



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

OHIO E.P.A.
 AUG - 4 2014

ENTERED DIRECTOR'S JOURNAL

I certify this to be a true and accurate copy of the official documents as filed in the records of the Environmental Protection Agency.

AUG 04 2014

Daniel Fannin
 Environmental Manager
 Franklin County Sanitary Landfill
 4329 London-Groveport Road
 Grove City, Ohio 43123

By: Zona L. Clements Date: 8/4/2014

Re: Franklin County Sanitary Landfill
 Director's Authorization
 Approval
 Municipal Solid Waste Landfills
 Franklin County
 MSWL018803

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

Dear Mr. Fannin:

On May 28, 2014, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Central District Office (CDO) received a document titled "2014 First Semiannual Statistical Report," dated May 27, 2014, for the Franklin County Sanitary Landfill (Facility) located in Franklin County. This document was submitted by Eagon and Associates, Inc., on behalf of the Franklin County Sanitary Landfill, and contains the ground water sampling results and the statistical analysis from the March 17-18, 2014, 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: Barium in monitoring well MW-16C and MW-16D, Chloride in detection monitoring well MW-16C, MW-16D and MW-17B, and Ammonia in MW-16D.

Verification sampling was performed on April 17, 2014. Analysis of the re-sampling data demonstrated that the statistically significant changes for Ammonia, Barium and Chloride in monitoring well MW-16D were false positives. Therefore, monitoring well MW-16D was automatically returned to the detection monitoring program pursuant to OAC Rule 3745-27-10(D)(7)(c)(i). Ohio EPA acknowledges the return of this well to the detection monitoring program.

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.

The May 27, 2014, document concluded that the statistically significant changes for Barium at monitoring well MW-16C was due to natural variation in ground water quality, and not as a result of impact from the landfill. Chloride at monitoring wells MW-16C and MW-17B were due to the application of road salt contamination near the monitoring wells and not an impact of the landfill. Monitoring wells MW-16C and MW-17B were initially sampled on March 17, 2014.

Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the May 27, 2014, 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 MW-16C and MW-17B.

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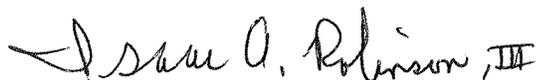
Should future or existing ground water sampling results indicate statistically significant changes in ground water monitoring parameters, the owner or operator will be required to either enter into assessment monitoring in accordance with OAC Rule 3745-27-10(E) or obtain approval to remain in the detection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

If you have any questions concerning this action, please contact Allan Hurtt at the Ohio EPA Central District Office at (614) 728-3889.

Sincerely,



Isaac A. Robinson III, Chief
Central District Office
for Craig W. Butler, Director

c: Melissa Storch, DMWM-CDO
Jeff Gibbs, Franklin County Board of Health
Cal James, DDAGW-CDO