



State of Ohio Environmental Protection Agency

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

**Re: Evergreen Recycling and Disposal Facility, Wood County  
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval**

Dear Mr. Lonneman:

On June 26, 2008, the Ohio Environmental Protection Agency (Ohio EPA), Division of Solid and Infectious Waste Management (DSIWM), Northwest District Office (NWDO), received a document titled "2008 First Semiannual Detection Ground Water Results and Statistical Analyses," dated June 25, 2008, 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, Inc., and included a request to continue detection monitoring at specific wells at the Facility despite statistically significant increases in the data collected for those wells during the April 14 and 15, 2008 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: chloride at monitoring well MW-22UT; alkalinity and ammonia at monitoring well MW-16UT; and ammonia at monitoring wells MW-19UT and MW-21UT.

Verification sampling was performed on June 4 and 12, 2008. The re-sampling data confirmed the statistically significant changes listed above.

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 June 25, 2008 document concluded that the statistically significant change for chloride at

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Lee Fisher, Lieutenant Governor  
Chris Korleski, Director

monitoring well MW-22UT was due to application of road salt on nearby facility roads and not as a result of impact from the landfill. The document further concludes that the statistically significant

changes for alkalinity at monitoring well MW-16UT and ammonia at monitoring wells MW-16UT, MW-19UT, and MW-21UT were caused by 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 included in the June 25, 2008 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 MW-22UT, MW-16UT, MW-19UT, and MW-21UT.

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 Ohio EPA (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 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, Ohio 43215

If you have any questions concerning this letter, please contact Kimberly Burnham of Ohio EPA, NWDO at 419-373-3049.

Sincerely,

Shannon Nabors, Chief  
Northwest District Office  
for Chris Korleski, Director

Mr. Steve Lonneman  
Evergreen Recycling and Disposal Facility  
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cc: Jim Konopinski, Wood County Health Department  
Pat Bacon, City of Northwood  
Scott Hester, DSIWM, CO  
Chad Zajkowski, DDAGW, NWDO  
Jack Leow, DDAGW, NWDO  
Kimberly Burnham, DSIWM, NWDO  
Allan Razem, Eagon & Associates, Inc.