

#### Lakes Region Planning Commission

HHW 2024 Roundtable

Review of program, outreach & changes to the program

\*Training made possible through USDA Solid Waste Management Grant





# What is the Lakes Region HHW Collection?

- Each year LRPC provides coordinating services for the HHW collection.
- There are 23 towns in the LR that participate and pay towards the cost.
- The collection is for the removal of hazardous waste generated by our resident households.

### Who can participate in the collection?

- Residents and property owners from the 23 participating towns.
- 1 vehicle per family

### What towns participate in the collection?

Alexandria\* Andover\* Belmont\* Bridgewater\* Bristol\* Center Harbor\* Effingham\* Franklin\* Gilford\* Gilmanton\* Hebron\* Hill\* Holderness\* Laconia\* Meredith\* Moultonborough\* New Hampton\* Ossipee\* Sanbornton\* Sandwich\* Tamworth\* Tilton\* Tuftonboro

### What is allowed at the collection?

#### Household items

Toxic art supplies, dry-cleaning fluids, epoxies/resins, floor cleaner & polish, metal polish, roof tar, spot remover, oven cleaner

#### Yard & Garden

Cesspool cleaner, (coal tar-based) driveway sealer, muriatic acid, pesticides, herbicides &weed killers, pool chemicals, rust preventatives

#### Garage

Radiator cleaners, car wax polish, carburetor cleaners & degreasers, gasoline & diesel fuel, motor oil (new/used/clean), antifreeze

#### Workbench

Paint stripper, paint thinner & solvents, oil-based paint, stains/varnishes, wood preservatives, sealants

# What is <u>not</u> allowed at the collection?

- No Latex or Acrylic paint
- No Tires
- No fire extinguishers
- No smoke detectors
- No batteries
- No fluorescent bulbs
- No thermometers, thermostats, mercury containing devices
- Nothing already accepted at the transfer station (trash, C/D, white goods)



# Resident Questions & Use

#### How much can I bring to the collection?

ANS: 10 Gallons or 50 Pounds per household.

#### How do we check if they are a resident?

ANS: All participants are asked to fill out a survey and may be asked to show identification.

#### Can commercial users come to the event?

ANS: No, this event is for residents only.

#### Can I only go to my closest location?

ANS: No, if your community participates you can go to any collection at any of our locations.









# What to Look For: labels and warnings

Product labels to look for (hazardous waste): "Caution" "Warning" "Danger" "Poison"





# What to do with explosives, ammunition & fireworks

- Not accepted at the HHW collection
- Call your local law enforcement office.
- Call the NH state police department:

Troop D (Concord)- (603)-271-1162

Troop E (Tamworth)- (603)- 323- 3333

Do not take at your transfer station!!

# Radioactive Material

- Not accepted at the HHW collection.
- Call NH Department of Public Health: 603-271-4585

<u>Warning:</u> do not take this material at the transfer station





# Prescription Medications

- Not accepted at collection
- National drug take-back day (occurs in the spring and fall of every year).
  - Next event April 27, 2024
- Call your local police department for a drop-off location.

### **Asbestos**

Not accepted at the HHW collection.

Can only be disposed of at authorized landfills in separate labeled containers.

A facility must be permitted to accepted and handle asbestos in NH Do not accept asbestos material at your transfer station if you are not sure if the transfer station is permitted. A resident should contact a certified contractor.



#### HOUSEHOLD HAZARDOUS WASTE (HHW) PROGRAM

#### Section Links

- HHW Event Results (2023)
- Lakes Region HHW Collection FAQ's
- Meetings & Event Dates
- Types of Hazardous Wastes What items are accepted/unaccepted?
- . Alternative Disposal Options What if I missed the event?
- . Resource Library (Misc) links to other waste organizations

#### Who Can Participate?

Residents and taxpayers in these 24 participating communities may bring 10 gal. or 50 lbs. of Household Hazardous Waste (HHW) to the collection site that is most convenient to them.

#### 24 Participating Communities

Alexandria, Andover, Belmont, Bridgewater, Bristol, Center Harbor, Effingham, Franklin, Freedom, Gilford, Gilmanton, Hebron, Hill, Holderness, Laconia, Meredith, Moultonborough, New Hampton, Ossipee, Sanbornton, Sandwich, Tamworth, Tilton, and Tuftonboro

#### Types of Household Hazardous Wastes

How we dispose of common household products depends on the product's contents and its toxicity to people, animals, and the environment. Some materials, if entirely used, can be placed in the landfill, other items can be recycled, but the majority should be taken to a Household Hazardous Waste (HHW) collection site.

#### Lakes Region HHW Collections

Got Hazardous Waste? Bring it in!

The final Household Hazardous Waste (HHW) collection event of 2023 has now occurred. If you have HHW to dispose of and do not want to wait until our next collection event in 2024, please check out the Alternative Disposal Options link in the Section Links to the left.

Dates and locations for the 2024 Lakes Region Household Hazardous Waste collections event will be as follows:

DATE	LOCATON		
June 22nd	Belmont & Franklin		
July 27th	Gilford & Meredith		
August 3rd	Moultonborough & Bristol		
September 28th	Laconia & Tamworth		

Please check back as the collection dates approach to confirm the times and site locations within each municipality.

# Resources for Residents

- Anyone can view current HHW collection info at the LRPC website.
- Check out the HHW service tab for the most up to date information.
- Call the LRPC solid waste planner for detailed information.

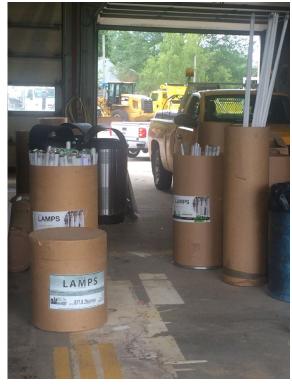
# New Updates to the HHW Program



### Universal Waste at Lakes Region HHW Collections

- Working under State Lamps contract, LRPC coordinated with vendor to drop off packaging before the collection and pick it up in the week following the collection.
- From 2018-2022 the cost for disposal ranged from \$1,500 -\$3,500.
- We were already considering phasing this out because of local labor costs for collection and to avoid duplication of local services.
- UW was dropped from the 2023 HHW Collections when we received notice that the service would not be provided by the vendor holding the State Lamps contract.





Year	2022	2021	2020	2019	2018
Total straight feet	17,664	25,344	14,932	22,112	26,640
Total CFL+Other	1,819	2,233	1,213	2,364	1,384
Cost	\$2,302	\$1,957	\$1,528	\$2,179	\$3,475



# Why are we discussing Universal Waste?

- Some communities do not have an outlet for Universal Waste.
- Residents frequently ask LRPC about Universal Waste disposal:
  - Fluorescent bulbs
  - Mercury containing devices
  - Batteries
- Some communities no longer have an outlet for Universal Waste now that its not offered at our HHW collection.



# What is our status in the Lakes Region?

- ➤ 48% of the 23 communities that participate in the HHW collection do not accept or manage fluorescent tubes/bulbs.
- ➤ 72% of the 23 communities that participate in the HHW collection do not accept or manage mercury containing devices.



#### Resources for Residents: **Universal Waste**

 LRPC staff have added Universal Waste disposal information to the IRPC website.

 Resources like: Universal Waste Disposal guide, NHDES best management practices & contact information.



#### TIPS FOR DISPOSING:

MONITORS (CRT) RECHARGEABLE BATTERIES FLUORESCENT TUBES/BULBS

MERCURY CONTAINING DEVICES & ELECTRONIC WASTE

> **NEW HAMPSHIRE LAKES REGION** LRPC

- Latex Paint Disposal
- Paint Smarter with PaintCare · Paint Stewardship 101 (November 14, 2018)
- Webinar 101 Presentation Product Stewardship Institute
- Advanced Paint Stewardship (December 10, 2018)
- · Webinar [Advanced] Presentation Product Stewardship Institute

#### PRESSURIZED CYLINDERS & CONTAINERS

• Pressurized Containers - Aerosol Cans & Compressed Gas Cylinders Fact Sheet

#### UNIVERSAL WASTE:

- · NHDES Best Management Practices for:
  - Antifreeze (2013)
  - Mercury-Containing Devices (2020)
  - Universal Waste (2020)
  - <u>UW Disposal Guide</u> (Tri-Fold) Helpful tips for solid waste operators and

#### Facility Management & Waste Disposal

#### CAPPED LANDFILL MAINTENANCE:

· NHDES Summary Fact Sheets

#### **Resources for Universal Waste**

- a) NHDES- Rules and regulations for universal
- waste handling & disposal.

  Contact: timothy i prospert@des.nh.gov

  b) NLR- Universal waste recycling services/st: contract until 2024.

Note: All slideshows can be requested for viewing by LRPC's Solid Waste P Contact: Matt Rose-603-279-5336 or mrose@lakesrpc.nh.gov

- Siloes available:
   A LRPC information on Universal Waste Management in the Lakes Region
   NHDES rules and regulations on Universal Waste Management
   NLR overview of company, state contract, BakPak program

# Why is universal waste not included with the collection?

- 1. Our HHW disposal costs have increased by 40% since 2023 and will continue to rise in the future.
- 2. The vendor for the state contract no longer wants to coordinator for this event.
- 3. There are additional services available to Lakes Region residents to dispose of rechargeable batteries and CFL (bulbs) properly.





# Advertisement for the Collection

- Will start during the months of <u>April</u> and <u>May.</u> (Continues until September.)
- > Handout flyers, Brochures & banners.
- ➤ Word of mouth, news paper ads & social media.



### HHW 2023 COLLECTION

UPCOMING COLLECTIONS JULY 29TH & AUGUST 5TH 2023

#### LATEX PAINT NOT ACCEPTED

NOT ALL PAINT IS CREATED
EQUALLY. LATEX PAINT WILL NOT
BE ACCEPTED AT THE LAKES REGION
2023 HOUSEHOLD HAZARDOUS
WASTE COLLECTION.

TO LATEY DAINT DISPOSAL



# Why do we Host this Collection?

- To keep our waterways clean.
- To prevent contamination of our ground water (drinking water).
- To properly dispose of these types of harmful chemicals.....

### Statistics from Last Year's Collection

- **1,564** households participated in the 2023 collection.
- <u>52%</u> of our participants indicated they heard about the collection from <u>local signs and</u> their transfer station.
- We collected and disposed of 59,235 lbs. of household hazardous waste in 2023.



## First HHW Coordinators Meeting

- Any member community is invited to send a representative!
- First coordinators meeting will be Wednesday April 24, 2024 @ 6-8PM





# Thank you