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OHIO E.P.A.

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ENTERED DIRECTOR'S JOURNAL

CERTIFIED

October 10, 2013

Mr. Adam Burluson
Operations Manager
Celina Landfill
6141 Depweg Road
Celina, Ohio 45822

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.

By: Joseph Cassler Date: 10-10-13

**Re: Celina Sanitary Landfill, Mercer County
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval**

Dear Mr. Burluson:

On September 4, 2013, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office (NWDO) received a document titled "OAC Rule 3745-27-10(D)(7)(c)(ii) Demonstration that the Statistical Exceedance of Chloride at Well E-1 and Cadmium at Well C-1 are not a Result of Landfill Activities," dated August 30, 2013, for the Celina Sanitary Landfill (Facility) located in Mercer County. This document was submitted by Brown & Caldwell on behalf of the owner/operator, and contains the ground water sampling results and the statistical analysis from the May 20, 2013 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 in monitoring well E-1; cadmium in monitoring well C-1.

Verification sampling was performed on July 11, 2013. The re-sampling data verified the statistically significant change for chloride in monitoring well E-1, and cadmium in monitoring well C-1.

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 not later than 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 August 30, 2013, document concluded that the statistically significant changes for chloride in monitoring well E-1 and cadmium in monitoring well C-1 are likely due to a source other than the landfill and may be due to influence from surface water, or natural variability of the ground water quality. Monitoring wells E-1 and C-1 were initially sampled on May 20, 2013.

Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the August 30, 2013, 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 E-1 and C-1.

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 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:

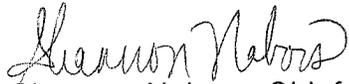
Environmental Review Appeals Commission
77 South High St., 17th Floor
Columbus, Ohio 43215

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

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If you have any questions concerning this letter, please contact Kristin Tillison of Ohio EPA, NWDO at 419-373-3064.

Sincerely,



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

/llr

pc: Jeremy Scoles, DMWM-NWDO, 5-12762
Kristin Tillison, DMWM-NWDO
Scott Hester, DMWM-CO
Michelle Kimmel, Mercer County Health Department
Joseph Montello, Republic Services
Nathan Taylor, Republic Services
Joseph Warburton, Brown and Caldwell