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U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration 1200 New Jersey Avenue SE Washington DC 20590

# Pipeline Safety

# 2011 Natural Gas Certification

for

## MN Office of Pipeline Safety

#### Please follow the directions listed below:

- 1. Review the entire document for completeness.
- 2. Review and have an authorized signatory sign and date the following pages:
  - Main application pages for Certification and/or Agreement, which follow this cover page
    Second to last page, Attachment 9
- 3. Fasten all pages with a paper or binder clip no staples please as this package will be scanned upon it's arrival at PHMSA.
- 4. Mail the entire document, including this cover page to the following:

ATTN: Gwendolyn M. Hill U.S. Department of Transportation Pipeline & Hazardous Materials Safety Administration Pipeline Safety, PHP-50 1200 New Jersey Avenue, SE Second Floor E22-321 Washington, D.C. 20590

**FedSTAR Information** 

Electronic Submission Date: 2/28/2011 11:47:42 AM



Pipeline and Hazardous Materials Safety Administration 1200 New Jersey Avenue, SE Washington DC 20590

### NATURAL GAS PIPELINE SAFETY PROGRAM

### **CERTIFICATION FOR CALENDAR YEAR 2011**

This certificate (including attachments) is submitted by the MN Office of Pipeline Safety (the state agency) to the secretary of Transportation (the Secretary) under Section 60105 of Title 49, United States Code.)

Pursuant to Section 60105(a) of this Title, the state agency hereby certifies to the secretary that:

- 1. Except as set forth in Attachment 1, under the Constitution and laws of Minnesota it has regulatory jurisdiction over the safety standards and practices of all intrastate pipeline transportation within Minnesota as summarized on Attachment 1.
- 2. It has adopted, as of the date of this certification, each federal safety standard established under this Title that is applicable to the intrastate pipeline transportation under its jurisdiction as set forth in paragraph 1, or, with respect to each such federal safety standard established within 120 days before the date of the certification, is taking steps pursuant to state law to adopt such standard. (The adoption by a state agency of a safety standard that is additional to or more stringent than the applicable federal standard is compatible with the federal standards [see Section 60102(a)(1) of this Title] does not prohibit that state agency from certifying to the actions described in this paragraph.)
- 3. It is enforcing each standard referred to in paragraph 2.
- 4. It is encouraging and promoting programs designed to prevent damage to pipeline facilities as a consequence of demolition, excavation, tunneling, or construction activity.
- 5. It has authority to require each person who engages in the transportation of or who own or operates pipeline facilities subject to its jurisdiction as set forth in paragraph 1, to establish and maintain records, to make reports, and to provide information, and that this authority is substantially the same as the authority provided under Section 60117 of this Title.
- 6. It has authority to require each person who engages in the transportation of who owns or operates intrastate pipeline transportation facilities, subject to its jurisdiction as set forth in paragraph 1, to file with it for approval a plan for inspection and maintenance substantially as described under Section 60108(a) and (b) of this Title.
- 7. The laws of Minnesota provide for the enforcement of the safety standards referred to in paragraph 2 by injunctive and monetary sanctions substantially the same as those provided under Sections 60120 and 60122(a)(1) and (b)-(f) of this Title.

The state agency furthermore agrees to cooperate fully in a system of federal monitoring of the state program to assure the program is being carried out in compliance with this certification. The terms intrastate pipeline transportation, pipeline facilities, transportation of, and state, are used in certification as defined in this Title. This certification is subject to termination by the Secretary in accordance with Section 60105(f) of this Title if the Secretary Under Section 60105(f), the Secretary, on reasonable notice and after opportunity for hearing, may reject the certification or take such other action as deemed appropriate to achieve adequate enforcement including assertion of federal jurisdiction. Pipeline and Hazardous Materials Safety Administration, Pipeline Safety, 1200 New Jersey Ave, SE, Washington DC 20590.

In witness whereof, the hand and seal of the MN Office of Pipeline Safety is hereby affixed on February 2.8, 2011

#### **MN** Office of Pipeline Safety

Administrative "Chief" Engineer Title <u>February</u> 28, 2011 Date

#### CERTIFICATION/AGREEMENT ATTACHMENTS (NATURAL GAS )

#### OMB Control No. PHMSA F 999-92

#### **INSTRUCTIONS:**

These attachments request information either for the entire calendar year (CY 2010: January 1 through December 31, 2010) or as of (or on) December 31, 2010. Please report actual as opposed to estimated numbers on the attachments. Be careful to provide complete and accurate information since the PHMSA State Programs will be validating the attachments during the state's next annual evaluation.

- Attachment 1: State Jurisdiction and Agent Status Over Facilities. Requires the state to indicate those pipeline operator types over which the state agency has jurisdiction under existing law. If the state does not have jurisdiction over an operator type, indicate why not in the column designated No, using the one alpha code (A or B) which best describes the reason. If the state agency has jurisdiction over an operator type, place an X in the column designated Yes and provide information on the number of operators, the number and percent of operators inspected, the number of inspection units, and the number and percent of inspection units inspected. If the jurisdiction over a type of operator is under a Section 60106 Agreement, indicate X/60106 in the column designated Yes. [If the same operator/inspection unit is visited more than once during the year, count only once under number of operators inspected under total inspection units inspected on Attachment I. The multiple visits would, however, be reflected under total inspection person-days in Attachment 2.]
- Attachment 2: Total State Field Inspection Activity. Requires the state to indicate by operator type the number of inspection person-days spent during CY 2010 on inspections; standard comprehensive; design, testing, and construction; on-site operator training; integrity management; operator qualification; investigating incidents or accidents; damage prevention activities; and compliance follow-up. Attachment 2 should include drug and alcohol inspections. Counting In Office Inspection Time An inspector may choose to review pipeline company procedure manuals or records away from the company facility in order to effectively use onsite inspection time. The amount of time spent reviewing procedures and records may be counted as part of the inspection process. It is important that an inspector only record time for activities that normally would be completed as part of an onsite inspection. For example, an inspector may attribute the three hours he or she spent reviewing a pipeline operator's procedure manual and records prior to an on site inspection towards the total inspection time. Each supervisor must carefully review the reported time to ensure the time attributed is consistent with the activity completed and is carefully delineated from normal office duties.
- Attachment 3: Facility Subject to State Safety Jurisdiction. States should only list the facilities that are jurisdictional under Part 192 of which the state has safety authority over. This attachment requires the business name and address of each person subject to the pipeline safety jurisdiction of the state agency as of December 31, 2010. Also indicate the operator type (e.g., intrastate transmission) consistent with the listing in Attachment I and include the number of inspection units in each operator's system.
- Attachment 4: Pipeline Incidents. Requires a list of incidents investigated by or reported to the state agency that involved personal injury requiring hospitalization, a fatality, property damage exceeding \$50,000, and other incidents otherwise considered significant by the state agency. Please also make an effort to clearly identify the cause of the incident using the one most appropriate alpha code footnoted in the attachment. We summarize this information for Congress by classifying the cause into one of eight categories: (A) corrosion failure; (B) natural force damage; (C) excavation damage; (D) other outside force damage; (E) material failure of pipe or weld; (F) equipment failure; (G) incorrect operation; (H) other accident cause. Please provide a summary of incident investigations.

- Attachment 5: State Compliance Actions. This requires a summary of state pipeline inspection and compliance actions. [In the Number of Compliance Actions Taken column, keep in mind one compliance action can cover multiple probable violations.]
- Attachment 6: State Record Maintenance and Reporting. Requires a list of records and reports maintained and required by the state agency.
- Attachment 7: State Employees Directly Involved in the Pipeline Safety Program. This attachment requires a list by name and title of each employee directly involved in the pipeline safety program. Be sure to include the percentage of time each employee has been involved in the pipeline safety program during 2010. If an employee has not been in the pipeline safety program the full year of 2010, please note the number of months working on the program. Indicate a Qualification Category for each of the state's inspectors (see Attachment 7a). The categories are shown in descending order of education and experience. Please enter the number of the highest description applicable to each inspector. For each inspector and supervisor, indicate the month and year he/she successfully completed the training courses at the Pipeline Safety Office of Training and Qualifications in Oklahoma City, OK. Finally, provide in summary form the number of all staff (supervisors, inspectors/investigator, damage prevention/ technical and clerical/administrative) working on the pipeline safety program and the person-years devoted to pipeline safety. Person-years should be reported in hundreds (e.g., 3.25).
- Attachment 8: State Compliance with Federal Requirements. This requires the state to indicate whether it is in compliance with applicable federal requirements. If a particular requirement is not applicable to the state (e.g., offshore inspections), indicate NA in the column designated Y/N/NA If a regulation has been adopted, indicate the date adopted (e.g., 05/01/04) in the appropriate column. If the regulation is applicable but has not been adopted, indicate N in the Y/N/NA column and explain why not in the appropriate column (e.g., requires legislative action). [If the state has not adopted the maximum please indicate civil penalty levels in effect in the state as of December 31, 2010. Note that at the end of Attachment 8 we are requesting each state to indicate the frequency its legislature meets in general session. This information will be taken into account when determining if applicable federal regulations have been adopted within 24 months of the effective date or two general sessions of the state legislature.
- Attachment 9: Certification Regarding Drug-Free Workplace Requirements. This requires each state to certify that it will maintain a drug-free workplace as a precondition to receiving a federal grant. The certification requires signature by an authorized official.
- Attachment 10: Performance and Damage Prevention Questions. This attachment requires a narrative of each states goals and accomplishments. In addition it requires a narrative on each states progress toward meeting the nine elements of an effective damage prevention program as described in the PIPES Act of 2006.

#### DEFINITIONS

- **Inspection Unit.** An inspection unit is all or part of an operator's pipeline facilities that are under the control of an administrative unit that provides sufficient communication and controls to ensure uniform design, construction, operation, and maintenance procedures for the facilities. (See Glossary of Terms in Guidelines for States Participating in the Pipeline Safety Program for application of the inspection unit concept to transmission and hazardous liquid pipeline systems, distribution systems, liquefied natural gas systems, municipality, master meter system, regulated gathering pipeline systems, and propane-air systems/petroleum gas systems.)
- **Inspection Person-Day.** An inspection person-day is all or part of a day spent by a state agency representative including travel in an on site examination or evaluation of an operator or his system to determine if the operator is in compliance with federal or state pipeline safety regulations, in an on site investigation of a pipeline incident, or in job-site training of an operator. Time expended on such activities should be reported as one inspection person-day for each day devoted to safety issues, regardless of the number of operators visited during that day.
- **Probable Violation.** A probable violation is a non-compliance with any section or, where a section is divided into subsections (a), (b), (c), etc., any subsection of federal or state pipeline regulations. Each numbered section should be counted separately. Multiple non-compliances of a numbered section discovered on the same inspection should be counted as one probable violation with multiple pieces of evidence.
- **Compliance Action.** A compliance action is an action or series of sequential actions taken to enforce federal or state pipeline regulations. One compliance action can cover multiple probable violations. A compliance action may take the form of a letter warning of future penalties for continued violation, an administratively imposed monetary sanction or order directing compliance with the regulations, an order directing corrective action under hazardous conditions, a show-cause order, a criminal sanction, a court injunction, or a similar formal action.



#### Attachment 1 - Stats on Operators

# STATE JURISDICTION AND AGENT STATUS OVER NATURAL GAS FACILITIES AS OF DECEMBER 31, 2010

Operator Type		State Agency Jurisdiction/ Agent Status			erators pected	No. of Inspection Units	Units I	nspected
	No <sup>1</sup>	Yes		#	%		#	%
Distribution		izzyłącznie w sierze i kalkiego w narodzie i kalkiego w sierze i kalkiego w sierze i kalkiego w sierze i kalkie						
Private		60105/60106	12	12	100.0%	48	38	79.2%
Municipal		60105/60106	30	30	100.0%	32	30	93.8%
Master Meter		60105/60106	1	1	100.0%	2	2	100.0%
LPG		60105/60106	13	13	100.0%	22	18	81.8%
LNG		60105/60106	2	2	100.0%	2	2	100.0%
Other		60105/60106	0	0	N/A	0	0	N/A
Transmission								
Intrastate		60105/60106	9	9	100.0%	21	20	95.2%
Interstate		X/60106	8	5	62.5%	16	10	62.5%
Interstate LNG		X/60106	1	- 1	100.0%	1	1	100.0%
Other								
Gathering Lines		60105/60106	0	0	N/A	0	0	N/A
Offshore Facilities		60105/60106	0 -	0	N/A	0	0	N/A
Total			76	73	96.1%	144	121	84.0%

<sup>1</sup>Codes: A - None in state and does not have jurisdiction;

- B State does not have jurisdictional authority (Provide current status or action being taken to obtain authority in notes section below)
- F No, State is currently not an interstate agent.

Distribution "Other" - ie Co-ops, Public Utility Districts, etc.

States should explain any special circumstances

**General Instructions** - All above facilities should only include facilities as defined by federal pipeline regulations and should not include extended jurisdiction by state regulation.

#### Attachment 1 Notes:

1. Private Distribution inspection unit count; ADM Corn Processing, OPID 31007, acknowledged that they have 7 service lines off of their intrastate gas transmission pipeline, which were previously accounted for and inspected as being owned and operated by their contracted O&M company Northwest Gas OPID 31906. ADM is counted in the Intrastate Trans row.

2. Other, Gathering and Offshore facilities or pipelines are jurisdictional, but do not exist.

3. Twelve of the twenty-two intrastate transmission inspection units are individual units of private or municipal distribution operators.

4. Hibbing PAP was decommissioned in August, 2010.

5. Main offices of interstate operators are not considered inspection units by PHMSA Central Region.

6. Lakes Gas (LPG) main office had an O&M plan review in 2010, which resulted in their three inspection units not being



inspected in 2010.

7. Big Sandy Resort (LPG) was contract operated by Lakes Gas and covered by the same O&M inspection case 1174374, but it was in receivership and not open for business as of mid July 2010.



#### **Attachment 2 - State Inspection Activity**

# TOTAL STATE FIELD INSPECTION ACTIVITY AS OF DECEMBER 31, 2010

perator Type	Standard Comprehensive	Design, Testing and Construction	On-Site Operator Training	Integrity Management	Operator Qualification	Investigating Incidents or Accidents	Damage Prevention Activities	Compliance Follow-up	Total
stribution			in den stadet gift fylde fan it in sen i menseener	al antoen <del>aller in fin in a</del> ntoen antoen antoen aller al		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	والمترافقة والمتحافظ والمتحاول والمتحاول والمتحاول والمتحافظ والمحافظ والمحافظ والمحافظ والمحافظ والمحافظ والمح		and the second secon
ivate	229.36	47.61	6.92	0	0	294.61	108.77	25.98	713.25
unicipal	104.64	0	15.78	0	0	9.42	77.85	0	207.6
aster Meter	6	0	0	0	0	0	0	2	8
PG	32.97	0	0	0	0	3.21	0.17	0	36.35
١G	7	0	0	0	0	0	0	1.71	8.71
her	0	0	0	0	. 0	0	0	0	0
ansmission									
Irastate	35.38	5.36	0	3.75	0	0.92	0	0	45.41
terstate	49.33	3	4.21	4	0	6.82	23.23	0	90.59
terstate LNG	8	0 .	0	. 0	0	0	0	0	8
her						-			
athering Lines	0	0 ·	0	0	0	0	0	0	0
ffshore Facilities	0	0	0	0	0	0	0	0	0
otal	472.68	55.97	26.91	7.75	0	314.98	210.02	29.69	1,11

#### Drug and Alcohol

Total Count of Drug and Alcohol Inspections

#### Attachment 2 Notes

OQ Field inspections conducted as part of Standard Field & Records - time not charged separately (no inspection person days recorded); if any compliance issues identified, full OQ Plan review will be conducted per inspection plan.

Standard=410,413,415,420,421,422,423,424,425,426,430,434,434,435,436 time sheet work code inspection types. Design, Testing and Construction = 450, 451 time sheet work code inspection types.

80

On-site Operator Training = 470 time sheet work code inspection types. Integrity Management = 411, 431 time sheet work code inspection types. Operator Qualification = 412, 432 time sheet work code inspection types. Investigating Incidents = 460, 462, 464 time sheet work code inspection types. Damage Prevention = 476, 463 time sheet work code inspection types. Follow-up = 440 time sheet work code inspection types.

The operator training inspection person days that were not specifically charged to an operator or operator group type were proportionally allocated based upon the ratio of the number of operators in each group type to the total number of base operators.

Damage Prevention (476, 463) & Onsite Operator Training (470) activities that were not specifically charged to an operator or operator group were proportionally allocated to Private Distribution, Municipal Distribution, Interstate Transmission, Interstate Hazardous Liquid (including NH3) and Intrastate Hazardous Liquid based upon the ratio of the number of operators in each group listed in which the activities were performed.

Public Awareness (434) activities that were not specifically charged to an operator or operator group were proportionally allocated to Private Distribution and Municipal Distribution based upon the ratio of the number of inspection units in each group listed in which the activities were performed.

LPG Investigations of Incidents or Accidents (460,462,464) that were not specifically charged to an operator or operator group were directly allocated to the LPG group in which the activities were performed.

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# Attachment 3 - List of Operators

# NATURAL GAS FACILITIES SUBJECT TO STATE SAFETY JURISDICTION AS OF DECEMBER 31, 2010

Operator	(	D Operator typ	istributio pe & Insp		Units)			Fransmission ype & Inspec	tion Units)	Other (Operator type & Inspection Units)	
Business Name Operator ID Address	Private	Municipal	Master Meter	LPG	LNG	Other	Intrastate	Interstate	Interstate LNG	Gathering Lines (Juris- dictional)	Offshore Facilities (State Waters)
ADM CORN PROCESSING DIV - NW GAS CONTRACT	1	0	0	0	0	0	1	0	0	0	0
901 North Highway 59, Marshall, MN 56258-2744 ALLIANCE PIPELINE LTD.	0	0	0	0	0	0	0	2	0	0	0
6385 Old Shady Oak, Suite 150 Eden Prairie, MN 55334 ALLIANT ENERGY - INTERSTATE POWER LIGHT COMPANY	1	0	0	0	0	0	0	0	0	0	0
100 North Broadway, Albert Lea, MN 56007 ARGYLE MUNICIPAL GAS SYSTEM	0	1	0	0	0	0	l	0	0	0	0
703 Pacific Avenue, PO Box 288 Argyle, MN 56713 AUSTIN UTILITIES	0	2	0	0	0	0	0	0	0	0	0
400 4 Street NE. Austin, MN 55912 BAGLEY NATURAL GAS, CITY OF	0	1	0	0	0	0	0	0	0	0	0
18 Main Avenue South, Box M Bagley, MN 56621 BALLARD'S RESORT INC.	0	0	0	1	0	0	0	0	0	0	0
RR 1, Box 176, Hwy 172, Baudette, MN 56623 BIG SANDY LODGE RESORT	0	0	0	1	0	0	0	0	0	0	0
20534 487th St., McGregor, MN 55760											

BUFFALO LAKE ENERGY LLC - NW GAS CONTRACTED	0	0	0	0	0	0	1	0	0	0	
1600 Broadway, Suite 2200 Denver, CO 80202											
CAMP RIPLEY	0	0	2	0	0	0	0	0	0	0	
Facility Management Office, 150000 HWY 115 Little Falls, MN 56345											
CAST AWAY CLUB	0	0	0	1	0	0	0	0	0	Ō	
18978 County Highway 21, PO Box 558 Detroit Lakes, MN 56501 CENTERPOINT ENERGY RESOURCES CORP.,											
DBA CENTERPOINT	16	0	0	0	1	0	2	0	0	0	
700 West Linden Avenue, PO Box 1165 Minneapolis, MN 55440-1165											
CENTRA PIPELINE MINNESOTA INC.	0	0	0	0	0	0	0	~ 1	0	0	
2324 Main Street, London, Ontario, Canada, MN N6P 1A9											
CHS OILSEED PROCESSING-NW GAS CONTRACTED	0	0	0	0	0	0	1	0	0	0	
1830 130th Street, Fairmont, MN 56031											
CIRCLE PINES UTILITY	0	1	0	0	0	0	0	0	0	0	
200 Civic Height Circle, Circle Pines, MN 55014											
CITIES OF CLARISSA AND EAGLE BEND	0	1	0	0	0	0	0	0	0	0	
108 Main Street West, PO Box 215 Eagle Bend, MN 56446											
CITY OF DULUTH PUBLIC WORKS UTILITIES	0	1	0	0	0	0	0	1	0	0	
411 West 1st Street, Room 211 City Hall Duluth, MN 55802-9001 CITY OF FOSSTON MUNICIPAL GAS	0	1	0	0	0	0	1	0	0	0	
	U	1	0	U		U	1	U U	U U	U U	
220 East 1 Street, PO Box 607 Fosston, MN 56542				-							
CITY OF HENNING	0	1	0	0	0	- 0	0	0	0	0	
PO Box 55, Henning, MN 56551			_			L				L	
CLEARBROOK MUNICIPAL GAS, CITY OF	0	1	0	0	0	0	0	0	0	0	
Box 62, Clearbrook, MN 56634		-									
COHASSET, CITY OF	0	1	0	0	0	0	0	0	0	0	
305 NW 1 Avenue, Cohasset, MN 55721											

COMMUNITY UTILITIES CO.	1	0	0	0	0	0	0	0	0	0	0
104 East Main, PO Box 37 Racine, MN 55967-0037											
COMO OIL AND PROPANE	0	0	0	6	0	0	0	0	0	0	0
PO Box 16108, Duluth, MN 55816-0108											
COMO-GRAND SUPERIOR LODGE	0	0	0	1	0	0	0	0	0	0	0
600 East Superior Street, Suite 203 Duluth, MN 55802											
CPN PIPELINE COMPANY DBA Calpine	0	0	0	0	0	0	1	0	0	0	0
60 River Road, Rio Vista, CA 94571											
ETHANOL 2000 LLP (NORTHWEST GAS	0	0	0	0	0	0	1	0	0	0	0
CONTRACTED)	U	0	U	U	U	U	1	U	U	U	
40212 510th Avenue, Bingham Lake, MN 56118											
FAIRFAX, CITY OF	0	1	0	0	0	0	0	0	0	0	
112 SE 1 Street, Fairfax, MN 55332											
FERRELLGAS INC.	0	0	0	2	0	0	0	0	0	0	
33 Holler Hill, Winona, MN 55987											
GAS SERVICE COMPANY	0	0	0	1	0	0	0	0	0	0	(
6916 State Highway 371, Walker, MN 56484	-										
GOODHUE MUNICIPAL GAS, CITY OF	0	1	0	0	0	0	0	0	0	0	
405 N. Broadway, PO Box 126 Goodhue, MN 55027											
GREAT LAKES GAS TRANSMISSION CO	0	0	0	0	0	0	0	2	0	0	0
5250 Corporate Drive, Troy, MI 48098-2644											
GREAT PLAINS NATURAL GAS CO	4	0	0	0	0	0	0	1	0	0	1
705 West Fir Avenue, PO Box 176 Fergus Falls, MN 56538-0176											
GREATER MINNESOTA GAS INC.	1	0	0	0	0	0	0	0	0	0	1
315 1/2 Minnesota Avenue South, Suite 201 St. Peter, MN 56082				Ì		1					
GREATER MINNESOTA TRANSMISSION, LLC	0	0	0	0	0	0	1	0	0	0	
680 Commerce Drive, Suite 270 Woodbury, MN 55125											
HALLOCK GAS DEPT, VILLAGE OF	0	1	0	0	0	0	1	0	0	0	
163 3 Street South, PO Box 336 Hallock, MN 56728					I				1		

HAWLEY UTILITIES COMM	0	1	0	0	0	0	0	0	0	0	0
305 6th Street, PO Box 69 Hawley, MN 56549											
HIBBING PUBLIC UTILITIES COMM	0	1	0	0	0	0	0	0	0	0	0
1832 6 Avenue East, PO Box 249 Hibbing, MN 55746											
HIGH PLAINS COOPERATIVE	0	0	0	1	0	0	0	0	0	0	0
240 West Broadway, PO Bxo 636 Plainview, MN 55964-0636											
HUTCHINSON UTILITIES COMMISSION	0	1	0	0	0	0	1	0	0	0	0
225 Michigan Street SE, Hutchinson, MN 55350					0						
INERGY PROPANE / CALEDONIA TRU-GAS	0	0	0	1	0	0	0	0	0	<u>.</u> 0	0
Caledonia St. and Hwy 44, PO Box 327 Caledonia, MN 55921											
LAKE PARK PUBLIC UTILITIES	0	1	0	0	0	0	0	0	0	0	0
401 Lake Street, PO Box 239 Lake Park, MN 56554											
LAKES GAS COMPANY	0	0	0	4	0	0	0	0	0	0	0
655 South Lake Street, PO Box 400 Forest Lake, MN 55025											
MINNESOTA ENERGY RESOURCES				0				0		0	
CORPORATION	7	0	0	0	0	0	1	0	0	0	0
2665 145 Street West, PO Box 455 Rosemount, MN 55068-0455											
Minnesota Intrastate Pipeline Company, DBA									0	0	
CenterPoint Energy Minnesota Gas	0	0	0	0	0	0	1	0	0	0	0
700 West Linden Avenue, PO Box 1165 Minneapolis, MN 55440											
MINNESOTA POWER	0	0	0	0	0	0	1	0	0	0	0
30 W. Superior Street, Duluth, MN 55802					1						
MINNESOTA SOYBEAN PROCESSORS	0	0	0	0	0	0	1	0	0	0	0
121 Zeh Avenue, P.O. Box 100 Brewster, MN 56119-0100											
MORGAN, CITY OF	0	1	0	0	0	0	0	0	0	0	(
, PO Box 27 Morgan, MN 56266									2		
NEW ULM PUBLIC UTILITIES COMMISSION	0	1	0	0	0	0	0	0	0	0	0
310 First North Street, New Ulm, MN 56073											
NEW YORK MILLS MUNICIPAL GAS SYSTEM	0	1	0	0	0	0	0	0	0	0	(
102 N. Boardman Ave., New York Mills, MN 56567											
1021. 2000 dulut 2110., 110. 101. 141110, 1411 20207	<u>l</u>		l	1	L			J		I	L

NORTHERN BORDER PIPELINE COMPANY	0	0	0	0	0	0	0	1	0	0	
1370 FNB Parkway, Omaha, NE 68154											
NORTHERN MINNESOTA UTILITIES	3	0	0	0	0	0	1	0	0	0	
2665 145th Street West, PO Box 455 Rosemount, MN 55068-0455											
NORTHERN NATURAL GAS CO	0	0	0	0	0	0	0	6	1	0	
1111 South 103rd Street, Omaha, NE 68103-0330											
NORTHERN STATES POWER CO OF MINNESOTA	10	0	0	0	1	0	1	0	0	0	
825 Rice Street, St. Paul, MN 55117											
NORTHWEST GAS	1	0	0	0	0	0	0	0	0	0	
1608 4 Street NW, Grand Rapids, MN 55744							·				
NORTHWEST GAS	0	0	0	1	0	0	0	0	0	0	
1608 4 Street NW, Grand Rapids, MN 55744											
NORTHWEST NATURAL GAS LLC	1	0	0	0	0	0	0	0	0	0	
314 Main Street NE, PO Box 721 Mapleton, MN 56065-0721											
NORTHWEST NATURAL GAS OF MURRAY COUNTY LLC	1	0	0	0	0	0	0	0	0	0	
, PO Box 721 Mapleton, MN 56065-0721											
OWATONNA PUBLIC UTILITIES	0	2	0	0	0	0	1	0	0	0	-
208 South Walnut Street, PO Box 800 Owatonna, MN 55060			-					·.			
PERHAM MUNICIPAL GAS SYSTEM	0	1	0	0	0	0	0	0	0	0	
125 Second Avenue NE, PO Box 130 Perham, MN 56573-0130											
PLYMOUTH CHRISTIAN YOUTH CENTER	0	0	0	1	0	0	0	0	0.	0	
12477 Gunflint Trail, Grand Marais, MN 55604											
RANDALL, CITY OF	0	1	0	0	0 ·	0	0	0	0	0	
501 PACIFIC AVENUE, PO Box 206 Randall, MN 56475											
ROUND LAKE, CITY OF	0	1	0	0	0	0	0	0	0	0	
98 Main Street, PO Box 72 Round Lake, MN 56167											
SHEEHAN GAS CO INC	1	0	0	0	0	0	0	0	0	0	
106 Main Street, PO Box 306 Bird Island, MN 55310											

STEPHEN, CITY OF	0	1	0	0	0	0	1	0	0	0	0
PO Box 630, Stephen, MN 56757											
THISTLEDEW CAMP (DEPT. OF CORRECTIONS)	0	0	0	1	0	0	0	0	0	0	0
62741 County Rd 551, Togo, MN 55723											
TWO HARBORS CITY MUNICIPAL GAS DEPT	0	1	0	0	0	0	0	0	0	0	0
522 First Avenue, Two Harbors, MN 55616-1504											
TYLER, CITY OF	0	1	0	0	0	0	0	0	0	0	0
230 North Tyler Street, PO Box C Tyler, MN 56178											
VIKING GAS TRANSMISSION CO	0	0	0	0	0	0	0	2	0	0	0
3140 Neil Armstrong Blvd., Eagan, MN 55121											
VIRGINIA DEPT OF PUBLIC UTILITY, CITY OF	0	1	0	0	0	0	0	0	0	0	0
618 Second Street South, PO Box 1048 Virginia, MN 55792											
WARREN GAS DEPT, CITY OF	0	1	0	0	0	0	1	0	0	0	0
120 East Bridge Avenue, Warren, MN 56762-1197											
WESTBROOK PUBLIC UTILITIES	0	1	0	0	0	0	0	0	0	0	0
556 1 Avenue, PO Box 308 Westbrook, MN 56183											

	. (0	Distribution (Operator type & Inspection Units)						Transmission ype & Inspect	tion Units)	Other (Operator type & Inspection Units)	
										Gathering	Offshore Facilities
	Private	Municipal	Master Meter	LPG	LNG	Other	Intrastate	Interstate	Interstate LNG	Lines (Juris- dictional)	
nspection Unit totals by type	48	32	2	22	2	0	21	16	1	0	0

#### **Total Operators**

71

#### Attachment 3 Notes:

NOTES:

1. Great River Energy pipeline operated by Northern Border Pipline Company (OP ID 13769) and includes its mileage in their annual report as of December 15, 2010.

2. Minnisota Intrastate Pipeline Company, OPID 32446, was previously counted as an inspection unit of CenterPoint Energy. It obtained its own federal OPID in 2010. The OPS System needs to keep it as a subcompany of CenterPoint to keep the legacy inspection and compliance history, which results in the need to manually separate it out of the Certification annual reports as its own operator and IU count.

3. Main offices of interstate operators are not considered inspection units by PHMSA Central Region.

4. Federal Operator IDs were obtained from the PHMSA web page library for annual reports and user fee listing.

5. Hibbing Public Utilities decommissioned their Propane Air Plant in the summer of 2010.

# **Attachment 4 - Incidents/Accidents**

# SIGNIFICANT<sup>4</sup> NATURAL GAS INCIDENTS/ACCIDENTS JANUARY 1, THROUGH DECEMBER 31, 2010

Date of Incident	Location - City/County/etc.	Injuries #	Fatalities #	Property Damage <sup>3</sup> \$	Caus Code
02/01/2010	2014 Villard Avenue, St. Paul, Minnesota.	0	0	\$311,150.00	D
Name of Operator:	Northern States Power D/B/A Xcel End	ergy			
Cause Reported by O	perator (Describe) <sup>2</sup> From Northern States Power Original F	Form PHMS	SA F 7100.1	Submittal:	
	2" polyethylene gas main was puncture party from within the house at 2014 Vi service and was ignited by an underter	llard Avenu	e. Gas esca	ped into the house th	
02/23/2010	5000 Arden Aveune, Edina, Minnesota	0	0	\$333,857.00	С
Name of Operator:	CenterPoint Energy Resources Corp.				
Cause Reported by O	perator (Describe) <sup>2</sup> From CenterPoint Energy Final Form F	PHMSA F 7	100.1 Subm	ittal:	
	Gas traveled from a damaged 3" poly n explosion and fire occurred. A third pa boring process to install telecommunica	arty damage			
04/13/2010	7433 Girard Avenue North, Brooklyn Park, Minnesota	0	0	\$173,050.00	В
Name of Operator:	CenterPoint Energy Resources Corp.				
Cause Reported by O	perator (Describe) <sup>2</sup> From CenterPoint Energy Final Form F	PHMSA F 7	100.1 Subm	ittal:	
	Lightening struck a tree and the meter s	set resulting	in a fire.		
05/03/2010	Shevlin Compressor Station, 27365 40th Street, Shevlin, Minnesota	0	0	\$60,500.00	Е
Name of Operator:	Great Lakes Gas Transmission				
Cause Reported by O		omnany Ori	ginal Form	DUMEA E 7100 1 Su	hm ittal
	From Great Lakes Gas Transmission Co	ompany Ori	ginai romi	111WISA F /100.1 SU	omman.
	During a routine walk-through of the C smell gas in the compressor building. T of gas. The piping was then repressurize	`he technicia	in had the u	nit shutdown and unit	t piping evacua

06/23/2010	320th Street West, Northfield, MN (Milepost 95.89)	0	0	\$115,000.00	F
Name of Operator:	Northern Natural Gas Co.				
Cause Reported by O	perator (Describe) <sup>2</sup>				
	From Northern Natural Gas Final For Investigation indicated that there was leakage. The flange was disassembled 304IR gasket was installed.	a portion	of the flang	ge gasket blown out, whic	
09/15/2010	113 Crestridge Drive, Burnsville, MN	0	0	\$592.00	В
Name of Operator:	CenterPoint Energy Resources Corp.				
Cause Reported by O	• •	<b>DID</b> (0.4.1	-	<b>4 1 1 1</b>	
	From CenterPoint Energy Final Form	PHMSA .	F 7100.1 S	ubmittal:	
	Lightning struck meter and riser, resu	lting in a f	ìre.		
09/20/2010	78615 11th Ave. S, Richfield, MN	0	0	\$3,345.00	Н
Name of Operator:	CenterPoint Energy Resources Corp.				
Cause Reported by O	perator (Describe) <sup>2</sup>				
1	From CenterPoint Energy Final Form	PHMSA	F 7100.1 S	ubmittal:	
	On September 9, 2010 at approximate South, Richfield, Minnesota. No leak the explosion remains undetermined a	s were fou	and on Cen		
09/28/2010	Broadway & Cotton Street at river crossing, New Ulm, MN	0	0	\$25,150.00	В
Name of Operator:	New Ulm Public Utilities Commissio	n			
Cause Reported by O		nission Fi	nal Form P	HMSA F 7100.1 Submitt	al:
	From New Ulm Public Utilities Com The pipeline under the New Ulm Rive occurred. Corrosion failure; B - Natural Force D /eld or Joint Failure; F - Equipment H mary or report of the state agency's in ould use the 191.3 Incident definition gated by or reported to the state agenc mage exceeding \$50,000 and other inc es.	er was seve	ered due to	heavy rains / flooding w	hen a log jam
<sup>1</sup> Cause Codes: A - C	Corrosion failure; B - Natural Force D	amage; C	- Excavat	ion Damage; D - Other	Outside For
Damage; E - Pipe, W	eld or Joint Failure; F - Equipment I	ailure; G	- Incorre	ct Operation; H - Other	Incident Ca
<sup>2</sup> Please attach a sum	mary or report of the state agency's in	vestigatio	on of each	of the above incidents.	
		e ++ · ·	inaidanta	investigated on intersta	te facilities.
<sup>3</sup> Interstate agents sh	ould use the 191.3 Incident definition	ior listing	meinents	investigated on intersta	



## Attachment 5 - Stats on Compliance Actions

# STATE COMPLIANCE ACTIONS -- CALENDAR YEAR (CY) 2010

Probable Violation Categories	Intrastate	Interstate
Number Carried over from previous CY (including carryover and long term)	86	0
Number Found During CY	322	1
Number submitted for DOT action [60106 Agreement agent only]	0	1
Number corrected during CY (including carry over from previous year)	144	0
Number to be corrected at end of CY (including carry over and long-term)	264	0

Number of Compliance Actions Taken <sup>1</sup> (see definition)	67
Civil Penalties	
Number assessed during CY	76
Dollars assessed during CY	\$3,061,800.00
Number collected during CY	28
Dollars collected during CY	\$57,000.00

#### <sup>1</sup>Do not double count for a related series of actions.

#### Attachment 5 Notes

1) Seventeen Probable Violations (PV) were removed from the 103 Probable Violations (PV) carried over from 2009 on Attachment 5, due to AOC or RSI type issues being unknown at the end of the CY 2009, but later in CY2010 were found to be satisfactory.

2) The 86 carried over Intrastate PV's are comprised of 74 CFR codes and 12 MS216D (One-Call).

- 3) The 322 Intrastate PV's found during CY are comprised of 305 CFR codes and 17 MS216D (One-Call).
- 4) The 144 Intrastate PV's corrected during CY are comprised of 121 CFR codes and 23 MS216D (One-Call).

5) The 264 Intrastate PV's to be corrected at end of CY are comprised of 258 CFR codes and 6 MS216D (One-Call).

- 6) The 67 compliance actions are comprised of 45 CFR codes and 22 MS216D (One-Call).
- 7) The 76 civil penalties (CP) assessed are comprised of 65 CFR codes and 11 MS216D (One-Call).
- 8) The \$3,061,800 CP assessed are comprised of \$3, 053,300 CFR codes and \$8,500 MS216D (One-Call).
  - 9) The 28 CP's collected are comprised of 16 CFR codes and 12 MS216D (One-Call).
  - 10) The \$57,000 CP collected are comprised of \$48,000 CFR codes and \$9,000 MS216D (One-Call).

#### Attachment 6 - List of Records Kept

# NATURAL GAS STATE RECORD MAINTENANCE AND REPORTING DURING CY 2010

#### Records Maintained by the State Agency

1. Operator file. Contains incident reports from telephonic notices, inspection and investigation results, annual reports and general correspondence.

2. Operation and Maintenance plan from each intrastate operator.

3. Computer database. Identifies vital information on each of the Operators under the jurisdiction of this office. Sorts the type and number of enforcement actions. Organizes and reports information received from pipeline safety reports and investigations for trend analysis and inspection plan projections.

#### **Reports Required from Operators**

Transmission and gathering systems: Incident form: 7100.2 (191.15) Transmission and gathering systems: Annual Report Form: 7100.2-1 (191.17) Safety: Related Condition Reports and Filings: (191.25) Telephonic Notice of Certain Accidents (191.5) through the State Duty Officer notificication system. Distribution Incident Report Form: Form 7100.1 (191.9) Distribution Annual Report Form: 7100.1-1 (191.11). Form 7100.1-1 or 7100.2-1 (191.13)

Attachment 6 Notes



# Attachment 7 - Staffing and TQ Training

# STATE EMPLOYEES DIRECTLY INVOLVED IN HE NATURAL GAS PIPELINE SAFETY PROGRAM DURING CY 2010

Name/Title	1. 2	#	Qual.	MM/YYY	Y Succes	sfully Con	npleted To	Q Course							
	Гime	Months	Cat.	PL1250	PL4253	PL3254	PL1255	PL3256	PL3257	PL2284	PL3291	PL3292	PL3293	PL3OQ	PL3306
Supervisor		<u></u>	L		L		t	L	1	J			1		I
Wiest, Ronald J Principal Engineer	5	12	I												
Inspector/Investi	gator	1.,	· · · · · · · · · · · · · · · · · · ·	L		L		· · · · · · · · · · · · · · · · · · ·	- <u></u>	<u> </u>	<b>1</b>		*	•	·
Wiest, Ron Principal Engineer	85	12	I	08/2003	01/2001	02/1997	02/1989	04/2000	07/1998	04/2010	07/2007	06/2006	04/1995	12/2003	10/2010
Munthe, Daniel Senior Engineering Specialist	85	12	11	01/2001	2/2010	03/2002	04/2003	03/2002	07/2001	01/2010	01/2008	12/2006	03/2003	12/2003	10/2010
Livshutz, Vica Engineering Specialist	100	12	I	08/2001	01/1991	06/2001	02/1991	05/2003	05/2004	12/2010		06/2009		12/2003	
Donovan, Patrick Engineering Specialist	95	12	II	08/2003	01/1997	08/1997	04/1997	06/1996	06/1997	11/2010	08/2006	06/2005		12/2003	03/200
Ardner, Brad Senior Engineering Specialist	70	12	I	12/1997	01/2000	02/1998	04/1998	08/1997	07/1998	01/2010	08/2005	12/2003	04/1999	12/2003	03/2009
Skalnek, Elizabeth Chief Engineer	78	12	I	01/2002	01/2003	03/2002	06/2002	05/2003	07/2004	10/2010	06/2003	12/2001	03/2003	12/2003	10/2010
Wolfgram, Jonathan C Senior Engineer	85	12	III	11/2009		07/2010		07/2010		04/2010			06/2010	7/2009	

Murray, Jeff T														_	
Senior Engineer	85	12	III	11/2009	1/2011	03/2010		2/2011		4/2010			06/2010	07/2009	
Stansbury, Todd															
D															
Senior Engineer	75	12	III	11/2009	1/2011	07/2010		07/2010		4/2010			06/2010	2/2010	
Christensen,															
<b>Daniel G.</b> Senior Engineer	94	10	111	12/2010		7/2010		2/2011		2/2011			8/2010		
Prew, Thomas D.		10	111	12/2010		//2010		2/2011		2/2011			8/2010		
		10	111	12/2010		7/2010		2/2011		1/2011			0/2010		
Senior Engineer Streeter, Kevin	94	10	111	12/2010		7/2010		2/2011		1/2011			8/2010		
T.															
Senior Engineer	80 -	9	111	12/2010		7/2010		2/2011		1/2011					
Sunstrom, Derek				12/2010		172010				112011					
А.															
Senior Engineer	100	4	III												
Mendiola,															
Michael D.															
Senior Engineer	100	1		<u> </u>											
Clerical and Adn	inistr	ative Su	pport										·		
Mangan, Sean															
Research Analyst	80	12	NA												
Voyer, Andrew		·													
Clerical Support	80	12	NA							-					
Dumroese, Lynn															
Clerical Support	80	8	NA												
Brommer, Susan															
Clerical Support	80	12	NA												
	•	/	·	L	I	l,	L		L	(	·	ſ	l		( <u> </u>
Name/Title	%	#	Qual.	MM/YY	YY Succes	sfully Con	npleted T(	) Course							,,,,,,,,,,,,
A THERE I A BLAU		Months													
			Cat.	PL3251	PL3252	PL2258	PL3275	PL2288	PL2294	PL3295	PL3296	PL1297	PL00305	PL31C	PL00311
Supervisor	L	I	I	1	1	L	L	l	L	I	L	I	L		l
Wiest, Ronald J															
Principal	5	12	I									}			
Engineer		12								l	L	l	L		
Inspector/Investi	gator														
Clerical Support Dumroese, Lynn Clerical Support Brommer, Susan Clerical Support Name/Title Supervisor Wiest, Ronald J Principal Engineer Inspector/Investi															

Wiest, Ron Principal Engineer	85	12	I	05/1989	04/1995	07/1994	11/1995	11/2006	11/2002		06/2010	05/2005	6/2005	09/2010
Munthe, Daniel														
Senior														
Engineering	85	12	П			09/2003	5/2000		05/2010		06/2010	01/2009	8/2010	09/2010
Specialist														
Livshutz, Vica							*							
Engineering	100	12	1	02/1998	05/1991	06/1998	11/1995	04/2010	05/2005			10/2007	2/2011	
Specialist Donovan,												10,2007	272011	
Patrick														
Engineering	<u>.</u>													
Specialist	95	12	II	02/1997	03/1997	05/1997	11/1995	04/2010	10/2002		06/2009	10/2007		09/2010
Ardner, Brad														
Senior														
Engineering	70	12	I	02/1999	04/1999	05/1997	02/1998	08/2008	08/2002	3/1998	09/2007	04/2006	5/2005	09/2010
Specialist		[												
Skalnek,														
Elizabeth	70	10				0.0 10 0.0 0		0.0 /0.000						
Chief Engineer Wolfgram,	78	12	I			09/2002	11/2008	03/2003	09/2002	06/2002	6/2002	1/2010	2/2011	
Jonathan C														
Senior Engineer	85	12	III			09/2010	06/2009						8/2010	
Murray, Jeff T		12	111			09/2010	00/2009						8/2010	
Senior Engineer	85	12	III			00/2010	<i>c</i> /2000						10/2000	0.010
Stansbury, Todd	0.5	12				09/2010	6/2009						10/2009	09/2010
D								}	}					
Senior Engineer	75	12	III			09/2010	6/2009						1/2010	09/2010
Christensen,						03/2010							112010	07/2010
Daniel G.														
Senior Engineer	94	10	III				3/2010						5/2010	
Prew, Thomas D.					[		[					[[		<u> </u>
Senior Engineer	94	10	Ш				3/2010						8/2010	
Streeter, Kevin				<u> </u>										
T.														
Senior Engineer	80	9	III				3/2010						4/2010	
Sunstrom, Derek														
A.	100													
Senior Engineer	100	4	III		J									

**'**4'

Mendiola,									
Michael D.									
Senior Engineer	100	1	III		1/2011				
<b>Clerical and Adm</b>	inistra	ative St	pport						
Mangan, Sean									
Research Analyst	80	12	NA						
Voyer, Andrew									
Clerical Support	80	12	NA						
Dumroese, Lynn									
Clerical Support	80	8	NA						
Brommer, Susan									
Clerical Support	80	12	NA						

TimeMonthsSupervisorCat.Wiest, Ronald J Principal512Engineer512Inspector/Investigator12Wiest, Ron Principal8512Inspector/Investigator12Wiest, Ron Principal85Engineer85Inspector/Investigator12Inspector/Investigator12Inspector/Investigator12Inspector/Investigator12Inspector/Investigator100Inspector/Investigator12Inspector/Investigator100Inspector/Investigator12Inspector/Investigator100Inspector/Investigator12Inspector/Investigator100Inspector/Investigator12Inspector/Investigator100Inspector/Investigator12Inspector/Investigator100Inspector/Investigator12Inspector/Investigator100Inspector/Investigator12Inspector/Investigator100Inspector/Investigator12Inspector12Inspector12Inspector12Inspector12Inspector12									
Wiest, Ronald J Principal512Engineer512Inspector/InvestigatorWiest, Ron									
Principal5121Engineer5121Inspector/InvestigatorWiest, Ron									
Engineer3121Inspector/InvestigatorWiest, RonPrincipalEngineer8512IMunthe, DanielSeniorEngineering8512IISpecialistLivshutz, VicaEngineeringSpecialist10012I									
Inspector/Investigator				 		 			
Wiest Ron									
Wiest, Ron Principal Engineer8512IPrincipal Engineer8512IMunthe, Daniel Senior8512IISenior Engineering8512IISpecialist10012I	I								
Principal Engineer8512IMunthe, Daniel Senior8512ISenior Engineering8512IISpecialist12IILivshutz, Vica Engineering Specialist10012									
Engineer33121Munthe, Daniel Senior85121Engineering Specialist8512IILivshutz, Vica Engineering Specialist10012I								l I	
Munthe, DanielSeniorEngineering8512IISpecialistLivshutz, VicaEngineeringSpecialist10012I						 		4	
Senior8512IIEngineering8512IILivshutz, Vica10012ISpecialist10012I				.					1
Engineering8512IISpecialist		1 1							
SpecialistLivshutz, VicaEngineeringSpecialist100	I								
Livshutz, Vica Engineering Specialist 100 12 I				 	· · · · · · · · · · · · · · · · · · ·	 			
Engineering Specialist 100 12 I									
Specialist									
Donovon				 		 			
Donovan, Potrick									
Engineering 05 12 U					÷				
Specialist 95 12 II	I								
			L	 <u>}</u>	l		1	1	1

Ardner, Brad							T								
Senior													1		
Engineering	70	12	Ι.												
Specialist															
Skalnek,															
Elizabeth															
Chief Engineer	78	12	I												
Wolfgram,															
Jonathan C															
Senior Engineer	85	12	· III												
Murray, Jeff T									-						
Senior Engineer	85	12	III												
Stansbury, Todd					10 - Ho de Ha										
D															
Senior Engineer	75	12	III	03/2010											
Christensen,															
Daniel G.															1
Senior Engineer	94	10	III												
Prew, Thomas D.															
Senior Engineer	94	10	III												1
Streeter, Kevin															
Т.															
Senior Engineer	80	9	III												
Sunstrom, Derek		s.													
A.															
Senior Engineer	100	4													
Mendiola,								1	-				1		
Michael D.															
Senior Engineer	100	1	III	L		1		<u> </u>	<u> </u>	<u> </u>	<u> </u>				
Clerical and Adm	inistr	ative Su	pport									r		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · ·
Mangan, Sean															
Research Analyst	80	12	NA												
Voyer, Andrew														-	
Clerical Support	80	12	NA												
Dumroese, Lynn							-								
Clerical Support	80	8	NA												
Brommer, Susan	8	<u> </u>													
Clerical Support	80	12	NA												
	00	12	ITA			1		<u> </u>		<u> </u>	L	I	L		

#### Summary

Employee Type	<u>No. of Staff</u>	Person-Years
Supervisor	1	0.05
Inspectors/Investigators	14	10.16
Damage Prevention/Technical	0	
Clerical/Administrative	4	2.93
Total	19	13.15

#### Attachment 7 Notes

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# **Attachment 8 - Compliance with Federal Regulations**

# STATE COMPLIANCE WITH FEDERAL REQUIREMENTS AS OF DECEMBER 31, 2010

No.	Effective Impact Adoption AdoptionStatus Date
1	Maximum Penalties Substantially Same as DOT (\$100,000/\$1,000,000); Indicate actual amount in note. 08/2008 Adopted \$100,000 /day upto \$1,000,000
Note <sup>1</sup>	Minnesota Statutes 299J.16, subdivision 1, is amended to read: Subdivision 1. Civil penalty. (a) A pipeline operator who violates section 299J.07, subdivision 1, or 299J.15, or the rules of the commissioner implementing those sections, shall forfeit and pay to the state a civil penalty in an amount to be determined by the court, up to \$100,000 for each day that the operator remains in violation, subject to a maximum of \$1,000,000 for a related series of violations. (b) The penalty provided under this subdivision may be recovered by an action brought by the attorney general at the request of the commissioner, in the name of the state, in connection with an action to recover expenses of the director under section 299J.13, subdivision 4: (1) in the District Court of Ramsey County; or (2) in the county of the defendant's residence. EFFECTIVE DATE.This section is effective August 1, 2008, and applies to violations committed on or after that date.
2	191.23 and 191.25 Safety-Related Conditions(through current amendment 191-14) 08/1989 Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.
3	Part 192 Amendments
01-90	Pre 2002 [All applicable amendments prior to and including 2002] 07/2001 Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.
91	4/23/2004 Definition of high consequnce areas for gas transmission lines 04/2004 Adopted
Note	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.
92	9/4/2003 Procedures for Producer-operated outer continental shelf natural pipelines that cross directly into state waters 09/2003 Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.
93	10/15/2003 various changes to gas pipeline safety standards from NAPSR recommendations 10/2003 Adopted
Note	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.

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94	5/6/2005 Modification to the definition of a Transmission Line	05/2005	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Stat	ndards.	
95	5/26/2004 Pipeline integrity management for transmission lines in HCAs	05/2004	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Stat	ndards.	
96	9/14/2004 Pressure limiting and regulating stations	09/2004	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Stat	ndards.	
97	7/28/2004 Passage of internal inspection devices on new and retrofitted transmission pipelines	07/2004	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Stat	ndards.	
98	9/9/2004 Performance of periodic underwater inspections	09/2004	Adopted
Note'	Note #2 MN State laws automatically adopt the amendments of the Federal Stat	ndards.	
99	6/20/2005 API RP 1162 Public awareness campaign	06/2005	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal State	ndards.	
100	7/15/2005 PSIA Statuory changes to Operator Qualification Program	07/2005	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal State	ndards.	
101	11/25/2005 Adoption of NACE Standard as a direct assessment standard	11/2005	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Sta	ndards.	
102	4/14/2006 Definition of a Gathering Line	04/2006	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Sta	ndards.	
103	7/10/2006 Incorporate by Reference various Standards	07/2006	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Sta	ndards.	
103a	2/1/2007 Update Incorporated by Reference and Corrrection	02/2007	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Sta	ndards.	
72 FR 20055	4/23/2007 Design and Construction Standards to Reduce Internal Corrosion Gas Transmission Pipelines	in 04/2007	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Sta	ndards.	

104	5/23/2007 Integrity Management	Program Modifications and Clarifications	05/2007	Adopted
Note <sup>1</sup>	Note #2 MN State laws automaticall	adopt the amendments of the Federal Standards	5.	
105	12/13/2007 Applicability of Public Distribution Operators	Awareness Regulations to Certain Gas	12/2007	Adopted
Note <sup>1</sup>	Note #2 MN State laws automaticall	adopt the amendments of the Federal Standards	5.	
106-73 FR 16562	3/28/2008 Administrative Proced FR 16562)	ires, Updates and Technical Amendments (73	03/2008	Adopted
Note <sup>1</sup>	Note #2 MN State laws automaticall	y adopt the amendments of the Federal Standards	5.	
107-73 FR 62147		g the Maximum Allowable Operating Pressure Pipelines (73 FR 62147)	10/2008	Adopted
Note <sup>1</sup>	Note #2 MN State laws automaticall	y adopt the amendments of the Federal Standards	5.	
108-73 FR 79002	12/24/2008 PA-11 Design Pressure	es (73 FR 79005)	12/2008	Adopted
Note	Note #2 MN State laws automaticall	y adopt the amendments of the Federal Standards	5.	
109-74 FR 2889	1/16/2009 Administrative Proced Amendments	ures, Address Updates , and Technical	01/2009	Adopted
Note <sup>1</sup>	Note #2 MN State laws automaticall	y adopt the amendments of the Federal Standards	5.	
110-74 FR 17099	4/14/2009 Incorporation by Refer Standards 5L and 1104	ence Update:Ameican Petroleum Institute(API)	04/2009	Adopted
Note <sup>1</sup>	Note #2 MN State laws automaticall	y adopt the amendments of the Federal Standards	s.	
111-74 FR 62503	11/30/2009 Editorial Amendments	to Pipeline Safety Regulations	11/2009	Adopted
Note <sup>1</sup>	Note #2 MN State laws automaticall	y adopt the amendments of the Federal Standards	S.	
112-74 FR 63310	12/3/2009 Control Room Manage	ment/Human Factors	12/2009	Adopted
112-7411 03310				
Note <sup>1</sup>	Note #2 MN State laws automaticall	y adopt the amendments of the Federal Standards	S.	
		y adopt the amendments of the Federal Standards Program for Gas Distribution Pipelines	s. 12/2009	Adopted
Note <sup>1</sup>	12/4/2009 Integrity Management		12/2009	Adopted
Note <sup>1</sup> 113-74 FR 63906	12/4/2009 Integrity Management Note #2 MN State laws automatical	Program for Gas Distribution Pipelines	12/2009 s.	Adopted Adopted

115 - 75 FR 72878	11/26/2010Updates to Pipeline and Liquefied Natural Gas Reporting1Requirements1	1/2010	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.		
4	Part 193 Amendments (applicable only where state has jurisdiction over LNG)		
01-17	Pre 2002 [All applicable amendments prior to and including 2002]	3/2000	Adopted
Note'	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.		
18	4/9/2004 Updated LNG standards by section	4/2004	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.		
19	7/10/2006 Incorporate by Reference various Standards 0	7/2006	Adopted
Note	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.		
20-73 FR 16562	3/28/2008 Administrative Procedures, Updates and Technical Amendments (73 FR 16562)	3/2008	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.		
21-74 FR 2889	1/16/2009      Administrative Procedures , Address Updates and Technical Amendments      ()	1/2009	Adopted
Note'	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.		
22 - 75 FR 48593	8/11/2010 Periodic Updates of Regulatory References to Technical Standards and Miscellaneous Edits	3/2010	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.		
23 - 75 FR 72878	11/26/2010 Updates to Pipeline and Liquefied Natural Gas Reporting Requirements	1/2010	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.		
5	Part 199 - Drug Testing	04/1991	Adopted
Note	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.		X.
6	Part 199 Amendments		Yn yn felydd yn y fel yn ar ar ar yn yn yn yn yn yn yr yn yr yn yr yn yr yn y Yn yn felydd yn yr yn
01-19	Pre 2002 [All applicable amendments prior to and including 2002]	9/2001	Adopted
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.		

20	3/12/2003 Definition of Administrator	03/2003	Adopted		
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standard	ds.			
21	12/31/2003 Instructions for Single Use Form for MIS	12/2003	Adopted		
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standar	ds.			
22	7/14/2004 New address for reporting	07/2004	Adopted		
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standard	ds.			
23	3/8/2005 Administration name change	03/2005	Adopted		
Note	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.				
24-73 FR 16562	3/28/2008 Administrative Procedures, Updates and Technical Amendments (73 FR 16562)	03/2008	Adopted		
Note <sup>1</sup>	Note #2 MN State laws automatically adopt the amendments of the Federal Standards.				
7	State Adoption of Part 198 State One-Call Damage Prevention Program				
a.	Mandatory coverage of areas having pipeline facilities	08/1987	Adopted		
Note <sup>1</sup>	Note #3 M.S. 216D effective 08/01/1987.				
b.	Qualification for operation of one-call system	08/1987	Adopted		
Note	Note #3 M.S. 216D effective 08/01/1987.				
C.	Mandatory excavator notification of one-call center	08/1987	Adopted		
Note'	Note #3 M.S. 216D effective 08/01/1987.				
d.	State determination whether calls to center are toll free	08/1987	Adopted		
Note <sup>1</sup>	Note #3 M.S. 216D effective 08/01/1987.				
е.	Mandatory intrastate pipeline operator participation	08/1987	Adopted		
Note'	Note #3 M.S. 216D effective 08/01/1987.				
f.	Mandatory operator response to notification	08/1987	Adopted		
Note	Note #3 M.S. 216D effective 08/01/1987.				
g.	Mandatory notification of excavators/public	08/1987	Adopted		
Note	Note #3 M.S. 216D effective 08/01/1987.				

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h.	Civil penalties/injunctive relief substantially same as DOT (\$25000/ \$500000)	08/1987	Adopted
Note <sup>1</sup>	Note #3 M.S. 216D effective 08/01/1987. Increased to \$1,000 in 1998.		

### <sup>1</sup>If Adoption Status is No, Please provide an explanation

State Attendance at 2010 NAPSR Regional Meeting: Frequency of General Legislative Session: Biennally Attended full time (Lead rep or alternative pipeline staff)

#### Attachment 8 Notes

DUNS: 804886729 2011 Natural Gas Certification ٤

# **Attachment 9 - Drug Free Workplace**

#### CERTIFICATION REGARDING DRUG-FREE WORKPLACE REQUIREMENTS

#### INSTRUCTIONS FOR CERTIFICATION

- 1. By signing and/or submitting this application or grant agreement, the grantee is providing the certification set out below.
- 2. The certification set out below is a material representation of fact upon which reliance was placed when the agency determined to award the grant. If it is later determined that the grantee knowingly rendered a false certification or otherwise violates the requirements of the Drug-Free Workplace Act, the agency, in addition to any other remedies available to the Federal Government, may take action authorized under the Drug-Free Workplace Act.

#### CERTIFICATION REGARDING DRUG-FREE WORKPLACE REQUIREMENTS

- A. The grantee certifies that it will provide a drug-free workplace by:
- (a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the grantees workplace and specifying the actions that will be taken against employees for violation of such prohibition;
- (b) Establishing a drug-free awareness program to inform employees about-
  - (1)The danger of drug abuse in the workplace;
  - (2)The grantees policy of maintaining a drug-free workplace;
  - (3)Any available drug counseling, rehabilitation, and employee assistance programs; and
  - (4)The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace.
- (c) Making it a requirement that each employee to be engaged in the performance of the grant be given a copy of the statement required by paragraph (a);
- (d) Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will—

(1)Abide by the terms of the statement; and

(2)Notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five days after such conviction;

- (e) Notifying the agency within ten days after receiving notice under subparagraph (d) (2) from an employee or otherwise receiving actual notice of such conviction;
- (f) Taking one of the following actions within 30 days of receiving notice under subparagraph (d) (2) with respect to any employee who is so convicted—
  - (1) Taking appropriate personnel action against such an employee up to and including termination; or
  - (2) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such
  - purposes by a Federal, State, or local health, law enforcement, or other appropriate agency;
- (g) Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs (a), (b), (c), (d), (e), and (f).
- B. The grantee shall insert in the space provided below the site(s) for the performance of work done in connection with the specific grant.

SIGW

TITLE

DATE

Attachment 9 Notes

Place of Performance (street address, city, county, state, zip code).

Minnesota Office o I Pipeline Safety 444 Cedar St., Ste. 147 St. Paul, MN 55101

# Attachment 10 - Performance and Damage Prevention Questions

# CALENDAR YEAR (CY) 2010

#### Planned Performance: What are your Planned Annual and Long-term goals for your Pipeline Safety Program?

MNOPS mission: To protect lives, property, and the environment through the implementation of a program of gas and hazardous liquid pipeline inspections, enforcement, investigations, and education.

\*Annual Goals

- o Perform routine pipeline safety inspections
- o Accident/incident investigation
- o Pipeline Safety and Damage prevention Enforcement
- o Damage prevention education presentations
- o Hold Pipeline Safety/Damage Prevention educational conference
- o Hire 4 licensed professional engineers in 2009
- o Pipeline Safety Spring Conference
- o Locate Rodeo/Damage Prevention Track
- o Sign up MN pipeline safety engineers to take all TQ courses

\*Long-term Goals

- o Adhere to mission statement
- o Develop highly qualified/trained workforce to address pipeline safety and damage prevention issues in Minnesota
- o Equip highly trained staff with tools to maximize effectiveness
- o Implement consistent inspection and enforcement program
- o Identify root cause of incidents/accidents and minimize possibility of recurrence
- o Communicate best practices to all stakeholders in Minnesota
- o Develop/nurture relationships to improve pipeline and buried utility safety

# Past Performance: What did the Pipeline Safety Program accomplish during the subject year (to this document) to contribute toward the program's annual and long-term goals?

\*Annual accomplishments

- o Inspection of intrastate pipelines inspected most intrastate HL pipeline operators in 2010
- o Inspection of intrastate pipelines inspected all intrastate NG pipeline operators in 2010
- o Inspection of interstate pipelines ? including Enbridge construction and BP II
- o Damage prevention initiatives ? enforcement, education and best practices (CGA, MUCA, GSOC, etc.)
- o Program specific:
  - Hazardous Liquid
  - Natural Gas
    - ? Aboveground pipeline facility inspections ? Mobil computing deployed.
  - ? Copper
  - ? Sewer laterals (renewed focus in 2010)
- \*Long Term accomplishments
  - o Co-locate engineers to facilitate cross training and communication
- \*OPS System 2010 ? efficient program management
  - o Enhancements
  - o New report writing tool
- 1. Has the state or agency reviewed the Damage Prevention Assistance Program (DPAP) document in the last twelve months? Yes

2. Has the state or agency developed or is in the process of developing a plan to address the nine elements contained in the PIPES Act of 2006 for an effective State Damage Prevention Program?

# Yes

If yes to question 2, where does the state or agency stand on implementation of the nine elements contained in the PIPES Act of 2006? Please provide a description of how the state or agency has or will meet each element. If not, please provide a brief passage explaining the reasons why the state or agency has not.

MNOPS considers the nine elements fully implemented. Improvements are a continuous process and will be incorporated as resources allow. The characterization tool was utilized in January, 2010 with participants from MNOPS, Elizabeth Skalnek and Dan Munthe, Mark Palma of Gopher State One Call and Harold Winnie, Community Assistance and Technical Services Project Manager, PHMSA. MN received a perfect score in all categories.

Attachment 10 Notes

