

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

OHIO E.P.A.

JUL 25 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 Ohio Environmental Protection Agency.

By: [Signature] Date: 7-25-14

JUL 25 2014

Defiance County Commissioners
 500 Court Street
 Defiance, OH 43512

Re: Defiance County Sanitary Landfill
 Director's Authorization
 Approval
 Municipal Solid Waste Landfills
 Defiance County
 MSWL018764

**Subject: Defiance County Sanitary Landfill, Defiance County
 Compliance Monitoring Plan Alternate Source Demonstration
 Approval to Continue Routine Compliance Monitoring at
 Monitoring Well MW-8A**

Dear Commissioners,

On May 16, 2014, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office (NWDO) received a document titled "OAC Rule 3745-27-10(D)(7)(c)(i) Demonstration for MW-8A," dated May 14, 2014, for the Defiance County Sanitary Landfill (Facility) located in Defiance County. This document was submitted by Eagon & Associates, Inc., on behalf of the Defiance County Commissioners. The submittal documents the owner/operator's demonstration for alkalinity at ground water monitoring well MW-8A, which is currently in compliance monitoring under the Compliance Monitoring Plan (CMonP) approved on December 19, 2006 as part of Permit-to-Install No 03-16690.

For the September 2013 sampling event, a statistically significant change in alkalinity was identified at MW-8A. The alkalinity concentration at MW-8A was 670 mg/L and was statistically significant using Control Charts (statistically significant due to a CUSUM failure).

The owner/operator's demonstration, in accordance with the CMonP, concluded that the statistically significant alkalinity concentrations at MW-8A are due to natural variability of the ground water quality and not a result of impact from the landfill. Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the May 14, 2014 document. Therefore, in accordance with the CMonP, the owner or operator is hereby authorized to continue routine testing under the compliance monitoring program at the Facility for monitoring well MW-8A.

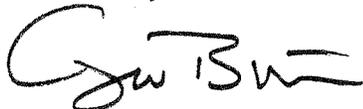
Should future or existing ground water sampling results indicate statistically significant changes in ground water monitoring parameters, the owner or operator will be required to either enter into assessment monitoring in accordance with OAC Rule 3745-27-10(E) or obtain approval to remain in the compliance 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 Curtis DeLong, DMWM, NWDO at (419) 373-3033.

Sincerely,



Craig W. Butler, Director

pc: Curtis DeLong, DMWM, NWDO
Jeremy Scoles, DMWM, NWDO
Scott Hester, DMWM, CO