



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

OHIO E.P.A.

OCT 23 2015

ENTERED DIRECTOR'S JOURNAL

OCT 23 2015

Coshocton Landfill, Inc.
Waste Management
Attn: Todd Brady
District Manager
7916 Chapel Street SE
Waynesburg, OH 44688

Re: Coshocton LDF
Director's Authorization
Approval
Municipal Solid Waste Landfills
Coshocton
MSWL018823

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

Dear Mr. Brady:

On August 7, 2015, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Southeast District Office (SEDO) received a document titled "2015 1st Semiannual Ground Water Quality Results and Statistical Analysis Report," dated August 4, 2015, for Coshocton Landfill (Facility) located in Coshocton County. This document was submitted by Eagon & Associates, Inc., on behalf of Waste Management, and contains the ground water sampling results and the statistical analysis from the July 14, 2015 ground water sampling event at the Facility.

According to the document, analysis of the ground water detection monitoring data indicated that a statistically significant change was detected for ammonia in monitoring well CMW-2.

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 within 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 August 4, 2015 document concluded that the statistically significant changes for ammonia at monitoring well CMW-2 were due to *natural variation in ground water quality*, and not as a result of impact from the landfill. Monitoring well CMW-2 was initially sampled on May 28, 2015.

Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the August 4, 2015 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 CMW-2.

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 Erika Jackson, DMWM, SEDO at (740) 380-5228.

Sincerely,



Holly Tucker, Acting Chief
Southeast District Office
for Craig W. Butler, Director

HT/CB/EJ/mr

cc: Mohammed Ali, Engineer Waste Management, American Landfill Inc.

ec: Rich Fox, DMWM-SEDO
Doug Snyder, DDAGW-SEDO
Scott Hester, DMWM-CO
Zach Fanning, R.S., Coshocton County Health Department