



OHIO E.P.A.

APR - 7 2014

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

ENTERED DIRECTOR'S JOURNAL

Re: Williams County Landfill  
Director's Authorization  
Approval  
Municipal Solid Waste Landfills  
Williams County  
MSWL018805

CERTIFIED

April 7, 2014

Mr. Ralph Dach  
General Manager  
Williams County Landfill  
5011 South Lilley Road  
Canton, Michigan 48188

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.

By: Dorey Cassiter Date: 4-7-14

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

Dear Mr. Dach:

On March 11, 2014, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office (NWDO), received a document titled "Alternate Source Demonstration Pursuant to OAC Rule 3745-27-10 (D)(7)(c) for the October 2013 Statistical Exceedence (sic) for Barium at Uppermost Aquifer System Monitoring Well P-20 Williams County Landfill; Bryan, Ohio CEC Project 120-148," dated March 10, 2014, for Williams County Landfill (Facility) located in Williams County. This document was submitted by Civil & Environmental Consultants, Inc. (CEC), on behalf of owner/operator of the Facility, and contains the ground water sampling results and the statistical analysis from the October 10, 2013 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 change was detected: barium in monitoring well P-20.

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 March 10, 2014, document concluded that the statistically significant change for barium at monitoring well P-20 was due to errors in sampling or analysis, and not as a result of impact from the landfill. Monitoring well P-20 was initially sampled on October 10, 2013.

Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the March 10, 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 well P-20.

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:

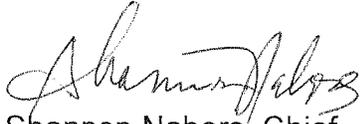
Environmental Review Appeals Commission  
77 South High Street, 17<sup>th</sup> Floor  
Columbus, Ohio 43215

Mr. Ralph Dach  
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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 action, please contact Kristin Tillison, DMWM, NWDO at 419-373-3064.

Sincerely,



Shannon Nabors, Chief  
Northwest District Office  
for Craig W. Butler, Director

SN/cg

pc: Jeremy Scoles, DMWM, NWDO  
Kristin Tillison, DMWM, NWDO  
Scott Hester, DMWM, CO  
Joe Montello, Republic Services, Inc.  
Stephanie Goodman, Republic Services, Inc.  
Tom Covrett, CEC  
5-13290