## **MN/DOT Approved Waste Contractors & Recyclers**

Office of Environmental Stewardship

### Hazardous Waste Contractor

Hazardous waste is regulated under Minnesota Rules Chapter 7045. Generally speaking, hazardous wastes can include *but are not limited to* the following general types of wastes: liquids with flash points less than 140° F, acids or bases with a pH less than 2 or greater than 12.5 respectively, pesticides, heavy metals (arsenic, barium, chromium, cadmium, lead, mercury, selenium, silver), specifically listed chemicals (examples include but are not limited to trichloroethylene, carbon tetrachloride and vinyl chloride), pesticides/herbicides (examples include but are not limited to 2-4D, 2-4-5-T, lead arsenate), poisons (examples include but are not limited to to mouse and rat poison). For further detail, see section on Evaluating Waste.

- 1. Determine the exact description of the materials to be disposed of or recycled.
- A work order must be completed before the Mn/DOT hazardous waste contractor can transport waste. Use the drop-down menu on the work order form to select the appropriate waste. The corresponding Hazardous Waste Commodity Identifier Number will automatically be provided when selecting the waste type. Note that "abandoned containers" is included in the drop-down menu. Contact the Office of Environmental Stewardship if the waste type you need is not included in the drop-down menu.
   Save documentation in accordance with the Mn/DOT recordkeeping procedure.
- b. Ouve decumentation in decordance with the win/DOT <u>recordiceping procedure</u>.

# The following Contractor is approved to collect Mn/DOT hazardous waste for disposal or recycling:

Veolia ES Technical Solutions, LLC 3220 101<sup>st</sup> Avenue Blaine, MN 55449 Contact: Duane Aldridge Office: 763.786.3660 Cell: 612.328.0930 Duane.aldridge@veoliaes.com

### **Regulated Waste Contractors**

Typically, recycling regulated waste reduces documentation requirements, is less costly and more beneficial for the environment than disposal alternatives. Even specific types of hazardous wastes can be recycled. Recycling has the added benefit of exempting the wastes from being included against Mn/DOT's hazardous waste generating status.

## Procedure for arranging disposal, recycling or reuse through the regulated waste contractors

- Option 1: Use Mn/DOT approved vendors to transport and accept waste for disposal or recycling. Contact information on current Mn/DOT approved vendors is provided below. Option 2: Check available <u>Transfer of Ownership</u> forms to arrange for reuse of some types of waste materials. Contact the Office of Environmental Stewardship if a Transfer of Ownership form is not available for the waste type being offered for reuse.
- 2. Determine the exact description of the materials to be disposed of, recycled or reused.
- 3. Contact the appropriate approved vendor to arrange for waste pickup.
- 4. Save documentation in accordance with the Mn/DOT recordkeeping procedure.

The following contractors are approved by Mn/DOT to recycle specific types of wastes:

#### **Computer/Electronics**

Electronic equipment including televisions, computers, monitors (including cathode ray tubes made of leaded glass) and radios can contain significant amounts of heavy metals, such as lead and silver. Computers must either be reused or recycled. Contact Fleet and Surplus Service to make arrangements for reuse of functional computers. Contact Asset Recovery Corporation or Green Lights Recycling, Inc for recycling non-functional computers or for any computers that Fleet and Surplus Service will not accept.

The following contractors are approved to collect computer and other electronic equipment:

Green Lights Recycling, Inc. 10040 Davenport St NE Blaine, Mn 55449-4327 800-208-8340 Asset Recovery Corporation 2299 Territorial Rd St. Paul, Mn 55114 651-602-0789 **Computers for Re-Use:** Fleet and Surplus Service Department of Admin 5420 Old Highway 8 Arden Hills, MN 55112 651-639-4022

#### Fluorescent Lamps/ HID/Ballasts

Mercury is found in fluorescent lamps, high intensity discharge lighting and mercury lighting. Light ballasts and capacitors can contain PCB oils. The following contractors are approved to collect fluorescent lamps and HID:

Green Lights Recycling, Inc. 10040 Davenport St NE Blaine, Mn 55449-4327 Ph: 800-208-8340

#### Storage Tanks- Removal & Disposal, Bottoms (sludge), and Cleaning

The Minnesota Pollution Control Agency regulates disposal/recycling of storage tanks and tank bottoms. Fuel storage tanks often contain tank bottoms or sludge. The tank bottoms are considered hazardous because it normally contains heavy metals such as lead or chromium and has a flash point below 140° F. The following contractors are approved to recycle storage tanks and tank bottoms:

Determan Brownie, Inc. 1241 72nd Ave NE Fridley, MN 55432 Contact: Jon Pollack Ph: 763.502.9646 24 hr service ph: 763.571.8110 Minnesota Petroleum Service (MN Blue) 682 39<sup>th</sup> Ave NE Columbia Heights, MN 55421-3842 Contact: Rick Anderson Ph: 612-328-2223

#### Fuels- Recycling and Cleaning

The following contractors are approved to clean and recycle all fuels:

Determan Brownie, Inc. 1241 72nd Ave NE Fridley, MN 55432 Contact: Jon Pollack Ph: 763.502.9646 24 hr service: 763.571.8110 MN Blue (Minnesota Petroleum Serv.) 682 39<sup>th</sup> Ave NE Columbia Heights, MN 55421-3842 Contact: Rick Anderson 612-328-2223 CamVacUSA 12701 Sheridan Ave. S. Burnsville, MN 55337 Chris Sierakowski 952-838-3835

#### <u>Used Oil</u>

Used oil includes engine oil, gear oil, lubricating oil, hydraulic oil, transmission fluid, power steering oil, brake fluid and usable fuel. Tank bottoms (sludge) are not considered used oil. The following contractors are approved to collect used oil for recycling:

Western Oil P.O.Box 49 Route 8 Mankato, Mn 56001 Ph: 507-388-1861 East Side Oil 626 Lincoln Ave. SE St. Cloud, MN 56301 320-252-9711

Como Lube 1108 Port Terminal Dr. Duluth, Mn 55816-0987 Ph: 218-722-2920 OSI 300 Fayal Rd Eveleth, MN 55734-1516 218-744-3064

Loe's Oil Company PO Box 156, Route 21 Mankato, Mn 56001 Ph: 507-625-5278

#### Used Oil Sorbents and Used Filters

Used oil sorbents and filters are considered hazardous waste unless laboratory analysis can demonstrate otherwise. The following contractors are approved to collect used oil sorbents and used filters:

Nonburnable/Burnable Sorbents and Oil Filters

CRI Recycling Services 101 Hagen Drive Woodville, Wi 54028 715-698-3363 Loe's Oil Company Route 21, PO Box 156 Mankato, MN 56001 507-625-5278

Burnable Sorbents and Oil Filters Como Lube 1108 Port Terminal Dr. Duluth, Mn 55816-0987 218-722-2920

East Side Oil 626 Lincoln Ave. SE St. Cloud, MN 56301 320-252-9711 Loe's Oil Company Route 21, PO Box 156 Mankato, MN 56001 507-625-5278

OSI 300 Fayal Road Eveleth, MN 55734-1516 218-722-2920

#### **Antifreeze**

The following options exist for recycling antifreeze:

- Dispose as hazardous waste through the following contractor: Veolia ES Technical Solutions, LLC 3220 101<sup>st</sup> Avenue Blaine, MN 55449 Contact: Duane Aldridge Office: 763.786.3660 Cell: 612.328.0930 <u>Duane.aldridge@veoliaes.com</u>
- 2. Dispose of antifreeze in the municipal sanitary sewer system ONLY if the municipality grants Mn/DOT written permission to do so.

#### Antifreeze, cont.

3. Recycle with one of the following contractors:

 Como Lube
 Loe's Oil Company
 OSI

 1108 Port Terminal Dr.
 P. O. box 156
 300 Fayal Road

 Duluth, MN 55816-0987
 Route 21
 Eveleth, MN 55734-1516

 Ph: 218-722-2920
 Mankato, MN 56001
 Ph: 218-722-2920

 Ph: 507-625-5278
 Ph: 218-722-2920
 Ph: 218-722-2920

#### **Batteries**

Dry or wet cell batteries can contain acid, lead, and/or cadmium. Recycle as hazardous waste through the following contractors:

Call2recycle (prepaid collection boxes for rechargeable batteries and cell phones only) 1000 Parkwood Circle, Suite 450 Atlanta, GA 30339 Contact: Cheryl Lofrano-Zaske Direct: 320-963-2232 HQ: 877-723-1297 http://www.call2recycle.org/collect-batteries/

Veolia ES Technical Solutions, LLC 3220 101<sup>st</sup> Avenue Blaine, MN 55449 Contact: Duane Aldridge Office: 763.786.3660 Cell: 612.328.0930 Duane.aldridge@veoliaes.com

Green Lights Recycling, Inc. 10040 Davenport St NE Blaine, Mn 55449-4327 Ph: 800-208-8340

#### **Bio-Waste**

Dispose as hazardous waste through the following contractors:

Veolia ES Technical Solutions, LLC 3220 101<sup>st</sup> Avenue Blaine, MN 55449 Contact: Duane Aldridge Office: 763.786.3660 Cell: 612.328.0930 Duane.aldridge@veoliaes.com

Aftermath, Inc. 90 Templeton Drive Oswego, IL 60543 Contact: Bryan Reifsteck Office Phone: (630) 551-0735 Office Fax: (630) 551-7945 breifsteck@aftermathinc.com

#### Sharps- Needles

- 1. Bring to local hospital.
- Order pre-paid container from Veolia at: http://lamprecycling.veoliaes.com/ordering/ussp-order-form
- Bio-Haz approved vendor ≈\$191 Aftermath,Inc.
   90 Templeton Drive Oswego, IL 60543 Contact: Bryan Reifsteck Office Phone: (630) 551-0735 Office Fax: (630) 551-7945 breifsteck@aftermathinc.com

#### Problem Wastes

These are wastes that are generally not considered hazardous but are troublesome to dispose of due to landfill restrictions associated with free liquid content or the bulky nature of the waste or concern over future environmental liabilities. The following contractors are approved to recycle or dispose of problem wastes:

#### Latex Paints

Liquid waste latex paint, although non-hazardous, cannot be landfilled. The following contractor is approved to arrange recycling or disposal of liquid latex paint:

Amazon Environmental, Inc. 7180 West Commerce Circle Fridley, MN 55432 Contact: John Segala Ph: 763-572-0800

Totally dry latex paint can be land filled in any MPCA permitted mixed municipal solid waste landfill. Dry latex paint can also be recycled through the above listed contractor.

#### CFC Refrigerants

CFC refrigerants are contained in air conditioning, heat pumps, refrigerators, and freezers. A licensed refrigerant contractor must remove all CFC's before the equipment can be land filled. Two options exist to perform this work:

- 1. For equipment that is attached to a building such as central air conditioning and heat pumps, a licensed refrigeration contractor can be retained to remove the CFC's.
- 2. Freestanding equipment such as refrigerators, freezers, and window air conditioners may be taken to any MPCA Permitted Mixed Municipal Landfill. The landfill will have an extra charge for acceptance if these wastes. The landfill will insure the CFC's are properly removed.
- Freestanding equipment such as refrigerators, freezers, and window air conditioners may also be taken to: Green Lights Recycling, Inc. 10040 Davenport St NE Blaine, Mn 55449-4327 Ph: 800-208-8340

#### White Goods & Tires

White goods include home appliances such as stoves, dishwashers, microwaves, hot water heaters, furnaces and tires. White goods cannot be disposed of in landfills along with typical solid waste materials (trash). However, most MPCA Permitted Mixed Municipal Landfills will accept white goods at an extra charge if the white goods are separated from the solid waste materials. The landfill will have any CFC refrigerants removed before disposal.

Tires can be recycled through the following contractor:

First State Tire 22921 Johnson Street East Bethel, MN 55005 (612) 434-0578 Tires can be re-tread through the following contractors:

Wingfoot Commercial Tire 3815 Nicols Road Eagan, MN 61611 651-454-0540 Contact: Pat McGurran

Heartland Tire Service 1954 13<sup>th</sup> Street SE Brainerd, MN 56401 218-828-6376 Contact: Jim Lane Graham Tire Company 4515 N Cliff Ave Sioux Falls, SD 57104 605-336-0800 Contact: Randy Reich Bauer Built Tire 625 North Fairview Ave. St. Paul, MN 55104 651-646-1239 Contact: Joe Weber

#### Treated Wood

Treated wood is defined as a wood impregnated with pesticides to delay decay. Typical preservatives include but are not limited to, creosote, pentachlorophenol, CCA, AZCA, ACQ. Wood treated with these chemicals cannot be disposed of in a demolition debris landfill. Following are disposal/recycling options for treated wood:

#### 1. Disposal

All treated woods may be disposed of in any MPCA Permitted Mixed Municipal Landfill that will accept these wastes. It is highly recommended to contact the landfill in advance to verify what types of treated wood they will accept, if any. See available landfills in next section below.

2. Recycling of creosote treated wood for energy recovery.

It is highly recommended to contact Mn/DOT Environmental Stewardship before using the energy recovery option. Volumes of creosote treated wood greater than 10,000 railroad ties can be ground and used for energy recovery.

Approved contractor for grinding creosote treated wood:

Dakota Wood –Grinding, Inc. 15325 Babcock Ave. Rosemount, MN 55068-6126 John T. Guillemette Office: 651-322-2622 Fax : 651-322-4270

<u>Approved contractors for energy recovery from creosote treated wood:</u>

Don Eisenhuth City of Fergus Falls City Hall Fergus Falls MN 56537 218-739-2251 FAX 218-739-0148

Lee Eberley NSP 414 Nicollet Mall Minneapolis MN 55401 612-330-5596 FAX 612-330-6357 Wayne Hanson Great River Energy 17845 US Highway 10 Elk River MN 55330 763-441-3121 FAX 763-241-2366 whanson@grenergy.com

Olmsted County Gene Mossing 2122 Campus Drive SE Rochester MN 55904 507-285-8231 FAX 507-287-2320 John Sigmond HERC 505 Sixth Avenue No. Minneapolis MN 55405 612-333-7303 FAX 612-333-7347

Mark Larson Barlow Projects 201 6<sup>th</sup> St. NE Perham, MN 56573 218-346-4404

Revised 1 April 2012

<u>Creosote treated wood, cont.</u> Bill Wilson Polk County Solid Waste Resource Recovery Plant P.O. Box 605 Fosston MN 56542 218-435-6501 FAX 218-435-6619 county@gytel.com

Dennis Nagle Pope/Douglas Solid Waste Mgmt Alexandria MN 56308 320-763-9340 FAX 320-763-9342

Bruce Klair Red Wing Incinerator 1873 Bench Street Red Wing MN 55066 651-385-3658 FAX 651-385-3670

**3.** Reusable wood is defined as wood that clearly can be reused for its intended purpose. This does not include scrap, broken, rotted, or otherwise waste wood. Reusable treated wood can be transferred to others using the appropriate transfer of ownership form. Contact Mn/DOT Environmental Stewardship for help in using transfer of ownership forms.

#### Landfills/Regulated Waste

Regulated waste is any waste that is not regulated as hazardous. In general, these wastes are comprised of treated wood, asbestos, petroleum contaminated soil, used paint abrasive media. This waste can be disposed of at any MPCA Permitted Mixed Municipal (Sanitary) Landfill or MPCA Permitted Industrial Landfill. Other approved landfills include: The La Crosse County Landfill in Wisconsin and Dem Con Landfill in Shakopee.

#### **Contruction & Demolition Debris Recycling**

See List on Page 10

#### Traffic Cones (PVC) can be recycled back through the manufacturer:

Lakeside Plastics 450 W. 33<sup>rd</sup> Avenue Oshkosh, WI 54903-2384 Contact: Jeff 920-235-3620

No collection service.

## <u>Traffic Barrels (not cones), HDPE/LDPE Plastic, Steel Drums can be recycled for profit through:</u> Consolidated Container Company 109 27<sup>th</sup> Avenue NE

109 27<sup>er</sup> Avenue NE Minneapolis, MN 55418 Contact: Carol Banks 612-706-2166 Tina French 612-706-2122

The Company will collect and recycle all MnDOT's (HDPE) barrels at a value estimated at \$.05 - \$.10 per lb., depending on the cleanliness of the containers (no reflectives, labels, dirt, etc.) **For free collection**: Metro must have 100-200 barrels, Outstate Districts must have 400-500 barrels

#### Photographic Waste

Film, negatives and photographic paper can be disposed of as a hazardous waste through the hazardous waste contractor or recycled and the silver recovered through: Enviro-Chem 21821 Industrial Boulevard Rogers, MN 55374 800-999-1294 Contact: Tod Perron

#### **Demolition Debris**

Demolition debris is typically comprised of debris from building or road demolition projects including but not limited to: concrete, bituminous, glass, brick and untreated wood. Demolition debris does not include treated wood or asbestos containing materials.

Demolition debris can be taken to any MPCA permitted demolition debris landfill. <u>Demolition</u> debris shall not be disposed of in a permit-by-rule landfill.

#### Sandblasting Shops

Jeff Foster Trucking, Inc. P. O. Box 367 313 Winter St. Superior, Wi 54880 Ph: 715-394-6099

Northland Painting of Duluth 5506 Thompson Hill Road Duluth, MN 55810 218-628-2438 Contact: Jamie

Dustbuster Sandblasting 21<sup>st</sup> St. SE Crosby, MN 56441 218-546-8382 Contact: Dusty Paul

Royal Tire, Inc. 3955 Roosevelt Road St. Cloud, MN 56301 320-257-2965 Contact: Paul Duininck

L & S Body Shop 4280 45th Ave SE St Cloud, MN 56304 Contact: Tom, Tim, Steve VanVickle 320-251-1140 Prairie Trailer Sales & Service 14 Industrial Blvd. Morris, MN 56267 Ph: 320-589-1771 Contact: Bill Gibson

National Coatings Restoration 10261 Hwy 30 East P.O. Box 528 Blooming Prairie, MN 55917 Contact: Lonnie Lemke Ph: 507-438-1460

Crysteel Truck Equipment, Inc. P.O. Box 733 Hwy 60 E. Lake Crystal, MN 56055 Ph: 507-726-6041

Gas Tank Renu of MN 3075 4<sup>th</sup> Ave. East Shakopee, MN 952-937-0557 Contact: Mike Tesch

Wingfoot Commercial Tire 3815 Nicols Road Eagan, MN 61611 651-454-0540 Contact: Pat McGurran

#### Sandblasting Shops, cont.

Central Sandblasting 2299 Co. Rd. H New Brighton, MN 55112 763-786-9040 Contact: Luke Herbst

Graham Tire Company 4515 N Cliff Ave Sioux Falls, SD 57104 605-336-0800 Contact: Randy Reich

Heartland Tire Service 1954 13<sup>th</sup> Street SE Brainerd, MN 56401 218-828-6376 Contact: Jim Lane

Taconite Tire Hoover Road & Hwy 169 Virginia, MN 55792 218-741-5262 Stock Tire 1309 Ave. B Cloquet, MN 55720 218-879-3385 Contact: Steve or Kelly

Ray's Body Shop 12897 West Hwy. 27 Little Falls, MN 56345 320-632-9271 Contact: Ray

Brownies Tire 640 State Hwy 28 West Glenwood, MN 56334 320-634-3303 Contact: Mike

Bauer Built Tire 625 North Fairview Ave. St. Paul, MN 55104 651-646-1239 Contact: Joe Weber

#### MINNESOTA DEPARTMENT OF TRANSPORTATION

Construction & Demolition Debris Recycling Facilities In Minnesota Note: This is not an exhaustive list but a list of the main C&D recyclers in MN. Decemb

Facility/ Company	Phone & Contact	Web Address	Transfer Station	Recycli Wa
METRO AREA				
Alpha Container Services & Recvcling 4180 160th St. E.	651-438-8855 Nancy Schultz	www.alphacontainerservices.com	X	)
Coates, MN				
Atomic Recycling	612-282-5924	www.atomicrecycling.com	Х	)
111 22nd Ave. N. Minnespolis, MN	Jeff Baudette			
Dem-Con Landfill 3601 W. 130th Street	952-445-5755 Jason Haus	www.dem-con.com		)
Shakopee, MN				
River City Services	651-430-2809	www.rivercityservices.net	Х	)
201 Second Ave S. Bayport, MN	Milo			
Twin Cities Refuse & Recycling 318 Water st W	651-227-1549		X	)
St. Paul, MN				
Veit Disposal Sytems COMO	763-428-2242	www.veitcompanies.com	Х	)
Recycling and Transfer Station 1025 33rd Avenue SE				
Minneapolis, MN				
Waste Management	763-783-5480	www.wmtwincities.com	х	,
Re-Cy-Co Transfer Station	Rick Jockisch			
1691 91st Ave NE				
Blaine, MN				
NORTH	210 522 2020			
Veit Duluth Recycling & Transfer Station 1100 West Gary Street	218-522-3830 Darren Saari	www.veitcompanies.com	Х	)
Duluth, MN 55808	Darren saar			
Veit - Vonco II Becker Landfill	612-366-3576	www.veitcompanies.com		)
15301 - 140 Avenue	Ian Vagle			
Becker, MN				
SOUTH				
Veit Rochester Recycling & Transfer Station		www.veitcompanies.com	Х	)
5920 15th Street NW	Jeff Olsgard			
Rochester, MN 55901				