



**Environmental
Protection Agency**

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

OHIO E.P.A.

MAY -6 2011

MAY 06 2011

ENTERED DIRECTOR'S JOURNAL
I certify this to be a true and accurate copy of the
official document as filed in the records of the Ohio
Environmental Protection Agency.

Mr. John Logsdon
Port Clinton Landfill, Inc.
530 North Camp Road
Port Clinton, Ohio 43452

Donna Cassler Date: 5-6-11

**Re: Port Clinton Landfill, Ottawa County
Ohio Administrative Code (OAC) Rule 3745-27-10(E)(9)(b) Approval**

Dear Mr. Logsdon:

On January 28, 2011, the Ohio Environmental Protection Agency (Ohio EPA), Division of Solid and Infectious Waste Management (DSIWM), Northwest District Office (NWDO) received a document that included an alternate source demonstration dated January 28, 2011, for the Port Clinton Landfill (Facility) located in Ottawa County. The alternate source demonstration was submitted by Mannik & Smith, Inc., on behalf of the owner/operator of Port Clinton Landfill. The document contained the ground water sampling results and the statistical analysis for samples collected during previous sampling events at MW-23. The document also contained the results of a down-hole camera survey of MW-23 to evaluate the integrity of the well construction. Ohio EPA has reviewed this request pursuant to OAC Rule 3745-27-10(E)(9)(b).

Pursuant to OAC Rule 3745-27-10(E)(9)(b), 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 from natural variation in ground water quality and request that the director approve reinstatement of the detection monitoring program.

The above referenced document concluded that the statistically significant ammonia, sodium, and chloride concentrations at MW-23 were due to a source other than the sanitary landfill facility, 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 January 28, 2011, document. Therefore, pursuant to OAC Rule 3745-27-10(E)(9)(b), the owner or operator is hereby authorized to continue the detection monitoring program at the Facility for monitoring well MW-23.

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 the ground water quality assessment monitoring program in accordance with OAC Rule 3745-27-10(E) or obtain approval to remain in the detection monitoring program pursuant to OAC Rule 3745-27-10(D)(7)(c).

This approval shall not be construed to release the owner or operator from the obligation to comply with the requirements of any other ground water quality assessment monitoring program being conducted at the Facility.

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 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
309 South Fourth Street, Room 222
Columbus, Ohio 43215

If you have any questions concerning this letter, please contact Tyler Madeker of Ohio EPA, NWDO at 419-373-3078.

Sincerely,



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

TM/cs

pc: Jim Adams, Republic Services, Inc.
Joe Montello, Republic Services, Inc.
Dave Vossmer, Republic Services, Inc.
Thomas R. Covrett, The Mannik & Smith Group, Inc.
Ken Brock, DDAGW, NWDO
Scott Hester, DSWIM, CO
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