

A

Asbestos Removal

Plymouth Environmental Co.
923 Haws Avenue
Norristown, PA 19401
610-239-9920

PA Dept of Labor & Industries
will provide a list of qualified certified
contractors. Contact
717-772-3396

Asphalt Shingle Recycler

Accurate Trash & Recycling Corp.
508 E. Baltimore Avenue
Lansdowne, PA 19050
610-623-7845

Independence Construction Materials
410 Doe Run Road
Coatesville, PA 19320
610-560-7927

B

*Batteries – Button Type (silver oxide,
mercuric oxide, lithium, nickel cadmium
(Ni-Cad), Nickel Metal Hydride (Ni-
MH)*

Home Depot
Lowe's
Radio Shack
Jewelry/Department Store
Point of purchase

Contact RBRC
1-800-822-8837
www.rbrc.org

Books

Contact your local library. They may
sell used books as a fundraiser; however,
they typically do not accept text books
or encyclopedias.

Brush, Tree Limbs, Wood Chips & Christmas Trees

A & A Enterprises, LLC
d/b/a Rick's Tree Service
2043 Bridgewater Rd.
Aston, PA 19014
Mon-Sat 7-5
610-228-0425

HAK Clearing & Recycling Corp.
Rolling Hills Ind. Park
18 Mt. Pleasant Rd.
Aston, PA 19014
Mon-Fri: 7 am - 3:30 pm
Call to see if open Saturdays
610-459-8050

Mulch Works Recycling, Inc.
Rolling Hills Ind. Park
22 Mt. Pleasant Drive
Aston, PA 19014
888-214-4628.
www.mulchworksinc.com
www.mulchthis.com

C

Cell Phone Recycling

Cell Phone Recycling Bins are located at
Libraries in Delaware County. Only deposit cell
phone and charger; *please*, no books, boxes,
earbuds or covers.

Cell phones may also be brought to:

DCSWA's Office
Rose Tree Park – Hunt Club
1521 N. Providence Road
Media, PA 19063
610-892-9627

Monday thru Friday 8:30 am to 4:30 pm

Cell Phones are also accepted at most Municipal
Buildings as well as at HHW Collection Events;
for dates/locations, see:
www.co.delaware.pa.us/recycle/hhw.html

Cleanouts with an emphasis on Recycling

TNT Cleanouts
2 Stuart Avenue
Glenolden, PA 19036
484-540-7330
www.tntcleanouts.com

Compact Disk (CD) Recycling

MRC Polymers
c/o DADC Recycling Program
3307 South Lawndale
Chicago, IL 60623
812-462-8100
www.mrcpolymers.com
Accepts: CD's, Jewel Cases

Greendisk – 1-800-305-3475
www.greendisk.com

Compact Fluorescent Light Bulbs (CFLs) Recycling

See topic entitled:
Fluorescent Lamp Recycling

Computer Recycling

AERC Inc.
259 Mitchell Avenue
Allentown, PA
610-797-7608
www.aercrecycling.com

Best Buy
642 Baltimore Pike
Springfield, PA 19064
610-604-7474
www.BestBuy.com/recycling
Limit 3 computers/laptops per day per household
~ also accepts TVs 32" or smaller call for further information
Check their website for other items accepted at their Recycling Kiosk

Elemental, Inc.
2371 Church Street
Philadelphia, PA 19124
215-289-1475
www.eleminc.com

Goodwill Industries, Inc.
Holmes, PA 19043 610-586-6360
Swarthmore, PA 610-543-4399
Chadds Ford, PA 610-558-3722

Staples - Office Supply Store
Folsom 610-532-7187
Havertown 610-449-8030
Radnor 610-520-0613
Springfield 610-328-9239
Upper Darby 610-352-1926

Confidential Paper Shredding / Recycling

Iron Mountain
1201 Freedom Road
P.O. Box 1920
Cranberry Twp., PA 16066
724-794-7326
800-687-7867
www.ironmountain.com

ProShred Security
134 Pennsylvania Ave.
Malvern, PA 19355
484-323-2100
www.proshred.com

Priority Shred/Priority Archives
5 Chelsea Parkway
Boothwyn, PA 19061
866-216-4646
www.priorityshred.com

Rapid Recycling, Inc.
5 Bower Avenue
P.O. Box 907
Oaks, PA 19456
610-650-0737
www.RapidRecycling.com

***Confidential Paper Shredding -
Continued***

Shred It
796 Haunted Lane
Bensalem, PA 19020
1-800-69-SHRED (7-4733)
www.shredit.com

Wiggins Shredding
Drop Off Location
Please call first
1301 West Chester Pike
West Chester, PA 19382
M-F 9-9 and S 9-5
610-692-8327
www.wigginshredding.com

Cooking Oil Recycling

MOPAC
249 Allentown Road
Souderton, PA 18964
800-967-8325 x 3333
www.mopac.com

Corks

Whole Foods of Glen Mills
475 Wilmington West Chester Pike
Glen Mills, PA 19342
Hrs. 8 a.m. – 9 p.m.
610-358-1133

E

Eyeglasses

Local Lions Club
LensCrafters
Pearle Vision Centers
Wal-Mart

DCSWA's Main Office
Rose Tree Park – Hunt Club
1521 N. Providence Road
Media, PA 19063
610-892-9627
Hours: Mon-Fri 8:30 a.m.-4:30 p.m.

F

Fluorescent Lamp Recycling

AERC Recycling Solutions
2591 Mitchell Avenue
Allentown, PA 18103
1-610-797-7803
www.aercrecycling.com

Corporate Lamp Recycling
503 N. Walnut St., Suite 316
Kennett Square, PA 19348
610-444-0688
www.corporatelamprecycling.com

***Listed below are sites that accept CFLs only –
Not accepted are the long tubes.*** To safely
transport CFLs, please place in 2 plastic ziplock
bags.

Home Depot
Lowe's

DCSWA's Main Office
Rose Tree Park ~ Hunt Club
1521 N. Providence Road
Media, PA 19063
610-892-9627
Hours: Mon.-Fri. 8:30 a.m.-4:30 p.m.
Fluorescent *tubes* must be taken to an HHW
Event.

*All types of fluorescents are accepted at HHW
Collection Events. For dates and locations see:
www.co.delaware.pa.us/recycle/hhw.html*

Freon Recovery

FREON RECOVERY INFORMATION

The Clean Air Act of 1990 requires recapture, recycling and safe disposal of chlorofluorocarbons (CFCs) and hydrochlorofluorocarbons (HCFCs) used in air conditioners, refrigerators and freezers as coolant. Under the Act, no one may accept an item containing CFCs and HCFCs for recycling or disposal unless the Freon contained within it is properly removed and the owner/hauler/ appliance company can show proof of proper removal. It is also unlawful for any person to knowingly release or vent CFCs or HCFCs into the air. The EPA requires certification for all technicians removing Freon as of 11/14/94. For more information call the EPA Stratospheric Protection Hotline at 800-296-1996.

Freon Recovery

Refrigerators, Freezers, Window Air Conditioners

H & R Trucking & Environmental Serv.
Woodlyn, PA 19094
610-833-2836
Fee for service company

Recycle Metals Corp. (by IKEA)
407 Alan Wood Rd.
Conshohocken, PA 19428
610-828-5553
Fee for service company
Air conditioner, Dehumidifiers, TVs
Hours: Mon-Fri 8-4
Closed for lunch 12-12:30
Sat 8-11

Safe Disposal
4301 North Delaware Ave.
Philadelphia, PA 19137

215-268-7500
Fee for service company

PECO will remove your working refrigerator, free and actually pay you for it
www.pecosmartideas.com

Fuels/Solvents

See *Automotive Recycling Topic*
See *Household Hazardous Waste Topic*

G

Goodwill

Concord – Route #202
255 Wilmington-West Chester Pike
Chadds Ford, PA 19317
610-558-3722

Willowbrook Shopping Center
3294 Chichester Ave.
Boothwyn, PA 19061
610-494-8412

MacDade Plaza Shopping Center
2137 MacDade Blvd.
Holmes, PA 19043
610-586-6360

Swarthmorewood Shopping Center
725 S. Chester Rd.
Swarthmore, PA 19081
610-543-4399

Upper Darby
201 E. Baltimore Ave.
Lansdowne, PA 19050

Goodwill Attended Donation Center
(Donations Only)
Llanerch Shopping Center
401 W. Chester Pike
Havertown, PA 19083
484-453-8149

Greeting Cards Recycling

Send via UPS to:
St. Jude's Ranch for Children
100 St. Jude Street
P.O. Box 60100
Boulder City, NV 89006
702-294-7100
www.st.judesranch.org

H

Housewares & Small working Appliances

Don Guanella 610-543-1418
Goodwill Industries 215-536-2442
Purple Heart 215-638-1020
Salvation Army 215-945-0717

J

Junk Mail

Junk mail is readily accepted now in most curbside programs. Junk mail along with office paper, magazines are accepted at paper recycling sites throughout the county. For a list of locations, visit: www.co.delaware.pa.us/recycle
To Delete your name from 'Junk Mailings' altogether, contact:

Mail Preference Service
c/o Direct Marketing Association
Box 9008
Farmingdale, NY 11735
www.Stopjunk.com

Be sure to indicate all variations to your name; e.g. Joseph Jones, J. Jones, Joe Jones, etc.

M

Market Pulp & Recovered Paper

Newman Paper Company
6101 Tacony Street
Philadelphia, PA 19135
215-333-8700
www.newmanpaperboard.com

Smurfit-Stone Recycling Div.
5000 Flat Rock Road
Philadelphia, PA 19127
215-984-7100
www.smurfit.com

Medical Waste

Disposal of Medications

Mix with household trash such as coffee grounds or pour liquid or tablets into an empty detergent type bottle or coffee can. Add enough vinegar, used coffee grounds or bleach to cover medication. Tighten and duct tape lid and dispose in regular trash. ***DO NOT*** flush any medication down a drain or toilet.

JPS Equipment Company
5038 W. Chester Pike
Edgmont, PA
610-359-1555

Prescription Drug Disposal Locations

Aston Township Police Department
5021 Pennell Rd.
Aston, PA 19014

Bethel Township Police Department
1090 Bethel Rd.
Garnet Valley, PA 19060

Brookhaven Police Department
2 Cambridge Rd.
Brookhaven, PA 19015

***Prescription Drug Disposal Locations
(Continued)***

Chester Township Police Dept.
1840 Harris Street
Chester, PA 19013

Clifton Heights Borough Police Dept
30 S. Springfield Rd.
Clifton Heights, PA 19008

Collingdale Borough Police Dept.
800 MacDade Blvd.
Collingdale, PA 19023

Darby Township Police Department
2 Studevan Plaza
Sharon Hill, PA 19079
(right off of Hook Road)

Glenolden Borough Police Dept.
38 Boon Ave.
Glenolden, PA 19036

Haverford Twp. Police Department
1010 Darby Road
Havertown, PA 19083

Lower Chichester Twp. Police Dept.
1410 Market St.
Linwood, PA 19061

Marcus Hook Borough Police Dept.
1015 Green St.
Marcus Hook, PA 19060

Marple Township Police Department
Broomall, PA 19008

Nether Providence Twp Police Dept.
214 Sykes Rd.
Wallingford, PA 19086

Newtown Twp. Police Dept
209 Bishop Hollow Rd.
Newtown Square, PA 19073

Radnor Township Police Department
301 Iven Avenue
St. Davids, PA 19087

Ridley Township Police Department
100 E. MacDade Blvd.
Folsom, PA 19033

Sharon Hill Borough Police Dept.
250 Sharon Ave.
Sharon Hill, PA 19079

Springfield Township Municipal Bldg.
50 Powell Rd.
Springfield, PA 19064
Monday thru Friday 8:30 a.m. – 4:30 p.m.
Questions, contact: Chief Daly, 610-5441100

Swarthmore Borough Police Dept.
121 Park Ave.
Swarthmore, PA 19081

Tinicum Township Police Department
629 N. Governor Printz Blvd.
Essington, PA 19029
Monday thru Friday 8:00 a.m. – 4:30 p.m.

Upper Chichester Police Department
8400 Furey Rd
Boothwyn, PA 19061
Hours Mon.Fri: 8 a.m.-4 p.m.

Upper Darby Public Safety Building
7236 West Chester Pike
Upper Darby, PA 19082

Upper Providence Twp. Police Dept.
935 N. Providence Rd.
Media, PA 19063

Delaware County Government Center
Main Lobby
201 W. Front Street
Media, PA 19063
(Drop Off during regular business hours)

***Mercury – Thermostats, Switches,
Thermometers, Elemental (liquid)***

Place in a secure container; bring to a Household Hazardous Waste Collection. For event dates/locations see: www.co.delaware.pa.us/recycle/hhw.html

DCSWA's Main Office

Rose Tree Park ~ Hunt Club
1521 N. Providence Road
Media, PA 19063
610-892-9627

Hours: Mon.-Fri. 8:30 a.m.-4:30 p.m.

In case of an emergency Mercury Spill call:
PA DEP 484-250-5102

O

Oil, Antifreeze, Batteries & Tires

See Delaware County's Automotive Products Recycling Webpage: www.co.delaware.pa.us/recycle/pdf/motoroil.pdf

Oil Tank Removal Company

Check with your existing oil company. Often they can provide this service to you.

PA Tank Removal
25 W. Eagle Rd.
Havertown, PA 19083
610-283-0158
www.patankremoval.com

S-10 Environmental, Inc.
505 Hidden Valley Road
Aston, PA 19014
610-485-9878

TNT Cleanouts
2 Stuart Avenue
Glenolden, PA 19036
484-540-7330
www.tntcleanouts.com

P

Packing Peanuts-Polystyrene

Contact the Plastic Loose Fill Council for a listing of locations in your area:
1-800-828-2214

Packing Peanuts

Mail Box Rental & Receiving/Mailing Service; e.g. UPS; will accept *clean* peanuts.

Plastic Bags (supermarket type)

Typically there is a bin immediately as you enter participating stores. Some sites include:

Acme	Genuardi
Giant	Kohl's
Pathmark	SuperFresh
Wal-Mart	Home Depot

Plastics #1 & #2

(Neck must be smaller than bottom of bottle)

See Igloo Page for a site near you
www.co.delaware.pa.us/recycle/pdf/Igloo.pdf

Villanova's Football Stadium
Bins are located *behind* the stadium
800 Lancaster Avenue
Villanova, PA
Daylight hrs only

Waste Management
408 S. Oak Avenue
Primos, PA
610-626-7500

Monday-Friday 7 a.m.-4 p.m.

Saturday 9 a.m.-noon

Propane Recycling-20 lb. (BBQ grill)

Spiller's Tire Center
2107 S. Sproul Road
Broomall, PA 19008
610-356-1002 Fee for service

Amerigas
Call 1-800-427-4968 – You will be
asked to enter zip code for local drop-off
locations
www.amerigas.com

Check for a Propane Exchange Program
at your local gas station, Lowe's, Home
Depot, K-Mart, WalMart, etc.

R

Rechargeable, NiCad, Lithium Battery Recycling

Ace Hardware	Office Depot
Best Buy	Radio Shack
Cellular One	Sears
Circuit City	Staples
Home Depot	Target
Lowe's	Verizon Wireless

Also for a location nearest you, go to:
www.rbrc.org

S

Scrap Metal Recycler

Accurate Metals LLC
29 North 5th Street
Darby, PA 19023
610-583-7177

Drop Off: Ferrous & Non-Ferrous
items including white goods & hot water
heaters

Monday-Friday 7 a.m. – 4:30 p.m.

Saturday 8 a.m. - noon

International Scrap

3415 W. Second St.
Trainer, PA 19061
610-494-3171

Shingles (Asphalt) Recycling

Accurate Trash & Recycling
508 E. Baltimore Avenue
Lansdowne, PA 19050
610-623-7845

Skateboards

Deckstool.com (Recycled Skateboard Furniture)
120 Congress Avenue
Springfield, PA 19064
610-544-2629
www.deckstool.com

Smoke Alarms

Return to manufacturer – address should be on
alarm or box.
American Sensors 1-800-387-4219
First Alert/BRK 1-800-323-9005
NOT accepted at HHW Events

Styrofoam – See Packing Peanuts

Syringes/Lancets

Inquire at your Pharmacy for disposal options

Preferred Disposal Procedure as outlined by the PA DEP

1. Place in puncture-resistant hard plastic or metal container.
2. Disinfect with 1 T bleach.
3. Close and secure lid with heavy duty tape.
4. Place in box, duct tape shut; discard with your household trash.

DO NOT place with recyclables.

Sneakers

Nike Shoe Recycling Program
www.letmeplay.com/reuseashoe

T

Tanks – *See Propane Recycling*
- *See Oil Tank Removal Co.*

Textiles

Clothing, blankets, drapes, linens, shoes
Donate to a charitable organization
Don Guanella 610-543-1418
Goodwill Industries 215-536-2442
Purple Heart 215-638-1020
Salvation Army 215-536-2442

Tires

See Automotive Products Recycling
Webpage:
www.co.delaware.pa.us/recycle/auto.html

Toner/Laser Cartridges

Check local library for a drop off box
Target Stores Recycling Kiosks
Information regarding other items that
will be accepted can be found at:
www.target.com/eco-friendly

Best Buy accepts cartridges. Staples and
Office Depot will also accept toner
cartridges for recycling while providing
you with a credit for an upcoming
cartridge/toner purchase.

Toothbrush Recycling

Recycline, Inc.
1-888-354-7296
www.recycline.com

W

Wooden Pallet Recycler

Nazareth Pallet Co., Inc.
800 Held Drive
Northampton, PA 18067
610-262-9799
www.nazpallet.com

Shelton Pallets
102 Oaks Road
Oxford, PA 19363
610-932-3182

Thrifty Pallet
789 Cedar Knoll Road
Coatesville, PA 19320
610-436-0142
www.thriftypallet.com

Waste Haulers / Recyclers

Accurate Trash & Recycling
Transfer Station (New Construction)
508 E. Baltimore Avenue
Lansdowne, PA 19050
610-623-7845

Atlas Recycling Co.
3 Industrial Drive
Sharon Hill, PA 19079
610-586-6655

Cardboard – large quantities only

Banta's Bestway
1500 W. Third Street
Chester, PA 19013
610-449-5000

Boyle Disposal Service, Inc.
P.O. Box 268
Wallingford, PA 19086
610-872-3149

Crispin Brothers
1500 Calcon Hood Road
Folcroft, PA 19086
610-583-6269

Hart & Son Hauling Co.
425 Werner Ave.
Glenolden, PA 19401
610-534-7483

Waste Haulers/Recyclers Continued)

J & K Trash Removal
P.O. Box 254
Gradyville, PA 19039
610-497-3800

Laxton Enterprises
P.O. Box 98
Lenni, PA 19052
610-358-1288

Opdenaker Trash Removal, Inc.
8 Elm Avenue
Aston, PA 19014
610-459-3515

Pinciotti Rubbish Removal
209 Caleb Drive
West Chester, PA 19382-6177
610-399-3808

Recycling Express
526 Lancaster Avenue
Frazer, PA 19355
610-889-3172

Republic Services (formerly Allied
Waste & BFI)
372 S. Henderson Road
King of Prussia, PA 19406
610-275-6767

Drop Off: All grades of paper,
cardboard, glass, bimetallic, aluminum,
plastics #1 & #2

Monday-Friday 6 a.m. – 5 p.m.
Saturday 6 a.m.-noon

Savoy
Transfer Station (accepts C & D)
52 Concord Road
Aston, PA 19014
610-497-2012
**Drop Off: Wednesday &
Saturday 7-11 a.m.**

Smurfit-Stone Recycling Co.
5000 Flat Rock Road
Philadelphia, PA 19127
215-984-7100
Drop Off: Paper, cardboard

Suburban Waste
P. O. Box 6
Bear, DE 19701
610-656-2115

Waste Management
Transfer Station (accepts C & D)
408 S. Oak Avenue
Primos, PA 19018
610-626-7500
Drop Off: Monday-Friday 8am – 4pm
Saturday 8 a.m. – 1 p.m. or
whenever the gates are open.

Acceptable Items include:
All grades of paper, cardboard, aluminum,
bimetallic, clear, green & brown glass & plastics
#1 & #2

Worrell's Trash Removal
3803 Bethel Road
Boothwyn, PA 19061
610-497-5539

Updated 5/1/2014

DISCLAIMER: This listing is provided as a public service by the Delaware County Solid Waste Authority, Recycling Department. Companies are neither endorsed nor recommended. To add listings or to make changes, please contact the Recycling Department of the Solid Waste Authority, Rose Tree Park ~ Hunt Club, 1521 N. Providence Road, Media, PA 19063. Phone: 610-892-9627; Fax: 610-892-9622

Safe Disposal Procedures for Household Appliances that Use Refrigerants



Introduction

Appliances that are no longer needed are often dropped off for disposal at solid waste landfills, metal recyclers, or similar facilities. Many of these appliances, such as window air conditioners, motor vehicle air conditioners, and refrigerators, rely on ozone-depleting refrigerants and their substitutes. As the owner or operator of a solid waste landfill or metal recycling facility, you need to comply with the U.S. Environmental Protection Agency's (EPA's) regulations for the removal of refrigerants before you dispose of any appliances.

Common refrigerants include ozone-depleting substances called chlorofluorocarbons (CFCs) and hydrochlorofluorocarbons (HCFCs) which are also known by the trade name Freon®.

This brochure describes the federal safe disposal requirements you must follow when your facility accepts an appliance that might contain refrigerants for disposal. **You should also check with your local environmental agency to make sure that you comply with any local or state regulations as well when disposing of these appliances.**

Which Appliances You Need to Check Before Accepting for Disposal

Appliances with cooling elements, such as motor vehicle air conditioners, household refrigerators and freezers, window air conditioners, water coolers, vending machines, ice makers and dehumidifiers, are subject to EPA's safe disposal requirements.

What You Need to Do When You Accept these Appliances for Disposal

Under the federal regulations, you are responsible for making sure the refrigerant has been properly removed before an appliance is buried, shredded or dismantled, either by verifying its removal prior to arrival at your facility, or by removing it yourself.

Verification of Refrigerant Removal Prior to Arrival at Landfill

As the owner or operator of a solid waste landfill or metal recycling facility, you must obtain a written and signed statement from each of your customers verifying that the refrigerant has been properly removed from all appliances (including motor vehicle air conditioners) prior to delivery to your facility.



What if I receive an appliance with a sticker on it?

In most cases, marks on appliances such as "X" or the presence of a sticker in some way stating that the appliance has been "emptied" do **NOT** satisfy the EPA verification requirements.

You must maintain copies of these documents on site for at least three years. This documentation must include:

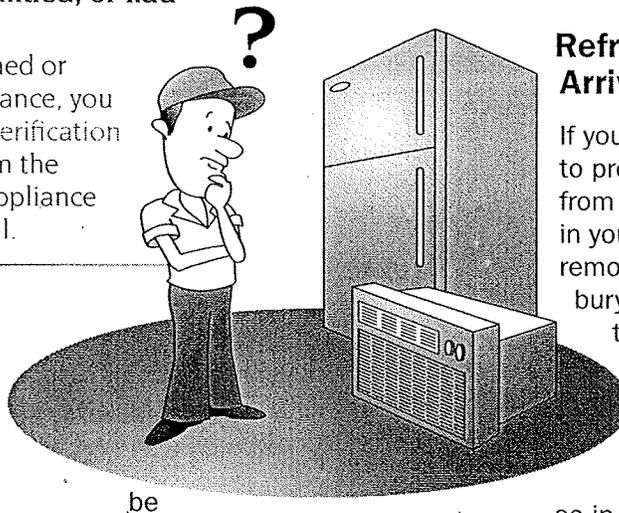
- A signed statement from the customer that sent the appliance for disposal stating that all refrigerant has been removed from the appliance in accordance with the standards listed in EPA's regulations, and
- The name and address of the person (for example, an appliance retailer) who removed the refrigerant and the specific date the refrigerant was removed, OR a contract that refrigerant will be removed prior to delivery.

What if I receive an appliance that has been crushed, partially dismantled, or had its refrigerant line cut?

If you receive such a crushed or partially dismantled appliance, you still must obtain written verification of refrigerant removal from the customer that sent that appliance to your facility for disposal.

As part of your verification efforts, EPA recommends that you notify any customers sending these appliances for disposal that the refrigerant must properly be removed before the appliances arrive at your facility. You may do this by:

- Posting warning signs at your facility's entrance stating that your facility will not accept any whole, partially dismantled, or crushed appliance or motor vehicle air conditioner for disposal without accompanying documentation of proper refrigerant removal, or
- Sending letters to more frequent customers stating that refrigerant must be properly removed (and documentation of the removal brought by the truck driver) before such appliances or motor vehicle air conditioners can be accepted for disposal, or
- Using any other equivalent means you can think of to notify your customers.



What should I do if a truck delivers a load of solid waste containing one or more appliances, but does not have any refrigerant removal documentation for the appliances or know who the original appliance owners or trash collector were?

You can do any of the following:

- Refuse to dispose of the appliance(s) and make the truck driver load the appliance back on the truck for return to whatever location the driver started from;
- Accept the appliance(s) from the truck driver, and then send the appliance(s) to a technician who can remove the refrigerant in accordance with EPA's regulations; or
- Remove the refrigerant yourself using EPA-certified equipment (see next section).

Refrigerant Removal after Arrival at Your Facility

If you do not require your customers to properly remove the refrigerant from any appliance before it arrives in your facility, you must properly remove the refrigerant prior to burying, shredding or dismantling the appliance at your facility.

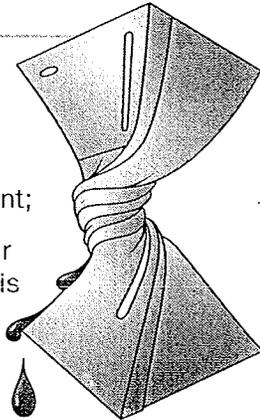
If you choose to remove and collect the remaining refrigerant from an appliance at your facility, you must do so in accordance with EPA's safe disposal requirements. You must obtain and properly use refrigerant recovery equipment that has been certified for use with small appliances or motor vehicle air-conditioners. As the owner of refrigerant recovery equipment you must register or certify that you have obtained refrigerant recovery equipment and that you will comply with the safe disposal requirements.

The equipment certification must be signed by the owner of the equipment or another responsible officer and sent to the appropriate EPA Regional Office. You are not required to send in a new certification each time you add refrigerant recovery equipment at your facility.

Equipment certification requirements are located in 40 CFR Part 82, Subpart F, §82.162(c) and at <http://ecfr.gpoaccess.gov/cgi/t/text/text-idx?c=ecfr&sid=b37988720482f5c67595ddf2ebd45422&rgn=div8&view=text&node=40:17.0.1.1.2.6.1.8&idno=40>

The certification must include:

1. The name and address, including the county name, of the purchaser of the equipment;
2. The name and address of your facility (where the equipment is or will be located);
3. The number of service trucks (or other vehicles) used to transport technicians and equipment between your facility, any job sites and the field;
4. The manufacturer name, the date of manufacture, and, if applicable, the model and serial number of the equipment; and
5. A statement that the equipment will be properly used in servicing, recovering, or disposing of appliances and that the information given is true and correct.



You can find a sample form for equipment certification at www.epa.gov/ozone/title6/608/recoveryform.pdf

On-site personnel recovering refrigerant from appliances that arrive at your facility for disposal are not required to obtain EPA technician certification.

What can I do with the refrigerant when I remove it from an appliance at my facility?

- You must collect the refrigerant, since EPA's regulations prohibit the venting of refrigerant compounds to the atmosphere.
- In most cases, you cannot sell the collected refrigerant for direct re-use. Used refrigerant must be reclaimed by an EPA-certified reclaimer prior to resale to a new owner. EPA-certified refrigerant reclaimers have specialized equipment that has the ability to clean used refrigerant back to virgin specifications.
- You can sell collected refrigerant for direct re-use if the refrigerant was **ONLY** removed from motor vehicle air conditioners and will **ONLY** be used in motor vehicle air conditioners by the new owner.

Further Information

For further information regarding the proper disposal of appliances, please visit www.epa.gov/ozone or call EPA's Stratospheric Ozone Information Hotline at 1-800-296-1996

A factsheet with more information on the disposal requirements may be found at www.epa.gov/ozone/title6/608/608fact.html#disposal

A copy of the federal regulations described in this brochure, located in 40 CFR Part 82, Subpart F, are available at http://ecfr.gpoaccess.gov/cgi/t/text/text-idx?c=ecfr&sid=0cdade3c39eb979704559c80ede2ef61&tpl=/ecfrbrowse/Title40/40cfr82_main_02.tpl

Required levels for the evacuation of refrigerant from appliances may be found at www.epa.gov/ozone/title6/608/608evtab.html

Lists of certified refrigerant recovery equipment may be obtained from the following sources:

- The Air-Conditioning and Refrigeration Institute at 703-524-8800 or online at www.ari.org/directories/rrire/#previous
- Underwriters Laboratories 708-272-8800 ext. 42371 or online at www.ul.com
- EPA's listing of approved refrigerant recovery equipment for motor vehicle air conditioners online at www.epa.gov/ozone/title6/609/technicians/appequip.html

A list of EPA-certified refrigerant reclaimers is available at www.epa.gov/ozone/title6/608/reclamation/reclist.html

Links to all state environmental agencies can be found at www.epa.gov/epahome/state.htm

Sponsored by
Delaware County Solid Waste Authority
1521 N. Providence Rd.
Rose Tree Park – Hunt Club
Media, PA 19063
610-892-9627
www.co.delaware.pa.us/recycle



How do I dispose of leftover paint?



PREVENTION

Preventing waste in the first place is the best, least expensive method of disposal. For all waste items, we recommend that you follow the disposal options in this order:

REDUCE

Buy only what you need and return unopened cans. If you are at the end of a job and realize you need only a small amount to finish, exchange the unopened can for a quart.

REUSE

Use leftovers for second coats (especially in high traffic areas), touch-ups, painting fences, bird houses, basements, give to a friend, neighbor or small business owner, etc., OR – donate left-over paint to a community group, school, local theater group, etc.

RECYCLE



Old Latex Paints can be blended together to produce beige or gray. Oil-based paints may also be mixed together. **DO NOT MIX OIL-BASED PAINT, however, WITH LATEX PAINT.**

Only oil-based paint will be accepted at our Household Hazardous Waste (HHW) Collection Events, see information below.



LATEX PAINT DISPOSAL METHOD

Latex Paint is not Hazardous Waste and will NOT be accepted at any Hazardous Waste Collection Event!

Water-based paint is a safer substitute for oil-based paint. Latex paint should be solidified before placing it out with your curbside trash.

Easy Instructions:

- 1) Simply, take off paint lid, place outside, away from children and pets and allow it to harden.
- 2) If the can is to full using step #1, take a cardboard box, line it with a heavy-duty (outside) trash bag.
- 3) Inside the bag place a clay-based kitty litter, then add paint.
- 4) If it's still runny, add shredded newspaper. Place all lids in this bag as well.
- 5) Baggy tie and place out with your trash, box and all.
- 6) Empty paint cans should be placed out for your regular trash in a separate box.
- 7) Make sure that all *lids are removed*.



DISPOSE OF OIL-BASED PAINT RESPONSIBLY

Bucks, Chester, Delaware, Montgomery & Philadelphia are working together to rid the environment of HHW. If Delaware County's dates are not convenient, you may participate in any of the above counties' collection events. For additional dates & information Call: PA DEP Recycling Hotline (800) 346-4242
Internet: www.co.delaware.pa.us/recycle

HHW Collection Schedule

Dates and locations for all Delaware County HHW Events can be found at all municipal buildings, libraries and on Delaware County's Recycling Website: www.co.delaware.pa.us/recycle/hhw.html

**ALL COLLECTIONS ARE FROM
9 AM – 3 PM
Rain or Shine**



2016

**Delaware County
Household Hazardous Waste (HHW) Collection Events**

Think Globally, Act Locally! If improperly discarded, household products containing toxic chemicals can be a threat to people, pets and the environment. Never dispose of hazardous materials in the trash as they may harm your sanitation workers or result in a collection vehicle fire. It is also unsafe to pour HHW down a sink or storm drain as it will end up polluting our drinking water.

This Program is offered as a community service to the residents of Delaware County and is not open to businesses, institutions or industry.

~ Sponsored by ~

County of Delaware

Delaware County Solid Waste Authority

Covanta Delaware Valley, L.P.

Pennsylvania Department of Environmental Protection

**On the Event dates listed below,
ONLY Household Hazardous Waste will be accepted
Electronics Waste & Latex Paint will NOT be accepted**



- Sat., June 11th **Emergency Services Training Center**
1700 Calcon Hook Rd., Sharon Hill (Darby Twp.) 19079
- Sat., July 16th **Marple Transfer Station**
895 Sussex Blvd., Broomall (Marple Twp.) 19008
- * **Sunday, September 18th Penn State University—Brandywine Campus**
25 Yearsley Mill Rd., Media (Middletown Twp.) 19063
(Use Main Entrance at Traffic Light on Route #352)
- Sat., October 22nd **Emergency Services Training Center**
1700 Calcon Hook Rd., Sharon Hill (Darby Twp.) 19079

All events will take place rain or shine from 9 AM to 3 PM

↓↓↓↓ **Acceptable HHW** ↓↓↓↓ ⊗ ↓↓ **Unacceptable** ↓↓

Flammables

- Oil-based Paint
- Oil-based Sealers
- Paint Thinner
- Gasoline
- Kerosene
- Gas / Oil Mixture
- Heating/Motor Oil

Batteries (Non-Alkaline)

- Lead Acid
- Rechargeable
- Lithium
- Button Batteries

- Ni-Cad Batteries

Toxics

- Pool Chemicals
- Rust / Paint Remover
- Antifreeze

Herbicides

Pesticides

- Lawn Chemicals

Caustics

- Cleaners / Solvents

Mercury Containing Devices

- Mercury Thermostats
- Mercury Thermometers
- Fluorescent Tubes
(Compact Fluorescents a/k/a CFL's may also be recycled at any Lowe's or Home Depot)

We cannot / will not accept any Electronic Item or Latex Paint

⊗ **ELECTRONICS**

We cannot accept Electronics

⊗ **Smoke Detectors** —

(Please dispose with household trash)

⊗ **Latex Paint**

Remove lid and allow to dry or mix with absorbent material until no longer a liquid. Discard lids separately and place with your curbside trash.

- ⊗ Asbestos
- ⊗ Explosives
- ⊗ Gas or Propane Cylinders
- ⊗ PCB's
- ⊗ Pressurized CFC's
- ⊗ Tires
- ⊗ Medical Waste
- ⊗ **Alkaline Batteries** -

(Please dispose with household trash)



For additional information, contact:
Delaware County Solid Waste Authority 610-892-9627
Driving Directions can be found by visiting:
www.co.delaware.pa.us/recycle/hhw.html