



**Environmental
Protection Agency**

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

OHIO E.P.A.

JUN 21 2011

ENTERED DIRECTOR'S JOURNAL

JUN 21 2011

Mr. Randy Traub
County Environmental of Wyandot
11164 County Highway 4
Carey, Ohio 43316-9750

**Re: County Environmental of Wyandot Landfill, Wyandot County
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval**

Dear Mr. Traub:

On May 6, 2011, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office (NWDO) received a document titled "OAC 3745-27-10(D)(7)(c)(ii) 2010 Second Semiannual Alternate Source Demonstration for Zinc in BW-3 and Cobalt in SW-12 And Request for Directors Approval County Environmental of Wyandot Landfill Wyandot County," dated May 5, 2011, for County Environmental of Wyandot Landfill (Facility). This document was submitted by Eagon and Associates, Inc., on behalf of the owner/operator of the Facility, and contains the ground water sampling results and the statistical analysis from the December 7, 2010, sampling event and January 31, 2011, confirmation resampling 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: zinc at well BW-3; cobalt in well SW-12.

Verification sampling was performed on January 31, 2011. The re-sampling data verified the statistically significant change for zinc at well BW-3 and cobalt at well SW-12.

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.

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.

Northwest District Office
347 North Dunbridge Road
Bowling Green, OH 43402-9398

419 | 352 8461
419 | 352 8468 (fax)
www.epa.ohio.gov

[Signature] Date: 6-21-11

The May 5, 2011, document concluded that the statistically significant change for zinc at monitoring well BW-3 is due to an error in sampling of the ground water, and not as a result of impact from the landfill. Monitoring well BW-3 was initially sampled on December 7, 2010.

The May 5, 2011, document concluded that the statistically significant change for cobalt at monitoring well SW-12 is due to natural variability in ground water quality combined with an error in the use of interwell statistical methods, and not as a result of impact from the landfill. Monitoring well SW-12 was initially sampled on December 7, 2010.

Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the May 5, 2011, 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 BW-3 and SW-12.

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:

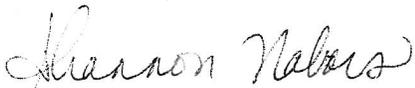
Environmental Review Appeals Commission
309 South Fourth Street, Room 222
Columbus, Ohio 43215

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

If you have any questions concerning this letter, please contact Jeremy Scoles of Ohio EPA, NWDO at 419-373-3079.

Sincerely,



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

/llr

pc: Jeremy Scoles, DMWM, NWDO, 5-10481
Scott Hester, DMWM, CO
Jeff Ritchey, Wyandot County Health Department
Joseph Montello, Republic Services
James Adams, Republic Services
Tom Jenkins, Eagon and Associates