

Minnesota Recycling Directory

(Not including the Twin Cities metropolitan area)

NOT FILMED



Minnesota Pollution Control Agency
(612) 296-7373
April, 1982

This recycling directory lists known recyclers for the area outside of the seven-county Twin Cities metropolitan area. The "Recycle It" directory, available from the Metropolitan Council, 300 Metro Square, 7th and Robert, St. Paul, Minnesota 55101, (612) 297-6464, lists metropolitan area recyclers.

For information on specific materials accepted, materials preparation required, and hours of operation, contact the individual recycler at the number listed. The listed materials should be prepared as follows:

- NEWSPAPERS should be tied together or collected in paper bags.
- MAGAZINES are not recycled by most centers because of low market prices.
- PLASTICS markets are now being developed. Check with the MPCA for possible markets.
- PHONE BOOKS and other paper materials--keep materials separate.
- BEVERAGE CONTAINERS come in aluminum and bimetal containers. They can be separated by checking with a magnet. Bimetal cans should be placed with steel food cans.
- FOOD CANS should be rinsed, the labels removed, and cans crushed.
- GLASS should be sorted by color (clear, green and brown). Only bottles and jars are acceptable; they should be rinsed, but labels need not be removed. (Window glass is usually not recyclable).
- SCRAP METAL such as appliances, automobile parts, batteries, wire, pipe, etc. are often much more valuable than steel cans. Most scrap yard and auto and truck salvage yards sell used iron, tires, batteries, and auto and truck parts to the public at tremendous savings.
- CLOTHES, CLEAN RAGS and other useable or repairable items have a recycle value or can be given away to charities, traded in, or sold at auctions, flea markets or rummage sales.

If you would like more information on recycling, are interested in starting a recycling center, or can provide additional listing for this directory, contact the Minnesota Pollution Control Agency, 1935 W. County Road B2, Roseville, Minnesota 55113, or call (612) 297-7373.

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OUTSTATE RECYCLING CENTERS INFORMATION SHEET

If you are not currently listed in the directory and want to be, please fill out the form below and return it to:

Mr. Sam Hasson
Minnesota Pollution Control Agency
1935 West County Road B2
Roseville, Minnesota 55113

1. Name: _____

2. Address: (street, city, zip code) _____

3. County: _____

4. Telephone: (including area code) _____

5. Contact Person(s) and Title _____

6. Check (X) whether Location is:

a. drop off center _____

b. redemption center _____

7. Hours of Operation (days of week and hours) _____

8. Materials taken or excluded: _____

9. Check whether location will contract for specific amounts of tonnage: _____

10. Other Information: _____

AITKIN

Knutson Sanitation & Salvage
Route 3, Box 489
McGregor 55760
(218) 426-3337
STEEL, IRON, ALUMINUM, PAPER,
LEAD, COPPER

BECKER

Becker County Developmental
Achievement Center
900 East Central Ave.
Detroit Lakes 56501
(218) 847-8206
GLASS, NEWSPAPER, ALUMINUM,
CARDBOARD

Charlie's
Highway 10 West
Detroit Lakes 56501
(218) 847-5421
ALUMINUM CANS, FOIL AND
SCRAP, ALUMINUM

Detroit Lakes Recycling
Route 5
Detroit Lakes 56501
(218) 847-5920
GLASS, PAPER, ALUMINUM,
TWINE, METALS

Glenn's Auto Rebuild
Box 951
Detroit Lakes 56501
(218) 439-6142
METALS (NOT SCRAP IRON OR
CANS), BATTERIES, CATALYTIC
CONVERTORS

Hartmen Hide and Fur Company
Box 518
Detroit Lakes 56501
(218) 847-5681
ALL FERROUS AND NONFERROUS
METALS EXCEPT SHEETIRON,
TIN CANS, AUTO BODIES

BELTRAMI

Monty's Auto Wrecking
1417 Lakeview Drive
Bemidji 56601
(218) 751-4825
SCRAP METALS (NOT CANS)

North Country Industrial
Industrial Park Box D
Bemidji 56601
(218) 751-6001
ALUMINUM CANS, NEWSPAPERS

Northern Auto Supply
120 Beltrami Avenue
Bemidji 56601
(218) 751-3974
SCRAP METALS (NOT CANS)

BLUE EARTH

Coca-Cola
1201 North Front Street
Mankato 56001
(507) 388-2951
ALUMINUM CANS

Hub's Recycling
1702 North Broad Street
Mankato 56001
(507) 388-8432
NEWSPAPERS, GLASS,
ALUMINUM

Kato Sanitation
Route 1
Southbend Township
Mankato 56001
(507) 388-1157
PAPER, CARDBOARD

Mankato Iron & Metal
215 West Elm
Mankato 56001
(507) 625-6489
ALL METALS

Reynolds Aluminum
Madison East Shopping Center
Mankato 56001
(800) 228-2525

BROWN

Arneson Distributing
Cedar Avenue NE
Sleepy Eye 56085
(507) 794-7472
GLASS, ALUMINUM

City Salvage & Supply Co.
214 1st Street North
New Ulm 55055
(507) 354-2926
SCRAP METALS, ALUMINUM
& STEEL CANS

Coca-Cola
New Ulm
(507) 388-2951
ALUMINUM

Coca-Cola
Sleepy Eye 56085
(507) 388-2951
ALUMINUM

Coca-Cola
Trauer's Super Valu
Springfield 56087
(507) 388-2951
ALUMINUM

Cooks Sanitation
New Ulm 56073
(507) 354-3423
NEWSPAPERS

Frontier Recycling Company
218 19th Avenue South
New Ulm 56073
(507) 354-2555
SCRAP METALS, ALUMINUM
CANS, CARDBOARD

CARLTON

Conwed Corp.
Arch Street
Cloquet 55720
(218) 879-2800
NEWSPRINT

CARLTON (continued)

Moose Lake Senior Citizens
Box 109
Moose Lake 55767
(218) 485-4937
ALUMINUM CANS

Moose Lake State Hospital
1000 Lakeshore
Moose Lake 55767
(218) 485-4411
ALUMINUM

CASS

Action Auto
Box 38
Pine River 56474
(218) 587-2700
AUTOMOTIVE, RADIATOR BATTERIES,
CAST IRON, SHORT STEEL, SHEET
IRON, APPLIANCES LOADED IN
CARS

CHIPPEWA

Flinn's Auto Salvage
Route 3 Highway 212
Montevideo 56265
(612) 269-6569
SCRAP METALS, ALUMINUM
CANS (NOT STEEL CANS)

Clay

Al's Auto Wrecking
Route 2
Glydon 56547
(218) 498-2797
SCRAP METALS, ALUMINUM
CANS, STEEL CANS

Hansen Distributing, Inc.
1821 2nd Avenue North
Moorhead 56560
(218) 236-1375
GLASS

Huschke Recycling
1813 South 25th Street
Moorhead 56560
(218) 236-7904
ALL PAPER

COTT(D

Coca-Cola
Windom 56101
(507) 388-2951
ALUMINUM

CROW WING

Brainerd Beverage District
Highway 210 West
Brainerd 56401
(218) 829-2978
ALUMINUM CANS

Dean's Auto Parts
P.O. Box 156
Brainerd 50424
(218) 829-3561
SCRAP METALS, ALUMINUM
& STEEL CANS

H. R. Davis Hide & Fur
County Road 117
Brainerd 56401
(218) 829-5732
SCRAP IRON, METALS

U-Can Recycling
17 Washington Street
Brainerd 56401
(218) 828-4346
ALUMINUM

DODGE

Coca-Cola
American Legion
Dodge Center 55427
(507) 388-2951
ALUMINUM

Coca-Cola
Municipal Parking Lot
Kasson-Mantorville
(507) 388-2951
ALUMINUM

Darrel Quesnel
RR 1, Box 264A
Dodge Center 55927
(507) 374-6660
PAPER, CORRUGATED CANS,
SCRAP METAL, GLASS

DODGE (cont.)

Lin's Used Iron
502 3rd Street SE
Dodge Center 55427
(507) 374-2439
SCRAP METALS, ALUMINUM
CANS (NOT STEEL CANS)

DOUGLAS

Deluxe Auto Parts
Route 5 Box 179
(Carlos Corners)
Alexandria 56308
(612) 852-7503
SCRAP METALS, ALUMINUM
& STEEL CANS

Flinn's Auto Salvage
Highway 27
Alexandria 56308
(612) 763-5195
SCRAP METALS, ALUMINUM
CANS (NOT STEEL CANS)

H. Boyd Nelson, Inc.
2510 Broadway
Alexandria 56308
(612) 763-6682
ALUMINUM

Huschke Recycling
Route 1 Box 667C
Alexandria 56308
(612) 763-6739
ALL PAPER, CORRUGATED

Project New Hope
2020 Fillmore
Alexandria 56308
(612) 762-2349
ALUMINUM CANS, GLASS, PAPER,
MAGAZINES, STEEL CANS

FARIBAULT

Classic Auto Parts
Highway 169 North
Winnebago 56098
TIN, RUBBER TIRES, ALUMINUM
& STEEL CANS, CORRUGATED
CARDBOARD

FARIBAULT (cont.)

Coca-Cola
Wells 56097
(507) 388-2951
ALUMINUM

4 X 4 Truck Parts
Highway 169 North
Winnebago 56098
(507) 893-4450
(800) 722-0540 (toll free)
SCRAP METALS, BEVERAGE
CANS, BOTTLE GLASS (NO
STEEL CANS)

Patten Builsinf Supplies, Inc.
P.O. Box 959
Winnebago 56098
(507) 893-3112
NEWSPRINT

Scott's Auto Salvage
825 Main South
Winnebago 56098
(507) 893-3620
ALL METALS, ALUMINUM CANS

FREEBORN

Coca-Cola
Albert Lea
(507) 388-2951
ALUMINUM

Stadheim Sanitation Service
2110 Consul
Albert Lea 56007
(507) 373-7066
NEWSPAPER, CORRUGATED,
ALUMINUM, APPLIANCES

GOODHUE

Buf's Truck Parts
Highway 56
Cannon Falls 55009
(507) 263-2226
SCRAP METAL, ALUMINUM
CANS

GOODHUE (cont.)

Coca-Cola
Cannon Mall
Cannon Falls 55009
(507) 388-2951
ALUMINUM

Coca-Cola
Hub Red Owl
Zumbrota 55066
(507) 388-2951
ALUMINUM

Coca-Cola
Pamida Store
Highway 61 & Tylan Road
Red Wing 55066
(507) 388-2951
ALUMINUM

Erwin Buck
610 Lincoln Avenue
Zumbrota 55992
(507) 732-5836
GLASS

George Lucius
1005 West Hauffman Street
Cannon Falls 55009
(507) 263-2594
GLASS

Reynolds Aluminum
Pamida Store
Highway 61 & Tylan Road
Red Wing 55066
(800) 288-2525
ALUMINUM

HUBBARD

Dick's Auto Wrecking
Highway 71 South
Park Rapids 56470
(218) 732-4220
(800) 492-4835
AUTOMOTIVE

ISANTI

Koop's Auto Parts & Towing
Route 2
Stanchfield 55080
(612) 396-2730
SCRAP METALS, BEVERAGE
CANS (NO STEEL CANS)

Ostroms Used Auto Parts
Route 1
Cambridge 55008
(612) 689-2096
SCRAP METALS (NOT CANS)

ITASCA

Dick Distributing Company
1303 7th Street NE
Grand Rapids 55744
(218) 326-3209
GLASS

KANDIYOHI

Christian Evacuator Service
Route 1
Blomkest 56216
(612) 995-6141
SCRAP METALS (NO CANS)

West Central Industries
711 Willmar Avenue East
Willmar 56201
(612) 235-5310
WHITE PAPER, CORRUGATED
CARDBOARD, NEWSPRINT,
ALUMINUM CANS

Willmar Produce & Steel
Box 9
Willmar 56201
(612) 235-1733
SCRAP IRON, SCRAP METAL

Windy Hill Auto Parts
Route 1
New London 56273
(612) 354-2201
SCRAP METALS, ALUMINUM
& STEEL CANS

KOOCHICHING

Boise Cascade Corporation
International Falls 56640
(218) 285-5486
MAGAZINES, CARDBOARD,
NEWSPAPER

Rainy Lake Beverage Company
200 6th Street
International Falls 56649
(218) 283-9478
BOTTLES, ALUMINUM CANS

International Shopping Mall
Highway 71
International Falls 56649
(218) 283-3221
ALUMINUM CANS, FOIL,
SCRAP ALUMINUM

LAC QUI PARLE

John P. Schmitz
Box 104, Route 1
Boyd 56218
(612) 855-2469
SCRAP METALS, ALUMINUM
CANS (NO STEEL CANS)

LAKE OF THE WOODS

Litton Auto Salvage
P.O. Box 85
Baudette 56623
(218) 634-2608
COPPER, ALUMINUM CANS,
BATTERIES, APPLIANCES,
SCRAP IRON (NO TIN OR WIRE)

LESUEUR

Coca-Cola
Le Sueur 56058
(507) 388-2951
ALUMINUM

Coca-Cola
Le Center 56057
(507) 388-2951
ALUMINUM

LE SUEUR (cont.)

Coca-Cola
Montgomery 56069
(507) 388-2951
ALUMINUM

Coca-Cola
Red Owl Lot
Elysian/Waterville 56096
(507) 388-2951
ALUMINUM

Joe Simota
Route 1
Le Sueur 56058
(612) 665-2796
GLASS, ALUMINUM CANS

Le Sueur-Minnehaha 4-H
Swan & 2nd Street
Le Sueur 56058
(612) 665-2408
NEWSPAPER

Prague Area Wrestling Club
307 7th Street NW
New Prague 56071
(612) 758-2955
GLASS

St. Wenceslaus School
227 East Main Street
New Prague 56071
(612) 758-3133
GLASS

Tellijohn Sanitary Landfill
122 North 5th Street
(612) 665-3096
CORRUGATED

LYON

Becker Iron & Metal
Box 170
Marshall 56258
(507) 532-5330
METALS

LYON (cont.)

Grong Sales
610 Erie Road
Marshall 56258
(507) 532-5622
ALUMINUM CANS

Ritter's Sanitary Service
Box 36
Marshall 56258
(507) 532-4678
CORRUGATED

MAHNOMEN

First National Bank
Mahnomen 56557
(218) 935-5807
ALUMINUM CANS

Mahnomen City Hall
Mahnomen 56557
(218) 935-5807
ALUMINUM

MARTIN

Coca-Cola
Fairmont 56031
(507) 388-2951
ALUMINUM

Duane Schmiching
13th and Hampton
(507) 235-6718
GLASS, TIN, NEWSPAPER,
CARDBOARD, ALUMINUM,
PLASTIC BEVERAGE CONTAINERS

Fairmont Recycling
13th and Hampton
(507) 238-1625
Fairmont 56031
NEWSPAPER, GLASS, ALUMINUM
CANS, PLASTIC BOTTLES,
CARDBOARD

Trimont Auto Salvage
Trimont 56176
(507) 893-4450
(800) 722-0540 (toll free)
SCRAP METALS, BEVERAGE CANS,
(NO STEEL CANS), NEWSPAPERS,
CARDBOARD, HIGH GRADE PAPER

MC LUG

Coca-Cola
Plaza 15
Hutchinson 55350
(507) 388-2951
ALUMINUM

Coca-Cola
City Shop
Glencoe 55336
(507) 388-2951
ALUMINUM

Hutchinson Iron & Metal Co.
P.O. Box 187
1st Avenue Southeast and Hwy. 22
Hutchinson 55350
(612) 897-1045
SCRAP METALS

Jim's Auto Salvage
Route 2
Hutchinson 55350
(612) 587-5839
AUTOMOTIVE PARTS, BATTERIES,
RADIATORS

Posusta Salvage
647 Oak Street
Hutchinson 55350
(612) 879-5705
AUTOMOTIVE, METALS

MEEKER

American Legion
Litchfield 55355
(612) 693-9074
PAPER

St. Paul's Lutheran Church
Ramsey & Ripley
Litchfield 55355
(612) 693-6324
NEWSPAPER

MILLE LACS

Stempf Auto
Route 3, Box 118
Onamia 56354
(612) 532-3987
SCRAP METALS, ALUMINUM,
& STEEL CANS

MORRISON

Morrison Co. Day
Activity Center
307 Northwest 9th Avenue
Little Falls 56345
(612) 632-9251
GLASS, ALUMINUM NEWSPAPERS,
CORRUGATED CARDBOARD, BI-METAL
CANS
24-hour drop-off points:

Behind Telephone C.
Upsala 56384

Behind City Hall
Pillager 56473

City Hall
Motley 56466

Fire Hall
Randall 56475

Kanmic Lane Apts.
Pierz 56364

Side of Lumberyard
Swanville 56382

Town Center
Onamia 56359

Under Water Tower
Royalton 56373

Select Insulation Mfg. Inc.
303 13th Avenue NW
Little Falls 56345
(612) 632-6669
NEWSPAPER

MOWER

Chas. Dubinsky & Co.
10th Dr. & 8th Avenue SE
P.O. Box 29
Austin 55912
(507) 433-3496
ALL METALS

Coca-Cola
Oak Park Mall
Austin 55912
(507) 388-2951
ALUMINUM

Crowley Beverage Co.
617 Northeast 11th Street
Austin 55912
(507) 433-8295
ALUMINUM

Delmar Ellis
Route 5
Austin 55912
(507) 437-1893
CANS, GLASS, PAPER

First Methodist Church
204 1st Avenue NW
Austin 55912
(507) 433-8839
PAPER

Gopher Distributing Co.
Highway 218 North
Austin 55912
(507) 437-3238
ALUMINUM

Pacelli School
311 4th Street NW
(507) 437-3278
PAPER

Reynolds Aluminum
K-Mart Parking Lot
Austin 55912
(800) 228-2525
ALUMINUM

MURRAY

Holinka Distr., Inc.
East Highway 62
Fulda 56131
(507) 425-2109
ALUMINUM CANS

NICOLLET

Coca-Cola
St. Peter 56082
(507) 388-2951
ALUMINUM

Dollars For Scholars Fund
County Fairgrounds
P.O. Box 25
St. Peter 56082
(507) 931-5703
(507) 931-2253

OLMSTED

Chaddock Truck Parts
832 14th Street NW
Rochester 55901
(507) 288-3346
SCRAP TIN

Coca-Cola
Apache Mall-Highway 52 & 14
Rochester 55901
(507) 388-2951
ALUMINUM

Coca-Cola
Boyum Foods
Stewartville 55976
(507) 388-2951
ALUMINUM

Gopher Distr. Co.
1640 SE 3rd Avenue
Rochester 55901
(507) 288-4211
ALUMINUM

OLMSTED (cont.)

Hemker's Recycling
963 1st Avenue SE
Rochester 55901
(507) 282-4729
GLASS, ALUMINUM,
CORRUGATED, NEWSPAPER,
HIGH GRADE PAPER, PLASTIC
SOFT DRINK BOTTLES

Reynolds Aluminum
Apache Mall-Highway 52 & 14
Rochester 55901
(800) 228-2525
ALUMINUM

Rochester Iron & Metal
1950 3rd Avenue SE
Rochester 55901
(507) 288-3228
SHEET IRON, BEVERAGE
CANS, SCRAP METALS
(NOT STEEL CANS OR WIRE)

Rodney Watson
215 16th Street NE
Rochester 55901
(507) 288-7281
GLASS, PAPER

S. E. Minnesota Recycling
4802 8th Street SW
Rochester 55901
(507) 289-7510
NEWSPAPER

Sexton Auto Parts &
Salvage
Route 2 Box 139
Rochester 55901
(507) 282-3777
SCRAP METAL, ALUMINUM
& STEEL CANS

OTTER TAIL

Coca-Cola
832 Industrial Park Boulevard
Fergus Falls 56537
(218) 736-5661
SORTED GLASS

Norgren's Auto Wreckers
Route 3
Fergus Fall 56537
(218) 736-7181
SCRAP METALS, ALUMINUM
& STEEL CANS

Pal O Pak Insulation
Underwood 56586
(218) 826-6172
NEWSPRINT

Paul's Insulation, Inc.
P.O. Box 115
Vergas 56587
(218) 342-2800
NEWSPRINT

Perham Auto Wrecking
Perham 56573
(218) 346-3190
SCRAP IRON, ALUMINUM CANS,
AUTOMOTIVE, BEVERAGE CANS,
ALL METAL

PENNINGTON

Glass Sales Co.
422 North Atlantic Avenue
Thief River Falls 56701
(218) 681-3590
ALUMINUM CANS

Peterson's Auto Wreckers
Route 3
Thief River Falls 56701
(218) 681-4886
SCRAP METAL (NO CANS)

Phillips Iron & Metal
1107 North Main Avenue
Thief River Falls 56701
(218) 681-4231
ALL METALS

PINE

Stan & Gene's Radiator,
Salvage & Steel
Route 2
Pine City 55063
(612) 629-2030
SCRAP METALS (NO CAN,
SHEET IRON OR WIRE)

PIPESTONE

Marten's Salvage
Box 485
Pipestone 56164
(507) 825-4023
SCRAP METALS, ALUMINUM
& STEEL CANS

POLK

Minnekota Iron & Metal
Highway 202 East
East Grand Forks 56721
(218) 773-2439
SCRAP METALS, BATTERIES
(NO CANS)

Ron's Body Shop
Highway 2 East
East Grand Forks 56721
(218) 773-0733
SCRAP METALS (NO CANS OR
ALUMINUM)

POPE

Aaberg Recycling
Box 81
Starbuck 56381
(612) 239-2210
SCRAP METALS, BEVERAGE
CANS, STEEL CANS

REDWOOD

Farmers' Salvage Yard
Route 2 Box 14
Redwood Falls 56283
(507) 637-3061
ALL METALS

RENVILLE

Coca-Cola
Roy's Red Owl
Fairfax 55332
(507) 338-2951
ALUMINUM

RICE

Coca-Cola
Faribault 55021
(507) 388-2951
ALUMINUM

Consolidated Catholic Schools
Home & Schools Assoc.
Faribault 55057
(507) 334-7706
GLASS, ALUMINUM, NEWSPAPER,
CARDBOARD

Harley's Auto
510 Northwest 20th Street
Faribault 55021
(507) 334-8290
METALS

Kelley's Auto Parts
Faribault 55021
(507) 334-7035
SCRAP METALS, BATTERIES,
ALUMINUM CANS

Reynolds Aluminum
Faribault Plaza
Highway 65 & Division
Faribault 55021
(800) 228-2525
ALUMINUM

Sunrisers 4-H Club
Route 3
Northfield 55057
(507) 645-8185
GLASS

Viking Auto Salvage
N. Highway 3
Northfield 55057
(507) 645-5819
(612) 332-0660
SCRAP METALS, ALUMINUM
& STEEL CANS

ST. LOUIS

Bartoletti Beverage Company
105 15th Avenue West
Virginia 55792
(218) 741-4427
ALUMINUM CANS

Better Brands, Inc.
2907 Helm Street
Duluth 55806
(218) 722-9441
ALUMINUM

Hibbing Salvage & Supply
125 West Howard
Hibbing 55746
(218) 262-4516
METALS, RADIATORS, BATTERIES

Howard Waste-Paper Inc.
602 South 59th Avenue West
Duluth 55807
(218) 628-2388
ALUMINUM, CORRUGATED
CARDBOARD, OFFICE GRADE
PAPER, NEWSPAPER

Norm Kaufman
Energy Sciences and
Consultants, Inc.
Biwabik 55708
(218) 865-6301
ALUMINUM CANS

Northwestern Iron & Metal
438-40 Lake Avenue South
Duluth 55801
(218) 722-0881
METALS

Reynolds Aluminum
Miller Hall Mall
Miller Trunk Highway
Duluth 55806
(800) 228-2525
ALUMINUM

Union Compressed Steel
5200 Main Street
Duluth 55807
(218) 628-1095
ALUMINUM, SCRAP METALS

ST. LOUIS (cont.)

West End Iron & Metal
1932 West Michigan Street
Duluth 55806
(218) 723-2330
METAL

SHERBURNE

Custom Motors & Truck
Elk River 55330
(612) 441-1361
SCRAP METAL

Jerry's Auto Salvage
West Highway 10
Big Lake 55309
(612) 263-2794
(612) 333-7082
AUTOMOTIVE, IRON,
BATTERIES, COPPER,
BRASS, MACHINERY

Karst Scrap Iron
22823 Elk Lake Road
Elk River 55330
(612) 441-3648
AUTOMOTIVE

Ken's Auto Salvage
R.R. 1
Clear Lake 55391
(612) 743-2274
AUTOMOTIVE, SCRAP METAL

Larson's Towing
R.R. 1, Box 131
Clear Lake 55391
(612) 743-2800
AUTOMOTIVE, FARM MACHINERY,
OTHER METALS

Martin's Salvage
17901 Highway 10
Big Lake 55309
(612) 263-2378
AUTOMOTIVE, FARM MACHINERY,
ALL METALS

SIBLEY

Coca-Cola
Wiman Parking Lot
Gaylord 55334
(507) 388-2951
ALUMINUM

Locher Bros.
Green Isle 55338
(612) 326-5471
ALUMINUM

Northern Insulation
414 East 13th Street
Gibbon 55335
(507) 834-6519
NEWSPAPER

STEARNS

Albert Tevelde
R.R. 1
Brooten 56316
(612) 346-2769
GLASS, PAPER, PLASTIC
METAL, LEAVES, GRASS

Bill Beverage Co.
South Way Industrial Park
St. Cloud 56301
(612) 251-5292
ALUMINUM CANS

Central MN Recycling
4611 Rusan Street Industrial Park
St. Cloud 56301
(612) 253-0450

Continental Dist.
Rusan Street
St. Cloud 56301
(612) 253-7708
ALL CANS, CORRUGATED,
GLASS, NEWSPAPER

Dave's Auto Sales
R.R. 1
Clearwater 55320
(612) 558-2462
AUTOMOTIVE, FARM MACHINERY

STEARNS (cont)

Phillips Iron & Supply
119 6th Avenue NE
St. Cloud 56301
(612) 251-5980
METALS

Python's Pop Palace
& Recycling Center
38 North 19th Avenue
St. Cloud 56301
(612) 253-2054
ALL CANS, SCRAP ALUMINUM,
GLASS, NEWSPAPER, BIMETAL
CANS, CORRUGATED

Reynolds Aluminum
Zayre's Shopper City
330 West Division
St. Cloud 56301
(800) 228-2525
ALUMINUM

Rubald Beverage Company
46 33rd Avenue North
St. Cloud 56301
(612) 252-2310
ALUMINUM CANS

St. Cloud Auto Wrecking
103 Northeast Lincoln
St. Cloud 56301
(612) 252-3232
AUTOMOTIVE

Stearns County 4-H
Albany 56307
(612) 845-2344
GLASS, ALUMINUM, PAPER

V.A. Medical Center
St. Cloud 56301
(612) 252-1670 ext. 378
NEWSPRINT, ALUMINUM,
GLASS

Midway Iron & Metal
648 Lincoln Avenue NE
St. Cloud 56301
(612) 252-4002
ALUMINUM CANS, METALS
(NO STEEL CANS)

STEARNS (cont.)

Jack's Auto Parts
Route 2
Sauk Centre 56378
SCRAP METALS, ALUMINUM
& STEEL CANS

D & D Auto Wrecking
Route 3 Box 180
Sauk Centre 56378
(612) 256-3353
METALS, ALUMINUM &
STEEL CANS

STEELE

Coca-Cola
Prairie House Parking
Blooming Prairie 55917
(507) 388-2951
ALUMINUM

Coca-Cola
Cedar Mall
Owatonna 55060
(507) 388-2951
ALUMINUM

Cumberland Hide & Fur,
Wool & Metal Company
Box 408 Route 3
Owatonna 55060
(507) 451-7607
ALL NONFERROUS METALS,
ALUMINUM CANS

H & S Distributing
670 24th Avenue NW
Owatonna 55060
(507) 451-4169
GLASS

Owatonna Reclamation
Center
453 Clearview Place
Owatonna 55060
(507) 451-8846
GLASS, NEWSPAPER,
ALUMINUM, ALL CANS

STEELE (cont.)

Owatonna Scrap Iron & Metal
P.O. Box 72
Owatonna 55060
(507) 451-1470
ALL METALS

Poly Plastic
18th Street
Owatonna 55060
(507) 451-8650
PLASTICS, CARS, NEWSPAPER,
CARDBOARD, OFFICE PAPER

Reynolds Aluminum
Pamida Store
Owatonna 55060
(800) 228-2525
ALUMINUM

TODD

Petrie Wrecking
Long Prairie 56347
(612) 732-3514
SCRAP METALS, STEEL &
ALUMINUM CANS

Todd Recycling
Box 206
Browerville 56438
(612) 594-6542
GLASS, TIN, BIMETAL,
ALUMINUM, NEWSPRINT,
CARDBOARD, PAPER

WABASHA

Coca-Cola
Super Valu
Lake City 55041
(507) 388-2951
ALUMINUM

Coca-Cola
Lannings Red Owl
Plainview 55964
(507) 388-2951
ALUMINUM

WABASHA (cont.)

Lake City Auto Parts
Lake City 55041
(612) 345-4224
SCRAP METALS (NO CANS)

WADENA

C & J Salvage
Sebeka 56477
(218) 837-5105
ALL METALS (NO TIN)

Wadena Hide & Fur Co.
Box 309 Highway 10 West
Wadena 56482
(218) 631-2617
ALUMINUM CANS

Wadena Recycling
352 Franklin Drive
Wadena 56482
(218) 631-2395
GLASS, NEWSPAPER, ALUMINUM
CANS, BOTTLES

WASECA

Coca-Cola
Waseca 56093
(507) 388-2951
ALUMINUM

Francis Misgen
Route 1
New Richland 56072
(507) 684-2142
SCRAP METALS (NO CANS)

Highway 14 Auto Parts
Route 3
Waseca 56093
(507) 835-3860
SCRAP METALS, ALUMINUM
& STEEL CANS

Sampson Salvage
228 West Elm
Waseca 56093
(507) 835-1325
PAPER, CANS, METAL

WASECA (cont.)

Waseca Recycling Center
Box 163, Route 2
Waseca 56903
(507) 835-3682
STEEL CANS, GLASS, NEWSPAPER

WATONWAN

Coca-Cola
St. James 56081
(507) 388-2951
ALUMINUM

Coca-Cola
Madelia 56062
(507) 388-2951
ALUMINUM

St. James Auto Salvage
Route 2
St. James 56081
(507) 375-3896
SCRAP METALS, ALUMINUM
& STEEL CANS

WINONA

S. Weisman & Sons, Inc.
450 West 3rd Street
Winona 55987
(507) 452-5847
ALUMINUM

William Miller Scrap
Iron & Metal
222 West 2nd Street
Winona 55987
(507) 452-2067
METALS

Winona Distr. Co.
4450 6th Street
Goodview 55987
(507) 454-1355
ALUMINUM

WRI

A. J. Ogle Co.
West Highway 12
Waverly 55390
(612) 658-4317
GLASS, ALUMINUM CANS

Dahlheimer Distr.
County Roads 118 & 75
Monticello 55362
(612) 295-3347
ALUMINUM CANS

Earthcare
Wright County Community Action
480 Elm Street
Waverly 55390
(612) 658-4415
GLASS, PAPER, METALS, RAGS
Drop off points:

Fire Hall
Rockford 55373

Fire Hall
Cedar Street
Monticello 55362

Water Tower
Maple Lake 55358

Fire Hall
817 7th Street
Howard Lake 55349

Fire Hall
Jenks Avenue
Cokato 55321

Fire Hall
Hanover 55341

Parking Lot
Bridge & 2nd
Delano 55328

Fire Hall
Central Avenue & South 3rd
Buffalo 55313

WRIGHT (cont.)

Fire Hall
Main Avenue
Albertville 55301

Maintenance Building
Highway 24 & Poplar
Annandale 55302

Fire Hall
South Main Street
St. Michael 55376

Community Center
Waverly 55390

Highland Store
Waverly 55390

West Skating Rink
High Street & Highway 25
Watertown 55388

Township Hall
Territorial Road
Hassan Township

Fire Hall
Montrose 55363

Zion Lutheran Church
206 NE 2nd Avenue
Buffalo 55313

City Garage
UPA Drive
Elk River 55330

French Lake Auto Parts
County Road 3
Annandale 55302
(612) 286-2560
SCRAP METALS

Ruff Auto Parts Inc.
R.R. 3, Box 60
Monticello 55362
(612) 295-5111
(612) 333-8133
AUTOMOTIVE

T & O Auto Parts
Howard Lake 55344
(612) 543-2521
SCRAP METAL, ALUMINUM
CANS (NOT STEEL CANS)

YELLOW MEDICINE

Vance Distributing Company
1000 Highway 212
Granite Falls 56241
(612) 564-2225
ALUMINUM CANS, FOIL, GLASS

GOODWILL INDUSTRIES, INC. DROP BOX LOCATIONS
by: Minnesota Counties

Some items can be recycled through organizations that accept useable household goods, electrical appliances, clothing, toys, etc. The locations of Goodwill collection boxes throughout the state are listed below; similar drop-off sites run by other organizations may also be available in your community. Don't leave items outside of the boxes.

<u>COUNTY</u>	<u>TOWN</u>	<u>BOX LOCATION</u>
Carver	Chanhassen	Arboretum Blvd. & W. 78th (next to Chanhassen Theater)
Carver	Chaska	510 Walnut, City garage parking lot
Carver	Victoria	1630 Arboretum Blvd. back of parking lot
Carver	Waconia	233 S. Olive, behind City Hall, enter from Olive
Carver	Young America	S.E. 2nd Ave. & S.E. 1st St. (behind old City Hall)
Chisago	North Branch	Highway 61
Chisago	Rush City	5th & Elm St.
Chisago	Taylors Falls	At AMOCO #8 Highway
Dakota	Hastings	1st & Bailey
Dakota	Hastings	2211 Vermillion
Dodge	West Concord	Hwy. 56 & Ellington
Dodge	Dodge Center	Cent. & W. Main
Goodhue	Cannon Falls	419 Main Street
Goodhue	Kenyon	500 Main Street
Goodhue	Pine Island	Front of school
Goodhue	Red Wing	3rd & Dakota
Goodhue	Red Wing	621 Main
Goodhue	Lake City	Lyon & Washington
Hennepin	Wayzata	Mill St., next to City Garage
Hennepin	Excelsior	540 Lake Street
Hennepin	Maple Plain	1620 Maple Ave., behind City Hall
Hennepin	Mound	2335 Commerce, at back of lot (enter between bank and drugstore)
Houston	La Crescent	317 Main Street
Mower	Austin	1st Avenue S.W. & 12 Street S.W. Sterling Center
Mower	Austin	118 Main Street North - Red Owl
Olmsted	Rochester	Highway 14 & 63 Crossroad Center
Olmsted	Rochester	Elton Hills Drive & Highway 63
Pine	Pine City	4th Street & 5th Avenue
Rice	Faribault	5th Street & 2nd Avenue
Rice	Faribault	Prairie & Division
Rice	Northfield	1001 Division Street
Rice	Northfield	St. Olaf & Highway 3

Scott	Shakopee	5244 Valley Industrial Boulevard Brooks Market
Scott	Shakopee	138 South Lewis, Parking lot between Bill's Toggery & Bank
Steele	Blooming Prairie	Prairie House Rest - Highway 218
Steele	Owatonna	Cedar & 18th Street
Wabasha	Wabasha	Penbroke & Hiawatha Drive
Washington	Stillwater	216 North 4th Street (in back of dumpster)
Winona	Winona	1858 Service Drive, dock behind store
Winona	Winona	109 West Broadway
Winona	Goodview	4450 Service Drive
Wright	Buffalo	212 Central Avenue, in front of fire station
Wright	Delano	East Bridge & North 2nd

SALVATION ARMY DROP BOX LOCATIONS

March 18, 1982

THE FOLLOWING ARE SALVATION ARMY CORPS, except for the RED WING location which is a Salvation Army store operated by The Salvation Army Adult Rehabilitation of Minneapolis. Clothing and usable furniture and bric-a-brac could be brought to any of these locations:

BLUE EARTH COUNTY:

The Salvation Army
1015 South Front Street
Mankato, MN 56001
(507) 345-3736

OLMSTED:

The Salvation Army
20 First Avenue N.E.
Rochester, MN 55902
(507) 288-3663

CROW WING:

The Salvation Army
1 N.E. Washington
Brainerd, MN 56401
(218) 829-1120

OTTER TAIL:

The Salvation Army
406 South Cascade
Fergus Falls, MN 56537
(218) 739-9692

FREEBORN:

The Salvation Army
302 Court Street
Albert Lea, MN 56007
(507) 373-5710

ST. LOUIS:

The Salvation Army
107 West Howard Street
Hibbing, MN 55746
(218) 263-5288

GOODHUE:

The Salvation Army
Red Shield Thrift Store
325 Plum Street
Red Wing, MN 55066
(612) 388-9270

The Salvation Army Citadel
118 North 3rd Avenue West
Duluth, MN 55802
(218) 722-7934

KANDIYOHI:

The Salvation Army
401 West Second Street
Willmar, MN 56201
(612) 235-1647

The Salvation Army Temple Corps
115 North 23rd Avenue West
Duluth, MN 55806
(218) 727-4437

KOOCHICHING:

The Salvation Army
322-24 Fifth Street
International Falls, MN 56649
(218) 283-3394

The Salvation Army
728-732 North 12th Street
Virginia, MN 55792
(218) 741-1889

MARTIN:

The Salvation Army
213 East Second Street
Fairmont, MN 56031
(507) 238-2930

STEELE:

The Salvation Army
230 Locust Avenue
Owatonna, MN 55060
(507) 451-4637

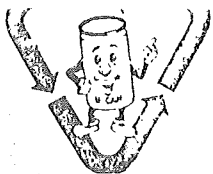
MOWER:

The Salvation Army
409 First Avenue N.E.
Austin, MN 55912
(507) 437-6037

STEARNS:

The Salvation Army
223 Seventh Avenue South
St. Cloud, MN 56301
(612) 252-4552

(Above information furnished by
The Salvation Army Adult Rehab. Center
900 North 4th Street
Minneapolis, MN 55401
Major Robert Johnson, Administrator)



UNITED RESOURCE RECOVERY, INC.

Box 513 St. Peter, MN 56082

MN Wats 1-800-722-9369

ROUTE #1

COMMUNITY	TIME	LOCATION	APRIL	MAY	JUNE
ALBERT LEA	12-4	Skyline Mall	Every Friday		
ARLINGTON	2-4	Municipal Parking Lot	14	12	9
BELLE PLAINE	9-10	Civic Parking Lot	13	11	8
BIRD ISLAND	9-10	L & L Appliance	6	4	1/29
BLUE EARTH	9-11	Town & Country Mall	7/21	5/19	2/16/30
CHASKA	11-12:30	Cooper's Super Valu	27	25	22
FAIRFAX	9-10	Roy's Red Owl	1/29	27	24
FAIRMONT	12-2	HyVee Store	7/21	5/19	2/16/30
FARIBAULT	1-4	HyVee Store, Faribo West Mall	8/22	6/20	3/17
GAYLORD	8-10	Jack's Super Valu	14	12	9
GLENCOE	11-1	Lee's Super Valu	14	12	9
HECTOR	11-12	Hector Liquor Store	6	4	1/29
HUTCHINSON	1-4	Super Valu, Plaza 15	6/20	4/18	1/15/29
JACKSON	9-11	Gordy's Super Valu	5	3/	28
JANESVILLE	9-10	Municipal Parking Lot	26	24	21
JORDAN	9-10	Radermacher's Red Owl	27	25	22
LAKE CRYSTAL	3-4	City Shop	7	5	2/30
LAKEFIELD	12-1	Historical Society	5	3/	28
LeCENTER	3:30-4:30	Fairgrounds	19	17	14
LESTER PRAIRIE	11-12	Roger's Jack & Jill	20	18	15
LeSUEUR	11-1	LeSueur Super Valu	13	11	8
MADELIA	3:30-4:30	Telephone Parking Lot	28	26	23
MANKATO	10-3	Madison East	Every Saturday		
MAPLETON	9-10	Windmill Bar	9	7	4
MONTGOMERY	1:30-2:30	City Garage	19	17	14
MOUNTAIN LAKE	2-4	North side of City Park	5		--
NEW PRAGUE	12-1	Don's Super Valu	19	17	14
NEW RICHLAND	10:30-11:30	American Legion	9	7	4
NEW ULM	1:30-4	Madsen's Parking Lot	1/15/29	13/27	10/24
NORTHFIELD	9-12	Erickson's Parking Lot	8/22	6/20	3/17
NORWOOD	9-10:30	Norwood Market	20	18	15
WATONNA	12-4	Cedar Mall	12/26	10/24	7/21
PRIOR LAKE	9-11	Brooksville Mall	19	17	14
ST. JAMES	12-3	Community Center	28	26	23
ST. PETER	2-4	Nicollet County Bank	13	11	8
SHAKOPEE	1:30-4	Minnesota Valley Mall	27	25	22

SHERBURN	2-4	Pud's Standard	--	3	28
SLEEPY EYE	11-1	National Food	1/15/29	13/27	10/24
WASECA	9-11	Northridge Center	2/16/30	14/28	11/25
WATERVILLE	9-11	Red Owl Parking Lot	12	10	7
WELLS	9-11	Community Center	23	21	18
WINDOM	8-11	HyVee Store	28	26	23
WINNEBAGO	3-4	Stokely Parking Lot	21	19	16
WINTHROP	9-10	South of Hahn's Implement	15	13	10

ROUTE #2

COMMUNITY	TIME	LOCATION	APRIL	MAY	JUNE
AUSTIN	12-4	HyVee Store, Oak Park Mall	6/20	4/18	1/15/29
BLOOMING PRAIRIE	9-10	Victory Field	6	4	1/29
BYRON	9-11	Bill's Foods	28	26	23
CALEDONIA	11-1	Rusert's IGA	22	20	17
CANNON FALLS	8-11	Cannon Mall	19	17	14
CHATFIELD	9-10	Super Valu	8	6	3
DODGE CENTER	9-10	American Legion	20	18	15
DURAND, Wis.	3-4	Roger's IGA	24	22	19
FARMINGTON	11-1	Town's Edge Center	26	24	21
HARMONY	9-10:30	IGA Store	3	1/29	26
HASTINGS	9-12	Westview Center	13/27	11/25	8/22
HOUSTON	2-4	City Park	3	1/29	26
HUDSON, Wis.	9-11	Dick & Len's Red Owl	24	22	19
KASSON	11-12	Municipal Parking Lot	10	8	5
KENYON	9-10	Goodhue Canning	10	8	5
LAKE CITY	1:30-4	Norm's Super Valu	12	10	7
LAKEVILLE	2-4	Municipal Liquor	26	24	21
LEWISTON	9-10:30	Lewiston IGA	15	13	10
MOUND	9-12	Super Valu	17	15	12
ORONO	1-4	Tyra's Super Valu	17	15	12
PINE ISLAND	9-11	Progressive Tool	7	5	2/30
PLAINVIEW	9-11	Lanning's Red Owl	21	19	16
PRESTON	10:30-1	Fairgrounds	8	6	3
RED WING	12-4	Pamida	5/19	3/17/	14/28
RIVER FALLS, Wis.	11:30-1:30	Dale's IGA	24	22	19
ROCHESTER	1-4	Apache Mall	Every Wednesday		
	9-4	Northbrook Mall	Every Friday		
ROSEMOUNT	9-10:30	Tom's Red Owl	26	24	21
RUSHFORD	2-4	Rushford IGA	22	20	17

ST. CHARLES	9-10:30	Mike's Red Owl	1/29	27	24
SPRING GROVE	11:30-1	Benson's IGA	3	1/29	26
SPRING VALLEY	1:30-4	Old Pro Oil	8	6	3
STEWARTVILLE	9-11	Boyum Foods	14	12	9
STILLWATER	1:30-4	Cub Foods	13/27	11/25	8/22
WABASHA	9-12	Super Valu	12	10	7
WINONA	12-4	Randall's Super Valu	1/15/29	13/27	10/24
ZUMBROTA	8-11	Hub Red Owl	5	3/27	2

ROUTE #3

COMMUNITY	TIME	LOCATION	APRIL	MAY	JUNE
ABERDEEN, S.D.	9-1	Super City Parking Lot	7/21	5/19	2/16/30
APPLETON	12:30-2	Trinity Lutheran Parking Lot	19	17	14
BALATON	3-4	Third & Central	--	10	--
BENSON	9-11:30	DoMat's Fairway	19	17	14
BROOKINGS, S.D.	9-12	Spies Parking Lot	12/26	10/24	7/21
CANBY	9-11	Jim's Red Owl	6/20	4/18	1/15/29
CHAMBERLAIN, S.D.	3-5	Wright Super Market/Casey Drug	3	1/29	26
CLARA CITY	9-10	Burlington Parking Lot	1/29	27	24
CLARKFIELD	3-4	East of City Hall	5	3/27	28
DAWSON	3-4	City Parking Lot	19	17	14
DELLS RAPIDS, S.D.	12:30-1:30	Pump & Pak	13	11	8
FLANDREAU, S.D.	12:30-1:30	Julson Motors	27	25	22
FORT PIERRE, S.D.	8-1	Sutley's Town & Ranch	3	1/29	26
GRANITE FALLS	9-12	Vance Distributing	5	3/27	28
HIGHMORE, S.D.	1:30-2:30	Lusk's Red Owl	17	15	12
HURON, S.D.	9-12	Randall's Super Valu	8/22	6/20	3/17
IVANHOE	3-4	Ivanhoe Auto	12	--	7
LAKE BENTON	1:30-2:30	Community Center	12	--	7
LAKE PRESTON, S.D.	2-4	Hwy. 14 across from Coop Sta.	26	24	21
LAMBERTON	1-2	Fertilizer Plant	24	22	19
LUVERNE	2-5	Glen's Jack & Jill	10	8	5
MADISON, MN.	9-11:30	Fairgrounds	15	13	10
MADISON, S.D.	9-11:30	Jack & Jill	13	--	22
	9-11:30	Pamida	27	11	--
	9-11:30	Spies Parking Lot	--	25	8
MARSHALL	10-12	Super Valu	14/28	12/26	9/23
MILLBANK, S.D.	2-4	Trevett's Cafe	15	13	10
MILLER, S.D.	3:30-5	Super Valu	17	15	12
MITCHELL, S.D.	1:30-4	Randall's Super Valu	8/22	6/20	3/17

MONTEVIDEO	1:30-4	Municipal Parking Lot	14/28	12/26	9/23
OLIVIA	11-12:30	Tersteeg Super Valu	1/29	27	24
ORTONVILLE	11:30-1:30	Loula's Red Owl	15	13	10
PIERRE, S.D.	8-12	Sooper Dooper #2	17	15	12
PIPESTONE	2:30-4:30	Hank's Jack & Jill	13/27	11/25	8/22
REDFIELD, S.D.	2-4	Gaulrapp's Red Owl	7	5	2/30
REDWOOD FALLS	1:30-4	Morgan's Red Owl	1/29	27	24
RENVILLE	1-2	Kurt's Super Valu	5	3/28	28
SANBORN	11:30-12:30	Pint's Garage	24	22	19
SIOUX FALLS, S.D.	9-12	HyVee 11--Empire Mall	2/16/30	14/28	11/25
	9-12	Sunshine 17	9/23	7/21	4/18
	1-4	Sunshine 16	2/16/30	14/28	11/25
	1-4	Sunshine 4	9/23	7/21	4/18
SLAYTON	8-9	Norden Super Valu	10	8	5
SPRINGFIELD	9-11	Runnings	24	22	19
TRACY	2:30-4	Red Owl	24	22	19
TYLER	1:30-2:30	Downtown City Park	--	10	--
VOLGA, S.D.	12:30-1:30	Lyle's Foodland	26	24	21
WATERTOWN, S.D.	12-4	Spies Parking Lot	6/20	4/18	1/15/29
WEBSTER, S.D.	2:30-4:30	P. Monzel Co.	21	19	16
WORTHINGTON	10-1	Northland Mall	10	8	5

ROUTE #4

COMMUNITY	TIME	LOCATION	APRIL	MAY	JUNE
AITKIN	9-10	Fairgrounds	8	6	3
ALBANY	9-11	Sand's Restaurant	7	5	2/30
ALEXANDRIA	3-5	Pete's Super Valu	2/30	28	25
ANNANDALE	1-2	Peavy's Jack & Jill	6	4	1/29
AVON	3-4	Dahlin's Jack & Jill	7	5	2/30
BARNESVILLE	9-10	Municipal Parking Lot	26	24	21
BATTLE LAKE	11-12	Larry's Super Market	12	10	7
BIG LAKE	9-10:30	Jerry's Super Valu	19	17	14
BRAINERD	1-4	Brainerd Shopping Mall	8/22	6/20	3/17
BRECKENRIDGE	1-5	Spies Parking Lot	13	11	8
BUFFALO	1-4	Mun. Lot behind Super Valu	9	7	4
CAMP RIPLEY	4-4:30		16	14	11
CHANHASSEN	1:30-3	American Legion Club	23	21	18
COKATO	3-4	Railroad Park	20	18	15
COLD SPRING	2-4	Baseball Park	21	19	16
CROSBY-IRONTON	10:30-12:30	Municipal Park	8	6	3

DASSEL	1-2	Prairie House	20	18	15
DELANO	10-12	American Legion Club	9	7	4
FRUIT LAKES	1-4	Wallin's Red Owl	27	25	22
EAGLE BEND	12-1	Skelly Station, Hwy. 71	1/29	27	24
ELBOW LAKE	3-4	Duane's Red Owl	14	12	9
ELK RIVER	2-4	Hagen's Super Valu	19	17	14
FERGUS FALLS	1-4	Service Foods	12/26	10/24	7/21
FOLEY	12-1	Blue Oaks Supper Club	5	3/28	28
FRAZEE	11:30-12:30	City Parking Lot	27	25	22
GLENWOOD	2:30-4	Glenwood Super Valu	15	13	10
HENNING	9-10	Festival Grounds	12	10	7
LITCHFIELD	9-12	Pamida	6/20	4/18	1/15/29
LITTLE FALLS	12:30-3	Coborn's	16	14	11
LONG PRAIRIE	2-4	Holiday Village	1/29	27	24
MAPLE LAKE	3-4	American Legion Club	6	4	1/29
MELROSE	9-11	Sauk River Park	21	19	16
MILACA	9-11	Municipal Liquor	5	3/28	28
MONTICELLO	11:30-1:30	Maus Foods	19	17	14
MORRIS	9-12	Elmer's Distributing	15	13	10
NISSWA	11-12	Nisswa State Bank	22	20	17
OSAKIS	11:30-12:30	Sunrise Dairy	2/30	28	25
PARK RAPIDS	12-1	Lucken's Food	28	26	23
PAYNESVILLE	12-1:30	Hilltop Skelly	21	19	16
PELICAN RAPIDS	11-12	Larry's Market	26	24	21
PERHAM	9-11	Dean's Country Market	27	25	22
PIERZ	9-11:30	Fun House Parking Lot	16	14	11
PINE RIVER	9-10	American Legion Club	22	20	17
ST. BONIFACIOUS	3:30-4:30	Farm Store	23	21	18
ST. CLOUD	9-12	Coborn's	3/10/17	1/8/15/29	5/12/26
	1-4	Crossroads Shopping Center	3/10/17	1/8/15/29	5/12/26
ST. JOSEPH	12-2	Linneman's Grocery	7	5	2/30
SARTELL	9-11:30	Coborn's	24	22	19
SAUK CENTRE	9-11	Sinclair Lewis Center	2/30	28	25
SAUK RAPIDS	12:30-4	Coborn's	24	22	19
SISSSETON, S.D.	9-11:30	Henry's Market	14	12	9
STAPLES	9-11	Mike's IGA, Rear Lot	1/29	27	24
STARBUCK	1-2	West of VFW	15	13	10
ACONIA	11-12:30	Mackenthun's Star Market	23	21	18
WADENA	1-4:30	Don's Red Owl	28	26	23
WAHPETON, N.D.	8-12	Spies Parking Lot	13	11	8

WALKER	9-11	Bieloh's Red Owl	28	26	23
WATERTOWN	9-10	Old Canning Factory	23	21	18
WHEATON	12:30-2	Wheaton Skating Rink	14	12	9

ROUTE #5

COMMUNITY	TIME	LOCATION	APRIL	MAY	JUNE
AURORA	9-12	Zup's Market	13	11	8
BABBITT	1-4	Municipal Liquor	6	4	1/29
BRULE, WIS.	11:30-1:30	Union 76 Station	9	7	4
BUHL	9-11	Buhl Shortstop	12/26	10/24	7/21
CAMBRIDGE	2-4	Erickson Shopping	20	18	15
CHISHOLM	1-4	IGA Store	14/28	12/26	9/23
CLOQUET	12-4	Southgate Shopping Center	2/16/30	14/28	11/25
COLERAINE	12:30-2:30	First National Bank	27	25	22
COOK	9-10	Country Store	7	5	2/30
DULUTH	9-12	K-Mart, Highland Super Valu	10/24	8/22	5/19
	9-12		3/17	1/15/29	12/26
	1-4	Plaza Shopping Center	10/24	8/22	5/19
	1-4	Mt. Royal Super Valu	3/17	1/15/29	12/26
	1-4	Kenwood Red Owl	1/29	27	24
	9-12	Lakeside Red Owl	1/29	27	24
	1-4	University of Minnesota	15	13	10
ELY	9-12	Chamber of Commerce Lot	6	4	1/29
EVELETH	12-4	National Foods	8	6	3
FLOODWOOD	2-4	Floodwood Coop.	23	21	18
GILBERT	9-11	Leon's IGA Store - Highway 37	8	6	3
GORDON, WIS.	11:30-1	IGA Store	22	20	17
GRAND MARAIS	9-11:30	City Hall Lot	5	3/25	28
GRAND RAPIDS	8-12	K-Mart	27	25	22
HERMANTOWN	9-12	Skyline Bowl	15	13	10
HIBBING	9-12:30	Mesabi Mall	14/28	12/26	9/23
HILL CITY	10:30-11:30	Denny's North Star	23	21	18
HINCKLEY	9-10	East Central Distributing	19	17	14
HOYT LAKES	1-4	Hoyt Lakes Shopping	13	11	8
INTERNATIONAL FALLS	12:30-4:30	International Mall	7	5	2/30
IRON RIVER, WIS.	9-11	Coop. Grocery	9	7	4
JACOBSON	12:30-1:30	Jacobson Coop.	23	21	18
LUTSEN	12-1	Clearview Store	5	3/25	28
MAPLE, WIS.	2:30-4	Maple Coop. Store	9	7	4
MINONG, WIS.	9-11	Link Brothers	22	20	17
MOOSE LAKE	1-4	LaFlair's Market	19	17	14
MORA	9-10:30	South of Bowling Alley	20	18	15

NASHUAUK	3-5	Fred's Big Dollar	27	25	22
NORTH BRANCH	11-1	Super Valu	21	19	16
RR	10:30-11:30	American Legion	7	5	2/30
PIKE LAKE	9-11	Paulson's Super Valu	16	14	11
PINE CITY	11:30-1	Nelson's Country Market	20	18	15
PROCTOR	9-11	Moose Club Parking	2/30	28	25
REMER	9-10	Remer True Value	23	21	18
RUSH CITY	9-10:30	Kinger's Square	21	19	16
ST. CROIX FALLS	2-4	Holiday Village	21	19	16
SANDSTONE	10:30-12	Youth Center Parking Lot	19	17	14
SILVER BAY	2-4	Silver Bay Shopping	5	3/30	28
OLON SPRINGS, WIS.	2-4	Big Dollars	22	20	17
TREGO, WIS.	7:30-8:30	Norm's Second Hand Store	22	20	17
VIRGINIA	12-4	Thunderbird Mall	12/26	10/24	7/-1

PLEASE NOTE: Please call for dates and times.

COUNTY	MOBILE SITE	PERMANENT SITE
Aitkin	Aitkin	
Aitkin	Hill City	
Aitkin	Jacobson	
Becker	Detroit Lakes	
Becker	Frazee	
Benton	Foley	
Benton	Sauk Rapids	
Big Stone	Ortonville	
Blue Earth	Lake Crystal	
Blue Earth	Mankato	
Blue Earth	Mapleton	
Brown	New Ulm	
Brown	Sleepy Eye	
Brown	Springfield	
Carlton	Cloquet	
Carlton	Moose Lake	
Carlton	Pike Lake	
Carver	Chanhassen	
Carver	Chaska	
Carver	Norwood	
Carver	Waconia	
Carver	Watertown	
Cass	Pine River	
Cass	Walker	
Chippewa	Clara City	
Chippewa	Montevideo	
Chisago	North Branch	
Chisago	Rush City	
Clay	Barnesville	
Cook	Grand Marais	
Cook	Lutsen	

Cottonwood	Mountain Lake	
Cottonwood	Windom	
Crow Wing	Brainerd	Brainerd
Crow Wing	Crosby-Ironton	
Crow Wing	Nisswa	
Dakota	Farmington	
Dakota	Hastings	
Dakota	Lakeville	
Dakota	Rosemount	
Dodge	Dodge Center	
Dodge	Kasson	
Douglas	Alexandria	
Douglas	Osakis	
Faribault	Blue Earth	
Faribault	Wells	
Faribault	Winnebago	
Fillmore	Chatfield	
Fillmore	Preston	
Fillmore	Rushford	
Fillmore	Spring Valley	
Freeborn	Albert Lea	
Goodhue	Cannon Falls	
Goodhue	Kenyon	
Goodhue	Pine Island	
Goodhue	Red Wing	
Goodhue	Zumbrota	
Grant	Elbow Lake	
Hennepin	Mound	
Hennepin	Orono	
Hennepin	St. Bonifacious	
Houston	Caledonia	
Houston	Harmony	
Houston	Houston	
Houston	Spring Grove	
Hubbard	Park Rapids	
Isanti	Cambridge	
Itasca	Coleraine	
Itasca	Grand Rapids	
Itasca	Nashwauk	
Jackson	Jackson	
Jackson	Lakefield	
Kanabec	Mora	
Kandiyohi		Willmar
Koochiching	International Falls	
LacQuiParle	Dawson	
LacQuiParle	Madison	
Lake	Silver Bay	
LeSueur	LeCenter	
LeSueur	LeSueur	
LeSueur	Montgomery	
LeSueur	New Prague	
LeSueur	Waterville	
Lincoln	Ivanhoe	
Lincoln	Lake Benton	
Lincoln	Tyler	
Lyon	Balaton	
Lyon	Marshall	
Lyon	Tracy	
Martin	Fairmont	
Martin	Sherburn	
McLeod	Glencoe	

McLeod	Hutchinson	
McLeod	Lester Prairie	
Meeker	Dassel	
Meeker	Litchfield	
MilleLacs	Milaca	
Morrison	Little Falls	
Morrison	Pierz	
Mower	Austin	
Murray	Slayton	
Nicollet	St. Peter	
Nobles	Worthington	
Olmsted	Byron	
Olmsted	Rochester	
Olmsted	Stewartville	
Otter Tail	Battle Lake	
Pine	Hinckley	
Pine	Pine City	
Pine	Sandstone	
Pipestone	Pipestone	
Pope	Glenwood	
Pope	Starbuck	
Redwood	Lamberton	
Redwood	Redwood Falls	
Redwood	Sanborn	
Renville	Bird Island	
Renville	Fairfax	
Renville	Hector	
Renville	Olivia	
Renville	Renville	
Rice	Faribault	
Rice	Northfield	
Rock	Luverne	
St. Louis	Aurora	
St. Louis	Babbitt	
St. Louis	Buhl	
St. Louis	Chisholm	
St. Louis	Cook	
St. Louis	Duluth	Duluth
St. Louis	Ely	
St. Louis	Eveleth	
St. Louis	Floodwood	
St. Louis	Gilbert	
St. Louis	Hermantown	
St. Louis	Hibbing	
St. Louis	Hoyt Lakes	
St. Louis	Orr	
St. Louis	Proctor	
St. Louis	Virginia	
Scott	Belle Plaine	
Scott	Jordan	
Scott	Prior Lake	
Scott	Shakopee	
Sherburne	Big Lake	
Sherburne	Elk River	
Sibley	Arlington	
Sibley	Gaylord	

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Winthrop
Albany
Avon
Cold Spring
Melrose
Paynesville
St. Cloud
St. Joseph
Sartell
Sauk Centre
Blooming Prairie
Owatonna
Morris
Appleton
Benson
Eagle Bend
Long Prairie
Staples
Wheaton
Lake City
Plainview
Wabasha
Wadena
Janesville
New Richland
Waseca
Stillwater
Madelia
St. James
Breckenridge
Lewiston
St. Charles
Winona
Annandale
Buffalo
Cokato
Delano
Maple Lake
Monticello
Canby
Clarkfield
Granite Falls

MIDWEST INDUSTRIAL WASTE EXCHANGE
(Excerpt from Midwest Industrial Waste Exchange's
Clearing House Catalog And News, February 15, 1982)

The Midwest Industrial Waste Exchange is the oldest operation of its kind in the United States. Established by the St. Louis Regional Commerce and Growth Association in 1975, MIWE is sponsored by the St. Louis based organization, the Chamber of Commerce of Great Kansas City, the Minnesota Association of Commerce and Industry, and the Nebraska Department of Environmental Control in cooperation with the Center for Industrial Research and Service at Ames, Iowa.

Dedicated to the philosophy that economic and environmental goals must be compatible, the Midwest Industrial Waste Exchange is the least costly and potentially the most cost-effective alternative for dealing with industrial wastes.

The Waste Exchange is located in the offices of RCGA, Ten Broadway, St. Louis, Missouri 63102. This catalog is published and distributed every three months.

Two types of items are listed - Items Available and Items Wanted. Parties interested in a particular item should send a letter of inquiry (sample letters are on last page) to Clyde H. Wiseman, Jr. at the above address.

Please send a separate letter for each item giving code identification number to expedite handling. Further action will depend upon the two methods of listing offered by the Exchange. They are as follows:

1. Confidential - after receiving a letter of inquiry, it is forwarded to the listing firm. It is left to their discretion whether any contact or negotiations are initiated with the interested party.
2. Non-confidential - after receiving a letter of inquiry, the exchange notifies each party of the others identity. This method permits either to initiate further negotiations.

The Exchange does not participate in negotiations regardless of the method of listing.

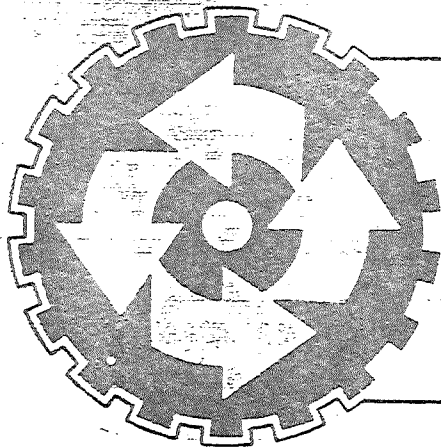
Information given is supplied by the listing firms: neither the Midwest Industrial Waste Exchange nor any member thereof makes any warranty as to the accuracy of the descriptions.

All waste materials generated in manufacturing may be listed except radio active wastes and materials for which there is an established market, i.e. scrap metal and waste paper.

The next "Catalog & News" is scheduled for publication on May 15, 1982. Closing date for all new listings is April 29, 1982.

For additional information, send a letter or call Clyde H. Wiseman, Jr. in St. Louis at (314)231-5555. Sample letters listing forms are included in this publication.

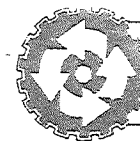
Co-sponsors: St. Louis Regional Commerce & Growth Association/
Chamber of Greater Kansas City



MIDWEST INDUSTRIAL WASTE EXCHANGE

CLEARINGHOUSE CATALOG AND NEWS

FEBRUARY 15, 1982

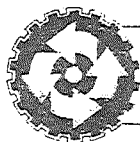


Index

	<u>A - Available</u>	<u>W - Wanted</u>
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4. Metal Treating Baths Sludges, Etc.	Pages 4-5	Page 16
5. Metals, Including Sludges, Dust, Etc.	Pages 6-7	Page 17
6. Organic Chemicals, Including Solvents	Pages 7-11	Page 18
7. Oils	Pages 11-12	Page 19
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9. Fly Ash, Cinders, Etc.	Page 13	Page 19
10. Plastics, Paper, Wood, Etc.	Pages 13-15	Page 20

The Catalog is composed of six sections:

Introduction	a brief historical and functional description of the exchange.
Items Available	material a generator wants to sell, trade or give away.
Items Wanted	material a company wants to acquire as a raw mate feedstream supplement or auxilliary energy source.
News	Illinois Amends Facility Siting Provisions, Federal Reg Notices, Missouri, Illinois Appoint Waste Management Direc EPA Ombudsman Will Aid Small-Business Regulatory Probl Community Relations Plan for Superfund Cleanup, EPA Prop Pretreatment Changes, and Calendar of Events.
Listing Forms	these are for parties wishing to have their available waste distressed material, or waste wanted listed in future our issues.
Sample Letters of Inquiry	Examples of typical letters of inquiry for material available wanted



MIDWEST INDUSTRIAL WASTE EXCHANGE

Ten Broadway, St. Louis, Missouri 63102 Telephone (314) 231-5555/TWX 910-761-1080

NON-CONFIDENTIAL LISTING FORM

Company Name: _____

Mailing Address: _____

Company Contact: _____

Telephone Number: _____

MIWE Use Only

Code # _____

Date: _____

PLEASE READ BEFORE SIGNING

All listings will be identified by code number only. A copy of all inquiries and replies will be forwarded to us for information and handling. Initiating contact with the interested party will, therefore, be left to our discretion. We recognize that detailed description and accuracy of the listing is our responsibility. We further understand that the MIWE will not be involved in negotiations between our firm and potential users or suppliers and will not determine what may constitute hazardous conditions or substances.

SIGNED: _____

DATED: _____

LISTING INFORMATION

Check one: This is a listing for _____ material available.
_____ material wanted.

The following item should be listed in the next Clearinghouse Catalog and News published by the Midwest Industrial Waste Exchange. (Use separate form for each item to be listed.)

MATERIAL (Describe material as accurately as possible, keeping in mind what the reader of your listing may want to know.)

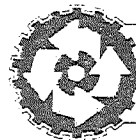
QUANTITY Indicate amount per period of time, i.e., gals/wk, lbs/month, etc., and describe whether the material is offered/requested on a one-time or continuous basis.)

PACKAGING (Drum, bulk, etc.)

LOCATION (Give general area or state where material is available/wanted.)

Please enclose the \$25.00 fee for each item. This listing fee includes publication in three consecutive issues or until the waste is no longer available, whichever comes first. Checks should be made payable to the St. Louis Regional Commerce and Growth Association. Closing date for all new listings is April 29, 1982.

Co-sponsors: St. Louis Regional Commerce & Growth Association/Chamber of Commerce of Greater Kansas City



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Co-sponsors: St. Louis Regional Commerce & Growth Association/Chamber of Commerce of Greater Kansas City

PLEASE SUBMIT A SEPARATE LETTER OF INQUIRY FOR EACH ITEM
IDENTIFYING IT BY CODE NUMBER

SAMPLE LETTER-OF-INQUIRY

Waste-Available Listing

Mr. Clyde H. Wiseman, Jr.
Midwest Industrial Waste Exchange
Ten Broadway
St. Louis, Missouri 63102

Dear Mr. Wiseman:

We wish to obtain further information regarding the item-available listing, identified by the code number (A-0-0), which appeared in a recent publication of the Clearinghouse Catalog and News.

Please notify the generator of this waste of our interest.

Sincerely,

John West
XQZ Chemical Corp.

SAMPLE LETTERS-OF-INQUIRY

Waste-Wanted Listing

Mr. Clyde H. Wiseman, Jr.
Midwest Industrial Waste Exchange
Ten Broadway
St. Louis, Missouri 63102

Dear Mr. Wiseman:

We feel we have a material which will satisfy the needs of the lister of the item-wanted ad, identified by the code number (W-0-0), which appeared in the recent issue of your Clearinghouse Catalog and News. We produce approximately 25,000 Gallons per month of _____, which is stored and shipped in drums. The generating plant is located at _____.

Please forward a copy of this reply to the advertiser of this wanted material.

Sincerely,

John West
XQZ Chemical Corp.

SUBSCRIPTIONS

Individuals wishing subscriptions should fill out the form below and send it to us. Addresses are limited to five lines.

Name

Title/Department

Co., Org., Other

Street Address/P.O. Box

City

State

Zip Code



100% Recycled Paper

HOW TO START A COMMUNITY RECYCLING PROJECT

1. First of all you should organize a committee of dependable people and give your group a name. This committee should mirror the various segments of the community. The following groups plus others should be contacted for support:

<u>Adult</u>	<u>Youth</u>
Church groups	Jaycees (Jr. Chamber of Commerce)
League of Women Voters	Boy Scouts, Girl Scouts
Community Action Groups	Youth Groups
Conservation Commissions	High School Clubs

Remember: One person can spark a recycling project, but no one can do it alone. It takes a lot of advanced planning and organization to make it successful.

Committee responsibilities should include:

General Chairman	Overall coordination.
<u>Sub-Committees</u>	
Communications	Publicity, promotion, advertising signs, etc.
Community Relations	Contact government officials, service groups, etc.
Labor Committee	Recruit help needed to operate collection station
Physical Arrangements	Secure collection site(s), obtain storage containers, equipment and supplies,
Finance	Keep records of costs, issue disbursements and receipts.
Transportation	Make arrangements for hauling recyclables.

Among the initial duties of the committee will be to decide on the following:

1. Cooperating with plants that buy recyclables.
2. Frequency of collections.
3. Dates and hours of collections.
4. Location and number of collection sites.
5. Geographic area of collection.
6. Incentives for donors.
7. Organization to involve (schools, churches, youth groups).
8. Method of receiving and transporting material.

2. Secondary Material Merchants - The main concern of most groups is with paper, glass, aluminum, tin/steel. The material to be recycled will depend on locating plants which will accept the material collected. The yellow pages in the phone book will be of help in locating plants which accept recyclables. This is the single most important aspect of operating a recycling program and is important to maintain a good business relationship with the purchasing dealer. You can do this by following his prescribed procedures with respect to the condition and time of shipment.
3. Selecting a Site - Look for a location which is easily accessible to the public, has adequate drive-in and parking facilities, and space for storage containers. Shopping centers, school or church parking lots or vacant private property make the best sites. Local government officials (especially the public works department manager) can render invaluable assistance. Be sure to obtain permission first and check insurance coverage. The location of your collection center near shopping centers is the most beneficial because shopping centers carry their own insurance and because people can drop off their accumulation of material on their way to shop.
4. Frequency of Collection - It is advisable to conduct a one or two-day collection to gain experience in all phases of organizing and planning before you commit your community; perhaps bi-monthly to start and then weekly as the public becomes more involved. Have the hours that your site will be open posted in large print at the site and continue to publicize this information.
5. Publicity - Before you put your plan into action, it will help to personally inform public officials to get their support. Call on city, township, or county officials, especially those who have the responsibility of collecting and disposing of your community's refuse. Then inform the public about your collection. You should publicize the collection at least 2 or 3 weeks in advance. The most efficient way to inform the public about your plan is through advertising in the mass media (radio, newspapers, outdoor signs). You will find all media are anxious to help. Other methods include bulletins (school, church, neighborhood). Inform the public as to:
 - What the program is all about.
 - Who is sponsoring it.
 - Who is cooperating with you.
 - Why the project is important to the community.
 - Where the collection will be made.
 - How you plan to operate the collection (materials to be collected, instruction as to how material should be brought, dates and time of collection, telephone number for questions, etc.)

Keep editors and news directors informed about all aspects of your program before, during and after your collection. Make it easy for people to find your collection site by use of attractive signs and posters. Use large signs to attract people to your site and smaller signs to identify sections within the site, (newspapers, aluminum, clear glass, refuse container, etc.)

Motivating the Public - Citizens who collect material do so for different reasons; community pride, environmental concern, or for money. You may wish to limit your appeal to community pride or for helping the environment, or may choose to pay donors for the material they bring. If you elect to pay for materials, you will have to pay on the basis of weight, which requires a scale to weigh the material.

6. Equipment and Supplies - Needle-nose pliers Brooms
Goggles Shovels
Gloves First-aid kit
Hammers

Containers for collection are necessary: bins, steel or cardboard drums, dumpsters, roll-off containers. A large storage area such as barns, garages, or a warehouse should be available in case trucks do not take any or all of the material collected that day. An area of the site should be covered to protect newspapers. Have signs or posters stating the time the site is open and giving instructions on how to prepare the material before bringing it to the site.

7. Transportation - Trucks should be donated if possible. Dump trucks are ideal, although pick-up trucks will suffice. Contact municipal officials to see if they will donate trucks, or business firms, Army Reserve units, National Guard, truck rentals and private individuals. Be sure to check insurance coverage and requirements for all trucks and drivers involved.
8. Delivery of Recyclables - Separate materials on the trucks. If possible, have different trucks for different material; for example, trucks carrying only paper, or only clear glass. Check the method of weighing the load and save the containers. Advise the plant of your approximate time of delivery. Check to be sure you have complied with the plants' regulations (newspapers tied in bundles, glass separated by color with metal rings off, etc.) Give the driver written directions to the recycling plant and to the storage area for returning cartons.
9. Post-Collection Duties - Include inspection of collection sites to see that they are clean; arrange for trash and non-acceptable items to be disposed of; collect signs and unused cartons for storage and thank all concerned.

Instructions for collecting material:

Paper - A. Tie newspapers and magazines tightly in separate bundles.
B. Keep bundles dry.
C. Cardboard products (cartons, food boxes, shirt forms, etc.) should be kept separate.

Glass - A. Glass should be clean (labels do not always have to be removed).
B. Sort bottles according to color (clear, green, brown).
C. Remove all metal rings, tabs, caps, etc.

Aluminum - Aluminum products include cans, trays, lawn furniture, foil, screens, etc.
A. Cans must be clean
B. Labels removed.
C. Body flattened (easily done if top and bottom are removed).
D. Aerosol cans and fiber body cans are unacceptable.
E. All-aluminum cans have a rounded bottom and no seam. Some easy-open tops shown the word "aluminum". More than likely, this is a bi-metal, that is, a steel body with a tin coating and aluminum tops. Keep all-aluminum cans separate from other types of cans and from larger aluminum products.

Tin/Steel - Magnetic, cans have side seam. Separate cans by type; all tin, metal with aluminum top, all metal.

A. Cans must be clean.
B. Labels removed.
C. Remove tops and bottoms and flatten body to save space and get as much weight as possible into your shipping containers.
D. Aerosol cans not acceptable.

Suggestions and Guidelines

Look in yellow pages under waste paper, glass, scrap metal to locate dealers interested in these materials.

Much of the material collected will not be prepared before it reaches the site, so there must be people equipped to do the work there. Can openers, long-nosed pliers and metal shears are useful.

Newspapers should be tied securely in bundles approximately 10 to 12 inches high. Magazines must not be included with the newspapers, they must be tied separately.

A section of your collection site must be covered to protect newspapers in case of rain or snow.

If possible, glass should be broken at the collection site. It should be done inside a steel drum with a hammer or other heavy object. This should be done away from other people and the breaker should wear gloves and safety goggles.

A 55-gallon drum will hold 400 pounds of broken glass (if unbroken, 80 to 90 pounds). Unless you have a truck with a hydraulic lift at your disposal, do not fill containers so full that they cannot be moved.

You may wish to obtain low cost, short-term insurance coverage to protect against law suits for personal injury or property damage, if the property owner does not have adequate coverage.

You may want to look into renting 15-cubic yard roll-off containers for collecting material if quantity of recyclables will warrant their use.

To estimate volume of specific recyclable material per area, base your estimate on 2.5 pounds/day/person of solid waste per family with 60% of that waste as paper, 6% as glass and 12% as metal cans. (Industry not included). On the average about 5 to 20% of people will participate.

A person uses on the average of one bottle per day. In the course of a year an average family of four would use in excess of 1,600 bottles. A community of 20,000 people will use 8,000,000 bottles in a year. This is approximately 5,000,000 pounds of glass. So, as you can see, there is plenty of glass than can be recycled.

You may wish to decide to sell baskets or burlap recyclable bags for the collection and home storage of glass, paper and cans. Sale of the bags offer a unique kind of community publicity, as well as providing a profit.

Recycling of Glass

The chief use of recycled glass is as "cullet" or crushed glass, which is remelted in the glass furnaces as part of the raw material batch. The percentage of waste glass in the batch varies from plant to plant, but the use of up to 50% or more "cullet" in the batch is now considered a reasonable goal. Other ways of recycling waste glass containers are as follows:

1. Using waste glass in a product called "glasphalt" a road paving material in which the aggregate is replaced by crushed waste glass.
2. Using waste glass in the manufacturing of building bricks. Bricks have been made using 80% clean waste glass, with 20% clay binder. These bricks stand up to all building code requirements.
3. A glass wool insulation material has been developed by the U.S. Bureau of Mines, using up to 65% clean waste glass.
4. Aerated concrete; making use of glass in the same manner as glasphalt, has been developed.
5. Other developments are glass beads for use in highway paints and decorations; also crushed glass is used as chicken grit to aid the chicken in digestion.

Recycling of Paper

Of all the items for recycling, paper is the most accessible. Restrictions on the kind and condition of the paper set by the dealer have to be thoroughly considered.

When a recycling group collects separated waste paper, it is sold to a dealer who performs the service of sorting and baling the paper, and who then sells it and in some cases transports it to the paper industry. He is known as a paper stock dealer, and the product is called "paper stock". A majority of this "paper stock" is used in the manufacture of paperboard for packages. Some is de-inked and used as newsprint. Other uses for it are products such as fine papers, tissue papers, book papers, roofing felt, fibre soil pipes, wallboards, and various molded pulp products.

Waste paper fibres that are recycled are used mostly in the manufacture of combination boxboards. These paperboards combine a variety of grades of waste paper, and occasionally utilize a small proportion of virgin pulp. The major use for combination boxboard are cartons for soaps, cereals, crackers, and a myriad of other consumer products one sees while shopping in supermarkets, drug stores, and department stores. It is also used in the manufacture of fibre cans, tubes and cores, as well as posters, book covers, and other products.

Waste paper fibres are also used in manufacturing several grades of combination containerboard for corrugated and solid fibre shipping containers.

Recycling of Aluminum

The chief use of recycled aluminum is as a raw material for remelting into ingots for ultimate reuse in a number of products.

At the recycling plant, steel-bearing scrap is separated from aluminum by a magnetic separator. Aluminum scrap is then shredded in a hammermill for ease of shipment and weighed. Shredded scrap is then shipped to smelting plants to be melted and cast with new metal.

Recycling of Steel Cans

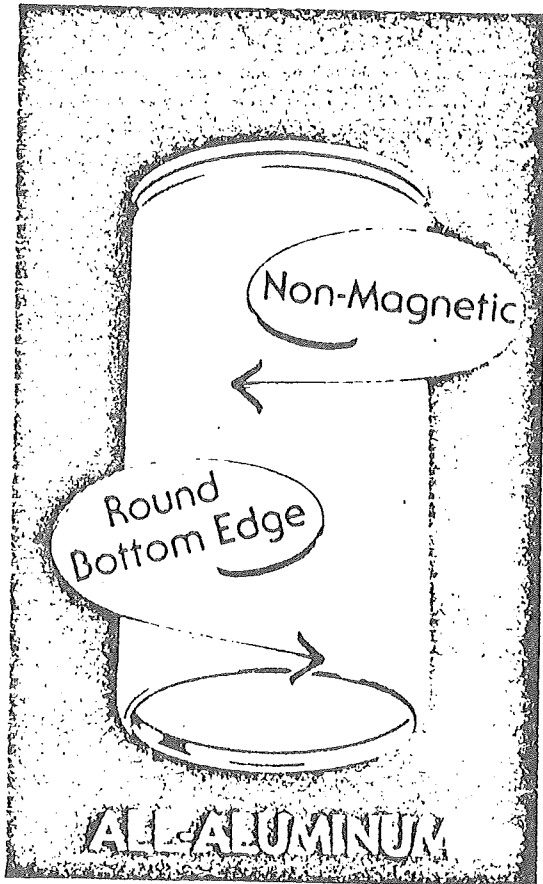
The chief uses for steel cans include using shredded cans in a copper leaching process in the copper mining industry. They are also recycled for the purposes of recovering the tin content. Waste material is tested to determine an average tin content. Material is then batch loaded in baskets and processed through a series of chemical solutions to dissolve the tin. The solution is then shipped to a processing plant where the tin is electrolytically separated for casting into ingots. Detinned steel scrap is baled and sold as high quality scrap.

Final Checklist For Your Program

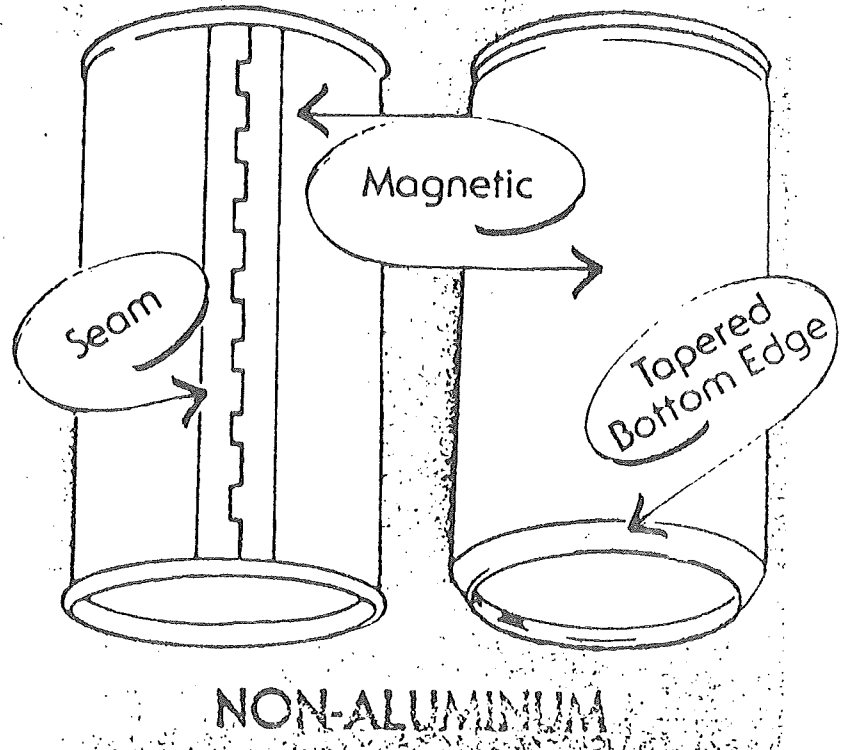
1. Organize your committees.
2. Get support of local government officials.
3. Contact nearest glass, paper and metal plants for cooperation.
4. Decide on location and number of collection sites.
5. Obtain equipment and supplies.
6. Arrange for transportation.
7. Decide on frequency and time of collection.
8. Organize publicity and advertising.
9. Solicit help from all community service organizations.
10. Alert glass, paper and metal plant personnel about incoming shipments.
11. Report results of collection to the community.
12. Keep accurate open financial books for audit or public inspection.

How To Identify The Valuable All-Aluminum Beverage Can.

(Many steel cans look like aluminum cans but are not.)



Some steel cans have a side seam, some have not, only a tapered bottom edge.



An All-Aluminum Can:

- Is Non-Magnetic.
- Is Lighter in Weight.
- Has a Smooth Round Bottom Edge.
- Many Cans Say 'Recyclable All Aluminum'