



John R. Kasich, Governor
 Mary Taylor, Lt. Governor
 Craig W. Butler, Director

OHIO E.P.A.
 JUL -2 2014

Re: Port Clinton Landfill Inc
 Director's Authorization
 Approval
 Municipal Solid Waste Landfills
 Ottawa County
 MSWL018780

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.

JUL 02 2014

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

By: Daryl Cassiter Date: 7-2-14

Subject: Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval

Dear Mr. Logsdon:

On May 20, 2014, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office (NWDO) received a document titled, "*Fall 2013 Alternate Source Demonstration for Potassium at Significant Zone of Saturation Monitoring Well MW-17 and Chloride and Sodium at Uppermost Aquifer System Monitoring Well MW-29, Port Clinton Landfill, Port Clinton, Ohio*" dated May 19, 2014, for the Port Clinton Landfill (Facility) located in Ottawa County. An addendum to this document was received June 13, 2014. The above referenced document was submitted by CEC, Inc., on behalf of the owner/operator of Port Clinton Landfill.

According to the document, analysis of the ground water detection monitoring data indicated that the following statistically significant changes were detected: potassium at MW-17, and chloride and sodium at MW-29.

The document contains the ground water sampling results and the statistical analysis for samples collected during the December 11, 2013, sampling event.

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.

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The documents concluded that the statistically significant changes for potassium at MW-17, and chloride and sodium at MW-29 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 for potassium at MW-17, and chloride and sodium at MW-29 included in the 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-17 and monitoring well MW-29.

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.

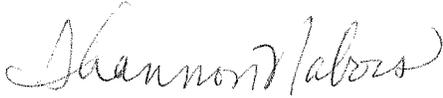
You are hereby notified that this action of the Director of Environmental Protection (Director) is final and may be appealed to the Environmental Review Appeals Commission pursuant to Ohio Revised Code Section 3745.04. The appeal must be in writing and set forth the action complained of and the grounds 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 \$70.00 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, 17th Floor
Columbus, Ohio 43215

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July 1, 2014
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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 Craig W. Butler, Director

SN/cg

pc: Jim Adams, Republic Services, Inc.
Joe Montello, Republic Services, Inc.
Dave Vossmer, Republic Services, Inc.
Tom Covrett, CEC Inc.
Ken Brock, DDAGW, NWDO
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