



Operated by NEWSME Landfill Operations, LLC

## MONTHLY STATUS REPORT

May 2020

### Construction and operation activities:

- ❖ Continued placing waste in Cell 11 and other adjacent cells on top of the landfill
- ❖ Performed normal site maintenance/cleanup as required
- ❖ Continued extending wells in the landfill as filling occurred
- ❖ Continued installing Cell 11 Stage 4 landfill gas infrastructure
- ❖ Continued the construction of the new scale house and the relocation of the old scales
- ❖ Continued the relocation of the former office building to be used as a storage building
- ❖ Begin Cell 12 construction
- ❖ Cut and filled the Cell 12 area, installed undertrain piping and sand, finished secondary clay placement, and cleaned off the tie-in areas of Cell 12 to Cells 3B, 7, and 11
- ❖ Completed the 6/10 dual containment leachate force main piping and structures
- ❖ Cleaned, seeded, and mulched Detention Pond 5

### Reports/Plans Submitted:

- ❖ April 2020 - 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)*

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

- ❖ Received Special Waste License S-020700-WT-CF-N to dispose of building debris containing PCB's < 50 ppm and lead based painted materials, from 3 buildings at the former St. John's Church in South Portland, ME. Also submitted additional lab reports and clearance letters in compliance with Condition #3 of the license.
- ❖ Submitted 3 permit change orders and the proposed test pad program memo for Cell 12 construction

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

- ❖ 2020 Air Licensing Fee for Permit # A-000850 - \$1404.98

**Volume of leachate transported for disposal:**

- ❖ 1,166,005 Gallons

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

- ❖ 76,484,420 Cubic Feet

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

- ❖ 65,223.98 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 other adjacent cells on top of the landfill
- ❖ Perform normal site maintenance/cleanup as required
- ❖ Continue extending wells in the landfill as filling occurs
- ❖ Continue installing the Cell 11 Stage 4 landfill gas collection infrastructure
- ❖ Continue the construction of the new scale house and the relocation of the old scales
- ❖ Continue the relocation of the old office building for future use as a storage building
- ❖ Continue Cell 12 construction
- ❖ Construct Detention Pond 10
- ❖ Install Cell 12 secondary liner system and components
- ❖ Begin primary clay placement
- ❖ Clean geomembrane lined stormwater pond

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 2020**

**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 2020 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	3064.69	0.14	1083.9	3439.86	237.97	245.71	465.31
February	2436.72	0	996.15	3005.28	234.87	0	0
March	3066.17	1.42	988.78	3558.42	260.46	395.64	833.16
April	2663.76	0	1016.68	3532.04	159.29	0	201.18
May	2832.79	4.24	1038.76	3602.55	164.42	250.6	518.78
June							
July							
August							
September							
October							
November							
December							