



Research Hazardous Waste Training Refresher

January 2017

Provided by:

VAMHCS GEMS/Safety

References

- 40 CFR 261-299 (EPA Regulations)
- COMAR 26.13.01-.13 (MDE Regulations)
- *VAMHCS Research and Development Disaster/Emergency Preparedness Plan, SOP 151/R&D-001*
- *The Joint Commission, EC.02.02.01, The Organization manages risks related to hazardous materials and wastes*
- ***VAMHCS Research and Development Safety Plan, SOP 151/R&D-002***
- ***VAMHCS Research Service Laboratory Safety Manual***

Hazardous Waste

- What is it?
- How do I manage and store it?
- How do I get rid of it?
- What do I do if it spills?
- How can I prevent [some of] it?



CAUTION
HAZARDOUS
WASTE

Hazardous Waste

◦ **WHAT IS IT?**



What is Hazardous Waste?

- Is the chemical expired?
- Is the chemical still being used in your current process?
- Do you have newer versions of the same chemicals that you currently use?
- Did You Discard of this Material in a Satellite Accumulation Area near Your Workstation?
- Do You have clean-up Materials from a Spill?



Specifically, What is Hazardous Waste?

- 2 categories of hazardous waste – Listed & Characteristic

(40 CFR 261.31 and .33)

Listed waste is waste that has been identified by the EPA to be hazardous; and subsequently put on one of the following lists:

F-Lists – Wastes defined by the process that generates them (Non-Specific Sources). Common VAMHCS waste that fit this category include: Xylene, Methanol, and acetone.

P-Lists – Waste listed because they have acute toxicity and/or reactivity. Examples include: epinephrine (P042) and nicotine (P075)

U-Lists – Waste listed for corrosivity or ignitability. Examples include: ethylene oxide (U115), chemotherapy drugs such as chloroambucil (U035), and unused solvents such as xylene (U239) and methanol (U154)

(40 CFR 261.21-.24)

Characteristic waste is waste that has not been explicitly identified but may still be hazardous if it exhibits one of the following characteristics:

Ignitability: Any waste with a flash point of <140°F (60°C). Examples: waste paint, solvents, potassium permanganate.

Corrosivity: Any liquid with a pH less than 2 or greater than 12.5. Examples: sodium hydroxide, strong acids and bases.

Reactivity: Any material that can readily explode or undergo violent reactions under “normal” conditions. Or any material that can cause explosions, toxic fumes, gases or vapor when mixed with water. Examples: Picric acid, lithium sulfur batteries.

Toxicity: Wastes that contain concentrations of specific toxic chemicals above regulatory thresholds. Examples: Mercury Compounds, Lead containing equipment or paint, silver from x-rays.

Listed Hazardous Waste Examples

U Listed

- Formaldehyde (U122)
- Formic Acid (U123)
- Phenol (U188)
- Ethylene oxide (U115)
- Acetone (U002) [Unused Solvents]
- Xylene (U239) [Unused Solvents]
- Methanol (U154) [Unused Solvents]
- Chloroambucil (U035) [Chemotherapy drug]



P Listed

- Epinephrine (P042)
- Nicotine (P075)
- Potassium Cyanide (P098)
- Sodium azide (P105)
- Warfarin >.3% (P001)



Listed Hazardous Waste Examples

F-Listed

- Xylene (F003) [spent non-halogenated solvents]
- Methanol (F003) [spent non-halogenated solvents]
- Acetone (F003) [spent non-halogenated solvents]

Characteristic Hazardous Waste Examples

Ignitable



- Waste paint,
- Solvents,
- Potassium Permanganate

Reactive



- Picric Acid,
- Lithium Sulfur Batteries

Corrosive



- Strong Acids
- Strong Bases
- Sodium Hydroxide

TOXIC



- Silver
- Mercury
- Lead

Hazardous Waste



HOW DO I MANAGE AND STORE IT?

What's Wrong with these Pictures?



How to Fix what's wrong with these Pictures?



Label all chemicals



Label All Hazardous waste storage areas



What if I don't label my Containers?

- Risk to Human Health & Lab Environment
- Your Waste Cannot leave your Lab
- Approximately \$2000 per “unknown waste” from Your Service and Your Project for RCRA Waste Characterization Sampling & Analysis

Satellite Accumulation Area/Point management

SATELLITE ACCUMULATION POINT

Room Number: _____

Service: _____

Label storage area with the following wording – Satellite Accumulation Point, Room Number, Service. (Please note that you cannot store more than 55 gallons of waste or 1 quart of P listed waste at anytime.)

Keep waste containers closed when waste is not being added.

Label waste with the material name and the words “Hazardous Waste”. Examples: Hazardous Waste, Xylene; Waste Alcohol.

Date the container with the day that the waste was first added.

Segregate different waste streams. For Example separate flammables from non flammables, pesticides from corrosives, etc.

Provide secondary containment for liquids to contain any possible spills.

Hazardous Waste,
Xylene 10/2/09

Quick Reference Guide- Satellite Accumulation Area/Point (SAA)/(SAP) Requirements per COMAR 26.13.03.05(3)

Waste Location	Away from floor drains & <u>within line of sight and under the control of the operator generating the waste.</u>
Container Management	<ul style="list-style-type: none"> • Containers must be in good condition, compatible with the contents inside, and remain closed • Replace/repair damaged containers
Labeling requirements	• “Hazardous Waste” and the Chemical Name . Also label Area where waste is stored “Satellite Accumulation Point/Area”
Segregation	• Separate and store by hazardous characteristics
Storage amounts & time limits	<ul style="list-style-type: none"> • Up to 55 gallons of hazardous waste OR 1 quart of P-Listed hazardous waste • **When you reach two full black containers (~18 gal each), Complete a waste turn-in and contact us for pick up
Empty Containers	<ul style="list-style-type: none"> • Empty containers can be disposed of as solid waste. • Containers formerly holding P-Listed must be disposed of as Hazardous Waste.
Waste Turn-In	<ul style="list-style-type: none"> • Use Waste turn-in Form. • Contact Safety Department : Jen Dallaire , GEMS 410-642-2411 x5227 or Rob Johnson, IH Perry Point x6499
Drain Disposal	• Do not dispose of any hazardous waste down the drain

How Long Can I Store It and How Much Can I Store?

- **55 gallons of hazardous waste OR 1 quart of P-Listed hazardous waste** in your work area.
- P-Listed waste is “Acutely Hazardous” and therefore must be handled more stringently.

55 gallons



OR

One Quart
P Listed



- You must contact the Safety Department **prior** to reaching this storage limit for proper turn-in.

Is this a Satellite Accumulation Area?



Have these items been properly Disposed? Do they require a Turn in?



Need Hazardous Waste Storage?



- Are You Storing hazardous waste in Fume Hoods?
- Are You Overloaded with Chemicals in Your Lab?
- Let Your Lab Safety Officer or VAMHCS Safety Know

Dos and Do Nots of Hazardous Waste Storage

➤ Do:

- Store Away from floor drains
- Store Within the line of sight of staff working in the area
- Label as Satellite Accumulation Area
- For a large amount of hazardous waste (18 gal or 55 gal drum) store on a secondary containment pallet

▪ Do Not:

- Dispose of down the drain



- Store in chemical fume hoods**



What if the Containers are Empty?

- ▶ **Empty Containers:** Empty containers that once held hazardous waste can be disposed of as municipal solid waste or recycled.
- ▶ **Empty** is defined as:
 - Containers that once held solid or liquid hazardous waste that now contain less than 3% of the original hazardous material (i.e only a small amount of solid or liquid residue is left in container)
 - Gaseous containers are empty when their pressure approaches atmospheric pressure.

****NOTE:** If a container once held a P-Listed hazardous waste the container is still considered a hazardous waste even if it is empty.**

Hazardous Waste



HOW DO I GET RID OF IT?

How to Get Rid of Your Hazardous Waste

Turn-In procedure:

1. Complete a “**Chemical Disposal/Waste Turn-In**” Form prior to pick-up.

2. Schedule waste pick up with:

Jen Dallaire, VAMHCS GEMS Coordinator, (410) 642-2411 ext. 5227

Rob Johnson, PP Industrial Hygienist, (410) 642-2411 ext. 6499

Mac Morgan, Balto Industrial Hygienist, (410) 605-7000, ext. 6024

****All Hazardous waste must be turned in to the VAMHCS Safety Department****

Access to Hazardous Waste Turn-in Form on VAMHCS Intranet Home Page

UNITED STATES DEPARTMENT OF VETERANS AFFAIRS

VA Intranet Home About VA Organizations Locations Employee Resources

VA MARYLAND HEALTH CARE SYSTEM INTRANET HOME

VAMHCS insider
CLICK HERE TO READ OR SUBMIT ANNOUNCEMENTS

Hot Topics

- [Sign up for VA-PAS today for VAMHCS Emergency Alerts *New!*](#)
- [VAMHCS Flu Vaccination Voluntary Disclosure *New!*](#)
- [OIG Combined Assessment Program of VAMHCS Scheduled for December 7-11, 2015 *New!*](#)
- [VAMHCS Vision Statement from Dr. Robinson *New!*](#)
- [OIG CAP Employee Assessment Review \(EAR\) Survey](#)
- [Retrieving Non-VA Data from VistaWeb – Veteran Health Information Exchange](#)
- [ICD10 Introduction](#)
- [Safety Video – VA Maryland Health Care System](#)
- [Choice Program Fact Sheet](#)

News & Information

- [Facebook](#)
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- [VAMHCS Connection](#)
- [VAMHCS eNews](#)
- [VAMHCS News Releases](#)
- [VAMHCS Publications](#)
- [VAMHCS Videos](#)

Employee Resources

- [Using Outlook Web Access to Set Out of Office Assistant *New!*](#)
- [CA Service Desk Instructions and Link *New!*](#)
- [SharePoint site "access denied" solution *Updated!*](#)
- [ADPACS Resources](#)
- [ADR Mediators](#)
- [Baltimore VA Annex](#)
- [Equal Employment Opportunity & Diversity](#)
- [Disaster Emergency Medical Personnel System \(DEMPs\)](#)
- [Ebola Information for Staff Members](#)
- [ECAR *New!*](#)
- [Employee Benefits](#)
- [Employee Clearance From Indebtedness Form](#)
- [Employee Shuttle Service](#)
- [Employee Health](#)
- [Employee Purchase Programs](#)
- [Employee Videos & Public Service Announcements](#)
- [Employee Wellness](#)
- [Engineering Work Order Instructions](#)
- [Human Resources](#)
- [HR-Smart](#)
- [Information Protection & Privacy](#)

Quick Links

- [Annual All Medical Staff Meeting *New!*](#)
- [Bed Management Solution](#)
- [Code Blue/Rapid Response Critique](#)
- [Code Orange - Violent Incident Report](#)
- [Compliance Check-Out](#)
- [EMS Bed Cleaning System](#)
- [e-PCS Information](#)
- [Electronic Incident Reporting](#)
- [Interior Design Request Form](#)
- [Preventive Ethics](#)
- [How to Dispose of Hazardous Waste *New!*](#)
- [McKesson PACS *New!*](#)
- [My HealthVet](#)
- [Nursing Skills](#)

VA MARYLAND HEALTH CARE SYSTEM

VAMHCS insider Submission Form

VAMHCS Connection

Employee Communication Corner

- ▶ [Bright Ideas](#)
- ▶ [Employee Feedback](#)
- ▶ [Employee of the Month](#)
- ▶ [Gold VA Pin](#)

Phone Directory

VAMHCS Job Openings

My Pay

Employee Benefits

VAMHCS Internet Site

TMS Training

Suicide Education Guide

Safety Data Sheets (SDS)

Click Here (If you don't have access, email jennifer.dallaire@va.gov)

Hazardous Waste Turn In Docs and Instructions – If you don't see this when you click on VAMHCS Homepage Link, email Jennifer.dallaire@va.gov

VISNS Portal > VAMHCS Welcome Dallaire, Jennifer P.

 **GEMS** This List: Shared Documents ▾

VAMHCS

VAMHCS > Associate Director of Operations > GEMS > Shared Documents > Hazardous Waste Turn In_VAMHCS

Shared Documents

Share a document with the team by adding it to this document library.

New ▾ | Upload ▾ | Actions ▾ | Settings ▾

Type	Name	Modified	Modified By
	BTVAMHCS_HazWaste turn in form_052114	12/14/2015 8:24 AM	Dallaire, Jer
	Hazardous Waste Spill Response	12/14/2015 8:24 AM	Dallaire, Jer
	How to Get Rid of Your Hazardous Waste	12/14/2015 8:24 AM	Dallaire, Jer
	How to Store Your Hazardous Waste	12/14/2015 8:24 AM	Dallaire, Jer
	PPVAMHCS_HazWaste turn in form_052114	12/14/2015 8:24 AM	Dallaire, Jer
	VAMHCS Haz Mat and Waste Mgt 512-0010PS-113	12/14/2015 8:24 AM	Dallaire, Jer

View All Site Content

Documents

- Shared Documents

Lists

- Calendar
- Tasks

Discussions

- Team Discussion

Sites

People and Groups

 **Recycle Bin**

Hazardous Waste or Hazardous Chemicals



WHAT DO I DO IF IT SPILLS?

Spill Clean Up

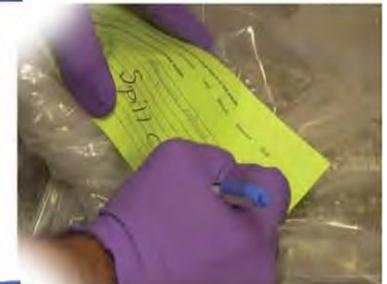


**BAG AND TAG
FOR EH&S
WASTE REMOVAL**

**PLACE A BARRIER
AROUND THE SPILL**

**COVER COMPLETELY
WITH APPROPRIATE
MATERIAL**

CLEAN UP



**BAG AND TAG
FOR EH&S
WASTE REMOVAL**

Class I Spill Response

1. Stop the leak and prevent the spill from spreading (Barrier) using the spill kits and proper PPE. [Refer to VAMHCS Research Service Laboratory Safety Manual , Chemical Spills Section (pages 9-10)]

2. Notify the VAMHCS Safety Department –

- Mac Morgan, IH (BT—ext. 6024)
- Rob Johnson, IH (PP- ext. 6499)
- Emanuel Mbong (BT- ext. 4548)
- Jen Dallaire (PP-ext. 5227)
- Joe Fannon (PP – ext. 6915)
- Or call the USRO for after hour incidents.

3. Recover spilled product and clean up the affected area.

4. Place waste or used spill kit materials in a container for disposal as Hazardous Waste. Do not place clean-up materials in the regular trash cans.

5. Fill Out Hazardous Waste Turn-in Form and Call for Pick-Up.

Class II Spill Response

[Refer to VAMHCS Research Service Laboratory Safety Manual , Chemical Spills Section]

1. Remove any injured individuals when possible and make the spill area off limits to unauthorized personnel.
2. Notify the VAMHCS Safety Department –
 - Mac Morgan, IH (BT—ext. 6024)
 - Rob Johnson, IH (PP- ext. 6499)
 - Emanuel Mbong (BT- ext. 4548)
 - Jen Dallaire (PP-ext. 5227)
 - Joe Fannon (PP – ext. 6915)
 - Or call the USRO for after hour incidents.
3. Remove all sources of ignition. No smoking, open flames, or equipment operation that could cause sparks or static.
4. Stop the leak and prevent the spill from spreading (particularly to drains) if possible using materials in the spill kits.
5. Begin steps to recover any spilled product and clean up the affected area if possible.
6. Stand by to inform and assist safety personnel. If necessary, the Fire Department or **City Hazmat team** may be notified, but this decision is to be made by the Director in coordination with the Safety Office only.

Spill Response Kits

- Every VAMC Lab Should Have Spill clean up kits
- R&D Stores Extra Spill Kits in 3C-101, 3C-111, and 3C-127.
- Types of Spill Kits include:
 - Acid Neutralizer
 - Base Neutralizer
 - Formaldehyde
 - Solvents



Service Chemical Inventory

- Joint Commission Element of Performance based on OSHA Hazard Communication Requirement
- Submit to VAMHCS Safety (IH and GEMS)
- VA Requires Bi-Annual Review and Changes Submitted to Safety Service
- Required for Your Protection
 - Proper PPE
 - Spill Clean Up

Hazardous Waste or Hazardous Chemicals



HOW DO I PREVENT [SOME OF] IT?

ORDER ONLY WHAT YOU NEED

- ✓ Do not order hazardous materials, chemical, or aerosols in bulk.
- ✓ Order chemicals in smaller quantities to avoid excess storage.
- ✓ Buy containers that are wider than taller
- ✓ Buy containers which minimize disposal problems
 - ✓ re-fillable pressurized spray cans in place of single use aerosol

Share chemicals and material

- ✓ Before ordering hazardous chemicals see if anyone else in your work area has already ordered the material you need.
- ✓ Check with other services to see if they have chemicals to spare.

Stay Organized

- ✓ Sort out non-hazardous waste from Hazardous
- ✓ Turn in waste when it is expired or no longer needed
- ✓ Effectively track hazardous chemicals and use oldest stock first.

Drain Disposal

The following materials are not permitted to reach the environment through the sewer system:

The following cannot be discharged through drain:

- 1) Flammable or explosive substances with a closed cup flashpoint of 140 degrees F
- 2) Hot liquids or vapors over 150 degrees F
- 3) Solids or viscous substances
- 4) Noxious substances
- 5) Pollutants creating toxic gases or toxic pollutants
- 6) Oils
- 7) Radioactive material, unless approved by radiation safety officer & GEMS Coordinator
- 8) Garbage
- 9) Acids or alkalies (<6 or >12)
- 10) No Dry Ice or Liquid Nitrogen down drain, in sink or on Floor**



****Note: Waste blood may go down drain—contact Infection Control First**

More information (See Sub 20, “Sewers”):

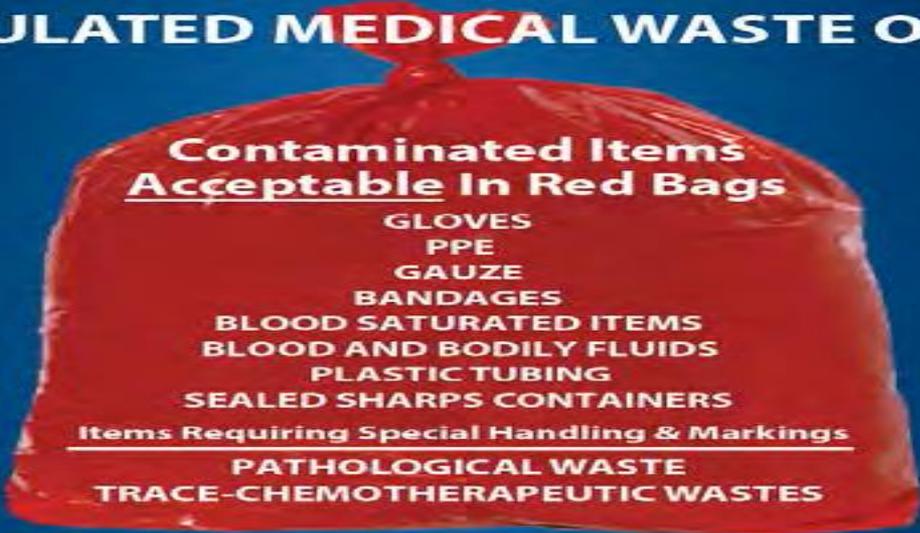
<http://archive.baltimorecity.gov/Portals/0/Charter%20and%20Codes/ChtrPLL/02%20-%20PLL.pdf>

3/22/2017

What is Regulated Medical Waste (RMW)?



REGULATED MEDICAL WASTE ONLY



Contaminated Items Acceptable In Red Bags

- GLOVES
- PPE
- GAUZE
- BANDAGES
- BLOOD SATURATED ITEMS
- BLOOD AND BODILY FLUIDS
- PLASTIC TUBING
- SEALED SHARPS CONTAINERS

Items Requiring Special Handling & Markings

- PATHOLOGICAL WASTE
- TRACE-CHEMOTHERAPEUTIC WASTES



NOT ACCEPTABLE

- GARBAGE / MEDICATION / RADIOACTIVE WASTE
- HAZARDOUS WASTE / CHEMICAL WASTE
- NO LOOSE SHARPS-PLACE IN SHARPS CONTAINER



“Cakes, Flakes, or Drips”

Regulated Medical Waste (RMW) – What it IS

Any waste that is potentially contaminated with blood or another unrecognizable body fluid



“Cakes, Flakes, or Drips”

Wastes that Require Special Handling

- Sharps
- Chemo Waste
- Pathology Waste
- Medications



***Note:**

For Controlled Substances Disposal, please refer to Pharmacy for DOJ Compliance

Sharps

- Needles/Syringes
- Scalpels
- Broken Capillary Tubes
- Broken Glass
- Anything that Can Puncture



Must be placed in sharps containers designated for their disposal (puncture resistant/leak proof)



Pathological Waste

- Organs
- Tissues
- Animals
- Full Human Remains
- Microbiological laboratory waste

- Boxes must be marked “Incinerate”



Chemo Waste

If *in contact* with Chemotherapeutics or Chemotherapeutic Bodily Fluids...

- **Dispose of Following in Yellow Trace Chemo Waste Bin**
 - **Diapers**
 - **Briefs**
 - **Gowns**
 - **Gloves**
 - **Face shields**
 - **Chemo absorbent pads (e.g., plastic-backed)**

This is NOT Regulated Medical Waste

- Urine
- Solid Waste like Pizza Boxes
- Pills or Medicines
- Chemo waste
- Un-soiled Plastic
- Coffee Cups or Cardboard

VOMHCS VERMONT OFFICIAL MEDICAL HEALTH CARE SERVICES

SOLID WASTE

Foam Products

Hot Paper Cups Lined with Plastic

Condiments

Hygiene Equipment

Foil & Plastic Wrap

Food Waste

Gloves

Straws

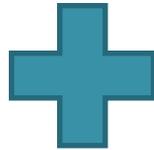
FACTOIDS

- Every year Americans generate 251,000,000 tons of trash, and 164,000,000 of it ends up in a landfill
- Only two human-made structures on Earth are large enough to be seen from outer space: the Great Wall of China and the Fresh Kills Landfill, located on the western shore of Staten Island
- 500 years from now, the foam cup, plate, or packing material you put into the trash will still be sitting in the landfill.

Advant-Edge
SOLUTIONS OF WASTE MANAGEMENT
COMPREHENSIVE WASTE MANAGEMENT

No Chemicals
No Medical Waste
No Batteries
No Electronics
No Bulbs

Regulated Medical Waste (RMW) And Hazardous Waste should Not be Mixed



NO!

- Biohazardous waste (Red Container) and Hazardous waste (Black or other container) should NEVER be mixed
- **Exception: a mixed waste stream that GEMS has characterized and is already managing.**
- New mixed RMW/Hazardous waste stream? Call GEMS before disposal

VAMHCS Waste Disposal Chart



**Sharps:
Needles
(Sharps
Containers)**

[Serviced by
EMS]

**Trace
Chemo and
Combined
Trace
Chemo/
Infectious
Waste
(Yellow
Container)**
[Serviced by
EMS]

**EPA
Regulated
Chemo
Waste, EPA
U & D-listed
(Black
Container)**
[Serviced by
VAMHCS
GEMS]

**EPA Regulated
Hazardous
P-Listed Waste
(Quart Container
in Pharmacy)**

[Serviced by
VAMHCS
GEMS]

**Hazardous and
Non-
Hazardous
Pharmaceutica
ls (In Nursing
and Clinical
Units)**

[Serviced by
Pharmacy]

**Non-
Hazardous
Pharmaceutica
ls (Container
located in
Pharmacy &
Morgue)**

[Serviced by
EMS]

**Regular Solid
Waste, No
Containments
(Ordinary
Trash Can)**

[Serviced by
EMS]

**Infectious
/ Bio-
hazardous
/ Medical
Waste**

[Serviced
by EMS]

- All sharp objects that have NOT been exposed to chemo.
- Used Syringes with Epinephrine residual
- No Waste Pharmaceutical pills

- Empty* chemo containers (IV bags, tubing, vials, syringes, bags)
- IV Sets that have held chemo and remain attached to catheters or other bloody materials.
- Gloves, gowns, ziplock bags, other paraphernalia used to

- Chemo Containers that are NOT EMPTY and have NO CATHETER attached.
- Paraphernalia (i.e. gloves, gowns, bags) that HAVE BEEN VISIBLY CONTAMINATED with chemo.
- Materials used

- P-Listed Medications & Wastes (See Pharmacy-Specific Waste Chart)
- No Needles
- No Narcotics
- No Packaging
- No Gloves
- *No controlled Substances

Drawer on Med cart designated & Labeled by pharmacy for "Waste meds-Back to Pharmacy" for items listed in the Hazardous and Non-Hazardous Pharmaceutical columns.

*No controlled Substances

Medications that are **NOT** Hazardous, Cytotoxic or Antineoplastic (e.g., aspirin, certain antibiotics)

Non-chemo IV bags

Morgue waste

*Boxes must be marked "Incinerate"

- Materials not exposed to chemo or saturated with blood or body fluids (i.e. could not get a drop by squeezing or flicking)
- Examples: non-chemo IV bags, packaging, food waste

Materials **Not** exposed to CHEMO but saturated with blood or body fluids (i.e. could get at least a drop out by squeezing or flicking)

Containers of blood products or other potentially infectious materials

Absorbent

Universal Waste

- **Legislation:** Regulated by the EPA, 40 CFR 273 (stem from RCRA)
- **Definition:** Federal Designated hazardous wastes that are so commonly generated among industries that they were given less stringent guidelines in order to ease the regulatory burden and facilitate recycling.
- **Types:** Batteries, Pesticides, mercury containing equipment, and lamps
- **Disposal:** All of these materials are recycled when they are disposed of. If you have any batteries for disposal place them in 3C-111. If you have mercury containing equipment please turn it in using the hazardous waste turn in form.



Baltimore VAMC Currently Recycles Paper and Cardboard



CARDBOARD

Break down cardboard after shipments arrive. Leave all cardboard outside laboratory doors and EMS will collect for Recycling.

OR

Take the broken down boxes to the recycling dumpster located in the basement at the loading dock.



Collecting Cardboard:

Only broken down/flat boxes may be placed in the recycling bins. Do not put any packing material in the bins. No boxes with food or biohazard residue.

Process:

Breakdown boxes  Place in "Cardboard Only" Dumpsters



Coming Soon Baltimore VAMC Single Stream Recycling



ASI Comprehensive
Waste Management

**SINGLE STREAM
RECYCLING**



Glass Containers



Plastic Containers



Paperback Books



Metal Cans



Food Cartons



Junk Mail



Newspapers, Magazines
and Brochures



Paperboard Containers



Paper Towel
& Tissue Rolls



Flattened Boxes

NOT ACCEPTED

- Scrap Metal
- Needles Or Syringes
- Paint
- Pesticides
- Oil & Cleansers
- Stickers or Address
- Label Sheetwaste
- Organic Material
- Food Waste
- Electronic Waste
(Batteries, Cell
Phones, Computers, Etc.)



White Paper Waste



**DOCUMENT DESTRUCTION.
DONE RIGHT. ON SITE.**

Legislation: HIPAA

White paper waste that contains sensitive information in Shred-It containers located through out the facility.

The material is picked up by a Shred-It representative and shredded on station. The paper waste is then recycled.

Do not dispose of books, binders, or magazines or other paper in this waste stream.



3/22/2017

INK & TONER Cartridge Recycling

- 1. Recycled through the VAMHCS Warehouse.
- 2. Store the used containers in new cartridge boxes.
- 3. Label the cardboard box with: “Toner/Ink for Recycling.”
- 4. Turn boxes into Warehouse. Contact warehouse when you need a pick-up or give the boxes to them when they are making a pick-up

Before You Turn in Equipment to the Warehouse (A&MM)

- Remove wastes, medicines, sharps, batteries, oils, lamps, refrigerants,** etc.



- A&MM personnel will reject turn-ins that still have medicines, chemicals, sharps, etc.



**Refrigerants must be removed by Certified personnel in VAMHCS Engineering.

Questions?

Contact Information:
Jennifer.Dallaire@va.gov
410-642-2411 x5227