



**Environmental  
Protection Agency**

John R. Kasich, Governor  
Mary Taylor Lt. Governor  
Scott J. Nally, Director

OHIO E.P.A.

MAR 30 2012

ENTERED DIRECTOR'S JOURNAL



March 30, 2012

Mr. Steve Lonneman, District Manager  
Evergreen Recycling and Disposal Facility  
2625 East Broadway  
Northwood, Ohio 43619

Ohio Environmental Protection Agency

*MAShaprio*

Date: 3/30/2012

**Re: Evergreen Recycling and Disposal Facility, Wood County  
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii)  
Response to Request to Reinstate Detection Monitoring**

Dear Mr. Lonneman:

On January 19, 2012, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office (NWDO), received a document titled "2011 Second Semiannual Detection Ground-Water Results, Statistical Analyses and OAC 3745-27-10(D)(7)(c)(ii) Demonstrations", dated January 16, 2012, for the Evergreen Recycling and Disposal Facility (Facility), located in Wood County. This document was submitted by Eagon & Associates, Inc. on behalf of Waste Management and included a request to continue detection monitoring at specific wells at the Facility despite a statistically significant increases in the data collected for the wells during the November 7 through November 9, 2011, 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 at monitoring well MW-22UT.

Verification sampling was performed on December 14, 2011. The re-sampling data confirmed the statistically significant changes for sodium and chloride at monitoring well MW-22UT.

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.

Mr. Steve Lonneman, District Manager  
Page 2

The January 16, 2012, document concluded that the statistically significant changes for sodium and chloride at monitoring well MW-22UT were from a source other than the sanitary landfill.

Ohio EPA has reviewed the applicable information and concurs with the demonstration for sodium and chloride at monitoring well MW-22UT. 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 MW-22UT.

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.

A detailed account of Ohio EPA's review of the ground water demonstration will be sent to you under separate cover.

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 Street, 17<sup>th</sup> Floor  
Columbus, Ohio 43215

Mr. Steve Lonneman, District Manager  
Page 3

If you have any questions concerning this letter, please contact Brent M. Goetz of Ohio EPA, NWDO at (419) 373-4114.

Sincerely,



Shannon Nabors, Chief  
Northwest District Office  
for Scott J. Nally, Director

//lr

pc: Kristin Tillison, Wood County Health Department  
Brent M. Goetz, NWDO, DMWM  
Chad Zajkowski, NWDO, DDAGW  
Mike Reiser, NWDO, DMWM  
Tim Fishbaugh, NWDO, DDAGW  
Allan Razem, Eagon & Associates, Inc.  
Dennis Recker, City of Northwood

id: 5-11229