

Operated by NEWSME Landfill Operations, LLC

MONTHLY STATUS REPORT

May 2024

Construction and operation activities:

- Continued placing waste in Cell 15
- ❖ Completed placing waste/finalized waste grades and began drilling landfill gas wells on the South end of the landfill in preparation for Stage 2 Final Cover 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
- ❖ Performed touchups and reseeding of the Stage 1 Final Cap area
- ❖ Installed synthetic intermediate cover material on the North/West side slopes of Cell 15
- ❖ Bangor Natural Gas began installing the future RNG permanent pipeline along the W. Coiley Road and Route 43 in Old Town, ME

Reports/Plans Submitted:

- April 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)

- * Provided review comments and additional information on the Stage 2 final Cover Design
- ❖ Submitted the 2023 CAERS Inventory Reporting to MEDEP Air Bureau

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

Received the Migratory Bird Depredation Permit Renewal (Permit # MB670894)

License/permits/application/report fees paid:

None

Volume of leachate transported for disposal:

♦ 1,849,520 Gallons

Landfill gas extracted for destruction through flares:

- **❖** JRL Flare 87,355,295 Cubic Feet
- ❖ Archaea RNG Flare (not yet finalized for reporting) Cubic Feet

Quantity of wastes/other materials received at the landfill:

❖ 72,285.81 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
- Perform normal site maintenance/cleanup as required
- ❖ Continue extending wells in the landfill as filling occurs
- Continue construction and commissioning of the Renewable Natural Gas (RNG) Facility
- ❖ Bangor Natural Gas will continue installing the future RNG permanent pipeline
- ❖ Begin installing Cell 15 Stage 3 landfill gas infrastructure
- ❖ Begin Stage 2 Final Cover construction
- ❖ Begin grading/grubbing the future Cell 16 area

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	Residential	
	Category 1		Category 2		Sid 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							
July							
August							
September							
October							
November							
December							