



**Environmental
Protection Agency**

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

Megan

OHIO E.P.A.
JUL 26 2011

ENTERED DIRECTOR'S JOURNAL

JUL 26 2011

Mr. Paul Flory
Solid Waste Authority of Central Ohio
4239 London Groveport Road
Grove City, OH 43123-9518

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

Dear Mr. Paul Flory:

On May 12, 2011, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Central District Office (CDO) received a document titled "Statistical Analysis of Detection Monitoring Results 2011 First Semiannual Event", dated May 20, 2011, for the Franklin County Sanitary Landfill (Facility) located in Franklin County. This document was submitted by Eagon and Associates, Inc. on behalf of the Facility, and contains the ground water sampling results and the statistical analysis from the March 14, 2011, 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 MW-22C.

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.

The May 20, 2011, document concluded that the statistically significant change for chloride at monitoring well MW-22C was due to natural variation in ground water quality and not as a result of impact from the landfill. Monitoring well MW-22C was initially sampled on March 14, 2011.

This document is being filed as an official document in the records of the Ohio Environmental Protection Agency.

By: *[Signature]* Date: 7-26-11

Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the May 20, 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 well MW-22C.

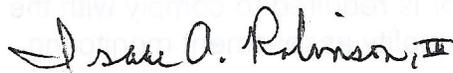
Should future or existing ground water sampling results indicate statistically significant changes in ground water monitoring parameters, the owner or operator will be required to either enter into assessment monitoring in accordance with OAC Rule 3745-27-10(E) or obtain approval to remain in the detection monitoring program.

You are hereby notified that this action of the Director 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, made payable to "Treasurer State of Ohio," 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
77 South High Street
17th Floor
Columbus 43215

If you have any questions concerning this letter, please contact Allan Hurtt of Ohio EPA, CDO at (614) 728-3889.

Sincerely,



Isaac A. Robinson III, Chief
Central District Office
for Scott Nally, Director

c: Christopher Cobel, Eagon & Associates
Jeff Gibbs, Franklin County Health Dept.
Cal James, DDAGW/CDO
CDO/DSIWM File