



Mike DeWine, Governor
Jon Husted, Lt. Governor
Laurie A. Stevenson, Director

DECEMBER 2, 2019

Ashland County Board of Commissioners
Ashland County Courthouse
110 Cottage Street
Ashland, Ohio 44805

Re: Ashland County Landfill
Director's Authorization
Approval
Municipal Solid Waste Landfills
Ashland County
MSWL019358

**Subject: Ashland County Closed Landfill, Ashland County
OAC Administrative Code (OAC) Rule 3745-27-10(C)(7)(g) Approval**

Dear County Commissioners:

Ohio EPA DEC 2 '19
Entered Directors Journal

On November 7, 2019, the Ohio Environmental Protection Agency (Ohio EPA), Northwest District Office (NWDO), Division of Materials and Waste Management (DMWM), received a document, dated November 6, 2019, titled "*OAC Rule 3745-27-10(C)(7)(g) Request to Update the Background Dataset for Monitoring Wells SW-5 and BW-9*". The document was submitted in accordance with OAC Rule 3745-27-10(C)(7)(g) by The Mannik & Smith Group, Inc., on behalf of the Ashland County Commissioners (Owner) and requested to update the background data groups representing the background water quality at monitoring wells SW-5 and BW-9 at the Ashland County Closed Landfill (Facility) located at County Road 1754, Ashland, Ohio.

Pursuant to OAC Rule 3745-27-10(C)(7)(g), background data can be added only in blocks of data resulting from the analysis of four or more statistically independent samples after the data have been statistically compared to the current background data and no statistical differences are detected, unless another method is deemed acceptable to the director.

Ohio EPA has reviewed the November 6, 2019, document and concurs with the request that the data values in the table below can be exclusively used as the statistical background datasets for barium at SW-5, and for arsenic and sodium at BW-9. Ohio EPA's review determined that the owner or operator has provided sufficient evidence to demonstrate that this data can be used for these background datasets and meets the requirements of OAC 3745-27-10(C)(7)(g) in the document. Therefore, Ohio EPA approves this request pursuant to OAC 3745-27-10(C)(7)(g) at the Ashland County Closed Landfill.

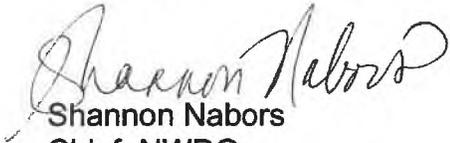
SW-5		BW-9			
Date	Barium (µg/L)	Date	Arsenic (µg/L)	Date	Sodium (mg/L)
5/20/15	121	11/21/13	9.3	2/16/12	14.1
11/10/15	129	5/7/14	8.6	9/19/12	14.3
5/24/16	131	11/5/14	7.7	5/29/13	13.4
11/7/16	151	5/20/15	9.6	11/21/13	14.6
5/15/17	157	11/11/15	9.6	5/7/14	15.4
10/31/17	150	5/24/16	9.0	11/5/14	14.9
4/23/18	128	11/7/16	9.7	5/20/15	14.8
10/16/18	166	5/16/17	8.8	11/11/15	14.7
7/9/19	167	10/31/17	9.6	5/24/16	14.8
		4/23/18	9.7	11/7/16	14.9
		10/16/18	8.6	5/16/17	15.6
		5/20/19	11.1	10/31/17	14.0
				4/23/18	16.3
				10/16/18	14.5
				5/20/19	16.2

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
 30 East Broad Street, 4th Floor
 Columbus, Ohio 43215

If you have any questions concerning this letter, please contact Ken Brock of Ohio EPA, NWDO at (419) 373-3143.

Sincerely,



Shannon Nabors
Chief, NWDO
For Laurie A. Stevenson
Director, Ohio EPA

/wla

ec: Pat Donaldson, Ashland County Health Department
Matthew Barnett, The Mannik & Smith Group, Inc.
Jeremy Carroll, DMWM-CO
Tyler Madeker, DMWM-NWDO
Mike Reiser, DMWM-NWDO
Ken Brock, DMWM-NWDO

5-18776