

John R. Kasich, Governor Mary Taylor, Lt. Governor UHD E.P.Å. Craig W. Butler, Director

OCT 19 2016

ENTERED DIRECTOR'S JOURNAL

OCTOBER 19, 2016

Hancock County Commissioners 514 South Main Street, 2nd Floor Findlay, Ohio 45840 Re: Hancock County Landfill Director's Authorization Approval Municipal Solid Waste Landfills Hancock County MSWL018759

Subject: Hancock County Landfill, Hancock County Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval

Dear Commissioners:

On September 15, 2016, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office, NWDO, received a document titled OAC Rule 3745-27-10(D)(7)(c)(ii) Alternate Source Demonstration Request for Silt Zone Well SW-14 dated September 14, 2016, for the Hancock County Landfill (Facility) located in Hancock County. This document was submitted by The Mannik & Smith Group Inc., on behalf of the Hancock County Commissioners and contains the ground water sampling results and the statistical analysis from the May 17, 2016, and June 16, 2016, ground water sampling events at the Facility.

According to the document, analysis of the ground water detection monitoring data indicated that the following statistically significant changes were detected: chloride in monitoring well SW-14.

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 September 15, 2016, document concluded that the statistically significant change for chloride at monitoring well monitoring well SW-14 was due to a soil stock pile from the interstate 75 highway construction project and not as a result of impact from the landfill. Monitoring well SW-14 was initially sampled on May 17, 2016.

Hancock County Commissioners Page 2

Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the September 15, 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 SW-14.

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 Environmental Protection (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 Curtis DeLong, DMWM, NWDO at (419) 373-3033.

Sincerely,

Shannon Nabors, Chief Northwest District Office for Craig W. Butler, Director

/zss

- ec: Mike Reiser, DMWM-NWDO Lindsay Summit, Hancock Public Health Ken Brock, DDAGW, NWDO
- i.d.: #5-15789