Due annually by February 28th

Submit to: Maine DEP

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Annual Report Form for facilities with SOLID WASTE PROCESSING LICENSES including those with BENEFICIAL USE LICENSES

For YEAR: 2022 Facility Operator: Email: Phone: Facility Operator mailing address: Contractor Contact: Email: Phone: Billing Contact: Email: Phone: Name of Facility: Facility Location Address: Email Address: **DEP Processing Facility License Number(s): DEP Beneficial Use License Number(s), if any:** S-____

	materials, furniture and carpet, asphalt, wall board, pipes, metal conduit, etc.) 2. Land clearing debris (brush, stumps, bark) Clearly 1 (6 of the land of the									
4. 5. 6. 7.	coatings) 4. Treated wood 5. Asphalt roofing & shingles			 Virgin oil-contaminated soil, gravel, other aggregate Non-virgin oil contaminated soil, gravel, other aggregate Other contaminated soil, gravel, other aggregate Sandblast grit Catch basin grit & street sweepings Reserved for additional types, after authorization by DEP Staff: 						
8. 9. 10. 11.										
	Waste Type Received	Origin is Maine (check)	Origin by State, Province, or Facility	Amount Received (Break out by State or Province)	Amount Processed	Unit of Measure				

Reporting Year: _

Facility: _

1. Information on all wastes accepted at the facility:

Facility:			Reporting Year:
Explanatory notes and comments:			
conducted in the reporting calendar year. The accepted at the facility, as well as the totals of Analysis Form" or other approved form) use	nis must include of data from yed to quantify l	le all data and a our completed by weight the a	
following processing product shipped, the ar	mount shipped ite" and if the	and the destinuse is not exer	Enter the number or description of each of the lation (users or facility). If you are using the upted, the license number for the activity. Use ULY the following descriptors:
1. CDD wood fuel chips			Tire chips for engineered applications
2. Wood fuel chips3. Wood chips for landscaping			Construction fill Reserved for additional types, after authorization
4. Erosion control mix (ECM)5. Tire fuel chips		0.	by DEP Staff:
3. The fact emps			
Description of processing products	Weight	Unit of measure	Destination - user, facility, or project

Weight	Unit of measure	Destination - user, facility, or project
	Weight	Weight

Facility:	Reporting Year:

D. Summary of recyclables shipped. Enter the description and amounts of all recyclables that that were shipped off-site, and the destination facilities. Materials that are being shipped to another facility for further processing must be identified separately in the table.

Description of Recyclable or Material Needing Further Processing (use ONLY types as listed in 1.A)	Weight	Unit of Measure	Need additional processing (check)	Destination State, Province, or Facility

E. Summary of residues shipped. Enter the description and amounts of all residues that were shipped off-site, and the destination facilities.

Description of Residue	Weight	Unit of Measure	Destination Facility and State or Province

F. Out-going waste characterization. Attach results and summary of all out-going waste residue characterization events conducted in the reporting calendar year. This must include all data and results of the characterization of all waste residues shipped from the facility for disposal. (This item is not applicable to processing facilities that do not generate any residues requiring disposal.)

Fac	cility:		Rep	oorting Year:
	ummary of end-of-year on-site storage. Enecember 31.	nter the amounts of products, recy	velables, and waste	es stored on site as of
	Type of product, recyclables and waste sto site as of December 31	red on Weight (tons)	use conversion Table 1 of Chac Construction/L by the Visu Method for Us Processing Fa on at www.mai solidwaste/ "Additiona	from cubic yards, on factors from aracterization of Demolition Debris al Estimation be by Solid Waste cilities, available line ne.gov/dep/waste/index.html under I Information and aidance".
ra M de or al	decycling and beneficial use demonstration ather than being recycled or beneficially used. I.R.S. § 1310-N (5-A) and § 1303-C (40-A) are monstration required for a processing facility beneficially used. The pertinent statutory language or how to use the neck here if the facility generated no residence.	sed. Legislation passed in 2021 (that effect the calculation of the ry that generates any residues that anguage is appended at the end of worksheet, please contact your passed.	(LD 1639) include ecycling and benefit are disposed rather this form. If you project manager.	d changes to 38 ficial use er than being recycled
rec	e the following worksheets to calculate the r quirements. bound Material from Table A, above.	ecycling rate for your facility in a	accordance with th	e applicable statutory
	Source of Material	Weight (tons)		
	Originated in Maine			
	Originated Outside Maine			

TOTAL INBOUND

Description of Material	Weight (tons)	From Which Table?
TOTAL SHIPPED		
Material Qualifying as Recycled or P Combustion Material used in a landfill for daily cover, fro operational or engineering-related use approv Waste used as boiler fuel substitutes Metal recovered from waste	st protection or other	Weight (tons)
Waste or waste-derived product as material s	ubstitutes in construction	
TOTAL INBOUND from Table A, column "Amount Received"	T 100 = TOTAL RECYCLING Place your calculation in box Rate is ≥ 50% = Total Shipped	x #1 → 1.)
rymmum required recijemig	Place your calculation in box #	• \
Calculation of Percentage Recycled	Other Than Placement in a Lar	ndfill
Minimum Required is 50% ¹ of	the Number in Box #2 = Box #2	x 0.5 3.)
	Place your calculation in box	#3 →

Reporting Year:

Facility:

¹ Except for a facility subject to the tiered percentages in 38 M.R.S. § 1310-N (5-A)(B)

Facility:		Reporting Year:
the previous year, a d	f the processing operation including: a liscussion of any odor problems, and a plaints and other identified problems.	summary of complaints received by the facility during many other problems encountered, and follow-up actions
A description of all c		as that have occurred during the reporting year, and as-buf the facility site proposed to be changed in the current ye

Fa	cility:			Reporting Year:			
4.	Monitoring (if facility has a monitoring plan approved by the DEP).						
	A summary and evaluation of past year's	A summary and evaluation of past year's monitoring results, monitoring program and equipment; recommended					
changes may be submitted. Attach additional sheets or provide a separate attachment if additional space							
	Do you have a monitoring program:	Yes	No				
	Monitoring Results:						
	Equipment:						
	Proposed Changes (if any:)						
	Proposed Changes (If any.)						
Ιŀ	ave examined this report and to the best of	my knowledge an	d belief, said report	is true, correct, and			
co	mplete. Signature of person completing the	is form					
Pi	inted name of person completing this form	!					

PLEASE ATTACH ADDITIONAL PAGES AS NEEDED

38 M.R.S. § 1310-N (5-A)(B)

- **5-A.** Recycling and source reduction determination. The requirements of this subsection apply to solid waste disposal facilities and to solid waste processing facilities that generate residue requiring disposal.
 - B. The provisions of this paragraph apply to solid waste processing facilities that generate residue requiring disposal.
 - (1) An applicant for a new or expanded solid waste processing facility that generates residue requiring disposal shall demonstrate that all requirements of this paragraph will be satisfied. On an annual basis, an owner or operator of a licensed solid waste processing facility that generates residue requiring disposal shall demonstrate compliance with all the requirements of this paragraph. The annual demonstration of compliance must be included as an element of the facility's annual report to the department submitted in conformance with the provisions of subsection 6-D, paragraph B and department rules.
 - (2) A solid waste processing facility that generates residue requiring disposal shall recycle or process into fuel for combustion all waste accepted at the facility to the maximum extent practicable, but in no case at a rate less than 50%. For purposes of this subsection, "recycle" includes, but is not limited to, the reuse of waste generated within the State as defined in section 1303-C, subsection 40-A, paragraph C; the recovery of metals from waste; the use of waste or waste-derived product as material substitutes in construction; and the use of waste as boiler fuel substitutes.

At least 50% of the waste that a solid waste processing facility characterizes as recycled under this subparagraph must have been reused or recycled by the facility through methods other than placement of the waste in a solid waste landfill, except that a solid waste processing facility that was in operation during calendar year 2018, that accepts exclusively construction and demolition debris and that accepted more than 200,000 tons of such debris in calendar year 2018 shall:

- (a) Reuse or recycle at least 15% of such debris through methods other than placement in a solid waste landfill by January 1, 2022;
- (b) Reuse or recycle at least 20% of such debris through methods other than placement in a solid waste landfill by January 1, 2023;
- (c) Reuse or recycle at least 30% of such debris through methods other than placement in a solid waste landfill by January 1, 2024;
- (d) Reuse or recycle at least 40% of such debris through methods other than placement in a solid waste landfill by January 1, 2025; and
- (e) Reuse or recycle at least 50% of such debris through methods other than placement in a solid waste landfill by January 1, 2026.
- (3) A solid waste processing facility subject to this paragraph shall demonstrate consistency with the recycling provisions of the state plan.
- (4) The requirements of this paragraph do not apply to solid waste composting facilities; solid waste processing facilities whose primary purpose is volume reduction or other waste processing or treatment prior to disposal of the waste in a landfill or incineration facility; solid waste processing facilities that are licensed in accordance with permit-by-rule provisions of the department's rules; or solid waste processing facilities that are exempt from the requirements of the solid waste management rules related to processing facilities adopted by the board.
- (5) If the department amends the rules relating to fuel quality for construction and demolition wood fuel and the amendment adversely affects the ability of a solid waste processing facility to meet the 50% standard in subparagraph (2), the department may not enforce the requirements of subparagraph (2) against that processing facility and the department shall submit to the joint standing committee of the Legislature having jurisdiction over natural resources matters a report relating to the rule change. The joint standing committee of the Legislature having jurisdiction over natural resources matters may submit legislation related to the report.

Statutory Provisions Applicable to Calculation of Processing Facility's Recycling Rate

The department shall adopt rules to implement the provisions of this paragraph. Rules adopted pursuant to this paragraph are routine technical rules as defined in Title 5, chapter 375, subchapter 2-A. [PL 2021, c. 626, §2 (AMD).]

[PL 2021, c. 626, §2 (AMD).]

38 M.R.S. § 1303-C

As used in this chapter or in chapter 24, unless the context otherwise indicates, the following terms have the following meanings. [PL 1989, c. 878, Pt. H, §7 (AMD).]

40-A. Waste generated within the State. "Waste generated within the State" means

- A. Waste initially generated within the State; [PL 2019, c. 619, §3 (NEW).]
- B. Residue generated by an incineration facility or a recycling facility that is located within the State, regardless of whether the waste incinerated or processed by that facility was initially generated within the State or outside the State; [PL 2019, c. 619, §3 (NEW).]
- C. Residue generated by a solid waste processing facility that is located within the State, regardless of whether the waste processed by that facility was initially generated within the State or outside the State, as long as:
 - (1) The residue is used at a solid waste landfill for daily cover, frost protection or other operational or engineering-related purpose, including, but not limited to, landfill shaping or grading, and such use has been approved by the department under the landfill's license and such use complies with all applicable rules of the department and all applicable conditions of the landfill's license; and
 - (2) The use of the residue under subparagraph (1) complies with the requirements of section 1310-N, subsection 5-A, paragraph B, subparagraph (2); [PL 2019, c. 619, §3 (NEW).]
- D. Residue generated by a solid waste processing facility that is located within the State, regardless of whether the waste processed by that facility was initially generated within the State or outside the State, as long as:
 - (1) The residue does not meet the requirements of paragraph C; and
 - (2) The residue is generated by the facility only as an ancillary result of the facility's processing operations; and [PL 2019, c. 619, §3 (NEW).]
- E. Residue generated by a solid waste processing facility that is located within the State, regardless of whether the waste processed by that facility was initially generated within the State or outside the State, as long as:
 - (1) The residue does not meet the requirements of paragraph C or D;
 - (2) The residue is not considered recycled under section 1310-N, subsection 5-A, paragraph B, subparagraph (2) and is disposed of at a solid waste landfill; and
 - (3) The solid waste processing facility is in compliance with the requirements of section 1310-N, subsection 5-A, paragraph B, subparagraph (2). [PL 2019, c. 619, §3 (NEW).]

Beginning February 1, 2023, notwithstanding paragraphs B, C and E, if the total weight of the residue generated in a calendar year by an incineration facility, recycling facility or solid waste processing facility that is disposed of or otherwise placed in a solid waste landfill in that calendar year exceeds the total weight of the solid waste initially generated within the State that was incinerated or processed by that facility in that calendar year, any such excess residue generated by that facility is not considered waste generated within the State.

[PL 2021, c. 626, §1 (AMD).]