



State of Ohio Environmental Protection Agency

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P.O. Box 1049
Columbus, OH 43216-1049

Tim Haaf
Waste Management, Inc.
Statewide RDF
851 Robinson Road East
Erie, PA 16509

**Re: Statewide RDF, Stark County
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval**

Dear Mr. Haaf:

On August 10, 2007, the Ohio Environmental Protection Agency (Ohio EPA), Division of Solid and Infectious Waste Management (DSIWM), Northeast District Office (NEDO) received a document titled *2007 First Semiannual Ground-Water Detection Monitoring Results and Statistical Analysis, Statewide Recycling and Disposal Facility* dated August 9, 2007 for the Statewide RDF (Facility) located in Stark County. This document was submitted by Eagon and Associates, Inc. on behalf of Waste Management, Inc., and contains the ground water sampling results and the statistical analysis from the first semi-annual 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: total chloride in monitoring well MWU-6.

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 9, 2007, document concluded that the statistically significant changes for total chloride at monitoring well MWU-6 were due to natural temporal variation in groundwater quality, and not as a result of impact from the landfill. Monitoring well MWU-6 was initially sampled on May 29-30, 2007.

Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the August 9, 2007, 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 MWU-6.

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

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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 Joshua Adams of Ohio EPA, DSIWM-NEDO at 330-963-1103.

Sincerely,

William T. Skowronski, Chief
Northeast District Office
for Chris Korleski, Director

cc: Scott Hester, DSIWM-CO
Doug Dobransky, DDAGW-NEDO
Kirk Norris, Stark County Health Department

[sowers/land/statewide/aut/76]