

Operated by NEWSME Landfill Operations, LLC

# MONTHLY STATUS REPORT

# March 2024

# **Construction and operation activities:**

- Continued placing waste in Cell 15
- ❖ Continued placing waste on the South end of the landfill to finalize waste grades 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 of the Renewable Natural Gas (RNG) Facility and began commissioning the first stages of the process
- ❖ Completed installing Cell 15 Stage 2 landfill gas infrastructure
- ❖ Completed tree clearing in preparation for Cell 16/17

# **Reports/Plans Submitted:**

- February 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)

- Cell 16 Design Report and bid documents
- **❖** EPA GHG Reporting

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

- ❖ Applied for Condition Compliance (Cell 16 Design)
- \* Received MEDEP PIR Review Comments Memo that the soils within the landfill expansion footprint meet the restrictive siting criterion

# License/permits/application/report fees paid:

- ❖ Applied for Condition Compliance (Cell 16 Design) \$207.00
- ❖ Transfer Station Storage Facility S-020700-WH-AF-E \$379.00

# Volume of leachate transported for disposal:

**❖** 3,126,200 Gallons

# Landfill gas extracted for destruction through flares:

- ❖ JRL Flare 107,970,138 Cubic Feet
- ❖ Archaea RNG Flare (not yet finalized for reporting) Cubic Feet

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

**4** 61,665.68 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
- ❖ Continue placing waste on the South end of the landfill to finalize waste grades in preparation for Stage 2 Final Cover construction
- 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 and commissioning once completed

#### 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		Siu Paity	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							
May							
June							
July							
August							
September							
October							
November							
December							