



Operated by NEWSME Landfill Operations, LLC

## MONTHLY STATUS REPORT

**August 2021**

### **Construction and operation activities:**

- ❖ Continued placing waste in Cell 11 and Cell 12
- ❖ Performed normal site maintenance/cleanup as required
- ❖ Continued extending wells in the landfill as filling occurred
- ❖ Completed installing Cell 12 Stage 3/4 landfill gas infrastructure
- ❖ Began installing Cell 12 Stage 5 landfill gas infrastructure
- ❖ Completed the primary liner system and leachate collection infrastructure for Cell 13
- ❖ Completed leak survey of Cell 13 primary liner system
- ❖ Began construction of the Cell 13/Cell 14 leachate pump stations

### **Reports/Plans Submitted:**

- ❖ July 2021 - 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 13 Compacted Clay Placement Test Pad Results
- ❖ Cell 13 Construction Documentation Progress Report No. 2

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

- ❖ Request/approval from MEDEP of Permit Change Order 3 for Cell 13 Construction
- ❖ Request/approval from MEDEP to begin Cell 14 pre-construction activities

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

- ❖ Secure landfill license #S-020700-WD-A-N - \$15,380.00

### **Volume of leachate transported for disposal:**

- ❖ 1,001,495 Gallons

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

- ❖ 131,365,451 Cubic Feet

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

- ❖ 71,203.63 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 Cell 11 and Cell 12
- ❖ Perform normal site maintenance/cleanup as required
- ❖ Continue extending wells in the landfill as filling occurs
- ❖ Continue installing Cell 12 Stage 5 landfill gas infrastructure
- ❖ Completion of Cell 13/Cell 14 leachate pump stations
- ❖ MEDEP approval/commencement of soft layer material placement in Cell 12
- ❖ Begin to install additional perimeter fencing around the site

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 2021**

**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 2021 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	1212.7	1624.37	0	4938.79	0	0	0
February	1595.95	1153.34	0	4207.98	0	0	0
March	2370.54	970.21	1347.93	3892.59	0	0	0
April	104.08	3173.81	0	5167.97	173.00	1057.47	1915.79
May	941.63	2329.45	0	5165.92	0	0	0
June	449.45	2980.88	0	6030.35	182.58	1218.15	3059.26
July	111.91	3375.79	0	5988.83	125.04	863.97	2299.44
August	814.66	2799.61	0	5823.61	60.13	357.16	924.96
September							
October							
November							
December							