

Payson Long
New York State Department of Environmental Conservation (NYSDEC)
Division of Environmental Remediation
Bureau of Program Management
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Subject:

August 2019 Monthly Report
Fort Edward Landfill
NYSDEC Site No. 558001
Contract No. D007618-39

Date:

September 4, 2019

Contact:

Andy Vitolins

Dear Mr. Long:

Arcadis CE, Inc. (Arcadis) has prepared this letter report to summarize the leachate collection and treatment system operation, maintenance, and monitoring (OM&M) activities completed during the August 2019 reporting period at the above-referenced site.

Phone:

518.250.7300

Leachate Collection and Treatment System Operation and Maintenance

The leachate collection system was offline for the month of August due to failure of the control wiring at extraction well EW-4, which could not be repaired. System operations will resume when the wiring connections are replaced at EW-4 and the system is back online.

Email:

andy.vitolins@arcadis.com

The following operation and maintenance (O&M) activities were completed during the August 2019 operating period:

- Brush cutting and clearing along the landfill drainage swales, the perimeter of the treatment cells, and near well vaults and other structures was performed throughout the month.
- The building high high temperature alarm was triggered due to corrosive damage on a thermostat coil causing a unit heater to turn on. This alarm was immediately reset, and the unit heater breaker was shut off.

Our ref:

00266434.0000

NYSDEC Site No. 558001
Payson Long
September 4, 2019

System Sampling

No samples were collected in August 2019 as the system was offline due to failure of the control wiring at extraction well EW-4, which could not be repaired. System sampling will resume when the wiring connections are replaced at EW-4 and the system is back online.

Next Reporting Period Planned Activities

The following activities are anticipated for September 2019:

- Restart system upon replacement of control wiring.
- Continuation of iron and solids treatment and processing; and
- Routine monthly system and quarterly sampling.

If you have any questions, please do not hesitate to contact me or Jeremy Wyckoff.

Sincerely,

Arcadis CE, Inc.



Andy Vitolins, P.G.
Vice President

Copies:

Jeremy Wyckoff, Arcadis
File

Enclosures:

None.