



Operated by NEWSME Landfill Operations, LLC

## MONTHLY STATUS REPORT

June 2023

### Construction and operation activities:

- ❖ Continued waste placement in Cells 13 and 14
- ❖ Performed site maintenance/cleanup as required
- ❖ Continued extending gas wells in the landfill as filling occurred
- ❖ Completed Cell 14 Stage 3 landfill gas infrastructure
- ❖ Continued construction of the Renewable Natural Gas (RNG) Facility
- ❖ Completed waste placement on the southern side slope of Cell 10 (Cap 1 Area)
- ❖ Continued Cell 15 construction by installing the secondary liner system and beginning the primary liner system
- ❖ Began Stage 1 Final Cover construction by performing some final waste grading and installing 2 replacement gas wells
- ❖ Added synthetic cover material on the western side slope of Cell 14

### Reports/Plans Submitted:

- ❖ May 2023 - 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)*

- ❖ Cell 15 Compacted Clay Test Pad Results and Stormwater Diversion Plan
- ❖ Letter of Sludge and Biosolids Mixing at JRL
- ❖ Letter of Stability regarding to the Southern Borrow Area at JRL

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

- ❖ Requested/received approval for the Compacted Clay Placement Test Pad Program (Stage 1 Final Cover construction)
- ❖ Requested/received approval for JRL Stage 1 Final Cover Change Orders #2 and #3 (seam strength requirements and adding an additional anchor trench along the south access road)

**License/permits/application/report fees paid:**

- ❖ None

**Volume of leachate transported for disposal:**

- ❖ 2,056,070 Gallons

**Landfill gas extracted for destruction through flares:**

- ❖ 102,696,352 Cubic Feet

**Quantity of wastes/other materials received at the landfill:**

- ❖ 76,714.84 Tons

**Management of Coastal Resources of Maine LLC MSW Bypass:**

- ❖ Please refer to Attachment A

**Anticipated construction and operation activities next month:**

- ❖ Continue placing waste in Cells 13/14
- ❖ Perform normal site maintenance/cleanup as required
- ❖ Continue extending wells in the landfill as filling occurs
- ❖ Continue construction of the Renewable Natural Gas (RNG) Facility
- ❖ Continue Cell 15 construction with the installation of the primary liner system
- ❖ Continue Stage 1 Final Cover construction

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 CRM Bypass  
Calendar 2023**

**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 member municipality (e.g. from transfer station) to JRL
- Transported by a 3rd party (either commercial or residential MSW).

**Commercial Waste Categories from 2023 CRM/Pine Tree Waste Supply Agreement:**

- Category 1 Waste
- Category 2 Waste

	MSW Tons Bypassed by CRM						
	Commercial					Residential	
	Pine Tree Waste Services Commercial Waste				3rd Party	Residential	
	Category 1		Category 2			PTW	directly or 3rd party
	PERC	JRL	PERC	JRL	JRL	JRL	JRL
January	716.78	2489.66	0	5487.77	274.67	1430.3	2524.42
February	295.86	2397.06	0	4546.02	288.81	1234.07	2171.25
March	151.12	2952.23	0	5422.79	388.69	1463.57	2519.93
April	138.66	2793.62	0	5232.75	393.44	1472.43	2438.22
May	338.71	3145.16	0	5841.66	443.74	1598.84	3085.58
June	168.93	3097.95	0	5895.73	423.09	1729.84	3451.43
July							
August							
September							
October							
November							
December							