

Operated by NEWSME Landfill Operations, LLC

MONTHLY STATUS REPORT

October 2024

Construction and operation activities:

- Continued placing waste in Cell 15 and the northwest corner of Cells 1 and 2
- Continued Stage 2 Final Cover construction
- Continued Cell 16 construction
- Performed site maintenance/cleanup as required
- ❖ Continued extending gas wells in the landfill as filling occurred
- ❖ Continued construction and commissioning of the Renewable Natural Gas (RNG) Facility
- ❖ Continued installing Cell 15 Stage 3 landfill gas infrastructure
- ❖ Began installing Cell 15 Stage 4 landfill gas infrastructure

Reports/Plans Submitted:

- September 2024 monthly reports
 - ✓ Waste activity report
 - ✓ Overweight truck report
 - ✓ Odor complaint report
 - ✓ Host benefits summary
 - ✓ Monthly status report

(Monthly reports prepared and distributed to the State of Maine Bureau of General Services)

- ❖ Weekly meeting minutes relating to Stage 2 Final Cover/Cell 16 construction
- ❖ Cell 16 GCL/Primary/Secondary Liner test results
- ❖ Cell 16 leachate collection sand test results

License/permits/approvals applied for, received, or renewed:

- * Received Public Benefit Determination for a landfill expansion
- Received updated approval list for JRL Gas Collectors with HOV parameters

License/permits/application/report fees paid:

None

Volume of leachate transported for disposal:

❖ 1,392,300 Gallons

Landfill gas extracted for destruction through flares:

- **❖** JRL Flare − 90,875,836 Cubic Feet
- ❖ Archaea RNG Flare (not yet finalized for reporting) Cubic Feet

Quantity of wastes/other materials received at the landfill:

♦ 90,473.07 Tons

Management of Coastal Resources of Maine LLC MSW Bypass:

❖ Please refer to Attachment A

Anticipated construction and operation activities <u>next</u> month:

- ❖ Continue placing waste primarily in Cell 15 and the northwest corner of Cells 1 and 2
- Perform normal site maintenance/cleanup as required
- ❖ Continue extending wells in the landfill as filling occurs
- Continue Stage 2 Final Cover construction
- Continue Cell 16 construction
- ❖ Continue construction and commissioning of the Renewable Natural Gas (RNG) Facility
- ❖ Bangor Natural Gas will continue installing the future RNG permanent pipeline once easements are received
- ❖ Continue installing Cell 15 Stage 3/4 landfill gas infrastructure

Attachment A

Compliance With BGS/NEWSME Monthly Reporting Requirement in the Last Sentence of Condition 2A of Minor Revision #S-020700-WD-BP-M: Management of MRC/MWC Bypass Calendar 2024

Bypass Management Options:

Transported by Pine Tree Waste Services to Penobscot Energy Recovery Company Transported by Pine Tree Waste Services to Juniper Ridge Landfill Transported by an MRC/MWS member municipality (e.g. from transfer station) to JRL Transported by a 3rd party (either commercial or residential MSW).

Commercial Waste Categories from 2024 MRC/MWS/Pine Tree Waste Supply Agreement:

Category 1 Waste Category 2 Waste

					MSW Tons Bypassed by MRC/MWS		
	Commercial					Residential	
	Pine Tree Waste Services Commercial Waste				3rd Party		
	Category 1		Category 2		Siu Party	PTW	directly or 3rd party
	PERC/EPEC	JRL	PERC/EPEC	JRL	JRL	JRL	JRL
January	0	2847.1	0	5856.81	726.59	1643.9	2450.57
February	0	2520.42	0	4891.86	641.44	1385.76	2161.83
March	0	2724.72	0	5328.87	720.14	1487.14	2309.53
April	0	2923.59	0	5700.09	781.72	1675.45	2528.08
May	0	2960.34	0	5458.86	758.47	1760.8	3274.42
June	0	2737.43	0	4005.04	665.34	1554.85	3255.15
July	0	3116.44	0	6407.12	847.03	1865.98	4029.26
August	0	2913	0	5131.5	859.92	1795.32	3896.19
September	0	2706.75	0	4236.34	814.36	1637	3332.83
October	0	2851.81	0	6230.32	947.47	1849.12	3338.86
November							
December							