



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

OHIO E.P.A.

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ENTERED DIRECTOR'S JOURNAL

NOVEMBER 3, 2016

Tim Vandersall
Republic Waste Services
Countywide RDF
3619 Gracemont Street, SW
East Sparta, Ohio 44626

**Re: Countywide Landfill
Director's Authorization
Approval
Municipal Solid Waste Landfill
Stark County
MSWL018825**

**Subject: Countywide Landfill, Stark County
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval**

Dear Mr. Vandersall:

On August 25, 2016, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northeast District Office (NEDO) received a document titled "2016 First Semiannual Groundwater Monitoring Demonstration OAC 3745-27-10(D)(7)(c)(ii) Request for Director's Approval 210-Day Deadline Approval – November 14, 2016" for Countywide Recycling and Disposal Facility (Facility) located in Stark County. This document was submitted by Eagon & Associates, Inc., on behalf of Countywide Recycling and Disposal Facility, and contains the ground water sampling results and the statistical analysis from the April 18, 2016, 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: ammonia in monitoring well MW-101; ammonia and sodium in monitoring well MW-109A; ammonia in monitoring well MW-114A; arsenic in monitoring well MW-117A; and chloride in monitoring well MW-120A.

Pursuant to Ohio Administrative Code (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 August 24, 2016, document concluded that the statistically significant changes for ammonia in monitoring well MW-101; ammonia and sodium in monitoring well MW-109A; ammonia in monitoring well MW-114A; arsenic in monitoring well MW-117A; and chloride in monitoring well MW-120A were due to variation of ground water quality within the SZS and UAS and not as a result of impact from the landfill. Monitoring wells MW-101, MW-109A, MW-114A, MW-117A and MW-120A were initially sampled on April 18, 2016.

COUNTYWIDE LANDFILL
DIRECTOR'S AUTHORIZATION
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Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the August 24, 2016, 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-101, MW-109A, MW-114A, MW-117A and MW-120A.

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 Karen Naples, DMWM, NEDO at (330) 963-1244

Sincerely,



Kurt M. Princic, Chief
Northeast District Office
for Craig W. Butler, Director

KMP:KN:cla

ec: Jarnal Singh, Ohio EPA, NEDO, DMWM, jarnal.singh@epa.ohio.gov
Eric Adams, Ohio EPA, NEDO, DDAGW, eric.adams@epa.ohio.gov
Phil Revlock, Stark County Health Department, revlocp@starkhealth.org