



Operated by NEWSME Landfill Operations, LLC

MONTHLY STATUS REPORT

September 2023

Construction and operation activities:

- ❖ Continued waste placement in Cells 13, 14, & the north end of the 2004 permitted footprint
- ❖ Completed placement of soft layer material in Cell 15 and began waste placement
- ❖ 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
- ❖ Continued Stage 1 Final Cover construction
- ❖ Continued adding soil cover material to the northern side slope of Cell 14
- ❖ Completed installing Cell 14 landfill gas infrastructure
- ❖ Identified/investigated H₂S spikes of 17.91 ppb and 18.02 ppb, recorded on an off-site H₂S Monitor. The spikes occurred at 4:23 PM and 4:38 PM respectfully on 09/16/23, at the Stagecoach SPM. Zero readings were recorded before and after the spikes, which make the data questionable. The meter was tested and recalibrated after the occurrence but appeared to be working correctly. JRL staff are still unsure if the spike was legitimate.

Reports/Plans Submitted:

- ❖ August 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)

- ❖ Submitted updated financial assurance bonds for JRL closure/post-closure
- ❖ Submitted Stage 1 Final Cover test pad results
- ❖ Submitted Cell 15 baseline monitoring well data and EDDs
- ❖ Submitted July-2023 water quality data, underdrain data, and EDDs

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

- ❖ None

License/permits/application/report fees paid:

- ❖ None

Volume of leachate transported for disposal:

- ❖ 2,011,375 Gallons

Landfill gas extracted for destruction through flares:

- ❖ 122,616,430 Cubic Feet

Quantity of wastes/other materials received at the landfill:

- ❖ 73,338.95 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 primarily in Cells 15
- ❖ 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
- ❖ Complete Stage 1 Final Cover construction
- ❖ Install soil/geosynthetic intermediate cover material to the north slope of Cell 14.
- ❖ Install soil intermediate cover to the top of Cells 13, 14, & the north end of the 2004 permitted footprint
- ❖ Begin installing Cell 15 Stage 1 landfill gas infrastructure