



State of Ohio Environmental Protection Agency

**STREET ADDRESS:**

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**MAILING ADDRESS:**

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

February 4, 2009

Tom Johnson  
Central Waste, Inc.  
12003 Oyster Road  
Alliance, OH 44601

**Re: Central Waste Landfill, Mahoning County  
Ohio Administrative Code (OAC) Rule 3745-27-10(E)(9)(b) Approval**

Dear Mr. Johnson:

On December 23, 2008, the Ohio Environmental Protection Agency (Ohio EPA), Division of Solid and Infectious Waste Management (DSIWM), Northeast District Office (NEDO) received an alternate source demonstration, dated December 22, 2008, for the Central Waste Landfill (Facility) located in Mahoning County. This document requested reinstatement of the ground water detection monitoring program for specific monitoring wells at the Facility and release of the owner or operator from the obligation to comply with the ground water quality assessment monitoring program implemented due to the detection of statistically significant changes for arsenic in monitoring wells MW-5D and MW-8D, selenium in monitoring well MW-11S, and nickel in monitoring well MW-14S during the June 10, 2008 and June 11, 2008 ground water sampling events at the Facility.

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 December 22, 2008 document concluded that the statistically significant changes for arsenic in monitoring wells MW-5D and MW-8D, selenium in monitoring well MW-11S, and nickel in monitoring well MW-14S were due to error in sampling, analysis, or statistical evaluation, and not as a result of impact from the landfill. Ohio EPA has reviewed the applicable information and concurs with this conclusion. Therefore, pursuant to OAC Rule 3745-27-10(E)(9)(b), I hereby approve reinstatement of the ground water detection monitoring program for the monitoring wells in the ground water quality assessment monitoring program, noted above, and release the owner or operator from the obligation to comply with this assessment monitoring program at the Facility. This approval of reinstatement of the detection monitoring program applies to monitoring wells MW-5D, MW-8D, MW-11S, and MW-14S.

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 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.

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 Katharina Snyder of Ohio EPA, NEDO at (330) 963-1257.

Sincerely,

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

cc: Lynn Sowers, DSIWM-NEDO #2134  
Scott Hester, DSIWM-CO  
Mary Helen Smith, Mahoning County District Board of Health