

John R. Kasich, Governor Mary Taylor, Lt. Governor Craig W. Butter, Director

JUL 20 2016

ENTERED DIRECTOR'S JOURNAL

Re:

JULY 20, 2016

Mr. Tim Haaf Closed Sites Manager Statewide Recycling & Disposal Lakeview Landfill 851 Robinson Road East Erie, PA 16509-5339 Statewide Recycling and Disposal Director's Authorization Approval Municipal Solid Waste Program Stark County MSWL019989

Subject: Statewide Recycling & Disposal, Stark County Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval

Dear Mr. Haaf:

On June 10, 2016, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northeast District Office (NEDO), received a document titled "Statistical Analysis of Groundwater Detection Monitoring Results/2016 First Semiannual Sampling Event," dated June 8, 2016, for Statewide Recycling & Disposal (Facility) located in Stark County. This document was submitted by Eagon and Associates, on behalf of Waste Management, and contains the ground water sampling results and the statistical analysis from the March 28 - 30, 2016 ground water sampling event at the Facility.

According to the document, analysis of the ground water detection monitoring data indicated that the following statistically significant changes were detected: sodium and chloride in monitoring well MWU-3.

Verification sampling was performed on May 12, 2016. Analysis of the re-sampling data demonstrated that the statistically significant change for sodium in monitoring well MWU-3 was a false positive. However, the re-sampling data verified the statistically significant change for chloride in monitoring well MWU-3.

Pursuant to OAC Rule 3745-27-10(D)(7)(c)(ii), the owner or operator may demonstrate that a source other than the sanitary landfill facility caused the contamination, or that the statistically significant change resulted from error in sampling, analysis, or statistical evaluation or natural variation in ground water quality. A report documenting this demonstration must be submitted to and approved by Ohio EPA. If the owner or operator does not obtain approval to continue detection monitoring not later than two hundred ten (210) days from initial sampling, the owner or operator is required to comply with the provisions of OAC Rule 3745-27-10(E) for ground water quality assessment monitoring.

The June 8, 2016 document concluded that the statistically significant changes for chloride at monitoring well MWU-3 was due to natural variation in ground water quality,

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and not as a result of impact from the landfill. Monitoring well MWU-3 was initially sampled on March 29, 2016.

Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the June 8, 2016 document. Therefore, pursuant to OAC Rule 3745-27-10(D)(7)(c)(ii), the owner or operator is hereby authorized to continue the detection monitoring program at the Facility for monitoring well MWU-3.

Should future or existing ground water sampling results indicate statistically significant changes in ground water monitoring parameters, the owner or operator will be required to either enter into assessment monitoring in accordance with OAC Rule 3745-27-10(E) or obtain approval to remain in the detection monitoring program.

You are hereby notified that this action of the Director of the Ohio Environmental Protection Agency (Director) is final and may be appealed to the Environmental Review Appeals Commission pursuant to Ohio Revised Code Section 3745.04. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. The appeal must be filed with the Commission within thirty (30) days after notice of the Director's action. The appeal must be accompanied by a filing fee of \$70.00 made payable to "Treasurer, State of Ohio." The Commission, in its discretion, may reduce the fee if by affidavit it is demonstrated that payment of the full amount of the fee would cause extreme hardship. Notice of the filing of the appeal shall be filed with the Director within three (3) days of filing with the Commission. Ohio EPA requests that a copy of the appeal be served upon the Ohio Attorney General's Office, Environmental Enforcement Section. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission 77 South High St., 17th Floor Columbus, Ohio 43215

If you have any questions concerning this action, please contact Karen Naples, DMWM, NEDO at (330) 963-1244.

Sincerely,

Kurt Princic, District Chief Northeast District Office for Craig W. Butler, Director

KP:JS/nvr

cc: Jarnal Singh, Environmental Supervisor, Ohio EPA, NEDO, DMWM Paul DePasquale, Stark County Health Department Eric Adams, Environmental Manager, Ohio EPA, NEDO, DDAGW-GW