

ANNUAL SOLID WASTE MANAGEMENT REPORT for Licensed Transfer Stations/Storage Sites

Licensed transfer stations and storage sites must complete and submit this reporting form to the Maine Department of Environmental Protection (DEP) by April 30, 2024, to meet the annual reporting requirement in accordance with 38 M.R.S. § 1310-N(6-D). You can complete and submit the form electronically or print a paper copy to fill out by hand. If you fill out a paper copy by hand, you can scan and email an electronic copy or you can mail the paper copy to the Department.

Please use the facility name and license number as it appears on your DEP license and include this information with any attachments that are provided separately so that we can match them to the property facility.

- If emailing, the form must include an electronic signature.
- If you need additional space, or if you mail or email attachments separately, please include your facility name and license number on all additional paperwork. A page with additional blank lines has been provided in case you need more space.
- Please keep a copy of this report for your own records.

Please be aware that there is a separate reporting requirement for municipal recycling (the Biennial Recycling Progress Report for Municipalities). For questions related to reporting on your recycling efforts, please contact Brian Beneski at brian.beneski@maine.gov or (207)592-0248.

Please email (or mail) one copy of your signed and completed report to:	Vincent Prescott vincent.prescott@maine.gov Maine Department of Environmental Protection 17 State House Station Augusta, ME 04333
For <u>questions</u> regarding your annual report fee, invoice, or payment, contact: (Do not send payments to the Maine DEP)	Gerry Travers 207-401-1616 geraldine.travers@maine.gov
Send annual report fee <u>payment</u> and <u>payment stub</u> to the Natural Resources Service Center. If you have more than once invoice, you may submit one payment for the total amount, but please include all invoice stubs with your payment. OR Make invoice payments via our payment portal: https://gateway.maine.gov/dep/web_dep_payment/	Make checks payable to: Treasurer, State of Maine. Natural Resources Service Center 155 State House Station Augusta, ME 04333

For help with questions about your license, operations, the annual report form content/questions, trouble with the format of this report, or if you are not sure this is the correct form for your facility, please contact your project manager. If you are not sure who your project manager is, please feel free to contact someone from your nearest regional office or Eric Hamlin by phone at 207-822-6344, or by email at eric.p.hamlin@maine.gov.

Karen Knuuti (Bangor)	(207) 941-4561	karen.knuuti@maine.gov
Randee McDonald (Portland)	(207) 451-2554	randee.mcdonald@maine.gov
Vera Maheu (Augusta)	(207) 451-2294	vera.a.maheu@maine.gov
Derek DeCastro (Portland)	(207) 592-2879	derek.decastro@maine.gov
Dominique DiSpirito (Bangor)	(207) 441-0732	dominique.dispirito@maine.gov

- This form is used for all transfer stations and storage sites regardless of size or scope, and therefore may contain waste categories or rows in the forms that do not apply to your facility. You do not need to enter information into those form sections that do not apply.
- All data should be for calendar year 2023 (January 1 December 31).
- Please enter information in the manner most applicable to your facility. For example, if your facility has areas only for mixed wastes (all CDD is mixed, for example), then there is no need to enter any information in the lines for separated waste streams. If you separate out portions of wastes streams, please use the appropriate lines for the separated wastes. For example, if you store asphalt shingles separately but all other CDD is mixed, use the lines for "Mixed CDD" and "Asphalt Shingles".
- Use only the categories listed in the table unless the DEP gives prior authorization for use of an added term. Please ask us before adding a category if your facility handles a waste stream that isn't covered on this form. Please do not customize or modify the form without specific approval.
- If the facility receives a waste type from multiple states, use the provided blank rows to enter the amount from each state in a separate row.
- Please note waste types received and enter information only for the wastes handled at this facility, including those
 wastes that were recycled, processed, burned, etc. Any waste or residue from recycling or reuse efforts such as
 trash removed from recycling or furniture that was not taken away from a swap shop for reuse by someone should
 be reported based on the means of <u>disposal</u>. For example, recycling residue would generally be counted as part of
 your MSW total, and discarded furniture (sometimes referred to as "bulky waste" but considered CDD by DEP
 definition) would be counted as CDD.
- Universal and electronic wastes: If your consolidator (contractor) provides you with an itemized report by the time you need to file, please attach that to your report. Otherwise, please list those items in the table in Section 1.
- Enter amounts in tons whenever possible. See Appendix A at the end of this report for conversion factors. Contact your project manager for possible conversion factors for other waste types. If you cannot report in tons, enter the volume or number and the unit of measure, e.g., cubic yards, units, or pieces. The DEP will be asking "final destination facilities" to provide data to transfer stations/storage facilities so you will have accurate numbers for the outgoing wastes.

FACILITY NAME:	Report Year: 2023
DEP LICENSE #: (Ex. S-000000-WH-A-R)	
CC	ONTACT INFORMATION
Contact Person:	Title:
Town/Business Name:	
Mailing Address:	Phone:
City/Town:	Zip Code:
Email:	
Email: Physical Address: ******************************	Phone: ***********************************
Signature of person completing this form	Printed name of person completing this form
solid waste from multiple users, please ensure all the	I territories, haulers) of the facility covered by this report. If haulers deliver users served by the haulers are also identified. All facilities, including If you need more space, please attach a separate list of facility users.

FACILITY NAME:		REPORT YEAR: 2023
DEP LIC #	SECTION 1:	
	WASTES HANDLED AT YOUR FACILITY	

*REPORT IN TONS WHEN POSSIBLE. Avoid reporting variable container sizes (boxes, bins, and trucks) because the amount of material is unclear, instead report how many tons or cubic yards are in the container. Use Appendix A for common conversion factors. Contact your project manager for conversions not included.

SEPARATED WASTE: Report when waste leaves as a separate waste stream. If waste entered the facility as a separate waste stream but left in a mixed waste stream you may note that in the "amount removed" column.

EXTRA LINES: If this table doesn't provide enough room for a given waste type, you can add more in the extra lines page after this table.

Waste Type	Rec'd? (Yes/No)	Amount Removed (Ideally in tons)	Units (Tons*, cu yds, pieces, feet, etc.)	Name of hauler	Where was the waste sent? Facility & State (ME, NH, QC, etc.)
MSW (Trash)					
MSW (Trash)					
MSW (Trash)					
MSW (Trash)					
CDD (Constr. & demo debris)					
Mixed CDD (Not Separated)					
Mixed CDD (Not Separated)					
Mixed CDD (Not Separated)					
Wood from CDD (Including Particle, Pressed, or Painted)					
Asphalt Shingles (if separated)					
Mattresses (if separated)					
Furniture (if separated)					
Carpeting (if separated)					
Wood Pallets (if separated)					
RECYCLABLES					
Paper (Office, Newspapers, Magazines, etc.)					
Cardboard (OCC)					
Glass Containers					
Metal Cans (if not combined with scrap)					
Plastic					
Mixed Recyclables					

FACILITY NAME:	 REPORT YEAR: 2023
DEP LIC #	

Waste Type	Rec'd? (Yes/No)	Amount Removed	Units (Tons*, cu yds,	Name of hauler	Where was the waste sent? Facility & State (ME, NH, QC, etc.)
		(Ideally in tons)	pieces, feet, etc.)		
UNIVERSAL WASTE					
Attach consolidator report (or list below.)					
Mercury-added lamps					
(Fluorescent lamps, HID, and CFLs)					
Rechargeable Batteries					
& Cell Phones					
Mercury Thermostats					
Other Mercury Devices					
Lamp Ballasts					
ELECTRONICS					
Attach consolidator report (or list below.)					
Computers/Laptops					
Monitors					
Printers					
TVs					
Video Games					
Mixed Electronics/Other					
COMPOSTABLE					
(Includes organics separated from MSW)					
Leaves/non-woody plant waste					
Food scraps					
Shells (oyster/clam, etc.)					
Finished Compost (Only report here if					
you don't have a separate compost facility					
license)					
METAL					
Mixed scrap metal					
Ferrous (iron, steel, etc. if separated)					
Non-ferrous (copper, brass, aluminum, if separated)					
White goods (List here if recycled					
separately from other scrap metal)					
20lb Propane Tanks (and larger)					

FACILITY NAME:	 REPORT YEAR: 2023
DEP LIC #	

Waste Type	Rec'd? (Yes/No)	Amount Removed (Ideally in tons)	Units (Tons*, cu yds, pieces, feet, etc.)	Name of hauler	Where was the waste sent? Facility & State (ME, NH, QC, etc.)
Wood Waste/ Land Clearing		(lucarry in tons)			
Debris (Not CDD)					
Brush, small branches, etc.					
Stumps, logs, etc.					
INERT FILL					
Rocks/Soil, unpainted Concrete/					
Brick, Porcelain, Ceramic					
Cured asphalt					
Crushed clean glass					
Catch basin grit/Street sweepings (no trash or contaminants)					
ASH					
(Attach any required characterization)					
Coal / Multi-fuel Boiler Ash					
Burn pile ash					
Wood Ash from residents					
OTHER					
Tires					
Car Batteries					
Paint (Paint Care eligible)					
Paint (not accepted by Paint Care)					
Waste Oil		REPORT IN	SECTION 2(D)		
Antifreeze		REPORT IN	SECTION 2(D)		
SWAP SHOP					
'Swap Shop' Area (Estimate amount					
of material you believe was diverted from					
disposal)					

FACILITY NAME: DEP LIC #					REPORT YEAR: 2023		
THIS TABLE PROVIDES EXTRA LINES FOR ANY WASTE TYPES YOU DIDN'T HAVE ENOUGH ROOM FOR IN THE PREVIOUS TABLE. Enter the waste type(s) in the left column that you need more space for. You may skip this page if you don't need extra space.							
Waste Type (and origin if from different states)	Rec'd? (Yes/No)	Amount Removed (Ideally in tons)	Units (Tons*, cu yds, pieces, feet, etc.)	Name of hauler	Where was the waste sent? Facility & State (ME, NH, QC, etc.)		
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FACILITY NAME:	REPORT YEAR: 2023
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SECTION 2: SUMMARY OF WASTE HANDLING AREAS

Base Pad
One of these boxes must be checked for your annual report to be complete. If you need help answering this question, please contact your project manager.
☐ This facility <u>does not</u> store any wastes (including materials separated for recycling or reuse, composting, processing, or burning) on the ground. All wastes are stored in intact containers, inside a structure, or on paved storage pads.
\Box This facility does store the following wastes or materials on the ground (see "verification"):
Verification of 2 feet of separation between the waste and seasonal high water/bedrock at each location where any wastes or materials accepted at the facility are stored on the ground <u>must be provided.</u> Verification can be soil reports, photos, or descriptions of the steps taken to ensure that base pads are being maintained.
Transfer stations and storage facilities licensed under Chapter 402 are required to maintain the minimum 2 feet separation between all uncovered wastes that are stored on the ground and both seasonal high water and bedrock that was established at the time the facility was licensed. In the context of this report, "waste" includes materials that have been separated out to be recycled, processed, or burned. Because a small amount of soil that makes up the base pads is typically scraped up during removal of the wastes stored on pads, that soil must be replaced (this must be same type of soil approved by the Department to create the original soil pad) to ensure the 2 feet of separation is maintained. Many facilities establish a marker at the top of the 2-foot layer as a means of either verifying that the required separation has been maintained or that appropriate material needs to be added.
Wood Waste Burning
One of these boxes must be checked for your annual report to be complete. If you need help answering this question, please contact your project manager.
☐ This facility <u>does not</u> burn wood wastes of any kind.
\Box This facility is licensed to burn, and <u>does</u> periodically burn the following materials:
Verification of <u>2 feet or more of till soil</u> between the burn area and seasonal high water/bedrock has been provided, or the burn area is on a concrete pad. Verification can be soil reports, photos, or descriptions of the steps taken to ensure that base pad is being maintained. Results from your most recent ash testing

r must also be provided.

Chapter 402 has specific rules regarding burning wood waste. If wood waste and/or wood from CDD is approved to be burned, the burn area must be no larger than 625 square feet, unless the need for a bigger area has been approved by the DEP. It must be surrounded by a fire break consisting of a strip at least 25 feet wide cleared to mineral soil, then a 25-foot-wide, mown grass strip.

Ash in the burn area must not be allowed to accumulate to more than 6 inches and must be regularly transported to a facility licensed to accept ash. Ash must also be tested in in accordance with the rules. NOTE: the DEP has determined, based on analyses of burn pile ash, that the burning of painted wood renders ash unsuitable for agronomic utilization and may result in ash that is hazardous waste.

FACILITY NAME:		REPORT YEAR: 2023
Universal Waste Handling		
This facility accepts Universal Waste from: (che	ck all that apply)	
☐ Households☐ Busineses☐ Municipal buildings/schools		
☐ This facilty does not accept universal wastes at to deliver these products?	at your facility, where do you direc	ct your residents and businesses
Waste Oil and Anti-Freeze Management	☐Check if not applicable	
	Waste Oil	Antifreeze
Gallons removed by licensed transporter		
Name of Transporter		
Frequency of Removal		
Gallons burned on site		N/A
Gallons burned off-site		N/A
If burned off-site, where was it burned?		N/A
Household Hazardous Waste Collection		
Do you host or participate in household hazardous waste collection?		
Facility or hosting organization		
Location of the HHW collection event		
Frequency of collection event		
Monitoring (Gas monitoring inside buildings, stor ☐ This transfer station or storage facility d		
If your facility <u>does</u> have a monitoring plan, ploprogram and the equipment used. Recommende	ed changes may also be submitted.	
Attach additional sheets or provide a separate a	ttachment if additional space is ne	eded.

FACILITY NAME:	REPORT YEAR: 2023
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SECTION 3: ADDITIONAL REPORTING REQUIREMENTS FOR LICENSED TRANSFER STATIONS AND STORAGE SITES

Pursuant to 38 M.R.S. § 1310-N(6-D), an annual report and fee shall be submitted by the transfer station owner/operator to the Department for review and approval. The annual reporting requirements for transfer stations, in addition to the information provided in Sections 1 and 2, are as follows (as listed in Chapter 402, Section 5 of the *Solid Waste Management Rules*):

Summarize any factors which affected the operation, design, and/or environmental monitoring program.
Operations
Briefly describe any incidents, such as spills, fires, or accidents. Submit copies of reports prepared in
accordance with the transfer station or storage facility's Hazardous and Special Waste Handling and
Exclusion Plan.
Exercision Figure
Please report any deviations from the approved facility operations manual, and proposed changes in operations
and/or operations manual.

FACILITY NAME: REPORT YEAR: 20	23
Provide a summary of staff training provided on operation or maintenance of the transfer station.	
Design	
If any aspect of design was changed, please submit as-built plans and a narrative on these changes (proposed design changes for current year may be described).	
Other Decreased all and an algorithms for station (if any). Also, along the constant of the c	
Recommended or planned changes for your transfer station (if any). Also, please describe any recent improvements in your solid waste and recycling program. Please also note any concerns for your	
program.	
Comments	
Please provide any comments you have on this revised form, and any suggestions you have for improvements.	

REPORT YEAR: 2023

ANNUAL SOLID WASTE MANAGEMENT REPORT FACTORS FOR CONVERTING VOLUME TO WEIGHT OF VARIOUS MATERIALS

Use these numbers to calculate the tonnage of recycled material if actual weight data is not available.

PAPER

Uncompacted office paper

1 cubic yard = 0.20 tons.

Uncompacted mixed paper

1 cubic yard = 0.15 tons

NEWSPAPER

Loose (no strings or bags)

1 cubic yard = 0.30 tons

CORRUGATED CARDBOARD (OCC)

Uncompacted and flattened

1 cubic yard = 0.10 tons

Baled

1 cubic yard = 0.5 tons

METALS and CANS

Aluminum cans – (whole):

1 cubic yard = 0.035 tons

Aluminum cans – (*manually flattened*):

1 cubic yard = 0.125 tons

Ferrous cans -(whole)

1 cubic yard = 0.075 tons

Ferrous cans – (*flattened*)

1 cubic yard = 0.425 tons.

Scrap metal

1 cubic yard = 0.113 tons

Propane tanks

17 lbs.

GLASS

Loose (whole bottles)

1 cubic yard = 0.30 tons

55-gallon drum = 0.088 tons

Semi-crushed (manually broken)

1 cubic yard = 0.50 tons

55-gallon drum = 0.15 tons

Crushed, maximum size, 1 1/2" (mechanically

broken) 1 cubic yard = 0.90 tons

55-gallon drum = 0.275 tons

PLASTIC

Mixed plastics - #3 - #7

1 cubic yard = 0.025 tons

PETE/PET (#1) (whole, uncrushed)

1 cubic yard = 0.02 tons.

HDPE (#2) (whole, uncrushed)

1 cubic yard = 0.015 tons

LDPE (#4) – Plastic film

Baled 30"x42"x48" = 0.55 tons

ORGANIC MATERIALS

Leaves (uncomposted & uncompacted)

1 cubic yards = 0.075 tons

Leaves (uncomposted & compacted)

1 cubic yard = 0.225 tons

Leaves (uncomposted & vacuumed)

1 cubic yard = 0.175 tons

Leaves (composted)

1 cubic yard = 0.250 tons

Wood Chips

1 cubic yard = 0.313 tons

Grass Clippings

1 cubic yard = 0.20 tons

Trees & Brush

1 cubic yard = 0.15 tons

Food Scraps (mixed)

1 cubic yard = 0.85 tons

Other Vegetative Wastes

1 cubic yard = 0.225 tons

MAJOR APPLIANCES:

1 unit = 0.075 tons (average weight)

OTHER MATERIALS

Demolition Debris

1 cubic yard = 0.625 tons

Mattress

1 mattress = 0.0275 tons

Mixed Bulky Waste

1 cubic yard = 0.20 tons

Wood Pallets

1 pallet = 0.020 tons

Wood Waste

1 cubic yard = 0.175 tons

Mercury Lamps – Fluorescent

0.1875 lbs. per linear foot

Mercury Lamps – CFLs

0.125 lbs. per unit

U Lamp = 2 linear feet

Circle Lamp = 2 linear feet

Passenger Car Tires

1 tire = about 20 lbs.

110 tires = 1 ton

Truck tires

1 tire = 120 lbs.

17 tires = 1 ton