

October 7, 2020

Ms. Jennifer A. Andaloro, Esq.
Office of General Counsel
Remediation Bureau Chief
NYS Department of Environmental Conservation
625 Broadway, 14th Floor
Albany, New York 12233-1500

Subject: Orange County Landfill – Site No. 336007

October 2020 Periodic Progress Report STERLING File #2010-15 (Task 230)

Dear Ms. Andaloro,

In accordance with NYSDEC's letter issued November 25, 2016, this monthly Periodic Progress Report addresses the progress in implementing the approved Remedial Action Work Plan (RAWP). The work is authorized by NYSDEC letters dated March 9, 2017 and March 20, 2017.

O'Rourke, Inc. completed the installation of the pump and control panel on July 31, 2020. Subsequent testing and shakedown of the system indicated a problem with the control panel. Following evaluation by O'Rourke and the control panel supplier, they decided to replace the control board. That work is planned for October 2020.

Once the control panel components are replaced, the Groundwater Recovery System Pilot Program described in the Work Plan approved by the NYSDEC will be initiated. As provided by the Work Plan, the pump operation and groundwater response will be monitored. Water recovered during the Pilot Program will be stored in the holding tank pending characterization. The characterization data will be used to evaluate the long term water management options.

Performance data obtained during the Pilot Program will be used as the basis of design for the permanent operations of the recovery well.

The completion of the Periodic Review Report (PRR) is underway and will be submitted to NYSDEC by October 30, 2020.

Please contact me should you have any questions.

Very truly yours,

STERLING ENVIRONMENTAL ENGINEERING, P.C.

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MPM/bc Email

cc: Payson Long, NYSDEC

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