



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

MAY 3, 2018

Ms. Robin L. Jones
Waste Management, Inc.
Closed Site Management Group
1700 North Broad Street
Fairborn, Ohio 45324

Re: Wellston LDF
Director's Authorization
Approval
Municipal Solid Waste Landfills
Jackson County
MSWL019997

Ohio EPA MAY 3 '18
Entered Directors Journal

Subject: Ohio Administrative Code (OAC) Rule 3745-27-10(D)(4) Approval

Dear Ms. Jones:

On February 12, 2018, the Ohio Environmental Protection Agency (Ohio EPA), Southeast District Office (SEDO) received a letter from Waste Management, Inc. for the Wellston Sanitary Landfill located in Jackson County, Ohio. The letter requested the renewal of alternate parameter lists for the low-yielding wells in the significant zone of saturation associated with Clarion Coal that underlies the facility, pursuant to Ohio Administrative Code (OAC) Rule 3745-27-10(D)(4). The February 12, 2018 letter included a list of proposed parameters to be sampled and a prioritized list of additional parameters to be tested if adequate water sample volumes are available.

Based upon review of the data presented to Ohio EPA, I hereby approved the alternate lists of parameters found in Tables 1 and 2 of Attachment A. Utilization of the attached alternate parameter lists is subject to the following conditions:

1. The alternate parameter lists will apply to wells MW-3C, MW-4C, MW-5, MW-7, and MW-10.
2. Any well that enters into assessment must be sampled annually for all appendix II parameters per OAC Rule 3745-27-10(E)(4).
3. Well MW-9 will be sampled in accordance with the Corrective Measures Plan (CMP) approved on July 27, 2007.

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 Erika Jackson of Ohio EPA, SEDO at (740) 380-5228.

Sincerely,



Holly Tucker, Chief
Southeast District Office
for Craig W. Butler, Director

HT/MR/EJ

encl: Attachment A – Wellston Sanitary Landfill alternate parameter lists for Clarion Coal monitoring wells: MW-3C, MW-4C, MW-5, MW-7, and MW-10.

ec: Rich Fox, DMWM-SEDO
Dave Hunt, DDAGW-SEDO
Scott Hester, DMWM-CO
Jackson County Health Department

Attachment A

Wellston Sanitary Landfill alternate parameter lists for Clarion Coal monitoring wells: MW-3C, MW-4C, MW-5, MW-7, and MW-10.

<u>Table 1 – Parameters sampled</u>	<u>Table 2 – Parameters to be sampled if possible (in order of priority)</u>
chloride	calcium and magnesium
sodium	sulfate
ammonia	alkalinity
potassium	potassium
	metal 1 - 15 and turbidity
	VOC's 16 - 62
	TDS
	nitrate-nitrite
	iron and manganese
	pH and Specific Conductance