



CITY OF LEBANON
DEPARTMENT OF PUBLIC WORKS
193 Dartmouth College Highway
Lebanon, NH 03766

March 14, 2019

Solid Waste Management Bureau
New Hampshire Department of Environmental Services
P.O. Box 95, 29 Hazen Drive
Concord, NH 03302-0095

Annual Facility Report 2018
Lebanon Regional Solid Waste Facility
370 Plainfield Road
Lebanon New Hampshire
Permit No. DES-SW-SP-10-002

This document includes brief descriptions/narrative requested in the 2018 Annual Facility Report. Sections include:

- Inspections
- Facility Operators' Information

Section 5.

Inspections

Facility inspections take place at the Lebanon Recycling on regular intervals. Daily Facility Checks are performed by staff. Items checked include: equipment pre-trip, litter patrol, material quantity and material in storage. Equipment operators perform a daily walk around and fluid checks to ensure safe use.

Weekly "Facility Walk Around" is performed by the facility manager. During the walk around, items inspected include: storm water controls, universal waste storage, litter, materials in storage, equipment maintenance, and cleanliness of public areas.

Repairs are done as needed. Inspections identify areas of concern, aid in scheduling pick ups by vendors and repairs are scheduled using either in-house staff or contracted out.

Section 6.

Facility Operator Information

Name	Certificate Number	Expiration Date	Still Working at the Facility as of 12-31-18
Marc Morgan	001521	03/11/20	Yes
Keith Pero	003696	04/13/19	Yes
Josh Stevens	003272	08/20/19	Yes

If additional information is needed, please contact me at marc.morgan@lebanonnh.gov or by telephone at (603) 298-6486 ex3.

Respectfully submitted,

Marc Morgan
Solid Waste Manager
City of Lebanon

6. Facility Operator Information (Env-Sw 1105.13(c))

Name	Certificate Number	Expiration Date	Still Working at Facility as of December 31?
1. Marc Morgan	001521	/ /	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2. Keith Pero	003696	/ /	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3. Josh Stevens	003272	/ /	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4.		/ /	<input type="checkbox"/> Yes <input type="checkbox"/> No
5.		/ /	<input type="checkbox"/> Yes <input type="checkbox"/> No

Additional Facility Operator Information is attached to this Annual Facility Report.

7. Waste and Recyclables Received & Shipped (Env-Sw 1105.13(e), Env-Sw 1105.13(f))

Type of Waste

Note: Universal Wastes and Used Oil are included in Section 11, so do not enter them here.

<input type="checkbox"/>	Ash	<input checked="" type="checkbox"/>	Electronic Waste	<input checked="" type="checkbox"/>	Scrap Metal
<input type="checkbox"/>	Asbestos	<input type="checkbox"/>	Food Waste	<input checked="" type="checkbox"/>	White Goods
<input type="checkbox"/>	Bulky Waste	<input type="checkbox"/>	Infectious Waste	<input type="checkbox"/>	Other:
<input type="checkbox"/>	C&D Debris	<input type="checkbox"/>	Municipal Solid Waste	<input type="checkbox"/>	Other:
<input type="checkbox"/>	Contaminated Soil	<input checked="" type="checkbox"/>	Recyclable Materials	<input type="checkbox"/>	Other:

Quantity of Waste

Quantity of Waste Received		Quantity of Waste Shipped	
Non-Recyclable Waste Received:		Non-Recyclable Waste Shipped:	
From NH Sources	1896 tons	To NH Destinations	tons
From Out-of-State Sources	tons	To Out-of-State Destinations	tons
Total Received	1896 tons	Total Shipped	tons
Recyclables Received:		Recyclables Shipped:	
From NH Sources	tons	To NH Destinations	1,034 tons
From Out-of-State Sources	tons	To Out-of-State Destinations	862 tons
Total Received	tons	Total Shipped	1896 tons

8. Estimated Quantity of Waste Stored at the Facility as of December 31, 2018 (Env-Sw 1105.13(i))

Type of Waste	Quantity Onsite as of Dec. 31	Type of Waste	Quantity Onsite as of Dec. 31
Ash	tons	Municipal Solid Waste	tons
Asbestos	tons	Recyclable Materials	67 tons
Bulky Waste	tons	Scrap Metal	5 tons
C&D Debris	tons	White Goods	2 tons
Contaminated Soil	tons	Other:	
Electronic Waste	4 tons	Other:	
Food Waste	tons	Other:	
Infectious Waste	tons	Other:	

9. Bypass and Residual Waste (Env-Sw 1105.13(g))

Note: Please refer to the Guidance Sheet for definitions of bypass waste and residual waste.

Waste	Total Quantity Generated	Quantity Shipped to NH Destination(s)	Quantity Shipped to Out-of-State Destination(s)
Bypass Waste	tons	tons	tons
Residual Waste	tons	tons	tons
Leachate	gallons	gallons	gallons

10. Facilities Producing Certified Waste-Derived Products (Env-Sw 1105.13(h))

Type of Waste-Derived Product Produced	Quantity Produced	Quantity Distributed for Use	Estimated Quantity Stored at Facility as of December 31
	tons	tons	tons
	tons	tons	tons
	tons	tons	tons
	tons	tons	tons

I certify that all waste-derived products distributed by the facility for use met the applicable standards for distribution and use pursuant to Env-Sw 1500.

OR

I CAN NOT certify that all waste-derived products distributed by the facility for use met the applicable standards for distribution and use pursuant to Env-Sw 1500, and have attached a detailed explanation of the situation and actions taken or being taken to remedy the problem.

11. Other Activities Taking Place at the Facility

<input type="checkbox"/> Burn Pile	<input checked="" type="checkbox"/> Refrigerant Removal	<input type="checkbox"/> Swap Shop
<input type="checkbox"/> Food Waste Composting	<input type="checkbox"/> Leaf & Yard Waste Composting	<input type="checkbox"/> Other:
<input checked="" type="checkbox"/> Used Oil Collection	<input type="checkbox"/> Sharps Collection	<input type="checkbox"/> Other:
<input type="checkbox"/> Used Oil Burner: EPA ID No. NHD		
Universal Waste Collection		
<input checked="" type="checkbox"/> Antifreeze	<input checked="" type="checkbox"/> Batteries (Rechargeable)	<input checked="" type="checkbox"/> Fluorescent Lamps
<input checked="" type="checkbox"/> Batteries (Automotive)	<input checked="" type="checkbox"/> Cathode Ray Tubes (CRTs)	<input checked="" type="checkbox"/> Mercury-Containing Devices

12. Summary and Assessment of Environmental Monitoring (Env-Sw 1105.13(j))

None required and none undertaken.

None required, but environmental monitoring was undertaken voluntarily. A summary and assessment of the environmental monitoring is attached.

Environmental monitoring is required by this facility's permit and/or the Solid Waste Rules. A summary is:

Attached to this report; or

Provided in the following documents previously submitted to NHDES as indicated below:

Date Submitted

Title of Document

Type of Monitoring

13. Public Benefit Discussion (Env-Sw 1105.13(k))

- None required by the facility's permit.
- Public benefit discussion is required by the facility's permit. A discussion is attached to this report.

14. Compliance Certification (Env-Sw 1105.13(l) or Env-Sw 1105.13(m))

I certify that the facility is in compliance with the requirements of the following:

Yes	No	N/A	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The facility's current operating plan;
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All terms and conditions of the facility's permit;
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Env-Sw 900 for asbestos, ash, contaminated soils, infectious waste, and/or tires;
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Env-Hw 1100 for the management of Universal Wastes;
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Env-Hw 807 for the management of Used Oil; and
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Env-A 1000 for the operation of a burn pile.

If you have checked "No" above, attach an explanation and proposed schedule for achieving compliance.

15. Signature (Env-Sw 1105.13(o))

By signing below, I affirm that the material and information submitted in this report is correct and complete to the best of my knowledge and belief, and that I am the permittee or a person duly authorized to sign for the permittee.

Signature of the Permittee or Duly Authorized Representative

Date

Marc Morgan

Printed Name

Solid Waste Manager

Title

This report contains 0 attached pages.

Complete and return this form by MARCH 31 to:

NHDES, Waste Management Division, Solid Waste Management Bureau
 PO Box 95, 29 Hazen Drive, Concord, NH 03302-0095
 FAX: (603) 271-2456 * Email: solidwasteinfo@des.nh.gov

Optional Survey Next Page

NHDES is requesting additional information via the attached survey. Responses to this survey will help us assess materials management trends in NH. Participation is voluntary, but we appreciate any information you can share.

OPTIONAL SURVEY
ANNUAL FACILITY REPORT ACTIVE SOLID WASTE FACILITIES
 Reporting Year 2018

Facility Name: LEBANON REGIONAL SOLID WASTE FACILITY

1. Recycling

If you manage recyclable materials at your facility, which recycling system is employed?	<input type="checkbox"/> Single Stream <input checked="" type="checkbox"/> Source-Separation Other:
If you manage recyclable materials at your facility, have you recently changed or discontinued any recycling programs because of market conditions?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If yes, please explain changes to your program:	

2. Electronic Waste

If you separately manage electronic waste at your facility, how many pounds did you generate in 2018?	<u>60000</u> lbs.
How much do you pay your vendor (per pound) to recycle electronic waste?	\$ _____ per lb.
If you do not manage electronic waste separately at your facility, what are your reasons for not doing so? Please explain:	

3. Paint

Do you separately manage paint at your facility (including stains, varnish)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If yes, how much paint (in gallons or pounds) did you generate in 2018?	_____ gallons or _____ lbs.
How much of the paint generated in 2018 was oil-based?	_____ gallons or _____ lbs.
Do you encourage users of your facility to dry or add bulking agents to latex paint and dispose in MSW?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If you use a vendor to recycle paint, how much did you pay (per gallon or per pound) in 2018?	\$ _____ per gallon or \$ _____ per lb.
If you do not separately manage paint at your facility, does your community participate in a regional collection event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If yes, who organizes the collection event? The Upper Valley Lake Sunapee RPC manages the HHW. We are considering accepting paint for separate collection.	