



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

WATER DIRECTOR'S JOURNAL

DEC 02 2014

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 County  
MSWL018823

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

Dear Mr. Brady:

On October 10, 2014, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Southeast District Office (SEDO) received a document titled "OAC 3745-27-10(D)(7)(c)(ii) Demonstration for Wells CMW-3 and CMW-8 Coshocton Landfill," dated October 7, 2014, for Coshocton Landfill, Inc. (Facility) located in Coshocton. This document was submitted by Eagon & Associates, Inc. on behalf of Coshocton Landfill, Inc., and contains the ground water sampling results and the statistical analysis from the May 27, 2014 ground water sampling event and the resampling event on July 17, 2014 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 in monitoring well CMW-3 and barium in monitoring well CMW-8.

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 October 7, 2014 document concluded that the statistically significant changes for sodium in monitoring well CMW-3 was due to natural variation in ground water quality. The statistically significant changes for barium in monitoring well CMW-8 was due to a shift

in the reduction-oxidation conditions in the ground water and not as a result of impact from the landfill. Monitoring wells CMW-3 and CMW-8 were initially sampled on May 27, 2014.

Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the October 7, 2014 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 wells CMW-3 and CMW-8.

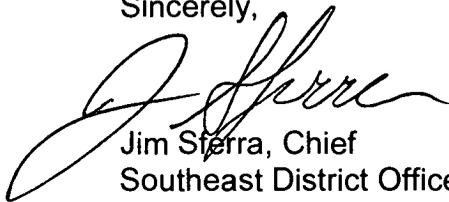
Should future or existing ground water sampling results indicate statistically significant changes in ground water monitoring parameters, the owner or operator will be required to either enter into assessment monitoring in accordance with OAC Rule 3745-27-10(E) or obtain approval to remain in the detection 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., 17<sup>th</sup> Floor  
Columbus, Ohio 43215

If you have any questions concerning this action, please contact Erika Jackson, DMWM, SEDO at (740) 380-5228.

Sincerely,



Jim Sterra, Chief  
Southeast District Office  
for Craig W. Butler, Director

CB/JS/EJ/mr

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