



**Environmental  
Protection Agency**

Ted Strickland, Governor  
Joe Fisher, Lt. Governor  
Chris Kufenski, Director

OHIO E.P.A.

NOV 22 2010

ENTERED DIRECTOR'S JOURNAL

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Mr. Jason Tincu  
City of Xenia  
101 North Detroit Street  
Xenia, Ohio 45385

**Re: Closed Xenia Landfill, Greene County  
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval**

Dear Mr. Tincu:

On July 9, 2010 the Ohio Environmental Protection Agency (Ohio EPA), Division of Solid and Infectious Waste Management (DSIWM), Southwest District Office (SWDO) received a document titled "*Report of Spring 2010 Groundwater Monitoring Performed at the Former Xenia Municipal Landfill 966 Towler Road, Xenia, Ohio OEPA ID #29-00-03*", dated July 8, 2010, for the City of Xenia Closed Municipal Landfill (Facility) located in Greene County.

Analysis of the ground water detection monitoring data indicated that the following statistically significant changes were detected: chloride and sodium in monitoring well MW-27A.

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.

I certify this to be a true and accurate copy of the official documents as filed in the records of the Ohio Environmental Protection Agency.

*Donna Kessler* Date: 11-22-10

The document received July 9, 2010 concluded that the statistically significant changes for chloride and sodium at monitoring well MW-27A were due to natural variation in ground water quality and not as a result of impact from the landfill.

Ohio EPA has reviewed the applicable information and concurs with the demonstration 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 MW-27A.

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 is final and may be appealed to the Environmental Review Appeals Commission pursuant to Section 3745.04 of the Ohio Revised Code. 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 "Ohio Treasurer Kevin Boyce," which the Commission, in its discretion, may reduce if by affidavit you demonstrate 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  
309 South Fourth Street, Room 222  
Columbus, OH 43215

If you have any questions concerning this letter, please contact Jill Olberding of Ohio EPA, SWDO at (937) 285-6357.

Sincerely,



Jeff G. Hines, Chief/SWDO  
Southwest District Office for Chris Korleski, Director

cc: Greg Brown, DDAGW/SWDO  
Beth Lackey, Greene County Health District  
John McGinnis, DDAGW-SWDO