093
MPCA Project Manager: 3093
MPCA Involvement: Limited
Spill Site Closure Date: 01/27/2008
Spill Rep Desc: Hallie Skalbeck
Spill Reported Date: 01/27/2008
Init Cause Code: Spill
Init Cause Desc: Not reported
Initial Source Code: 8
Priority: Not reported
Rep Phone: 2187261111
Rep Name: Hallie Skalbeck
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: 93946
Comments: Caller reporting that a thermometer was busted this morning in an employee's purse and fell on carpet. Carpet was removed and sealed. Caller has question on disposal and if further cleaning is needed.

Affected Description:

Spill Inc. Affect Code: Business

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

U003912862

Product:

Program ID: 54101407
Spill Incident Accuracy Id: 195778
Spill Product: 41
Spill Qty Units: Small Amount
Spill Incident Accuracy: Estimated

MN Financial Assurance 1:

PROGRAM ID: 203778
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 279140
Interest Telephone: 2187278611
Preferred ID: 15207
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 09/12/2006 14:50:34
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 203778
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 33950
Interest Telephone: NO CORE PI PH.
Preferred ID: 15207
Interest Start Date: 07/23/1992
Interest End Date: 09/12/2006
Activity Flag: N
TMSP Added: 09/12/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 23950
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 217301
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 33950

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

U003912862

Interest Telephone: NO CORE PI PH.
Preferred ID: 4599
Interest Start Date: 07/23/1999
Interest End Date: 11/14/2006
Activity Flag: N
TMSP Added: 11/14/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 23950
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 217301
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 279140
Interest Telephone: 2187278611
Preferred ID: 4599
Interest Start Date: 07/23/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/14/2006 08:34:30
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 54101407
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 54101408
Interest Telephone: Not reported
Preferred ID: 71996
Interest Start Date: 01/28/2008
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 01/28/2008
TMSP Last Update: 01/28/2008 08:38:22
Staff ID Last Update: JMORAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Caller reporting that a thermometer was busted this morning in an

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

U003912862

employee's purse and fell on carpet. Carpet was removed and sealed.
Caller has question on disposal and if further cleaning is needed.

Latitude Longitude:

Program Id: 203778
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:41:31
TMSP Last Update: 04/10/2011 16:41:31
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 23950
Spatial ID: 51421884

Program Id: 203778
Lat/Long ID: 34997
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 58.83
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 38.22
Collection Date: 03/12/2010 17:47:56
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:25
TMSP Last Update: 03/12/2010 18:15:44
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 23950
Spatial ID: 51421884

Tab Site:

Program Id: 203778
Facility Code: 19
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 06/18/1991 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

U003912862

Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:
Program Id: 217301
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 59.11424
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 37.695662
Collection Date: 11/03/2005 00:00:00
Lat/Long Description: Main Site Building
TMSP Added: 11/14/2005 09:18:05
TMSP Last Update: 11/14/2005 09:18:05
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 23950
Spatial ID: 51743248

Program Id: 217301
Lat/Long ID: 34997
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 58.83
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 38.22
Collection Date: 03/12/2010 17:47:56
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:25
TMSP Last Update: 03/12/2010 18:15:44
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 23950
Spatial ID: 51743248

Staff Name:
Program Id: 217301
Staff Sequence ID: 1561
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:03:58
TMSP Last Update: 01/20/2012 10:39:36

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD MACHINERY & SUPPLIES CO (Continued)

U003912862

Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3340

Program Id: 217301
Staff Sequence ID: 16738
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:14
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

Program Id: 217301
Staff Sequence ID: 27616
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:24
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3413

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78299546
Longitude: -92.09417655
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

BK353
ENE
1/4-1/2
0.382 mi.
2019 ft.
DULUTH SPRING CO
300 CANAL PARK DR
DULUTH, MN 55802
Site 4 of 4 in cluster BK

Relative:
Lower

Actual:
605 ft.
LUST:
Leak ID: 6296

MN LUST
MN UST
1000466641
N/A
MN INST CONTROL
MN VIC
MN BROWNFIELDS
MN SRS
MN Financial Assurance
MN WIMN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

MNPCA ID: 218938
Site ID: 7826
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 06/24/1996 09:22:02
Interest End Date: 03/24/2006 13:05:41
Release Discovered Date: 05/20/1992
Leak Reported Date: 05/20/1992
Leak Site: Both Leak and Property Transfer Site
File Archive Box: 07
File Archive Lot: 96/307
Soil Digout Date: 05/20/1992
Cubic Yards Excavated: 0
Conditional Closure Date: Not reported
Complete Site Closure Date: 07/26/1993 00:00:00
Contaminated Soils Remaining: No
Enforcement Action Begin Date: Not reported
Lust Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:47
TMSP Last Update: 04/01/2015 13:54:12
Staff Id Last Update: SVANPAT
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: U
VPIC Application Date: Not reported
VPIC Acres: .4
Addr Id: 17999
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: No
Indoor Air Collected Flag: No
Vapor Intrusion Action Flag: No
Vapor Intrusion Comments: n/a
Soil Gas Data Comments: n/a
Comments: Not reported

Leak GW Info:

MN PCA ID: 218938
Dw Supply Contam: No
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Water Supply Exceeds Ral: No
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:31
TMSP Last Update: 09/08/2010 15:35:21
Staff Id Last Update: SSCHMIT
Mtbe Present Now: No
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: 7773
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 218938
Prod Released Sequence Id: 326480
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/04/1999 14:04:41
Tmsp Last_updt: 05/04/2002 09:21:07
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 05/13/1992 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:44
Date Last Updated: 09/24/2008 14:06:41
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Above Or Underground: Under Ground
Tank Action ID: 849153
Contractor Number: 155
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 05/20/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:48
Date Last Updated: 05/04/2002 08:30:55
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 839224
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1901 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:22
Date Last Updated: 05/04/2002 08:30:55
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:11
Date Last Updated: 05/04/2002 08:30:55
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 204433
Above Or Underground: Under Ground
Facility Code: 40
Indian Reservation: No
UST Registration Date: 05/13/1992 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Lat Long:

Program Id: 204433
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:43:40
Date Last Updated: 04/10/2011 16:43:40
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 204433
Latlong ID: 30909
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 3.61
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 40.01
Collection Date: 03/12/2010 17:48:36
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:31:03
Date Last Updated: 03/12/2010 18:14:22
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

MN INSTITUTIONAL CONTROL:

Facility ID: VP26130
SEC Address: Not reported
Core Program Interest Id: 57914377
Link Id: 6957
Facility Type: Recycling/Salvage
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 0.40000001
HRS Score: Not reported
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
NPL: False
PLP: False
Petroleum Brownfields Program: True
District: Not reported
Program Referred from: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Program Interest:	VIC
Physical Location:	PIN 010-2480-00190
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	05/05/2010
Date Last Updated:	09/17/2013
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	MPCA Delta database
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	569107.94900000002
Utm North:	5181574.66899999998
Utm Zone:	Not reported
Basin Code:	Not reported
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
VIC Application GIS: False
Notes: PB6296 w/MK & SS as joint hydro
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572857
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: david.knight@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-05-12 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 11118

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-05-12 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Voluntary Party
Company Name: 300 Canal Park LLC
Contact Address: 1627 N. 34th St., Suite 1
Contact Address 2: Not reported
Contact City,St,Zip: Superior, WI 54880
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183484596
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-05-12 00:00:00
Misc Contact Info: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Environmental Troubleshooters, Inc.
Contact Address: 3825 Grand Avenue
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55807
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187226013
Contact Phone Ext: Not reported
Contact Fax: 2187226319
Contact E-mail: jmccarthy@etsmn.com
Contact Cell Phone: Not reported

Contact Information Last Updated: 2010-05-12 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2012-12-28 00:00:00

Facid: VP26130
Event: 138
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-11-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-19 00:00:00
Record Number: 31959

Facid: VP26130
Event: 138
Additional Information: DK witnessed excavation of eastern side of site
Start Date: Not reported
End Date: 2011-04-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-05-02 00:00:00
Record Number: 32577

Facid: VP26130
Event: 156
Additional Information: with comments
Start Date: 2010-09-10 00:00:00
End Date: 2010-09-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-09-10 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Record Number: 31756

Facid: VP26130
Event: 158
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-12-20 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-12-28 00:00:00
Record Number: 35862

Facid: VP26130
Event: 160
Additional Information: reviewed/approved inherent with rap
Start Date: 2010-09-10 00:00:00
End Date: 2010-09-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-09-10 00:00:00
Record Number: 31757

Facid: VP26130
Event: 211
Additional Information: BF Tax Incentive Certification by MPCA
Start Date: Not reported
End Date: 2011-08-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-08-08 00:00:00
Record Number: 32834

Facid: VP26130
Event: 214
Additional Information: Affidavit of Real Property Contaminated with Hazardous Substances
Start Date: 2013-01-03 00:00:00
End Date: 2013-01-03 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-01-10 00:00:00
Record Number: 35900

Facid: VP26130
Event: 218
Additional Information: revised to include soil and groundwater
Start Date: Not reported
End Date: 2013-01-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-01-30 00:00:00
Record Number: 35947

Facid: VP26130
Event: 218
Additional Information: for soils
Start Date: Not reported
End Date: 2013-01-16 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-01-30 00:00:00
Record Number: 35946

Facid: VP26130
Event: Remedial Action
Additional Information: excavate/treat/dispose soils
Start Date: 2011-04-01 00:00:00
End Date: 2011-06-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-03-09 00:00:00
Record Number: 32348

Facid: VP26130
Event: Remedial Action
Additional Information: construct building and parking lot
Start Date: 2011-09-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2012-11-01 00:00:00
Date Info Last Updated: 2011-07-29 00:00:00
Record Number: 32815

Facid: VP26130
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2010-05-05 00:00:00
End Date: 2013-02-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-05-12 00:00:00
Record Number: 31377

Facid: VP26130
Event: No Association Determination Issued
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-12-21 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-12-28 00:00:00
Record Number: 35861

Facid: VP26130
Event: Retroactive No Association Determination Issued
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-12-21 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-12-28 00:00:00
Record Number: 35860

Facid: VP26130
GW Receipts Prot by Rem Actn: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	True
Restrictive Covenant Present:	False
Restrictions: Affidavit of Haz Subs.	
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2016-02-10 00:00:00
Inst Control Info Updated:	2016-02-10 00:00:00
Inst Control Filed Location:	Recorded at St. Louis County on 1/3/13 as Doc No 925037.0
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous: Not reported	
SW Comments:	Not reported

MN Voluntary Investigation Cleanup Program:

Facility ID:	VP26130
Facility Type:	Recycling/Salvage
Facility Address 2:	Not reported
Core Program Interest Id:	57914377
Link Id:	6957
Active:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	0.40000001
HRS Score:	Not reported
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	True
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Reffered from:	Not reported
Program Interest:	VIC
Physical Location:	PIN 010-2480-00190
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reservation Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	05/05/2010
Date Last Updated:	09/17/2013
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Dist:	8
Scale Of Map Used Pls Loc Data:	Not reported
Township:	Not reported
Range:	Not reported
Range East West:	Not reported
Section:	Not reported
Pls Qtr Section (160 Acres):	Not reported
Pls Qtr Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing The UTM Coord Point Data:	MPCA Delta database
Method For Loc Public Land Survey:	Not reported
Method Of Utm Coord Pt Data Collection:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
Verification Method:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Utm Accuracy:	Not reported
Utm East:	569107.94900000002
Utm North:	5181574.66899999998
Utm Zone:	Not reported
Basin Code:	Not reported
Major Watershed:	Not reported
Major Watershed:	Not reported
Method For Loc Public Land Survey:	Not reported
Scale Of Map Used Pls Loc Data:	Not reported
Township 2:	Not reported
Range 2:	Not reported
Range East West:	Not reported
Section 2:	Not reported
Pls Qtr Section (160 Acres) 2:	Not reported
Pls Qtr Qtr Section (40 Acres)2:	Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2:	Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	OnBase
GIS Application GIS:	False
Notes:	PB6296 w/MK & SS as joint hydro
Contact Type:	Staff PL/PM (Project Leader/Project Manager)s
Company Name:	MPCA
Contact Address:	520 Lafayette Rd N
Contact Address 2:	Not reported
Contact City,St,Zip:	St. Paul, MN 55155
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	6517572857
Contact Phone Ext:	Not reported
Contact Fax:	6512969707
Contact E-mail:	david.knight@state.mn.us
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2010-05-12 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	11118
Contact Type:	Staff TA (Technical Analyst)
Company Name:	MPCA
Contact Address:	520 Lafayette Rd N
Contact Address 2:	Not reported
Contact City,St,Zip:	St. Paul, MN 55155
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	6517572697
Contact Phone Ext:	Not reported
Contact Fax:	6512969707
Contact E-mail:	shanna.schmitt@state.mn.us
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2010-05-12 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	7773

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Contact Type: Voluntary Party
Company Name: 300 Canal Park LLC
Contact Address: 1627 N. 34th St., Suite 1
Contact Address 2: Not reported
Contact City,St,Zip: Superior, WI 54880
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183484596
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-05-12 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Environmental Troubleshooters, Inc.
Contact Address: 3825 Grand Avenue
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55807
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187226013
Contact Phone Ext: Not reported
Contact Fax: 2187226319
Contact E-mail: jmccarthy@etsmn.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-05-12 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2012-12-28 00:00:00

Facid: VP26130
Event: 138
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-11-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-19 00:00:00
Record Number: 31959

Facid: VP26130
Event: 138
Additional Information: DK witnessed excavation of eastern side of site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Start Date: Not reported
End Date: 2011-04-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-05-02 00:00:00
Record Number: 32577

Facid: VP26130
Event: 156
Additional Information: with comments
Start Date: 2010-09-10 00:00:00
End Date: 2010-09-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-09-10 00:00:00
Record Number: 31756

Facid: VP26130
Event: 158
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-12-20 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-12-28 00:00:00
Record Number: 35862

Facid: VP26130
Event: 160
Additional Information: reviewed/approved inherent with rap
Start Date: 2010-09-10 00:00:00
End Date: 2010-09-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-09-10 00:00:00
Record Number: 31757

Facid: VP26130
Event: 211
Additional Information: BF Tax Incentive Certification by MPCA
Start Date: Not reported
End Date: 2011-08-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-08-08 00:00:00
Record Number: 32834

Facid: VP26130
Event: 214
Additional Information: Affidavit of Real Property Contaminated with Hazardous Substances
Start Date: 2013-01-03 00:00:00
End Date: 2013-01-03 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-01-10 00:00:00
Record Number: 35900

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Facid:	VP26130
Event:	218
Additional Information:	revised to include soil and groundwater
Start Date:	Not reported
End Date:	2013-01-30 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2013-01-30 00:00:00
Record Number:	35947
Facid:	VP26130
Event:	218
Additional Information:	for soils
Start Date:	Not reported
End Date:	2013-01-16 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2013-01-30 00:00:00
Record Number:	35946
Facid:	VP26130
Event:	Remedial Action
Additional Information:	excavate/treat/dispose soils
Start Date:	2011-04-01 00:00:00
End Date:	2011-06-15 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2011-03-09 00:00:00
Record Number:	32348
Facid:	VP26130
Event:	Remedial Action
Additional Information:	construct building and parking lot
Start Date:	2011-09-01 00:00:00
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	2012-11-01 00:00:00
Date Info Last Updated:	2011-07-29 00:00:00
Record Number:	32815
Facid:	VP26130
Event:	VIC Program Participation Dates (Start/End)
Additional Information:	None Entered
Start Date:	2010-05-05 00:00:00
End Date:	2013-02-01 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2010-05-12 00:00:00
Record Number:	31377
Facid:	VP26130
Event:	No Association Determination Issued
Additional Information:	None Entered
Start Date:	Not reported
End Date:	2012-12-21 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Date Info Last Updated: 2012-12-28 00:00:00
Record Number: 35861

Facid: VP26130
Event: Retroactive No Association Determination Issued
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-12-21 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-12-28 00:00:00
Record Number: 35860

Facid: VP26130
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: True
Restrictive Covenant Present: False
Restrictions: Affidavit of Haz Subs.
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2016-02-10 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Inst Control Info Updated: 2016-02-10 00:00:00
Inst Control Filed Location: Recorded at St. Louis County on 1/3/13 as Doc No 925037.0
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

BROWNFIELD:

Leak Num: 6296
Owner Name: DULUTH SPRING COMPANY
Leak Source: LS
Response Action Date: 09/15/2010
Site Acreage: 0.40000000

MN SRS:

Facility ID: VP26130
SEC Address: Not reported
Link Id: 6957
Facility Type: Recycling/Salvage
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 0.40000001
HRS Score: Not reported
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: True
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: VIC
Physical Location: PIN 010-2480-00190
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reserve Name: Not reported
MPCA Owned Wells at site: False
Created By: Pjensen
Date Created: 05/05/2010
Date Last Updated: 09/17/2013
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Distt: 8
Public Land Survey Method: Not reported
Map Scale For PLS Locational Data: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	MPCA Delta database
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	569107.94900000002
Utm North:	5181574.6689999998
Utm Zone:	Not reported
Basin Code:	Not reported
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	OnBase
VIC Application GIS:	False
Notes:	PB6296 w/MK & SS as joint hydro
Contact Type:	Staff PL/PM (Project Leader/Project Manager)s
Company Name:	MPCA
Contact Address:	520 Lafayette Rd N
Contact Address 2:	Not reported
Contact City,St,Zip:	St. Paul, MN 55155
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	6517572857
Contact Phone Ext:	Not reported
Contact Fax:	6512969707
Contact E-mail:	david.knight@state.mn.us
Contact Cell Phone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Contact Information Last Updated: 2010-05-12 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 11118

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-05-12 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Voluntary Party
Company Name: 300 Canal Park LLC
Contact Address: 1627 N. 34th St., Suite 1
Contact Address 2: Not reported
Contact City,St,Zip: Superior, WI 54880
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183484596
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-05-12 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Environmental Troubleshooters, Inc.
Contact Address: 3825 Grand Avenue
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55807
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187226013
Contact Phone Ext: Not reported
Contact Fax: 2187226319
Contact E-mail: jmccarthy@etsmn.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2010-05-12 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Staff Id Num: 0

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2012-12-28 00:00:00

Facid: VP26130
Event: 138
Additional Information: None Entered
Start Date: Not reported
End Date: 2010-11-17 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-11-19 00:00:00
Record Number: 31959

Facid: VP26130
Event: 138
Additional Information: DK witnessed excavation of eastern side of site
Start Date: Not reported
End Date: 2011-04-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-05-02 00:00:00
Record Number: 32577

Facid: VP26130
Event: 156
Additional Information: with comments
Start Date: 2010-09-10 00:00:00
End Date: 2010-09-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-09-10 00:00:00
Record Number: 31756

Facid: VP26130
Event: 158
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-12-20 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-12-28 00:00:00
Record Number: 35862

Facid: VP26130
Event: 160
Additional Information: reviewed/approved inherent with rap
Start Date: 2010-09-10 00:00:00
End Date: 2010-09-10 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Date Info Last Updated: 2010-09-10 00:00:00
Record Number: 31757

Facid: VP26130
Event: 211
Additional Information: BF Tax Incentive Certification by MPCA
Start Date: Not reported
End Date: 2011-08-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-08-08 00:00:00
Record Number: 32834

Facid: VP26130
Event: 214
Additional Information: Affidavit of Real Property Contaminated with Hazardous Substances
Start Date: 2013-01-03 00:00:00
End Date: 2013-01-03 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-01-10 00:00:00
Record Number: 35900

Facid: VP26130
Event: 218
Additional Information: revised to include soil and groundwater
Start Date: Not reported
End Date: 2013-01-30 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-01-30 00:00:00
Record Number: 35947

Facid: VP26130
Event: 218
Additional Information: for soils
Start Date: Not reported
End Date: 2013-01-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-01-30 00:00:00
Record Number: 35946

Facid: VP26130
Event: Remedial Action
Additional Information: excavate/treat/dispose soils
Start Date: 2011-04-01 00:00:00
End Date: 2011-06-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2011-03-09 00:00:00
Record Number: 32348

Facid: VP26130
Event: Remedial Action
Additional Information: construct building and parking lot
Start Date: 2011-09-01 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2012-11-01 00:00:00
Date Info Last Updated: 2011-07-29 00:00:00
Record Number: 32815

Facid: VP26130
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2010-05-05 00:00:00
End Date: 2013-02-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2010-05-12 00:00:00
Record Number: 31377

Facid: VP26130
Event: No Association Determination Issued
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-12-21 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-12-28 00:00:00
Record Number: 35861

Facid: VP26130
Event: Retroactive No Association Determination Issued
Additional Information: None Entered
Start Date: Not reported
End Date: 2012-12-21 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-12-28 00:00:00
Record Number: 35860

Facid: VP26130
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	True
Restrictive Covenant Present:	False
Restrictions: Affidavit of Haz Subs.	
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2016-02-10 00:00:00
Inst Control Info Updated:	2016-02-10 00:00:00
Inst Control Filed Location:	Recorded at St. Louis County on 1/3/13 as Doc No 925037.0
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous: Not reported	
SW Comments:	Not reported

MN Financial Assurance 1:

PROGRAM ID:	204433
Township Name:	Not reported
Region:	1
Interest Type:	Deleted Tank Site
ADDR ID:	277514
Interest Telephone:	2187227938
Preferred ID:	16311
Interest Start Date:	07/23/1992
Interest End Date:	Not reported
Activity Flag:	Not reported
TMSP Added:	07/23/1992
TMSP Last Update:	03/24/2006 12:21:35
Staff ID Last Update:	RSUCHAN
Source:	TALES
Source ID:	0
Country Code:	USA
FOR State:	Not reported
FOR Zone:	None
FIPS County Code:	137
Comments:	Not reported
PROGRAM ID:	204433
Township Name:	Not reported
Region:	1
Interest Type:	Tank site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

ADDR ID: 17999
Interest Telephone: NO CORE PI PH.
Preferred ID: 16311
Interest Start Date: 07/23/1992
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 7826
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218938
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 277514
Interest Telephone: 2187227938
Preferred ID: 6296
Interest Start Date: 06/24/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:05:41
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 218938
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 17999
Interest Telephone: NO CORE PI PH.
Preferred ID: 6296
Interest Start Date: 06/24/1996
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 7826
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Comments: Not reported

Latitude Longitude:

Program Id: 204433
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:43:40
TMSP Last Update: 04/10/2011 16:43:40
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 7826
Spatial ID: 51068509

Program Id: 204433
Lat/Long ID: 30909
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 3.61
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 40.01
Collection Date: 03/12/2010 17:48:36
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:03
TMSP Last Update: 03/12/2010 18:14:22
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 7826
Spatial ID: 51068509

Tab Site:

Program Id: 204433
Facility Code: 40
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 05/13/1992 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 218938
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 3.311605
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 38.514535
Collection Date: 11/22/2005 00:00:00
Lat/Long Description: Site Center
TMSP Added: 12/21/2005 15:05:49
TMSP Last Update: 12/21/2005 15:05:49
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 7826
Spatial ID: 51070213

Program Id: 218938
Lat/Long ID: 30909
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 3.61
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 40.01
Collection Date: 03/12/2010 17:48:36
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:03
TMSP Last Update: 03/12/2010 18:14:22
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 7826
Spatial ID: 51070213

Staff Name:

Program Id: 218938
Staff Sequence ID: 18283
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:15
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH SPRING CO (Continued)

1000466641

First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 4114

Program Id: 218938
Staff Sequence ID: 3085
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:00
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3346

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78413915
Longitude: -92.09462838
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

BT354
ENE
1/4-1/2
0.384 mi.
2029 ft.

LAKE CITY JEEP
376 CANAL PARK DR
DULUTH, MN 55802
Site 3 of 3 in cluster BT

MN UST
MN SPILLS
MN Financial Assurance
MN WIMN
U001322506
N/A

Relative:
Lower

UST:

Tank:

Actual:
605 ft.

MPCA Tank Number: 001
Tank Registration Date: 04/28/1993 00:00:00
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE CITY JEEP (Continued)

U001322506

Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:37
Date Last Updated: 09/24/2008 14:07:05
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 848298
Contractor Number: 17
Supervisor Number: 1464
Tank Action: Remove Tank
Action Date: 07/01/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:30
Date Last Updated: 05/04/2002 08:33:02
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 818673
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Piping
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:48
Date Last Updated: 05/04/2002 08:33:02
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 837852
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:54
Date Last Updated: 05/04/2002 08:33:02
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE CITY JEEP (Continued)

U001322506

Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:04
Date Last Updated: 05/04/2002 08:33:02
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 002
Tank Registration Date: 04/28/1993 00:00:00
Tank Storage Capacity: 500
Tank Dual Use: N
Tank Status: **Removed**
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:14
Date Last Updated: 09/24/2008 14:07:05
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 848299
Contractor Number: 17
Supervisor Number: 1464
Tank Action: Remove Tank
Action Date: 07/01/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:30
Date Last Updated: 05/04/2002 08:33:02
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 837853

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE CITY JEEP (Continued)

U001322506

Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:54
Date Last Updated: 05/04/2002 08:33:02
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 817377
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Piping
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:50
Date Last Updated: 05/04/2002 08:33:02
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 500
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:39
Date Last Updated: 05/04/2002 08:33:02
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 205064
Above Or Underground: Under Ground
Facility Code: 2
Indian Reservation: No
UST Registration Date: 04/28/1993 00:00:00
AST Registration Date: Not reported
Date Added: 05/03/1993 13:13:29
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 205064
Latlong ID: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE CITY JEEP (Continued)

U001322506

Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:52:57
Date Last Updated: 04/10/2011 16:52:57
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 205064
Latlong ID: 34652
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 56.55
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 36.68
Collection Date: 03/12/2010 17:47:53
LatLong Description: Not reported
TMSP Added: 08/28/2000 10:31:23
Date Last Updated: 03/12/2010 18:14:07
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

SPILLS:

Spill Detail:

Program Id: 172982
Spill Date: Not reported
Site ID: 0
Public Safety Spill ID: Not reported
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 14718
Interest Start Date: 03/21/1996 00:00:00
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 03/21/1996 00:00:00
Tmsp Last Updt: 04/11/2007 08:22:52
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Not reported
Sp Rep Code: Not reported
Report Taken By: 3234
MPCA Project Manager: 3234
MPCA Involvement: Not reported
Spill Site Closure Date: 01/01/1996
Spill Rep Desc: ERIC EDLUND
Spill Reported Date: 04/22/1991
Init Cause Code: Spill
Init Cause Desc: SURFACE SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE CITY JEEP (Continued)

U001322506

Initial Source Code: Not reported
Priority: Unknown Priority
Rep Phone: Not reported
Rep Name: Not reported
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: Not reported
Comments: Not reported

Product:

Program ID: 172982
Spill Incident Accuracy Id: 67566
Spill Product: Petroleum, Unspecified
Spill Qty Units: 0 Unknown
Spill Incident Accuracy: Unknown

MN Financial Assurance 1:

PROGRAM ID: 172982
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 183259
Interest Telephone: Not reported
Preferred ID: 14718
Interest Start Date: 03/21/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 03/21/1996
TMSP Last Update: 11/18/2003 10:17:38
Staff ID Last Update: TANKS
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 205064
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 183259
Interest Telephone: 2187227781
Preferred ID: 17559
Interest Start Date: 05/03/1993
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 05/03/1993
TMSP Last Update: 03/24/2006 12:21:38
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE CITY JEEP (Continued)

U001322506

Comments: Not reported

PROGRAM ID: 205064
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 33238
Interest Telephone: NO CORE PI PH.
Preferred ID: 17559
Interest Start Date: 05/03/1993
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 23238
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 205064
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:52:57
TMSP Last Update: 04/10/2011 16:52:57
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 23238
Spatial ID: 51068591

Program Id: 205064
Lat/Long ID: 34652
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 56.55
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 36.68
Collection Date: 03/12/2010 17:47:53
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:23
TMSP Last Update: 03/12/2010 18:14:07

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE CITY JEEP (Continued)

U001322506

Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 23238
Spatial ID: 51068591

Tab Site:
Program Id: 205064
Facility Code: 2
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 04/28/1993 00:00:00
Ast Registration Date: Not reported
TMSP Added: 05/03/1993 13:13:29
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78240877
Longitude: -92.09392529
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

BL355 AMERICAN ENGINEERING TESTING
SSW 360 GARFIELD AVE
1/4-1/2 DULUTH, MN 55802
0.385 mi.
2033 ft.

MN SPILLS S105212023
MN ENF N/A
MN Financial Assurance
MN WIMN

Relative:
Lower

Site 2 of 2 in cluster BL
SPILLS:
Spill Detail:
Program Id: 54679344
Spill Date: 07/23/2008
Site ID: 0
Public Safety Spill ID: 24845
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 73430
Interest Start Date: 07/24/2008 13:51:08
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 07/24/2008 13:51:08

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN ENGINEERING TESTING (Continued)

S105212023

Tmsp Last Updt: 07/24/2008 13:51:08
Staff Id Last Updt: JSTOCKI
Foreign Zone: Not reported
Spill Closure Desc: Response Completed
Sp Rep Code: Refer To Air Quality
Report Taken By: 3414
MPCA Project Manager: 3414
MPCA Involvement: Limited
Spill Site Closure Date: 07/24/2008
Spill Rep Desc: Andy Edlund
Spill Reported Date: 07/23/2008
Init Cause Code: Other
Init Cause Desc: Not reported
Initial Source Code: 8
Priority: Not reported
Rep Phone: 2187224323
Rep Name: Andy Edlund
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: 97675
Comments: Caller reporting technician opened package and found broken manometer inside. Spill was cleaned with a mercury spill kit. No assistance requested, just reporting.

Affected Description:

Spill Inc. Affect Code: 21

Product:

Program ID: 54679344
Spill Incident Accuracy Id: 199101
Spill Product: 41
Spill Qty Units: Small Amount
Spill Incident Accuracy: Estimated

MN Enforcement Log :

Facility ID: MNR000011486
Violation: 262.A - Generators - General
Determined Date: 10/30/2001
Determined By: State
Responsible Agency: State
RTC Date: 12/17/2001
Enforcement Sequence: 001
Effective End Date: 11/01/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MNR000011486
Violation: 262.B - Generators - Manifest
Determined Date: 10/30/2001
Determined By: State
Responsible Agency: State
RTC Date: 12/17/2001
Enforcement Sequence: 001
Effective End Date: 11/01/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN ENGINEERING TESTING (Continued)

S105212023

Facility ID: MNR000011486
Violation: 262.C - Generators - Pre-transport
Determined Date: 10/30/2001
Determined By: State
Responsible Agency: State
RTC Date: 12/17/2001
Enforcement Sequence: 001
Effective End Date: 11/01/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 4

Facility ID: MNR000011486
Violation: 262.A - Generators - General
Determined Date: 10/30/2001
Determined By: State
Responsible Agency: State
RTC Date: 12/17/2001
Enforcement Sequence: 001
Effective End Date: 11/01/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 5

Facility ID: MNR000011486
Violation: 262.C - Generators - Pre-transport
Determined Date: 10/30/2001
Determined By: State
Responsible Agency: State
RTC Date: 12/17/2001
Enforcement Sequence: 001
Effective End Date: 11/01/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 6

Facility ID: MNR000011486
Violation: 262.A - Generators - General
Determined Date: 04/10/2003
Determined By: State
Responsible Agency: State
RTC Date: 04/11/2003
Enforcement Sequence: 002
Effective End Date: 04/11/2003
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 8

MN Financial Assurance 1:

PROGRAM ID: 54679344
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 54679345
Interest Telephone: Not reported
Preferred ID: 73430
Interest Start Date: 07/24/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN ENGINEERING TESTING (Continued)

S105212023

Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/24/2008
TMSP Last Update: 07/24/2008 13:51:08
Staff ID Last Update: JSTOCKI
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Caller reporting technician opened package and found broken manometer inside. Spill was cleaned with a mercury spill kit. No assistance requested, just reporting.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76500086
Longitude: -92.11314061
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000011486
Major Watershed: Lake Superior - South

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BX356
SW
1/4-1/2
0.387 mi.
2044 ft.

TRICO LAWN & GARDEN
102 S 21ST AVE W
DULUTH, MN 55806

Site 1 of 3 in cluster BX

MN LUST
MN UST
MN Financial Assurance
MN WIMN
U003083808
N/A

Relative:
Higher

LUST:

Actual:
607 ft.

Leak ID: 8262
MNPCA ID: 220842
Site ID: 227197
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/29/1997 00:00:00
Interest End Date: 11/21/2006 08:03:09
Release Discovered Date: 03/29/1995
Leak Reported Date: 03/29/1995
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 11
File Archive Lot: 98/206
Soil Digout Date: Not reported
Cubic Yards Excavated: 0
Conditional Closure Date: Not reported
Complete Site Closure Date: 02/06/1996 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 04/06/1995
Lust Trust Eligible: Yes
Offsite Contamination: Unknown
Reimbursement Awarded: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRICO LAWN & GARDEN (Continued)

U003083808

Std Letter Response Date: 04/14/1995
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:53
TMSP Last Update: 07/07/2008 23:29:20
Staff Id Last Update: SVANPAT
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 205142
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 220842
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:36
TMSP Last Update: 11/04/2003 12:57:09
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 220842
Prod Released Sequence Id: 325346
Leak Product: Gasoline, Type Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRICO LAWN & GARDEN (Continued)

U003083808

Tmsp Added: 12/04/1999 14:04:37
Tmsp Last_updt: 05/04/2002 09:28:06
Staff Id Last Updt: TANKS
MN PCA ID: 220842
Prod Released Sequence Id: 324333
Leak Product: Kerosene
Tmsp Added: 12/04/1999 14:04:35
Tmsp Last_updt: 05/04/2002 09:28:06
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 01/12/1996 00:00:00
Tank Storage Capacity: 325
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Kerosene
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:59
Date Last Updated: 09/24/2008 14:07:58
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 846859
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 01/01/1986 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:12
Date Last Updated: 05/04/2002 08:38:09
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRICO LAWN & GARDEN (Continued)

U003083808

Tank Action ID: 835090
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:16
Date Last Updated: 05/04/2002 08:38:09
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 16
Tank Stored Product Desc: KEROSENE
Compartment Cap: 325
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:25
Date Last Updated: 05/04/2002 08:38:09
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 206594
Above Or Underground: Under Ground
Facility Code: 31
Indian Reservation: No
UST Registration Date: 04/10/1995 00:00:00
AST Registration Date: Not reported
Date Added: 01/30/1996 12:56:00
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 206594
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 17:25:28
Date Last Updated: 04/10/2011 17:25:28
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRICO LAWN & GARDEN (Continued)

U003083808

Program Id: 206594
Latlong ID: 139770
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 58.68
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 24.55
Collection Date: 05/27/2008 08:13:50
LatLong Description: Not reported
TMSP Added: 05/27/2008 08:12:01
Date Last Updated: 05/27/2008 08:13:54
Staff Id Last Updated: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 206594
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 205142
Interest Telephone: NO CORE PI PH.
Preferred ID: 19533
Interest Start Date: 01/30/1996
Interest End Date: 09/13/2006
Activity Flag: N
TMSP Added: 09/13/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 227197
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 206594
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 205142
Interest Telephone: 2188794626
Preferred ID: 19533
Interest Start Date: 01/30/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 01/30/1996
TMSP Last Update: 09/13/2006 12:31:16
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRICO LAWN & GARDEN (Continued)

U003083808

Comments: Not reported

PROGRAM ID: 220842
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 205142
Interest Telephone: Not reported
Preferred ID: 8262
Interest Start Date: 08/29/1997
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/21/2006 08:03:09
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 220842
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 205142
Interest Telephone: NO CORE PI PH.
Preferred ID: 8262
Interest Start Date: 08/29/1997
Interest End Date: 11/21/2006
Activity Flag: N
TMSP Added: 11/21/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 227197
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 206594
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 17:25:28
TMSP Last Update: 04/10/2011 17:25:28

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRICO LAWN & GARDEN (Continued)

U003083808

Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 227197
Spatial ID: 51427995

Program Id: 206594
Lat/Long ID: 139770
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 58.68
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 24.55
Collection Date: 05/27/2008 08:13:50
Lat/Long Description: Not reported
TMSP Added: 05/27/2008 08:12:01
TMSP Last Update: 05/27/2008 08:13:54
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 227197
Spatial ID: 51427995

Tab Site:
Program Id: 206594
Facility Code: 31
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 04/10/1995 00:00:00
Ast Registration Date: Not reported
TMSP Added: 01/30/1996 12:56:00
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:
Program Id: 220842
Lat/Long ID: 6901
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 59.2593
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 23.6784
Collection Date: Not reported
Lat/Long Description: Main Site Building

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRICO LAWN & GARDEN (Continued)

U003083808

TMSP Added: 08/03/2004 12:34:10
TMSP Last Update: 05/27/2008 08:14:00
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 227197
Spatial ID: 51821391

Program Id: 220842
Lat/Long ID: 139770
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 58.68
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 24.55
Collection Date: 05/27/2008 08:13:50
Lat/Long Description: Not reported
TMSP Added: 05/27/2008 08:12:01
TMSP Last Update: 05/27/2008 08:13:54
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 227197
Spatial ID: 51821391

Staff Name:

Program Id: 220842
Staff Sequence ID: 9496
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:06
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 2250

Program Id: 220842
Staff Sequence ID: 24924
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:21
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRICO LAWN & GARDEN (Continued)

U003083808

Staff ID Number: 3451

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76630123
Longitude: -92.12348735
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

**BX357
SW
1/4-1/2
0.387 mi.
2044 ft.**

**WCEC DULUTH OFFICE
102 S 21ST AVE W STE 3
DULUTH, MN 55806**

**MN WIMN S112191773
N/A**

Site 2 of 3 in cluster BX

**Relative:
Higher**

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.76654078
Longitude: -92.12349720
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000182147
Major Watershed: Lake Superior - South

**Actual:
607 ft.**

[Click here to access Minnesota Pollution Control Agency:](#)

**BY358
NE
1/4-1/2
0.395 mi.
2087 ft.**

**OLD GAS PLANT
E. MICHIGAN
DULUTH, MN 55802**

**EDR MGP 1008408166
N/A**

Site 1 of 2 in cluster BY

**Relative:
Higher**

Manufactured Gas Plants:
No additional information available

**Actual:
610 ft.**

**BY359
NE
1/4-1/2
0.395 mi.
2087 ft.**

**DULUTH GAS AND WATER CO
WASHINGTON AVE AND E. 1ST STREET
DULUTH, MN 55802**

**EDR MGP 1008408198
N/A**

Site 2 of 2 in cluster BY

**Relative:
Higher**

Manufactured Gas Plants:
No additional information available

**Actual:
610 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BZ360
SW
1/4-1/2
0.396 mi.
2090 ft.
RICHS UPHOLSTERY INC
2025 W SUPERIOR ST
DULUTH, MN 55806
Site 1 of 4 in cluster BZ

MN WIMN

S110225865
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76731644
Longitude: -92.12390245
Coordinate Collection Method: Digitized - Map Tool
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 707092433
Major Watershed: Lake Superior - South

Actual:
612 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

361
NW
1/4-1/2
0.398 mi.
2100 ft.
REED AGENCY INC
507 W 5TH ST
DULUTH, MN 55806

MN WIMN

S110224897
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78548880
Longitude: -92.11006743
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 706996527
Major Watershed: Lake Superior - South

Actual:
901 ft.

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BS362
NE
1/4-1/2
0.399 mi.
2108 ft.
MUSIC CENTER
23 E SUPERIOR ST
DULUTH, MN 55802
Site 2 of 3 in cluster BS

MN WIMN

S110218938
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78724224
Longitude: -92.09794041
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 705955433
Major Watershed: Lake Superior - South

Actual:
632 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BS363
NE
1/4-1/2
0.402 mi.
2124 ft.
JOHNS USED FURNITURE
29 E SUPERIOR ST
DULUTH, MN 55802
Site 3 of 3 in cluster BS

MN WIMN
S110207470
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78729686
Longitude: -92.09786945
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148161961
Major Watershed: Lake Superior - South

Actual:
632 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

BV364
North
1/4-1/2
0.406 mi.
2144 ft.
MIKE PIPER PROPERTY
105 W 4TH ST
DULUTH, MN 55806
Site 2 of 3 in cluster BV

MN LUST
S111094211
N/A
MN Financial Assurance
MN WIMN

Relative:
Higher

LUST:

Leak ID: 18400
MNPCA ID: 60091682
Site ID: 60091537
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 05/16/2011 00:00:00
Interest End Date: Not reported
Release Discovered Date: 05/16/2011
Leak Reported Date: 05/16/2011
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 12/29/2015 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 05/20/2011
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 05/17/2011 13:22:28
TMSP Last Update: 01/22/2016 10:59:58
Staff Id Last Update: MKOPLIT
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: N
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 60091533
Township Name: Not reported

Actual:
772 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIKE PIPER PROPERTY (Continued)

S111094211

Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: Yes
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 60091682
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/28/2015 11:09:16
TMSP Last Update: 12/28/2015 11:09:16
Staff Id Last Update: MKOPLIT
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 1612
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 60091682
Prod Released Sequence Id: 141110
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 05/17/2011 13:22:28
Tmsp Last_updt: 05/17/2011 13:22:28
Staff Id Last Updt: SFRYE

MN Financial Assurance 1:

PROGRAM ID: 60091682
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 60091533
Interest Telephone: NO CORE PI PH.
Preferred ID: 18400
Interest Start Date: 05/16/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIKE PIPER PROPERTY (Continued)

S111094211

Interest End Date: Not reported
Activity Flag: N
TMSP Added: 05/17/2011
TMSP Last Update: 12/28/2015 11:09:16
Staff ID Last Update: MKOPLIT
Source: CORE
Source ID: 60091537
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 60091682
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 05/17/2011 13:34:25
TMSP Last Update: 06/17/2011 10:01:37
Staff ID Last Update: SFRYE
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 60091537
Spatial ID: 60091683

Program Id: 60091682
Lat/Long ID: 194492
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 19.06
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 14.97
Collection Date: 06/17/2011 10:00:09
Lat/Long Description: Not reported
TMSP Added: 05/17/2011 13:33:18
TMSP Last Update: 06/17/2011 10:01:08
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 60091537
Spatial ID: 60091683

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIKE PIPER PROPERTY (Continued)

S111094211

Staff Name:
Program Id: 60091682
Staff Sequence ID: 141111
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 05/17/2011 13:22:28
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3311

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78862784
Longitude: -92.10415903
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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CA365 **DRW AUTOMOTIVE REFINISHING**
SW **2022 1ST ST W**
1/4-1/2 **DULUTH, MN 55806**
0.409 mi.
2157 ft. **Site 1 of 4 in cluster CA**

Relative:
Higher

Actual:
617 ft.

RCRA-CESQG:
Date form received by agency: 08/29/1986
Facility name: DULUTH AUTO PARTS
Facility address: 2022 1ST ST W
DULUTH, MN 55806
EPA ID: MND006198253
Contact: DAVID D HAMILTON
Contact address: 2022 1ST ST W
DULUTH, MN 55806
Contact country: US
Contact telephone: (218) 722-2688
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less

RCRA-CESQG **1000428676**
MN AST **MND006198253**
FINDS
MN AIRS
MN Financial Assurance
MN WIMN
ECHO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DULUTH AUTO PARTS
Owner/operator address: 2022 1ST ST W
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (218) 722-2688
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/29/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 02/13/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

Date achieved compliance: 03/05/2003
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 03/05/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 10/19/2001
Date achieved compliance: 06/25/2002
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 10/22/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 10/19/2001
Date achieved compliance: 06/25/2002
Violation lead agency: State
Enforcement action: FORGIVEABLE ADMN PENALTY ORDER(APO)
Enforcement action date: 06/21/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/19/2001
Date achieved compliance: 06/25/2002
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 10/22/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/19/2001
Date achieved compliance: 06/25/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

Violation lead agency: State
Enforcement action: FORGIVEABLE ADMN PENALTY ORDER(APO)
Enforcement action date: 06/21/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/02/1992
Date achieved compliance: 11/20/1992
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 09/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/02/1992
Date achieved compliance: 10/26/1992
Violation lead agency: State
Enforcement action: Letter of Warning (LOW)
Enforcement action date: 09/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/13/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 03/05/2003
Evaluation lead agency: State

Evaluation date: 10/19/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/25/2002
Evaluation lead agency: State

Evaluation date: 10/19/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 06/25/2002
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

Evaluation date: 09/02/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/20/1992
Evaluation lead agency: State

Evaluation date: 09/02/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/26/1992
Evaluation lead agency: State

AST:

Tank:

MPCA Tank Number: 1001
Tank Registration Date: 03/09/1998 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 265
Tank Status: Active
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: None
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:44
Date Last Updated: 09/24/2008 14:11:58
AST Base Material: Concrete Slab
Piping Material Desc: NONE
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 871836
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/23/2002 13:34:16
Date Last Updated: 05/23/2002 13:34:16
Staff Id Who Did The Last Update: JHENRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 265
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:59:00
Date Last Updated: 05/23/2002 13:33:35
Staff Id Who Did The Last Update: JHENRY

Tabsite:

Program Interest Id: 211640
Above Or Underground: Above Ground
Facility Code: 44
Indian Reservation: No
UST Registration Date: Not reported
AST Registration Date: 03/09/1998 00:00:00
Date Added: 03/30/1998 12:30:05
Date Last Updated: 05/23/2003 09:21:05
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 211640
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 18:18:29
Date Last Updated: 04/10/2011 18:18:29
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 211640
Latlong ID: 167385
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 4.38
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 29.02
Collection Date: 10/09/2012 11:00:37
LatLong Description: Not reported
TMSP Added: 03/29/2010 18:48:03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

Date Last Updated: 10/09/2012 11:00:36
Staff Id Last Updated: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported

FINDS:

Registry ID: 110003872248

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN AIRS:

Facility ID: 13700267
File Number: 3258
Federal/State: Not reported
Mail Address: 2022 W 1st St
Mail City,St,Zip: Duluth, MN 55806
Contact Name: Mr. Daniel Williams
Contact Phone: (218) 722-8008
Contact Fax: (218) 722-8884
Latitude: 46 Deg 46 Min 05.2938 Sec
Longitude: -92 Deg 07 Min 26.8612 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: Not reported
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permp Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

Facility ID: 13700267
File Number: 3258
Federal/State: Not reported
Mail Address: 2022 W 1st St
Mail City,St,Zip: Duluth, MN 55806
Contact Name: Mr. Daniel Williams
Contact Phone: (218) 722-8008
Contact Fax: (218) 722-8884
Latitude: 46 Deg 46 Min 05.2938 Sec
Longitude: -92 Deg 07 Min 26.8612 Sec

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	Not reported
Carbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permp Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700267
File Number:	3258
Federal/State:	Not reported
Mail Address:	2022 W 1st St
Mail City,St,Zip:	Duluth, MN 55806
Contact Name:	Mr. Daniel Williams
Contact Phone:	(218) 722-8008
Contact Fax:	(218) 722-8884
Latitude:	46 Deg 46 Min 05.2938 Sec
Longitude:	-92 Deg 07 Min 26.8612 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	Not reported
Carbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permp Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700267
File Number:	3258
Federal/State:	Not reported
Mail Address:	2022 W 1st St
Mail City,St,Zip:	Duluth, MN 55806
Contact Name:	Mr. Daniel Williams
Contact Phone:	(218) 722-8008
Contact Fax:	(218) 722-8884
Latitude:	46 Deg 46 Min 05.2938 Sec
Longitude:	-92 Deg 07 Min 26.8612 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

Facility ID: 13700267
File Number: 3258
Federal/State: Not reported
Mail Address: 2022 W 1st St
Mail City,St,Zip: Duluth, MN 55806
Contact Name: Mr. Daniel Williams
Contact Phone: (218) 722-8008
Contact Fax: (218) 722-8884
Latitude: 46 Deg 46 Min 05.2938 Sec
Longitude: -92 Deg 07 Min 26.8612 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: Not reported
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

Facility ID: 13700267
File Number: 3258
Federal/State: Not reported
Mail Address: 2022 W 1st St
Mail City,St,Zip: Duluth, MN 55806
Contact Name: Mr. Daniel Williams
Contact Phone: (218) 722-8008
Contact Fax: (218) 722-8884
Latitude: 46 Deg 46 Min 05.2938 Sec
Longitude: -92 Deg 07 Min 26.8612 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: Not reported
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permp Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700267
File Number:	3258
Fedral/State:	Not reported
Mail Address:	2022 W 1st St
Mail City,St,Zip:	Duluth, MN 55806
Contact Name:	Mr. Daniel Williams
Contact Phone:	(218) 722-8008
Contact Fax:	(218) 722-8884
Latitude:	46 Deg 46 Min 05.2938 Sec
Longitude:	-92 Deg 07 Min 26.8612 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	Not reported
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permp Program Type:	Not reported
Action ID:	Not reported
Effective Start:	Not reported
Expiration Date:	Not reported
REG PMT Option:	Not reported
Emissions Year:	Not reported
Facility ID:	13700267
File Number:	3258
Fedral/State:	Not reported
Mail Address:	2022 W 1st St
Mail City,St,Zip:	Duluth, MN 55806
Contact Name:	Mr. Daniel Williams
Contact Phone:	(218) 722-8008
Contact Fax:	(218) 722-8884
Latitude:	46 Deg 46 Min 05.2938 Sec
Longitude:	-92 Deg 07 Min 26.8612 Sec
SIC Code:	7532
SIC Code 2:	Not reported
NAICS:	Not reported
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
PM10 Tons/Yr:	Not reported
Sulfur Dioxide Tons/Yr:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

Facility ID: 13700267
File Number: 3258
Federal/State: Not reported
Mail Address: 2022 W 1st St
Mail City,St,Zip: Duluth, MN 55806
Contact Name: Mr. Daniel Williams
Contact Phone: (218) 722-8008
Contact Fax: (218) 722-8884
Latitude: 46 Deg 46 Min 05.2938 Sec
Longitude: -92 Deg 07 Min 26.8612 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: Not reported
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported
Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

Facility ID: 13700267
File Number: 3258
Federal/State: Not reported
Mail Address: 2022 W 1st St
Mail City,St,Zip: Duluth, MN 55806
Contact Name: Mr. Daniel Williams
Contact Phone: (218) 722-8008
Contact Fax: (218) 722-8884
Latitude: 46 Deg 46 Min 05.2938 Sec
Longitude: -92 Deg 07 Min 26.8612 Sec
SIC Code: 7532
SIC Code 2: Not reported
NAICS: Not reported
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
PM10 Tons/Yr: Not reported
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Not reported
Action ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

Effective Start: Not reported
Expiration Date: Not reported
REG PMT Option: Not reported
Emissions Year: Not reported

MN Financial Assurance 1:

PROGRAM ID: 211640
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 188287
Interest Telephone: NO CORE PI PH.
Preferred ID: 55581
Interest Start Date: 03/30/1998
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/14/2006
TMSP Last Update: 09/14/2006 12:45:51
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 230550
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 211640
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 188287
Interest Telephone: 2187228008
Preferred ID: 55581
Interest Start Date: 03/30/1998
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 03/30/1998
TMSP Last Update: 09/14/2006 12:45:51
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 211640
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 18:18:29
TMSP Last Update: 04/10/2011 18:18:29
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 230550
Spatial ID: 51435132

Program Id: 211640
Lat/Long ID: 167385
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 4.38
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 29.02
Collection Date: 10/09/2012 11:00:37
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 18:48:03
TMSP Last Update: 10/09/2012 11:00:36
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 230550
Spatial ID: 51435132

Tab Site:

Program Id: 211640
Facility Code: 44
Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: 03/09/1998 00:00:00
TMSP Added: 03/30/1998 12:30:05
TMSP Last Update: 05/23/2003 09:21:05
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.76788528
Longitude: -92.12472793
Coordinate Collection Method: Digitized - Map Tool

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRW AUTOMOTIVE REFINISHING (Continued)

1000428676

Activity: Tank Site
MPCA Id: 55581
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Active
Latitude: 46.76788528
Longitude: -92.12472793
Coordinate Collection Method: Digitized - Map Tool
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND006198253
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Inactive
Latitude: 46.76829311
Longitude: -92.12439689
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:
Envid: 1000428676
Registry ID: 110003872248
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003872248

CA366
SW
1/4-1/2
0.409 mi.
2157 ft.
**NORTHERN DOOR & HARDWARE
2022 WEST 1ST STREET
DULUTH, MN 55806**
Site 2 of 4 in cluster CA

**MN VIC S113191112
MN SRS N/A**

**Relative:
Higher**
**Actual:
617 ft.**
MN Voluntary Investigation Cleanup Program:
Facility ID: VP29240
Facility Type: Other
Facility Address 2: Not reported
Core Program Interest Id: 63988263
Link Id: 7290
Active: False
Pay Complete: False
MPCA Region: Metro
Size Acres: 0.5
HRS Score: Not reported
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN DOOR & HARDWARE (Continued)

S113191112

Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	Not reported
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reservation Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	A. Nichols
Date Created:	10/08/2012
Date Last Updated:	01/21/2015
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	7B
Congressional Dist:	8
Scale Of Map Used Pls Loc Data:	Not reported
Township:	Not reported
Range:	Not reported
Range East West:	Not reported
Section:	Not reported
Pls Qtr Section (160 Acres):	Not reported
Pls Qtr Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing The UTM Coord Point Data:	MPCA Delta database
Method For Loc Public Land Survey:	Not reported
Method Of Utm Coord Pt Data Collection:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
Verification Method:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	566697.27099999995
Utm North:	5179606.4369999999
Utm Zone:	Not reported
Basin Code:	1
Major Watershed:	2
Major Watershed:	2002
Method For Loc Public Land Survey:	Not reported
Scale Of Map Used Pls Loc Data:	Not reported
Township 2:	Not reported
Range 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN DOOR & HARDWARE (Continued)

S113191112

Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
GIS Application GIS: False
Notes: Not reported
Contact Type: Voluntary Party
Company Name: Northern Door & Hardware
Contact Address: 2202 W 1st Street
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55806
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187229531
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: dean@northerndoor.net
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-10-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Environmental Troubleshooters, Inc.
Contact Address: 3825 Grand Avenue
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55807
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187226013
Contact Phone Ext: 207
Contact Fax: 2187226319
Contact E-mail: jmccarthy@etsmn.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-10-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel
Company Name: Maki & Overom, Chartered
Contact Address: 31 West Superior Street
Contact Address 2: Ste 402
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187260805
Contact Phone Ext: 111
Contact Fax: 2187260823

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN DOOR & HARDWARE (Continued)

S113191112

Contact E-mail: soverom@makiandoverom.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-10-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572401
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: jennifer.haas@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-10-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3257

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2013-01-08 00:00:00

Facid: VP29240
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2012-10-08 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-10-09 00:00:00
Record Number: 35427

Facid: VP29240
Event: No Action Letter Sent
Additional Information: For benzene in GW, soil and soil vapor
Start Date: Not reported
End Date: 2013-03-28 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-03-28 00:00:00
Record Number: 36141

Facid: VP29240
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN DOOR & HARDWARE (Continued)

S113191112

Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP29240
SEC Address:	Not reported
Link Id:	7290
Facility Type:	Other
Active:	False
Pay Complete:	False
MPCA Region:	Metro
Size Acres:	0.5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN DOOR & HARDWARE (Continued)

S113191112

HRS Score:	Not reported
Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	Not reported
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	A. Nichols
Date Created:	10/08/2012
Date Last Updated:	01/21/2015
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	7B
Congressional Distt:	8
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	MPCA Delta database
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	566697.27099999995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN DOOR & HARDWARE (Continued)

S113191112

Utm North: 5179606.4369999999
Utm Zone: Not reported
Basin Code: 1
Major Watershed: 2
Minor Watershed: 2002
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
VIC Application GIS: False
Notes: Not reported
Contact Type: Voluntary Party
Company Name: Northern Door & Hardware
Contact Address: 2202 W 1st Street
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55806
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187229531
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: dean@northerndoor.net
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-10-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Environmental Troubleshooters, Inc.
Contact Address: 3825 Grand Avenue
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55807
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187226013
Contact Phone Ext: 207
Contact Fax: 2187226319
Contact E-mail: jmccarthy@etsmn.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-10-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel
Company Name: Maki & Overom, Chartered

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN DOOR & HARDWARE (Continued)

S113191112

Contact Address: 31 West Superior Street
Contact Address 2: Ste 402
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187260805
Contact Phone Ext: 111
Contact Fax: 2187260823
Contact E-mail: soverom@makiandoverom.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-10-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572401
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: jennifer.haas@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-10-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3257

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2013-01-08 00:00:00

Facid: VP29240
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2012-10-08 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2012-10-09 00:00:00
Record Number: 35427

Facid: VP29240
Event: No Action Letter Sent
Additional Information: For benzene in GW, soil and soil vapor
Start Date: Not reported
End Date: 2013-03-28 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN DOOR & HARDWARE (Continued)

S113191112

Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2013-03-28 00:00:00
Record Number:	36141
Facid:	VP29240
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BV367
North
1/4-1/2
0.410 mi.
2167 ft.
FORMER HILLSIDE LAUNDRY
101 AND 103 W 4TH ST
DULUTH, MN 55806
Site 3 of 3 in cluster BV

MN Financial Assurance
MN WIMN
S111273085
N/A

Relative:
Higher

Actual:
774 ft.

MN Financial Assurance 1:

PROGRAM ID: 60803233
Township Name: Not reported
Region: 1
Interest Type: Petroleum Brownfield
ADDR ID: 60803229
Interest Telephone: NO CORE PI PH.
Preferred ID: 3987
Interest Start Date: 08/18/2011
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 08/18/2011
TMSP Last Update: 12/28/2015 09:28:17
Staff ID Last Update: BSCHULL
Source: CORE
Source ID: 60091537
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 60803233
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 08/19/2011 11:04:51
TMSP Last Update: 03/01/2012 12:48:24
Staff ID Last Update: SFRYE
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 60091537
Spatial ID: 60803234

Program Id: 60803233
Lat/Long ID: 194492
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 19.06
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 14.97
Collection Date: 06/17/2011 10:00:09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER HILLSIDE LAUNDRY (Continued)

S111273085

Lat/Long Description: Not reported
TMSP Added: 05/17/2011 13:33:18
TMSP Last Update: 06/17/2011 10:01:08
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 60091537
Spatial ID: 60803234

Staff Name:
Program Id: 60803233
Staff Sequence ID: 143904
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 08/18/2011 14:42:05
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3311

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78862338
Longitude: -92.10413576
Coordinate Collection Method: Digitized - Map Tool
Activity: Voluntary Investigation & Cleanup (VIC)
MPCA Id: VP27520
Major Watershed: Lake Superior - South

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368
SE
1/4-1/2
0.412 mi.
2173 ft.

DULUTH HARBOR DRUM SITE
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN LS S103314073
MN WIMN N/A

Relative:
Lower

MN LS:
Link ID: 391
EPA ID: MND982071771
MPCA ID: MND982071771
Method: I1
CERCLIS: Yes
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: No
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH HARBOR DRUM SITE (Continued)

S103314073

Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: CERCLIS

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77603912
Longitude: -92.09798431
Coordinate Collection Method: Digitized-DRG
Activity: CERCLIS Site
MPCA Id: MND982071771
Major Watershed: Lake Superior - South

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BZ369
SW
1/4-1/2
0.413 mi.
2179 ft.

SIGN EDGE
2029 W SUPERIOR ST
DULUTH, MN 55806

MN WIMN

S110231550
N/A

Site 2 of 4 in cluster BZ

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76726879
Longitude: -92.12396590
Coordinate Collection Method: Digitized - Map Tool
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1400167
Major Watershed: Lake Superior - South

Actual:
612 ft.

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CB370
NE
1/4-1/2
0.414 mi.
2186 ft.

MASTERS PIANO SHOP THE
24 E SUPERIOR ST
DULUTH, MN 55802

FINDS
MN WIMN
ECHO

1005897264
N/A

Site 1 of 5 in cluster CB

Relative:
Higher

FINDS:

Registry ID: 110008727690

Actual:
621 ft.

Environmental Interest/Information System
MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement
Information Management System) facilitates the issuance of permits and
manages compliance.

WIMN:

Legislative District: 7B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASTERS PIANO SHOP THE (Continued)

1005897264

Status: Inactive
Latitude: 46.78717337
Longitude: -92.09781581
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148151202
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1005897264
Registry ID: 110008727690
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008727690

CC371
East
1/4-1/2
0.415 mi.
2193 ft.

MPCA - DULUTH OFFICE
525 S LAKE AVE STE 400
DULUTH, MN 55802

MN SPILLS
MN Financial Assurance
MN WIMN

S107562070
N/A

Site 1 of 3 in cluster CC

Relative:
Lower

SPILLS:

Spill Detail:

Actual:
605 ft.

Program Id: 341916
Spill Date: 12/30/2005
Site ID: 0
Public Safety Spill ID: 17510
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 65203
Interest Start Date: 01/04/2006 09:22:50
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 01/04/2006 09:22:53
Tmsp Last Updt: 04/11/2007 08:23:09
Staff Id Last Updt: RSUCHAN
Foreign Zone: None
Spill Closure Desc: Response Completed
Sp Rep Code: Refer To Site Remediation
Report Taken By: 3094
MPCA Project Manager: 3094
MPCA Involvement: Significant
Spill Site Closure Date: 06/15/2006
Spill Rep Desc: Steve Leppl
Spill Reported Date: 01/03/2006
Init Cause Code: Discovery Of Contaminated Soil
Init Cause Desc: Not reported
Initial Source Code: 5
Priority: Not reported
Rep Phone: 2187234897
Rep Name: Steve Leppl
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: 79095
Comments: Caller reporting a mercury spill at the MPCA first floor storeroom in Duluth that was discovered and cleaned on 12/30/05. All material used for cleanup has been bagged. WCEC is going to reassess and finish cleaning on 01/04/06.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MPCA - DULUTH OFFICE (Continued)

S107562070

Affected Description:

Spill Inc. Affect Code: Business

Product:

Program ID: 341916
Spill Incident Accuracy Id: 182139
Spill Product: 41
Spill Qty Units: 2 Ounces
Spill Incident Accuracy: Estimated

MN Financial Assurance 1:

PROGRAM ID: 341916
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 459207
Interest Telephone: Not reported
Preferred ID: 65203
Interest Start Date: 01/04/2006
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 01/04/2006
TMSP Last Update: 01/04/2006 14:13:40
Staff ID Last Update: SLEPPAL
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Caller reporting a mercury spill at the MPCA first floor storeroom in Duluth that was discovered and cleaned on 12/30/05. All material used for cleanup has been bagged. WCEC is going to reassess and finish cleaning on 01/04/06.

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78032353
Longitude: -92.09388115
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND980990790
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CC372
East
1/4-1/2
0.415 mi.
2193 ft.
ETOR PROPERTIES LLC
525 LAKE AVE S
DULUTH, MN 55802
Site 2 of 3 in cluster CC

MN WIMN **S116500118**
N/A

Relative:
Lower

WIMN:
Legislative District: 07B
Status: Active
Latitude: 46.78032353
Longitude: -92.09388115
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000199653
Major Watershed: Lake Superior - South

Actual:
605 ft.

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CD373
South
1/4-1/2
0.416 mi.
2199 ft.
HAWK RIDGE ESTATES LOT 17 BLOCK 6
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 1 of 194 in cluster CD

MN WIMN **S117727428**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: CSW Site Subdivision
MPCA Id: SUB0023506
Major Watershed: Lake Superior - South

Actual:
602 ft.

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CD374
South
1/4-1/2
0.416 mi.
2199 ft.
CSAH 44 RECONSTRUCTION -CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 2 of 194 in cluster CD

MN WIMN **S117730394**
MN NPDES **N/A**

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00006849
Major Watershed: Lake Superior - South

Actual:
602 ft.

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NPDES:

Facility Name: CSAH 44 RECONSTRUCTION -CSW
Principal Component Type: Not reported
Interim Final Permit Status: F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSAH 44 RECONSTRUCTION -CSW (Continued)

S117730394

Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Construction Stormwater Permit
Preferred ID: C00006849
Action ID: 2
Effective Start Date: 02/01/2006
End Date: Not reported
Contact Name: Richard Hansen
Contact Telephone: 2187262588
Latitude Degree: 46.770093
Longitude Degree: -92.10421

CD375
South
1/4-1/2
0.416 mi.
2199 ft.

2003 CONGDON SIP
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN **1007737125**
N/A

Site 3 of 194 in cluster CD

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00010027
Major Watershed: Lake Superior - South

Actual:
602 ft.

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CD376
South
1/4-1/2
0.416 mi.
2199 ft.

LAKEWALK CENTER II - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN **S110435098**
N/A

Site 4 of 194 in cluster CD

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00021918
Major Watershed: Lake Superior - South

Actual:
602 ft.

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD377
South
1/4-1/2
0.416 mi.
2199 ft.
ST. LOUIS CO DULUTH PARKING LOT RENOV
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 5 of 194 in cluster CD

MN WIMN **S117730435**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00030427
Major Watershed: Lake Superior - South

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CD378
South
1/4-1/2
0.416 mi.
2199 ft.
19TH AVE E, 8TH ST, COLLEGE ST
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 6 of 194 in cluster CD

MN WIMN **S110177491**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00010122
Major Watershed: Lake Superior - South

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CD379
South
1/4-1/2
0.416 mi.
2199 ft.
MORGAN PARK WATER SYSTEM IMP PHASE I
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 7 of 194 in cluster CD

MN WIMN **1007737281**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00010236
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD380
South
1/4-1/2
0.416 mi.
2199 ft.
2003 WOODLAND SIP
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 8 of 194 in cluster CD

MN WIMN **S110177660**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00009964
Major Watershed: Lake Superior - South

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CD381
South
1/4-1/2
0.416 mi.
2199 ft.
HAWK RIDGE ESTATES LOT 2 BLOCK 3
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 9 of 194 in cluster CD

MN WIMN **S117728052**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: CSW Site Subdivision
MPCA Id: SUB0023454
Major Watershed: Lake Superior - South

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CD382
South
1/4-1/2
0.416 mi.
2199 ft.
ANDERSON RD PROJECT 0351TR - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 10 of 194 in cluster CD

MN WIMN **S110179975**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00018972
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD383
South
1/4-1/2
0.416 mi.
2199 ft.
EAST HILLSIDE UPPER W 2 SIP 2004
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 11 of 194 in cluster CD

MN WIMN **S117726977**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00012444
Major Watershed: Lake Superior - South

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CD384
South
1/4-1/2
0.416 mi.
2199 ft.
16-INCH HP GAS MAIN TBS 1A TO RAMSEY
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 12 of 194 in cluster CD

MN WIMN **S117730795**
N/A

Relative: WIMN:
Lower Legislative District: 07B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00007997
Major Watershed: Lake Superior - South

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CD385
South
1/4-1/2
0.416 mi.
2199 ft.
MV CELINE & SABINA AG & SCL LEMAN AG
BALLAST WATER
DULUTH, MN 55802
Site 13 of 194 in cluster CD

MN WIMN **S111094236**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD386 **LAKE SUPERIOR WAREHOUSING LAYDOWN AREAS**
South **ADDRESS UNKNOWN**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 14 of 194 in cluster CD**

MN WIMN **S110435021**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00025235
Major Watershed: Lake Superior - South

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CD387 **AMERICAN STEAMSHIP CO**
South **BALLAST WATER**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 15 of 194 in cluster CD**

MN WIMN **S113400165**
N/A

Relative: WIMN:
Lower Legislative District: 07B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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CD388 **MORGAN PARK WATER DISTRIBUTION SYSTEM II**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 16 of 194 in cluster CD**

MN WIMN **1008012444**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00012088
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD389
South
1/4-1/2
0.416 mi.
2199 ft.
STREET IMPROVEMENT PROGRAM 2007
ADDRESS UNKNOWN
DULUTH, MN 55802
Site 17 of 194 in cluster CD

MN WIMN **S117728986**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00022720
Major Watershed: Lake Superior - South

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CD390
South
1/4-1/2
0.416 mi.
2199 ft.
LAKEWALK LODGE/CANAL PARK LODGE
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 18 of 194 in cluster CD

MN WIMN **S110435101**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00019844
Major Watershed: Lake Superior - South

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CD391
South
1/4-1/2
0.416 mi.
2199 ft.
HARREN & PARTNER SHIP MANAGEMENT GMBH & CO KG
BALLAST WATER
DULUTH, MN 55802
Site 19 of 194 in cluster CD

MN WIMN **S116688986**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD392
South
1/4-1/2
0.416 mi.
2199 ft.
BAYHILL COVE
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 20 of 194 in cluster CD

MN WIMN **1011995960**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00019670
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD393
South
1/4-1/2
0.416 mi.
2199 ft.
CSAH 48 LAVAQUE RD
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 21 of 194 in cluster CD

MN WIMN **1006196236**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00004087
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD394
South
1/4-1/2
0.416 mi.
2199 ft.
ATHENA MARINE CO LTD
BALLAST WATER
DULUTH, MN 55802
Site 22 of 194 in cluster CD

MN WIMN **S113485059**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD395 **SP 6915-129 - DULUTH-HERMANTOWN**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 23 of 194 in cluster CD**

MN WIMN **S110441605**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00026133
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD396 **EAST LEG GAS MAIN PHASE III**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 24 of 194 in cluster CD**

MN WIMN **1007877644**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00009817
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD397 **HUNTERS PARK 2003 STREET IMP**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 25 of 194 in cluster CD**

MN WIMN **1007877718**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00010819
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD398
South
1/4-1/2
0.416 mi.
2199 ft.

CODY SW II, 2006 ST IMP PROGRAM - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110186929
N/A

Site 26 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00018250
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD399
South
1/4-1/2
0.416 mi.
2199 ft.

BELUGA SHIPPING GMBH & CO
BALLAST WATER
DULUTH, MN 55802

MN WIMN

S110426899
N/A

Site 27 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD400
South
1/4-1/2
0.416 mi.
2199 ft.

2005 LIFT STATION/STORAGE FACILITY - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110177830
N/A

Site 28 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00016811
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD401
South
1/4-1/2
0.416 mi.
2199 ft.
HAWK RIDGE ESTATES LOT 3 BLOCK 1
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 29 of 194 in cluster CD

MN WIMN **S117727107**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: CSW Site Subdivision
MPCA Id: SUB0021923
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD402
South
1/4-1/2
0.416 mi.
2199 ft.
MILLENIU OCEAN SHIPPING CO LTD
BALLAST WATER
DULUTH, MN 55802
Site 30 of 194 in cluster CD

MN WIMN **S110436648**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD403
South
1/4-1/2
0.416 mi.
2199 ft.
LOWER LAKES TOWING LTD
BALLAST WATER
DULUTH, MN 55802
Site 31 of 194 in cluster CD

MN WIMN **S110435700**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD404
South
1/4-1/2
0.416 mi.
2199 ft.

CVS - PHARMACY STORE #6691
1201, 1207, 1215-1231 EAST SUPERIOR STRE
DULUTH, MN 55802

Site 32 of 194 in cluster CD

MN VIC
MN SRS

S111316407
N/A

Relative:
Lower

MN Voluntary Investigation Cleanup Program:

Actual:
602 ft.

Facility ID: VP27390
Facility Type: Dry Cleaner
Facility Address 2: Not reported
Core Program Interest Id: 60512638
Link Id: 7088
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 1.29
HRS Score: Not reported
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: True
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: VIC
Physical Location: Not reported
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: Pjensen
Date Created: 06/10/2011
Date Last Updated: 09/25/2014
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: Not reported
Township: Not reported
Range: Not reported
Range East West: Not reported
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: Not reported
NAD Number: Not reported
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CVS - PHARMACY STORE #6691 (Continued)

S111316407

Org Providing The UTM Coord Point Data: MPCA Delta database
Method For Loc Public Land Survey: Not reported
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568394.36199999996
Utm North: 5180005.4649999999
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
GIS Application GIS: False
Notes: PB3965 &Leak 2115 (w/Amy Miller)files as of 10/7/11 archived (in OnBase)

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-06-28 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Voluntary Party
Company Name: The Velmeir Companies
Contact Address: 7201 West 78th Street, Suite 205t
Contact Address 2: Not reported
Contact City,St,Zip: Bloomington, MN 55439
Contact Province: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CVS - PHARMACY STORE #6691 (Continued)

S111316407

Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 9523457021
Contact Phone Ext: Not reported
Contact Fax: 9528548247
Contact E-mail: jlennander@velmeir.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-06-28 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Owner
Company Name: Curtis Oil and Propane
Contact Address: 4985 Miller Truck Highway
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55811
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187295500
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-06-28 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: Liesch Associates, Inc.
Contact Address: 13400 15th Avenue North
Contact Address 2: Not reported
Contact City,St,Zip: Plymouth, MN 55441
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7634893171
Contact Phone Ext: Not reported
Contact Fax: 7634893101
Contact E-mail: rod.lehn@liesch.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-06-28 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel
Company Name: Hinckley, Allen & Snyder LLP
Contact Address: 50 Kennedy Plaza
Contact Address 2: Not reported
Contact City,St,Zip: Providence, RI 02903
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 4014575160

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CVS - PHARMACY STORE #6691 (Continued)

S111316407

Contact Phone Ext: Not reported
Contact Fax: 4012779600
Contact E-mail: acallam@haslaw.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-06-28 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP27390
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2011-06-10 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-04-17 00:00:00
Record Number: 40486

Facid: VP27390
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CVS - PHARMACY STORE #6691 (Continued)

S111316407

GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP27390
SEC Address:	Not reported
Link Id:	7088
Facility Type:	Dry Cleaner
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	1.29
HRS Score:	Not reported
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	True
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	Not reported
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	06/10/2011
Date Last Updated:	09/25/2014
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CVS - PHARMACY STORE #6691 (Continued)

S111316407

MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Distt: 8
Public Land Survey Method: Not reported
Map Scale For PLS Locational Data: Not reported
Township 2: Not reported
Range: Not reported
PLS Township Suffix: Not reported
section: Not reported
PLS Qtr Section (160 Acres): Not reported
PLS Qtr-Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres): Not reported
Quad: Not reported
NAD Number: Not reported
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing UTM Coord Point Data: MPCA Delta database
mpcapgmac: Not reported
Utm Coord Pt Data Collection Method: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
verifmeth: Not reported
horizref: Not reported
Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568394.36199999996
Utm North: 5180005.4649999999
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
VIC Application GIS: False
Notes: PB3965 & Leak 2115 (w/Amy Miller) files as of 10/7/11 archived (in OnBase)
Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CVS - PHARMACY STORE #6691 (Continued)

S111316407

Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572697
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: shanna.schmitt@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-06-28 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 7773

Contact Type: Voluntary Party
Company Name: The Velmeir Companies
Contact Address: 7201 West 78th Street, Suite 205t
Contact Address 2: Not reported
Contact City,St,Zip: Bloomington, MN 55439
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 9523457021
Contact Phone Ext: Not reported
Contact Fax: 9528548247
Contact E-mail: jlennander@velmeir.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-06-28 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Owner
Company Name: Curtis Oil and Propane
Contact Address: 4985 Miller Truck Highway
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55811
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187295500
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-06-28 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Consultant
Company Name: Liesch Associates, Inc.
Contact Address: 13400 15th Avenue North
Contact Address 2: Not reported
Contact City,St,Zip: Plymouth, MN 55441
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7634893171

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CVS - PHARMACY STORE #6691 (Continued)

S111316407

Contact Phone Ext: Not reported
Contact Fax: 7634893101
Contact E-mail: rod.lehn@liesch.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-06-28 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel
Company Name: Hinckley, Allen & Snyder LLP
Contact Address: 50 Kennedy Plaza
Contact Address 2: Not reported
Contact City,St,Zip: Providence, RI 02903
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 4014575160
Contact Phone Ext: Not reported
Contact Fax: 4012779600
Contact E-mail: acallam@haslaw.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2011-06-28 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: VP27390
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2011-06-10 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-04-17 00:00:00
Record Number: 40486

Facid: VP27390
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CVS - PHARMACY STORE #6691 (Continued)

S111316407

Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-08-18 12:45:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

CD405
South
1/4-1/2
0.416 mi.
2199 ft.

DULUTH STEAM PLANT #1
ONE LAKE PLACE DR
DULUTH, MN 55802

Site 33 of 194 in cluster CD

MN Financial Assurance **S110430385**
MN WIMN **N/A**

Relative:
Lower

MN Financial Assurance 1:
PROGRAM ID: 210836
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 209280
Interest Telephone: NO CORE PI PH.
Preferred ID: 54598
Interest Start Date: 08/09/1993
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/14/2006

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STEAM PLANT #1 (Continued)

S110430385

TMSP Last Update: 11/01/2012 11:05:32
Staff ID Last Update: JHENRY
Source: CORE
Source ID: 230133
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 210836
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 18:09:40
TMSP Last Update: 04/10/2011 18:09:40
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 230133
Spatial ID: 51434229

Program Id: 210836
Lat/Long ID: 167151
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.33
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.15
Collection Date: 04/19/2010 17:54:24
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 18:47:13
TMSP Last Update: 04/19/2010 19:05:53
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 230133
Spatial ID: 51434229

Tab Site:
Program Id: 210836
Facility Code: 39

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STEAM PLANT #1 (Continued)

S110430385

Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: 06/18/1990 00:00:00
TMSP Added: 08/09/1993 10:05:40
TMSP Last Update: 05/23/2003 09:21:04
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Tank Site
MPCA Id: 54598
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD406
South
1/4-1/2
0.416 mi.
2199 ft.

LAKESIDE WEST CENTRAL, 2007 STREET IMP.
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 34 of 194 in cluster CD

MN WIMN S110435077
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00021828
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD407
South
1/4-1/2
0.416 mi.
2199 ft.

DM & IR STORAGE FACILITY/DISPOSAL SITE
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 35 of 194 in cluster CD

MN WIMN 1007737230
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00010167

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DM & IR STORAGE FACILITY/DISPOSAL SITE (Continued)

1007737230

Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD408
South
1/4-1/2
0.416 mi.
2199 ft.

PENTIUM PRO NAVIGATION CO LTD
BALLAST WATER
DULUTH, MN 55802
Site 36 of 194 in cluster CD

MN WIMN

S110438465
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD409
South
1/4-1/2
0.416 mi.
2199 ft.

INTERSHIP NAVIGATION CO LTD
BALLAST WATER
DULUTH, MN 55802
Site 37 of 194 in cluster CD

MN WIMN

S113485576
N/A

Relative:
Lower

WIMN:

Legislative District: 07B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD410
South
1/4-1/2
0.416 mi.
2199 ft.

HILLSIDE APTS LOT 17,19,21,23,25,27,29 B 200
ADDRESS UNKNOWN
DULUTH, MN 55802
Site 38 of 194 in cluster CD

MN WIMN

S117727614
N/A

Relative:
Lower

WIMN:

Legislative District: 07B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: CSW Site Subdivision
MPCA Id: SUB0037356
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE APTS LOT 17,19,21,23,25,27,29 B 200 (Continued)

S117727614

[Click here to access Minnesota Pollution Control Agency:](#)

CD411
South
1/4-1/2
0.416 mi.
2199 ft.
CENTRAL MARINE LOGISTICS INC
BALLAST WATER
DULUTH, MN 55802
Site 39 of 194 in cluster CD

MN WIMN **S110428146**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD412
South
1/4-1/2
0.416 mi.
2199 ft.
SMDC EXPANSION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 40 of 194 in cluster CD

MN WIMN **1008012715**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00012104
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD413
South
1/4-1/2
0.416 mi.
2199 ft.
FEDERAL OCEANS LTD
BALLAST WATER
DULUTH, MN 55802
Site 41 of 194 in cluster CD

MN WIMN **S113400611**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FEDERAL OCEANS LTD (Continued)

S113400611

[Click here to access Minnesota Pollution Control Agency:](#)

CD414	RESIDENTIAL HOMES DEMO'ED FOR HOSPITAL EXPANSION 2	MN UNPERM LF	S110818011
South	SEE LOCATION DESCRIPTION		N/A
1/4-1/2	DULUTH, MN		
0.416 mi.			
2199 ft.	Site 42 of 194 in cluster CD		

Relative:
Lower

UNPERM LF:

Actual:
602 ft.

Region:	STATE
Facility Id:	59484850
Program Code:	SW
Site Id:	59484847
Interest Type:	95
Address Id:	362782
Address Id Mail:	34129
Interest Start Date:	03/02/2011 00:00:00
Start Date Qual:	3
Interest End Date:	Not reported
End Date Qual:	Not reported
Preferred Id:	DEM00218
Sic Code1:	8811
Active Flag:	Y
Time Stamp Added:	03/02/2011 06:33:31
Time Stamp Last Updated:	03/02/2011 06:35:43
Staff Id:	BOLSON1
Water Quality Date Prints Expended:	Not reported
MPCA Code:	4B
Spatial Id:	59484851
Comments:	Not reported
Foreign State:	Not reported
Country:	USA
Foreign Zone:	Not reported
Facility Flag:	N
Mn DNR Major Watershed Code:	2002
Primary Name:	Residential Homes Demo'ed for Hospital Expansion
Owner Id1:	24129
Owner Id2:	Not reported
Owner Id3:	Not reported
FIPS County Code1:	137
FIPS County Code2:	Not reported
FIPS County Code3:	Not reported
Township Name:	Not reported
MCD Code:	17000
Congressional District:	8
Legal District1:	7A
Legal District2:	Not reported
Legal District3:	Not reported
Epa Num:	5
Public Land Survey Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarter:	Not reported
Township:	Not reported
Site Location:	N
Water Code:	2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENTIAL HOMES DEMO'ED FOR HOSPITAL EXPANSION 2 (Continued)

S110818011

Location Description:	1001,1005,1013,1015,1021,1023, and 1025 East Second Street
Region:	STATE
Facility Id:	59489571
Program Code:	SW
Site Id:	59489568
Interest Type:	95
Address Id:	3614
Address Id Mail:	34129
Interest Start Date:	03/03/2011 00:00:00
Start Date Qual:	3
Interest End Date:	Not reported
End Date Qual:	Not reported
Preferred Id:	DEM00219
Sic Code1:	Not reported
Active Flag:	Y
Time Stamp Added:	03/03/2011 06:21:16
Time Stamp Last Updated:	09/08/2014 12:15:25
Staff Id:	KKIRCHO
Water Quality Date Prints Expended:	Not reported
MPCA Code:	4B
Spatial Id:	59489572
Comments:	Not reported
Foreign State:	Not reported
Country:	USA
Foreign Zone:	Not reported
Facility Flag:	N
Mn DNR Major Watershed Code:	2002
Primary Name:	Residential Homes Demo'ed for Hospital Expansion 2
Owner Id1:	24129
Owner Id2:	Not reported
Owner Id3:	Not reported
FIPS County Code1:	137
FIPS County Code2:	Not reported
FIPS County Code3:	Not reported
Township Name:	Not reported
MCD Code:	17000
Congressional District:	8
Legal District1:	7B
Legal District2:	Not reported
Legal District3:	Not reported
Epa Num:	5
Public Land Survey Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarter:	Not reported
Township:	Not reported
Site Location:	N
Water Code:	2
Location Description:	1112,1116,1120, and 1124 East First Street and 1129 East Superior Street.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD415
South
1/4-1/2
0.416 mi.
2199 ft.
BAFFIN INVESTMENT LTD
BALLAST WATER
DULUTH, MN 55802
Site 43 of 194 in cluster CD

MN WIMN **S113400199**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD416
South
1/4-1/2
0.416 mi.
2199 ft.
ANIMAL ALLIES HUMANE SOCIETY - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 44 of 194 in cluster CD

MN WIMN **S110426353**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00024921
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD417
South
1/4-1/2
0.416 mi.
2199 ft.
CPR RICES POINT YARD
RICES POINT YARD
DULUTH, MN 55802
Site 45 of 194 in cluster CD

MN Financial Assurance **S110429232**
MN WIMN **N/A**

Relative:
Lower

MN Financial Assurance 1:
PROGRAM ID: 54916922
Township Name: Not reported
Region: 1
Interest Type: Petroleum Brownfield
ADDR ID: 54916917
Interest Telephone: NO CORE PI PH.
Preferred ID: 3754
Interest Start Date: 08/26/2008
Interest End Date: 07/07/2009
Activity Flag: N
TMSP Added: 08/26/2008
TMSP Last Update: 07/21/2014 10:48:58
Staff ID Last Update: DBOETTC
Source: CORE
Source ID: 54916919

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPR RICES POINT YARD (Continued)

S110429232

Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 54916922
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 06/29/2010 14:39:06
TMSP Last Update: 06/29/2010 14:39:06
Staff ID Last Update: KMUSTON
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 54916919
Spatial ID: 54916923

Program Id: 54916922
Lat/Long ID: 178046
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.33
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.15
Collection Date: 04/19/2010 17:54:50
Lat/Long Description: Not reported
TMSP Added: 03/30/2010 18:37:10
TMSP Last Update: 04/19/2010 19:06:33
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 54916919
Spatial ID: 54916923

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPR RICES POINT YARD (Continued)

S110429232

Activity: Petroleum Brownfield
MPCA Id: 3754
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD418
South
1/4-1/2
0.416 mi.
2199 ft.

BOULDER LAKE MANAGEMENT AREA - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN
MN NPDES

S110182815
N/A

Site 46 of 194 in cluster CD

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00003983
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

NPDES:

Facility Name: BOULDER LAKE MANAGEMENT AREA - CSW
Principal Component Type: Not reported
Interim Final Permit Status: F
Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Construction Stormwater Permit
Preferred ID: C00003983
Action ID: 3
Effective Start Date: 02/24/2006
End Date: Not reported
Contact Name: David Jeronimus
Contact Telephone: 2187233945
Latitude Degree: 46.770093
Longitude Degree: -92.10421

CD419
South
1/4-1/2
0.416 mi.
2199 ft.

VIKENLAKERS II AS
BALLAST WATER
DULUTH, MN 55802

MN WIMN

S110443725
N/A

Site 47 of 194 in cluster CD

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIKENLAKERS II AS (Continued)

S110443725

[Click here to access Minnesota Pollution Control Agency:](#)

CD420
South
1/4-1/2
0.416 mi.
2199 ft.

RAILROAD ST
FROM GARFIELD AVE TO 8TH AVE W
DULUTH, MN 55802

MN WIMN **1005888219**
N/A

Site 48 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00004841
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD421
South
1/4-1/2
0.416 mi.
2199 ft.

MEMBERS COOP CREDIT UNION BUILDING
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN **1007738440**
N/A

Site 49 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00010082
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD422
South
1/4-1/2
0.416 mi.
2199 ft.

HAWK RIDGE ESTATES 1 PHASE LOT 2 BLOCK 4
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN **S110432717**
N/A

Site 50 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: CSW Site Subdivision
MPCA Id: SUB0029128
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAWK RIDGE ESTATES 1 PHASE LOT 2 BLOCK 4 (Continued)

S110432717

[Click here to access Minnesota Pollution Control Agency:](#)

CD423
South
1/4-1/2
0.416 mi.
2199 ft.

LAKEWALK EAST EXTENSION PHASE I - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S117727971
N/A

Site 51 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00023677
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD424
South
1/4-1/2
0.416 mi.
2199 ft.

2003 UMD LOWER CHESTER
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110177655
N/A

Site 52 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00010182
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD425
South
1/4-1/2
0.416 mi.
2199 ft.

PAULUCCI INTERNATIONAL AVIATION
SKY HARBOR AIRPORT
DULUTH, MN 55802

MN UST
MN Financial Assurance
MN WIMN

U000275475
N/A

Site 53 of 194 in cluster CD

Relative:
Lower

UST:

Tank:

MPCA Tank Number: 002
Tank Registration Date: 10/12/1987 00:00:00
Tank Storage Capacity: 5000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAULUCCI INTERNATIONAL AVIATION (Continued)

U000275475

Tank Cathodic Protection: Anode
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:50
Date Last Updated: 01/07/2013 10:51:35
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 300285
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1978 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:57
Date Last Updated: 05/04/2002 08:17:10
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 5000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:17
Date Last Updated: 05/04/2002 08:17:10
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 200367
Above Or Underground: Under Ground
Facility Code: 37
Indian Reservation: No
UST Registration Date: 10/12/1987 00:00:00
AST Registration Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAULUCCI INTERNATIONAL AVIATION (Continued)

U000275475

Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:02
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 200367
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:19:34
Date Last Updated: 04/10/2011 16:19:34
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 200367
Latlong ID: 156803
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.33
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.15
Collection Date: 04/19/2010 17:54:46
LatLong Description: Not reported
TMSP Added: 03/22/2010 18:26:20
Date Last Updated: 04/19/2010 19:06:27
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 200367
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 199048
Interest Telephone: NO CORE PI PH.
Preferred ID: 11413
Interest Start Date: 07/23/1992
Interest End Date: 08/28/2006
Activity Flag: N
TMSP Added: 08/28/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 214105

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAULUCCI INTERNATIONAL AVIATION (Continued)

U000275475

Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 200367
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 199048
Interest Telephone: 2187228466
Preferred ID: 11413
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 08/28/2006 09:20:26
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 200367
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:19:34
TMSP Last Update: 04/10/2011 16:19:34
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 214105
Spatial ID: 51370664

Program Id: 200367
Lat/Long ID: 156803
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.33
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.15

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAULUCCI INTERNATIONAL AVIATION (Continued)

U000275475

Collection Date: 04/19/2010 17:54:46
Lat/Long Description: Not reported
TMSP Added: 03/22/2010 18:26:20
TMSP Last Update: 04/19/2010 19:06:27
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 214105
Spatial ID: 51370664

Tab Site:

Program Id: 200367
Facility Code: 37
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 10/12/1987 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:02
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Tank Site
MPCA Id: 11413
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD426
South
1/4-1/2
0.416 mi.
2199 ft.

SPAR SHIPPING AS
BALLAST WATER
DULUTH, MN 55802
Site 54 of 194 in cluster CD

MN WIMN S110441690
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPAR SHIPPING AS (Continued)

S110441690

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CD427
South
1/4-1/2
0.416 mi.
2199 ft.

DULUTH HEIGHTS -CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN
MN NPDES

S117729952
N/A

Site 55 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00006402
Major Watershed: Lake Superior - South

Actual:
602 ft.

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NPDES:

Facility Name: DULUTH HEIGHTS -CSW
Principal Component Type: Not reported
Interim Final Permit Status: F
Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Construction Stormwater Permit
Preferred ID: C00006402
Action ID: 2
Effective Start Date: 04/24/2006
End Date: Not reported
Contact Name: Michael Grady
Contact Telephone: 8478705154
Latitude Degree: 46.770093
Longitude Degree: -92.10421

CD428
South
1/4-1/2
0.416 mi.
2199 ft.

CSL GROUP INC
BALLAST WATER
DULUTH, MN 55802

MN WIMN

S117723088
N/A

Site 56 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD429
South
1/4-1/2
0.416 mi.
2199 ft.

CITY PROJECT 0427TR - DULUTH - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110186407
N/A

Site 57 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00016619
Major Watershed: Lake Superior - South

Actual:
602 ft.

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CD430
South
1/4-1/2
0.416 mi.
2199 ft.

CITY OF DULUTH
LOT 12 OF E 1ST ST
DULUTH, MN 55802

MN Financial Assurance
MN WIMN

S110428454
N/A

Site 58 of 194 in cluster CD

Relative:
Lower

MN Financial Assurance 1:

PROGRAM ID: 225746
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
Facility Addr 2: Duluth Proper First Division
ADDR ID: 286541
Interest Telephone: 2183484160
Preferred ID: 119267
Interest Start Date: 12/09/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/09/1999
TMSP Last Update: 09/14/2006 13:37:06
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Actual:
602 ft.

PROGRAM ID: 225746
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
Facility Addr 2: Duluth Proper First Division
ADDR ID: 286541
Interest Telephone: NO CORE PI PH.
Preferred ID: 119267
Interest Start Date: 12/09/1999
Interest End Date: 09/14/2006
Activity Flag: N
TMSP Added: 09/14/2006
TMSP Last Update: 11/10/2014 08:17:05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF DULUTH (Continued)

S110428454

Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 231073
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 225746
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 18:21:32
TMSP Last Update: 04/10/2011 18:21:32
Staff ID Last Update: JBRAND
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 231073
Spatial ID: 51436266

Program Id: 225746
Lat/Long ID: 172740
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.33
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.15
Collection Date: 04/19/2010 17:54:31
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:03:40
TMSP Last Update: 04/19/2010 19:06:04
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 231073
Spatial ID: 51436266

Tab Site:
Program Id: 225746
Facility Code: 8
Above or Under Code: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF DULUTH (Continued)

S110428454

Indian Reservation: N
Ust Registration Date: 11/01/1999 00:00:00
Ast Registration Date: Not reported
TMSP Added: 12/09/1999 12:51:44
TMSP Last Update: 05/05/2006 06:53:31
Staff ID Last Update: RSUCHAN
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Tank Site
MPCA Id: 119267
Major Watershed: Lake Superior - South

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CD431
South
1/4-1/2
0.416 mi.
2199 ft.

CAMPUS PARK II / BOULDER RIDGE APT - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 59 of 194 in cluster CD

MN WIMN S110184526
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00015572
Major Watershed: Lake Superior - South

Actual:
602 ft.

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CD432
South
1/4-1/2
0.416 mi.
2199 ft.

DOMESTIC ABUSE INTERVENTION PROGRAMS
202 SUPERIOR ST E
DULUTH, MN 55802
Site 60 of 194 in cluster CD

MN WIMN S116688815
N/A

Relative:
Lower

WIMN:

Legislative District: 07B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000203836
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMESTIC ABUSE INTERVENTION PROGRAMS (Continued)

S116688815

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CD433
South
1/4-1/2
0.416 mi.
2199 ft.

SCHIFFFAHRTSGESELLSCHAFT MBH/CO REEDEREI
BALLAST WATER
DULUTH, MN 55802

MN WIMN **S110440644**
N/A

Site 61 of 194 in cluster CD

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

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Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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CD434
South
1/4-1/2
0.416 mi.
2199 ft.

LAKEHEAD PIPELINE CO CAPACITY EXPAN
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN **1006196203**
N/A

Site 62 of 194 in cluster CD

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD435 **SUGARLOAF DEVELOPMENT - CSW**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 63 of 194 in cluster CD**

MN WIMN **1011980748**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00018023
Major Watershed: Lake Superior - South

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CD436 **BEACON POINT - CSW**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 64 of 194 in cluster CD**

MN WIMN **S110181473**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00016192
Major Watershed: Lake Superior - South

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CD437 **SAP 69-675-03 (CSAH 75)**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 65 of 194 in cluster CD**

MN WIMN **S117731201**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00012079
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD438
South
1/4-1/2
0.416 mi.
2199 ft.
PHOENIX SUN SHIPPING
BALLAST WATER
DULUTH, MN 55802
Site 66 of 194 in cluster CD

MN WIMN **S112191238**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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CD439
South
1/4-1/2
0.416 mi.
2199 ft.
HANSA HEAVY LIFT GMBH & CO KG
BALLAST WATER
DULUTH, MN 55802
Site 67 of 194 in cluster CD

MN WIMN **S117328529**
N/A

Relative: WIMN:
Lower Legislative District: 07B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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CD440
South
1/4-1/2
0.416 mi.
2199 ft.
HARBOR CITY INT'L SCHOOL
332 MICHIGAN ST W STE 300
DULUTH, MN 55802
Site 68 of 194 in cluster CD

MN WIMN **S113905063**
N/A

Relative: WIMN:
Lower Legislative District: 07B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000193482
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD441
South
1/4-1/2
0.416 mi.
2199 ft.
DULUTH HEIGHTS 2004 ST IMP
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 69 of 194 in cluster CD

MN WIMN **1007878224**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00012210
Major Watershed: Lake Superior - South

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CD442
South
1/4-1/2
0.416 mi.
2199 ft.
W BOCKSTIEGEL REEDEREI GMBH & CO KG
BALLAST WATER
DULUTH, MN 55802
Site 70 of 194 in cluster CD

MN WIMN **S112191753**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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CD443
South
1/4-1/2
0.416 mi.
2199 ft.
MORGAN PARK WW COLLECTION/ST IMP PH II
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 71 of 194 in cluster CD

MN WIMN **S117728592**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00013619
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD444
South
1/4-1/2
0.416 mi.
2199 ft.
2003 DENFIELD WEST
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 72 of 194 in cluster CD

MN WIMN **S110177626**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00009813
Major Watershed: Lake Superior - South

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CD445
South
1/4-1/2
0.416 mi.
2199 ft.
HAWK RIDGE ESTATES LOT 6 BLOCK 2
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 73 of 194 in cluster CD

MN WIMN **S117727963**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: CSW Site Subdivision
MPCA Id: SUB0023482
Major Watershed: Lake Superior - South

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CD446
South
1/4-1/2
0.416 mi.
2199 ft.
CANFORNAV INC
BALLAST WATER
DULUTH, MN 55802
Site 74 of 194 in cluster CD

MN WIMN **S110427842**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD447
South
1/4-1/2
0.416 mi.
2199 ft.
PERELIK
BALLAST WATER
DULUTH, MN 55802
Site 75 of 194 in cluster CD

MN WIMN **S111874251**
MN NPDES **N/A**

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

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NPDES:

Facility Name: PERELIK
Principal Component Type: Not reported
Interim Final Permit Status: I
Fast Track Status Description: SDS, Not NPDES/SDS
Interest Type Description: Permitted Facility, General Permit
Preferred ID: MNG300220
Action ID: 2
Effective Start Date: 09/24/2013
End Date: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Latitude Degree: 46.770093
Longitude Degree: -92.10421

CD448
South
1/4-1/2
0.416 mi.
2199 ft.
MORGAN PARK WW COLLECTION IMP IV - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 76 of 194 in cluster CD

MN WIMN **S117726312**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00018971
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD449
South
1/4-1/2
0.416 mi.
2199 ft.
2003 RAMSEY SOUTH
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 77 of 194 in cluster CD

MN WIMN **S110177640**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00009812
Major Watershed: Lake Superior - South

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CD450
South
1/4-1/2
0.416 mi.
2199 ft.
FEDERAL ATLANTIC LTD
BALLAST WATER
DULUTH, MN 55802
Site 78 of 194 in cluster CD

MN WIMN **S113400610**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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CD451
South
1/4-1/2
0.416 mi.
2199 ft.
HAWK RIDGE ESTATES LOT 2 BLOCK 2
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 79 of 194 in cluster CD

MN WIMN **S117726840**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: CSW Site Subdivision
MPCA Id: SUB0023480
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD452
South
1/4-1/2
0.416 mi.
2199 ft.
CSAH 32 ARROWHEAD RD
BETWEEN HAINES RD & RICE LAKE RD
DULUTH, MN 55802
Site 80 of 194 in cluster CD

MN WIMN **S110188346**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00005422
Major Watershed: Lake Superior - South

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CD453
South
1/4-1/2
0.416 mi.
2199 ft.
CP 8689 MA 92 FP 6995
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 81 of 194 in cluster CD

MN WIMN **S110187821**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00003773
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD454
South
1/4-1/2
0.416 mi.
2199 ft.
BAYFRONT FESTIVAL PARK
ON ST. LOUIS BAY
DULUTH, MN 55802
Site 82 of 194 in cluster CD

MN WIMN **S110181451**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00007278
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD455
South
1/4-1/2
0.416 mi.
2199 ft.

HAWK RIDGE ESTATES LOT 1 BLOCK 1
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 83 of 194 in cluster CD

MN WIMN

S117727168
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: CSW Site Subdivision
MPCA Id: SUB0021900
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD456
South
1/4-1/2
0.416 mi.
2199 ft.

RECONDITIONING OF AIRPORT RD - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 84 of 194 in cluster CD

MN WIMN

S110439318
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00022974
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD457
South
1/4-1/2
0.416 mi.
2199 ft.

COOPER ENTERPRISES
21 1ST AVE W
DULUTH, MN 55802
Site 85 of 194 in cluster CD

MN WIMN

S110428859
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000130211
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD458
South
1/4-1/2
0.416 mi.
2199 ft.
AMERICAN TRANSPORT LEASING INC
BALLAST WATER
DULUTH, MN 55802
Site 86 of 194 in cluster CD

MN WIMN **S113400169**
N/A

Relative: WIMN:
Lower Legislative District: 07B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD459
South
1/4-1/2
0.416 mi.
2199 ft.
SAP 69-607-22 CSAH 7 RECONSTRUCTION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 87 of 194 in cluster CD

MN WIMN **S110230191**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00001663
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD460
South
1/4-1/2
0.416 mi.
2199 ft.
SAP 69-604-57 RECONST OF HWY 4 -CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 88 of 194 in cluster CD

MN WIMN **S110230188**
MN NPDES **N/A**

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00006625
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

NPDES:
Facility Name: SAP 69-604-57 RECONST OF HWY 4 -CSW
Principal Component Type: Not reported
Interim Final Permit Status: F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAP 69-604-57 RECONST OF HWY 4 -CSW (Continued)

S110230188

Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Construction Stormwater Permit
Preferred ID: C00006625
Action ID: 2
Effective Start Date: 10/06/2005
End Date: Not reported
Contact Name: Richard Hansen
Contact Telephone: 2187262588
Latitude Degree: 46.770093
Longitude Degree: -92.10421

CD461
South
1/4-1/2
0.416 mi.
2199 ft.

SAP 69-607-23 CSAH 7 RECONSTRUCTION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110230192
N/A

Site 89 of 194 in cluster CD

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00004088
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD462
South
1/4-1/2
0.416 mi.
2199 ft.

SAP 69-614-07
SEE LOCATION DESCRIPTION
HERMANTOWN, MN 55802

MN WIMN

S110230194
N/A

Site 90 of 194 in cluster CD

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00002046
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD463	SAP 69-607-24	MN WIMN	S110230193
South	SEE LOCATION DESCRIPTION		N/A
1/4-1/2	DULUTH, MN 55802		
0.416 mi.			
2199 ft.	Site 91 of 194 in cluster CD		

Relative:	WIMN:	
Lower	Legislative District:	7B
	Status:	Inactive
Actual:	Latitude:	46.77009300
602 ft.	Longitude:	-92.10420999
	Coordinate Collection Method:	Zip Code Centroid
	Activity:	Construction Stormwater Permit
	MPCA ID:	C00006156
	Major Watershed:	Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD464	SAP 69-604-44 CSW	MN WIMN	S110230186
South	SEE LOCATION DESCRIPTION	MN NPDES	N/A
1/4-1/2	DULUTH, MN 55802		
0.416 mi.			
2199 ft.	Site 92 of 194 in cluster CD		

Relative:	WIMN:	
Lower	Legislative District:	7B
	Status:	Inactive
Actual:	Latitude:	46.77009300
602 ft.	Longitude:	-92.10420999
	Coordinate Collection Method:	Zip Code Centroid
	Activity:	Construction Stormwater Permit
	MPCA Id:	C00006296
	Major Watershed:	Lake Superior - South

Click here to access Minnesota Pollution Control Agency:

NPDES:	
Facility Name:	SAP 69-604-44 CSW
Principal Component Type:	Not reported
Interim Final Permit Status:	F
Fast Track Status Description:	Minor Mods, etc., don't need a Standards Review.
Interest Type Description:	Construction Stormwater Permit
Preferred ID:	C00006296
Action ID:	2
Effective Start Date:	02/06/2006
End Date:	Not reported
Contact Name:	Richard Hansen
Contact Telephone:	2187262588
Latitude Degree:	46.770093
Longitude Degree:	-92.10421

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD465
South
1/4-1/2
0.416 mi.
2199 ft.
BIRCH AVE STORAGE FACILITY - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 93 of 194 in cluster CD

MN WIMN **S110427063**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00022887
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD466
South
1/4-1/2
0.416 mi.
2199 ft.
RICHARDS 1ST ADDITION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 94 of 194 in cluster CD

MN WIMN **S110225840**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00009509
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD467
South
1/4-1/2
0.416 mi.
2199 ft.
INTERLAKE STEAMSHIP CO
BALLAST WATER
DULUTH, MN 55802
Site 95 of 194 in cluster CD

MN WIMN **S110433734**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERLAKE STEAMSHIP CO (Continued)

S110433734

Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD468
South
1/4-1/2
0.416 mi.
2199 ft.

SAP 69-600-18
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110230185
N/A

Site 96 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999

Actual:
602 ft.

Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00005865
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD469
South
1/4-1/2
0.416 mi.
2199 ft.

BRIESE SCHIFFFAHRTS GMBH & CO KG
BALLAST WATER
DULUTH, MN 55802

MN WIMN

S110427484
N/A

Site 97 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD470
South
1/4-1/2
0.416 mi.
2199 ft.

MUD LAKE SLAG DISPOSAL AREA
SEE LOCATION DESCRIPTION
DULUTH, MN 55808

MN SHWS
MN SRS

S110443112
N/A

Site 98 of 194 in cluster CD

Relative:
Lower

SHWS:

Facility Id: SR265
Core Program Interest Id: 64248353
Facility Address 2: Not reported
Link Id: 7320
Site Type: Dump (Unpermitted)

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUD LAKE SLAG DISPOSAL AREA (Continued)

S110443112

Active?: True
MPCA Region: Duluth
Site Size: 180
Score: Not reported
Enforcement Lead Agency: MPCA
Federal Deferral Pilot?: False
Site Classification A Emergency: False
Site Classification B O and m: False
Site Classification C Rd/ra: False
Site Classification D Ri/fs: True
Fund Financed: False
Plp: False
District: Not reported
Program Site Was Referred From: Site Assessment
Program Interest: SF
Physical Location: West shore of Mud Lake of St. Louis River Estuary. South of former USS Steel Duluth Works, Gary New Duluth, primarily in NW qtr of Sec 2, T. 48 N, R. 15 W. Vacant industrial and rail ROW land, marsh, & open water, mostly owned by CN & Spirit Lake Railroads

Natural Resource Damage: False
Cleanup Cost: Not reported
Indian Reservation Land?: False
Reservation Name: Not reported
MPCA-owned Wells At Site?: False
Created By: A. Nichols
Created Date: 11/27/2012
Last Update Date: 09/15/2015
Federal Facility?: False
Petroleum Brownfields Prog?: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Basin code: Not reported
Major water: Not reported
Minor water: Not reported
File Location: Staff Member's Desk
VIC Application GIS: False
Notes: Also see Radio Tower Bay Project (RTB), VP31170, which is the MnDNR Site that will be using a portion of the Mud Lake Site for their work.
Not reported

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Ave S
Contact Address 2: Ste 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026619
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: erin.endsley@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-11-27 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 15601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUD LAKE SLAG DISPOSAL AREA (Continued)

S110443112

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572210
Contact Phone Ext: Not reported
Contact Fax: 6512973243
Contact E-mail: mike.bares@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-11-27 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3188

Contact Type: Responsible Party
Company Name: U.S. Steel Corporation
Contact Address: Gary Works
Contact Address 2: One North Broadway, MS HB2
Contact City,St,Zip: Gary, IN 464023199
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-08-31 00:00:00
Misc Contact Info: Environmental Remediation
Receive Invoice: T
Staff Id Num: 0

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: SR265
Event: 142
Additional Information: Asbestos for waste piles
Start Date: 2014-09-15 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-10 00:00:00
Record Number: 39450

Facid: SR265
Event: 215
Additional Information: by USS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUD LAKE SLAG DISPOSAL AREA (Continued)

S110443112

Start Date: Not reported
End Date: 2014-05-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-07-11 00:00:00
Record Number: 39182

Facid: SR265
Event: Remedial Investigation
Additional Information: CN Investigation
Start Date: Not reported
End Date: 2011-08-11 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-07-09 00:00:00
Record Number: 36885

Facid: SR265
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2012-11-27 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-04-17 00:00:00
Record Number: 40665

Facid: SR265
Event: No Association Determination Issued
Additional Information: For USS pending the RTB project by DNR
Start Date: Not reported
End Date: 2014-06-24 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-07-11 00:00:00
Record Number: 39181

Facid: SR265
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUD LAKE SLAG DISPOSAL AREA (Continued)

S110443112

Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2014-06-18 00:00:00
Inst Control Info Updated:	2014-06-18 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	SR265
SEC Address:	Not reported
Link Id:	7320
Facility Type:	Dump (Unpermitted)
Active:	True
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	180
HRS Score:	Not reported
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	True
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Site Assessment
Program Interest:	SF
Physical Location:	West shore of Mud Lake of St. Louis River Estuary. South of former USS Steel Duluth Works, Gary New Duluth, primarily in NW qtr of Sec 2, T.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUD LAKE SLAG DISPOSAL AREA (Continued)

S110443112

48 N, R. 15 W. Vacant industrial and rail ROW land, marsh, & open water, mostly owned by CN & Spirit Lake Railroads

Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reserve Name: Not reported
MPCA Owned Wells at site: False
Created By: A. Nichols
Date Created: 11/27/2012
Date Last Updated: 09/15/2015
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 7B
Congressional Distt: 8
Public Land Survey Method: Not reported
Map Scale For PLS Locational Data: Not reported
Township 2: Not reported
Range: Not reported
PLS Township Suffix: Not reported
section: Not reported
PLS Qtr Section (160 Acres): Not reported
PLS Qtr-Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres): Not reported
Quad: Not reported
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing UTM Coord Point Data: Not reported
mpcapgmac: Not reported
Utm Coord Pt Data Collection Method: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
verifmeth: Not reported
horizref: Not reported
Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 560250
Utm North: 5168550
Utm Zone: 15
Basin Code: Not reported
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUD LAKE SLAG DISPOSAL AREA (Continued)

S110443112

PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Staff Member's Desk
VIC Application GIS: False
Notes: Also see Radio Tower Bay Project (RTB), VP31170, which is the MnDNR Site that will be using a portion of the Mud Lake Site for their work.
Not reported

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Ave S
Contact Address 2: Ste 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026619
Contact Phone Ext: Not reported
Contact Fax: 0000000000
Contact E-mail: erin.endsley@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-11-27 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 15601

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572210
Contact Phone Ext: Not reported
Contact Fax: 6512973243
Contact E-mail: mike.bares@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2012-11-27 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3188

Contact Type: Responsible Party
Company Name: U.S. Steel Corporation
Contact Address: Gary Works
Contact Address 2: One North Broadway, MS HB2
Contact City,St,Zip: Gary, IN 464023199
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUD LAKE SLAG DISPOSAL AREA (Continued)

S110443112

Contact Information Last Updated: 2015-08-31 00:00:00
Misc Contact Info: Environmental Remediation
Receive Invoice: T
Staff Id Num: 0

Contaminant Id: Not reported
Contaminated Media: Not reported
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: Not reported

Facid: SR265
Event: 142
Additional Information: Asbestos for waste piles
Start Date: 2014-09-15 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-10 00:00:00
Record Number: 39450

Facid: SR265
Event: 215
Additional Information: by USS
Start Date: Not reported
End Date: 2014-05-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-07-11 00:00:00
Record Number: 39182

Facid: SR265
Event: Remedial Investigation
Additional Information: CN Investigation
Start Date: Not reported
End Date: 2011-08-11 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-07-09 00:00:00
Record Number: 36885

Facid: SR265
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2012-11-27 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-04-17 00:00:00
Record Number: 40665

Facid: SR265
Event: No Association Determination Issued
Additional Information: For USS pending the RTB project by DNR
Start Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUD LAKE SLAG DISPOSAL AREA (Continued)

S110443112

End Date:	2014-06-24 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2014-07-11 00:00:00
Record Number:	39181
Facid:	SR265
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2014-06-18 00:00:00
Inst Control Info Updated:	2014-06-18 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD471
South
1/4-1/2
0.416 mi.
2199 ft.
SHERATON HOTEL & CONDOS - DULUTH - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 99 of 194 in cluster CD

MN WIMN **S110231342**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00017302
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD472
South
1/4-1/2
0.416 mi.
2199 ft.
WAGENBORG SHIPPING BV
BALLAST WATER
DULUTH, MN 55802
Site 100 of 194 in cluster CD

MN WIMN **S110443828**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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Legislative District: 07B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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CD473
South
1/4-1/2
0.416 mi.
2199 ft.
HAWK RIDGE ESTATES-PHASE 2
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 101 of 194 in cluster CD

MN WIMN **S110432745**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAWK RIDGE ESTATES-PHASE 2 (Continued)

S110432745

Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00019915
Major Watershed: Lake Superior - South

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CD474
South
1/4-1/2
0.416 mi.
2199 ft.

RITZER PROPERTY
2931 QUANT AVE
BAYTOWN TWSHP, MN 55802

MN Financial Assurance
MN WIMN

S111874408
N/A

Site 102 of 194 in cluster CD

Relative:
Lower

MN Financial Assurance 1:

Actual:
602 ft.

PROGRAM ID: 227818
Township Name: May (Washington Cnty)
Region: 1
Interest Type: Petroleum Brownfield
ADDR ID: 288466
Interest Telephone: NO CORE PI PH.
Preferred ID: 3256
Interest Start Date: 06/30/2000
Interest End Date: 01/01/2007
Activity Flag: N
TMSP Added: 05/03/2012
TMSP Last Update: 03/19/2013 13:26:55
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 62615830
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Non-tank site submitted by Jim Strohm-\\n\\nProtec

PROGRAM ID: 227818
Township Name: Not reported
Region: 1
Interest Type: Deleted Petroleum Brownfield
ADDR ID: 288466
Interest Telephone: Not reported
Preferred ID: 3256
Interest Start Date: 06/30/2000
Interest End Date: 01/01/2007
Activity Flag: N
TMSP Added: 06/30/2000
TMSP Last Update: 05/03/2012 15:05:18
Staff ID Last Update: CMCLAIN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Non-tank site submitted by Jim Strohm-\\n\\nProtec

Latitude Longitude:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RITZER PROPERTY (Continued)

S111874408

Program Id: 227818
Lat/Long ID: 198361
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 12.33
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 15.15
Collection Date: 05/03/2012 17:36:06
Lat/Long Description: Not reported
TMSP Added: 05/03/2012 17:48:08
TMSP Last Update: 05/03/2012 17:48:08
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 62615830
Spatial ID: 62615832

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Petroleum Brownfield
MPCA Id: 3256
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD475
South
1/4-1/2
0.416 mi.
2199 ft.

GRAND RIVER NAVIGATION CO INC
BALLAST WATER
DULUTH, MN 55802

MN WIMN S112190721
N/A

Site 103 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD476
South
1/4-1/2
0.416 mi.
2199 ft.
SAP 69-647-06 CSAH 47
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 104 of 194 in cluster CD

MN WIMN **S110230199**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00003114
Major Watershed: Lake Superior - South

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CD477
South
1/4-1/2
0.416 mi.
2199 ft.
SAP 69-616-038 (CSAH 16) - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 105 of 194 in cluster CD

MN WIMN **S110230195**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00018082
Major Watershed: Lake Superior - South

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CD478
South
1/4-1/2
0.416 mi.
2199 ft.
SAP 69-715-03 & 69-677-03
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 106 of 194 in cluster CD

MN WIMN **S110230204**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00005511
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD479 **2005 DULUTH HUNTER'S PARK SIP**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 107 of 194 in cluster CD**

MN WIMN **S110177799**
 N/A

Relative: WIMN:
Lower Legislative District: 7B
 Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
 Coordinate Collection Method: Zip Code Centroid
 Activity: Construction Stormwater Permit
 MPCA Id: C00015373
 Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD480 **SARGENT CREEK RESTORATION**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 108 of 194 in cluster CD**

MN WIMN **S110230371**
 N/A

Relative: WIMN:
Lower Legislative District: 7B
 Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
 Coordinate Collection Method: Zip Code Centroid
 Activity: Construction Stormwater Permit
 MPCA Id: C00009757
 Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD481 **AIRPORT RD PHASE I**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 109 of 194 in cluster CD**

MN WIMN **S110178821**
 N/A

Relative: WIMN:
Lower Legislative District: 7B
 Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
 Coordinate Collection Method: Zip Code Centroid
 Activity: Construction Stormwater Permit
 MPCA Id: C00009350
 Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

CD482
South
1/4-1/2
0.416 mi.
2199 ft.

US COAST GUARD
725 & 725 1/2 LAKE AVE S
DULUTH, MN 55802
Site 110 of 194 in cluster CD

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO

1001118126
MNR000026039

Relative:
Lower

RCRA NonGen / NLR:

Actual:
602 ft.

Date form received by agency: 09/09/1996
Facility name: US COAST GUARD
Facility address: 725 & 725 1/2 LAKE AVE S
DULUTH, MN 55802
EPA ID: MNR000026039
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: US COAST GUARD
Owner/operator address: 725 & 725 1/2 LAKE AVE S
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: NONE
Legal status: Federal
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 05/14/1999

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Waste code: D018
Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110006865473

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US COAST GUARD (Continued)

1001118126

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000026039
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1001118126
Registry ID: 110006865473
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110006865473

CD483
South
1/4-1/2
0.416 mi.
2199 ft.

NWA WETLAND REPLACEMENT
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN S110220427
N/A

Site 111 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00003358
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD484
South
1/4-1/2
0.416 mi.
2199 ft.
SUNSHIP SCHIFFFAHRTSKONTOR KG
BALLAST WATER
DULUTH, MN 55802
Site 112 of 194 in cluster CD

MN WIMN **S110442392**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD485
South
1/4-1/2
0.416 mi.
2199 ft.
SOUTHERN LIGHTS 20-INCH CRUDE LINE
ADDRESS UNKNOWN
DULUTH, MN 55802
Site 113 of 194 in cluster CD

MN WIMN **S110441227**
MN NPDES **N/A**

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: MN0069175
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

NPDES:
Facility Name: SOUTHERN LIGHTS 20-INCH CRUDE LINE
Principal Component Type: Not reported
Interim Final Permit Status: I
Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Permitted Facility, Individual Permit
Preferred ID: MN0069175
Action ID: 2
Effective Start Date: 04/01/2013
End Date: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Latitude Degree: 46.770093
Longitude Degree: -92.10421

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD486
South
1/4-1/2
0.416 mi.
2199 ft.
MST MINERALIEN SCHIFFFAHRT SPEDITION & TRANSPORT GM
BALLAST WATER
DULUTH, MN 55802
Site 114 of 194 in cluster CD

MN WIMN **S113485889**
N/A

Relative:
Lower

WIMN:
Legislative District: 07B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

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CD487
South
1/4-1/2
0.416 mi.
2199 ft.
MORGAN PARK WW SYSTEM IMP PH II - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 115 of 194 in cluster CD

MN WIMN **S110218622**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00016150
Major Watershed: Lake Superior - South

Actual:
602 ft.

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CD488
South
1/4-1/2
0.416 mi.
2199 ft.
MN POWER #34 LINE RELOCATION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 116 of 194 in cluster CD

MN WIMN **S110218309**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00001685
Major Watershed: Lake Superior - South

Actual:
602 ft.

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD489 **HAWK RIDGE ESTATES LOT 2 BLOCK 7**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 117 of 194 in cluster CD**

MN WIMN **S117729668**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: CSW Site Subdivision
MPCA Id: SUB0024468
Major Watershed: Lake Superior - South

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CD490 **DULUTH SEAWAY PORT AUTHORITY BERTHS 5&6**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 118 of 194 in cluster CD**

MN WIMN **S110430384**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00024233
Major Watershed: Lake Superior - South

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CD491 **MSAS 126 W 3RD ST - CSW**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 119 of 194 in cluster CD**

MN WIMN **S110218837**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00015963
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD492
South
1/4-1/2
0.416 mi.
2199 ft.
CARROL TRAIL STATE FOREST RD RECON - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 120 of 194 in cluster CD

MN WIMN **S110184916**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00015397
Major Watershed: Lake Superior - South

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CD493
South
1/4-1/2
0.416 mi.
2199 ft.
PRA-VOYA 100(1) VOYAGEURS NATL PARK
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 121 of 194 in cluster CD

MN WIMN **S110223241**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00003218
Major Watershed: Lake Superior - South

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CD494
South
1/4-1/2
0.416 mi.
2199 ft.
LAKE AVE RECONSTRUCTION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 122 of 194 in cluster CD

MN WIMN **1007651827**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00012724
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD495
South
1/4-1/2
0.416 mi.
2199 ft.
RAJALA COMPANIES
302 LONSDALE BLDG STE 302
DULUTH, MN 55802
Site 123 of 194 in cluster CD

MN WIMN **S110223957**
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 706923398
Major Watershed: Lake Superior - South

Actual:
602 ft.

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CD496
South
1/4-1/2
0.416 mi.
2199 ft.
ST. LOUIS COUNTY CSAH 9
FROM 4TH ST. TO ST. MARIE ST
DULUTH, MN 55802
Site 124 of 194 in cluster CD

MN WIMN **1005888142**
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00007726
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD497
South
1/4-1/2
0.416 mi.
2199 ft.
ALGOMA CENTRAL CORP
BALLAST WATER
DULUTH, MN 55802
Site 125 of 194 in cluster CD

MN WIMN **S110817345**
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD498
South
1/4-1/2
0.416 mi.
2199 ft.
BLACK CREEK SHIPPING CO INC
BALLAST WATER
DULUTH, MN 55802
Site 126 of 194 in cluster CD

MN WIMN **S113400227**
N/A

Relative: WIMN:
Lower Legislative District: 07B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD499
South
1/4-1/2
0.416 mi.
2199 ft.
2005 SIP WOODLAND SOUTH 2 - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 127 of 194 in cluster CD

MN WIMN **S110177882**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00015706
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD500
South
1/4-1/2
0.416 mi.
2199 ft.
PINE POINTE FAMILY RETREAT
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 128 of 194 in cluster CD

MN WIMN **S110222890**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00005976
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD501
South
1/4-1/2
0.416 mi.
2199 ft.
SEAWAY MARINE TRANSPORT
BALLAST WATER
DULUTH, MN 55802
Site 129 of 194 in cluster CD

MN WIMN **S110440740**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD502
South
1/4-1/2
0.416 mi.
2199 ft.
HARBORVIEW NEIGHBORHOOD REVITALIZATION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 130 of 194 in cluster CD

MN WIMN **1007877774**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00011028
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD503
South
1/4-1/2
0.416 mi.
2199 ft.
SP 0092TR - 2004 SIP WOODLAND SOUTH 1
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 131 of 194 in cluster CD

MN WIMN **S110232164**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00012893
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD504
South
1/4-1/2
0.416 mi.
2199 ft.
ST LOUIS COUNTY CSAH 94
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 132 of 194 in cluster CD

MN WIMN **S117730611**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00003394
Major Watershed: Lake Superior - South

Actual:
602 ft.

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CD505
South
1/4-1/2
0.416 mi.
2199 ft.
USCOE ERIE PIER DREDGING
CANAL PARK
DULUTH, MN 55802
Site 133 of 194 in cluster CD

MN WIMN **S110238091**
MN NPDES **N/A**

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: MN0050008
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

NPDES:

Facility Name: USCOE ERIE PIER DREDGING
Principal Component Type: Not reported
Interim Final Permit Status: I
Fast Track Status Description: SDS, Not NPDES/SDS
Interest Type Description: Permitted Facility, Individual Permit
Preferred ID: MN0050008
Action ID: 1
Effective Start Date: 07/14/2008
End Date: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Latitude Degree: 46.770093
Longitude Degree: -92.10421

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD506
South
1/4-1/2
0.416 mi.
2199 ft.
ST LOUIS COUNTY CSAH 5
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 134 of 194 in cluster CD

MN WIMN **S117730612**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00003395
Major Watershed: Lake Superior - South

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CD507
South
1/4-1/2
0.416 mi.
2199 ft.
POLSTEAM SHIPPING CO LTD
BALLAST WATER
DULUTH, MN 55802
Site 135 of 194 in cluster CD

MN WIMN **S110438828**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD508
South
1/4-1/2
0.416 mi.
2199 ft.
EASTWIND (HELLAS) SA
BALLAST WATER
DULUTH, MN 55802
Site 136 of 194 in cluster CD

MN WIMN **S110430552**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD509
South
1/4-1/2
0.416 mi.
2199 ft.
UNITED HEALTH CARE
ON RICE LAKE ROAD
DULUTH, MN 55802
Site 137 of 194 in cluster CD

MN WIMN **S110237859**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00006986
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD510
South
1/4-1/2
0.416 mi.
2199 ft.
ARROWHEAD ROAD RECONSTRUCTION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 138 of 194 in cluster CD

MN WIMN **S110180648**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00009650
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD511
South
1/4-1/2
0.416 mi.
2199 ft.
SP 6907-35 (TH 2)
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 139 of 194 in cluster CD

MN WIMN **S117728301**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00002051
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD512
South
1/4-1/2
0.416 mi.
2199 ft.
CAMPUS PARK TOWNHOMES
SE OF RICE LAKE RD & ARROWHEAD RD
DULUTH, MN 55802
Site 140 of 194 in cluster CD

MN WIMN **1005897110**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00004251
Major Watershed: Lake Superior - South

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CD513
South
1/4-1/2
0.416 mi.
2199 ft.
REEDEREI ELBE SHIPPING GMBH & CO KG
BALLAST WATER
DULUTH, MN 55802
Site 141 of 194 in cluster CD

MN WIMN **S116689380**
N/A

Relative: WIMN:
Lower Legislative District: 07B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD514
South
1/4-1/2
0.416 mi.
2199 ft.
LAKE REGION SELF STORAGE
UNKNOWN
DULUTH, MN 55802
Site 142 of 194 in cluster CD

MN WIMN **1008166180**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00009236
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD515
South
1/4-1/2
0.416 mi.
2199 ft.
2003 LAKESIDE SIP
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 143 of 194 in cluster CD

MN WIMN **1007737126**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00010028
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD516
South
1/4-1/2
0.416 mi.
2199 ft.
HAWK RIDGE ESTATES LOTS 1-8 BLOCK 1
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 144 of 194 in cluster CD

MN WIMN **S117726839**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: CSW Site Subdivision
MPCA Id: SUB0023479
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD517
South
1/4-1/2
0.416 mi.
2199 ft.
COMFORT SUITES EXPANSION
ADDRESS UNKNOWN
DULUTH, MN 55802
Site 145 of 194 in cluster CD

MN WIMN **S110428736**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Active
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00026583
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD518
South
1/4-1/2
0.416 mi.
2199 ft.
ALBERTA CLIPPER & SOUTHERN LIGHTS DILUENT PIPELINE
VARIOUS
DULUTH, MN 55802
Site 146 of 194 in cluster CD

MN WIMN
MN NPDES
S110426092
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: MN0069426
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

NPDES:

Facility Name: ALBERTA CLIPPER & SOUTHERN LIGHTS DILUENT PIPELINE
Principal Component Type: Not reported
Interim Final Permit Status: I
Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Permitted Facility, Individual Permit
Preferred ID: MN0069426
Action ID: 3
Effective Start Date: 04/01/2013
End Date: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Latitude Degree: 46.770093
Longitude Degree: -92.10421

CD519
South
1/4-1/2
0.416 mi.
2199 ft.
TRANSPORT DESGAGNES INC
BALLAST WATER
DULUTH, MN 55802
Site 147 of 194 in cluster CD

MN WIMN
S110443152
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORT DESGAGNES INC (Continued)

S110443152

[Click here to access Minnesota Pollution Control Agency:](#)

CD520
South
1/4-1/2
0.416 mi.
2199 ft.

MORGAN PARK WW COLLECTION AND ST IMPR 1
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S117729021
N/A

Site 148 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00011262
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD521
South
1/4-1/2
0.416 mi.
2199 ft.

CHARTER COMMUNICATIONS BUILDING - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110428256
N/A

Site 149 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00024129
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD522
South
1/4-1/2
0.416 mi.
2199 ft.

FIRST UNITARIAN CHURCH OF DULUTH
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110431350
N/A

Site 150 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00020217
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST UNITARIAN CHURCH OF DULUTH (Continued)

S110431350

[Click here to access Minnesota Pollution Control Agency:](#)

CD523
South
1/4-1/2
0.416 mi.
2199 ft.

SP 69-609-30 & SP 69-609-34
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 151 of 194 in cluster CD

MN WIMN **S110232818**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00009555
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD524
South
1/4-1/2
0.416 mi.
2199 ft.

STRAND RD- COUNTY ROAD 286
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 152 of 194 in cluster CD

MN WIMN **S110234586**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00004354
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD525
South
1/4-1/2
0.416 mi.
2199 ft.

HANSEN'S AUTO SERVICE CTR - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 153 of 194 in cluster CD

MN WIMN **S110201142**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00019253
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSEN'S AUTO SERVICE CTR - CSW (Continued)

S110201142

[Click here to access Minnesota Pollution Control Agency:](#)

CD526
South
1/4-1/2
0.416 mi.
2199 ft.

HAWK RIDGE ESTATES
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110201754
N/A

Site 154 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00013904
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD527
South
1/4-1/2
0.416 mi.
2199 ft.

SP 69-616-33 CSAH 16 RECONSTRUCTION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110232821
N/A

Site 155 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00004647
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD528
South
1/4-1/2
0.416 mi.
2199 ft.

SP 69-716-06 CSAH 116 RECONSTRUCTION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110232832
N/A

Site 156 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00004334
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SP 69-716-06 CSAH 116 RECONSTRUCTION (Continued)

S110232832

[Click here to access Minnesota Pollution Control Agency:](#)

CD529
South
1/4-1/2
0.416 mi.
2199 ft.

KEYSTONE ASSISTED LIVING
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110209505
N/A

Site 157 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00006218
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD530
South
1/4-1/2
0.416 mi.
2199 ft.

SP 6913-32 - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110232838
N/A

Site 158 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00019217
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD531
South
1/4-1/2
0.416 mi.
2199 ft.

LAKE SUPERIOR COLLEGE HILLTOP PARK EXP -
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110210403
N/A

Site 159 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00017303
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAKE SUPERIOR COLLEGE HILLTOP PARK EXP - (Continued)

S110210403

[Click here to access Minnesota Pollution Control Agency:](#)

CD532
South
1/4-1/2
0.416 mi.
2199 ft.
Relative:
Lower
Actual:
602 ft.

DODGE STREET PUMP STATION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 160 of 194 in cluster CD

MN WIMN **S110192495**
N/A

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00013742
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD533
South
1/4-1/2
0.416 mi.
2199 ft.
Relative:
Lower
Actual:
602 ft.

SP 118-080-27
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 161 of 194 in cluster CD

MN WIMN **S110232314**
N/A

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00011726
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD534
South
1/4-1/2
0.416 mi.
2199 ft.
Relative:
Lower
Actual:
602 ft.

MENARDS - DULUTH
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 162 of 194 in cluster CD

MN WIMN **S110216575**
N/A

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00009156
Major Watershed: Lake Superior - South

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MENARDS - DULUTH (Continued)

S110216575

[Click here to access Minnesota Pollution Control Agency:](#)

CD535
South
1/4-1/2
0.416 mi.
2199 ft.

DULUTH POLICE SHOOTING RANGE
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110194069
N/A

Site 163 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00002064
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD536
South
1/4-1/2
0.416 mi.
2199 ft.

FOND DU LAC SANITARY SEWER EXT.
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110196906
N/A

Site 164 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00007302
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD537
South
1/4-1/2
0.416 mi.
2199 ft.

CSAH 54 PIEDMONT AVE
FROM HAINES ROAD
DULUTH, MN 55802

MN WIMN

S110188372
N/A

Site 165 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00007729
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSAH 54 PIEDMONT AVE (Continued)

S110188372

[Click here to access Minnesota Pollution Control Agency:](#)

CD538
South
1/4-1/2
0.416 mi.
2199 ft.

LAKEWALK TOWNHOMES
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110210529
N/A

Site 166 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00014163
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD539
South
1/4-1/2
0.416 mi.
2199 ft.

CSAH 6/MAPLE GROVE RECONSTRUCTION
SEE LOCATION DESCRIPTION
HERMANTOWN, MN 55802

MN WIMN

S110188377
N/A

Site 167 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00001504
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD540
South
1/4-1/2
0.416 mi.
2199 ft.

GRAND AVE IMP
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110200244
N/A

Site 168 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00015361
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRAND AVE IMP (Continued)

S110200244

[Click here to access Minnesota Pollution Control Agency:](#)

CD541
South
1/4-1/2
0.416 mi.
2199 ft.

DULUTH SOCCER FIELDS- ARLINGTON
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110194073
N/A

Site 169 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00003330
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD542
South
1/4-1/2
0.416 mi.
2199 ft.

SP 69-722-04 & 69-723-05
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110232834
N/A

Site 170 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00005510
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD543
South
1/4-1/2
0.416 mi.
2199 ft.

SP 69-677-02 CP 9155 CSAH 77 RECONST
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110232828
N/A

Site 171 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00003205
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SP 69-677-02 CP 9155 CSAH 77 RECONST (Continued)

S110232828

[Click here to access Minnesota Pollution Control Agency:](#)

CD544
South
1/4-1/2
0.416 mi.
2199 ft.

MARITN RD, STEBNER RD, SERVICE RD
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110214871
N/A

Site 172 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00003034
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD545
South
1/4-1/2
0.416 mi.
2199 ft.

DULUTH AIRPARK INDUSTRIAL PARK EXPANSION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110194045
N/A

Site 173 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00011409
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD546
South
1/4-1/2
0.416 mi.
2199 ft.

SP 6915-104 (TH 35)
TRINITY ROAD & CENTRAL ENTRANCE
DULUTH, MN 55802

MN WIMN

S110232839
N/A

Site 174 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00007694
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SP 6915-104 (TH 35) (Continued)

S110232839

[Click here to access Minnesota Pollution Control Agency:](#)

CD547
South
1/4-1/2
0.416 mi.
2199 ft.

MCQUADE RD SMALL CRAFT HARBOR
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110216249
N/A

Site 175 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00014133
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD548
South
1/4-1/2
0.416 mi.
2199 ft.

SP 8821 - 69 DISTRICT WIDE CULVERT REPL
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110232987
N/A

Site 176 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00008720
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD549
South
1/4-1/2
0.416 mi.
2199 ft.

DULUTH STREET RECONSTRUCTION - SUPERIOR
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN

S110194075
N/A

Site 177 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00010228
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STREET RECONSTRUCTION - SUPERIOR (Continued)

S110194075

[Click here to access Minnesota Pollution Control Agency:](#)

CD550
South
1/4-1/2
0.416 mi.
2199 ft.

DULUTH RETIREMENT RESIDENCE
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN **S110194071**
N/A

Site 178 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00008844
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD551
South
1/4-1/2
0.416 mi.
2199 ft.

HELBERG DRIVE - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN **S110201907**
N/A

Site 179 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00016977
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD552
South
1/4-1/2
0.416 mi.
2199 ft.

SYL LASKIN ASH POND MODIFICATIONS - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN **S110235027**
MN NPDES **N/A**

Site 180 of 194 in cluster CD

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00001251
Major Watershed: Lake Superior - South

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYL LASKIN ASH POND MODIFICATIONS - CSW (Continued)

S110235027

[Click here to access Minnesota Pollution Control Agency:](#)

NPDES:

Facility Name: SYL LASKIN ASH POND MODIFICATIONS - CSW
Principal Component Type: Not reported
Interim Final Permit Status: F
Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Construction Stormwater Permit
Preferred ID: C00001251
Action ID: 2
Effective Start Date: 02/08/2006
End Date: Not reported
Contact Name: David Jeronimus
Contact Telephone: 2187222641
Latitude Degree: 46.770093
Longitude Degree: -92.10421

CD553
South
1/4-1/2
0.416 mi.
2199 ft.

MAPLE RIDGE DEVELOPMENT FILLING & GRADIN
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN S110214722
N/A

Site 181 of 194 in cluster CD

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00013068
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD554
South
1/4-1/2
0.416 mi.
2199 ft.

MATTERHORN APARTMENTS - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802

MN WIMN S110215952
N/A

Site 182 of 194 in cluster CD

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00017536
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD555
South
1/4-1/2
0.416 mi.
2199 ft.
SP 69-623-26
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 183 of 194 in cluster CD

MN WIMN **S110232824**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00005932
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD556
South
1/4-1/2
0.416 mi.
2199 ft.
SP 69-627-08
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 184 of 194 in cluster CD

MN WIMN **S110232827**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00005792
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD557
South
1/4-1/2
0.416 mi.
2199 ft.
HICKORY STREET
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 185 of 194 in cluster CD

MN WIMN **S110202389**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00004120
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD558
South
1/4-1/2
0.416 mi.
2199 ft.
EAST WAREHOUSE ANNEX
PORT TERMINAL DRIVE
DULUTH, MN 55802
Site 186 of 194 in cluster CD

MN WIMN **S110194549**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00008047
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD559
South
1/4-1/2
0.416 mi.
2199 ft.
SUPERIOR VISTA - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 187 of 194 in cluster CD

MN WIMN **S110234904**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00016905
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD560
South
1/4-1/2
0.416 mi.
2199 ft.
SP 69-710-14 FOREST HWY 11 P 6
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 188 of 194 in cluster CD

MN WIMN **S110232830**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00003142
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD561
South
1/4-1/2
0.416 mi.
2199 ft.
SP 6915-123 (TH 53) PIEDMONT AVE RECONST
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 189 of 194 in cluster CD

MN WIMN **S110232841**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00009309
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD562
South
1/4-1/2
0.416 mi.
2199 ft.
DULUTH 2005 HUNTERS PARK SIP - CSW
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 190 of 194 in cluster CD

MN WIMN **S110194042**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00015424
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CD563
South
1/4-1/2
0.416 mi.
2199 ft.
LAKEHEAD PIPELINE CAPACITY EXPANSION
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 191 of 194 in cluster CD

MN WIMN **S110210433**
N/A

Relative: WIMN:
Lower Legislative District: 7B
Status: Inactive
Actual: Latitude: 46.77009300
602 ft. Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00001338
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD564 **EDGEWATER WATERPARK AND HOTEL ADDITION**
South **SEE LOCATION DESCRIPTION**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 192 of 194 in cluster CD**

MN WIMN **S110194747**
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00014059
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

CD565 **ENBRIDGE ENERGY LTD - CLEARBROOK**
South **21 SUPERIOR ST W**
1/4-1/2 **DULUTH, MN 55802**
0.416 mi.
2199 ft. **Site 193 of 194 in cluster CD**

MN WIMN **S110195431**
MN NPDES **N/A**

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Wastewater Discharger
MPCA Id: MN0056324
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

NPDES:

Facility Name: ENBRIDGE ENERGY LTD - CLEARBROOK
Principal Component Type: BMP
Interim Final Permit Status: F
Fast Track Status Description: Minor Mods, etc., don't need a Standards Review.
Interest Type Description: Permitted Facility, Individual Permit
Preferred ID: MN0056324
Action ID: 16
Effective Start Date: 04/01/2013
End Date: 11/30/2014
Contact Name: Alex Smith
Contact Telephone: 7153984795
Latitude Degree: 46.770093
Longitude Degree: -92.10421

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CD566
South
1/4-1/2
0.416 mi.
2199 ft.
KOHL'S DEPARTMENT STORE
SEE LOCATION DESCRIPTION
DULUTH, MN 55802
Site 194 of 194 in cluster CD

MN WIMN
S110209828
N/A

Relative:
Lower

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.77009300
Longitude: -92.10420999
Coordinate Collection Method: Zip Code Centroid
Activity: Construction Stormwater Permit
MPCA Id: C00001510
Major Watershed: Lake Superior - South

Actual:
602 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

BX567
SW
1/4-1/2
0.418 mi.
2207 ft.
LOWER MICHIGAN ROAD PROJECT
21ST AVE & LOWER MICHIGAN
DULUTH, MN 55802
Site 3 of 3 in cluster BX

MN LUST
S106552261
N/A
MN Financial Assurance
MN WIMN

Relative:
Higher

LUST:
Leak ID: 13695
MNPCA ID: 228906
Site ID: 247846
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 10/27/2000 00:00:00
Interest End Date: 12/04/2006 08:13:32
Release Discovered Date: 06/01/2000
Leak Reported Date: 06/01/2000
Leak Site: Suspected Leak Site
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 11/16/2001 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: Not reported
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: Yes
TMSP Added: 10/27/2000 11:33:50
TMSP Last Update: 02/27/2014 13:56:39
Staff Id Last Update: DBOETTC
Release From AST: No
Release From UST: No
Tank Registration Status Code: U
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 290303
Township Name: Whiteface Reservoir

Actual:
607 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ROAD PROJECT (Continued)

S106552261

Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 228906
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 10/27/2000 11:33:50
TMSP Last Update: 11/04/2003 12:57:09
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 228906
Prod Released Sequence Id: 24869
Leak Product: Unknown
Tmsp Added: 11/16/2001 09:46:55
Tmsp Last_updt: 05/04/2002 09:55:49
Staff Id Last Updt: TANKS

MN Financial Assurance 1:

PROGRAM ID: 228906
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 290303
Interest Telephone: NO CORE PI PH.
Preferred ID: 13695
Interest Start Date: 10/27/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ROAD PROJECT (Continued)

S106552261

Interest End Date: 12/04/2006
Activity Flag: N
TMSP Added: 12/04/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 247846
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 228906
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 290303
Interest Telephone: Not reported
Preferred ID: 13695
Interest Start Date: 10/27/2000
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 10/27/2000
TMSP Last Update: 12/04/2006 08:13:32
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 228906
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 59.653374
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 25.400305
Collection Date: 11/03/2005 00:00:00
Lat/Long Description: Site Center
TMSP Added: 11/14/2005 09:18:03
TMSP Last Update: 11/14/2005 09:18:03
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 247846
Spatial ID: 51858043

Program Id: 228906

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOWER MICHIGAN ROAD PROJECT (Continued)

S106552261

Lat/Long ID: 134229
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 59.65
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 25.37
Collection Date: 11/03/2005 00:00:00
Lat/Long Description: Not reported
TMSP Added: 12/04/2006 08:13:49
TMSP Last Update: 12/04/2006 22:03:50
Staff ID Last Update: COREUSER
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: CORE
Site ID: 247846
Spatial ID: 51858043

Staff Name:
Program Id: 228906
Staff Sequence ID: 18498
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 10/27/2000 11:33:50
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.76657104
Longitude: -92.12371826
Coordinate Collection Method: Digitized-DOQ
Activity: Leak Site
MPCA Id: 13695
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

568
ENE
1/4-1/2
0.418 mi.
2209 ft.

AW KITTEL & SONS
310 CANAL PK DR
DULUTH, MN 55802

MN LUST
MN LAST
MN ENF
MN Financial Assurance
MN WIMN

U001322473
N/A

Relative:
Lower

LUST:

Actual:
603 ft.

Leak ID: 3500
MNPCA ID: 216264
Site ID: 21933
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/05/1996 08:32:02
Interest End Date: 08/26/2010 12:12:29
Release Discovered Date: 11/13/1989
Leak Reported Date: 10/23/1990
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 52
File Archive Lot: 96/307
Soil Digout Date: 10/24/1990
Cubic Yards Excavated: 10
Conditional Closure Date: Not reported
Complete Site Closure Date: 05/03/1994 00:00:00
Contaminated Soils Remaining: S
Enforcement Action Begin Date: 11/14/1990
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:45
TMSP Last Update: 03/30/2011 11:00:14
Staff Id Last Update: KMUSTON
Release From AST: No
Release From UST: No
Tank Registration Status Code: U
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 268788
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 216264
Dw Supply Contam: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AW KITTEL & SONS (Continued)

U001322473

Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: No
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:29
TMSP Last Update: 11/04/2003 12:57:06
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:
MN PCA ID: 216264
Prod Released Sequence Id: 402768
Leak Product: Waste Oil
Tmsp Added: 12/27/1999 12:59:08
Tmsp Last_updt: 05/04/2002 09:11:19
Staff Id Last Updt: TANKS

LAST:

Site ID: 21933
Leak Id: 9241
MN PCA ID: 221780
Leak Site: Both Leak and Property Transfer Site
File Archive Box: 09
File Archive Lot: 99/85
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Cond Closure Date: Not reported
Complete Site Closure Date: 06/09/1997 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Dt: 05/16/1996
Last Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Release Discovered Date: 04/30/1996
Leak Reported Date: 05/01/1996
Std Letter Response Date: 05/17/1996
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:50
TMSP Last Update: 08/26/2014 08:06:54
Staff Id Last Update: DBOETTC
Release From UST: Yes
Release From LUST: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AW KITTEL & SONS (Continued)

U001322473

Tank Registration Status Code: U
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 268788
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 10/30/1998 00:00:00
Interest End Date: 08/26/2010 12:12:41
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Source: CORE
Comments: Not reported

Leak GW Info:

MN PCA ID: 221780
Dw Supply Contam: No
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: 3
TMSP Added: 12/04/1999 14:07:33
TMSP Last Update: 11/04/2003 12:57:08
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 221780
Prod Released Sequence Id: 323268
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/04/1999 14:04:34
Tmsp Last_updt: 05/04/2002 09:31:30
Staff Id Last Updt: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AW KITTEL & SONS (Continued)

U001322473

MN Enforcement Log :

Facility ID: MND006207740
Violation: 262.B - Generators - Manifest
Determined Date: 07/21/1993
Determined By: State
Responsible Agency: State
RTC Date: 06/08/1994
Enforcement Sequence: 001
Effective End Date: 08/05/1993
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 1

Facility ID: MND006207740
Violation: 262.C - Generators - Pre-transport
Determined Date: 07/21/1993
Determined By: State
Responsible Agency: State
RTC Date: 06/08/1994
Enforcement Sequence: 001
Effective End Date: 08/05/1993
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 2

Facility ID: MND006207740
Violation: 262.C - Generators - Pre-transport
Determined Date: 07/21/1993
Determined By: State
Responsible Agency: State
RTC Date: 06/08/1994
Enforcement Sequence: 001
Effective End Date: 08/05/1993
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 3

MN Financial Assurance 1:

PROGRAM ID: 205028
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 268788
Interest Telephone: NO CORE PI PH.
Preferred ID: 17520
Interest Start Date: 04/23/1993
Interest End Date: 08/26/2010
Activity Flag: N
TMSP Added: 09/13/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 21933
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AW KITTEL & SONS (Continued)

U001322473

FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 205028
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 268788
Interest Telephone: 2187223901
Preferred ID: 17520
Interest Start Date: 04/23/1993
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 04/23/1993
TMSP Last Update: 09/13/2006 07:07:14
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 216264
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 268788
Interest Telephone: Not reported
Preferred ID: 3500
Interest Start Date: 08/05/1996
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/13/2006 14:45:46
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 216264
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 268788
Interest Telephone: NO CORE PI PH.
Preferred ID: 3500
Interest Start Date: 08/05/1996
Interest End Date: 08/26/2010
Activity Flag: N
TMSP Added: 11/13/2006
TMSP Last Update: 11/10/2014 08:17:06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AW KITTEL & SONS (Continued)

U001322473

Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 21933
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 221780
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 268788
Interest Telephone: Not reported
Preferred ID: 9241
Interest Start Date: 10/30/1998
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/29/2006 07:02:57
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 221780
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 268788
Interest Telephone: NO CORE PI PH.
Preferred ID: 9241
Interest Start Date: 10/30/1998
Interest End Date: 08/26/2010
Activity Flag: N
TMSP Added: 11/29/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 21933
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 205028
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AW KITTEL & SONS (Continued)

U001322473

Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:52:10
TMSP Last Update: 04/10/2011 16:52:10
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 21933
Spatial ID: 51424477

Program Id: 205028
Lat/Long ID: 34060
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 2.68
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 39.66
Collection Date: 03/12/2010 17:47:47
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:20
TMSP Last Update: 03/12/2010 18:14:10
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 21933
Spatial ID: 51424477

Tab Site:

Program Id: 205028
Facility Code: 19
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 04/16/1993 00:00:00
Ast Registration Date: Not reported
TMSP Added: 04/23/1993 11:06:46
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 216264
Lat/Long ID: 1
Latitude Degrees: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AW KITTEL & SONS (Continued)

U001322473

Latitude Minutes: 47
Latitude Seconds: 1.064119
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 38.158903
Collection Date: 11/22/2005 00:00:00
Lat/Long Description: Main Site Building
TMSP Added: 12/21/2005 15:05:53
TMSP Last Update: 12/21/2005 15:05:53
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 21933
Spatial ID: 51741178

Program Id: 216264
Lat/Long ID: 34060
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 2.68
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 39.66
Collection Date: 03/12/2010 17:47:47
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:20
TMSP Last Update: 03/12/2010 18:14:10
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 21933
Spatial ID: 51741178

Staff Name:
Program Id: 216264
Staff Sequence ID: 27203
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:24
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 1612

Program Id: 216264
Staff Sequence ID: 11777
Staff Type: Not reported
Staff Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AW KITTEL & SONS (Continued)

U001322473

TMSP Added: 12/04/1999 14:04:08
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: SPS
Staff ID Number: 4132

Program Id: 216264
Staff Sequence ID: 15759
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:13
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3094

Latitude Longitude:
Program Id: 221780
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 1.064006
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 38.157734
Collection Date: 11/03/2005 00:00:00
Lat/Long Description: Main Site Building
TMSP Added: 11/14/2005 09:18:21
TMSP Last Update: 11/14/2005 09:18:21
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 21933
Spatial ID: 51829419

Program Id: 221780
Lat/Long ID: 34060
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 2.68
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 39.66
Collection Date: 03/12/2010 17:47:47
Lat/Long Description: Not reported
TMSP Added: 08/28/2000 10:31:20
TMSP Last Update: 03/12/2010 18:14:10

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AW KITTEL & SONS (Continued)

U001322473

Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: E
Source: CORE
Site ID: 21933
Spatial ID: 51829419

Staff Name:
Program Id: 221780
Staff Sequence ID: 29318
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:26
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3369

Program Id: 221780
Staff Sequence ID: 5719
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:02
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 4114

Program Id: 221780
Staff Sequence ID: 20977
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:18
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78391025
Longitude: -92.09453802
Coordinate Collection Method: Address Matching House Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AW KITTEL & SONS (Continued)

U001322473

Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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**CA569
SW
1/4-1/2
0.419 mi.
2212 ft.**

**GREEN ISLE
2025 W 1ST ST
DULUTH, MN 55806**

**MN UST
MN Financial Assurance
MN WIMN**

**U004051322
N/A**

Site 3 of 4 in cluster CA

**Relative:
Higher**

UST:

Tank:

**Actual:
621 ft.**

MPCA Tank Number: 100
Tank Registration Date: 04/24/1986 00:00:00
Tank Storage Capacity: 9000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Anode
Piping Cathodic Protection: None
Piping Material: Galvanized steel
Second Contain Tank: Galvanized steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:47
Date Last Updated: 01/07/2013 10:41:41
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 100
Above Or Underground: Under Ground
Tank Action ID: 255928
Contractor Number: 17
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 08/03/1989 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:51
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN ISLE (Continued)

U004051322

Above Or Underground: Under Ground
Tank Action ID: 298004
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 03/08/1976 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:51
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 100
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 9000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:15
Date Last Updated: 05/04/2002 07:56:51
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 105
Tank Registration Date: 09/18/1989 00:00:00
Tank Storage Capacity: 2000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:05
Date Last Updated: 09/24/2008 14:05:51
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN ISLE (Continued)

U004051322

Tank Action:

MPCA Tank Number: 105
Above Or Underground: Under Ground
Tank Action ID: 850961
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 08/23/1989 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:31:41
Date Last Updated: 05/04/2002 08:26:49
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 105
Above Or Underground: Under Ground
Tank Action ID: 841855
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:51
Date Last Updated: 05/04/2002 08:26:49
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 105
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 2000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:32
Date Last Updated: 05/04/2002 08:26:49
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 203217
Above Or Underground: Under Ground
Facility Code: 40
Indian Reservation: No
UST Registration Date: 09/18/1989 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN ISLE (Continued)

U004051322

Lat Long:

Program Id: 203217
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:37:47
Date Last Updated: 04/10/2011 16:37:47
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 203217
Latlong ID: 165405
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 6.05
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 28.33
Collection Date: 03/29/2010 17:52:45
LatLong Description: Not reported
TMSP Added: 03/29/2010 18:44:21
Date Last Updated: 03/29/2010 18:44:21
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 194448
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 176952
Interest Telephone: NO CORE PI PH.
Preferred ID: 5051
Interest Start Date: 07/23/1992
Interest End Date: 08/30/2006
Activity Flag: N
TMSP Added: 08/30/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217416
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194448

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN ISLE (Continued)

U004051322

Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 176952
Interest Telephone: 2187276651
Preferred ID: 5051
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:10:40
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 203217
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 201835
Interest Telephone: 2187276651
Preferred ID: 14586
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 09/12/2006 11:22:44
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 203217
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 176952
Interest Telephone: NO CORE PI PH.
Preferred ID: 14586
Interest Start Date: 07/23/1992
Interest End Date: 02/03/2010
Activity Flag: N
TMSP Added: 09/12/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 224286
Country Code: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN ISLE (Continued)

U004051322

FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 194448
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 14:36:49
TMSP Last Update: 04/10/2011 14:36:49
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 217416
Spatial ID: 51378598

Program Id: 194448
Lat/Long ID: 169635
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 6.05
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 28.33
Collection Date: 03/29/2010 17:53:00
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:01:18
TMSP Last Update: 03/29/2010 19:01:18
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 217416
Spatial ID: 51378598

Tab Site:

Program Id: 194448
Facility Code: 19
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 04/24/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN ISLE (Continued)

U004051322

TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:
Program Id: 203217
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:37:47
TMSP Last Update: 04/10/2011 16:37:47
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 224286
Spatial ID: 51420779

Program Id: 203217
Lat/Long ID: 165405
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 6.05
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 28.33
Collection Date: 03/29/2010 17:52:45
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 18:44:21
TMSP Last Update: 03/29/2010 18:44:21
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 224286
Spatial ID: 51420779

Tab Site:
Program Id: 203217
Facility Code: 40
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 09/18/1989 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN ISLE (Continued)

U004051322

Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76834886
Longitude: -92.12453874
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 5051
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Inactive
Latitude: 46.76834886
Longitude: -92.12453874
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 14586
Major Watershed: Lake Superior - South

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CA570
SW
1/4-1/2
0.419 mi.
2212 ft.

PRINTING CENTER
2031 W 1ST ST
DULUTH, MN 55806
Site 4 of 4 in cluster CA

MN WIMN S110223480
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76829559
Longitude: -92.12460874
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: HWLIC1400166
Major Watershed: Lake Superior - South

Actual:
621 ft.

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

CB571
NE
1/4-1/2
0.420 mi.
2217 ft.
PS RUDIE MEDICAL CLINIC
26 E SUPERIOR ST STE 205
DULUTH, MN 55802
Site 2 of 5 in cluster CB

MN WIMN **S110439102**
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Active
Latitude: 46.78719196
Longitude: -92.09779167
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000154864
Major Watershed: Lake Superior - South

Actual:
620 ft.

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CB572
NE
1/4-1/2
0.420 mi.
2220 ft.
CARTERS SPRING
32 E SUPERIOR ST
DULUTH, MN 55802
Site 3 of 5 in cluster CB

MN WIMN **S110184948**
N/A

Relative:
Higher

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78724771
Longitude: -92.09771922
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNNONDC452
Major Watershed: Lake Superior - South

Actual:
621 ft.

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BZ573
SW
1/4-1/2
0.421 mi.
2223 ft.
ERA LABORATORIES INC - 21ST AVE
24 N 21ST AVE W
DULUTH, MN 55806
Site 3 of 4 in cluster BZ

FINDS **1008938046**
MN ENF **N/A**
MN WIMN
ECHO

Relative:
Higher

FINDS:
Registry ID: 110023069454

Actual:
615 ft.

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ERA LABORATORIES INC - 21ST AVE (Continued)

1008938046

MN Enforcement Log :

Facility ID: MND985703420
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/28/2004
Determined By: State
Responsible Agency: State
RTC Date: 05/12/2004
Enforcement Sequence: 001
Effective End Date: 04/28/2004
Enforcement Type: 112 - Compliance Asst On-Site (COA)
Lead Agency: State
Sequence: 4

Facility ID: MND985703420
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/28/2004
Determined By: State
Responsible Agency: State
RTC Date: 05/12/2004
Enforcement Sequence: 001
Effective End Date: 04/28/2004
Enforcement Type: 112 - Compliance Asst On-Site (COA)
Lead Agency: State
Sequence: 5

Facility ID: MND985703420
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/28/2004
Determined By: State
Responsible Agency: State
RTC Date: 05/12/2004
Enforcement Sequence: 001
Effective End Date: 04/28/2004
Enforcement Type: 112 - Compliance Asst On-Site (COA)
Lead Agency: State
Sequence: 6

Facility ID: MND985703420
Violation: 262.A - Generators - General
Determined Date: 04/28/2004
Determined By: State
Responsible Agency: State
RTC Date: 05/12/2004
Enforcement Sequence: 001
Effective End Date: 04/28/2004
Enforcement Type: 112 - Compliance Asst On-Site (COA)
Lead Agency: State
Sequence: 7

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76716043
Longitude: -92.12445932
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ERA LABORATORIES INC - 21ST AVE (Continued)

1008938046

MPCA Id: MND985703420
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:
Envid: 1008938046
Registry ID: 110023069454
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110023069454

CE574
SSW
1/4-1/2
0.422 mi.
2230 ft.

BENDTEC INC
366 GARFIELD AVE
DULUTH, MN 55802

Site 1 of 2 in cluster CE

MN AST
MN AIRS
MN ENF
MN Financial Assurance
MN WIMN
S107733833
N/A

Relative:
Lower

AST:

Tank:

Actual:
605 ft.

MPCA Tank Number: 1001
Tank Registration Date: 06/18/1992 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 500
Tank Status: Active
Tank Stored Product: Gasoline
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Other
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:48
Date Last Updated: 09/24/2008 14:10:56
AST Base Material: On Concrete
Piping Material Desc: OTHER
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 822088
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Date Added: 05/05/2000 08:30:35
Date Last Updated: 05/04/2002 08:50:29
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:09
Date Last Updated: 05/04/2002 08:50:29
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1002
Tank Registration Date: 06/18/1992 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 300
Tank Status: Active
Tank Stored Product: Diesel
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Other
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:50
Date Last Updated: 09/24/2008 14:10:56
AST Base Material: On Concrete
Piping Material Desc: OTHER
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 821503
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1992 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Lab Flag: Not reported
Date Added: 05/05/2000 08:30:24
Date Last Updated: 05/04/2002 08:50:29
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 300
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:59:10
Date Last Updated: 05/04/2002 08:50:29
Staff Id Who Did The Last Update: TANKS

Tab site:
Program Interest Id: 210295
Above Or Underground: Above Ground
Facility Code: 37
Indian Reservation: No
UST Registration Date: Not reported
AST Registration Date: 06/18/1992 00:00:00
Date Added: 04/01/1993 00:00:00
Date Last Updated: 05/23/2003 09:21:04
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 210295
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 18:02:29
Date Last Updated: 04/10/2011 18:02:29
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 210295
Latlong ID: 4221
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 4.03
Longitude Degrees: -92

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Longitude Minutes: 6
Longitude Seconds: 53.72
Collection Date: 03/12/2010 09:19:14
LatLong Description: Site along road used for address match
TMSP Added: 05/18/2000 19:33:32
Date Last Updated: 03/12/2010 11:35:25
Staff Id Last Updated: MAPT_NC
Coord Source Type: U
Org Name Source: Not reported

[Click this hyperlink](#) while viewing on your computer to access
additional MN AST: detail in the EDR Site Report.

MN AIRS:

Facility ID: 13700087
File Number: 1069
Federal/State: Not reported
Mail Address: PO Box 457
Mail City,St,Zip: Duluth, MN 558010457
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Carbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 1
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 13
PM10 Tons/Yr: 12
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 2
Permip Program Type: Registration
Action ID: 1
Effective Start: 01/04/1996
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2009

Facility ID: 13700087
File Number: 1069
Federal/State: Not reported
Mail Address: PO Box 457
Mail City,St,Zip: Duluth, MN 558010457
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Carbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 1
Lead Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Particulate Matter Tons/Yr: 13
PM10 Tons/Yr: 12
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 2
Permip Program Type: Registration
Action ID: 1
Effective Start: 01/04/1996
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2009

Facility ID: 13700087
File Number: 1069
Federal/State: Not reported
Mail Address: PO Box 457
Mail City,St,Zip: Duluth, MN 558010457
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 1
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 13
PM10 Tons/Yr: 12
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 1
Permip Program Type: Registration
Action ID: 1
Effective Start: 01/04/1996
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2008

Facility ID: 13700087
File Number: 1069
Federal/State: Not reported
Mail Address: PO Box 457
Mail City,St,Zip: Duluth, MN 558010457
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 1
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 13
PM10 Tons/Yr: 12
Sulfur Dioxide Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Volatile Organic Compounds Amount: 1
Permip Program Type: Registration
Action ID: 1
Effective Start: 01/04/1996
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2008

Facility ID: 13700087
File Number: 1069
Federal/State: Not reported
Mail Address: PO Box 457
Mail City,St,Zip: Duluth, MN 558010457
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 1
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 14
PM10 Tons/Yr: 12
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 1
Permip Program Type: Registration
Action ID: 1
Effective Start: 01/04/1996
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2007

Facility ID: 13700087
File Number: 1069
Federal/State: Not reported
Mail Address: PO Box 457
Mail City,St,Zip: Duluth, MN 558010457
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 1
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 14
PM10 Tons/Yr: 12
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 1
Permip Program Type: Registration
Action ID: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Effective Start:	01/04/1996
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2007
Facility ID:	13700087
File Number:	1069
Federal/State:	Not reported
Mail Address:	366 Garfield Ave
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Brent Gurtek
Contact Phone:	(218) 722-0205
Contact Fax:	(218) 722-6598
Latitude:	46 Deg 46 Min 04.0344 Sec
Longitude:	-92 Deg 06 Min 53.7202 Sec
SIC Code:	3498
SIC Code 2:	3443
NAICS:	332996
Corbon Monoxide Tons/Yr:	1
Nitrogen Oxides Tons/Yr:	1
Lead Tons/Yr:	0
Particulate Matter Tons/Yr:	12
PM10 Tons/Yr:	11
Sulfur Dioxide Tons/Yr:	0
Volatile Organic Compounds Amount:	2
Permip Program Type:	Registration
Action ID:	1
Effective Start:	01/04/1996
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2011
Facility ID:	13700087
File Number:	1069
Federal/State:	Not reported
Mail Address:	366 Garfield Ave
Mail City,St,Zip:	Duluth, MN 55802
Contact Name:	Mr. Brent Gurtek
Contact Phone:	(218) 722-0205
Contact Fax:	(218) 722-6598
Latitude:	46 Deg 46 Min 04.0344 Sec
Longitude:	-92 Deg 06 Min 53.7202 Sec
SIC Code:	3498
SIC Code 2:	3443
NAICS:	332996
Corbon Monoxide Tons/Yr:	1
Nitrogen Oxides Tons/Yr:	1
Lead Tons/Yr:	0
Particulate Matter Tons/Yr:	12
PM10 Tons/Yr:	11
Sulfur Dioxide Tons/Yr:	0
Volatile Organic Compounds Amount:	2
Permip Program Type:	Registration
Action ID:	1
Effective Start:	01/04/1996
Expiration Date:	Not reported
REG PMT Option:	D

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Emissions Year: 2011

Facility ID: 13700087
File Number: 1069
Federal/State: Not reported
Mail Address: 366 Garfield Ave
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Carbon Monoxide Tons/Yr: 1
Nitrogen Oxides Tons/Yr: 2
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 12
PM10 Tons/Yr: 11
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 1
Permip Program Type: Registration
Action ID: 1
Effective Start: 01/04/1996
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2012

Facility ID: 13700087
File Number: 1069
Federal/State: Not reported
Mail Address: 366 Garfield Ave
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Carbon Monoxide Tons/Yr: 2
Nitrogen Oxides Tons/Yr: 2
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 12
PM10 Tons/Yr: 11
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 1
Effective Start: 01/04/1996
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2013

Facility ID: 13700087

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

File Number: 1069
Federal/State: Not reported
Mail Address: 366 Garfield Ave
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Corbon Monoxide Tons/Yr: 2
Nitrogen Oxides Tons/Yr: 2
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 12
PM10 Tons/Yr: 11
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 1
Permip Program Type: Registration
Action ID: 1
Effective Start: 01/04/1996
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2014

Facility ID: 13700087
File Number: 1069
Federal/State: Not reported
Mail Address: 366 Garfield Ave
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Corbon Monoxide Tons/Yr: 1
Nitrogen Oxides Tons/Yr: 2
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 12
PM10 Tons/Yr: 11
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 1
Permip Program Type: Registration
Action ID: 1
Effective Start: 01/04/1996
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2012

Facility ID: 13700087
File Number: 1069
Federal/State: Not reported
Mail Address: 366 Garfield Ave

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Corbon Monoxide Tons/Yr: 2
Nitrogen Oxides Tons/Yr: 2
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 12
PM10 Tons/Yr: 11
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 1
Effective Start: 01/04/1996
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2013

Facility ID: 13700087
File Number: 1069
Federal/State: Not reported
Mail Address: 366 Garfield Ave
Mail City,St,Zip: Duluth, MN 55802
Contact Name: Mr. Brent Gurtek
Contact Phone: (218) 722-0205
Contact Fax: (218) 722-6598
Latitude: 46 Deg 46 Min 04.0344 Sec
Longitude: -92 Deg 06 Min 53.7202 Sec
SIC Code: 3498
SIC Code 2: 3443
NAICS: 332996
Corbon Monoxide Tons/Yr: 2
Nitrogen Oxides Tons/Yr: 2
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 12
PM10 Tons/Yr: 11
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 1
Permip Program Type: Registration
Action ID: 1
Effective Start: 01/04/1996
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2014

MN Enforcement Log :

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 12/18/1991
Determined By: State
Responsible Agency: State
RTC Date: 08/23/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Enforcement Sequence: 001
Effective End Date: 02/25/1992
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 11

Facility ID: MND008966582
Violation: 262.C - Generators - Pre-transport
Determined Date: 12/18/1991
Determined By: State
Responsible Agency: State
RTC Date: 08/23/1992
Enforcement Sequence: 001
Effective End Date: 02/25/1992
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 12

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 12/18/1991
Determined By: State
Responsible Agency: State
RTC Date: 08/23/1992
Enforcement Sequence: 001
Effective End Date: 02/25/1992
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 13

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 12/18/1991
Determined By: State
Responsible Agency: State
RTC Date: 08/23/1992
Enforcement Sequence: 001
Effective End Date: 02/25/1992
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 14

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 12/18/1991
Determined By: State
Responsible Agency: State
RTC Date: 08/23/1992
Enforcement Sequence: 001
Effective End Date: 02/25/1992
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 15

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 12/18/1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Determined By: State
Responsible Agency: State
RTC Date: 08/23/1992
Enforcement Sequence: 001
Effective End Date: 02/25/1992
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 16

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/30/2001
Determined By: State
Responsible Agency: State
RTC Date: 06/07/2001
Enforcement Sequence: 006
Effective End Date: 04/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 21

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/30/2001
Determined By: State
Responsible Agency: State
RTC Date: 06/07/2001
Enforcement Sequence: 006
Effective End Date: 04/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 22

Facility ID: MND008966582
Violation: 262.B - Generators - Manifest
Determined Date: 04/30/2001
Determined By: State
Responsible Agency: State
RTC Date: 06/07/2001
Enforcement Sequence: 006
Effective End Date: 04/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 23

Facility ID: MND008966582
Violation: 262.B - Generators - Manifest
Determined Date: 04/30/2001
Determined By: State
Responsible Agency: State
RTC Date: 06/07/2001
Enforcement Sequence: 006
Effective End Date: 04/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 24

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Facility ID: MND008966582
Violation: 262.B - Generators - Manifest
Determined Date: 04/30/2001
Determined By: State
Responsible Agency: State
RTC Date: 06/07/2001
Enforcement Sequence: 006
Effective End Date: 04/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 25

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/30/2001
Determined By: State
Responsible Agency: State
RTC Date: 06/07/2001
Enforcement Sequence: 006
Effective End Date: 04/30/2001
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 26

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 003
Effective End Date: 05/11/1992
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 9

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 004
Effective End Date: 07/15/1992
Enforcement Type: 213 - FORGIVEABLE & NON-FORGIVEABLE APO
Lead Agency: State
Sequence: 10

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 003
Effective End Date: 05/11/1992
Enforcement Type: 123 - TEN DAY LETTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Lead Agency: State
Sequence: 10

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 03/24/1994
Determined By: State
Responsible Agency: State
RTC Date: 06/06/1994
Enforcement Sequence: 005
Effective End Date: 04/27/1994
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 18

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 03/24/1994
Determined By: State
Responsible Agency: State
RTC Date: 06/06/1994
Enforcement Sequence: 005
Effective End Date: 04/27/1994
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 19

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 03/24/1994
Determined By: State
Responsible Agency: State
RTC Date: 06/06/1994
Enforcement Sequence: 005
Effective End Date: 04/27/1994
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 20

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 003
Effective End Date: 05/11/1992
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 6

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Enforcement Sequence: 004
Effective End Date: 07/15/1992
Enforcement Type: 213 - FORGIVEABLE & NON-FORGIVEABLE APO
Lead Agency: State
Sequence: 7

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 003
Effective End Date: 05/11/1992
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 7

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 004
Effective End Date: 07/15/1992
Enforcement Type: 213 - FORGIVEABLE & NON-FORGIVEABLE APO
Lead Agency: State
Sequence: 8

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 003
Effective End Date: 05/11/1992
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 8

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 004
Effective End Date: 07/15/1992
Enforcement Type: 213 - FORGIVEABLE & NON-FORGIVEABLE APO
Lead Agency: State
Sequence: 9

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 003
Effective End Date: 05/11/1992
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 3

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 004
Effective End Date: 07/15/1992
Enforcement Type: 213 - FORGIVEABLE & NON-FORGIVEABLE APO
Lead Agency: State
Sequence: 4

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 003
Effective End Date: 05/11/1992
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 4

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 004
Effective End Date: 07/15/1992
Enforcement Type: 213 - FORGIVEABLE & NON-FORGIVEABLE APO
Lead Agency: State
Sequence: 5

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 003
Effective End Date: 05/11/1992
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 004
Effective End Date: 07/15/1992
Enforcement Type: 213 - FORGIVEABLE & NON-FORGIVEABLE APO
Lead Agency: State
Sequence: 6

Facility ID: MND008966582
Violation: 262.C - Generators - Pre-transport
Determined Date: 12/18/1991
Determined By: State
Responsible Agency: State
RTC Date: 08/23/1992
Enforcement Sequence: 001
Effective End Date: 02/25/1992
Enforcement Type: 211 - FORGIVEABLE ADMN PENALTY ORDER(APO)
Lead Agency: State
Sequence: 17

Facility ID: MND008966582
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 004
Effective End Date: 07/15/1992
Enforcement Type: 213 - FORGIVEABLE & NON-FORGIVEABLE APO
Lead Agency: State
Sequence: 1

Facility ID: MND008966582
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 003
Effective End Date: 05/11/1992
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 1

Facility ID: MND008966582
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 004
Effective End Date: 07/15/1992
Enforcement Type: 213 - FORGIVEABLE & NON-FORGIVEABLE APO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Lead Agency: State
Sequence: 2

Facility ID: MND008966582
Violation: 262.C - Generators - Pre-transport
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 003
Effective End Date: 05/11/1992
Enforcement Type: 123 - TEN DAY LETTER
Lead Agency: State
Sequence: 2

Facility ID: MND008966582
Violation: 262.A - Generators - General
Determined Date: 04/15/1992
Determined By: State
Responsible Agency: State
RTC Date: 08/21/1992
Enforcement Sequence: 004
Effective End Date: 07/15/1992
Enforcement Type: 213 - FORGIVEABLE & NON-FORGIVEABLE APO
Lead Agency: State
Sequence: 3

MN Financial Assurance 1:

PROGRAM ID: 210295
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 208753
Interest Telephone: 2187220205
Preferred ID: 53342
Interest Start Date: 04/01/1993
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 04/01/1993
TMSP Last Update: 03/24/2006 12:21:58
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 210295
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 1454
Interest Telephone: NO CORE PI PH.
Preferred ID: 53342
Interest Start Date: 04/01/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 03/24/2006
TMSP Last Update: 03/24/2006 12:21:58
Staff ID Last Update: TALES
Source: CORE
Source ID: 883
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 210295
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 18:02:29
TMSP Last Update: 04/10/2011 18:02:29
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 883
Spatial ID: 51069233

Program Id: 210295
Lat/Long ID: 4221
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 4.03
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 53.72
Collection Date: 03/12/2010 09:19:14
Lat/Long Description: Site along road used for address match
TMSP Added: 05/18/2000 19:33:32
TMSP Last Update: 03/12/2010 11:35:25
Staff ID Last Update: MAPT_NC
Coord Source Type: U
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: J
Source: CORE
Site ID: 883
Spatial ID: 51069233

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BENDTEC INC (Continued)

S107733833

Tab Site:

Program Id: 210295
Facility Code: 37
Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: 06/18/1992 00:00:00
TMSP Added: 04/01/1993 00:00:00
TMSP Last Update: 05/23/2003 09:21:04
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.76492827
Longitude: -92.11308425
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CF575
NNE
1/4-1/2
0.423 mi.
2233 ft.

TECHNOLOGY VILLAGE PARKING RAMP
24 E 1ST ST
DULUTH, MN 55802
Site 1 of 2 in cluster CF

MN UST
MN Financial Assurance
MN WIMN

U003853038
N/A

Relative:
Higher

UST:

Tank:

Actual:
661 ft.

MPCA Tank Number: 001
Tank Registration Date: Not reported
Tank Storage Capacity: 250
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Mineral Spirits
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 09/13/1999 00:00:00
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TECHNOLOGY VILLAGE PARKING RAMP (Continued)

U003853038

Comments: Not reported
Date Added: 10/10/1999 10:56:37
Date Last Updated: 09/24/2008 14:09:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 845442
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 09/15/1999 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:51
Date Last Updated: 05/04/2002 08:43:47
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 19
Tank Stored Product Desc: STODDARD SOLVENT
Compartment Cap: 250
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:05
Date Last Updated: 05/04/2002 08:43:47
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 250
Staff Id Who Did The Last Update: TANKS
INSREM Product: Chemical Other Or Unspecified
INSREM Product Description: STODDARD SOLVENT
INSREM Action ID: 388365
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:03:03
Date Last Updated: 05/04/2002 08:43:47

Tank:

MPCA Tank Number: 002
Tank Registration Date: Not reported
Tank Storage Capacity: 250
Tank Dual Use: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TECHNOLOGY VILLAGE PARKING RAMP (Continued)

U003853038

Tank Status: **Removed**
Tank Stored Product: Mineral Spirits
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 09/13/1999 00:00:00
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:45
Date Last Updated: 09/24/2008 14:09:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 845443
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 09/15/1999 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:51
Date Last Updated: 05/04/2002 08:43:47
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 19
Tank Stored Product Desc: STODDARD SOLVENT
Compartment Cap: 250
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:13
Date Last Updated: 05/04/2002 08:43:47
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 002
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TECHNOLOGY VILLAGE PARKING RAMP (Continued)

U003853038

Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 250
Staff Id Who Did The Last Update: TANKS
INSREM Product: Chemical Other Or Unspecified
INSREM Product Description: STODDARD SOLVENT
INSREM Action ID: 388364
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:03:03
Date Last Updated: 05/04/2002 08:43:47

Tank:

MPCA Tank Number: 003
Tank Registration Date: Not reported
Tank Storage Capacity: 1000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Mineral Spirits
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 09/13/1999 00:00:00
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:15
Date Last Updated: 09/24/2008 14:09:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 003
Above Or Underground: Under Ground
Tank Action ID: 845444
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 09/15/1999 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:51
Date Last Updated: 05/04/2002 08:43:47
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TECHNOLOGY VILLAGE PARKING RAMP (Continued)

U003853038

Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 19
Tank Stored Product Desc: STODDARD SOLVENT
Compartment Cap: 1000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:39
Date Last Updated: 05/04/2002 08:43:47
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 003
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 1000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Chemical Other Or Unspecified
INSREM Product Description: STODDARD SOLVENT
INSREM Action ID: 388363
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:03:03
Date Last Updated: 05/04/2002 08:43:47

Tank:

MPCA Tank Number: 004
Tank Registration Date: Not reported
Tank Storage Capacity: 250
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Mineral Spirits
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 09/13/1999 00:00:00
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:22
Date Last Updated: 09/24/2008 14:09:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TECHNOLOGY VILLAGE PARKING RAMP (Continued)

U003853038

Tank Action:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 845445
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 09/15/1999 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:51
Date Last Updated: 05/04/2002 08:43:47
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 19
Tank Stored Product Desc: STODDARD SOLVENT
Compartment Cap: 250
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:47
Date Last Updated: 05/04/2002 08:43:47
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 004
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 250
Staff Id Who Did The Last Update: TANKS
INSREM Product: Chemical Other Or Unspecified
INSREM Product Description: STODDARD SOLVENT
INSREM Action ID: 388362
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:03:03
Date Last Updated: 05/04/2002 08:43:47

Tank:

MPCA Tank Number: 005
Tank Registration Date: Not reported
Tank Storage Capacity: 250
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Mineral Spirits
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TECHNOLOGY VILLAGE PARKING RAMP (Continued)

U003853038

Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 09/13/1999 00:00:00
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:45
Date Last Updated: 09/24/2008 14:09:00
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 845446
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 09/15/1999 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:51
Date Last Updated: 05/04/2002 08:43:47
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 005
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 19
Tank Stored Product Desc: STODDARD SOLVENT
Compartment Cap: 250
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:13
Date Last Updated: 05/04/2002 08:43:47
Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 005
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 250
Staff Id Who Did The Last Update: TANKS
INSREM Product: Chemical Other Or Unspecified
INSREM Product Description: STODDARD SOLVENT
INSREM Action ID: 388361

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TECHNOLOGY VILLAGE PARKING RAMP (Continued)

U003853038

INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 10/10/1999 11:03:03
Date Last Updated: 05/04/2002 08:43:47

Tabsite:

Program Interest Id: 208289
Above Or Underground: Under Ground
Facility Code: 40
Indian Reservation: No
UST Registration Date: Not reported
AST Registration Date: Not reported
Date Added: 09/21/1999 13:45:07
Date Last Updated: 05/23/2003 09:21:04
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 208289
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 17:44:55
Date Last Updated: 04/10/2011 17:44:55
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 208289
Latlong ID: 69947
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 16.33
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 56.38
Collection Date: 03/16/2010 18:56:32
LatLong Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
Date Last Updated: 03/16/2010 21:20:52
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

MN Financial Assurance 1:

PROGRAM ID: 208289
Township Name: Not reported
Region: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TECHNOLOGY VILLAGE PARKING RAMP (Continued)

U003853038

Interest Type: Deleted Tank Site
ADDR ID: 206797
Interest Telephone: Not reported
Preferred ID: 21348
Interest Start Date: 09/21/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 09/21/1999
TMSP Last Update: 03/24/2006 12:21:48
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 208289
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 120717
Interest Telephone: NO CORE PI PH.
Preferred ID: 21348
Interest Start Date: 09/21/1999
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 69547
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 208289
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 17:44:55
TMSP Last Update: 04/10/2011 17:44:55
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TECHNOLOGY VILLAGE PARKING RAMP (Continued)

U003853038

Source: TALES
Site ID: 69547
Spatial ID: 51068899

Program Id: 208289
Lat/Long ID: 69947
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 16.33
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 56.38
Collection Date: 03/16/2010 18:56:32
Lat/Long Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
TMSP Last Update: 03/16/2010 21:20:52
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: N
Source: CORE
Site ID: 69547
Spatial ID: 51068899

Tab Site:

Program Id: 208289
Facility Code: 40
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: Not reported
Ast Registration Date: Not reported
TMSP Added: 09/21/1999 13:45:07
TMSP Last Update: 05/23/2003 09:21:04
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78781484
Longitude: -92.09889626
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

576
ENE
1/4-1/2
0.428 mi.
2259 ft.

PARK INN INTERNATIONAL
250 CANAL PARK DR
DULUTH, MN 55802

MN UST
MN SPILLS
MN Financial Assurance
MN WIMN

U000886617
N/A

Relative:
Lower

UST:

Actual:
605 ft.

Tank:

MPCA Tank Number: 001
Tank Registration Date: 01/15/1991 00:00:00
Tank Storage Capacity: 2500
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:47
Date Last Updated: 01/07/2013 10:41:33
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 255916
Contractor Number: 17
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 07/09/1991 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 297977
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK INN INTERNATIONAL (Continued)

U000886617

Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:09
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 2500
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:15
Date Last Updated: 05/04/2002 07:56:37
Staff Id Who Did The Last Update: TANKS

Tabsite:
Program Interest Id: 194381
Above Or Underground: Under Ground
Facility Code: 18
Indian Reservation: No
UST Registration Date: 01/15/1991 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 194381
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 14:28:38
Date Last Updated: 04/10/2011 14:28:38
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194381
Latlong ID: 169613
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 4.42

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK INN INTERNATIONAL (Continued)

U000886617

Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 41.09
Collection Date: 03/29/2010 17:53:00
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:01:17
Date Last Updated: 03/29/2010 19:01:17
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

SPILLS:

Spill Detail:

Program Id: 434476
Spill Date: 04/27/2007
Site ID: 0
Public Safety Spill ID: 21099
Interest Type: Spill site
Interest Phone: Not reported
Preferred Id: 69957
Interest Start Date: 06/11/2007 14:32:42
Interest End Date: Not reported
Active: Not reported
Tmsp Added: 06/11/2007 14:32:42
Tmsp Last Updt: 06/11/2007 14:32:42
Staff Id Last Updt: SLEPPAL
Foreign Zone: Not reported
Spill Closure Desc: Response Completed
Sp Rep Code: Refer To Air Quality
Report Taken By: 3094
MPCA Project Manager: 3094
MPCA Involvement: None
Spill Site Closure Date: 05/03/2007
Spill Rep Desc: Gene Beatty
Spill Reported Date: 05/03/2007
Init Cause Code: Human Error
Init Cause Desc: Not reported
Initial Source Code: 13
Priority: Not reported
Rep Phone: 2187225642
Rep Name: Gene Beatty
Rpt Taken By Duty Officer: Not reported
Duty Officer Report No: 88608

Comments: Caller reporting contractor hit transformer on the 27th. Leak occurred around bushings. Crew put down pads and then on 5/1 changed out transformer with new and cleaned site. Some material went under concrete and is not recoverable. They are testing to check for pcb even though this is a new transformer that was labeled non-pcb.

Affected Description:

Spill Inc. Affect Code: Soil

Product:

Program ID: 434476
Spill Incident Accuracy Id: 190975
Spill Product: Mineral Oil
Spill Qty Units: 50 Gallons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK INN INTERNATIONAL (Continued)

U000886617

Spill Incident Accuracy: Estimated

MN Financial Assurance 1:

PROGRAM ID: 194381
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 193190
Interest Telephone: 2187278821
Preferred ID: 4982
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:10:37
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194381
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 193190
Interest Telephone: NO CORE PI PH.
Preferred ID: 4982
Interest Start Date: 07/23/1992
Interest End Date: 08/30/2006
Activity Flag: N
TMSP Added: 08/30/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217373
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 434476
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 548929
Interest Telephone: Not reported
Preferred ID: 69957
Interest Start Date: 06/11/2007
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 06/11/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK INN INTERNATIONAL (Continued)

U000886617

TMSP Last Update: 06/11/2007 14:32:42
Staff ID Last Update: SLEPPAL
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Caller reporting contractor hit transformer on the 27th. Leak occurred around bushings. Crew put down pads and then on 5/1 changed out transformer with new and cleaned site. Some material went under concrete and is not recoverable. They are testing to check for pcb even though this is a new transformer that was labeled non-pcb.

Latitude Longitude:
Program Id: 194381
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 14:28:38
TMSP Last Update: 04/10/2011 14:28:38
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 217373
Spatial ID: 51378506

Program Id: 194381
Lat/Long ID: 169613
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 4.42
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 41.09
Collection Date: 03/29/2010 17:53:00
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:01:17
TMSP Last Update: 03/29/2010 19:01:17
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 217373
Spatial ID: 51378506

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK INN INTERNATIONAL (Continued)

U000886617

Tab Site:

Program Id: 194381
Facility Code: 18
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 01/15/1991 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78456228
Longitude: -92.09474781
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 4982
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CE577
SSW
1/4-1/2
0.431 mi.
2277 ft.

ISD 709 GARFIELD WAREHOUSE
E SIDE OF GARFIELD AVE B/T RAILROAD ST & BIRCH AVE
DULUTH, MN 55802

US BROWNFIELDS
FINDS
ECHO

1016351921
N/A

Site 2 of 2 in cluster CE

Relative:
Lower

US BROWNFIELDS:

Recipient name: Duluth, City of
Grant type: Assessment
Property name: ISD 709 GARFIELD WAREHOUSE
Property #: Not reported
Parcel size: Not reported
Property Description: offices/equip. maint./paint ware./vehicle garage
Latitude: 46.7644
Longitude: -92.11275
HCM label: Not reported
Map scale: Not reported
Point of reference: Not reported
Datum: Not reported
ACRES property ID: 12094
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: Not reported
Assessment funding source: Not reported
Redevelopment funding: Not reported
Redev. funding source: Not reported

Actual:
605 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ISD 709 GARFIELD WAREHOUSE (Continued)

1016351921

Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	98548801
Ownership entity:	Not reported
Current owner:	ISD 709
Did owner change:	Not reported
Cleanup required:	No
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	Not reported
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ISD 709 GARFIELD WAREHOUSE (Continued)

1016351921

Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completion Date:	Not reported
# Below Poverty:	Not reported
% Below Poverty:	%
# Low Income:	Not reported
% Low Income:	%
Meidan Income:	Not reported
# Unemployed:	Not reported
% Unemployed:	%
# Vacant Housing:	Not reported
% Vacant Housing:	%

FINDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ISD 709 GARFIELD WAREHOUSE (Continued)

1016351921

Registry ID: 110039542901

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

ECHO:

Envid: 1016351921

Registry ID: 110039542901

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110039542901

BZ578
SW
1/4-1/2
0.432 mi.
2281 ft.

SALVATION ARMY THRIFT STORE
2101 W SUPERIOR ST
DULUTH, MN 55806

MN WIMN

S110229331
N/A

Site 4 of 4 in cluster BZ

Relative:
Higher

WIMN:

Legislative District: 7B

Status: Inactive

Latitude: 46.76696170

Longitude: -92.12432852

Coordinate Collection Method: Address Matching House Number

Activity: Hazardous Waste, Small to Minimal QG

MPCA Id: 707877809

Major Watershed: Lake Superior - South

Actual:
613 ft.

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CF579
NNE
1/4-1/2
0.439 mi.
2318 ft.

WOMENS HEALTH CENTER
32 E 1ST ST STE 300
DULUTH, MN 55802

MN WIMN

S110444530
N/A

Site 2 of 2 in cluster CF

Relative:
Higher

WIMN:

Legislative District: 7B

Status: Active

Latitude: 46.78788878

Longitude: -92.09879875

Coordinate Collection Method: Address Matching House Number

Activity: Hazardous Waste, Small to Minimal QG

MPCA Id: MNS000153056

Major Watershed: Lake Superior - South

Actual:
660 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

CC580
ESE
1/4-1/2
0.440 mi.
2321 ft.
AERIAL LIFT BRIDGE BR #L6116
601 S LAKE AVE
DULUTH, MN 55802
Site 3 of 3 in cluster CC

RCRA NonGen / NLR
FINDS
MN Financial Assurance
MN WIMN
ECHO
1001961129
MNR000077156

Relative:
Lower

RCRA NonGen / NLR:

Actual:
603 ft.

Date form received by agency: 02/14/2000
Facility name: AERIAL LIFT BRIDGE BR #L6116
Facility address: 601 S LAKE AVE
DULUTH, MN 558022308
EPA ID: MNR000077156
Mailing address: 211 CITY HALL
DULUTH, MN 55802
Contact: MIKE DEBUHR
Contact address: 7324 36TH AVE N
MINNEAPOLIS, MN 55427
Contact country: US
Contact telephone: (763) 535-4041
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DULUTH CITY OF
Owner/operator address: 520 GARFIELD AVE
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (763) 535-4041
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 04/19/2000
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

FINDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AERIAL LIFT BRIDGE BR #L6116 (Continued)

1001961129

Registry ID: 110003928153

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

MN Financial Assurance 1:

PROGRAM ID: 203234
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 122326
Interest Telephone: NO CORE PI PH.
Preferred ID: 14605
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/12/2006
TMSP Last Update: 08/26/2010 12:19:26
Staff ID Last Update: MKIMLIN
Source: CORE
Source ID: 70589
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 203234
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:38:32
TMSP Last Update: 04/10/2011 16:38:32
Staff ID Last Update: JBRAND
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AERIAL LIFT BRIDGE BR #L6116 (Continued)

1001961129

Site ID: 70589
Spatial ID: 51420802

Program Id: 203234
Lat/Long ID: 68573
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 44.56
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 34.09
Collection Date: 03/16/2010 18:56:33
Lat/Long Description: Not reported
TMSP Added: 02/24/2001 00:00:00
TMSP Last Update: 03/16/2010 21:20:52
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: T
Source: CORE
Site ID: 70589
Spatial ID: 51420802

Tab Site:

Program Id: 203234
Facility Code: 19
Above or Under Code: 1
Indian Reservation: N
Ust Registration Date: 04/03/1991 00:00:00
Ast Registration Date: 03/01/2001 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 10/26/2009 15:57:15
Staff ID Last Update: JBRANDO
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77980649
Longitude: -92.09354813
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1001961129
Registry ID: 110003928153
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003928153

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

CG581
SW
1/4-1/2
0.441 mi.
2329 ft.

AMERICAN APPLIANCES
2105 W SUPERIOR ST
DULUTH, MN 55806
Site 1 of 5 in cluster CG

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO

1004735728
MNR000010702

Relative:
Higher

RCRA NonGen / NLR:

Actual:
614 ft.

Date form received by agency: 09/05/1995
Facility name: AMERICAN APPLIANCES
Facility address: 2105 W SUPERIOR ST
DULUTH, MN 558062012
EPA ID: MNR000010702
Mailing address: 6011 BRISTOL ST
DULUTH, MN 558071907
Contact: CHARLES MULLEN
Contact address: 6011 BRISTOL ST
DULUTH, MN 558071907
Contact country: US
Contact telephone: (218) 624-9443
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: AMERICAN APPLIANCES
Owner/operator address: 2105 W SUPERIOR ST
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (218) 624-9443
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/26/1999
Owner/Op end date: 03/21/2001

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D009
. Waste name: MERCURY

Violation Status: No violations found

FINDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN APPLIANCES (Continued)

1004735728

Registry ID: 110003894144

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76692518
Longitude: -92.12437536
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000010702
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1004735728
Registry ID: 110003894144
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003894144

582
SSW
1/4-1/2
0.442 mi.
2333 ft.

HYDRO-KLEAN LLC
367 GARFIELD AVE
DULUTH, MN 55802

MN WIMN S112190830
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76487662
Longitude: -92.11322511
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000145573
Major Watershed: Lake Superior - South

Actual:
605 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CH583 MIDTOWNE MANOR II
SW 2011 W 2ND ST
1/4-1/2 DULUTH, MN 55806
0.442 mi.
2335 ft. Site 1 of 2 in cluster CH

MN LUST U000886784
MN UST N/A
MN Financial Assurance
MN WIMN

Relative:
Higher

LUST:

Actual:
658 ft.

Leak ID: 14596
MNPCA ID: 232960
Site ID: 217595
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 01/04/2002 00:00:00
Interest End Date: 12/04/2006 08:48:10
Release Discovered Date: 01/03/2002
Leak Reported Date: 01/03/2002
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: 12/12/2001
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 02/20/2002 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 01/15/2002
Lust Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 01/04/2002 11:40:47
TMSP Last Update: 06/27/2014 13:07:31
Staff Id Last Update: CMATTIS
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: S
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 267377
Township Name: Whiteface Reservoir
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:
MN PCA ID: 232960
Dw Supply Contam: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR II (Continued)

U000886784

Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: S
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 01/04/2002 11:40:47
TMSP Last Update: 11/04/2003 12:57:09
Staff Id Last Update: RSUCHAN
Mtbe Present Now: No
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 232960
Prod Released Sequence Id: 25557
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 01/04/2002 11:42:48
Tmsp Last_updt: 05/04/2002 10:08:51
Staff Id Last Updt: TANKS

Leak ID: 7755
MNPCA ID: 220355
Site ID: 217595
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/19/1999 11:00:50
Interest End Date: 10/08/2007 08:42:47
Release Discovered Date: 08/22/1994
Leak Reported Date: 08/22/1994
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: 10/04/1998
Cubic Yards Excavated: 28
Conditional Closure Date: Not reported
Complete Site Closure Date: 04/15/1999 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 11/19/1998
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 09/22/1994
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:49
TMSP Last Update: 06/10/2014 14:15:52

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR II (Continued)

U000886784

Staff Id Last Update: DBOETTC
Release From AST: No
Release From UST: No
Tank Registration Status Code: U
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 267377
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 220355
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:32
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 220355
Prod Released Sequence Id: 328079
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/04/1999 14:04:44
Tmsp Last_updt: 05/04/2002 09:26:18
Staff Id Last Updt: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR II (Continued)

U000886784

UST:

Tank:

MPCA Tank Number: 005
Tank Registration Date: 08/01/1986 00:00:00
Tank Storage Capacity: 10000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Fiberglass
Tank Cathodic Protection: Not Needed
Piping Cathodic Protection: None
Piping Material: Other
Second Contain Tank: Other
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: OTHER
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:55
Date Last Updated: 01/07/2013 10:42:11
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 005
Above Or Underground: Under Ground
Tank Action ID: 304823
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1982 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:45
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 005
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 10000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:22
Date Last Updated: 05/04/2002 07:57:45

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR II (Continued)

U000886784

Staff Id Who Did The Last Update: TANKS

Install Remove:

MPCA Tank Number: 005
Number of Dispensers: Not reported
Tank Construction Material Code: Not reported
Piping Material: Not reported
Piping Material Desc: Not reported
Total Tank Capacity Quantity: 10000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Fuel Oil
INSREM Product Description: Not reported
INSREM Action ID: 869103
INSREM Action: Remove Tank
Action Completed Date: Not reported
Date Added: 12/07/2001 14:09:17
Date Last Updated: 05/04/2002 07:57:45

Tabsite:

Program Interest Id: 194706
Above Or Underground: Under Ground
Facility Code: 14
Indian Reservation: No
UST Registration Date: 08/01/1986 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194706
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 15:06:42
Date Last Updated: 04/10/2011 15:06:42
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194706
Latlong ID: 139538
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 8.6
Longitude Degrees: -92
Longitude Minutes: 7

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR II (Continued)

U000886784

Longitude Seconds: 33.57
Collection Date: 05/06/2008 12:45:49
LatLong Description: Not reported
TMSP Added: 05/06/2008 12:45:32
Date Last Updated: 05/06/2008 12:45:49
Staff Id Last Updated: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 194706
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 267377
Interest Telephone: NO CORE PI PH.
Preferred ID: 5320
Interest Start Date: 07/23/1992
Interest End Date: 08/30/2006
Activity Flag: N
TMSP Added: 08/30/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217595
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194706
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 267377
Interest Telephone: 2187262800
Preferred ID: 5320
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: N
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:29:45
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 220355
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 267377

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR II (Continued)

U000886784

Interest Telephone: NO CORE PI PH.
Preferred ID: 7755
Interest Start Date: 08/19/1999
Interest End Date: 10/08/2007
Activity Flag: N
TMSP Added: 11/20/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217595
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 220355
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 267377
Interest Telephone: 2187262800
Preferred ID: 7755
Interest Start Date: 08/19/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/20/2006 08:16:13
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 232960
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 267377
Interest Telephone: NO CORE PI PH.
Preferred ID: 14596
Interest Start Date: 01/04/2002
Interest End Date: 12/04/2006
Activity Flag: N
TMSP Added: 12/04/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217595
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR II (Continued)

U000886784

PROGRAM ID: 232960
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 267377
Interest Telephone: Not reported
Preferred ID: 14596
Interest Start Date: 01/04/2002
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 01/04/2002
TMSP Last Update: 12/04/2006 08:48:10
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 232960
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 8.485048
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 34.106722
Collection Date: 11/03/2005 00:00:00
Lat/Long Description: Site Center
TMSP Added: 11/14/2005 09:18:03
TMSP Last Update: 11/14/2005 09:18:03
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Rebecca Gorney
Coord Coll Meth: I2
Map Scale Code: B
Source: TALES
Site ID: 217595
Spatial ID: 51858947

Program Id: 232960
Lat/Long ID: 139538
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 8.6
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 33.57
Collection Date: 05/06/2008 12:45:49
Lat/Long Description: Not reported
TMSP Added: 05/06/2008 12:45:32
TMSP Last Update: 05/06/2008 12:45:49
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR II (Continued)

U000886784

Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 217595
Spatial ID: 51858947

Staff Name:
Program Id: 232960
Staff Sequence ID: 25556
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 01/04/2002 11:40:58
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3433

Latitude Longitude:
Program Id: 220355
Lat/Long ID: 6464
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 8.4881
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 30.7698
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:09
TMSP Last Update: 05/06/2008 12:46:55
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 217595
Spatial ID: 51818297

Program Id: 220355
Lat/Long ID: 139538
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 8.6
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 33.57
Collection Date: 05/06/2008 12:45:49
Lat/Long Description: Not reported
TMSP Added: 05/06/2008 12:45:32
TMSP Last Update: 05/06/2008 12:45:49

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR II (Continued)

U000886784

Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 217595
Spatial ID: 51818297

Staff Name:
Program Id: 220355
Staff Sequence ID: 19627
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:16
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3094

Program Id: 220355
Staff Sequence ID: 4394
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:01
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 2250

Latitude Longitude:
Program Id: 194706
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 15:06:42
TMSP Last Update: 04/10/2011 15:06:42
Staff ID Last Update: JBRAND
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR II (Continued)

U000886784

Site ID: 217595
Spatial ID: 51379038

Program Id: 194706
Lat/Long ID: 139538
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 8.6
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 33.57
Collection Date: 05/06/2008 12:45:49
Lat/Long Description: Not reported
TMSP Added: 05/06/2008 12:45:32
TMSP Last Update: 05/06/2008 12:45:49
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 217595
Spatial ID: 51379038

Tab Site:

Program Id: 194706
Facility Code: 14
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 08/01/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76905681
Longitude: -92.12599364
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CH584
SW
1/4-1/2
0.443 mi.
2341 ft.

MIDTOWNE MANOR I
2021 W 2ND ST
DULUTH, MN 55806

Site 2 of 2 in cluster CH

MN UST
MN Financial Assurance
MN WIMN

U000275568
N/A

Relative:
Higher

UST:

Actual:
643 ft.

Tank:

MPCA Tank Number: 004
Tank Registration Date: 08/01/1986 00:00:00
Tank Storage Capacity: 10000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: Anode
Piping Cathodic Protection: None
Piping Material: Wrapped Steel
Second Contain Tank: Wrapped Steel
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:32
Date Last Updated: 06/27/2014 13:12:24
Staff Id Who Did The Last Update: CMATTIS
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 1028888
Contractor Number: 17
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 08/15/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 06/27/2014 13:12:41
Date Last Updated: 06/27/2014 13:12:41
Staff Id Who Did The Last Update: CMATTIS

MPCA Tank Number: 004
Above Or Underground: Under Ground
Tank Action ID: 285000
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 06/01/1971 00:00:00
Action Date Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR I (Continued)

U000275568

Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:45
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 004
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 10000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:01
Date Last Updated: 05/04/2002 07:57:45
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 004
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 4
Piping Material Desc: WRAPPED STEEL
Total Tank Capacity Quantity: 10000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Fuel Oil
INSREM Product Description: FUEL OIL
INSREM Action ID: 372814
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:45

Tab site:
Program Interest Id: 194705
Above Or Underground: Under Ground
Facility Code: 14
Indian Reservation: No
UST Registration Date: 08/01/1986 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 194705
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR I (Continued)

U000275568

Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 03/30/2011 09:13:47
Date Last Updated: 03/30/2011 09:13:47
Staff Id Last Updated: RDULLIN
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194705
Latlong ID: 169749
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 9.29
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 31.53
Collection Date: 03/29/2010 17:53:01
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:01:25
Date Last Updated: 03/29/2010 19:01:25
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 194705
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 193507
Interest Telephone: 2187262800
Preferred ID: 5319
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:29:45
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194705
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 193507
Interest Telephone: NO CORE PI PH.
Preferred ID: 5319
Interest Start Date: 07/23/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR I (Continued)

U000275568

Interest End Date: 08/30/2006
Activity Flag: N
TMSP Added: 08/30/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 217594
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 194705
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 03/30/2011 09:13:47
TMSP Last Update: 03/30/2011 09:13:47
Staff ID Last Update: RDULLIN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 217594
Spatial ID: 51379036

Program Id: 194705
Lat/Long ID: 169749
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 9.29
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 31.53
Collection Date: 03/29/2010 17:53:01
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:01:25
TMSP Last Update: 03/29/2010 19:01:25
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 217594
Spatial ID: 51379036

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDTOWNE MANOR I (Continued)

U000275568

Tab Site:

Program Id: 194705
Facility Code: 14
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 08/01/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76924783
Longitude: -92.12542573
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 5319
Major Watershed: Lake Superior - South

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CG585
SW
1/4-1/2
0.444 mi.
2342 ft.

APPLIED INDUSTRIAL TECHNOLOGY
2107 W SUPERIOR ST
DULUTH, MN 55806
Site 2 of 5 in cluster CG

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO

1004727786
MN0001001478

Relative:
Higher

RCRA NonGen / NLR:

Actual:
614 ft.

Date form received by agency: 08/18/2000
Facility name: RICE INDUSTRIAL SUPPLY INC
Facility address: 2107 W SUPERIOR ST
DULUTH, MN 55806
EPA ID: MN0001001478
Contact: RON DEGRIO
Contact address: 2107 W SUPERIOR ST
DULUTH, MN 55806
Contact country: US
Contact telephone: (218) 722-3611
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: RICE INDUSTRIAL SUPPLY INC
Owner/operator address: 2107 W SUPERIOR ST
DULUTH, MN 55806
Owner/operator country: US
Owner/operator telephone: (218) 722-3611
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APPLIED INDUSTRIAL TECHNOLOGY (Continued)

1004727786

Owner/Operator Type: Operator
Owner/Op start date: 07/26/1999
Owner/Op end date: 02/20/2008

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110003741023

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76690691
Longitude: -92.12439879

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APPLIED INDUSTRIAL TECHNOLOGY (Continued)

1004727786

Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MN0001001478
Major Watershed: Lake Superior - South

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ECHO:

Envid: 1004727786
Registry ID: 110003741023
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110003741023

**CB586
NE
1/4-1/2
0.444 mi.
2345 ft.**

**DULUTH TECHNOLOGY VILLAGE - CITY BLOCK
1ST ST E & SUPERIOR ST
DULUTH, MN 55802**

**MN LUST
MN Financial Assurance
MN WIMN**

**S104168752
N/A**

Site 4 of 5 in cluster CB

**Relative:
Higher**

LUST:

**Actual:
618 ft.**

Leak ID: 12880
MNPCA ID: 225257
Site ID: 247334
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/26/1999 10:27:39
Interest End Date: 12/01/2006 07:17:00
Release Discovered Date: 06/25/1999
Leak Reported Date: 06/25/1999
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: 06/25/1999
Cubic Yards Excavated: 465
Conditional Closure Date: Not reported
Complete Site Closure Date: 11/19/2009 00:00:00
Contaminated Soils Remaining: Yes
Enforcement Action Begin Date: 08/26/1999
Lust Trust Eligible: No
Offsite Contamination: Yes
Reimbursement Awarded: No
Std Letter Response Date: 10/18/1999
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:53
TMSP Last Update: 07/24/2014 13:32:39
Staff Id Last Update: GZARLIN
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: S
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 272225
Township Name: Whiteface Reservoir
Active Flag: Yes
Country Code: USA
Foreign State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH TECHNOLOGY VILLAGE - CITY BLOCK (Continued)

S104168752

Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: Yes
Soil Gas Action Level Flag: Yes
Sub Slab Sample Collected Flag: Yes
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Vapor probes and subslab samples collected.
Soil Gas Data Comments: Only methylene chloride exceeded 10x the industrial ISV. This is a lab contaminant. Building has 3.5 to 12 bldg. vol. exchanged per day.
Comments: Not reported

Leak GW Info:

MN PCA ID: 225257
Dw Supply Contam: No
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:36
TMSP Last Update: 11/18/2009 07:51:05
Staff Id Last Update: GZARLIN
Mtbe Present Now: No
Mtbe Present Historically: No
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3371
PWS Well: N
Prot Flag: No
Sens Flag: Yes

Leak Product Released:

MN PCA ID: 225257
Prod Released Sequence Id: 37619
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 05/07/2003 14:38:15
Tmsp Last_updt: 05/07/2003 14:38:15
Staff Id Last Updt: GZARLIN

MN Financial Assurance 1:

PROGRAM ID: 225257
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 272225
Interest Telephone: Not reported
Preferred ID: 12880
Interest Start Date: 08/26/1999
Interest End Date: Not reported
Activity Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH TECHNOLOGY VILLAGE - CITY BLOCK (Continued)

S104168752

TMSP Added: 12/04/1999
TMSP Last Update: 12/01/2006 07:17:00
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 225257
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 272225
Interest Telephone: NO CORE PI PH.
Preferred ID: 12880
Interest Start Date: 08/26/1999
Interest End Date: 12/01/2006
Activity Flag: N
TMSP Added: 12/01/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 247334
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 225257
Lat/Long ID: 1
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 16.96968269
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 52.68298557
Collection Date: 10/06/2005 00:00:00
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:14
TMSP Last Update: 05/03/2007 08:50:54
Staff ID Last Update: RSUCHAN
Coord Source Type: 2
Org Name Source: Gary Zarling
Coord Coll Meth: I2
Map Scale Code: 30
Source: TALES
Site ID: 247334
Spatial ID: 51841901

Program Id: 225257
Lat/Long ID: 133696
Latitude Degrees: 46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH TECHNOLOGY VILLAGE - CITY BLOCK (Continued)

S104168752

Latitude Minutes: 47
Latitude Seconds: 16.96
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 52.68
Collection Date: 10/06/2005 00:00:00
Lat/Long Description: Not reported
TMSP Added: 12/01/2006 07:17:09
TMSP Last Update: 12/01/2006 22:04:26
Staff ID Last Update: COREUSER
Coord Source Type: 2
Org Name Source: Gary Zarling
Coord Coll Meth: I2
Map Scale Code: 30
Source: CORE
Site ID: 247334
Spatial ID: 51841901

Staff Name:
Program Id: 225257
Staff Sequence ID: 124058
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 10/22/2009 14:54:13
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3371

Program Id: 225257
Staff Sequence ID: 8978
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:05
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3433

Program Id: 225257
Staff Sequence ID: 24281
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:21
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH TECHNOLOGY VILLAGE - CITY BLOCK (Continued)

S104168752

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78804779
Longitude: -92.09796905
Coordinate Collection Method: Digitized-DOQ
Activity: Leak Site
MPCA Id: 12880
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CB587
NE
1/4-1/2
0.449 mi.
2369 ft.
JES DURFEE GLASS ART
125 E MICHIGAN ST
DULUTH, MN 55802
Site 5 of 5 in cluster CB

MN WIMN **S110595129**
N/A

Relative:
Higher

WIMN:

Legislative District: 7A
Status: Active
Latitude: 46.78764610
Longitude: -92.09625916
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000159335
Major Watershed: Lake Superior - South

Actual:
615 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

588
South
1/4-1/2
0.449 mi.
2369 ft.
DULUTH STORAGE
250 GARFIELD AVE
DULUTH, MN 55802

MN AST **1006032019**
MN VIC **N/A**
MN SRS
US AIRS
FINDS
MN AIRS
MN LS
MN WIMN
ECHO

Relative:
Lower

Actual:
605 ft.

AST:

Tank:

MPCA Tank Number: 1001
Tank Registration Date: 05/29/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 500
Tank Status: Active
Tank Stored Product: Gasoline
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported
Tank Dispenser: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:41
Date Last Updated: 09/24/2008 14:10:23
AST Base Material: On Supports
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Tank Action ID: 829769
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1989 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:28
Date Last Updated: 05/04/2002 08:48:11
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1001
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:56
Date Last Updated: 05/04/2002 08:48:11
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1002
Tank Registration Date: 05/29/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 500
Tank Status: Active
Tank Stored Product: Fuel Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported
Second Contain Pipe: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:41
Date Last Updated: 09/24/2008 14:10:23
AST Base Material: On Supports
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Tank Action ID: 829770
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1980 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:28
Date Last Updated: 05/04/2002 08:48:11
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1002
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL 1-2
Compartment Cap: 500
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:56
Date Last Updated: 05/04/2002 08:48:11
Staff Id Who Did The Last Update: TANKS

Tank:

MPCA Tank Number: 1003
Tank Registration Date: 05/29/1990 00:00:00
Tank Dual Use: N
Tank Storage Capacity: 200
Tank Status: Active
Tank Stored Product: Used Or Waste Oil
Tank Construction Material: Metal
Tank Cathodic Protection: Not reported
Piping Cathodic Protection: Not reported
Piping Material: Steel/Iron
Secondary Containment Tank: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Second Contain Pipe: Not reported
Tank Dispenser: Not reported
Above/Under Ground: Above Ground
Serial Number: Not reported
Date Added: 10/10/1999 10:57:41
Date Last Updated: 09/24/2008 14:10:23
AST Base Material: On Supports
Piping Material Desc: STEEL/IRON
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Not reported
HazWaste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes

Tank Action:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Tank Action ID: 829771
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1984 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:28
Date Last Updated: 05/04/2002 08:48:11
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 1003
Above Or Underground: Above Ground
Compartment Number: 1
Tank Stored Product Code: 24
Tank Stored Product Desc: WASTE OIL
Compartment Cap: 200
Heating: Not reported
Other Desc: Not reported
Date Added: 10/10/1999 10:58:56
Date Last Updated: 05/04/2002 08:48:11
Staff Id Who Did The Last Update: TANKS

Tabsite:

Program Interest Id: 209611
Above Or Underground: Above Ground
Facility Code: 1
Indian Reservation: No
UST Registration Date: Not reported
AST Registration Date: 05/29/1990 00:00:00
Date Added: 04/01/1993 00:00:00
Date Last Updated: 05/23/2003 09:21:04
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 209611
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 17:58:45
Date Last Updated: 04/10/2011 17:58:45
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 209611
Latlong ID: 3865
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 9.92
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 58.23
Collection Date: 03/12/2010 09:19:14
LatLong Description: Site along road used for address match
TMSP Added: 05/18/2000 19:33:28
Date Last Updated: 03/12/2010 11:35:23
Staff Id Last Updated: MAPT_NC
Coord Source Type: U
Org Name Source: Not reported

[Click this hyperlink](#) while viewing on your computer to access
additional MN AST: detail in the EDR Site Report.

MN Voluntary Investigation Cleanup Program:

Facility ID: VP25310
Facility Type: Other
Facility Address 2: Not reported
Core Program Interest Id: 55572578
Link Id: 6858
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 60
HRS Score: Not reported
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	Not reported
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reservation Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	03/05/2009
Date Last Updated:	10/20/2009
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Dist:	Not reported
Scale Of Map Used Pls Loc Data:	Not reported
Township:	Not reported
Range:	Not reported
Range East West:	Not reported
Section:	Not reported
Pls Qtr Section (160 Acres):	Not reported
Pls Qtr Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing The UTM Coord Point Data:	Not reported
Method For Loc Public Land Survey:	Not reported
Method Of Utm Coord Pt Data Collection:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
Verification Method:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	568091.98600000003
Utm North:	5179619.4970000004
Utm Zone:	Not reported
Basin Code:	Not reported
Major Watershed:	Not reported
Method For Loc Public Land Survey:	Not reported
Scale Of Map Used Pls Loc Data:	Not reported
Township 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported

File Location: Staff Member's Desk

GIS Application GIS: False

Notes: Whitebox Advisors entered the VIC program on 3/5/09 and at that time owned the 63 acre property and originally requested a No Association Determination for Soil contamination identified during a Phase II Investigation at the Site. The property transaction already took place, requiring the NAD to be an RNAD, so they decided on only requesting a Lender NAD.

Contact Type: Staff PL/PM (Project Leader/Project Manager)s

Company Name: MPCA

Contact Address: 520 Lafayette Rd N

Contact Address 2: Not reported

Contact City,St,Zip: St. Paul, MN 55155

Contact Province: Not reported

Contact Country: Not reported

Contact Postal code: Not reported

Contact Phone: 6517572857

Contact Phone Ext: Not reported

Contact Fax: 6512969707

Contact E-mail: david.knight@state.mn.us

Contact Cell Phone: Not reported

Contact Information Last Updated: 2009-03-09 00:00:00

Misc Contact Info: Not reported

Receive Invoice: F

Staff Id Num: 11118

Contact Type: Staff TA (Technical Analyst)

Company Name: MPCA

Contact Address: 525 Lake Avenue South, Suite 400

Contact Address 2: Not reported

Contact City,St,Zip: Duluth, MN 55802

Contact Province: Not reported

Contact Country: Not reported

Contact Postal code: Not reported

Contact Phone: 2185296269

Contact Phone Ext: Not reported

Contact Fax: 2187234727

Contact E-mail: mark.elliott@state.mn.us

Contact Cell Phone: Not reported

Contact Information Last Updated: 2009-03-09 00:00:00

Misc Contact Info: Not reported

Receive Invoice: F

Staff Id Num: 3229

Contact Type: Voluntary Party

Company Name: Whitebox Advisors

Contact Address: 3033 Excelsior Boulevard, Suite 300

Contact Address 2: Not reported

Contact City,St,Zip: Minneapolis, MN 55416

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6122356035
Contact Phone Ext: Not reported
Contact Fax: 6122356031
Contact E-mail: jstich@whiteboxadvisors.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-03-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Wenck Associates, Inc.
Contact Address: 1802 Wooddale Drive
Contact Address 2: Suite 100
Contact City,St,Zip: Woodbury, MN 55125
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6512944587
Contact Phone Ext: Not reported
Contact Fax: 6512281969
Contact E-mail: jotte@wenck.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-03-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel
Company Name: Fredrikson & Byron, P.A.
Contact Address: 200 South Sixth Street
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 554021425
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6124927069
Contact Phone Ext: Not reported
Contact Fax: 6124927077
Contact E-mail: cdolan@fredlaw.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-03-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2009-03-17 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Facid: VP25310
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2009-03-05 00:00:00
End Date: 2009-07-02 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-03-09 00:00:00
Record Number: 30002

Facid: VP25310
Event: No Association Determination Issued
Additional Information: Lender No Association Determination issued to Great Western Bank
Start Date: 2009-07-02 00:00:00
End Date: 2009-07-02 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-07-02 00:00:00
Record Number: 30340

Facid: VP25310
Event: Phase I Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2008-01-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-08-15 00:00:00
Record Number: 37313

Facid: VP25310
Event: Phase II Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2008-03-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-08-15 00:00:00
Record Number: 37314

Facid: VP25310
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	True
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2011-03-09 00:00:00
Inst Control Info Updated:	2009-07-02 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP25310
SEC Address:	Not reported
Link Id:	6858
Facility Type:	Other
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	60
HRS Score:	Not reported
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Program Interest:	VIC
Physical Location:	Not reported
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Pjensen
Date Created:	03/05/2009
Date Last Updated:	10/20/2009
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	Not reported
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	568091.98600000003
Utm North:	5179619.49700000004
Utm Zone:	Not reported
Basin Code:	Not reported
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Staff Member's Desk
VIC Application GIS: False
Notes: Whitebox Advisors entered the VIC program on 3/5/09 and at that time owned the 63 acre property and originally requested a No Association Determination for Soil contamination identified during a Phase II Investigation at the Site. The property transaction already took place, requiring the NAD to be an RNAD, so they decided on only requesting a Lender NAD.

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572857
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: david.knight@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-03-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 11118

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185296269
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-03-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contact Type: Voluntary Party
Company Name: Whitebox Advisors
Contact Address: 3033 Excelsior Bouelvard, Suite 300
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55416
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6122356035
Contact Phone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Contact Fax: 6122356031
Contact E-mail: jstich@whiteboxadvisors.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-03-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Consultant
Company Name: Wenck Associates, Inc.
Contact Address: 1802 Wooddale Drive
Contact Address 2: Suite 100
Contact City,St,Zip: Woodbury, MN 55125
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6512944587
Contact Phone Ext: Not reported
Contact Fax: 6512281969
Contact E-mail: jotte@wenck.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-03-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Legal Counsel
Company Name: Fredrikson & Byron, P.A.
Contact Address: 200 South Sixth Street
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 554021425
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6124927069
Contact Phone Ext: Not reported
Contact Fax: 6124927077
Contact E-mail: cdolan@fredlaw.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2009-03-09 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2009-03-17 00:00:00

Facid: VP25310
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2009-03-05 00:00:00
End Date: 2009-07-02 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-03-09 00:00:00
Record Number: 30002

Facid: VP25310
Event: No Association Determination Issued
Additional Information: Lender No Association Determination issued to Great Western Bank
Start Date: 2009-07-02 00:00:00
End Date: 2009-07-02 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2009-07-02 00:00:00
Record Number: 30340

Facid: VP25310
Event: Phase I Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2008-01-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-08-15 00:00:00
Record Number: 37313

Facid: VP25310
Event: Phase II Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 2008-03-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-08-15 00:00:00
Record Number: 37314

Facid: VP25310
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: True
Land use Classf'n At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2011-03-09 00:00:00
Inst Control Info Updated: 2009-07-02 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

US AIRS MINOR:

Envid: 1006032019
Region Code: 05
Programmatic ID: AIR MN0000002713700021
Facility Registry ID: 110001442305
D and B Number: Not reported
Primary SIC Code: 5153
NAICS Code: 424510
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:

Region Code: 05
Programmatic ID: AIR MN0000002713700021
Facility Registry ID: 110001442305
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1979-02-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Programmatic ID: AIR MN0000002713700021
Facility Registry ID: 110001442305
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-11-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700021
Facility Registry ID: 110001442305
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-10-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700021
Facility Registry ID: 110001442305
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700021
Facility Registry ID: 110001442305
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-11-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR MN0000002713700021
Facility Registry ID: 110001442305
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-11-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700021
Facility Registry ID:	110001442305
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1991-11-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700021
Facility Registry ID:	110001442305
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1992-07-23 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700021
Facility Registry ID:	110001442305
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1994-07-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700021
Facility Registry ID:	110001442305
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1994-09-09 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700021
Facility Registry ID:	110001442305
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1994-11-14 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	05
Programmatic ID:	AIR MN0000002713700021
Facility Registry ID:	110001442305
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1995-06-02 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

FINDS:

Registry ID: 110001442305

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AFS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIR EMISSIONS CLASSIFICATION UNKNOWN

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AIR MINOR

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

MN AIRS:

Facility ID:	13700021
File Number:	77B
Federal/State:	Not reported
Mail Address:	1660 S Highway 100 Ste 350

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Mail City,St,Zip: St. Louis Park, MN 55416
Contact Name: Mr. Timothy Koch
Contact Phone: (952) 746-6804
Contact Fax: (952) 746-6819
Latitude: 46 Deg 46 Min 09.9292 Sec
Longitude: -92 Deg 06 Min 58.2309 Sec
SIC Code: 5153
SIC Code 2: Not reported
NAICS: 42451
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: 0
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 3
Effective Start: 06/24/2010
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2011

Facility ID: 13700021
File Number: 77B
Federal/State: Not reported
Mail Address: 1660 S Highway 100 Ste 350
Mail City,St,Zip: St. Louis Park, MN 55416
Contact Name: Mr. Timothy Koch
Contact Phone: (952) 746-6804
Contact Fax: (952) 746-6819
Latitude: 46 Deg 46 Min 09.9292 Sec
Longitude: -92 Deg 06 Min 58.2309 Sec
SIC Code: 5153
SIC Code 2: Not reported
NAICS: 42451
Corbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: 0
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 3
Effective Start: 06/24/2010
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2011

Facility ID: 13700021
File Number: 77B
Federal/State: Not reported
Mail Address: 1660 S Highway 100 Ste 350
Mail City,St,Zip: St. Louis Park, MN 55416
Contact Name: Mr. Timothy Koch
Contact Phone: (952) 746-6804

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Contact Fax: (952) 746-6819
Latitude: 46 Deg 46 Min 09.9292 Sec
Longitude: -92 Deg 06 Min 58.2309 Sec
SIC Code: 5153
SIC Code 2: Not reported
NAICS: 42451
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: 0
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 3
Effective Start: 06/24/2010
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2012

Facility ID: 13700021
File Number: 77B
Federal/State: Not reported
Mail Address: 1660 S Highway 100 Ste 350
Mail City,St,Zip: St. Louis Park, MN 55416
Contact Name: Mr. Timothy Koch
Contact Phone: (952) 746-6804
Contact Fax: (952) 746-6819
Latitude: 46 Deg 46 Min 09.9292 Sec
Longitude: -92 Deg 06 Min 58.2309 Sec
SIC Code: 5153
SIC Code 2: Not reported
NAICS: 42451
Carbon Monoxide Tons/Yr: Not reported
Nitrogen Oxides Tons/Yr: Not reported
Lead Tons/Yr: Not reported
Particulate Matter Tons/Yr: 0
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: Not reported
Volatile Organic Compounds Amount: Not reported
Permip Program Type: Registration
Action ID: 3
Effective Start: 06/24/2010
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2013

Facility ID: 13700021
File Number: 77B
Federal/State: Not reported
Mail Address: 1660 S Highway 100 Ste 350
Mail City,St,Zip: St. Louis Park, MN 55416
Contact Name: Mr. Timothy Koch
Contact Phone: (952) 746-6804
Contact Fax: (952) 746-6819
Latitude: 46 Deg 46 Min 09.9292 Sec
Longitude: -92 Deg 06 Min 58.2309 Sec

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

SIC Code:	5153
SIC Code 2:	Not reported
NAICS:	42451
Carbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permit Program Type:	Registration
Action ID:	3
Effective Start:	06/24/2010
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2014
Facility ID:	13700021
File Number:	77B
Federal/State:	Not reported
Mail Address:	1660 S Highway 100 Ste 350
Mail City,St,Zip:	St. Louis Park, MN 55416
Contact Name:	Mr. Timothy Koch
Contact Phone:	(952) 746-6804
Contact Fax:	(952) 746-6819
Latitude:	46 Deg 46 Min 09.9292 Sec
Longitude:	-92 Deg 06 Min 58.2309 Sec
SIC Code:	5153
SIC Code 2:	Not reported
NAICS:	42451
Carbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permit Program Type:	Registration
Action ID:	3
Effective Start:	06/24/2010
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2012
Facility ID:	13700021
File Number:	77B
Federal/State:	Not reported
Mail Address:	1660 S Highway 100 Ste 350
Mail City,St,Zip:	St. Louis Park, MN 55416
Contact Name:	Mr. Timothy Koch
Contact Phone:	(952) 746-6804
Contact Fax:	(952) 746-6819
Latitude:	46 Deg 46 Min 09.9292 Sec
Longitude:	-92 Deg 06 Min 58.2309 Sec
SIC Code:	5153
SIC Code 2:	Not reported
NAICS:	42451

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	3
Effective Start:	06/24/2010
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2013
Facility ID:	13700021
File Number:	77B
Fedral/State:	Not reported
Mail Address:	1660 S Highway 100 Ste 350
Mail City,St,Zip:	St. Louis Park, MN 55416
Contact Name:	Mr. Timothy Koch
Contact Phone:	(952) 746-6804
Contact Fax:	(952) 746-6819
Latitude:	46 Deg 46 Min 09.9292 Sec
Longitude:	-92 Deg 06 Min 58.2309 Sec
SIC Code:	5153
SIC Code 2:	Not reported
NAICS:	42451
Corbon Monoxide Tons/Yr:	Not reported
Nitrogen Oxides Tons/Yr:	Not reported
Lead Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	0
PM10 Tons/Yr:	0
Sulfur Dioxide Tons/Yr:	Not reported
Volatile Organic Compounds Amount:	Not reported
Permip Program Type:	Registration
Action ID:	3
Effective Start:	06/24/2010
Expiration Date:	Not reported
REG PMT Option:	D
Emissions Year:	2014
Facility ID:	13700021
File Number:	77B
Fedral/State:	Not reported
Mail Address:	1660 S Highway 100 Ste 350
Mail City,St,Zip:	St. Louis Park, MN 55416
Contact Name:	Mr. Timothy Koch
Contact Phone:	(952) 746-6804
Contact Fax:	(952) 746-6819
Latitude:	46 Deg 46 Min 09.9292 Sec
Longitude:	-92 Deg 06 Min 58.2309 Sec
SIC Code:	5153
SIC Code 2:	Not reported
NAICS:	42451
Corbon Monoxide Tons/Yr:	0
Nitrogen Oxides Tons/Yr:	0
Lead Tons/Yr:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Particulate Matter Tons/Yr: 0
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 3
Effective Start: 06/24/2010
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2009

Facility ID: 13700021
File Number: 77B
Federal/State: Not reported
Mail Address: 1660 S Highway 100 Ste 350
Mail City,St,Zip: St. Louis Park, MN 55416
Contact Name: Mr. Timothy Koch
Contact Phone: (952) 746-6804
Contact Fax: (952) 746-6819
Latitude: 46 Deg 46 Min 09.9292 Sec
Longitude: -92 Deg 06 Min 58.2309 Sec
SIC Code: 5153
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Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 0
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 0
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 3
Effective Start: 06/24/2010
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2009

Facility ID: 13700021
File Number: 77B
Federal/State: Not reported
Mail Address: 1660 S Highway 100 Ste 350
Mail City,St,Zip: St. Louis Park, MN 55416
Contact Name: Mr. Timothy Koch
Contact Phone: (952) 746-6804
Contact Fax: (952) 746-6819
Latitude: 46 Deg 46 Min 09.9292 Sec
Longitude: -92 Deg 06 Min 58.2309 Sec
SIC Code: 5153
SIC Code 2: Not reported
NAICS: 42451
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 0
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 1
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 3
Effective Start: 06/24/2010
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2008

Facility ID: 13700021
File Number: 77B
Federal/State: Not reported
Mail Address: 1660 S Highway 100 Ste 350
Mail City,St,Zip: St. Louis Park, MN 55416
Contact Name: Mr. Timothy Koch
Contact Phone: (952) 746-6804
Contact Fax: (952) 746-6819
Latitude: 46 Deg 46 Min 09.9292 Sec
Longitude: -92 Deg 06 Min 58.2309 Sec
SIC Code: 5153
SIC Code 2: Not reported
NAICS: 42451
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 0
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 1
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 3
Effective Start: 06/24/2010
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2008

Facility ID: 13700021
File Number: 77B
Federal/State: Not reported
Mail Address: 1660 S Highway 100 Ste 350
Mail City,St,Zip: St. Louis Park, MN 55416
Contact Name: Mr. Timothy Koch
Contact Phone: (952) 746-6804
Contact Fax: (952) 746-6819
Latitude: 46 Deg 46 Min 09.9292 Sec
Longitude: -92 Deg 06 Min 58.2309 Sec
SIC Code: 5153
SIC Code 2: Not reported
NAICS: 42451
Corbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 0
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 1
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permip Program Type: Registration
Action ID: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Effective Start: 06/24/2010
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2007

Facility ID: 13700021
File Number: 77B
Federal/State: Not reported
Mail Address: 1660 S Highway 100 Ste 350
Mail City,St,Zip: St. Louis Park, MN 55416
Contact Name: Mr. Timothy Koch
Contact Phone: (952) 746-6804
Contact Fax: (952) 746-6819
Latitude: 46 Deg 46 Min 09.9292 Sec
Longitude: -92 Deg 06 Min 58.2309 Sec
SIC Code: 5153
SIC Code 2: Not reported
NAICS: 42451
Carbon Monoxide Tons/Yr: 0
Nitrogen Oxides Tons/Yr: 0
Lead Tons/Yr: 0
Particulate Matter Tons/Yr: 1
PM10 Tons/Yr: 0
Sulfur Dioxide Tons/Yr: 0
Volatile Organic Compounds Amount: 0
Permp Program Type: Registration
Action ID: 3
Effective Start: 06/24/2010
Expiration Date: Not reported
REG PMT Option: D
Emissions Year: 2007

MN LS:

Link ID: 6858
EPA ID: Not reported
MPCA ID: VP25310
Method: IO
CERCLIS: No
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: Yes
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: VIC

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.7692178
Longitude: -92.11638053

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DULUTH STORAGE (Continued)

1006032019

Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 707068896
Major Watershed: Lake Superior - South

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Legislative District: 7B
Status: Inactive
Latitude: 46.76665097
Longitude: -92.10822718
Coordinate Collection Method: Interpolation Other
Activity: Voluntary Investigation & Cleanup (VIC)
MPCA Id: VP25310
Major Watershed: Lake Superior - South

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Legislative District: 7B
Status: Active
Latitude: 46.7692178
Longitude: -92.11638053
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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ECHO:
Envid: 1006032019
Registry ID: 110001442305
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110001442305

589
NE
1/4-1/2
0.466 mi.
2463 ft.

FORMER GAS STATION
202 S 1ST AVE E
DULUTH, MN 55802

MN LUST
MN Financial Assurance
MN WIMN

S110060197
N/A

Relative:
Higher

LUST:
Leak ID: 17738
MNPCA ID: 56588785
Site ID: 56588782
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 09/17/2009 00:00:00
Interest End Date: 04/02/2013 07:50:37
Release Discovered Date: 08/17/2009
Leak Reported Date: 08/17/2009
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported

Actual:
607 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER GAS STATION (Continued)

S110060197

Complete Site Closure Date: 08/06/2012 00:00:00

Contaminated Soils Remaining: Unknown

Enforcement Action Begin Date: 09/23/2009

Lust Trust Eligible: No

Offsite Contamination: Unknown

Reimbursement Awarded: No

Std Letter Response Date: 02/03/2010

Surface Water Impact: Unknown

Utility Project Flag: No

TMSP Added: 09/17/2009 09:51:35

TMSP Last Update: 08/06/2012 14:52:03

Staff Id Last Update: AMILLER

Release From AST: No

Release From UST: Yes

Tank Registration Status Code: F

VPIC Application Date: Not reported

VPIC Acres: Not reported

Addr Id: 56588781

Township Name: Not reported

Active Flag: Yes

Country Code: USA

Foreign State: Not reported

Foreign Zone: Not reported

State County Code: MN

Vapor Intrusion Checked Flag: No

Soil Gas Data Collected Flag: No

Soil Gas Action Level Flag: Not reported

Sub Slab Sample Collected Flag: Not reported

Indoor Air Collected Flag: Not reported

Vapor Intrusion Action Flag: Not reported

Vapor Intrusion Comments: Not reported

Soil Gas Data Comments: Not reported

Comments: Not reported

Leak GW Info:

MN PCA ID: 56588785

Dw Supply Contam: Not reported

Free Product Observed: Not reported

Free Product Thickness: Not reported

Ground Water Contam: Yes

GW Cleanup Goal: Not reported

Gw Exceeds Cleanup Goal: Not reported

Cleanup Goal Achieved: Not reported

Water Supply Exceeds Ral: Not reported

Well Type Code: Not reported

Impacted Aquifer Code: Not reported

TMSP Added: 08/06/2012 14:51:00

TMSP Last Update: 08/06/2012 14:51:04

Staff Id Last Update: AMILLER

Mtbe Present Now: Not reported

Mtbe Present Historically: Not reported

Mtbe High Ug Per Liter Char: Not reported

Mtbe High Ug Per Liter Numb: Not reported

Mtbe High Level Date: Not reported

Free Product At Close: No

Staff Id Ass: 3344

PWS Well: N

Prot Flag: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER GAS STATION (Continued)

S110060197

Sens Flag: No
Leak Product Released:
MN PCA ID: 56588785
Prod Released Sequence Id: 122951
Leak Product: Diesel
Tmsp Added: 09/17/2009 09:51:35
Tmsp Last_updt: 09/17/2009 09:51:35
Staff Id Last Updt: SVANPAT
MN PCA ID: 56588785
Prod Released Sequence Id: 122952
Leak Product: Gasoline, Type Unknown
Tmsp Added: 09/17/2009 09:51:35
Tmsp Last_updt: 09/17/2009 09:51:35
Staff Id Last Updt: SVANPAT

MN Financial Assurance 1:
PROGRAM ID: 56588785
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 56588781
Interest Telephone: NO CORE PI PH.
Preferred ID: 17738
Interest Start Date: 09/17/2009
Interest End Date: 04/02/2013
Activity Flag: N
TMSP Added: 09/17/2009
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 56588782
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 56588785
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 06/28/2010 08:20:54
TMSP Last Update: 08/06/2012 11:00:44
Staff ID Last Update: AMILLER
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER GAS STATION (Continued)

S110060197

Site ID: 56588782
Spatial ID: 56588786

Program Id: 56588785
Lat/Long ID: 186130
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 14.4
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 42.84
Collection Date: 08/06/2012 10:58:01
Lat/Long Description: Not reported
TMSP Added: 04/01/2010 13:36:03
TMSP Last Update: 08/06/2012 10:58:01
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 56588782
Spatial ID: 56588786

Staff Name:
Program Id: 56588785
Staff Sequence ID: 122953
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 09/17/2009 09:51:35
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3344

WIMN:
Legislative District: 7B
Status: Inactive
Latitude: 46.78733368
Longitude: -92.09523566
Coordinate Collection Method: Digitized - Map Tool
Activity: Leak Site
MPCA Id: 17738
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

590
NE
1/4-1/2
0.467 mi.
2468 ft.

ENDION STATION
100 LAKE PLACE DR
DULUTH, MN 55802

MN WIMN

S116500110
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.78571309
Longitude: -92.09613502
Coordinate Collection Method: Digitized - Map Tool
Activity: State Assessment Site
MPCA Id: SA117
Major Watershed: Lake Superior - South

Actual:
605 ft.

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CG591
SW
1/4-1/2
0.468 mi.
2471 ft.

TWIN PORTS FLEET MAINTENANCE - SUPERIOR
2122 W SUPERIOR ST
DULUTH, MN 55806

MN WIMN

S106551095
N/A

Site 3 of 5 in cluster CG

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76668827
Longitude: -92.12446640
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

Actual:
612 ft.

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CG592
SW
1/4-1/2
0.468 mi.
2471 ft.

GREYHOUND LINES INC
2122 W SUPERIOR ST
DULUTH, MN 55806

MN LUST

U000275562

MN UST

N/A

MN Financial Assurance

Site 4 of 5 in cluster CG

Relative:
Higher

LUST:

Leak ID: 11671
MNPCA ID: 224076
Site ID: 72656
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 09/24/1999 00:00:00
Interest End Date: 03/24/2006 13:06:08
Release Discovered Date: 08/18/1998
Leak Reported Date: 08/18/1998
Leak Site: Both Leak and Property Transfer Site
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: 01/01/1901
Cubic Yards Excavated: 0

Actual:
612 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND LINES INC (Continued)

U000275562

Conditional Closure Date: Not reported
Complete Site Closure Date: 06/17/1999 00:00:00
Contaminated Soils Remaining: No
Enforcement Action Begin Date: 08/21/1998
Lust Trust Eligible: Yes
Offsite Contamination: No
Reimbursement Awarded: No
Std Letter Response Date: 03/11/1999
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:52
TMSP Last Update: 09/11/2013 16:08:00
Staff Id Last Update: MKOPLIT
Release From AST: No
Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 124326
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak Cleanup Actions:
MN PCA ID: 224076
Leak Action Approval Date: Not reported
Leak Action Begin Date: 02/10/1999 00:00:00
Leak Action End Date: 04/22/1999 00:00:00
TMSP Added: 12/04/1999 14:05:14
TMSP Last Update: 05/04/2002 09:39:43
Staff Id Last Update: TANKS

Leak GW Info:
MN PCA ID: 224076
Dw Supply Contam: No
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: No
Cleanup Goal Achieved: Yes
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: 3
TMSP Added: 12/04/1999 14:07:35
TMSP Last Update: 11/04/2003 12:57:08

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND LINES INC (Continued)

U000275562

Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:
MN PCA ID: 224076
Prod Released Sequence Id: 35481
Leak Product: Gasoline, Type Unknown
Tmsp Added: 03/27/2003 15:23:07
Tmsp Last_updt: 03/27/2003 15:23:07
Staff Id Last Updt: AMUSCH

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 05/22/1986 00:00:00
Tank Storage Capacity: 4000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: MND000033597
Product Replaced Date: Not reported
Sludge Disposal Facility: WRR
Comments: Not reported
Date Added: 10/10/1999 10:56:32
Date Last Updated: 01/07/2013 10:41:55
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 248137
Contractor Number: 611
Supervisor Number: 8322
Tank Action: Remove Tank

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND LINES INC (Continued)

U000275562

Action Date: 11/16/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:15
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 284943
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 07/01/1975 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:15
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 4000
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:01
Date Last Updated: 05/04/2002 07:57:15
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 4000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Diesel
INSREM Product Description: DIESEL
INSREM Action ID: 372568
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:43
Date Last Updated: 05/04/2002 07:57:15

Tank:
MPCA Tank Number: 002
Tank Registration Date: Not reported
Tank Storage Capacity: 10000
Tank Dual Use: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND LINES INC (Continued)

U000275562

Tank Status: **Removed**
Tank Stored Product: Diesel
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Submersible
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: 10/30/1998 00:00:00
Heating Product Flag: No
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:32
Date Last Updated: 01/07/2013 10:41:55
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Tank Action ID: 248136
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 11/16/1998 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:08
Date Last Updated: 05/04/2002 07:57:15
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 002
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 10
Tank Stored Product Desc: DIESEL
Compartment Cap: 10000
Heating: No
Other Desc: Not reported
Date Added: 10/10/1999 10:58:01
Date Last Updated: 05/04/2002 07:57:15
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 002
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND LINES INC (Continued)

U000275562

Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 10000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Diesel
INSREM Product Description: DIESEL
INSREM Action ID: 372567
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:43
Date Last Updated: 05/04/2002 07:57:15

Tabsite:

Program Interest Id: 194558
Above Or Underground: Under Ground
Facility Code: 37
Indian Reservation: No
UST Registration Date: 05/22/1986 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 194558
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Main Site Building
TMSP Added: 04/10/2011 14:49:46
Date Last Updated: 03/19/2012 12:03:17
Staff Id Last Updated: SFRYE
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 194558
Latlong ID: 55042
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 59.09
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 26.55
Collection Date: 03/16/2010 18:56:33
LatLong Description: Not reported
TMSP Added: 09/14/2000 15:35:53
Date Last Updated: 03/16/2010 21:20:52
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND LINES INC (Continued)

U000275562

Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 194558
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 271061
Interest Telephone: 2187225591
Preferred ID: 5168
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 08/30/2006 07:29:37
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194558
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 124326
Interest Telephone: NO CORE PI PH.
Preferred ID: 5168
Interest Start Date: 07/23/1992
Interest End Date: 08/30/2006
Activity Flag: N
TMSP Added: 08/30/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 72656
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 224076
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 124326
Interest Telephone: NO CORE PI PH.
Preferred ID: 11671
Interest Start Date: 09/24/1999
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND LINES INC (Continued)

U000275562

Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 72656
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 224076
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 271061
Interest Telephone: Not reported
Preferred ID: 11671
Interest Start Date: 09/24/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:06:08
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 224076
Lat/Long ID: 9794
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 59.5867
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 27.3361
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 08/03/2004 12:34:13
TMSP Last Update: 03/19/2012 12:02:41
Staff ID Last Update: SFRYE
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 72656
Spatial ID: 51071011

Program Id: 224076
Lat/Long ID: 55042
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 59.09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND LINES INC (Continued)

U000275562

Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 26.55
Collection Date: 03/16/2010 18:56:33
Lat/Long Description: Not reported
TMSP Added: 09/14/2000 15:35:53
TMSP Last Update: 03/16/2010 21:20:52
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 72656
Spatial ID: 51071011

Staff Name:

Program Id: 224076
Staff Sequence ID: 7864
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:04
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3433

Program Id: 224076
Staff Sequence ID: 30044
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:26
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3188

Program Id: 224076
Staff Sequence ID: 23160
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:20
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3301

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND LINES INC (Continued)

U000275562

Latitude Longitude:
Program Id: 194558
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Main Site Building
TMSP Added: 04/10/2011 14:49:46
TMSP Last Update: 03/19/2012 12:03:17
Staff ID Last Update: SFRYE
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 72656
Spatial ID: 51378815

Program Id: 194558
Lat/Long ID: 55042
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 59.09
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 26.55
Collection Date: 03/16/2010 18:56:33
Lat/Long Description: Not reported
TMSP Added: 09/14/2000 15:35:53
TMSP Last Update: 03/16/2010 21:20:52
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 72656
Spatial ID: 51378815

Tab Site:
Program Id: 194558
Facility Code: 37
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 05/22/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CG593
SW
1/4-1/2
0.469 mi.
2474 ft.
MEEHANS GTC AUTO PARTS
2117 W SUPERIOR ST
DULUTH, MN 55806
Site 5 of 5 in cluster CG

MN WIMN **S110216395**
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76681561
Longitude: -92.12451591
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 705541647
Major Watershed: Lake Superior - South

Actual:
614 ft.

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CI594
East
1/4-1/2
0.469 mi.
2475 ft.
CORPS OF ENGINEERS OFFICE
600 S LAKE AVE
DULUTH, MN 55802
Site 1 of 2 in cluster CI

MN WIMN **S110428889**
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77985088
Longitude: -92.09340208
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000132753
Major Watershed: Lake Superior - South

Actual:
603 ft.

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CI595
East
1/4-1/2
0.469 mi.
2475 ft.
US COAST GUARD MARINE SAFETY UNIT
600 S LAKE AVE 2ND FLOOR
DULUTH, MN 55802
Site 2 of 2 in cluster CI

MN WIMN **S112191716**
N/A

Relative:
Lower

WIMN:

Legislative District: 7B
Status: Active
Latitude: 46.77985088
Longitude: -92.09340208
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000180653
Major Watershed: Lake Superior - South

Actual:
603 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CJ596
NNE
1/4-1/2
0.480 mi.
2534 ft.
DEN'S AUTOBODY
112 1/2 E 1ST ST
DULUTH, MN 55802
Site 1 of 2 in cluster CJ

MN WIMN
S117412361
N/A

Relative:
Higher

WIMN:
Legislative District: 7A
Status: Active
Latitude: 46.78867283
Longitude: -92.09777766
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNR000000760
Major Watershed: Lake Superior - South

Actual:
662 ft.

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CJ597
NNE
1/4-1/2
0.480 mi.
2534 ft.
AUTOMOTIVE MAINTENANCE & REPAIR
112 E 1ST ST
DULUTH, MN 55802
Site 2 of 2 in cluster CJ

RCRA NonGen / NLR
FINDS
MN WIMN
ECHO
1000334977
MND982640104

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 08/03/1989
Facility name: AUTOMOTIVE MAINTENANCE & REPAIR
Facility address: 112 E 1ST ST
DULUTH, MN 558022106
EPA ID: MND982640104
Contact: ROGER LETOURNEAU
Contact address: 112 E 1ST ST
DULUTH, MN 558022106
Contact country: US
Contact telephone: (218) 722-7278
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
662 ft.

Owner/Operator Summary:

Owner/operator name: AUTOMOTIVE MAINT & REPAIR
Owner/operator address: 112 E 1ST ST
DULUTH, MN 55802
Owner/operator country: US
Owner/operator telephone: (218) 722-7278
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/14/1999
Owner/Op end date: 10/12/1999

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE MAINTENANCE & REPAIR (Continued)

1000334977

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Waste code: D001
Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003829368

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MN-DELTA (Minnesota - Permitting, Compliance, And Enforcement Information Management System) facilitates the issuance of permits and manages compliance.

WIMN:

Legislative District: 7A
Status: Inactive
Latitude: 46.78867283
Longitude: -92.09777766
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND982640104
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

ECHO:

Envid: 1000334977
Registry ID: 110003829368

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE MAINTENANCE & REPAIR (Continued)

1000334977

DFR URL:

http://echo.epa.gov/detailed_facility_report?fid=110003829368

CK598
NNE
1/4-1/2
0.484 mi.
2558 ft.

FORMER FAS GAS STATION
211 S 1ST AVE E
DULUTH, MN 55802

MN LUST
MN Financial Assurance
MN WIMN

S110060196
N/A

Site 1 of 3 in cluster CK

Relative:
Higher

LUST:

Actual:
715 ft.

Leak ID: 17737
MNPCA ID: 56588776
Site ID: 56588773
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 09/17/2009 00:00:00
Interest End Date: 04/02/2013 07:50:25
Release Discovered Date: 08/17/2009
Leak Reported Date: 08/17/2009
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 08/06/2012 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 09/23/2009
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 02/03/2010
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 09/17/2009 09:50:02
TMSP Last Update: 04/02/2013 07:50:32
Staff Id Last Update: KMUSTON
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 56588772
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER FAS GAS STATION (Continued)

S110060196

Leak GW Info:

MN PCA ID: 56588776
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 08/06/2012 14:48:40
TMSP Last Update: 08/06/2012 14:48:42
Staff Id Last Update: AMILLER
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 3344
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 56588776
Prod Released Sequence Id: 122949
Leak Product: Gasoline, Type Unknown
Tmsp Added: 09/17/2009 09:50:02
Tmsp Last_updt: 09/17/2009 09:50:02
Staff Id Last Updt: SVANPAT
MN PCA ID: 56588776
Prod Released Sequence Id: 122948
Leak Product: Diesel
Tmsp Added: 09/17/2009 09:50:02
Tmsp Last_updt: 09/17/2009 09:50:02
Staff Id Last Updt: SVANPAT

MN Financial Assurance 1:

PROGRAM ID: 56588776
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 56588772
Interest Telephone: NO CORE PI PH.
Preferred ID: 17737
Interest Start Date: 09/17/2009
Interest End Date: 04/02/2013
Activity Flag: N
TMSP Added: 09/17/2009
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 56588773
Country Code: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER FAS GAS STATION (Continued)

S110060196

FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 56588776
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 09/27/2010 11:25:43
TMSP Last Update: 08/06/2012 11:06:15
Staff ID Last Update: AMILLER
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 56588773
Spatial ID: 56588777

Program Id: 56588776
Lat/Long ID: 186129
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 12.15
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 44.97
Collection Date: 08/06/2012 11:00:14
Lat/Long Description: Not reported
TMSP Added: 04/01/2010 13:36:03
TMSP Last Update: 08/06/2012 11:00:14
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 56588773
Spatial ID: 56588777

Staff Name:

Program Id: 56588776
Staff Sequence ID: 122950
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 09/17/2009 09:50:02
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER FAS GAS STATION (Continued)

S110060196

Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3344

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78670943
Longitude: -92.09582559
Coordinate Collection Method: Digitized - Map Tool
Activity: Leak Site
MPCA Id: 17737
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

CK599
NNE
1/4-1/2
0.485 mi.
2560 ft.

CENTRAL ADMINISTRATION BUILDING
215 N 1ST AVE
DULUTH, MN 55802
Site 2 of 3 in cluster CK

MN LUST
MN UST
MN Financial Assurance
MN WIMN
U000886733
N/A

Relative:
Higher

Actual:
716 ft.

LUST:

Leak ID: 7801
MNPCA ID: 220401
Site ID: 22989
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/11/1997 00:00:00
Interest End Date: 03/24/2006 13:05:48
Release Discovered Date: 09/01/1994
Leak Reported Date: 09/01/1994
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: 59
File Archive Lot: 97/296
Soil Digout Date: 09/01/1994
Cubic Yards Excavated: 175
Conditional Closure Date: Not reported
Complete Site Closure Date: 03/06/1995 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 09/12/1994
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:49
TMSP Last Update: 04/16/2004 13:37:23
Staff Id Last Update: SHENDER
Release From AST: No
Release From UST: No
Tank Registration Status Code: U

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL ADMINISTRATION BUILDING (Continued)

U000886733

VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 32989
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 220401
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Not reported
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:32
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 220401
Prod Released Sequence Id: 322384
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/04/1999 14:04:34
Tmsp Last_updt: 05/04/2002 09:26:28
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 012
Tank Registration Date: 05/27/1986 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL ADMINISTRATION BUILDING (Continued)

U000886733

Tank Storage Capacity: 30000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: MND098177493
Product Replaced Date: Not reported
Sludge Disposal Facility: J&D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:57:21
Date Last Updated: 01/07/2013 10:42:03
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 012
Above Or Underground: Under Ground
Tank Action ID: 272290
Contractor Number: 227
Supervisor Number: 3494
Tank Action: Remove Tank
Action Date: 09/01/1994 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:27
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 012
Above Or Underground: Under Ground
Tank Action ID: 324567
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 05/01/1971 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:07
Date Last Updated: 05/04/2002 07:57:27
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL ADMINISTRATION BUILDING (Continued)

U000886733

Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 30000
Heating: Yes
Other Desc: Not reported
Date Added: 10/10/1999 10:58:47
Date Last Updated: 05/04/2002 07:57:27
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 012
Number of Dispensers: Not reported
Tank Construction Material Code: 1
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 30000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Fuel Oil
INSREM Product Description: FUEL OIL
INSREM Action ID: 372713
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:44
Date Last Updated: 05/04/2002 07:57:27

Tabsite:
Program Interest Id: 194618
Above Or Underground: Under Ground
Facility Code: 10
Indian Reservation: No
UST Registration Date: 05/27/1986 00:00:00
AST Registration Date: Not reported
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:01
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 194618
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 14:53:04
Date Last Updated: 04/10/2011 14:53:04
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL ADMINISTRATION BUILDING (Continued)

U000886733

Org Name Source: Not reported

Program Id: 194618
Latlong ID: 69931
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 21.87
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 57.61
Collection Date: 03/12/2010 17:47:52
LatLong Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
Date Last Updated: 03/12/2010 18:14:01
Staff Id Last Updated: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA

MN Financial Assurance 1:

PROGRAM ID: 194618
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 32989
Interest Telephone: NO CORE PI PH.
Preferred ID: 5230
Interest Start Date: 07/23/1992
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 22989
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 194618
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 278485
Interest Telephone: 2187234118
Preferred ID: 5230
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 07/23/1992
TMSP Last Update: 03/24/2006 12:20:52
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL ADMINISTRATION BUILDING (Continued)

U000886733

FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 220401
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 278485
Interest Telephone: 2187234118
Preferred ID: 7801
Interest Start Date: 08/11/1997
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 03/24/2006 13:05:48
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 220401
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 32989
Interest Telephone: NO CORE PI PH.
Preferred ID: 7801
Interest Start Date: 08/11/1997
Interest End Date: 03/24/2006
Activity Flag: N
TMSP Added: 03/24/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 22989
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 194618
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL ADMINISTRATION BUILDING (Continued)

U000886733

TMSP Added: 04/10/2011 14:53:04
TMSP Last Update: 04/10/2011 14:53:04
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 22989
Spatial ID: 51067126

Program Id: 194618
Lat/Long ID: 69931
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 21.87
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 57.61
Collection Date: 03/12/2010 17:47:52
Lat/Long Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
TMSP Last Update: 03/12/2010 18:14:01
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: N
Source: CORE
Site ID: 22989
Spatial ID: 51067126

Tab Site:

Program Id: 194618
Facility Code: 10
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 05/27/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:01
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Latitude Longitude:

Program Id: 220401
Lat/Long ID: 6504
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 22.958
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 59.7683

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL ADMINISTRATION BUILDING (Continued)

U000886733

Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:09
TMSP Last Update: 08/03/2004 12:34:09
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 22989
Spatial ID: 51070434

Program Id: 220401
Lat/Long ID: 69931
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 21.87
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 57.61
Collection Date: 03/12/2010 17:47:52
Lat/Long Description: Site along road used for address match
TMSP Added: 10/24/2001 00:00:00
TMSP Last Update: 03/12/2010 18:14:01
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: MPCA
Coord Coll Meth: A1
Map Scale Code: N
Source: CORE
Site ID: 22989
Spatial ID: 51070434

Staff Name:

Program Id: 220401
Staff Sequence ID: 19670
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:16
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3094

Program Id: 220401
Staff Sequence ID: 4437
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:01
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL ADMINISTRATION BUILDING (Continued)

U000886733

Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 2250

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78931029
Longitude: -92.09935600
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

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Legislative District: 7B
Status: Active
Latitude: 46.78931029
Longitude: -92.09935600
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND099056319
Major Watershed: Lake Superior - South

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CL600
NE
1/4-1/2
0.487 mi.
2570 ft.

CARLSON & KIRWAN INC
118 E SUPERIOR ST
DULUTH, MN 55802

MN WIMN S110184766
N/A

Site 1 of 3 in cluster CL

Relative:
Higher

WIMN:

Legislative District: 7A
Status: Inactive
Latitude: 46.78808422
Longitude: -92.09663487
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 701267494
Major Watershed: Lake Superior - South

Actual:
627 ft.

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

601
North
1/4-1/2
0.491 mi.
2592 ft.

LAKELAND DELIVERY SERV
27 W 5TH ST
DULUTH, MN 55806

MN WIMN

S110210437
N/A

Relative:
Higher

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.79008312
Longitude: -92.10405418
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 148165608
Major Watershed: Lake Superior - South

Actual:
830 ft.

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CL602
NE
1/4-1/2
0.492 mi.
2596 ft.

SUPERIOR COMPUTER PROD INC
120 E SUPERIOR ST
DULUTH, MN 55802

MN WIMN

S110234885
N/A

Site 2 of 3 in cluster CL

Relative:
Higher

WIMN:

Legislative District: 7A
Status: Inactive
Latitude: 46.78810263
Longitude: -92.09661119
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: 708342001
Major Watershed: Lake Superior - South

Actual:
629 ft.

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CK603
NNE
1/4-1/2
0.492 mi.
2599 ft.

HARBOR INN
250 S 1ST AVE E
DULUTH, MN 55802

MN UST
MN Financial Assurance
MN WIMN

U001322509
N/A

Site 3 of 3 in cluster CK

Relative:
Higher

UST:

Tank:

Actual:
716 ft.

MPCA Tank Number: 001
Tank Registration Date: 04/25/1986 00:00:00
Tank Storage Capacity: 3000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARBOR INN (Continued)

U001322509

AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:57:21
Date Last Updated: 09/19/2011 14:22:13
Staff Id Who Did The Last Update: JBRANDO
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 989008
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: Not reported
Action Date Unknown: Yes
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 09/19/2011 14:22:20
Date Last Updated: 09/19/2011 14:22:20
Staff Id Who Did The Last Update: JBRANDO

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 837858
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1900 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:54
Date Last Updated: 05/04/2002 08:33:03
Staff Id Who Did The Last Update: TANKS

Tank Compartment:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 3000
Heating: Yes
Other Desc: Not reported
Date Added: 10/10/1999 10:58:46
Date Last Updated: 05/04/2002 08:33:03
Staff Id Who Did The Last Update: TANKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARBOR INN (Continued)

U001322509

Tabsite:

Program Interest Id: 205067
Above Or Underground: Under Ground
Facility Code: 18
Indian Reservation: No
UST Registration Date: 04/25/1986 00:00:00
AST Registration Date: Not reported
Date Added: 05/03/1993 14:11:22
Date Last Updated: 05/23/2003 09:21:05
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:

Program Id: 205067
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 03/30/2011 10:57:18
Date Last Updated: 03/30/2011 10:57:18
Staff Id Last Updated: RDULLIN
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 205067
Latlong ID: 164845
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 22.59
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 58.57
Collection Date: 03/29/2010 17:52:43
LatLong Description: Not reported
TMSP Added: 03/29/2010 18:44:00
Date Last Updated: 03/29/2010 18:44:00
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 205067
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 183260
Interest Telephone: NO CORE PI PH.
Preferred ID: 17562
Interest Start Date: 05/03/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARBOR INN (Continued)

U001322509

Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/13/2006
TMSP Last Update: 09/13/2006 07:07:16
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 225635
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 205067
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 183260
Interest Telephone: 2187278821
Preferred ID: 17562
Interest Start Date: 05/03/1993
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 05/03/1993
TMSP Last Update: 09/13/2006 07:07:16
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 205067
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 03/30/2011 10:57:18
TMSP Last Update: 03/30/2011 10:57:18
Staff ID Last Update: RDULLIN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 225635
Spatial ID: 51424533

Program Id: 205067

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARBOR INN (Continued)

U001322509

Lat/Long ID: 164845
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 22.59
Longitude Degrees: -92
Longitude Minutes: 5
Longitude Seconds: 58.57
Collection Date: 03/29/2010 17:52:43
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 18:44:00
TMSP Last Update: 03/29/2010 18:44:00
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225635
Spatial ID: 51424533

Tab Site:

Program Id: 205067
Facility Code: 18
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 04/25/1986 00:00:00
Ast Registration Date: Not reported
TMSP Added: 05/03/1993 14:11:22
TMSP Last Update: 05/23/2003 09:21:05
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7A
Status: Active
Latitude: 46.78961080
Longitude: -92.09960413
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 17562
Major Watershed: Lake Superior - South

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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

604
North
1/4-1/2
0.495 mi.
2615 ft.

CENTRAL HILLSIDE COMMUNITY CLUB
12 E 4TH ST
DULUTH, MN 55805

MN UST
MN Financial Assurance
MN WIMN

U000884938
N/A

Relative:
Higher

UST:

Actual:
767 ft.

Tank:

MPCA Tank Number: 001
Tank Registration Date: 11/02/1992 00:00:00
Tank Storage Capacity: 6000
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Fuel Oil
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Yes
Haz Waste Generator Id: MND981774953
Product Replaced Date: Not reported
Sludge Disposal Facility: J&D ENTERPRISES
Comments: Not reported
Date Added: 10/10/1999 10:56:29
Date Last Updated: 09/24/2008 14:06:56
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: Yes
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 848795
Contractor Number: 227
Supervisor Number: 2042
Tank Action: Remove Tank
Action Date: 05/10/1993 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:30:39
Date Last Updated: 05/04/2002 08:32:13
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 838249
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1976 00:00:00
Action Date Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL HILLSIDE COMMUNITY CLUB (Continued)

U000884938

Corrosion Expert Name: Not reported
Lab Flag: Not reported
Date Added: 05/05/2000 08:31:40
Date Last Updated: 05/04/2002 08:32:13
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 13
Tank Stored Product Desc: FUEL OIL
Compartment Cap: 6000
Heating: Yes
Other Desc: Not reported
Date Added: 10/10/1999 10:57:58
Date Last Updated: 05/04/2002 08:32:13
Staff Id Who Did The Last Update: TANKS

Install Remove:
MPCA Tank Number: 001
Number of Dispensers: Not reported
Tank Construction Material Code: 3
Piping Material: 1
Piping Material Desc: STEEL/IRON
Total Tank Capacity Quantity: 6000
Staff Id Who Did The Last Update: TANKS
INSREM Product: Fuel Oil
INSREM Product Description: FUEL OIL
INSREM Action ID: 383269
INSREM Action: Remove Tank And Pipe
Action Completed Date: Not reported
Date Added: 10/10/1999 11:02:56
Date Last Updated: 05/04/2002 08:32:12

Tab site:
Program Interest Id: 204818
Above Or Underground: Under Ground
Facility Code: 11
Indian Reservation: No
UST Registration Date: 11/02/1992 00:00:00
AST Registration Date: Not reported
Date Added: 12/14/1992 11:16:36
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 204818
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL HILLSIDE COMMUNITY CLUB (Continued)

U000884938

Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:46:33
Date Last Updated: 04/10/2011 16:46:33
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 204818
Latlong ID: 173996
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 22.99
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 8.33
Collection Date: 03/29/2010 17:52:43
LatLong Description: Not reported
TMSP Added: 03/29/2010 19:04:09
Date Last Updated: 03/29/2010 19:04:09
Staff Id Last Updated: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported

MN Financial Assurance 1:

PROGRAM ID: 204818
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Tank site
ADDR ID: 203399
Interest Telephone: NO CORE PI PH.
Preferred ID: 17284
Interest Start Date: 12/14/1992
Interest End Date: 09/13/2006
Activity Flag: N
TMSP Added: 09/13/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 225478
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 204818
Township Name: Not reported
Region: 1
Interest Type: Deleted Tank Site
ADDR ID: 203399
Interest Telephone: Not reported
Preferred ID: 17284
Interest Start Date: 12/14/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL HILLSIDE COMMUNITY CLUB (Continued)

U000884938

Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/14/1992
TMSP Last Update: 09/13/2006 06:56:06
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 204818
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:46:33
TMSP Last Update: 04/10/2011 16:46:33
Staff ID Last Update: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 225478
Spatial ID: 51424190

Program Id: 204818
Lat/Long ID: 173996
Latitude Degrees: 46
Latitude Minutes: 47
Latitude Seconds: 22.99
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 8.33
Collection Date: 03/29/2010 17:52:43
Lat/Long Description: Not reported
TMSP Added: 03/29/2010 19:04:09
TMSP Last Update: 03/29/2010 19:04:09
Staff ID Last Update: MAPT_NC
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: CORE
Site ID: 225478
Spatial ID: 51424190

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL HILLSIDE COMMUNITY CLUB (Continued)

U000884938

Tab Site:

Program Id: 204818
Facility Code: 11
Above or Under Code: 2
Indian Reservation: N
Ust Registration Date: 11/02/1992 00:00:00
Ast Registration Date: Not reported
TMSP Added: 12/14/1992 11:16:36
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.78972138
Longitude: -92.10231659
Coordinate Collection Method: Address Matching House Number
Activity: Tank Site
MPCA Id: 17284
Major Watershed: Lake Superior - South

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**605
SW
1/4-1/2
0.496 mi.
2620 ft.**

**FIRST COVENANAT CHURCH
2101 W 2ND ST
DULUTH, MN 55806**

**MN LUST
MN Financial Assurance
MN WIMN**

**S106551161
N/A**

**Relative:
Higher**

LUST:

**Actual:
640 ft.**

Leak ID: 11849
MNPICA ID: 224254
Site ID: 246834
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 09/03/1999 09:11:58
Interest End Date: 02/03/2010 15:37:03
Release Discovered Date: 09/25/1998
Leak Reported Date: 09/25/1998
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: 09/25/1998
Cubic Yards Excavated: 32
Conditional Closure Date: Not reported
Complete Site Closure Date: 12/11/1998 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 10/06/1998
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 10/26/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST COVENANAT CHURCH (Continued)

S106551161

Surface Water Impact:	Unknown
Utility Project Flag:	No
TMSP Added:	12/04/1999 14:03:52
TMSP Last Update:	04/08/2003 16:30:18
Staff Id Last Update:	DMITZUK
Release From AST:	No
Release From UST:	No
Tank Registration Status Code:	U
VPIC Application Date:	Not reported
VPIC Acres:	Not reported
Addr Id:	282686
Township Name:	Whiteface Reservoir
Active Flag:	No
Country Code:	USA
Foreign State:	Not reported
Foreign Zone:	Not reported
State County Code:	MN
Vapor Intrusion Checked Flag:	Not reported
Soil Gas Data Collected Flag:	Not reported
Soil Gas Action Level Flag:	Not reported
Sub Slab Sample Collected Flag:	Not reported
Indoor Air Collected Flag:	Not reported
Vapor Intrusion Action Flag:	Not reported
Vapor Intrusion Comments:	Not reported
Soil Gas Data Comments:	Not reported
Comments:	Not reported
Leak GW Info:	
MN PCA ID:	224254
Dw Supply Contam:	Not reported
Free Product Observed:	Not reported
Free Product Thickness:	Not reported
Ground Water Contam:	No
GW Cleanup Goal:	0
Gw Exceeds Cleanup Goal:	Not reported
Cleanup Goal Achieved:	Not reported
Water Supply Exceeds Ral:	Not reported
Well Type Code:	Not reported
Impacted Aquifer Code:	Not reported
TMSP Added:	12/04/1999 14:07:35
TMSP Last Update:	11/04/2003 12:57:08
Staff Id Last Update:	RSUCHAN
Mtbe Present Now:	Not reported
Mtbe Present Historically:	Not reported
Mtbe High Ug Per Liter Char:	Not reported
Mtbe High Ug Per Liter Numb:	Not reported
Mtbe High Level Date:	Not reported
Free Product At Close:	Not reported
Staff Id Ass:	Not reported
PWS Well:	Not reported
Prot Flag:	Not reported
Sens Flag:	Not reported
Leak Product Released:	
MN PCA ID:	224254
Prod Released Sequence Id:	324061
Leak Product:	Fuel Oil 1 and 2
Tmsp Added:	12/04/1999 14:04:35

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST COVENANT CHURCH (Continued)

S106551161

Tmsp Last updt: 05/04/2002 09:40:20
Staff Id Last Updt: TANKS

MN Financial Assurance 1:

PROGRAM ID: 224254
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 271236
Interest Telephone: Not reported
Preferred ID: 11849
Interest Start Date: 09/03/1999
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/30/2006 08:10:11
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 224254
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 282686
Interest Telephone: NO CORE PI PH.
Preferred ID: 11849
Interest Start Date: 09/03/1999
Interest End Date: 02/03/2010
Activity Flag: N
TMSP Added: 11/30/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 246834
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 224254
Lat/Long ID: 9944
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 5.6251
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 34.5665
Collection Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST COVENANT CHURCH (Continued)

S106551161

Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:13
TMSP Last Update: 05/06/2008 13:10:53
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 246834
Spatial ID: 51834549

Program Id: 224254
Lat/Long ID: 133321
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 6.02
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 36.43
Collection Date: 05/06/2008 13:10:31
Lat/Long Description: Not reported
TMSP Added: 11/30/2006 08:10:22
TMSP Last Update: 05/06/2008 13:10:32
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 246834
Spatial ID: 51834549

Staff Name:
Program Id: 224254
Staff Sequence ID: 8031
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:04
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3433

Program Id: 224254
Staff Sequence ID: 23329
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:20
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST COVENANAT CHURCH (Continued)

S106551161

Functional Area Code: LPM
Staff ID Number: 3094

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76834041
Longitude: -92.12678742
Coordinate Collection Method: Digitized - Map Tool
Activity: Leak Site
MPCA Id: 11849
Major Watershed: Lake Superior - South

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606
WSW
1/4-1/2
0.498 mi.
2629 ft.

ANDERSON RESIDENCE
521 N 19TH 1 2ND AVE W
DULUTH, MN 55806

MN LAST
MN Financial Assurance
MN WIMN

S104168692
N/A

Relative:
Higher

LAST:

Actual:
804 ft.

Site ID: 247301
Leak Id: 12787
MN PCA ID: 225167
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Cond Closure Date: Not reported
Complete Site Closure Date: 12/21/2000 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Dt: 07/30/1999
Last Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Release Discovered Date: 07/16/1999
Leak Reported Date: 07/16/1999
Std Letter Response Date: Not reported
Surface Water Impact: Unknown
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:53
TMSP Last Update: 03/27/2014 07:54:49
Staff Id Last Update: DBOETTC
Release From UST: Yes
Release From LUST: No
Tank Registration Status Code: N
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 272137
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDERSON RESIDENCE (Continued)

S104168692

State County Code: MN
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 07/30/1999 10:20:32
Interest End Date: 12/21/2000 00:00:00
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Source: CORE
Comments: Not reported

Leak GW Info:

MN PCA ID: 225167
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:36
TMSP Last Update: 11/04/2003 12:57:08
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 225167
Prod Released Sequence Id: 35846
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 03/31/2003 15:52:25
Tmsp Last_updt: 03/31/2003 15:52:25
Staff Id Last Updt: AMUSCH

MN Financial Assurance 1:

PROGRAM ID: 225167
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 272137
Interest Telephone: NO CORE PI PH.
Preferred ID: 12787

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDERSON RESIDENCE (Continued)

S104168692

Interest Start Date: 07/30/1999
Interest End Date: 12/21/2000
Activity Flag: N
TMSP Added: 12/01/2006
TMSP Last Update: 03/19/2013 13:26:55
Staff ID Last Update: RSUCHAN
Source: CORE
Source ID: 247301
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 225167
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 272137
Interest Telephone: Not reported
Preferred ID: 12787
Interest Start Date: 07/30/1999
Interest End Date: 12/21/2000
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 12/01/2006 07:16:57
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 225167
Lat/Long ID: 10721
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 18.8098
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 39.2703
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:14
TMSP Last Update: 01/18/2008 09:06:28
Staff ID Last Update: SCHILD
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: IU
Map Scale Code: Not reported
Source: TALES
Site ID: 247301
Spatial ID: 51841798

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDERSON RESIDENCE (Continued)

S104168692

Program Id: 225167
Lat/Long ID: 133663
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 18.18
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 38.17
Collection Date: 01/18/2008 09:05:53
Lat/Long Description: Not reported
TMSP Added: 12/01/2006 07:17:07
TMSP Last Update: 01/18/2008 09:05:55
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 247301
Spatial ID: 51841798

Staff Name:

Program Id: 225167
Staff Sequence ID: 24196
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:21
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3094

Program Id: 225167
Staff Sequence ID: 8894
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:05
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: RRS
Staff ID Number: 3433

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.77171819
Longitude: -92.12727099
Coordinate Collection Method: Digitized - Map Tool
Activity: Leak Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDERSON RESIDENCE (Continued)

S104168692

MPCA Id: 12787
Major Watershed: Lake Superior - South

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CM607
NNE
1/4-1/2
0.498 mi.
2629 ft.

WINSLOW'S INC
112 E 2ND ST
DULUTH, MN 55805

MN WIMN

S109686608
N/A

Site 1 of 3 in cluster CM

Relative:
Higher

WIMN:

Legislative District: 7A
Status: Inactive
Latitude: 46.78934170
Longitude: -92.09888325
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MND985720143
Major Watershed: Lake Superior - South

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CM608
NNE
1/4-1/2
0.498 mi.
2629 ft.

FORMER NCR
112 EAST 2ND STREET
DULUTH, MN 55806

MN LUST
MN INST CONTROL
MN VIC
MN SRS
MN ENF
MN Financial Assurance
MN LS

S101282803
N/A

Site 2 of 3 in cluster CM

Relative:
Higher

LUST:

Actual:
697 ft.

Leak ID: 17389
MNPCA ID: 55022572
Site ID: 50403
Source: CORE
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 09/24/2008 00:00:00
Interest End Date: 06/18/2014 11:49:00
Release Discovered Date: 09/23/2008
Leak Reported Date: 09/24/2008
Leak Site: Leak Site - Tank and Petroleum Contamination
File Archive Box: Not reported
File Archive Lot: Not reported
Soil Digout Date: Not reported
Cubic Yards Excavated: Not reported
Conditional Closure Date: Not reported
Complete Site Closure Date: 10/06/2010 00:00:00
Contaminated Soils Remaining: Unknown
Enforcement Action Begin Date: 09/30/2008
Lust Trust Eligible: No
Offsite Contamination: Unknown
Reimbursement Awarded: No
Std Letter Response Date: 12/08/2008
Surface Water Impact: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Utility Project Flag: No
TMSP Added: 09/24/2008 16:02:33
TMSP Last Update: 01/06/2016 10:19:46
Staff Id Last Update: SMAIDL
Release From AST: No
Release From UST: Yes
Tank Registration Status Code: FS
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 60433
Township Name: Not reported
Active Flag: Yes
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Yes
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: only building within 100 ft is onsite storage building
Soil Gas Data Comments: no receptors of concern
Comments: Not reported

Leak GW Info:

MN PCA ID: 55022572
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 09/22/2010 13:16:11
TMSP Last Update: 09/22/2010 13:16:11
Staff Id Last Update: JKAEHLE
Mtbe Present Now: Not reported
Mtbe Present Historically: No
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: No
Staff Id Ass: 1612
PWS Well: N
Prot Flag: Yes
Sens Flag: No

Leak Product Released:

MN PCA ID: 55022572
Prod Released Sequence Id: 116568
Leak Product: Diesel
Tmsp Added: 09/24/2008 16:02:33
Tmsp Last_updt: 09/24/2008 16:02:33

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Staff Id Last Updt: SVANPAT

MN INSTITUTIONAL CONTROL:

Facility ID: VP11240
SEC Address: Not reported
Core Program Interest Id: 336484
Link Id: 5061
Facility Type: Not reported
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: Not reported
HRS Score: 0
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
NPL: False
PLP: False
Petroleum Brownfields Program: False
District: North
Program Reffered from: Not reported
Program Interest: VIC
Physical Location: --
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reserve Name: Not reported
MPCA Owned Wells at site: False
Created By: T. Cramlet
Date Created: 02/17/1999
Date Last Updated: 04/04/2000
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Distt: 8
Public Land Survey Method: M
Map Scale For PLS Locational Data: A
Township 2: Not reported
Range: Not reported
PLS Township Suffix: W
section: Not reported
PLS Qtr Section (160 Acres): Not reported
PLS Qtr-Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing UTM Coord Point Data: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

mpcapgmac: Not reported
Utm Coord Pt Data Collection Method: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
verifmeth: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 568765.125
Utm North: 5182163
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-02-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-10-01 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contact Type: Voluntary Party
Company Name: Walsh Company
Contact Address: 2701 Coutland Stree
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55806
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187273602
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-02-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contaminant Id: Gasoline Range Organics
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: Ethyl benzene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: Naphthalene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: 1,2,4-Trimethylbenzene; (1,3,4-Trimethylbenzene)
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: 1,3,5-Trimethylbenzene; (Mesitylene)
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: Mineral Spirits
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Facid: VP11240
Event: 214
Additional Information: None Entered
Start Date: Not reported
End Date: 2000-03-22 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-04 00:00:00
Record Number: 8443

Facid: VP11240
Event: Remedial Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 1999-03-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-07 00:00:00
Record Number: 8527

Facid: VP11240
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 1999-02-16 00:00:00
End Date: 2001-04-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1999-02-17 00:00:00
Record Number: 6847

Facid: VP11240
Event: No Action Letter Sent
Additional Information: None Entered
Start Date: Not reported
End Date: 1999-10-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-04 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Record Number: 8442

Facid: VP11240
Event: Phase II Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 1998-09-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-07 00:00:00
Record Number: 8526

Facid: VP11240
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: 0.07
Volume of contaminated soil: 900
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: True
Land use Classfn At Site: Commercial
Land use Vicinity Of Site: Commercial
Deed notif Present On Site: True
Restrictive Covenant Present: True
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2000-04-07 00:00:00
Inst Control Info Updated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

MN Voluntary Investigation Cleanup Program:

Facility ID: VP11240
Facility Type: Not reported
Facility Address 2: Not reported
Core Program Interest Id: 336484
Link Id: 5061
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: Not reported
HRS Score: 0
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Not reported
Program Interest: VIC
Physical Location: --
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reservation Name: Not reported
MPCA Owned Wells at site: False
Created By: T. Cramlet
Date Created: 02/17/1999
Date Last Updated: 04/04/2000
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: 07B
Congressional Dist: 8
Scale Of Map Used Pls Loc Data: A
Township: Not reported
Range: Not reported
Range East West: W
Section: Not reported
Pls Qtr Section (160 Acres): Not reported
Pls Qtr Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Section (2.5 Acres): Not reported
Quad: 769

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing The UTM Coord Point Data: Not reported
Method For Loc Public Land Survey: M
Method Of Utm Coord Pt Data Collection: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
Verification Method: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 568765.125
Utm North: 5182163
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Major Watershed: Not reported
Method For Loc Public Land Survey: Not reported
Scale Of Map Used Pls Loc Data: Not reported
Township 2: Not reported
Range 2: Not reported
Range East West: Not reported
Section 2: Not reported
Pls Qtr Section (160 Acres) 2: Not reported
Pls Qtr Qtr Section (40 Acres)2: Not reported
Pls Qtr Qtr Qtr Section (10 Acres)2: Not reported
Pls Qtr Qtr Qtr Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
GIS Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-02-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-10-01 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contact Type: Voluntary Party
Company Name: Walsh Company
Contact Address: 2701 Coutland Stree
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55806
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187273602
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-02-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contaminant Id: Gasoline Range Organics
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: Ethyl benzene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: Naphthalene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: 1,2,4-Trimethylbenzene; (1,3,4-Trimethylbenzene)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: 1,3,5-Trimethylbenzene; (Mesitylene)
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: Mineral Spirits
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Facid: VP11240
Event: 214
Additional Information: None Entered
Start Date: Not reported
End Date: 2000-03-22 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-04 00:00:00
Record Number: 8443

Facid: VP11240
Event: Remedial Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 1999-03-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-07 00:00:00
Record Number: 8527

Facid: VP11240
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 1999-02-16 00:00:00
End Date: 2001-04-08 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1999-02-17 00:00:00
Record Number: 6847

Facid: VP11240
Event: No Action Letter Sent
Additional Information: None Entered
Start Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

End Date: 1999-10-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-04 00:00:00
Record Number: 8442

Facid: VP11240
Event: Phase II Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 1998-09-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-07 00:00:00
Record Number: 8526

Facid: VP11240
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: 0.07
Volume of contaminated soil: 900
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: True
Land use Classfn At Site: Commercial
Land use Vicinity Of Site: Commercial
Deed notif Present On Site: True
Restrictive Covenant Present: True
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2000-04-07 00:00:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	VP11240
SEC Address:	Not reported
Link Id:	5061
Facility Type:	Not reported
Active:	False
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	Not reported
HRS Score:	0
Enforcement Lead Agency:	MPCA
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	False
Fund financed:	False
Npl:	False
Plp:	False
District:	North
Program Referred from:	Not reported
Program Interest:	VIC
Physical Location:	--
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	T. Cramlet
Date Created:	02/17/1999
Date Last Updated:	04/04/2000
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	W
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

PLS Qtr-Qtr Section (40 Acres): Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres): Not reported
Quad: 769
NAD Number: 83
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing UTM Coord Point Data: Not reported
mpcapgmac: Not reported
Utm Coord Pt Data Collection Method: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
verifmeth: Not reported
horizref: Not reported
Utm Source: 2
Utm Method: I1
Utm Scale: A
Utm Accuracy: Not reported
Utm East: 568765.125
Utm North: 5182163
Utm Zone: 15
Basin Code: 1
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Archival Storage
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-3263
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-02-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3351

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue
Contact Address 2: Suite 400
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 218-723-4958
Contact Phone Ext: Not reported
Contact Fax: 218-723-4727
Contact E-mail: jonathan.smith@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-10-01 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3407

Contact Type: Voluntary Party
Company Name: Walsh Company
Contact Address: 2701 Coutland Stree
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55806
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187273602
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-02-17 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contaminant Id: Gasoline Range Organics
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: Ethyl benzene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 1999-10-01 00:00:00

Contaminant Id: Naphthalene
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Max Residual Contamination:	Not reported
Date Info Last Updated:	1999-10-01 00:00:00
Contaminant Id:	1,2,4-Trimethylbenzene; (1,3,4-Trimethylbenzene
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	1999-10-01 00:00:00
Contaminant Id:	1,3,5-Trimethylbenzene; (Mesitylene
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	1999-10-01 00:00:00
Contaminant Id:	Mineral Spirits
Contaminated Media:	Soil
Req Cleanup Concluded:	Not reported
Cleanup Lvl Measure Units:	Not reported
Basis For Req Cleanup Lvl:	Not reported
Max Residual Contamination:	Not reported
Date Info Last Updated:	1999-10-01 00:00:00
Facid:	VP11240
Event:	214
Additional Information:	None Entered
Start Date:	Not reported
End Date:	2000-03-22 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2000-04-04 00:00:00
Record Number:	8443
Facid:	VP11240
Event:	Remedial Investigation
Additional Information:	None Entered
Start Date:	Not reported
End Date:	1999-03-01 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2000-04-07 00:00:00
Record Number:	8527
Facid:	VP11240
Event:	VIC Program Participation Dates (Start/End)
Additional Information:	None Entered
Start Date:	1999-02-16 00:00:00
End Date:	2001-04-08 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	1999-02-17 00:00:00
Record Number:	6847

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Facid: VP11240
Event: No Action Letter Sent
Additional Information: None Entered
Start Date: Not reported
End Date: 1999-10-16 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-04 00:00:00
Record Number: 8442

Facid: VP11240
Event: Phase II Investigation
Additional Information: None Entered
Start Date: Not reported
End Date: 1998-09-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2000-04-07 00:00:00
Record Number: 8526

Facid: VP11240
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: 0.07
Volume of contaminated soil: 900
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: True
Land use Classfn At Site: Commercial
Land use Vicinity Of Site: Commercial
Deed notif Present On Site: True
Restrictive Covenant Present: True
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2000-04-07 00:00:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN Enforcement Log :

Facility ID:	MND985720143
Violation:	262.A - Generators - General
Determined Date:	07/27/1993
Determined By:	State
Responsible Agency:	State
RTC Date:	09/22/1993
Enforcement Sequence:	001
Effective End Date:	08/03/1993
Enforcement Type:	121 - Letter of Warning (LOW)
Lead Agency:	State
Sequence:	1

MN Financial Assurance 1:

PROGRAM ID:	202204
Township Name:	Not reported
Region:	1
Interest Type:	Deleted Tank Site
ADDR ID:	200847
Interest Telephone:	5076472323
Preferred ID:	13429
Interest Start Date:	07/23/1992
Interest End Date:	Not reported
Activity Flag:	Y
TMSP Added:	07/23/1992
TMSP Last Update:	03/24/2006 12:21:26
Staff ID Last Update:	RSUCHAN
Source:	TALES
Source ID:	0
Country Code:	USA
FOR State:	Not reported
FOR Zone:	None
FIPS County Code:	143
Comments:	Not reported

PROGRAM ID:	202204
Township Name:	Not reported
Region:	1
Interest Type:	Tank site
ADDR ID:	60433
Interest Telephone:	NO CORE PI PH.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Preferred ID: 13429
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 03/24/2006
TMSP Last Update: 03/24/2006 12:21:26
Staff ID Last Update: TALES
Source: CORE
Source ID: 50403
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 143
Comments: Not reported

PROGRAM ID: 343366
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 200847
Interest Telephone: Not reported
Preferred ID: 65575
Interest Start Date: 01/19/2006
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 01/19/2006
TMSP Last Update: 01/19/2006 08:49:59
Staff ID Last Update: JFLODQU
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 143
Comments: **No file** Box is #465. Rinsed off a 110-shuttle tank and jugs, pumped into a water tank on the edge of the containment area overfilling it, which then ran over property onto the street. Put flordri down on street and swept it up. Pumping out catch basin into 110 tank. No yellow in next open catch basin.

PROGRAM ID: 358875
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 200847
Interest Telephone: Not reported
Preferred ID: 66682
Interest Start Date: 04/19/2006
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 04/19/2006
TMSP Last Update: 04/19/2006 14:11:26
Staff ID Last Update: CSCHAFE
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

FOR Zone: None
FIPS County Code: 143
Comments: First time out to with their sprayer this season, a hose that had been disconnected for winterizing was not re-attached. When the agitator was started material leaked out on the adjacent street surface. Caller contained the material with floor-dri, no drains impacted.

PROGRAM ID: 55022572
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 60433
Interest Telephone: NO CORE PI PH.
Preferred ID: 17389
Interest Start Date: 09/24/2008
Interest End Date: 06/18/2014
Activity Flag: N
TMSP Added: 09/24/2008
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 50403
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 143
Comments: Not reported

PROGRAM ID: 56530687
Township Name: Not reported
Region: 1
Interest Type: Spill site
ADDR ID: 200847
Interest Telephone: Not reported
Preferred ID: 76249
Interest Start Date: 09/08/2009
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 09/08/2009
TMSP Last Update: 09/08/2009 13:43:29
Staff ID Last Update: CSCHAFE
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: None
FIPS County Code: 143
Comments: RP had an accidental spill of 500 gallons of 28% liquid fertilizer in the back yard. In the process of cleaning up. Scooping up with the gravel. Will pile in shed on cement floor until can land apply it. Rinsing sprayer out on Friday and thought they had the valves set to water and it was set to 28%. Was helping customers get loaded and just noticed it.

Latitude Longitude:
Program Id: 202204
Lat/Long ID: 75855

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Latitude Degrees: 44
Latitude Minutes: 32
Latitude Seconds: 32.6
Longitude Degrees: -94
Longitude Minutes: 22
Longitude Seconds: 6.39
Collection Date: 04/15/2010 17:50:56
Lat/Long Description: Not reported
TMSP Added: 10/12/2005 14:21:28
TMSP Last Update: 04/15/2010 19:11:30
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: Beth Brown
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 50403
Spatial ID: 51068249

Program Id: 202204
Lat/Long ID: 217078
Latitude Degrees: 44
Latitude Minutes: 32
Latitude Seconds: 23.8700008392334
Longitude Degrees: 94
Longitude Minutes: 21
Longitude Seconds: 56.13999938964844
Collection Date: 05/07/1996 00:00:00
Lat/Long Description: Not reported
TMSP Added: 10/10/1999 10:56:15
TMSP Last Update: 05/04/2002 08:23:24
Staff ID Last Update: TANKS
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 50403
Spatial ID: 51068249

Tab Site:

Program Id: 202204
Facility Code: 34
Above or Under Code: 3
Indian Reservation: N
Ust Registration Date: 09/08/1989 00:00:00
Ast Registration Date: 09/14/1994 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:02
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Latitude Longitude:
Program Id: 55022572
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 04/20/2010 13:35:39
TMSP Last Update: 09/22/2010 13:32:20
Staff ID Last Update: JKAEHLE
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 50403
Spatial ID: 55022573

Program Id: 55022572
Lat/Long ID: 75855
Latitude Degrees: 44
Latitude Minutes: 32
Latitude Seconds: 32.6
Longitude Degrees: -94
Longitude Minutes: 22
Longitude Seconds: 6.39
Collection Date: 04/15/2010 17:50:56
Lat/Long Description: Not reported
TMSP Added: 10/12/2005 14:21:28
TMSP Last Update: 04/15/2010 19:11:30
Staff ID Last Update: MAPT_NC
Coord Source Type: 2
Org Name Source: Beth Brown
Coord Coll Meth: Z1
Map Scale Code: Not reported
Source: CORE
Site ID: 50403
Spatial ID: 55022573

Staff Name:
Program Id: 55022572
Staff Sequence ID: 116569
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 09/24/2008 16:02:33
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 7874

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NCR (Continued)

S101282803

Program Id: 55022572
Staff Sequence ID: 132016
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 08/20/2010 14:33:56
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 1612

MN LS:

Link ID: 5061
EPA ID: Not reported
MPCA ID: VP11240
Method: I1
CERCLIS: No
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: Yes
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No
Entity Type: VIC

CM609
NNE
1/4-1/2
0.498 mi.
2629 ft.

FORMER NCR
112 E 2ND ST
DULUTH, MN 55805

Site 3 of 3 in cluster CM

MN WIMN S115777793
N/A

Relative:
Higher

WIMN:
Legislative District: 7A
Status: Inactive
Latitude: 46.78946685
Longitude: -92.09902954
Coordinate Collection Method: Digitized-DRG
Activity: Voluntary Investigation & Cleanup (VIC)
MPCA Id: VP11240
Major Watershed: Lake Superior - South

Actual:
697 ft.

[Click here to access Minnesota Pollution Control Agency:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CL610
NE
1/4-1/2
0.499 mi.
2633 ft.
SHELDON GROUP INC PRESSROOM
124 E SUPERIOR ST
DULUTH, MN 55802
Site 3 of 3 in cluster CL

MN MANIFEST
MN WIMN
S111273830
N/A

Relative:
Higher

MANIFEST:

Actual:
630 ft.

Year: 2014
Waste activity: Generation, SQG
Preferred id: MNS000171918
Region desc: Northeast Region
NAICS code: 323111
SIC code: 2752
Mail address: 124 E Superior St
Mail city: Duluth, MN 55802
Contact: Dean Baltes
Phone: (218)727-2817

Manifest Shipped:

Year: 2014
Generator id: MNS000171918
Waste activity: Generation, SQG
Waste activity code: G4
Generator name: Sheldon Group Inc Pressroom
City name: Duluth
County name: St. Louis
Manifest id: 004652561SKS
GNRT ship date: 10/06/2014
GEN copy date: Not reported
TSD copy date: 10/23/2014
SIG flag: Not reported
Row id: Not reported
Shipping Name: WASTE COMBUSTIBLE LIQUID NOS (PETROLEUM NAPHTHA)
Total qty lbs: 140
Waste Code: D039
Discrepancy Flag: Not reported
TSD id: MND981953045
TSD name: Safety-Kleen Systems Inc - Blaine
State Code: MN
Region: Northeast Region
NAICS: 323111
Data invalid flag: Not reported

Year: 2014
Generator id: MNS000171918
Waste activity: Generation, SQG
Waste activity code: G4
Generator name: Sheldon Group Inc Pressroom
City name: Duluth
County name: St. Louis
Manifest id: 004373416SKS
GNRT ship date: 07/31/2014
GEN copy date: Not reported
TSD copy date: 08/11/2014
SIG flag: Not reported
Row id: Not reported
Shipping Name: WASTE COMBUSTIBLE LIQUID NOS (PETROLEUM NAPHTHA)
Total qty lbs: 150
Waste Code: D039
Discrepancy Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELDON GROUP INC PRESSROOM (Continued)

S111273830

TSD id: MND981953045
TSD name: Safety-Kleen Systems Inc - Blaine
State Code: MN
Region: Northeast Region
NAICS: 323111
Data invalid flag: Not reported

WIMN:

Legislative District: 7A
Status: Active
Latitude: 46.78813946
Longitude: -92.09656379
Coordinate Collection Method: Address Matching House Number
Activity: Hazardous Waste, Small to Minimal QG
MPCA Id: MNS000171918
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

**611
SSW
1/2-1
0.544 mi.
2870 ft.**

**BNSF GLACIER PARK ROUNDHOUSE - DULUTH
500 GARFIELD AVENUE
DULUTH, MN 55802**

**MN SHWS S101648621
MN LAST N/A
MN SRS
MN Financial Assurance
MN WIMN**

**Relative:
Lower**

SHWS:

Facility Id: SR1356
Core Program Interest Id: 71467005
Facility Address 2: Not reported
Link Id: 5232
Site Type: Railroad
Active?: True
MPCA Region: Duluth
Site Size: 26.58
Score: 0
Enforcement Lead Agency: MPCA
Federal Deferral Pilot?: False
Site Classification A Emergency: False
Site Classification B O and m: False
Site Classification C Rd/ra: False
Site Classification D Ri/fs: False
Fund Financed: False
Plp: False
District: North
Program Site Was Referred From: Site Assessment
Program Interest: SF
Physical Location: Site Location Description = Approximately 27 acre vacant parcel located along west side of Garfield Avenue and south of Interstate Highway 35 in Duluth, MN. The Site formerly was a railroad yard and maintenance facility with a roundhouse.

Natural Resource Damage: False
Cleanup Cost: Not reported
Indian Reservation Land?: False
Reservation Name: Not reported
MPCA-owned Wells At Site?: False
Created By: A. Nichols

**Actual:
605 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Created Date: 11/26/2014
Last Update Date: 12/16/2014
Federal Facility?: False
Petroleum Brownfields Prog?: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Basin code: 1
Major water: 3
Minor water: 3163
File Location: OnBase
VIC Application GIS: False
Notes: Approximately 27 acre vacant parcel located along west side of Garfield Avenue and south of Interstate Highway 35 in Duluth, MN. Former railroad yard and maintenance facility with a roundhouse. Site is also in PRP for petroleum releases and was formerly in VIC program with redevelopment prospects before becoming idle. Referred to Superfund in 2014.

Contact Type: Fees/Billing Contact
Company Name: BNSF Railway Company
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7637823483
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-09-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Responsible Party
Company Name: BNSF Railway Company
Contact Address: 80 44th Avenue NE
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55421
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7637823490
Contact Phone Ext: Not reported
Contact Fax: 7637823013
Contact E-mail: gregory.jeffries@bnsf.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDDHOUSE - DULUTH (Continued)

S101648621

Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026649
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-12-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026649
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-12-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contact Type: Staff Other (Title Not Listed)
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572838
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: gary.zarling@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-12-16 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3451

Contact Type: Responsible Party
Company Name: BNSF Railway Company
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7637823483
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-12-19 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: 700
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: Not reported
Date Info Last Updated: 2003-10-09 00:00:00

Contaminant Id: Arsenic
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: Not reported
Date Info Last Updated: 2004-09-17 00:00:00

Contaminant Id: Total Carcinogenic PAHs
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: Not reported
Date Info Last Updated: 2004-11-29 00:00:00

Facid: SR1356
Event: 114
Additional Information: meeting at mpca office with BNSF and petroleum program staff to discuss site issues and erolling as a VRP and closure strategy
Start Date: Not reported
End Date: 2015-04-22 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-06-09 00:00:00
Record Number: 40922

Facid: SR1356
Event: 215
Additional Information: VRP application signed and submitted by BNSF
Start Date: Not reported
End Date: 2015-06-05 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-06-09 00:00:00
Record Number: 40921

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Facid:	SR1356
Event:	Voluntary Invite Letter Sent
Additional Information:	VRP invite letter sent to BNSF
Start Date:	Not reported
End Date:	2015-02-06 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2015-06-09 00:00:00
Record Number:	40923
Facid:	SR1356
Event:	VIC Program Participation Dates (Start/End)
Additional Information:	Referred from Site Assessment to seek VRP cleanup
Start Date:	2014-11-26 00:00:00
End Date:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Date Info Last Updated:	2014-12-08 00:00:00
Record Number:	39884
Facid:	SR1356
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	False
Type of ecological receptors:	Not reported
Acres of contaminated soil:	27
Volume of contaminated soil:	450000
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	12
Cleanup Conducted:	False
Acres of Contam Soil remediate:	0.1
Volume of Soil Cleaned:	30
# Municipal wells contamd:	Not reported
# Dom wells contam:	0
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	27
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Industrial
Land use Vicinity Of Site:	Industrial
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	True
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2016-01-07 00:00:00
Inst Control Info Updated:	2016-01-07 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Former rail road yard and round house site undergoing industrial redevelopment. The Site is contaminated with heavy petroleum oil, PAHs, lead, and arsenic.
SW Comments:	Not reported

LAST:

Site ID:	256092
Leak Id:	16749
MN PCA ID:	419775
Leak Site:	Both Leak and Property Transfer Site
File Archive Box:	Not reported
File Archive Lot:	Not reported
Soil Digout Date:	Not reported
Cubic Yards Excavated:	Not reported
Cond Closure Date:	Not reported
Complete Site Closure Date:	Not reported
Contaminated Soils Remaining:	Yes
Enforcement Action Begin Dt:	03/12/2007
Last Trust Eligible:	No
Offsite Contamination:	Unknown
Reimbursement Awarded:	No
Release Discovered Date:	04/26/1995
Leak Reported Date:	04/27/1995
Std Letter Response Date:	Not reported
Surface Water Impact:	Unknown
Utility Project Flag:	No
TMSP Added:	03/06/2007 13:08:54
TMSP Last Update:	01/28/2016 13:21:38
Staff Id Last Update:	GZARLIN
Release From UST:	Yes
Release From LUST:	No
Tank Registration Status Code:	S
VPIC Application Date:	Not reported
VPIC Acres:	5
Addr Id:	267911
Township Name:	Not reported
Active Flag:	Yes
Country Code:	USA
Foreign State:	Not reported
Foreign Zone:	Not reported
State County Code:	MN
Interest Type:	Leak Site
Interest Phone:	NO CORE PI PH.
Interest Start Date:	03/06/2007 00:00:00
Interest End Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: There are no nearby receptors at this site.
Soil Gas Data Comments: Not reported
Source: CORE
Comments: Not reported

Leak GW Info:

MN PCA ID: 419775
Dw Supply Contam: Not reported
Free Product Observed: Not reported
Free Product Thickness: Not reported
Ground Water Contam: Yes
GW Cleanup Goal: Not reported
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 09/26/2007 17:03:52
TMSP Last Update: 09/26/2007 17:03:52
Staff Id Last Update: KMUSTON
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: 7473
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 419775
Prod Released Sequence Id: 106204
Leak Product: Diesel
Tmsp Added: 03/06/2007 13:08:54
Tmsp Last_updt: 03/06/2007 13:08:54
Staff Id Last Updt: SVANPAT
MN PCA ID: 419775
Prod Released Sequence Id: 106205
Leak Product: Gasoline Unleaded
Tmsp Added: 03/06/2007 13:08:54
Tmsp Last_updt: 03/06/2007 13:08:54
Staff Id Last Updt: SVANPAT

Site ID: 244378
Leak Id: 8320
MN PCA ID: 220896
Leak Site: Both Leak and Property Transfer Site
File Archive Box: 10
File Archive Lot: 98/206
Soil Digout Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Cubic Yards Excavated: 0
Cond Closure Date: Not reported
Complete Site Closure Date: Not reported
Contaminated Soils Remaining: Yes
Enforcement Action Begin Dt: 05/11/1995
Last Trust Eligible: No
Offsite Contamination: No
Reimbursement Awarded: No
Release Discovered Date: 04/26/1995
Leak Reported Date: 04/27/1995
Std Letter Response Date: 05/23/1995
Surface Water Impact: No
Utility Project Flag: No
TMSP Added: 12/04/1999 14:03:49
TMSP Last Update: 01/28/2016 13:19:42
Staff Id Last Update: GZARLIN
Release From UST: Yes
Release From LUST: No
Tank Registration Status Code: S
VPIC Application Date: Not reported
VPIC Acres: 5
Addr Id: 267911
Township Name: Whiteface Reservoir
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Interest Type: Leak Site
Interest Phone: NO CORE PI PH.
Interest Start Date: 08/26/1997 00:00:00
Interest End Date: 03/06/2007 12:30:13
Vapor Intrusion Checked Flag: No
Soil Gas Data Collected Flag: No
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: There are no nearby receptors at this site.
Soil Gas Data Comments: Not reported
Source: CORE
Comments: Not reported

Leak Cleanup Actions:

MN PCA ID: 220896
Leak Action Approval Date: 11/30/2005 00:00:00
Leak Action Begin Date: 11/30/2005 00:00:00
Leak Action End Date: Not reported
TMSP Added: 12/04/1999 14:05:14
TMSP Last Update: 02/25/2009 09:35:05
Staff Id Last Update: GZARLIN

Leak GW Info:

MN PCA ID: 220896
Dw Supply Contam: No
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

GW Cleanup Goal: 100
Gw Exceeds Cleanup Goal: No
Cleanup Goal Achieved: Yes
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: 3
TMSP Added: 12/04/1999 14:07:33
TMSP Last Update: 01/26/2016 14:24:52
Staff Id Last Update: MTOSO
Mtbe Present Now: No
Mtbe Present Historically: No
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: 7473
PWS Well: N
Prot Flag: No
Sens Flag: No

Leak Product Released:

MN PCA ID: 220896
Prod Released Sequence Id: 322712
Leak Product: Diesel
Tmsp Added: 12/04/1999 14:04:34
Tmsp Last_updt: 05/04/2002 09:28:18
Staff Id Last Updt: TANKS
MN PCA ID: 220896
Prod Released Sequence Id: 324992
Leak Product: Fuel Oil 1 and 2
Tmsp Added: 12/04/1999 14:04:37
Tmsp Last_updt: 05/04/2002 09:28:18
Staff Id Last Updt: TANKS

MN SRS:

Facility ID: SR1356
SEC Address: Not reported
Link Id: 5232
Facility Type: Railroad
Active: True
Pay Complete: False
MPCA Region: Duluth
Size Acres: 26.58
HRS Score: 0
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: Site Assessment
Program Interest: SF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Physical Location:	Site Location Description = Approximately 27 acre vacant parcel located along west side of Garfield Avenue and south of Interstate Highway 35 in Duluth, MN. The Site formerly was a railroad yard and maintenance facility with a roundhouse.
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	A. Nichols
Date Created:	11/26/2014
Date Last Updated:	12/16/2014
Federal Facility:	False
Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	49
Range:	15
PLS Township Suffix:	w
section:	13
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	83
Desc Of UTM Coord Pt:	Center of Site
UTM Coord Pt Data Source:	2
Org Providing UTM Coord Point Data:	MPCA
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	I2
Date Of Utm Coord Pt Data Collection:	2014-12-01 00:00:00
COL Date Qual:	Not reported
Map Scale:	W
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	567558.375
Utm North:	5179734.5
Utm Zone:	15
Basin Code:	1
Major Watershed:	3
Minor Watershed:	3163
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: OnBase
VIC Application GIS: False
Notes: Approximately 27 acre vacant parcel located along west side of Garfield Avenue and south of Interstate Highway 35 in Duluth, MN. Former railroad yard and maintenance facility with a roundhouse. Site is also in PRP for petroleum releases and was formerly in VIC program with redevelopment prospects before becoming idle. Referred to Superfund in 2014.

Contact Type: Fees/Billing Contact
Company Name: BNSF Railway Company
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7637823483
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2015-09-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contact Type: Responsible Party
Company Name: BNSF Railway Company
Contact Address: 80 44th Avenue NE
Contact Address 2: Not reported
Contact City,St,Zip: Minneapolis, MN 55421
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7637823490
Contact Phone Ext: Not reported
Contact Fax: 7637823013
Contact E-mail: gregory.jeffries@bnsf.com
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-07-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Contact Phone: 2183026649
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-12-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026649
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-12-10 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contact Type: Staff Other (Title Not Listed)
Company Name: MPCA
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572838
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: gary.zarling@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-12-16 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3451

Contact Type: Responsible Party
Company Name: BNSF Railway Company
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 7637823483
Contact Phone Ext: Not reported
Contact Fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2014-12-19 00:00:00
Misc Contact Info: Not reported
Receive Invoice: T
Staff Id Num: 0

Contaminant Id: Lead
Contaminated Media: Soil
Req Cleanup Concluded: 700
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: Not reported
Date Info Last Updated: 2003-10-09 00:00:00

Contaminant Id: Arsenic
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: Not reported
Date Info Last Updated: 2004-09-17 00:00:00

Contaminant Id: Total Carcinogenic PAHs
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: SRV (Soil Reference Value)
Max Residual Contamination: Not reported
Date Info Last Updated: 2004-11-29 00:00:00

Facid: SR1356
Event: 114
Additional Information: meeting at mpca office with BNSF and petroleum program staff to discuss site issues and erolling as a VRP and closure strategy
Start Date: Not reported
End Date: 2015-04-22 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-06-09 00:00:00
Record Number: 40922

Facid: SR1356
Event: 215
Additional Information: VRP application signed and submitted by BNSF
Start Date: Not reported
End Date: 2015-06-05 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-06-09 00:00:00
Record Number: 40921

Facid: SR1356
Event: Voluntary Invite Letter Sent
Additional Information: VRP invite letter sent to BNSF
Start Date: Not reported
End Date: 2015-02-06 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDDHOUSE - DULUTH (Continued)

S101648621

Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-06-09 00:00:00
Record Number: 40923

Facid: SR1356
Event: VIC Program Participation Dates (Start/End)
Additional Information: Referred from Site Assessment to seek VRP cleanup
Start Date: 2014-11-26 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-12-08 00:00:00
Record Number: 39884

Facid: SR1356
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: 27
Volume of contaminated soil: 450000
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: 12
Cleanup Conducted: False
Acres of Contam Soil remediate: 0.1
Volume of Soil Cleaned: 30
Municipal wells contamd: Not reported
Dom wells contam: 0
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: 27
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Industrial
Land use Vicinity Of Site: Industrial
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: True
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Other/Unknown Aquifer: False
Date Info Last Updated: 2016-01-07 00:00:00
Inst Control Info Updated: 2016-01-07 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Former rail road yard and round house site undergoing industrial redevelopment. The Site is contaminated with heavy petroleum oil, PAHs, lead, and arsenic.
SW Comments: Not reported

MN Financial Assurance 1:

PROGRAM ID: 220896
Township Name: Whiteface Reservoir
Region: 1
Interest Type: Leak Site
ADDR ID: 267911
Interest Telephone: NO CORE PI PH.
Preferred ID: 8320
Interest Start Date: 08/26/1997
Interest End Date: 03/06/2007
Activity Flag: N
TMSP Added: 11/21/2006
TMSP Last Update: 11/10/2014 08:17:06
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 244378
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 220896
Township Name: Not reported
Region: 1
Interest Type: Deleted Leak Site
ADDR ID: 267911
Interest Telephone: Not reported
Preferred ID: 8320
Interest Start Date: 08/26/1997
Interest End Date: Not reported
Activity Flag: Not reported
TMSP Added: 12/04/1999
TMSP Last Update: 11/21/2006 08:03:11
Staff ID Last Update: RSUCHAN
Source: TALES
Source ID: 0
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

PROGRAM ID: 419775
Township Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Region: 1
Interest Type: Leak Site
ADDR ID: 267911
Interest Telephone: NO CORE PI PH.
Preferred ID: 16749
Interest Start Date: 03/06/2007
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 03/06/2007
TMSP Last Update: 03/06/2007 12:42:56
Staff ID Last Update: SVANPAT
Source: CORE
Source ID: 256092
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:
Program Id: 419775
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 10/05/2010 07:00:27
TMSP Last Update: 03/06/2013 09:52:31
Staff ID Last Update: GZARLIN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES
Site ID: 256092
Spatial ID: 52498799

Program Id: 419775
Lat/Long ID: 175066
Latitude Degrees: 46
Latitude Minutes: 46
Latitude Seconds: 5.54
Longitude Degrees: -92
Longitude Minutes: 7
Longitude Seconds: 1.47
Collection Date: 03/06/2013 09:51:29
Lat/Long Description: Not reported
TMSP Added: 03/30/2010 18:29:48
TMSP Last Update: 03/06/2013 09:51:30
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Map Scale Code: Not reported
Source: CORE
Site ID: 256092
Spatial ID: 52498799

Staff Name:

Program Id: 419775
Staff Sequence ID: 106206
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 03/06/2007 13:08:54
TMSP Last Update: 01/20/2012 10:39:38
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

Program Id: 419775
Staff Sequence ID: 106207
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 03/06/2007 13:08:54
TMSP Last Update: 01/28/2016 08:26:13
Staff ID Last Update: GZARLIN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3426

Latitude Longitude:

Program Id: 220896
Lat/Long ID: 6951
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 57.1369
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 48.5708
Collection Date: Not reported
Lat/Long Description: Site Center
TMSP Added: 08/03/2004 12:34:10
TMSP Last Update: 03/06/2013 09:52:54
Staff ID Last Update: GZARLIN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 244378
Spatial ID: 51821448

Program Id: 220896

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Lat/Long ID: 131883
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 57.08
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 54.08
Collection Date: 03/06/2013 09:51:56
Lat/Long Description: Not reported
TMSP Added: 11/21/2006 08:03:17
TMSP Last Update: 03/06/2013 09:51:56
Staff ID Last Update: MAPTOOL
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: DM
Map Scale Code: Not reported
Source: CORE
Site ID: 244378
Spatial ID: 51821448

Staff Name:

Program Id: 220896
Staff Sequence ID: 28560
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 04/23/2002 10:06:16
TMSP Last Update: 01/28/2016 08:26:41
Staff ID Last Update: GZARLIN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: HYD
Staff ID Number: 3426

Program Id: 220896
Staff Sequence ID: 30132
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 07/31/2002 07:15:13
TMSP Last Update: 01/20/2012 10:39:37
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3451

Program Id: 220896
Staff Sequence ID: 4903
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:01
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BNSF GLACIER PARK ROUNDHOUSE - DULUTH (Continued)

S101648621

Functional Area Code: RRS
Staff ID Number: 2250

WIMN:

Legislative District: 7B
Status: Inactive
Latitude: 46.76585815
Longitude: -92.11502414
Coordinate Collection Method: Digitized - Map Tool
Activity: Leak Site
MPCA Id: 8320
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Active
Latitude: 46.76820625
Longitude: -92.11707708
Coordinate Collection Method: Digitized - Map Tool
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

612
South
1/2-1
0.674 mi.
3561 ft.

DULUTH COAL GAS MANUFACTURING SITE 2
GARFIELD BETWEEN E BIRCH AND E ASH AVE
DULUTH, MN 55802

EDR MGP 1008408164
N/A

Relative:
Lower

Manufactured Gas Plants:
No additional information available

Actual:
605 ft.

613
South
1/2-1
0.701 mi.
3700 ft.

AGP SLIP
(SEE LOCATION DESCRIPTION)
DULUTH, MN 55802

MN SHWS S113902725
MN SRS N/A

Relative:
Lower

SHWS:
Facility Id: SR1013
Core Program Interest Id: 66589871
Facility Address 2: Not reported
Link Id: 7428
Site Type: Other
Active?: True
MPCA Region: Duluth
Site Size: 8
Score: Not reported
Enforcement Lead Agency: Not reported
Federal Deferral Pilot?: False

Actual:
602 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGP SLIP (Continued)

S113902725

Site Classification A Emergency: False
Site Classification B O and m: False
Site Classification C Rd/ra: False
Site Classification D Ri/fs: True
Fund Financed: False
Plp: False
District: Not reported
Program Site Was Referred From: Not reported
Program Interest: SF
Physical Location: East-Northeast of the Garfield Avenue/ East Birch Avenue intersection
Natural Resource Damage: False
Cleanup Cost: Not reported
Indian Reservation Land?: False
Reservation Name: Not reported
MPCA-owned Wells At Site?: False
Created By: A. Nichols
Created Date: 07/23/2013
Last Update Date: 08/06/2013
Federal Facility?: False
Petroleum Brownfields Prog?: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Basin code: Not reported
Major water: Not reported
Minor water: Not reported
File Location: Staff Member's Desk
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026607
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: heidi.bauman@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-07-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 610

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026649
Contact Phone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGP SLIP (Continued)

S113902725

Contact Fax: 2187234727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-08-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2015-05-18 00:00:00

Facid: SR1013
Event: 142
Additional Information: RI Sediment Sampling
Start Date: 2014-07-14 00:00:00
End Date: 2014-07-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39509

Facid: SR1013
Event: 219
Additional Information: QAPP for RI work developed and approved
Start Date: 2014-01-01 00:00:00
End Date: 2014-07-14 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39511

Facid: SR1013
Event: 220
Additional Information: sampling plan for RI developed and approved
Start Date: 2014-01-01 00:00:00
End Date: 2014-07-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39513

Facid: SR1013
Event: Remedial Investigation
Additional Information: RI planning and implementation
Start Date: 2014-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39512

Facid: SR1013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGP SLIP (Continued)

S113902725

Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2013-07-23 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-07-23 00:00:00
Record Number: 36976

Facid: SR1013
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2013-07-23 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39508

Facid: SR1013
Event: PRP Search - MERLA
Additional Information: None Entered
Start Date: 2013-06-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39510

Facid: SR1013
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGP SLIP (Continued)

S113902725

Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2014-08-11 00:00:00
Inst Control Info Updated:	2014-08-11 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

MN SRS:

Facility ID:	SR1013
SEC Address:	Not reported
Link Id:	7428
Facility Type:	Other
Active:	True
Pay Complete:	False
MPCA Region:	Duluth
Size Acres:	8
HRS Score:	Not reported
Enforcement Lead Agency:	Not reported
Federal Defferal Plot:	False
Petroleum Brownfields Prog?:	False
Emergency:	False
Site Classification:	False
RD/RA:	False
RL/FS:	True
Fund financed:	False
Npl:	False
Plp:	False
District:	Not reported
Program Referred from:	Not reported
Program Interest:	SF
Physical Location:	East-Northeast of the Garfield Avenue/ East Birch Avenue intersection
Natural Source damage:	False
Clean up Cost:	Not reported
Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	A. Nichols
Date Created:	07/23/2013
Date Last Updated:	08/06/2013
Federal Facility:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGP SLIP (Continued)

S113902725

Primary Funding Source:	Not reported
EPA Id:	Not reported
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	Not reported
Congressional Distt:	Not reported
Public Land Survey Method:	Not reported
Map Scale For PLS Locational Data:	Not reported
Township 2:	Not reported
Range:	Not reported
PLS Township Suffix:	Not reported
section:	Not reported
PLS Qtr Section (160 Acres):	Not reported
PLS Qtr-Qtr Section (40 Acres):	Not reported
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	Not reported
NAD Number:	Not reported
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	Not reported
Utm Method:	Not reported
Utm Scale:	Not reported
Utm Accuracy:	Not reported
Utm East:	568386.57900823699
Utm North:	5179288.9712204402
Utm Zone:	Not reported
Basin Code:	Not reported
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	Staff Member's Desk
VIC Application GIS:	False
Notes:	Not reported
Contact Type:	Staff PL/PM (Project Leader/Project Manager)s
Company Name:	MPCA
Contact Address:	525 Lake Avenue South
Contact Address 2:	Not reported
Contact City,St,Zip:	Duluth, MN 55802

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGP SLIP (Continued)

S113902725

Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026607
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: heidi.bauman@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-07-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 610

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 525 Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026649
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: mark.elliott@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-08-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3229

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2015-05-18 00:00:00

Facid: SR1013
Event: 142
Additional Information: RI Sediment Sampling
Start Date: 2014-07-14 00:00:00
End Date: 2014-07-31 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39509

Facid: SR1013
Event: 219
Additional Information: QAPP for RI work developed and approved
Start Date: 2014-01-01 00:00:00
End Date: 2014-07-14 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGP SLIP (Continued)

S113902725

Record Number: 39511

Facid: SR1013
Event: 220
Additional Information: sampling plan for RI developed and approved
Start Date: 2014-01-01 00:00:00
End Date: 2014-07-15 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39513

Facid: SR1013
Event: Remedial Investigation
Additional Information: RI planning and implementation
Start Date: 2014-01-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39512

Facid: SR1013
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2013-07-23 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-07-23 00:00:00
Record Number: 36976

Facid: SR1013
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2013-07-23 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39508

Facid: SR1013
Event: PRP Search - MERLA
Additional Information: None Entered
Start Date: 2013-06-01 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2014-09-12 00:00:00
Record Number: 39510

Facid: SR1013
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGP SLIP (Continued)

S113902725

Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	Not reported
Cleanup Conducted:	False
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	Not reported
# Dom wells contam:	Not reported
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2014-08-11 00:00:00
Inst Control Info Updated:	2014-08-11 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

614
South
1/2-1
0.798 mi.
4212 ft.

**AZCON CORP
630 HELBERG DR
DULUTH, MN 55802**

Relative:
Lower

Actual:
605 ft.

MN SHWS
MN LUST
MN UST
MN SRS
MN ENF
MN Financial Assurance
MN LS
MN TIER 2
MN WIMN

1000704789
N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

SHWS:

Facility Id: SR1014
Core Program Interest Id: 66589885
Facility Address 2: Not reported
Link Id: 7429
Site Type: Other
Active?: True
MPCA Region: Duluth
Site Size: 1
Score: Not reported
Enforcement Lead Agency: Not reported
Federal Deferral Pilot?: False
Site Classification A Emergency: False
Site Classification B O and m: False
Site Classification C Rd/ra: False
Site Classification D Ri/fs: False
Fund Financed: False
Plp: False
District: Not reported
Program Site Was Referred From: Not reported
Program Interest: SF
Physical Location: Not reported
Natural Resource Damage: False
Cleanup Cost: Not reported
Indian Reservation Land?: False
Reservation Name: Not reported
MPCA-owned Wells At Site?: False
Created By: A. Nichols
Created Date: 07/23/2013
Last Update Date: 07/23/2013
Federal Facility?: False
Petroleum Brownfields Prog?: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Basin code: Not reported
Major water: Not reported
Minor water: Not reported
File Location: Staff Member's Desk
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026607
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: heidi.bauman@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-07-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Staff Id Num: 610

Contact Type: Staff TA (Technical Analyst)
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572210
Contact Phone Ext: Not reported
Contact Fax: 6512973243
Contact E-mail: mike.bares@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-08-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3188

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2015-07-17 00:00:00

Facid: SR1014
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2013-07-23 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-07-23 00:00:00
Record Number: 36977

Facid: SR1014
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	False
Assurance help:	False
Land use Classfn At Site:	Not reported
Land use Vicinity Of Site:	Not reported
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	2015-07-17 00:00:00
Inst Control Info Updated:	2015-07-17 00:00:00
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

Facility Id:	SR1037
Core Program Interest Id:	55131340
Facility Address 2:	Not reported
Link Id:	57
Site Type:	Recycling/Salvage
Active?:	False
MPCA Region:	Duluth
Site Size:	3
Score:	0
Enforcement Lead Agency:	MPCA
Federal Deferral Pilot?:	False
Site Classification A Emergency:	False
Site Classification B O and m:	False
Site Classification C Rd/ra:	False
Site Classification D Ri/fs:	False
Fund Financed:	False
Plp:	False
District:	North
Program Site Was Referred From:	SA
Program Interest:	SF
Physical Location:	From Superior St go S on Arthur Ave onto Rices Point about half-way across Rices Point go E on an unnamed rd onto the deck where Hyman-Michaels Co is located.
Natural Resource Damage:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Cleanup Cost: Not reported
Indian Reservation Land?: False
Reservation Name: Not reported
MPCA-owned Wells At Site?: False
Created By: Unknown
Created Date: 05/29/1985
Last Update Date: 08/06/2008
Federal Facility?: False
Petroleum Brownfields Prog?: False
Primary Funding Source: MERLA
EPA Id: MND092797984
MPCA Id: Not reported
Basin code: 1
Major water: Not reported
Minor water: Not reported
File Location: Regional Office
VIC Application GIS: False
Notes: Site assessment site, closed 2004
Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-7353
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: maureen.johnson@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-02-22 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3292

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-6630
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: dave.scheer@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3390

Contact Type: Former Staff Project Leader/Project Manager
Company Name: Not reported
Contact Address: 520 Lafayette Rd N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155-4194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2007-02-15 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3293

Contact Type: Staff AG (Attorney General)
Company Name: MN Attorney General's Office
Contact Address: 445 Minnesota Street
Contact Address 2: Suite 900 NCL Tower
Contact City,St,Zip: St. Paul, MN 55101
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6512967344
Contact Phone Ext: Not reported
Contact Fax: 6512974139
Contact E-mail: beverly.conerton@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2007-06-07 00:00:00
Misc Contact Info: AG for Restrictive Covenant 2007
Receive Invoice: F
Staff Id Num: 14539

Contact Type: Former Owner
Company Name: Azcon Corporation
Contact Address: 630 Arthur Avenue
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187227703
Contact Phone Ext: Not reported
Contact Fax: 2187277160
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-04-27 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6122968112
Contact Phone Ext: Not reported
Contact Fax: 6122969707
Contact E-mail: lifeng.guo@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-04-30 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3256

Contact Type: Former Staff TA
Company Name: Hydrogeologist, MPCA
Contact Address: Lake Avenue South, Suite 400
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185296266
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: barb.gnabasik@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3247

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-7353
Contact Phone Ext: Not reported
Contact Fax: 6512972343
Contact E-mail: maureen.johnson@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-02-22 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3292

Contaminant Id: Polychlorinated biphenyls; (PCBs)
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 11.1
Date Info Last Updated: Not reported

Facid: SR1037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Event: 138
Additional Information: Observed layout of site and historical information
Start Date: Not reported
End Date: 2002-07-11 00:00:00
Planned Start Date: Not reported
Planned End Date: 2002-05-01 00:00:00
Date Info Last Updated: 2002-01-31 00:00:00
Record Number: 10529

Facid: SR1037
Event: 142
Additional Information: DS & SJ 7 samples taken for PCB analysis; paid by state assessment
Start Date: Not reported
End Date: 2002-07-11 00:00:00
Planned Start Date: Not reported
Planned End Date: 2002-05-01 00:00:00
Date Info Last Updated: 2002-01-31 00:00:00
Record Number: 10534

Facid: SR1037
Event: 142
Additional Information: by Clayton Environmental Consultants, Inc.
Start Date: Not reported
End Date: 1985-05-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-12-31 00:00:00
Record Number: 6456

Facid: SR1037
Event: 145
Additional Information: TOSCA-MPCA/EPA ordered-PCB soil pile
Start Date: Not reported
End Date: 2000-10-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-07-12 00:00:00
Record Number: 18838

Facid: SR1037
Event: 225
Additional Information: None Entered
Start Date: Not reported
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2008-06-30 00:00:00
Date Info Last Updated: 2007-10-26 00:00:00
Record Number: 27597

Facid: SR1037
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 1984-10-30 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-04-17 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Record Number: 40706

Facid: SR1037
Event: Preliminary Assessment
Additional Information: None
Start Date: Not reported
End Date: 1986-06-09 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-12-30 00:00:00
Record Number: 3046

Facid: SR1037
Event: MPCA No Further Action Planned Recommendation
Additional Information: per Assessment of PCB Contam by MPCA; Site closed
Start Date: Not reported
End Date: 2004-06-30 00:00:00
Planned Start Date: Not reported
Planned End Date: 2003-10-15 00:00:00
Date Info Last Updated: 2002-01-31 00:00:00
Record Number: 13092

Facid: SR1037
Event: EPA No Further Action Planned Recommendation
Additional Information: NFRAPed by EPA
Start Date: Not reported
End Date: 1995-01-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-02-22 00:00:00
Record Number: 7411

Facid: SR1037
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Land use Classfn At Site:	Industrial
Land use Vicinity Of Site:	Industrial
Deed notif Present On Site:	False
Restrictive Covenant Present:	False
Restrictions:	Not reported
GW Pump and Treat Used at site:	False
Quaternary Perched:	False
Quaternary Water Table:	False
Quaternary Confined:	False
Cretaceous:	False
Plattville:	False
St. peter:	False
Prairie Duchien:	False
Jordan:	False
Ironton/Galesville:	False
Mt Simon Hinckley:	False
Precambrian Undifferentiated:	False
Other/Unknown Aquifer:	False
Date Info Last Updated:	1998-01-08 00:00:00
Inst Control Info Updated:	Not reported
Inst Control Filed Location:	Not reported
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	Not reported
SW Comments:	Not reported

LUST:

Leak ID:	4279
MNPCA ID:	216996
Site ID:	8787
Source:	CORE
Interest Type:	Leak Site
Interest Phone:	NO CORE PI PH.
Interest Start Date:	01/12/1996 00:00:00
Interest End Date:	03/23/2006 13:20:58
Release Discovered Date:	07/09/1990
Leak Reported Date:	07/17/1991
Leak Site:	Leak Site - Tank and Petroleum Contamination
File Archive Box:	03
File Archive Lot:	96/236
Soil Digout Date:	07/09/1990
Cubic Yards Excavated:	45
Conditional Closure Date:	Not reported
Complete Site Closure Date:	06/04/1992 00:00:00
Contaminated Soils Remaining:	S
Enforcement Action Begin Date:	01/01/1901
Lust Trust Eligible:	Yes
Offsite Contamination:	Unknown
Reimbursement Awarded:	No
Std Letter Response Date:	Not reported
Surface Water Impact:	Unknown
Utility Project Flag:	No
TMSP Added:	12/04/1999 14:03:46
TMSP Last Update:	09/23/2013 09:04:26
Staff Id Last Update:	BSCHULL
Release From AST:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Release From UST: No
Tank Registration Status Code: F
VPIC Application Date: Not reported
VPIC Acres: Not reported
Addr Id: 19232
Township Name: Not reported
Active Flag: No
Country Code: USA
Foreign State: Not reported
Foreign Zone: Not reported
State County Code: MN
Vapor Intrusion Checked Flag: Not reported
Soil Gas Data Collected Flag: Not reported
Soil Gas Action Level Flag: Not reported
Sub Slab Sample Collected Flag: Not reported
Indoor Air Collected Flag: Not reported
Vapor Intrusion Action Flag: Not reported
Vapor Intrusion Comments: Not reported
Soil Gas Data Comments: Not reported
Comments: Not reported

Leak GW Info:

MN PCA ID: 216996
Dw Supply Contam: Not reported
Free Product Observed: No
Free Product Thickness: Not reported
Ground Water Contam: No
GW Cleanup Goal: 0
Gw Exceeds Cleanup Goal: Not reported
Cleanup Goal Achieved: Not reported
Water Supply Exceeds Ral: Not reported
Well Type Code: Not reported
Impacted Aquifer Code: Not reported
TMSP Added: 12/04/1999 14:07:29
TMSP Last Update: 11/04/2003 12:57:07
Staff Id Last Update: RSUCHAN
Mtbe Present Now: Not reported
Mtbe Present Historically: Not reported
Mtbe High Ug Per Liter Char: Not reported
Mtbe High Ug Per Liter Numb: Not reported
Mtbe High Level Date: Not reported
Free Product At Close: Not reported
Staff Id Ass: Not reported
PWS Well: Not reported
Prot Flag: Not reported
Sens Flag: Not reported

Leak Product Released:

MN PCA ID: 216996
Prod Released Sequence Id: 327878
Leak Product: Gasoline, Type Unknown
Tmsp Added: 12/04/1999 14:04:44
Tmsp Last_updt: 05/04/2002 09:14:00
Staff Id Last Updt: TANKS
MN PCA ID: 216996
Prod Released Sequence Id: 403185
Leak Product: Waste Oil
Tmsp Added: 12/27/1999 12:59:09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Tmsp Last _updt: 05/04/2002 09:14:00
Staff Id Last Updt: TANKS

UST:

Tank:

MPCA Tank Number: 001
Tank Registration Date: 08/24/1990 00:00:00
Tank Storage Capacity: 500
Tank Dual Use: N
Tank Status: Removed
Tank Stored Product: Gasoline
Tank Construction Material: Bare/Paint/Asph Coat Steel
Tank Cathodic Protection: None
Piping Cathodic Protection: None
Piping Material: Steel/Iron
Second Contain Tank: Steel/Iron
Second Contain Pipe: Not reported
Tank Dispenser: Suction
Above/ Under Ground: Under Ground
AST Base Material: Not reported
Piping Material Description: Not reported
Unregulated Tank Registration Date: Not reported
Heating Product Flag: Unknown
Haz Waste Generator Id: Not reported
Product Replaced Date: Not reported
Sludge Disposal Facility: Not reported
Comments: Not reported
Date Added: 10/10/1999 10:56:36
Date Last Updated: 09/24/2008 14:05:51
Staff Id Who Did The Last Update: RSUCHAN
In Compliance: No
Serial Number: Not reported

Tank Action:

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 850957
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Remove Tank
Action Date: 07/09/1990 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported
Lab Flag: N
Date Added: 05/05/2000 08:31:41
Date Last Updated: 05/04/2002 08:26:49
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001
Above Or Underground: Under Ground
Tank Action ID: 841851
Contractor Number: Not reported
Supervisor Number: Not reported
Tank Action: Install Tank
Action Date: 01/01/1965 00:00:00
Action Date Unknown: Not reported
Corrosion Expert Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Lab Flag: Not reported
Date Added: 05/05/2000 08:31:51
Date Last Updated: 05/04/2002 08:26:49
Staff Id Who Did The Last Update: TANKS

Tank Compartment:
MPCA Tank Number: 001
Above Or Underground: Under Ground
Compartment Number: 1
Tank Stored Product Code: 14
Tank Stored Product Desc: GASOLINE
Compartment Cap: 500
Heating: Unknown
Other Desc: Not reported
Date Added: 10/10/1999 10:58:04
Date Last Updated: 05/04/2002 08:26:49
Staff Id Who Did The Last Update: TANKS

Tab site:
Program Interest Id: 203214
Above Or Underground: Both
Facility Code: 9
Indian Reservation: No
UST Registration Date: 08/24/1990 00:00:00
AST Registration Date: 09/19/2001 00:00:00
Date Added: 07/23/1992 19:11:05
Date Last Updated: 05/23/2003 09:21:03
Staff Id Who Did The Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: Unknown
Vapor Notify Required: Unknown

Lat Long:
Program Id: 203214
Latlong ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
LatLong Description: Not reported
TMSP Added: 04/10/2011 16:37:16
Date Last Updated: 04/10/2011 16:37:16
Staff Id Last Updated: JBRANDO
Coord Source Type: Not reported
Org Name Source: Not reported

Program Id: 203214
Latlong ID: 6371
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 37.48
Longitude Degrees: -92

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Longitude Minutes: 6
Longitude Seconds: 21.57
Collection Date: 06/30/1999 00:00:00
LatLong Description: Site along road used for address match
TMSP Added: 05/18/2000 19:33:55
Date Last Updated: 07/14/2004 22:01:35
Staff Id Last Updated: jporter
Coord Source Type: U
Org Name Source: Not reported

MN SRS:

Facility ID: SR1014
SEC Address: Not reported
Link Id: 7429
Facility Type: Other
Active: True
Pay Complete: False
MPCA Region: Duluth
Size Acres: 1
HRS Score: Not reported
Enforcement Lead Agency: Not reported
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: Not reported
Program Referred from: Not reported
Program Interest: SF
Physical Location: Not reported
Natural Source damage: False
Clean up Cost: Not reported
Indian Reservation: False
Reserve Name: Not reported
MPCA Owned Wells at site: False
Created By: A. Nichols
Date Created: 07/23/2013
Date Last Updated: 07/23/2013
Federal Facility: False
Primary Funding Source: Not reported
EPA Id: Not reported
MPCA Id: Not reported
Alpha Sort: Not reported
Legal Distt: Not reported
Congressional Distt: 8
Public Land Survey Method: Not reported
Map Scale For PLS Locational Data: Not reported
Township 2: Not reported
Range: Not reported
PLS Township Suffix: Not reported
section: Not reported
PLS Qtr Section (160 Acres): Not reported
PLS Qtr-Qtr Section (40 Acres): Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Pls Qtr-Qtr-Qtr Section (10 Acres): Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres): Not reported
Quad: Not reported
NAD Number: Not reported
Desc Of UTM Coord Pt: Not reported
UTM Coord Pt Data Source: Not reported
Org Providing UTM Coord Point Data: MPCA Delta database
mpcapgmac: Not reported
Utm Coord Pt Data Collection Method: Not reported
Date Of Utm Coord Pt Data Collection: Not reported
COL Date Qual: Not reported
Map Scale: Not reported
verifmeth: Not reported
horizref: Not reported
Utm Source: Not reported
Utm Method: Not reported
Utm Scale: Not reported
Utm Accuracy: Not reported
Utm East: 568270.39040000003
Utm North: 5178928.0672000004
Utm Zone: Not reported
Basin Code: Not reported
Major Watershed: Not reported
Minor Watershed: Not reported
Public Land Survey Method 2: Not reported
Map Scale For PLS Locational Data 2: Not reported
Township 2: Not reported
Range 2: Not reported
PLS Township Suffix 2: Not reported
Section 2: Not reported
PLS Qtr Section (160 Acres) 2: Not reported
PLS Qtr-Qtr Section (40 Acres) 2: Not reported
PLS Qtr-Qtr Section (10 Acres) 2: Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2: Not reported
Quad 2: Not reported
File Location: Staff Member's Desk
VIC Application GIS: False
Notes: Not reported
Contact Type: Staff PL/PM (Project Leader/Project Manager)s
Company Name: MPCA
Contact Address: 525 Lake Avenue South
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2183026607
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: heidi.bauman@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-07-23 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 610

Contact Type: Staff TA (Technical Analyst)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6517572210
Contact Phone Ext: Not reported
Contact Fax: 6512973243
Contact E-mail: mike.bares@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2013-08-02 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3188

Contaminant Id: 00-00-0
Contaminated Media: Ground Water
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: Not reported
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: Not reported
Date Info Last Updated: 2015-07-17 00:00:00

Facid: SR1014
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 2013-07-23 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2013-07-23 00:00:00
Record Number: 36977

Facid: SR1014
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Not reported
Land use Vicinity Of Site: Not reported
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False
Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 2015-07-17 00:00:00
Inst Control Info Updated: 2015-07-17 00:00:00
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

Facility ID: SR1037
SEC Address: Not reported
Link Id: 57
Facility Type: Recycling/Salvage
Active: False
Pay Complete: False
MPCA Region: Duluth
Size Acres: 3
HRS Score: 0
Enforcement Lead Agency: MPCA
Federal Defferal Plot: False
Petroleum Brownfields Prog?: False
Emergency: False
Site Classification: False
RD/RA: False
RL/FS: False
Fund financed: False
Npl: False
Plp: False
District: North
Program Referred from: SA
Program Interest: SF
Physical Location: From Superior St go S on Arthur Ave onto Rices Point about half-way across Rices Point go E on an unnamed rd onto the deck where Hyman-Michaels Co is located.
Natural Source damage: False
Clean up Cost: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Indian Reservation:	False
Reserve Name:	Not reported
MPCA Owned Wells at site:	False
Created By:	Unknown
Date Created:	05/29/1985
Date Last Updated:	08/06/2008
Federal Facility:	False
Primary Funding Source:	MERLA
EPA Id:	MND092797984
MPCA Id:	Not reported
Alpha Sort:	Not reported
Legal Distt:	07B
Congressional Distt:	8
Public Land Survey Method:	M
Map Scale For PLS Locational Data:	A
Township 2:	49
Range:	14
PLS Township Suffix:	W
section:	3
PLS Qtr Section (160 Acres):	NW
PLS Qtr-Qtr Section (40 Acres):	NE
Pls Qtr-Qtr-Qtr Section (10 Acres):	Not reported
Pls Qtr-Qtr-Qtr-Qtr Secion (2.5 Acres):	Not reported
Quad:	769
NAD Number:	83
Desc Of UTM Coord Pt:	Not reported
UTM Coord Pt Data Source:	Not reported
Org Providing UTM Coord Point Data:	Not reported
mpcapgmac:	Not reported
Utm Coord Pt Data Collection Method:	Not reported
Date Of Utm Coord Pt Data Collection:	Not reported
COL Date Qual:	Not reported
Map Scale:	Not reported
verifmeth:	Not reported
horizref:	Not reported
Utm Source:	2
Utm Method:	I1
Utm Scale:	A
Utm Accuracy:	Not reported
Utm East:	568473.4375
Utm North:	5179133.5
Utm Zone:	15
Basin Code:	1
Major Watershed:	Not reported
Minor Watershed:	Not reported
Public Land Survey Method 2:	Not reported
Map Scale For PLS Locational Data 2:	Not reported
Township 2:	Not reported
Range 2:	Not reported
PLS Township Suffix 2:	Not reported
Section 2:	Not reported
PLS Qtr Section (160 Acres) 2:	Not reported
PLS Qtr-Qtr Section (40 Acres) 2:	Not reported
PLS Qtr-Qtr Section (10 Acres) 2:	Not reported
PLS Qtr-Qtr Section (2.5 Acres) 2:	Not reported
Quad 2:	Not reported
File Location:	Regional Office

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

VIC Application GIS: False
Notes: Site assessment site, closed 2004
Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-7353
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: maureen.johnson@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-02-22 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3292

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-6630
Contact Phone Ext: Not reported
Contact Fax: 6512969707
Contact E-mail: dave.scheer@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3390

Contact Type: Former Staff Project Leader/Project Manager
Company Name: Not reported
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 55155-4194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2007-02-15 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3293

Contact Type: Staff AG (Attorney General)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Company Name: MN Attorney General's Office
Contact Address: 445 Minnesota Street
Contact Address 2: Suite 900 NCL Tower
Contact City,St,Zip: St. Paul, MN 55101
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6512967344
Contact Phone Ext: Not reported
Contact Fax: 6512974139
Contact E-mail: beverly.conerton@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2007-06-07 00:00:00
Misc Contact Info: AG for Restrictive Covenant 2007
Receive Invoice: F
Staff Id Num: 14539

Contact Type: Former Owner
Company Name: Azcon Corporation
Contact Address: 630 Arthur Avenue
Contact Address 2: Not reported
Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2187227703
Contact Phone Ext: Not reported
Contact Fax: 2187277160
Contact E-mail: Not reported
Contact Cell Phone: Not reported
Contact Information Last Updated: 2000-04-27 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 0

Contact Type: Former Staff TA
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 6122968112
Contact Phone Ext: Not reported
Contact Fax: 6122969707
Contact E-mail: lifeng.guo@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 1999-04-30 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3256

Contact Type: Former Staff TA
Company Name: Hydrogeologist, MPCA
Contact Address: Lake Avenue South, Suite 400
Contact Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Contact City,St,Zip: Duluth, MN 55802
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: 2185296266
Contact Phone Ext: Not reported
Contact Fax: 2187234727
Contact E-mail: barb.gnabasik@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-12-21 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3247

Contact Type: Former Staff Project Leader/Project Manager
Company Name: MPCA
Contact Address: 520 Lafayette Rd N
Contact Address 2: Not reported
Contact City,St,Zip: St. Paul, MN 551554194
Contact Province: Not reported
Contact Country: Not reported
Contact Postal code: Not reported
Contact Phone: (651) 757-7353
Contact Phone Ext: Not reported
Contact Fax: 6512972343
Contact E-mail: maureen.johnson@state.mn.us
Contact Cell Phone: Not reported
Contact Information Last Updated: 2001-02-22 00:00:00
Misc Contact Info: Not reported
Receive Invoice: F
Staff Id Num: 3292

Contaminant Id: Polychlorinated biphenyls; (PCBs
Contaminated Media: Soil
Req Cleanup Concluded: Not reported
Cleanup Lvl Measure Units: mg/Kg
Basis For Req Cleanup Lvl: Not reported
Max Residual Contamination: 11.1
Date Info Last Updated: Not reported

Facid: SR1037
Event: 138
Additional Information: Observed layout of site and historical information
Start Date: Not reported
End Date: 2002-07-11 00:00:00
Planned Start Date: Not reported
Planned End Date: 2002-05-01 00:00:00
Date Info Last Updated: 2002-01-31 00:00:00
Record Number: 10529

Facid: SR1037
Event: 142
Additional Information: DS & SJ 7 samples taken for PCB analysis; paid by state assessment
Start Date: Not reported
End Date: 2002-07-11 00:00:00
Planned Start Date: Not reported
Planned End Date: 2002-05-01 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Date Info Last Updated: 2002-01-31 00:00:00
Record Number: 10534

Facid: SR1037
Event: 142
Additional Information: by Clayton Environmental Consultants, Inc.
Start Date: Not reported
End Date: 1985-05-29 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-12-31 00:00:00
Record Number: 6456

Facid: SR1037
Event: 145
Additional Information: TOSCA-MPCA/EPA ordered-PCB soil pile
Start Date: Not reported
End Date: 2000-10-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2004-07-12 00:00:00
Record Number: 18838

Facid: SR1037
Event: 225
Additional Information: None Entered
Start Date: Not reported
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: 2008-06-30 00:00:00
Date Info Last Updated: 2007-10-26 00:00:00
Record Number: 27597

Facid: SR1037
Event: VIC Program Participation Dates (Start/End)
Additional Information: None Entered
Start Date: 1984-10-30 00:00:00
End Date: Not reported
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2015-04-17 00:00:00
Record Number: 40706

Facid: SR1037
Event: Preliminary Assessment
Additional Information: None
Start Date: Not reported
End Date: 1986-06-09 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 1998-12-30 00:00:00
Record Number: 3046

Facid: SR1037
Event: MPCA No Further Action Planned Recommendation
Additional Information: per Assessment of PCB Contam by MPCA; Site closed
Start Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

End Date: 2004-06-30 00:00:00
Planned Start Date: Not reported
Planned End Date: 2003-10-15 00:00:00
Date Info Last Updated: 2002-01-31 00:00:00
Record Number: 13092

Facid: SR1037
Event: EPA No Further Action Planned Recommendation
Additional Information: NFRAPed by EPA
Start Date: Not reported
End Date: 1995-01-01 00:00:00
Planned Start Date: Not reported
Planned End Date: Not reported
Date Info Last Updated: 2001-02-22 00:00:00
Record Number: 7411

Facid: SR1037
GW Receipts Prot by Rem Actn: Not reported
Ecological receptors present: False
Type of ecological receptors: Not reported
Acres of contaminated soil: Not reported
Volume of contaminated soil: Not reported
Acres of surface water impacted: Not reported
Acres of wetland impacted: Not reported
Acres of sediment impacted: Not reported
GW Plume Area Acres: Not reported
Cleanup Conducted: False
Acres of Contam Soil remediate: Not reported
Volume of Soil Cleaned: Not reported
Municipal wells contamd: Not reported
Dom wells contam: Not reported
People Impct SW intake contam: Not reported
Drums Revolved from site: Not reported
Yr Soil Remediated: Not reported
Acres of Soil w/ Restrict Access: Not reported
Yr IC remedy complete: Not reported
Yr GW remedy completed: Not reported
Year GWIC completed: Not reported
Acres of wetland of sediment remediated: Not reported
Public financing: False
Assurance help: False
Land use Classfn At Site: Industrial
Land use Vicinity Of Site: Industrial
Deed notif Present On Site: False
Restrictive Covenant Present: False
Restrictions: Not reported
GW Pump and Treat Used at site: False
Quaternary Perched: False
Quaternary Water Table: False
Quaternary Confined: False
Cretaceous: False
Plattville: False
St. peter: False
Prairie Duchien: False
Jordan: False
Ironton/Galesville: False
Mt Simon Hinckley: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Precambrian Undifferentiated: False
Other/Unknown Aquifer: False
Date Info Last Updated: 1998-01-08 00:00:00
Inst Control Info Updated: Not reported
Inst Control Filed Location: Not reported
SW Classification (Primary): Not reported
SW Classification (Secondary): Not reported
Miscellaneous: Not reported
SW Comments: Not reported

MN Enforcement Log :

Facility ID: MND092797984
Violation: 262.A - Generators - General
Determined Date: 07/24/2008
Determined By: State
Responsible Agency: State
RTC Date: 09/02/2008
Enforcement Sequence: 001
Effective End Date: 07/30/2008
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 9

Facility ID: MND092797984
Violation: 262.A - Generators - General
Determined Date: 07/24/2008
Determined By: State
Responsible Agency: State
RTC Date: 09/02/2008
Enforcement Sequence: 001
Effective End Date: 07/30/2008
Enforcement Type: 121 - Letter of Warning (LOW)
Lead Agency: State
Sequence: 10

MN Financial Assurance 1:

PROGRAM ID: 203214
Township Name: Not reported
Region: 1
Interest Type: Tank site
ADDR ID: 19232
Interest Telephone: NO CORE PI PH.
Preferred ID: 14583
Interest Start Date: 07/23/1992
Interest End Date: Not reported
Activity Flag: Y
TMSP Added: 09/12/2006
TMSP Last Update: 10/05/2007 14:41:29
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 8787
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Comments: Not reported

PROGRAM ID: 216996
Township Name: Not reported
Region: 1
Interest Type: Leak Site
ADDR ID: 19232
Interest Telephone: NO CORE PI PH.
Preferred ID: 4279
Interest Start Date: 01/12/1996
Interest End Date: 03/23/2006
Activity Flag: N
TMSP Added: 03/23/2006
TMSP Last Update: 11/10/2014 08:17:05
Staff ID Last Update: RGAGLE
Source: CORE
Source ID: 8787
Country Code: USA
FOR State: Not reported
FOR Zone: Not reported
FIPS County Code: 137
Comments: Not reported

Latitude Longitude:

Program Id: 216996
Lat/Long ID: 3516
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 37.5199
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 21.4818
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 08/03/2004 12:34:06
TMSP Last Update: 08/03/2004 12:34:06
Staff ID Last Update: RSUCHAN
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: Not reported
Source: TALES
Site ID: 8787
Spatial ID: 51063911

Program Id: 216996
Lat/Long ID: 6371
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 37.48
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 21.57
Collection Date: 06/30/1999 00:00:00
Lat/Long Description: Site along road used for address match
TMSP Added: 05/18/2000 19:33:55
TMSP Last Update: 07/14/2004 22:01:35

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Staff ID Last Update: jporter
Coord Source Type: U
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: J
Source: CORE
Site ID: 8787
Spatial ID: 51063911

Staff Name:
Program Id: 216996
Staff Sequence ID: 16451
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:13
TMSP Last Update: 01/20/2012 10:39:35
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: LPM
Staff ID Number: 3094

Program Id: 216996
Staff Sequence ID: 12273
Staff Type: Not reported
Staff Name: Not reported
TMSP Added: 12/04/1999 14:04:09
TMSP Last Update: 01/20/2012 10:39:36
Staff ID Last Update: RSUCHAN
Last Name: Not reported
First Name: Not reported
Middle Initial: Not reported
Functional Area Code: SPS
Staff ID Number: 4103

Latitude Longitude:
Program Id: 203214
Lat/Long ID: 0
Latitude Degrees: Not reported
Latitude Minutes: Not reported
Latitude Seconds: Not reported
Longitude Degrees: Not reported
Longitude Minutes: Not reported
Longitude Seconds: Not reported
Collection Date: Not reported
Lat/Long Description: Not reported
TMSP Added: 04/10/2011 16:37:16
TMSP Last Update: 04/10/2011 16:37:16
Staff ID Last Update: JBRAND
Coord Source Type: Not reported
Org Name Source: Not reported
Coord Coll Meth: Not reported
Map Scale Code: Not reported
Source: TALES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Site ID: 8787
Spatial ID: 51420773

Program Id: 203214
Lat/Long ID: 6371
Latitude Degrees: 46
Latitude Minutes: 45
Latitude Seconds: 37.48
Longitude Degrees: -92
Longitude Minutes: 6
Longitude Seconds: 21.57
Collection Date: 06/30/1999 00:00:00
Lat/Long Description: Site along road used for address match
TMSP Added: 05/18/2000 19:33:55
TMSP Last Update: 07/14/2004 22:01:35
Staff ID Last Update: jporter
Coord Source Type: U
Org Name Source: Not reported
Coord Coll Meth: A1
Map Scale Code: J
Source: CORE
Site ID: 8787
Spatial ID: 51420773

Tab Site:

Program Id: 203214
Facility Code: 9
Above or Under Code: 3
Indian Reservation: N
Ust Registration Date: 08/24/1990 00:00:00
Ast Registration Date: 09/19/2001 00:00:00
TMSP Added: 07/23/1992 19:11:05
TMSP Last Update: 05/23/2003 09:21:03
Staff ID Last Update: SYS
Max Monthly Gallons: Not reported
Vapor Recovery Installed: U
Vapor Notif Required: U

MN LS:

Link ID: 57
EPA ID: MND092797984
MPCA ID: MND092797984
Method: I1
CERCLIS: Yes
National Priorities List: No
PLP: No
Voluntary Cleanup & Investigation: No
RCRA Treatment Storage & Disposal: No
RCRA Generator: No
Solid Waste Permit: No
Dumps: No
No Further Remedial Action Planned: No
Delisted From PLP By MPCA: No
LCP: No
Brownfield: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Entity Type: CERCLIS

TIER 2:

Year: 2011
Facility Status: ACTIVE
Facility Phone: Not reported
Facility Email: Not reported
Facility Web: Not reported
Facility MNCP: Not reported
SIC: 5093
NAICS: 423930
Dunn Brad Num: Not reported
Contact Type: Not reported
Time Created: Not reported
Signed By: Not reported
Title: Not reported
Signed Date: Not reported
Attach Site Plan: Not reported
Attach Coord Abbr: Not reported
Attach Safeguard Info: Not reported
Attach ERP: Not reported
Hardcopy Attachments: Not reported
Extension Site Plan: Not reported
Extension Coord Abbr: Not reported
Extension Safeguard Info: Not reported
Extension ERP: Not reported
Last Updated ERP: Not reported
Last Tested ERP: Not reported
Last Reviewed ERP: Not reported
VZone Primary: Not reported
VZone Secondary: Not reported
Modified Date: Not reported
FIPS County: Not reported
Latitude/Longitude: /
User Name: Not reported
TRIFID: Not reported
CMFCL Record ID: Not reported
SEPC Approved Date ERP: Not reported
Client System ID: 691250120
Own Country: Not reported
Site Plan: Not reported
Confidential Location: Not reported
Status 302: UNKNOWN
Status 312: UNKNOWN
Emergency Contact Name1: GLEN SMITH
Emergency Contact Name2: Lynn Bergstedt
Emergency Contact Name3: Not reported
Emergency Contact Name4: Not reported
Emergency Contact 24hr Phone1: 2125980886
Emergency Contact 24hr Phone2: 6184633770
Emergency Contact 24hr Phone3: Not reported
Emergency Contact 24hr Phone4: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: 41007
Chemical Name: HYDRAULIC FLUID

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: NEXT TO MAINTENANCE BLDG
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: 41007
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: NEAR TORCHING AREA
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 68476346
Chemical Id: 10562
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: INSIDE MAINTENANCE BUILDING
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:
Facility Id: 10625
Chemical Desc ID: 10562
CAS No: 68476-34-6
Chemical Name: DIESEL FUEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: Yes
Extremely Haz Substance: No
Fire: Yes
Pressure: Yes
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 10562
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: 2, SEE SITE PLAN
Storage ID: 52816
Storage Confidential: No

Facility Id: 10625
CAS Number: 68476346
Chemical Id: 10562
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Chemicals:

Facility Id: 10625
Chemical Desc ID: 10562
CAS No: 68476-34-6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: DIESEL FUEL
EHS Name: Not reported
Trade Secret: No
Pure: No
Mixture: Yes
Solid: No
Liquid: Yes
Gas: Yes
Extremely Haz Substance: No
Fire: Yes
Pressure: Yes
Reactivity: No
Delayed Health Affects: Yes
Immediate Health Affects: No
Max Daily Amt: 04
Avg Daily Amt: 04
Onsite Days: 365
Max Daily Amt Exact: 0
Avg Daily Amt Exact: 0
Modified Date: Not reported
VZone Primary: No
VZone Secondary: No
EHS More Than TPQ: No
MSDS Attachment ID: No

Storage:

Storage Chem Desc ID: 10562
Storage Container Type: A
Storage Pressure: 1
Storage Temp: 4
Storage Location: 2, SEE SITE PLAN
Storage ID: 52816
Storage Confidential: No

Facility Id: 10625
CAS Number: 7782447
Chemical Id: 48083
Chemical Name: LIQUID OXYGEN
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 2
Storage Temperature Class: 7
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: 41007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: 41007
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 4
Avg Daily Amt Code: 4
Storage Container Type: A
Storage Pressure Class: 1
Storage Temperature Class: 4
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 7782447
Chemical Id: Not reported
Chemical Name: LIQUID OXYGEN
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Greater than ambient pressure
Storage Temperature Class: Cryogenic conditions
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 68476346
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 9
Avg Daily Amt Code: 1
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 68476346
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 9
Avg Daily Amt Code: 1
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 7782447
Chemical Id: Not reported
Chemical Name: LIQUID OXYGEN
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Greater than ambient pressure
Storage Temperature Class: Cryogenic conditions
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 7782447
Chemical Id: Not reported
Chemical Name: LIQUID OXYGEN
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Greater than ambient pressure
Storage Temperature Class: Cryogenic conditions
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 9
Avg Daily Amt Code: 1
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 7782447
Chemical Id: Not reported
Chemical Name: LIQUID OXYGEN
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Greater than ambient pressure
Storage Temperature Class: Cryogenic conditions
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 7782447
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: LIQUID OXYGEN
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Greater than ambient pressure
Storage Temperature Class: Cryogenic conditions
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 7782447
Chemical Id: Not reported
Chemical Name: LIQUID OXYGEN
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Greater than ambient pressure
Storage Temperature Class: Cryogenic conditions
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 7782447
Chemical Id: Not reported
Chemical Name: LIQUID OXYGEN
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Greater than ambient pressure
Storage Temperature Class: Cryogenic conditions
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 7782447
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: LIQUID OXYGEN
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Greater than ambient pressure
Storage Temperature Class: Cryogenic conditions
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported
Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 64742525
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: HYDRAULIC FLUID
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 6
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 9
Avg Daily Amt Code: 1
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 9
Avg Daily Amt Code: 1
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 68476346
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 9
Avg Daily Amt Code: 1
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 7782447
Chemical Id: Not reported
Chemical Name: LIQUID OXYGEN
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 7
Avg Daily Amt Code: 6
Storage Container Type: Above ground tank
Storage Pressure Class: Greater than ambient pressure
Storage Temperature Class: Cryogenic conditions
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 9
Avg Daily Amt Code: 1
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 68476346
Chemical Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 9
Avg Daily Amt Code: 1
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Facility Id: 10625
CAS Number: 68476346
Chemical Id: Not reported
Chemical Name: DIESEL FUEL
EHS Name: Not reported
Is EHS: No
Is EHS More than TPQ: No
Is Containing EHS: No
How Chemical Is Stored: Not reported
Max Daily Amt Code: 9
Avg Daily Amt Code: 1
Storage Container Type: Above ground tank
Storage Pressure Class: Ambient pressure
Storage Temperature Class: Ambient temperature
Storage Location: Not reported
Is Storage Confidential Location: No
Remark: Not reported

Contact:

Contact ID: 21250
Contact Type: T2EC
Contact Name: RODD SECR
Contact Title: PRIMARY CO
Sort Order: 1

Contact:

Contact ID: 21251
Contact Type: T2EC
Contact Name: GLEN A SMI
Contact Title: VICE PRES
Sort Order: 2

[Click this hyperlink](#) while viewing on your computer to access
33 additional MN_TIER2: record(s) in the EDR Site Report.

WIMN:

Legislative District: 7B
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AZCON CORP (Continued)

1000704789

Latitude: 46.76041030
Longitude: -92.10599517
Coordinate Collection Method: Address Matching House Number
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Not reported

[Click here to access Minnesota Pollution Control Agency:](#)

Legislative District: 7B
Status: Inactive
Latitude: 46.76223755
Longitude: -92.10330199
Coordinate Collection Method: Digitized-DRG
Activity: Multiple Activities
MPCA Id: Multiple Activities
Major Watershed: Lake Superior - South

[Click here to access Minnesota Pollution Control Agency:](#)

Count: 4 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
DULUTH	1003872713	DULUTH HARBOR DRUM SITE	NORTHEAST CORNER-DULUTH HARBOR	55802	SEMS-ARCHIVE
DULUTH	1018148983	BNSF GLACIER PARK ROUNDHOUSE	650 FEET SOUTH OF W. RAILROAD	55802	SEMS
DULUTH	1003872714	DULUTH COAL GAS MFG SITE 2	GARFIELD BETWEEN E BIRCH & E A	55802	SEMS-ARCHIVE
DULUTH	1015734715	BARREL DUMP	W LAKE SUPERIOR DRKG WTR INTK	55802	SEMS-ARCHIVE, RCRA NonGen / NL

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 07/07/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/17/2016
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 07/07/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/17/2016
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 07/07/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/17/2016
	Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/13/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/06/2016	Telephone: 703-603-8704
Date Made Active in Reports: 05/20/2016	Last EDR Contact: 07/06/2016
Number of Days to Update: 135	Next Scheduled EDR Contact: 10/17/2016
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 07/22/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/31/2016
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 07/22/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/31/2016
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/27/2016	Source: EPA
Date Data Arrived at EDR: 06/30/2016	Telephone: 800-424-9346
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 06/30/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/10/2016
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: 312-886-6186
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 06/30/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/17/2016
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: 312-886-6186
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 06/30/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/17/2016
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: 312-886-6186
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 06/30/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/17/2016
	Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: 312-886-6186
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 06/30/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/17/2016
	Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 08/12/2016
Number of Days to Update: 13	Next Scheduled EDR Contact: 11/28/2016
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 05/09/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/01/2016	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 05/09/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/01/2016	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/28/2016
Date Data Arrived at EDR: 03/30/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 51

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/28/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Annually

State- and tribal - equivalent NPL

MN PLP: Permanent List of Priorities

The list identifies hazardous waste sites where investigation and cleanup are needed, cleanup is underway, or cleanup has been completed and long-term monitoring or maintenance continues.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 10/02/2014
Date Made Active in Reports: 01/20/2015
Number of Days to Update: 110

Source: Pollution Control Agency
Telephone: 651-296-6139
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Superfund Site Information Listing

The SRS database includes all sites that the State Superfund Program is dealing with or has dealt with. The Superfund Program identifies, investigates and determines appropriate cleanup plans for abandoned or uncontrolled hazardous waste sites where a release or potential release of a hazardous substance poses a risk to human health or the environment.

Date of Government Version: 02/16/2016
Date Data Arrived at EDR: 03/09/2016
Date Made Active in Reports: 04/06/2016
Number of Days to Update: 28

Source: Minnesota Pollution Control Agency
Telephone: 651-296-6300
Last EDR Contact: 09/08/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Annually

State and tribal landfill and/or solid waste disposal site lists

UNPERM LF: Unpermitted Facilities

These are facilities that have solid waste disposal yet are not permitted.

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/12/2016
Date Made Active in Reports: 06/20/2016
Number of Days to Update: 39

Source: Pollution Control Agency
Telephone: 651-757-2665
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

SWF/LF: Permitted Solid Waste Disposal Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/12/2016
Date Made Active in Reports: 06/20/2016
Number of Days to Update: 39

Source: Minnesota Pollution Control Agency
Telephone: 651-296-7276
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LCP: Closed Landfills Priority List

The Minnesota Legislature enacted a law to manage and clean up the state's closed Mixed Municipal Solid Waste Landfills. Under that law, the MPCA is required to create and periodically revise a priority list of qualified landfills, based on the relative health and environmental risks they present. The MPCA established the first such priority list in December, 1994.

Date of Government Version: 01/14/2016
Date Data Arrived at EDR: 02/23/2016
Date Made Active in Reports: 04/14/2016
Number of Days to Update: 51

Source: Minnesota Pollution Control Agency
Telephone: 651-296-9543
Source: Pollution Control Agency, GIS Section
Telephone: 651-296-7266
Last EDR Contact: 08/19/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Annually

State and tribal leaking storage tank lists

LUST: Leak Sites

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/20/2016
Number of Days to Update: 40

Source: Minnesota Pollution Control Agency
Telephone: 651-296-6300
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Semi-Annually

LAST: Leaking Aboveground Storage Tanks

A listing of leaking aboveground storage tanks.

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/20/2016
Number of Days to Update: 40

Source: Pollution Control Agency
Telephone: 651-296-6300
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Semi-Annually

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3372
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015	Source: EPA Region 8
Date Data Arrived at EDR: 10/23/2015	Telephone: 303-312-6271
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 118	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015	Source: EPA Region 7
Date Data Arrived at EDR: 02/12/2016	Telephone: 913-551-7003
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 112	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/19/2016	Telephone: 214-665-6597
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 07/27/2016
Number of Days to Update: 105	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-8677
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 07/26/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/07/2016
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/24/2016
	Data Release Frequency: Varies

UST: Underground Storage Tank Database
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 37

Source: Minnesota Pollution Control Agency
Telephone: 651-649-5451
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

AST: Aboveground Storage Tanks
Registered Aboveground Storage Tanks.

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 37

Source: Minnesota Pollution Control Agency
Telephone: 651-296-0930
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Semi-Annually

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 119

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 120

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

State and tribal institutional control / engineering control registries

INST CONTROL: Site Remediation Section Database

Sites that have an Institutional Control event.

Date of Government Version: 02/16/2016
Date Data Arrived at EDR: 03/09/2016
Date Made Active in Reports: 04/06/2016
Number of Days to Update: 28

Source: Pollution Control Agency
Telephone: 512-296-6300
Last EDR Contact: 09/08/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

VIC: Voluntary Investigation and Cleanup Program

Voluntary Investigation and Cleanup (VIC) Program List.

Date of Government Version: 02/16/2016
Date Data Arrived at EDR: 03/09/2016
Date Made Active in Reports: 04/06/2016
Number of Days to Update: 28

Source: Minnesota Pollution Control Agency
Telephone: 651-296-7291
Last EDR Contact: 09/08/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 07/01/2016
Number of Days to Update: 142	Next Scheduled EDR Contact: 10/10/2016
	Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Petroleum Brownfields Program Sites

Purchasing, selling, or developing property can present a special set of obstacles if the property is contaminated with chemicals. The Petroleum Brownfields Program is one of several programs within the Minnesota Pollution Control Agency (MPCA) designed to help people address these obstacles. The purpose of the Petroleum Brownfields Program is to provide the technical assistance and liability assurance needed to expedite and facilitate the development, transfer, investigation and/or cleanup of property that is contaminated with petroleum.

Date of Government Version: 09/30/2015	Source: Pollution Control Agency
Date Data Arrived at EDR: 12/01/2015	Telephone: 651-296-7999
Date Made Active in Reports: 12/22/2015	Last EDR Contact: 08/12/2016
Number of Days to Update: 21	Next Scheduled EDR Contact: 11/28/2016
	Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/22/2016	Telephone: 202-566-2777
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/21/2016
Number of Days to Update: 72	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facilities

A listing of companies that accept commercial quantities of recyclable materials.

Date of Government Version: 06/01/2016	Source: Pollution Control Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 651-296-6300
Date Made Active in Reports: 06/20/2016	Last EDR Contact: 08/05/2016
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/21/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 08/05/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 08/31/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: No Update Planned

SRS: Site Remediation Section Database

The database contains site information for sites monitored by the Site Remediation Section.

Date of Government Version: 02/16/2016
Date Data Arrived at EDR: 03/09/2016
Date Made Active in Reports: 04/06/2016
Number of Days to Update: 28

Source: Pollution Control Agency
Telephone: 651-282-5988
Last EDR Contact: 09/08/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

This data was passively gathered. That is, the DOH asks law enforcement and other agencies to notify them of Clandestine Drug Labs (CDLs). They do not require reporting of events. Therefore the data represents only a subset of all CDLs. This data has not been verified. The DOH has made no attempt to verify that reported CDLs actually occurred. They have no knowledge if the CDL was involved in cooking or just consisted of chemicals associated with Meth production. The reports they receive are that a suspected CDL was seized.

Date of Government Version: 06/14/2016
Date Data Arrived at EDR: 07/05/2016
Date Made Active in Reports: 09/14/2016
Number of Days to Update: 71

Source: Department of Health
Telephone: 651-215-5800
Last EDR Contact: 07/01/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MN DEL PLP: Delisted Permanent List of Priorities

This generally means that either no more cleanup at a site is needed or that no state superfund funding is needed for long term monitoring activities.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 10/02/2014
Date Made Active in Reports: 01/20/2015
Number of Days to Update: 110

Source: Pollution Control Agency
Telephone: 651-296-6139
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Annually

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens

Sites included in the Site Remediation System Database that have Environmental Liens.

Date of Government Version: 02/16/2016
Date Data Arrived at EDR: 03/09/2016
Date Made Active in Reports: 04/06/2016
Number of Days to Update: 28

Source: Pollution Control Agency
Telephone: 602-282-5988
Last EDR Contact: 09/08/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/27/2016
Date Data Arrived at EDR: 06/28/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 87

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/28/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Annually

SPILLS: Spills Database

Spills reported to the Pollution Control Agency.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/20/2016
Number of Days to Update: 40

Source: Minnesota Pollution Control Agency
Telephone: 651-649-5451
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

AG SPILLS: Department of Agriculture Spills

This data is a list of pesticide/fertilizer incidents reported to have occurred in Minnesota.

Date of Government Version: 04/18/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 37

Source: Department of Agriculture
Telephone: 651-297-3997
Last EDR Contact: 08/09/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 11/01/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/11/2013
Number of Days to Update: 39

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/20/2001
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/06/2013
Number of Days to Update: 62

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/15/2016
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/24/2016
	Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/15/2016
Number of Days to Update: 339	Next Scheduled EDR Contact: 10/24/2016
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 08/15/2016
Number of Days to Update: 54	Next Scheduled EDR Contact: 11/28/2016
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/08/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/18/2016	Telephone: 202-566-1917
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/17/2016
Number of Days to Update: 107	Next Scheduled EDR Contact: 11/28/2016
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 08/08/2016
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/21/2016
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 09/06/2016
Number of Days to Update: 6	Next Scheduled EDR Contact: 11/21/2016
	Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 09/23/2016
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014	Source: EPA
Date Data Arrived at EDR: 11/24/2015	Telephone: 202-566-0250
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 08/26/2016
Number of Days to Update: 133	Next Scheduled EDR Contact: 12/05/2016
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 07/25/2016
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 09/09/2016
Number of Days to Update: 74	Next Scheduled EDR Contact: 12/19/2016
	Data Release Frequency: Annually

RMP: Risk Management Plans

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/01/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/26/2016	Telephone: 202-564-8600
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 07/25/2016
Number of Days to Update: 99	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 08/12/2016
Number of Days to Update: 3	Next Scheduled EDR Contact: 11/21/2016
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 07/15/2016
Number of Days to Update: 127	Next Scheduled EDR Contact: 10/24/2016
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/06/2015	Telephone: 202-564-5088
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 07/07/2016
Number of Days to Update: 31	Next Scheduled EDR Contact: 10/24/2016
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 03/18/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 28

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/05/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/26/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/15/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/24/2016
	Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/21/2016	Source: Department of Energy
Date Data Arrived at EDR: 07/26/2016	Telephone: 202-586-3559
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 07/26/2016
Number of Days to Update: 59	Next Scheduled EDR Contact: 11/21/2016
	Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 09/09/2016
Number of Days to Update: 146	Next Scheduled EDR Contact: 12/05/2016
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/07/2016	Telephone: 703-603-8787
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 07/08/2016
Number of Days to Update: 148	Next Scheduled EDR Contact: 10/17/2016
	Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2016
Date Data Arrived at EDR: 09/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 55

Source: EPA
Telephone: (312) 353-2000
Last EDR Contact: 09/07/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015	Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016	Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 09/19/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 202-564-0527
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/24/2016
Number of Days to Update: 91	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Varies

AGVIC: Agricultural Voluntary Investigation & Cleanup Listing

A listing of agricultural voluntary investigation & cleanup site locations.

Date of Government Version: 04/18/2016	Source: Department of Agriculture
Date Data Arrived at EDR: 05/11/2016	Telephone: 651-201-6400
Date Made Active in Reports: 06/17/2016	Last EDR Contact: 08/09/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/21/2016
	Data Release Frequency: Quarterly

AIRS: Permit Contact List

A listing of permitted AIRS facilities.

Date of Government Version: 12/31/2014	Source: Pollution Control Agency
Date Data Arrived at EDR: 02/20/2015	Telephone: 651-296-7351
Date Made Active in Reports: 03/11/2015	Last EDR Contact: 08/19/2016
Number of Days to Update: 19	Next Scheduled EDR Contact: 12/05/2016
	Data Release Frequency: Varies

BULK: Bulk Facilities Database

Facilities that use bulk pesticides and fertilizers

Date of Government Version: 05/09/2016	Source: Department of Agriculture
Date Data Arrived at EDR: 05/11/2016	Telephone: 651-297-3997
Date Made Active in Reports: 06/17/2016	Last EDR Contact: 08/09/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/21/2016
	Data Release Frequency: Semi-Annually

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 05/25/2016	Source: Pollution Control Agency
Date Data Arrived at EDR: 05/27/2016	Telephone: 651-757-2740
Date Made Active in Reports: 06/17/2016	Last EDR Contact: 08/08/2016
Number of Days to Update: 21	Next Scheduled EDR Contact: 11/21/2016
	Data Release Frequency: Varies

DRYCLEANERS: Registered Drycleaning Facilities

A listing of coin-operated laundries and drycleaning; drycleaning plants, except rug cleaning; and industrial laundries.

Date of Government Version: 09/21/2015	Source: Pollution Control Agency
Date Data Arrived at EDR: 09/22/2015	Telephone: 651-296-6300
Date Made Active in Reports: 12/02/2015	Last EDR Contact: 09/12/2016
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/26/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENFORCEMENT: Generators Associated with Enforcement Logs

Regulatory Compliance, Hazardous Waste Enforcement Log and Hazardous Waste Permit Unit Project Identification List.

Date of Government Version: 05/07/2014
Date Data Arrived at EDR: 05/23/2014
Date Made Active in Reports: 06/18/2014
Number of Days to Update: 26

Source: Minnesota Pollution Control Agency
Telephone: 651-297-8332
Last EDR Contact: 06/24/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 37

Source: Pollution Control Agency
Telephone: 651-297-8220
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information listing

A listing of financial assurance information for solid waste facilities.

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/12/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 36

Source: Pollution Control Agency
Telephone: 651-296-6066
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities.

Date of Government Version: 10/01/2015
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 03/24/2016
Number of Days to Update: 76

Source: Pollution Control Agency
Telephone: 651-296-7258
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Varies

MN HWS PERMIT: Active TSD Facilities

Active TSD Facilities.

Date of Government Version: 03/01/2016
Date Data Arrived at EDR: 04/22/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 56

Source: Minnesota Pollution Control Agency
Telephone: 651-297-8470
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Annually

MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest data.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/17/2015
Number of Days to Update: 10

Source: Pollution Control Agency
Telephone: 651-296-7258
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Annually

MDA LIS: Licensing Information System Database Listing

Information provided lists all individuals or companies who hold licenses, certificates and/or permits required by state law and regulated by the Department. Additionally, the LIS lists all companies who must register products with the Department before being used or sold in commercial channels within our state.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/09/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/20/2016
Number of Days to Update: 40

Source: Department of Agriculture
Telephone: 651-201-6000
Last EDR Contact: 08/09/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

LS: List of Sites

The List of Sites includes: Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS), No Further Remedial Action Planned (NFRAP), National Priorities List (NPL), Permanent List of Priorities (PLP), sites delisted from the Permanent List of Priorities (DPLP), Hazardous Waste Permit Unit Project Facilities (HW PERM), List of Permitted Solid Waste Facilities (SW PERM), 1980 Metropolitan Area Waste Disposal Site Inventory (METRO), 1980 Statewide Outstate Dump Inventory (ODI), Voluntary and Investigation Program (VIC), and Closed Landfill Sites Undergoing Cleanup (LCP).

Date of Government Version: 04/22/2009
Date Data Arrived at EDR: 07/14/2009
Date Made Active in Reports: 07/24/2009
Number of Days to Update: 10

Source: Minnesota Pollution Control Agency
Telephone: 651-297-2731
Source: Pollution Control Agency, GIS Section
Telephone: 651-297-2731
Last EDR Contact: 12/21/2011
Next Scheduled EDR Contact: 04/09/2012
Data Release Frequency: Semi-Annually

TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 05/17/2016
Date Made Active in Reports: 08/02/2016
Number of Days to Update: 77

Source: Department of Public Safety
Telephone: 651-296-2233
Last EDR Contact: 08/05/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

WIMN: What's In My Neighborhood

Since 2003, the PCA's "What's in My Neighborhood?" database provides information about air quality, hazardous waste, remediation, solid waste, tanks and leaks, and water quality around Minnesota.

Date of Government Version: 06/08/2015
Date Data Arrived at EDR: 07/15/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 28

Source: Pollution Control Agency
Telephone: 651-757-2593
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Varies

NPDES: Wastewater Permits Listing

A listing of facilities that have a wastewater permit.

Date of Government Version: 06/12/2015
Date Data Arrived at EDR: 06/12/2015
Date Made Active in Reports: 03/14/2016
Number of Days to Update: 276

Source: Minnesota Pollution Control Agency
Telephone: 651-296-6300
Last EDR Contact: 09/16/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/25/2016
Date Made Active in Reports: 07/13/2016
Number of Days to Update: 49

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/23/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/20/2015

Date Data Arrived at EDR: 09/23/2015

Date Made Active in Reports: 01/04/2016

Number of Days to Update: 103

Source: Environmental Protection Agency

Telephone: 202-564-2280

Last EDR Contact: 09/20/2016

Next Scheduled EDR Contact: 01/02/2017

Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc.

Telephone: N/A

Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc.

Telephone: N/A

Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc.

Telephone: N/A

Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Minnesota Pollution Control Agency in Minnesota.

Date of Government Version: N/A	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/03/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 186	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Minnesota Pollution Control Agency in Minnesota.

Date of Government Version: N/A	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Minnesota Pollution Control Agency in Minnesota.

Date of Government Version: N/A	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/24/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 176	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/19/2013	Telephone: 860-424-3375
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 08/10/2016
Number of Days to Update: 45	Next Scheduled EDR Contact: 11/28/2016
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/17/2015	Telephone: N/A
Date Made Active in Reports: 08/12/2015	Last EDR Contact: 07/11/2016
Number of Days to Update: 26	Next Scheduled EDR Contact: 10/24/2016
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/03/2016
Date Made Active in Reports: 09/09/2016
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/18/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 09/20/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 04/14/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 50

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Centers

Source: Department of Human Services

Telephone: 651-296-3971

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Land Management Information Center

Telephone: 617-297-3281

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

DULUTH STATION/LAYOVER
506 W MICHIGAN ST
DULUTH, MN 55802

TARGET PROPERTY COORDINATES

Latitude (North):	46.781057 - 46° 46' 51.81"
Longitude (West):	92.104152 - 92° 6' 14.95"
Universal Transverse Mercator:	Zone 15
UTM X (Meters):	568387.0
UTM Y (Meters):	5181005.5
Elevation:	607 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5960068 DULUTH, MN
Version Date:	2013
Northwest Map:	5961037 DULUTH HEIGHTS, MN
Version Date:	2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

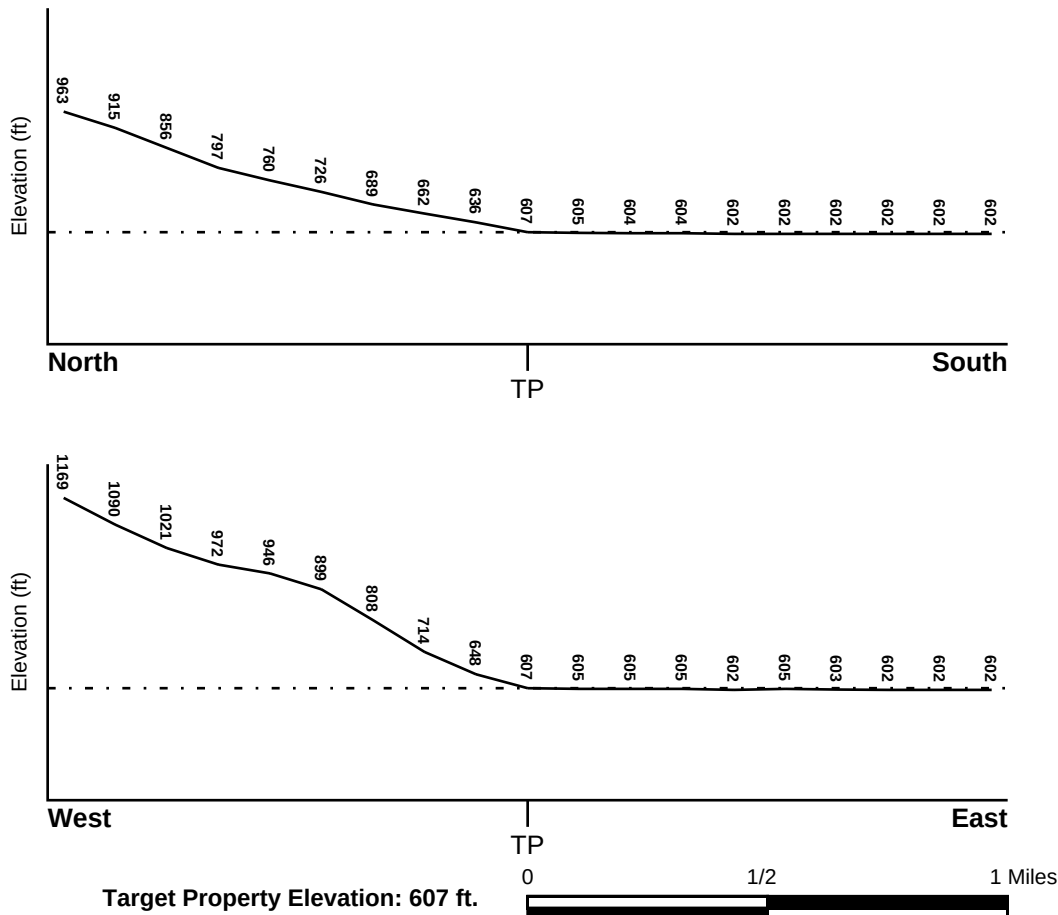
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
2704210040D	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
2704210025C	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
DULUTH	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Precambrian
System: Precambrian
Series: Y volcanic rocks
Code: Yv *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Volcanic Rocks

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: SARTELL

Soil Surface Texture: fine sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively. Soils have very high and high hydraulic conductivity and low water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: LOW

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	4 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 6.00 Min: 5.10
2	4 inches	36 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 6.00 Min: 5.10
3	36 inches	60 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 20.00 Min: 6.00	Max: 7.30 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loamy coarse sand
loamy sand
mucky-peat
silt loam
muck

Surficial Soil Types: loamy coarse sand
loamy sand
mucky-peat
silt loam
muck

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: coarse sand
sand
hemic material
stratified
loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS40000592284	0 - 1/8 Mile NW
A2	USGS40000595828	0 - 1/8 Mile East
A3	USGS40000595829	0 - 1/8 Mile East
A4	USGS40000595830	0 - 1/8 Mile East
5	USGS40000595837	1/8 - 1/4 Mile West
B6	USGS40000595815	1/8 - 1/4 Mile SE
B7	USGS40000595814	1/8 - 1/4 Mile SE
B8	USGS40000595816	1/8 - 1/4 Mile SE
B9	USGS40000595818	1/8 - 1/4 Mile SE
B10	USGS40000595817	1/8 - 1/4 Mile SE
C11	USGS40000595809	1/8 - 1/4 Mile SW
C12	USGS40000595810	1/8 - 1/4 Mile SW
D13	USGS40000595821	1/8 - 1/4 Mile ESE
D14	USGS40000595822	1/8 - 1/4 Mile ESE
E15	USGS40000595782	1/4 - 1/2 Mile South
E16	USGS40000595783	1/4 - 1/2 Mile South
E17	USGS40000595784	1/4 - 1/2 Mile South
E18	USGS40000595786	1/4 - 1/2 Mile South
E19	USGS40000595785	1/4 - 1/2 Mile South
E20	USGS40000595788	1/4 - 1/2 Mile South
E21	USGS40000595787	1/4 - 1/2 Mile South
F22	USGS40000595792	1/4 - 1/2 Mile SW
F23	USGS40000595793	1/4 - 1/2 Mile SW
F24	USGS40000595794	1/4 - 1/2 Mile SW
25	USGS40000595846	1/4 - 1/2 Mile ENE
G26	USGS40000595834	1/4 - 1/2 Mile East
G27	USGS40000595833	1/4 - 1/2 Mile East
G28	USGS40000595836	1/4 - 1/2 Mile East
G29	USGS40000595835	1/4 - 1/2 Mile East
30	USGS40000595799	1/4 - 1/2 Mile SW
H31	USGS40000595752	1/4 - 1/2 Mile SSW
H32	USGS40000595756	1/4 - 1/2 Mile SSW
H33	USGS40000595757	1/4 - 1/2 Mile SSW
H34	USGS40000595755	1/4 - 1/2 Mile SSW
H35	USGS40000595753	1/4 - 1/2 Mile SSW
H36	USGS40000595754	1/4 - 1/2 Mile SSW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
H37	USGS40000595758	1/4 - 1/2 Mile SSW
H38	USGS40000595762	1/4 - 1/2 Mile SSW
H39	USGS40000595763	1/4 - 1/2 Mile SSW
H40	USGS40000595761	1/4 - 1/2 Mile SSW
H41	USGS40000595759	1/4 - 1/2 Mile SSW
H42	USGS40000595760	1/4 - 1/2 Mile SSW
43	USGS40000595745	1/4 - 1/2 Mile South
I44	USGS40000595849	1/4 - 1/2 Mile ENE
I45	USGS40000595848	1/4 - 1/2 Mile ENE
I46	USGS40000595850	1/4 - 1/2 Mile ENE
I47	USGS40000595851	1/4 - 1/2 Mile ENE
J48	USGS40000595795	1/4 - 1/2 Mile WSW
J49	USGS40000595796	1/4 - 1/2 Mile WSW
J50	USGS40000595797	1/4 - 1/2 Mile WSW
K51	USGS40000595774	1/4 - 1/2 Mile SW
K52	USGS40000595767	1/4 - 1/2 Mile SW
K53	USGS40000595768	1/4 - 1/2 Mile SW
K54	USGS40000595766	1/4 - 1/2 Mile SW
K55	USGS40000595764	1/4 - 1/2 Mile SW
K56	USGS40000595765	1/4 - 1/2 Mile SW
K57	USGS40000595772	1/4 - 1/2 Mile SW
K58	USGS40000595773	1/4 - 1/2 Mile SW
K59	USGS40000595771	1/4 - 1/2 Mile SW
K60	USGS40000595769	1/4 - 1/2 Mile SW
K61	USGS40000595770	1/4 - 1/2 Mile SW
L62	USGS40000595860	1/2 - 1 Mile ENE
L63	USGS40000595861	1/2 - 1 Mile ENE
M64	USGS40000595724	1/2 - 1 Mile SSW
M65	USGS40000595723	1/2 - 1 Mile SSW
M66	USGS40000595725	1/2 - 1 Mile SSW
M67	USGS40000595727	1/2 - 1 Mile SSW
M68	USGS40000595726	1/2 - 1 Mile SSW
69	USGS40000595871	1/2 - 1 Mile NE
N70	USGS40000595731	1/2 - 1 Mile SW
N71	USGS40000595732	1/2 - 1 Mile SW
O73	USGS40000595869	1/2 - 1 Mile ENE
O74	USGS40000595868	1/2 - 1 Mile ENE
O75	USGS40000595870	1/2 - 1 Mile ENE
P76	USGS40000595888	1/2 - 1 Mile NE
P77	USGS40000595889	1/2 - 1 Mile NE
R79	USGS40000595712	1/2 - 1 Mile SSW
R80	USGS40000595713	1/2 - 1 Mile SSW
R81	USGS40000595714	1/2 - 1 Mile SSW
S83	USGS40000595884	1/2 - 1 Mile NE
S84	USGS40000595883	1/2 - 1 Mile NE
S85	USGS40000595885	1/2 - 1 Mile NE
86	USGS40000595872	1/2 - 1 Mile ENE
T88	USGS40000595697	1/2 - 1 Mile SSW
T89	USGS40000595698	1/2 - 1 Mile SSW
T90	USGS40000595699	1/2 - 1 Mile SSW
U91	USGS40000595880	1/2 - 1 Mile NE
U92	USGS40000595881	1/2 - 1 Mile NE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
93	USGS40000595813	1/2 - 1 Mile East
V94	USGS40000595700	1/2 - 1 Mile SW
V95	USGS40000595701	1/2 - 1 Mile SW
V96	USGS40000595702	1/2 - 1 Mile SW
W97	USGS40000595905	1/2 - 1 Mile NE
W98	USGS40000595904	1/2 - 1 Mile NE
W99	USGS40000595903	1/2 - 1 Mile NE
W100	USGS40000595906	1/2 - 1 Mile NE
W101	USGS40000595908	1/2 - 1 Mile NE
W102	USGS40000595907	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

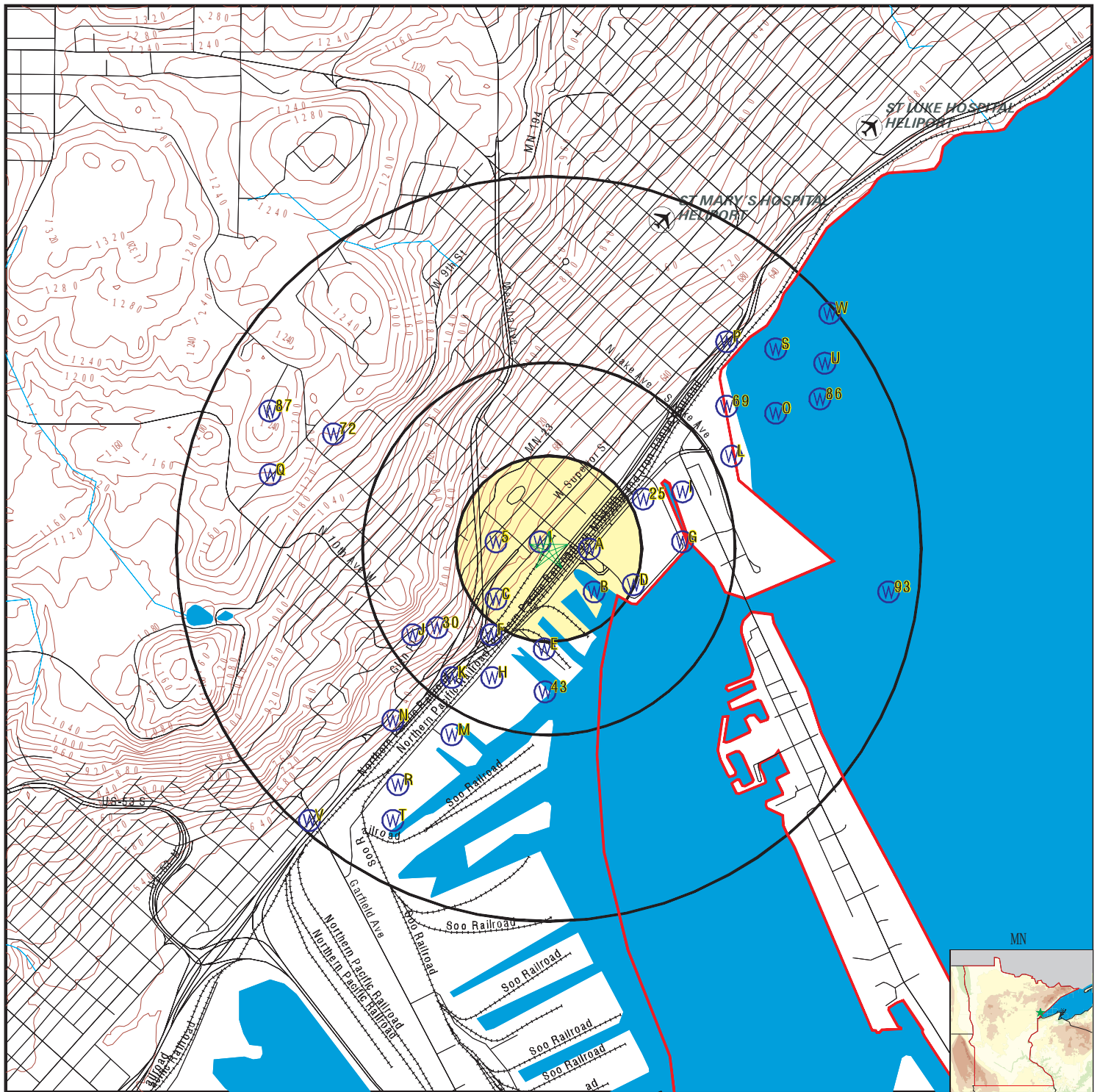
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
72	MN5000000035058	1/2 - 1 Mile WNW
Q78	MN50000000144090	1/2 - 1 Mile WNW
Q82	MN5000000079632	1/2 - 1 Mile WNW
87	MN50000000242566	1/2 - 1 Mile WNW

PHYSICAL SETTING SOURCE MAP - 4736406.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data

SITE NAME: Duluth Station/Layover
 ADDRESS: 506 W Michigan St
 Duluth MN 55802
 LAT/LONG: 46.781057 / 92.104152

CLIENT: HDR Engineering, Inc.
 CONTACT: Hong Spores
 INQUIRY #: 4736406.2s
 DATE: September 27, 2016 9:27 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
NW
0 - 1/8 Mile
Higher

FED USGS USGS40000592284

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-454653092061601		
Monloc name:	050N14W27CDB		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7813286
Longitude:	-92.1046342	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	640.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19631201	Welldepth:	31
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1963-12-10	14.00	

A2
East
0 - 1/8 Mile
Lower

FED USGS USGS40000595828

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464652092060601		
Monloc name:	050N14W27CDA		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7810508
Longitude:	-92.1018564	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

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Aquifer type:	Not Reported	Welldepth:	75
Construction date:	Not Reported	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

A3
East
0 - 1/8 Mile
Lower

FED USGS USGS40000595829

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464652092060602		
Monloc name:	050N14W27CDA02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7810508
Longitude:	-92.1018564	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19631114	Welldepth:	79
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to	
Date	Surface	Sealevel	

1963-11-14	4.00		

A4
East
0 - 1/8 Mile
Lower

FED USGS USGS40000595830

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464652092060603		
Monloc name:	050N14W27CDA03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7810508
Longitude:	-92.1018564	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640227	Welldepth:	66
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

5
West
1/8 - 1/4 Mile
Higher

FED USGS USGS40000595837

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464653092062501		
Monloc name:	050N14W27CCB		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7813286
Longitude:	-92.1071342	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	680.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621120	Welldepth:	28
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

B6
SE
1/8 - 1/4 Mile
Lower

FED USGS USGS40000595815

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464646092060504		
Monloc name:	050N14W27CDD04		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7793842
Longitude:	-92.1015786	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19670404	Welldepth:	61
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

B7
SE
1/8 - 1/4 Mile
Lower

FED USGS **USGS40000595814**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464646092060503		
Monloc name:	050N14W27CDD03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7793842
Longitude:	-92.1015786	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19630215	Welldepth:	84
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

B8
SE
1/8 - 1/4 Mile
Lower

FED USGS **USGS40000595816**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464646092060505		
Monloc name:	50N14W27CDDD		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7793842
Longitude:	-92.1015786	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19630213	Welldepth:	52.5
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1963-02-13	0.00	

B9
SE
1/8 - 1/4 Mile
Lower

FED USGS USGS40000595818

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464646092060507		
Monloc name:	050N14W33CDD07		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7793842
Longitude:	-92.1015786	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19630226	Welldepth:	83
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

B10
SE
1/8 - 1/4 Mile
Lower

FED USGS USGS40000595817

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Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464646092060506		
Monloc name:	050N14W27CDD06		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7793842
Longitude:	-92.1015786	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621010	Welldepth:	69
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1963	5.00	

C11
SW
1/8 - 1/4 Mile
Higher

FED USGS USGS40000595809

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464645092062501		
Monloc name:	050N14W27CCD		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7791064
Longitude:	-92.1071344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	640.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	33
Construction date:	19681127	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

C12
SW
1/8 - 1/4 Mile
Higher

FED USGS USGS40000595810

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464645092062502		
Monloc name:	050N14W27CCD02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7791064
Longitude:	-92.1071344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	640.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621130	Welldepth:	35
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1962-11-30	28.00	

D13
ESE
1/8 - 1/4 Mile
Lower

FED USGS USGS40000595821

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464647092055701		
Monloc name:	050N14W27DCC		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7796619
Longitude:	-92.0993564	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640313	Welldepth:	103
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1964	8.00	

D14
ESE
1/8 - 1/4 Mile
Lower

FED USGS USGS40000595822

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464647092055702		
Monloc name:	050N14W27DCC02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7796619
Longitude:	-92.0993564	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19631126	Welldepth:	93
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1964	9.00	

E15
South
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595782

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Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464638092061401		
Monloc name:	050N14W34BAB		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7771619
Longitude:	-92.1040789	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621221	Welldepth:	103
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1962-12-21	6.00	

E16
South
1/4 - 1/2 Mile
Lower

FED USGS

USGS40000595783

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464638092061402		
Monloc name:	050N14W34BAB02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7771619
Longitude:	-92.1040789	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

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Aquifer type:	Not Reported	Welldepth:	31
Construction date:	19621121	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

E17
South
1/4 - 1/2 Mile
Lower

FED USGS

USGS40000595784

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464638092061403		
Monloc name:	050N14W34BAB03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7771619
Longitude:	-92.1040789	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621206	Welldepth:	98
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1962-12-06	6.00	

E18
South
1/4 - 1/2 Mile
Lower

FED USGS

USGS40000595786

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464638092061602		
Monloc name:	050N14W34ABB02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7771619
Longitude:	-92.1046344	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19660112	Welldepth:	29
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

E19 South 1/4 - 1/2 Mile Lower

FED USGS USGS40000595785

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464638092061601		
Monloc name:	050N14W34BBA-1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7771619
Longitude:	-92.1046344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19620409	Welldepth:	19
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

E20 South 1/4 - 1/2 Mile Lower

FED USGS USGS40000595788

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464638092061604		
Monloc name:	050N14W34ABB04		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7771619
Longitude:	-92.1046344	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621126	Welldepth:	34
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

E21 South 1/4 - 1/2 Mile Lower

FED USGS USGS40000595787

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464638092061603		
Monloc name:	050N14W34ABB03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7771619
Longitude:	-92.1046344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621120	Welldepth:	17
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

F22 SW 1/4 - 1/2 Mile Higher

FED USGS USGS40000595792

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464640092062601		
Monloc name:	050N14W34BBA-2		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.777178
Longitude:	-92.1074122	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621123	Welldepth:	29
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

F23
SW
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000595793**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464640092062602		
Monloc name:	050N14W34BBA02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7777178
Longitude:	-92.1074122	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621123	Welldepth:	27
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

F24
SW
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000595794**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464640092062603		
Monloc name:	050N14W34BBA03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7777178
Longitude:	-92.1074122	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19660105	Welldepth:	45
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1966-01-05	11.00	

25
ENE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595846

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464659092055501		
Monloc name:	050N14W27DBC		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7829953
Longitude:	-92.0988008	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640224	Welldepth:	58
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

G26
East
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595834

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464653092054702		
Monloc name:	050N14W27DCB02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7813286
Longitude:	-92.0965786	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640108	Welldepth:	85
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1964-01-08	2.50	

G27
East
1/4 - 1/2 Mile
Lower

FED USGS

USGS40000595833

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464653092054701		
Monloc name:	050N14W27DCB		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7813286
Longitude:	-92.0965786	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	90.3
Construction date:	19631205	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1963	6.80	

G28
East
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595836

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464653092054704		
Monloc name:	050N14W27DCB04		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7813286
Longitude:	-92.0965786	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640929	Welldepth:	27
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1964-09-29	3.00	

G29
East
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595835

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464653092054703		
Monloc name:	050N14W27DCB03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7813286
Longitude:	-92.0965786	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19660512	Welldepth:	96
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

30
SW
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000595799**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464641092063701		
Monloc name:	050N14W34BBB		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7779956
Longitude:	-92.1104678	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	750.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621203	Welldepth:	10
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

H31
SSW
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000595752**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062409		
Monloc name:	050N14W34BBD 09		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1068567	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19690410	Welldepth:	56
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1969	6.00	

H32
SSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595756

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062604		
Monloc name:	050N14W34BBD04		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1074122	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19650909	Welldepth:	3
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

H33
SSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595757

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062605		
Monloc name:	050N14W34BBD05		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1074122	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19670419	Welldepth:	32
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1967-04-19	24.50	

H34
SSW
1/4 - 1/2 Mile
Lower

FED USGS

USGS40000595755

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062603		
Monloc name:	050N14W34BBD03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1074122	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	27
Construction date:	19621119	Wellholedepth:	Not Reported
Welldepth units:	ft		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1962-11-19	4.40	

H35
SSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595753

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062601		
Monloc name:	050N14W34BBD		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1074122	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19690402	Welldepth:	48
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1969	3.00	

H36
SSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595754

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062602		
Monloc name:	050N14W34BBD02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1074122	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621118	Welldepth:	25
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

H37
SSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595758

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062606		
Monloc name:	050N14W34BBD06		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1074122	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19690103	Welldepth:	24
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1969-03-18	4.00	

H38
SSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595762

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062611		
Monloc name:	050N14W34BBD11		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1074122	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621119	Welldepth:	27
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

H39
SSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595763

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062612		
Monloc name:	050N14W34BBD12		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1074122	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19650726	Welldepth:	71
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1965-07-26	5.00	

H40
SSW
1/4 - 1/2 Mile
Lower

FED USGS

USGS40000595761

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062610		
Monloc name:	050N14W34BBD10		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1074122	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19700407	Welldepth:	65
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

H41
SSW
1/4 - 1/2 Mile
Lower

FED USGS

USGS40000595759

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062607		
Monloc name:	050N14W34BBD07		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1074122	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	16
Construction date:	19690326	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1969-03-26	12.50	

H42
SSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595760

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092062608		
Monloc name:	050N14W34BBD08		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1074122	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19691219	Welldepth:	30
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1969	2.00	

43
South
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595745

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464632092061501		
Monloc name:	050N14W34CAC		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7754956
Longitude:	-92.1043567	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure: 1	Horiz Acc measure units: seconds
Horiz Collection method: Interpolated from map	
Horiz coord refs: NAD83	Vert measure val: Not Reported
Vert measure units: Not Reported	Vertacc measure val: Not Reported
Vert accmeasure units: Not Reported	
Vertcollection method: Not Reported	
Vert coord refs: Not Reported	Countrycode: US
Aquifername: Not Reported	
Formation type: Not Reported	
Aquifer type: Not Reported	
Construction date: 19621005	Welldepth: 29
Welldepth units: ft	Wellholedepth: Not Reported
Wellholedepth units: Not Reported	

Ground-water levels, Number of Measurements: 0

I44
ENE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595849

Org. Identifier: USGS-MN	
Formal name: USGS Minnesota Water Science Center	
Monloc Identifier: USGS-464700092054702	
Monloc name: 050N14W27DBD02	
Monloc type: Well	
Monloc desc: Not Reported	
Huc code: 04010102	Drainagearea value: Not Reported
Drainagearea Units: Not Reported	Contrib drainagearea: Not Reported
Contrib drainagearea units: Not Reported	Latitude: 46.7832731
Longitude: -92.0965786	Sourcemap scale: 24000
Horiz Acc measure: 1	Horiz Acc measure units: seconds
Horiz Collection method: Interpolated from map	
Horiz coord refs: NAD83	Vert measure val: 610.00
Vert measure units: feet	Vertacc measure val: 5
Vert accmeasure units: feet	
Vertcollection method: Interpolated from topographic map	
Vert coord refs: NGVD29	Countrycode: US
Aquifername: Not Reported	
Formation type: Not Reported	
Aquifer type: Not Reported	
Construction date: 19640113	Welldepth: 71
Welldepth units: ft	Wellholedepth: Not Reported
Wellholedepth units: Not Reported	

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1964-01-13	7.00	

I45
ENE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595848

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464700092054701		
Monloc name:	050N14W27DBD		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7832731
Longitude:	-92.0965786	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	400
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

I46
ENE
1/4 - 1/2 Mile
Lower

FED USGS

USGS40000595850

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464700092054703		
Monloc name:	050N14W27DBD03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7832731
Longitude:	-92.0965786	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640303	Welldepth:	81
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1964-03-03	7.00	

I47
ENE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000595851

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464700092054704		
Monloc name:	050N14W27DBD04		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7832731
Longitude:	-92.0965786	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsyz:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsyz:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640930	Welldepth:	25.5
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1964-09-30	2.50	

J48
WSW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000595795

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464640092064201		
Monloc name:	050N14W33AAA		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7777178
Longitude:	-92.1118567	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	800.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621114	Welldepth:	20
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

J49
WSW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000595796

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464640092064202		
Monloc name:	50N14W02AAAA		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7777178
Longitude:	-92.1118567	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	800.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621115	Welldepth:	23
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1962-11-15	3.00	

J50
WSW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000595797

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464640092064203		
Monloc name:	050N14W33AAA03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7777178
Longitude:	-92.1118567	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	800.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621120	Welldepth:	16
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

K51
SW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000595774

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092063410		
Monloc name:	050N14W34BBC09-2		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19200101	Welldepth:	68
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1948-01-01	30.00	

K52
SW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000595767

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092063403		
Monloc name:	050N14W34BBC03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19690325	Welldepth:	55
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1970	6.00	

K53
SW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000595768

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092063404		
Monloc name:	050N14W34BBC04		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1096344	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621031	Welldepth:	23
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

K54
SW
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000595766**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092063402		
Monloc name:	050N14W34BBC02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19660113	Welldepth:	18
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

K55
SW
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000595764**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092063400		
Monloc name:	050N14W34BBC10		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1096344	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19660125	Welldepth:	19
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

K56
SW
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000595765**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092063401		
Monloc name:	050N14W34BBC		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640305	Welldepth:	21
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

K57
SW
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000595772**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092063408		
Monloc name:	050N14W34BBC 08		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1096344	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621107	Welldepth:	27
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

K58
SW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000595773

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092063409		
Monloc name:	050N14W34BBC09-1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19200101	Welldepth:	68
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1948-01-01	30.00	

K59
SW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000595771

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092063407		
Monloc name:	050N14W34BBC07		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19660706	Welldepth:	43
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1970	5.00	

K60
SW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000595769

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092063405		
Monloc name:	050N14W34BBC05		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	36
Construction date:	19660628	Wellholedepth:	Not Reported
Welldepth units:	ft		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1966-07-01	4.30	

K61
SW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000595770

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464634092063406		
Monloc name:	050N14W34BBC06		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7760511
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621101	Welldepth:	24
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

L62
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000595860

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464705092053701		
Monloc name:	050N14W27DAB		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7846619
Longitude:	-92.0938008	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640204	Welldepth:	75.5
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

L63
ENE
1/2 - 1 Mile
Lower

FED USGS **USGS40000595861**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464705092053702		
Monloc name:	050N14W27DAB02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7846619
Longitude:	-92.0938008	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640220	Welldepth:	89
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

M64
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000595724**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464626092063402		
Monloc name:	050N14W34BCB02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7738289
Longitude:	-92.1096344	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19660713	Welldepth:	36
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1966-07-13	6.60	

M65
SSW
1/2 - 1 Mile
Lower

FED USGS USGS40000595723

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464626092063401		
Monloc name:	050N14W34BCB		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7738289
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621030	Welldepth:	19
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

M66
SSW
1/2 - 1 Mile
Lower

FED USGS USGS40000595725

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464626092063403		
Monloc name:	050N14W34BCB03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7738289
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19690312	Welldepth:	35
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1969-03-12	2.90	

M67
SSW
1/2 - 1 Mile
Lower

FED USGS USGS40000595727

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464626092063405		
Monloc name:	050N14W34BCB05		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7738289
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	18
Construction date:	Not Reported	Wellholedepth:	Not Reported
Welldepth units:	ft		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1962-11-16	3.50	

M68
SSW
1/2 - 1 Mile
Lower

FED USGS USGS40000595726

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464626092063404		
Monloc name:	050N14W34BCB04		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7738289
Longitude:	-92.1096344	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19690312	Welldepth:	35
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1969-03-12	15.50	

69
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000595871

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464712092053801		
Monloc name:	050N14W27ADB-1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7866061
Longitude:	-92.0940783	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640206	Welldepth:	68
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

N70
SW
1/2 - 1 Mile
Higher

FED USGS USGS40000595731

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464628092064601		
Monloc name:	050N14W33ADA		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7743844
Longitude:	-92.1129678	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	645.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19690303	Welldepth:	28
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

N71
SW
1/2 - 1 Mile
Higher

FED USGS USGS40000595732

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464628092064603		
Monloc name:	050N14W33ADA03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7743844
Longitude:	-92.1129678	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	645.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19660317	Welldepth:	45
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1966-03-17	6.00	

72
WNW
1/2 - 1 Mile
Higher

MN WELLS MN5000000035058

Relateid:	0000532430	County c:	Stlouis
Unique no:	00532430	Wellname:	MCDONALD, THOMAS
Township:	50	Range:	14
Range dir:	W	Section:	28
Subsection:	DABBBC	Mgsquad c:	Duluth
Elevation:	1145		
Elev mc:	7.5 minute topographic map (+/- 5 feet)		
Status c:	Active		
Use c:	Domestic	Loc mc:	Address verification
Loc src:	Minnesota Geological Survey	Data src:	Denney's Drilling
Depth drill:	304		
Depth comp:	304		
Date drill:	19930907		
Case diam:	6		
Case depth:	48		
Grout:	U	Pollut dst:	110
Pollut dir:	W	Pollut typ:	SDF
Strat date:	20010126		
Strat upd:	20071019		
Strat src:	Minnesota Geological Survey	Strat geol:	Bruce Bloomgren
Strat mc:	Geologic study 1:24k to 1:100k		
Depth2bdrk:	48		
First bdrk:	PMDC	Last strat:	Duluth Complex
Ohtopunit:	PMDC	Ohbotunit:	PMDC
Aquifer:	PMDC	Cuttings:	Not Reported
Core:	Not Reported	Bhgeophys:	Not Reported
Geochem:	Not Reported	Waterchem:	Not Reported
Obwell:	Not Reported	Swl:	Y
Igwis:	Not Reported	Input src:	Minnesota Geological Survey
Unused:	N		
Entry date:	19940616		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Updt date: 20140214
 Geoc type: WW
 Geoc src: MGS
 Utme: 567450
 Utmn: 5181710
 Geoc entry: 619008
 Geoc date: 20070912
 Geocupd en: 0
 Geocupd da: 0
 Rcvd date: 0
 Well label: 532430
 Swldate: 19930907
 Swlavgmeas: 20
 Swlavglev: 1125
 Site id: MN5000000035058

Gcm code: DS1
 Geoc prg: CWI

Swlcount: 1

Address Information:

Relateid: 0000532430
 Addtype c: Both
 Street: 8TH
 Road dir: West
 State: MN
 Entry date: 19940616
 Updt date: 20071019
 Other: Not Reported

Name: MCDONALD, THOMAS
 House no: 711
 Road type: Street
 City: DULUTH
 Zipcode: 55806

Construction 1 Information:

Relateid: 0000532430
 Drill fluid: Water
 Hffrom: Not Reported
 Hfto: Not Reported
 Case mat: Steel (black or low carbon)
 Case top: Not Reported
 Drive shoe: Y
 Screen: N
 Ohtopfeet: 48
 Ohbotfeet: 304
 Screen mfg: Not Reported
 Ptlss mfg: Not Reported
 Bsmt offst: Not Reported
 Csg at grd: Not Reported
 Disinfectd: Y
 Pump date: Not Reported
 Pump mfg: Not Reported
 Pump hp: Not Reported
 Pump volts: Not Reported
 Dropp len: Not Reported
 Dropp mat: Not Reported
 Pump cpcty: Not Reported
 Pump type: Not Reported
 Drllr name: KOEPP, D.
 Entry date: Not Reported
 Updt date: 20010126

Drill meth: Air Rotary
 Hydrofrac: Not Reported

Case joint: W
 Case type: Single casing

Screen typ: Not Reported
 Ptlss mdl: Not Reported
 Csg top ok: Y
 Plstc prot: Not Reported
 Pump inst: N

Pump model: Not Reported

Variance: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Historic Water Level Information:

Relateid:	0000532430	Meas type:	Well installation
Meas date:	19930907		
Meas time:	Not Reported		
M pt code:	Land surface		
Meas point:	Not Reported		
Measuremt:	20		
Meas elev:	1125		
Data src:	Denney's Drilling	Program:	CWI
Entry date:	19940616		
Updt date:	20070912		

Pump Test Information:

Relateid:	0000532430
Pumptestid:	1
Test date:	19930907
Start meas:	20
Flow rate:	2.5
Duration:	Not Reported
Pump meas:	300

Remarks Information:

Relateid:	0000532430
Seq no:	1
Remarks:	DRILLING FLUID: AIR/WATER.

O73
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000595869

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464711092052802		
Monloc name:	050N14W27ADD02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7863283
Longitude:	-92.0913006	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19650211	Welldepth:	36
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

O74
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000595868

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464711092052801		
Monloc name:	050N14W27ADD		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7863283
Longitude:	-92.0913006	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19630305	Welldepth:	26
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1963-03-05	1.70	

O75
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000595870

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464711092052803		
Monloc name:	050N14W27ADD03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7863283
Longitude:	-92.0913006	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	21
Construction date:	19630304	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

P76
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000595888

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464721092053801		
Monloc name:	050N14W27ADB-2		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7891061
Longitude:	-92.0940783	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsyz:	NAD83	Vert measure val:	620.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsyz:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640218	Welldepth:	19
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1964-02-18	6.00	

P77
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000595889

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464721092053802		
Monloc name:	050N14W27ADB02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010102	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7891061
Longitude:	-92.0940783	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	620.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19640217	Welldepth:	32
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1964-02-17	17.00	

Q78
WNW
1/2 - 1 Mile
Higher

MN WELLS MN5000000144090

Relateid:	0000111609	County c:	Stlouis
Unique no:	00111609	Wellname:	POKORNEY, STEVE
Township:	50	Range:	14
Range dir:	W	Section:	28
Subsection:	DBBDDD	Mgsquad c:	Duluth
Elevation:	1185		
Elev mc:	7.5 minute topographic map (+/- 5 feet)		
Status c:	Active		
Use c:	Domestic	Loc mc:	Address verification
Loc src:	Minnesota Geological Survey	Data src:	Graves Well Co.
Depth drill:	200		
Depth comp:	185		
Date drill:	19770800		
Case diam:	6		
Case depth:	11		
Grout:	U	Pollut dst:	100
Pollut dir:	Not Reported	Pollut typ:	SDF
Strat date:	20010125		
Strat upd:	20071019		
Strat src:	Minnesota Geological Survey	Strat geol:	Bruce Bloomgren
Strat mc:	Geologic study 1:24k to 1:100k		
Depth2bdrk:	11		
First bdrk:	PMDC	Last strat:	Duluth Complex
Ohtopunit:	PMDC	Ohbotunit:	PMDC
Aquifer:	PMDC	Cuttings:	Not Reported
Core:	Not Reported	Bhgeophys:	Not Reported
Geochem:	Not Reported	Waterchem:	Not Reported
Obwell:	Not Reported	Swl:	Not Reported
Igwis:	Not Reported	Input src:	Minnesota Geological Survey
Unused:	Not Reported		
Entry date:	19880222		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Updt date: 20071019
 Geoc type: WW
 Geoc src: MGS
 Utme: 567222
 Utmn: 5181541
 Geoc entry: 619008
 Geoc date: 20070912
 Geocupd en: 619008
 Geocupd da: 0
 Rcvd date: 0
 Well label: 111609
 Swldate: 0
 Swlavmeas: 0
 Swlavgelev: 0
 Site id: MN5000000144090

Gcm code: DS1
 Geoc prg: CWI

Swlcount: 0

Address Information:

Relateid: 0000111609
 Addtype c: Both
 Street: 4TH
 Road dir: West
 State: MN
 Entry date: 20010125
 Updt date: 20071019
 Other: Not Reported

Name: POKORNEY, STEVE
 House no: 912
 Road type: Street
 City: DULUTH
 Zipcode: 55806

Construction 1 Information:

Relateid: 0000111609
 Drill fluid: Not Reported
 Hffrom: Not Reported
 Hfto: Not Reported
 Case mat: Steel (black or low carbon)
 Case top: 1.5
 Drive shoe: Y
 Screen: N
 Ohtopfeet: 11
 Ohbotfeet: 185
 Screen mfg: Not Reported
 Ptlss mfg: Not Reported
 Bsmt offst: Not Reported
 Csg at grd: Not Reported
 Disinfectd: Not Reported
 Pump date: Not Reported
 Pump mfg: Not Reported
 Pump hp: Not Reported
 Pump volts: Not Reported
 Dropp len: Not Reported
 Dropp mat: Not Reported
 Pump cpcty: Not Reported
 Pump type: Not Reported
 Drllr name: GRAVES, D.
 Entry date: Not Reported
 Updt date: 20010125

Drill meth: Air Rotary
 Hydrofrac: Not Reported

Case joint: T
 Case type: Single casing

Screen typ: Not Reported
 Ptlss mdl: Not Reported
 Csg top ok: U
 Plstc prot: Not Reported
 Pump inst: N

Pump model: Not Reported

Variance: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464619092064501		
Monloc name:	050N14W33ADD		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7718844
Longitude:	-92.11269	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsyz:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsyz:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621114	Welldepth:	17
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

R80
SSW
1/2 - 1 Mile
Lower

FED USGS USGS40000595713

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464619092064502		
Monloc name:	050N14W33ADD02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7718844
Longitude:	-92.11269	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsyz:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsyz:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19690326	Welldepth:	66
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1970	3.00	

R81
SSW
1/2 - 1 Mile
Lower

FED USGS

USGS40000595714

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464619092064503		
Monloc name:	050N14W33ADD03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7718844
Longitude:	-92.11269	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19690303	Welldepth:	39
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1970	9.00	

Q82
WNW
1/2 - 1 Mile
Higher

MN WELLS

MN5000000079632

Relateid:	0000199210	County c:	Stlouis
Unique no:	00199210	Wellname:	STORLIE, HERB
Township:	50	Range:	14
Range dir:	W	Section:	28
Subsection:	DBCBA	Mgsquad c:	Duluth
Elevation:	1175		
Elev mc:	7.5 minute topographic map (+/- 5 feet)		
Status c:	Active		
Use c:	Domestic	Loc mc:	Address verification
Loc src:	Minnesota Geological Survey	Data src:	Rasmussen Well Co.
Depth drill:	325		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Depth comp:	325		
Date drill:	19830902		
Case diam:	6		
Case depth:	21		
Grout:	Well grouted, type unknown	Pollut dst:	0
Pollut dir:	Not Reported	Pollut typ:	Not Reported
Strat date:	20010126		
Strat upd:	20071019		
Strat src:	Minnesota Geological Survey	Strat geol:	Bruce Bloomgren
Strat mc:	Geologic study 1:24k to 1:100k		
Depth2bdrk:	8		
First bdrk:	PMDC	Last strat:	Duluth Complex
Ohtopunit:	PMDC	Ohbotunit:	PMDC
Aquifer:	PMDC	Cuttings:	Not Reported
Core:	Not Reported	Bhgeophys:	Not Reported
Geochem:	Not Reported	Waterchem:	Not Reported
Obwell:	Not Reported	Swl:	Not Reported
Igwis:	Not Reported	Input src:	Minnesota Geological Survey
Unused:	Not Reported		
Entry date:	19880222		
Updt date:	20071019		
Geoc type:	WW	Gcm code:	DS1
Geoc src:	MGS	Geoc prg:	CWI
Utime:	567134		
Utmn:	5181521		
Geoc entry:	619008		
Geoc date:	20070912		
Geocupd en:	0		
Geocupd da:	0		
Rcvd date:	0		
Well label:	199210	Swlcount:	0
Swldate:	0		
Swlavgmeas:	0		
Swlavagelev:	0		
Site id:	MN5000000079632		
Address Information:			
Relateid:	0000199210	Name:	STORLIE, HERB
Addtype c:	Both	House no:	929
Street:	9TH	Road type:	Street
Road dir:	West	City:	DULUTH
State:	MN	Zipcode:	55806
Entry date:	20010126		
Updt date:	20050311		
Other:	Not Reported		
Construction 1 Information:			
Relateid:	0000199210	Drill meth:	Air Rotary
Drill fluid:	Not Reported	Hydrofrac:	Not Reported
Hffrom:	Not Reported		
Hfto:	Not Reported		
Case mat:	Steel (black or low carbon)	Case joint:	O
Case top:	1.5		
Drive shoe:	Y	Case type:	Single casing
Screen:	N		
Ohtopfeet:	21		
Ohbotfeet:	325		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen mfg:	Not Reported	Screen typ:	Not Reported
Ptlss mfg:	Not Reported	Ptlss mdl:	Not Reported
Bsmt offst:	Not Reported	Csg top ok:	Y
Csg at grd:	Not Reported	Plstc prot:	Not Reported
Disinfectd:	Y	Pump inst:	N
Pump date:	Not Reported		
Pump mfg:	Not Reported	Pump model:	Not Reported
Pump hp:	Not Reported		
Pump volts:	Not Reported		
Dropp len:	Not Reported		
Dropp mat:	Not Reported		
Pump cpcty:	Not Reported		
Pump type:	Not Reported	Variance:	Not Reported
Drllr name:	RASMUSSEN, L.		
Entry date:	Not Reported		
Updt date:	20010126		

Remarks Information:

Relateid: 0000199210
 Seq no: 3
 Remarks: WELL YEILDS ONE HALF GALLON PER HOUR.

Remarks Information:

Relateid: 0000199210
 Seq no: 1
 Remarks: DRILLING METHOD: AIR/ROTARY.

Remarks Information:

Relateid: 0000199210
 Seq no: 2
 Remarks: CASING: THREADED/WELDED.

S83
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000595884

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464720092052803		
Monloc name:	050N14W27ADA03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7888283
Longitude:	-92.0913006	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refs:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	41
Construction date:	19630321	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1963-03-12	1.70	

S84
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000595883

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464720092052801		
Monloc name:	050N14W27ADA		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7888283
Longitude:	-92.0913006	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19630305	Welldepth:	46
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

S85
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000595885

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464720092052804		
Monloc name:	050N14W27ADA04		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7888283
Longitude:	-92.0913006	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	29
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

86
ENE
1/2 - 1 Mile
Lower

FED USGS **USGS40000595872**

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464713092051901		
Monloc name:	050N14W26CCB		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7868839
Longitude:	-92.0888006	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	602.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19650219	Welldepth:	62
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

87
WNW
1/2 - 1 Mile
Higher

MN WELLS **MN5000000242566**

Relateid:	0000786190	County c:	Stlouis
Unique no:	00786190	Wellname:	SUMMERNESS, ERIC
Township:	50	Range:	14
Range dir:	W	Section:	28
Subsection:	ACCDBD	Mgsquad c:	Duluth
Elevation:	1233		
Elev mc:	7.5 minute topographic map (+/- 5 feet)		
Status c:	Active		
Use c:	Domestic	Loc mc:	Tag on well
Loc src:	Minnesota Geological Survey	Data src:	1937
Depth drill:	245		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Depth comp:	245		
Date drill:	20120000		
Case diam:	6		
Case depth:	19.5		
Grout:	Well grouted, type unknown	Pollut dst:	0
Pollut dir:	Not Reported	Pollut typ:	Not Reported
Strat date:	0		
Strat upd:	20120727		
Strat src:	Minnesota Geological Survey	Strat geol:	Terry Boerboom
Strat mc:	Cuttings + geophysical log		
Depth2bdrk:	7		
First bdrk:	PMDC	Last strat:	Duluth Complex
Ohtopunit:	PMDC	Ohbotunit:	PMDC
Aquifer:	PMDC	Cuttings:	Y
Core:	Not Reported	Bhgeophys:	Y
Geochem:	Not Reported	Waterchem:	Not Reported
Obwell:	Not Reported	Swl:	Y
Igwis:	Not Reported	Input src:	Minnesota Geological Survey
Unused:	N		
Entry date:	20120717		
Updt date:	20140128		
Geoc type:	WW	Gcm code:	DS1
Geoc src:	MGS	Geoc prg:	CWI
Utime:	567172		
Utmn:	5181806		
Geoc entry:	619007		
Geoc date:	20120717		
Geocupd en:	0		
Geocupd da:	0		
Rcvd date:	20131106		
Well label:	786190	Swlcount:	1
Swldate:	20131003		
Swlavgmeas:	20		
Swlavagelev:	1213		
Site id:	MN5000000242566		
Address Information:			
Relateid:	0000786190	Name:	SUMMERNESS, ERIC
Addtype c:	Both	House no:	803
Street:	10TH	Road type:	Street
Road dir:	West	City:	DULUTH
State:	MN	Zipcode:	55806
Entry date:	20120727		
Updt date:	Not Reported		
Other:	Not Reported		
Construction 1 Information:			
Relateid:	0000786190	Drill meth:	Non-specified Rotary
Drill fluid:	Not Reported	Hydrofrac:	N
Hffrom:	Not Reported		
Hfto:	Not Reported		
Case mat:	Steel (black or low carbon)	Case joint:	W
Case top:	1.5		
Drive shoe:	N	Case type:	Single casing
Screen:	N		
Ohtopfeet:	19.5		
Ohbotfeet:	245		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen mfg:	Not Reported	Screen typ:	Not Reported
Ptlss mfg:	MAASS	Ptlss mdl:	6JC1
Bsmt offst:	Not Reported	Csg top ok:	Y
Csg at grd:	Not Reported	Plstc prot:	Not Reported
Disinfectd:	Y	Pump inst:	Not Reported
Pump date:	20131003		
Pump mfg:	MYERS	Pump model:	PREDATOR
Pump hp:	.75		
Pump volts:	230		
Dropp len:	220		
Dropp mat:	Not Reported		
Pump cpcty:	12		
Pump type:	Submersible	Variance:	N
Drllr name:	MCKEEVER, K.		
Entry date:	20120727		
Updt date:	Not Reported		

Historic Water Level Information:

Relateid:	0000786190	Meas type:	Well installation
Meas date:	20131003		
Meas time:	Not Reported		
M pt code:	Land surface		
Meas point:	Not Reported		
Measuremt:	20		
Meas elev:	1213		
Data src:	1937	Program:	WELLLOG
Entry date:	20131210		
Updt date:	Not Reported		

Id Information:

Relateid:	0000786190	Identifier:	525
Id type:	MGS	Id prog:	CUTTING

Id Information:

Relateid:	0000786190	Identifier:	5252
Id type:	MGS	Id prog:	CUTTING

Pump Test Information:

Relateid:	0000786190
Pumptestid:	1
Test date:	20120000
Start meas:	20
Flow rate:	.75
Duration:	Not Reported
Pump meas:	240

Remarks Information:

Relateid:	0000786190
Seq no:	1
Remarks:	GAMMA & MULTI TOOL LOGGED 7-17-2012. M.G.S. NO. 5252. LOGGED FOR STRAT.

T88
SSW
1/2 - 1 Mile
Lower

FED USGS USGS40000595697

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464614092064601		
Monloc name:	050N14W33DAA		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7704956
Longitude:	-92.1129678	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621113	Welldepth:	24
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

T89
SSW
1/2 - 1 Mile
Lower

FED USGS USGS40000595698

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464614092064602		
Monloc name:	50 N14W33DAA02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7704956
Longitude:	-92.1129678	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19690319	Welldepth:	62
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1970	5.00	

T90
SSW
1/2 - 1 Mile
Lower

FED USGS

USGS40000595699

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464614092064603		
Monloc name:	050N14W33DAA03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7704956
Longitude:	-92.1129678	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19660203	Welldepth:	78
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1966-02-03	7.00	

U91
NE
1/2 - 1 Mile
Lower

FED USGS

USGS40000595880

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464718092051801		
Monloc name:	050N14W26BCB		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7882728
Longitude:	-92.0885228	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	602.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19630306	Welldepth:	51
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

U92
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000595881

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464718092051802		
Monloc name:	50 N14W26BCB02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7882728
Longitude:	-92.0885228	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	602.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19630305	Welldepth:	29
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1963-03-05	1.70	

93
East
1/2 - 1 Mile
Lower

FED USGS USGS40000595813

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464646092050501		
Monloc name:	050N14W27CDD-2		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7793842
Longitude:	-92.0849119	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19621212	Welldepth:	44
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**V94
SW
1/2 - 1 Mile
Higher**

FED USGS

USGS40000595700

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464614092070301		
Monloc name:	050N14W33DBA		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7704956
Longitude:	-92.1176903	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19620417	Welldepth:	65
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

V95
SW
1/2 - 1 Mile
Higher

FED USGS USGS40000595701

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464614092070302		
Monloc name:	050N14W33DBA02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7704956
Longitude:	-92.1176903	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	95
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

V96
SW
1/2 - 1 Mile
Higher

FED USGS USGS40000595702

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464614092070303		
Monloc name:	050N14W33DBA03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04010201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7704956
Longitude:	-92.1176903	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	64
Construction date:	19620413	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1962-04-13	4.00	

W97
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000595905

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464725092051703		
Monloc name:	50 N14W26BBC03		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7902172
Longitude:	-92.088245	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsyz:	NAD83	Vert measure val:	603.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsyz:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19631203	Welldepth:	10
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

W98
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000595904

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464725092051702		
Monloc name:	50 N14W26BBC02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7902172
Longitude:	-92.088245	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	603.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19631204	Welldepth:	10
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

W99
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000595903

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464725092051701		
Monloc name:	050N14W26CBB		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7902172
Longitude:	-92.088245	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	603.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19631206	Welldepth:	6
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

W100
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000595906

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464725092051704		
Monloc name:	050N14W26BBC04		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7902172
Longitude:	-92.088245	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	603.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19630308	Welldepth:	34
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

W101
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000595908

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464725092051706		
Monloc name:	50 N14W26BBC06		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7902172
Longitude:	-92.088245	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	603.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	32
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1963-02-27	1.50	

W102
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000595907

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-MN		
Formal name:	USGS Minnesota Water Science Center		
Monloc Identifier:	USGS-464725092051705		
Monloc name:	050N14W26BBC05		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	04020300	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	46.7902172
Longitude:	-92.088245	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	603.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19630226	Welldepth:	8
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: MN Radon

Radon Test Results

Zipcode	Num Tests	Minimum	Maximum	Average	# > 4 pCi/L	# < 4 pCi/L
55802	55	0.0	14.2	2.1	8	47

Federal EPA Radon Zone for ST LOUIS County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level ≥ 2 pCi/L and ≤ 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Land Management Information Center

Telephone: 617-297-3281

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Minnesota Groundwater Database

Source: Minnesota Geological Survey County Water Well Index (CWI)

Telephone: 612-627-4780

OTHER STATE DATABASE INFORMATION

RADON

State Database: MN Radon

Source: Department of Health

Telephone: 651-215-0909

Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.10

September 28, 2016

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

09/28/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.10

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<i>Year</i>	<i>Scale</i>	<i>Details</i>	<i>Source</i>
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2008	1"=500'	Flight Year: 2008	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1992	1"=500'	Flight Date: May 07, 1992	NAPP
1991	1"=500'	Acquisition Date: May 17, 1991	USGS/DOQQ
1981	1"=1000'	Flight Date: January 01, 1981	USGS
1975	1"=1000'	Flight Date: January 01, 1975	USGS
1970	1"=1000'	Flight Date: January 01, 1970	USGS
1961	1"=1000'	Flight Date: January 01, 1961	USGS
1953	1"=1000'	Flight Date: January 01, 1953	USGS
1948	1"=1000'	Flight Date: January 01, 1948	USGS

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INQUIRY #: 4736406.10

YEAR: 2010

— = 500'





INQUIRY #: 4736406.10

YEAR: 2010

— = 500'





INQUIRY #: 4736406.10

YEAR: 2010

— = 500'





INQUIRY #: 4736406.10

YEAR: 2010

— = 500'





INQUIRY #: 4736406.10

YEAR: 2009

— = 500'





INQUIRY #: 4736406.10

YEAR: 2009

— = 500'





INQUIRY #: 4736406.10

YEAR: 2009

— = 500'





INQUIRY #: 4736406.10

YEAR: 2009

— = 500'





INQUIRY #: 4736406.10

YEAR: 2008

— = 500'





INQUIRY #: 4736406.10

YEAR: 2008

— = 500'





INQUIRY #: 4736406.10

YEAR: 2008

— = 500'





INQUIRY #: 4736406.10

YEAR: 2008

— = 500'





INQUIRY #: 4736406.10

YEAR: 2005

— = 500'





INQUIRY #: 4736406.10

YEAR: 2005

— = 500'





INQUIRY #: 4736406.10

YEAR: 2005

— = 500'





INQUIRY #: 4736406.10

YEAR: 2005

— = 500'



DOUGLAS
FLT

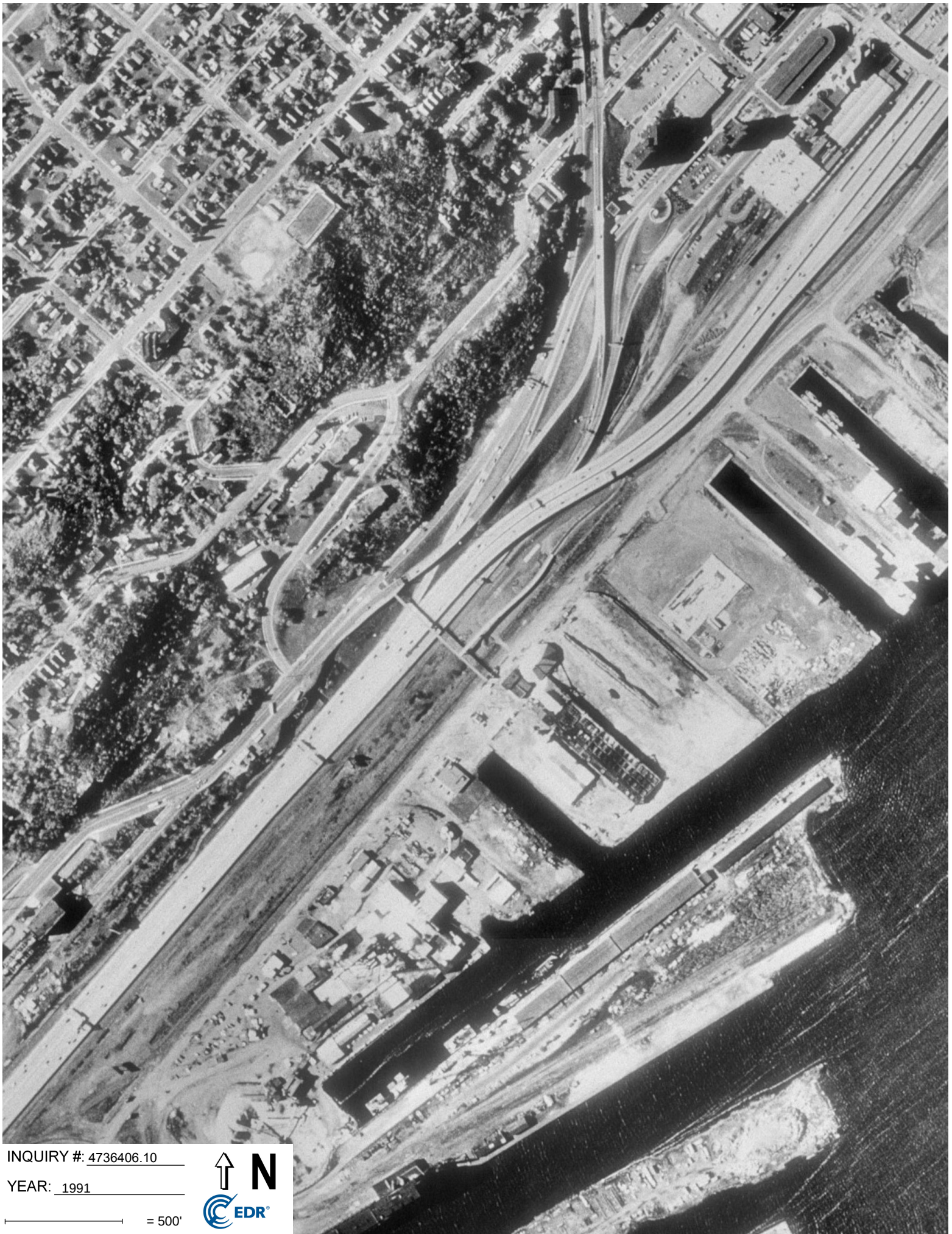


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YEAR: 1992

— = 500'





INQUIRY #: 4736406.10

YEAR: 1991

— = 500'



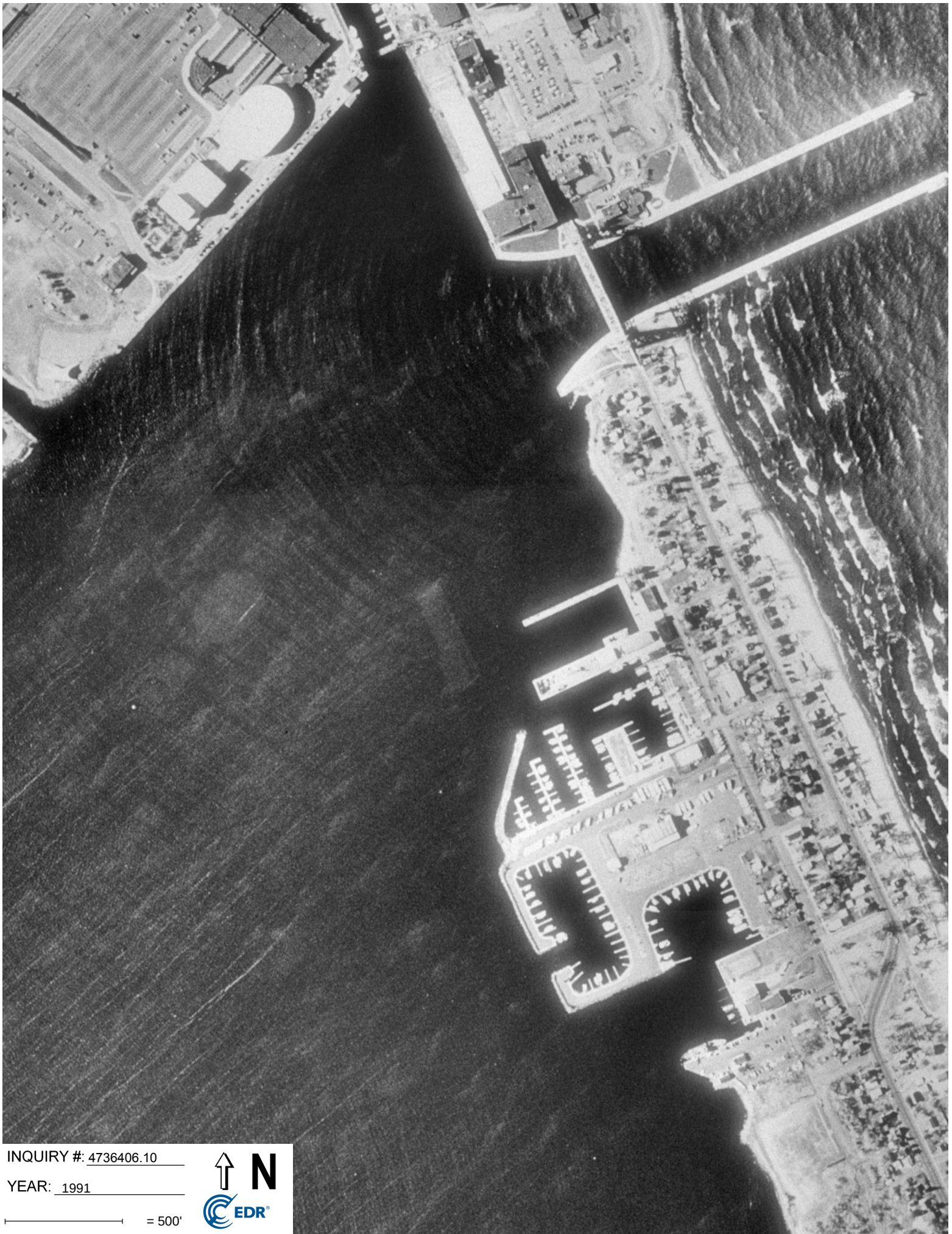


INQUIRY #: 4736406.10

YEAR: 1991

— = 500'





INQUIRY #: 4736406.10

YEAR: 1991

— = 500'





INQUIRY #: 4736406.10

YEAR: 1991

1" = 500'





INQUIRY #: 4736406.10

YEAR: 1981

= 1000'





INQUIRY #: 4736406.10

YEAR: 1975

1" = 1000'



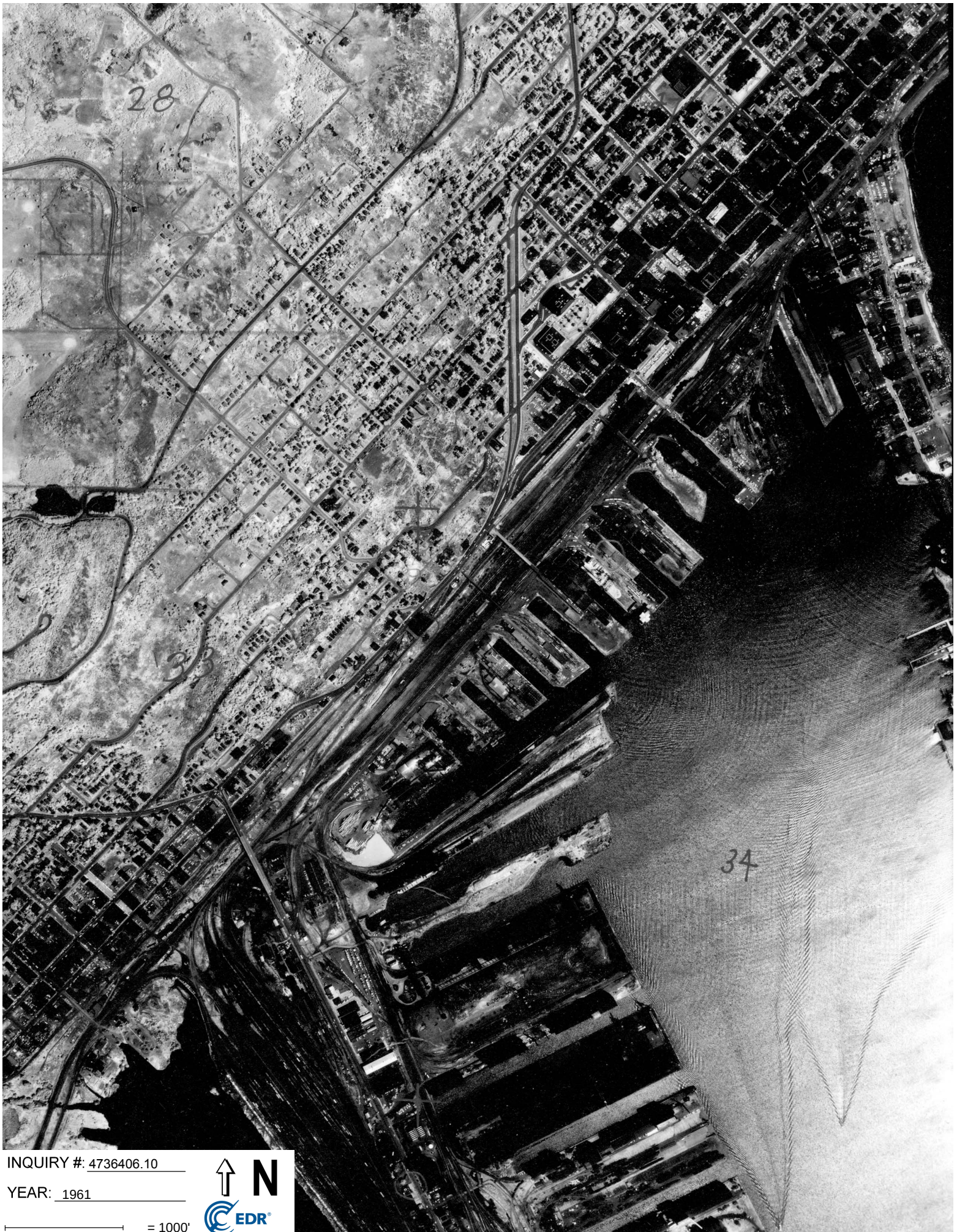


INQUIRY #: 4736406.10

YEAR: 1970

1000'





INQUIRY #: 4736406.10

YEAR: 1961

1" = 1000'





INQUIRY #: 4736406.10

YEAR: 1953

1" = 1000'





INQUIRY #: 4736406.10

YEAR: 1948

1" = 1000'



Duluth Station/Layover

506 W Michigan St

Duluth, MN 55802

Inquiry Number: 4736406.4

September 26, 2016

EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

09/26/16

Site Name:

Duluth Station/Layover
506 W Michigan St
Duluth, MN 55802
EDR Inquiry # 4736406.4

Client Name:

HDR Engineering, Inc.
701 Xenia Ave South
Minneapolis, MN 55416
Contact: Hong Spores



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by HDR Engineering, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.# NA
Project: NLX

Latitude: 46.781057 46° 46' 52" North
Longitude: -92.104152 -92° 6' 15" West
UTM Zone: Zone 15 North
UTM X Meters: 568384.91
UTM Y Meters: 5181223.85
Elevation: 606.09' above sea level

Maps Provided:

2013
1993
1975
1969
1953
1895

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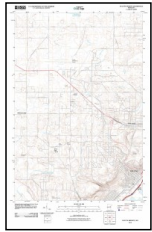
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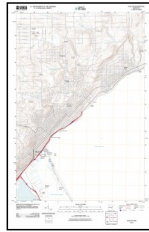
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2013 Source Sheets



Duluth Heights
2013
7.5-minute, 24000



Duluth
2013
7.5-minute, 24000

1993 Source Sheets

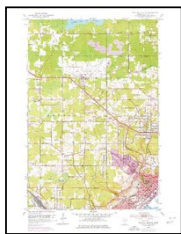


Duluth
1993
7.5-minute, 24000
Photo Revised 1993
Aerial Photo Revised 1991

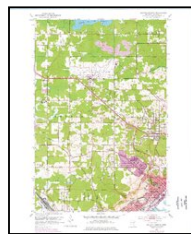


Duluth Heights
1993
7.5-minute, 24000
Photo Revised 1993
Aerial Photo Revised 1991

1975 Source Sheets

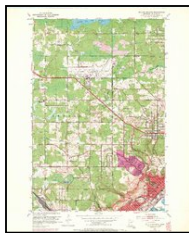


Duluth Heights
1975
7.5-minute, 24000
Photo Revised 1975
Aerial Photo Revised 1975



Duluth
1975
7.5-minute, 24000
Photo Revised 1975
Aerial Photo Revised 1975

1969 Source Sheets



Duluth Heights
1969
7.5-minute, 24000
Photo Revised 1969
Aerial Photo Revised 1969



Duluth
1969
7.5-minute, 24000
Photo Revised 1969
Aerial Photo Revised 1969

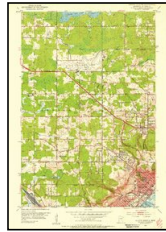
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1953 Source Sheets



Duluth
1953
7.5-minute, 24000
Aerial Photo Revised 1952



Duluth Heights
1953
7.5-minute, 24000
Aerial Photo Revised 1952

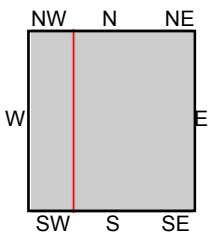
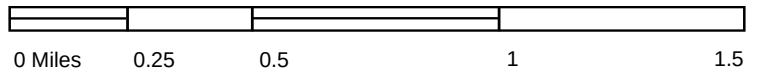
1895 Source Sheets



Duluth
1895
15-minute, 62500



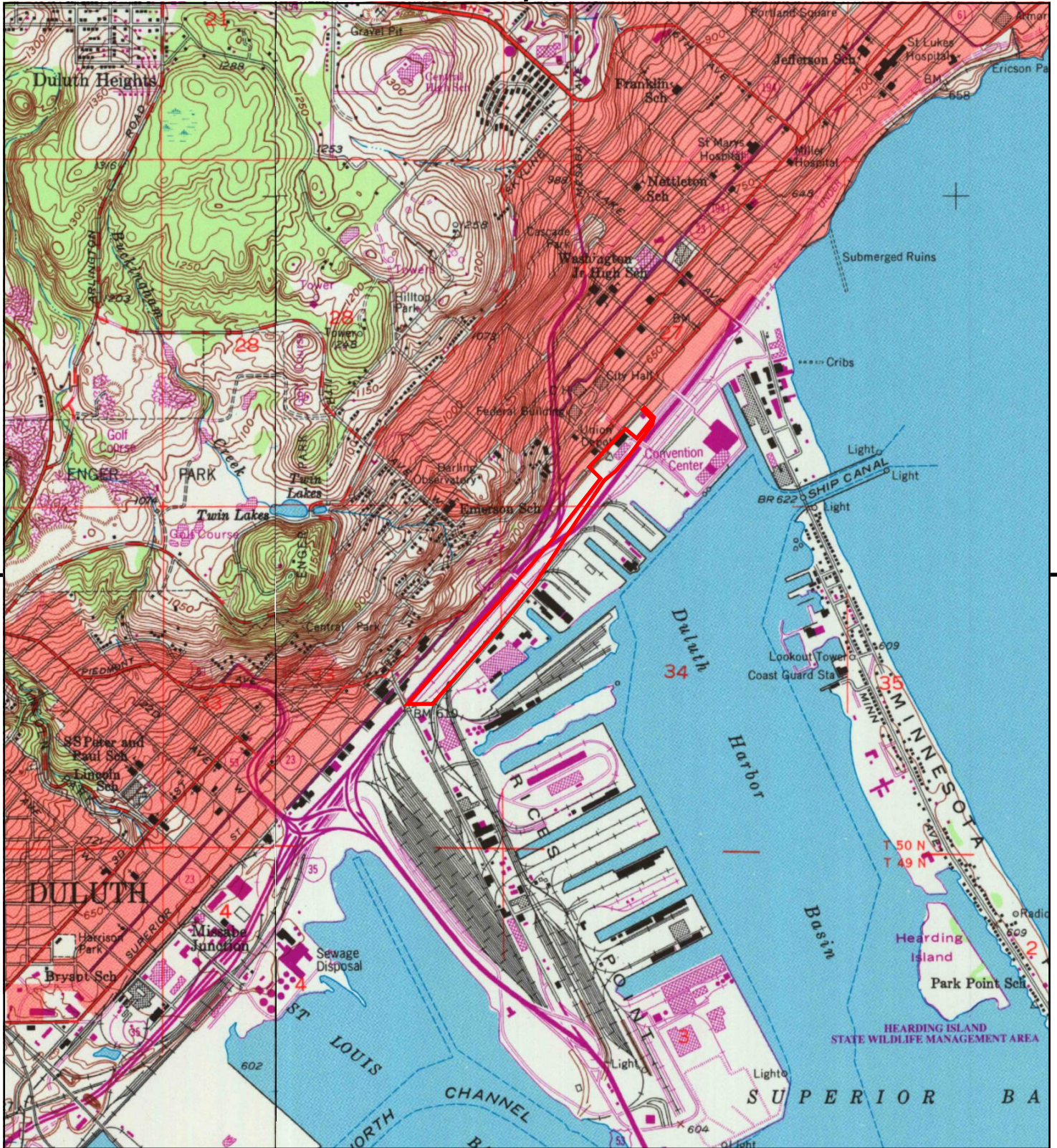
This report includes information from the following map sheet(s).



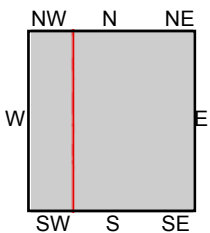
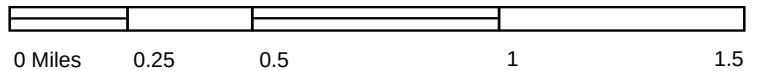
TP, Duluth, 2013, 7.5-minute
NW, Duluth Heights, 2013, 7.5-minute

SITE NAME: Duluth Station/Layover
ADDRESS: 506 W Michigan St
Duluth, MN 55802
CLIENT: HDR Engineering, Inc.





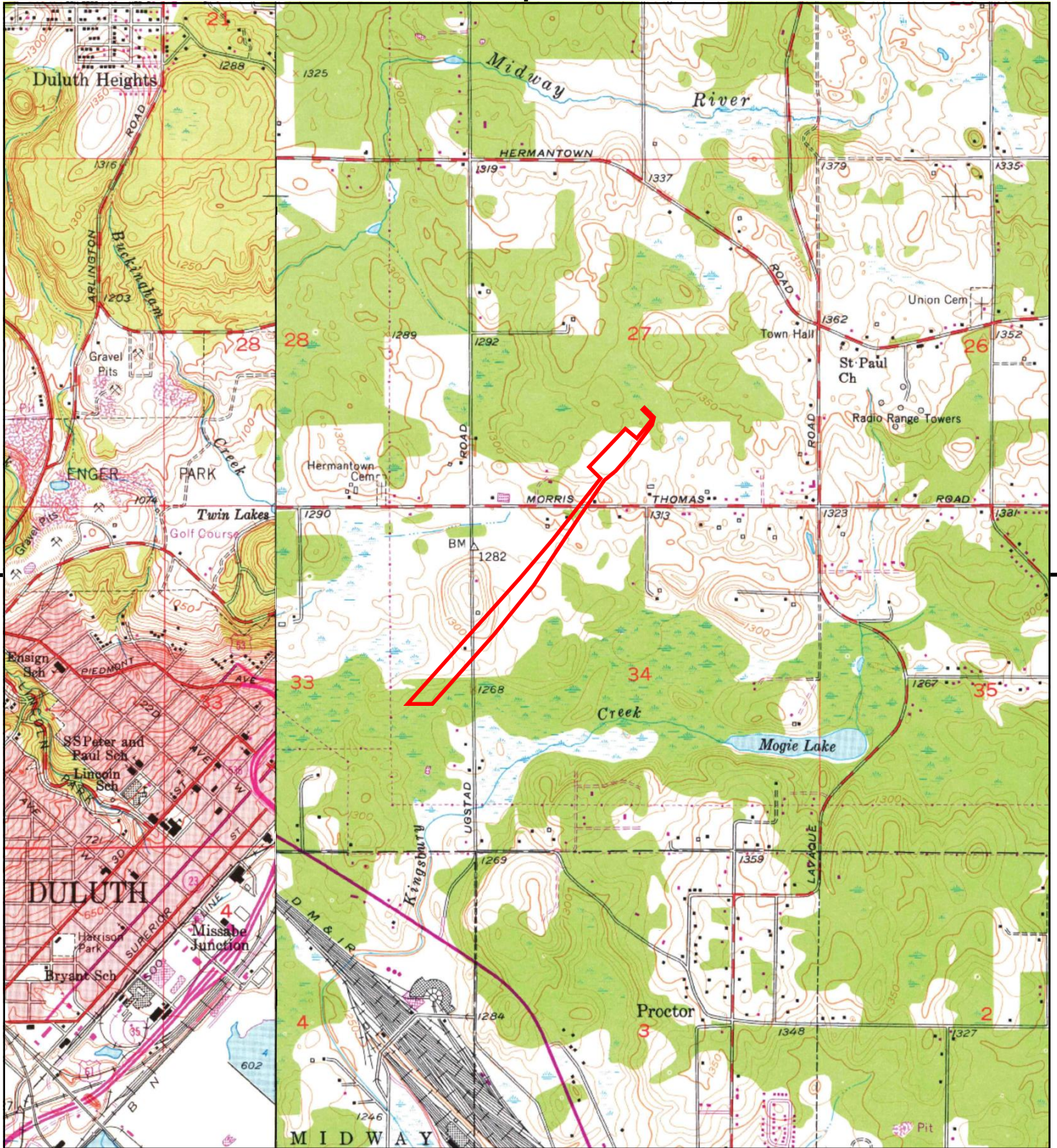
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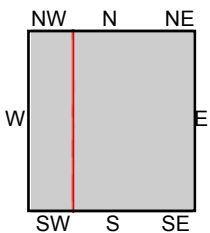
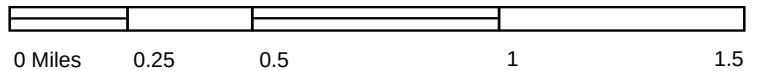
TP, Duluth, 1993, 7.5-minute
NW, Duluth Heights, 1993, 7.5-minute

SITE NAME: Duluth Station/Layover
ADDRESS: 506 W Michigan St
Duluth, MN 55802
CLIENT: HDR Engineering, Inc.





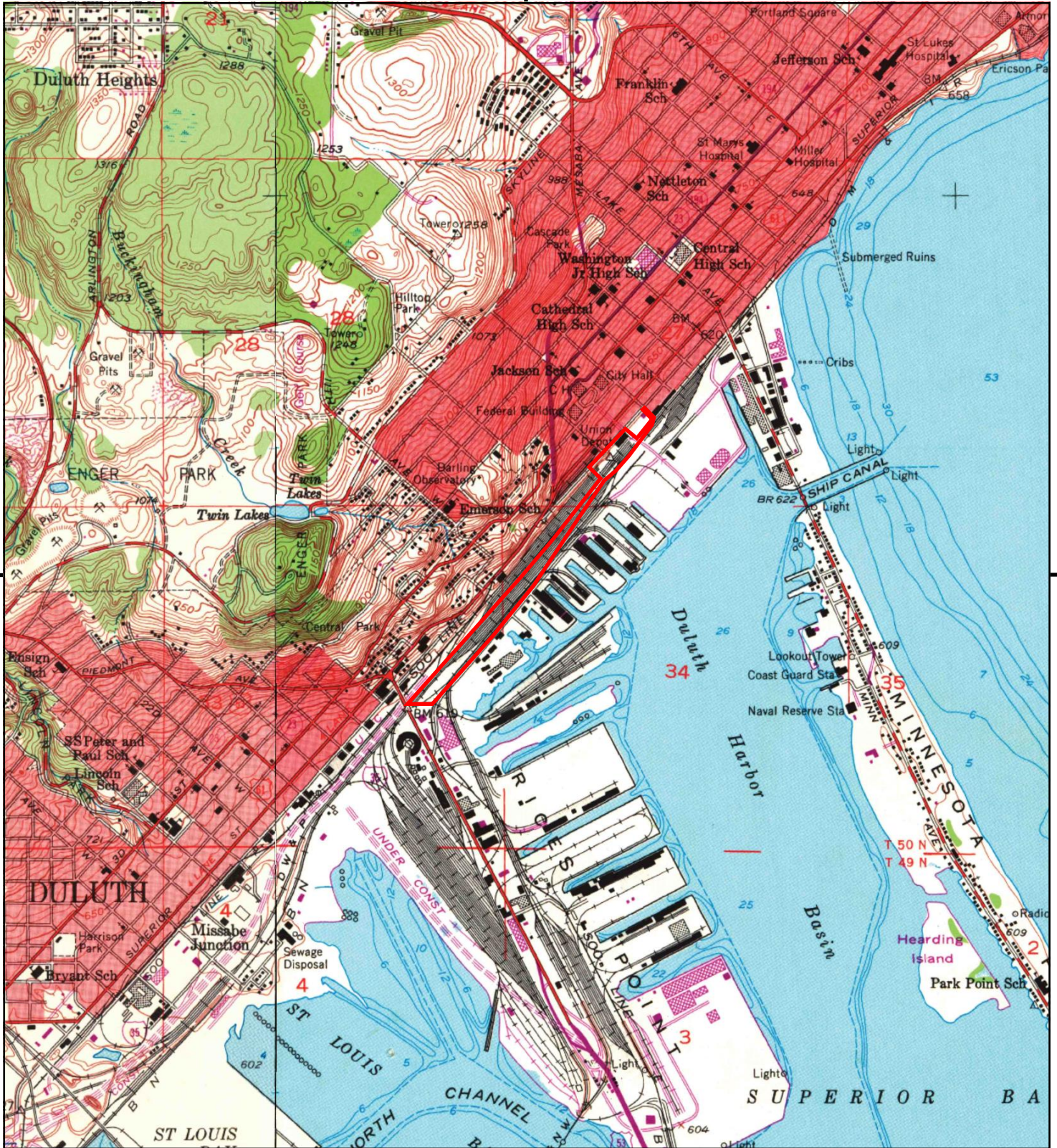
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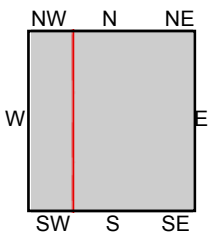
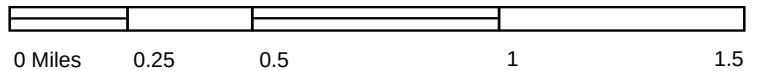
TP, Duluth, 1975, 7.5-minute
NW, Duluth Heights, 1975, 7.5-minute

SITE NAME: Duluth Station/Layover
ADDRESS: 506 W Michigan St
Duluth, MN 55802
CLIENT: HDR Engineering, Inc.





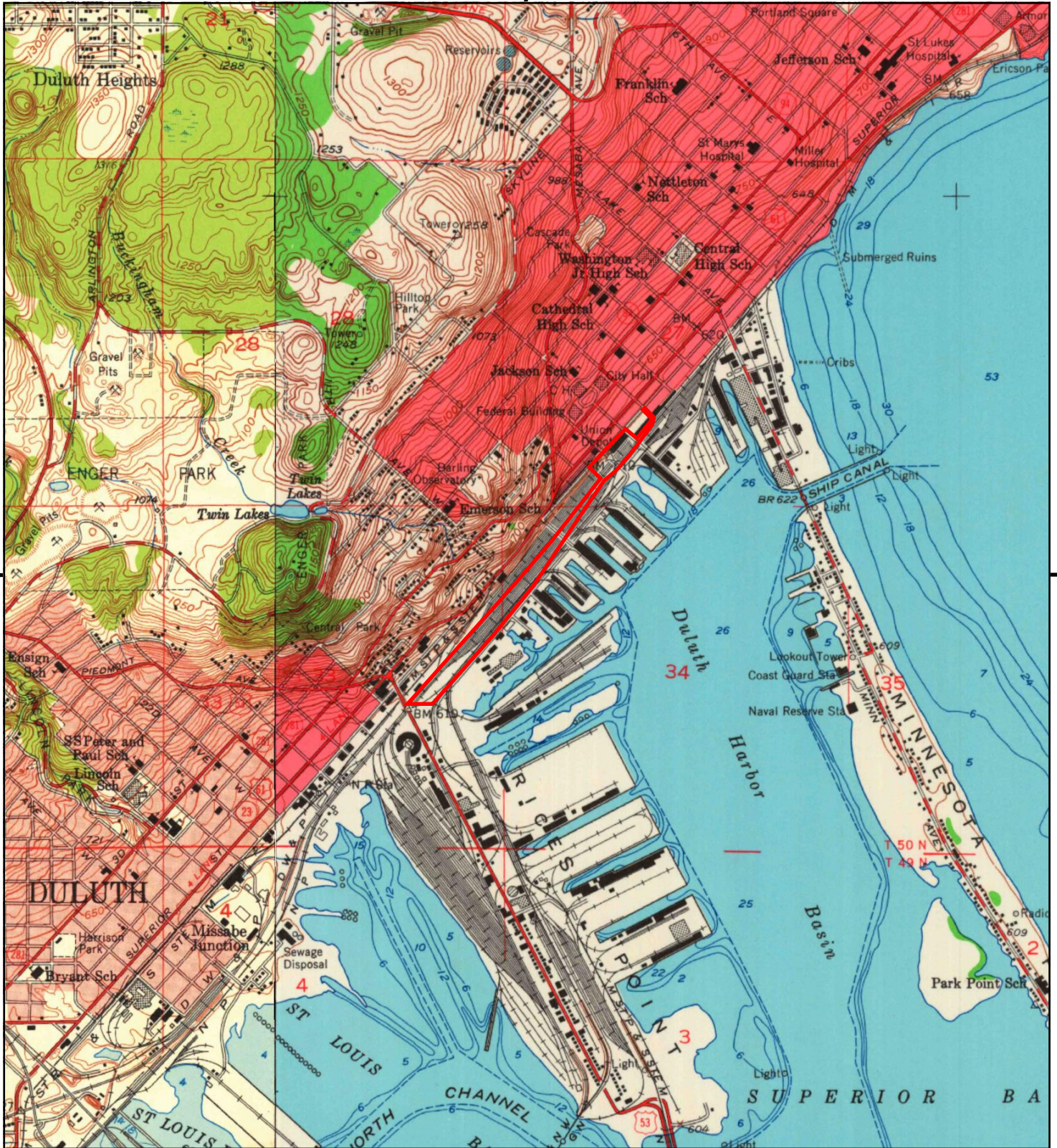
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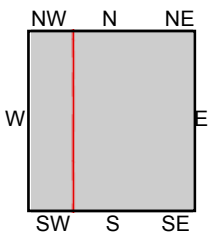
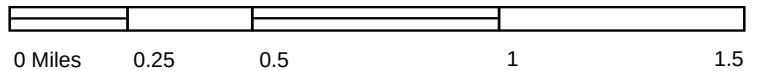
TP, Duluth, 1969, 7.5-minute
NW, Duluth Heights, 1969, 7.5-minute

SITE NAME: Duluth Station/Layover
ADDRESS: 506 W Michigan St
Duluth, MN 55802
CLIENT: HDR Engineering, Inc.





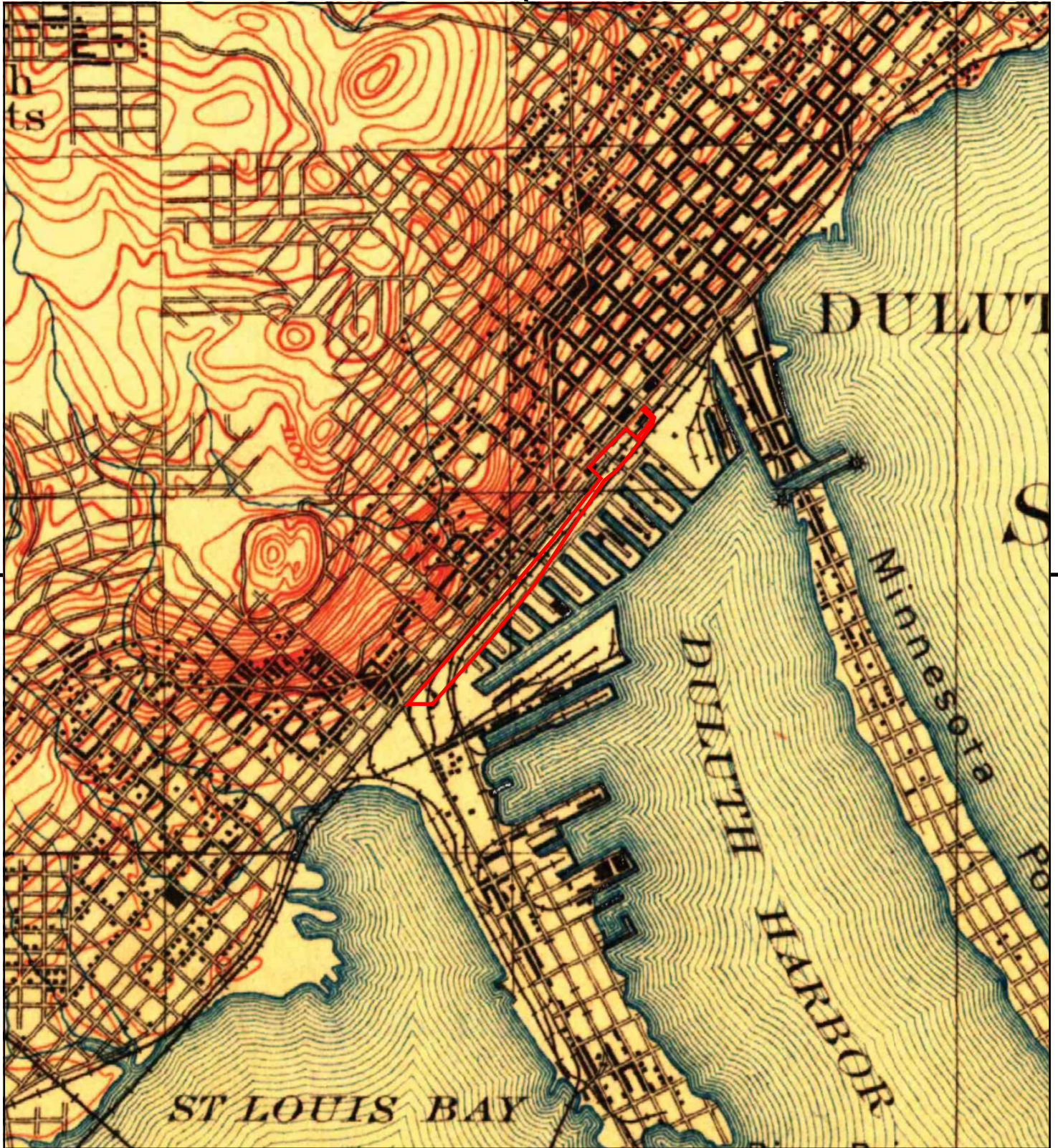
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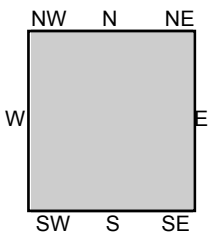
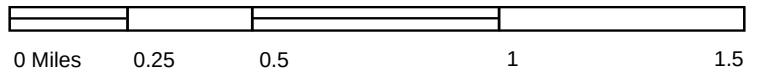
TP, Duluth, 1953, 7.5-minute
NW, Duluth Heights, 1953, 7.5-minute

SITE NAME: Duluth Station/Layover
ADDRESS: 506 W Michigan St
Duluth, MN 55802
CLIENT: HDR Engineering, Inc.





This report includes information from the following map sheet(s).



TP, Duluth, 1895, 15-minute

SITE NAME: Duluth Station/Layover
 ADDRESS: 506 W Michigan St
 Duluth, MN 55802
 CLIENT: HDR Engineering, Inc.

