



**Environmental  
Protection Agency**

John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Scott J. Nally, Director

OHIO E.P.A.

MAY 14 2012

ENTERED DIRECTOR'S JOURNAL

**JACKSON COUNTY  
AD – WASTE MANAGEMENT, INC.**

May 14, 2012

Waste Management, Inc.  
Closed Site Management Group  
1700 North Broad Street  
Fairborn, Ohio 45324

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: Joseph Cassiter Date: 5-14-12

Attention: Robin L. Jones

**RE: Wellston Sanitary Landfill, I. D. # 40-00-02, Jackson County  
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(4) Approval**

Dear Ms. Jones:

On January 12, 2012, the Southeast District Office (SEDO) of the Ohio Environmental Protection Agency (Ohio EPA) received a letter from Waste Management, Inc. (WMI) for the Wellston Sanitary Landfill (Wellston). The letter requested an alternate parameter list 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 request included a list of proposed parameters to be sampled, and a prioritized list of additional parameters to be tested as water sample volumes permit. Representatives from the Division of Drinking and Ground Waters (DDAGW) and the Division of Materials and Waste Management (DMWM) have reviewed your request.

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

1. The alternate parameter lists are approved for a period of three years. At the end of the three-year time frame, WMI may request another alternate parameter list. If another list is not approved, WMI shall resume monitoring in accordance with the requirements of OAC Rule 3745-27-10(D)(5)(b).
2. WMI's letter requested the alternate Appendix I list apply to Clarion Coal wells MW-3C, MW-4C, MW-5, MW-7, MW-10, MW-11, and MW-17. The alternate lists will apply to wells MW-3C, MW-4C, MW-5, MW-7, MW-10, MW-11, and MW-17. Any well that enters into assessment must be sampled annually for all appendix II parameters per OAC Rule 3745-27-10 (E)(5)(b)(ii)(b). Well MW-9 will be sampled in accordance with the Corrective Measures Plan (CMP) approved on July 27, 2007.

Jackson County  
Waste Management, Inc.  
Page 2 of 3

You are hereby notified that this action of the 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

If you have any questions, please feel free to contact Dan Bergert in the Division of Materials and Waste Management at (740) 380-5438.

Sincerely,



Jim Sferra, Chief  
Southeast District Office  
For Scott J. Nally, Director

JS/DB/sb

cc: Jackson County Health Department  
Scott Hester, DMWM, CO  
SEDO-DMWM  
SEDO-DDAGW

## Appendix A

Wellston Sanitary Landfill alternate parameter list for Clarion Coal monitoring wells:  
MW-3C, MW-4C, MW-5, MW-7, MW-10, MW-11, and MW-17.

TABLE 1 - PARAMETERS SAMPLED	TABLE 2 - PARAMETERS TO BE SAMPLED IF POSSIBLE (in order of priority)
chloride	calcium and magnesium
sodium	sulfate
ammonia	alkalinity
COD	potassium
	metal 1 - 15 and turbidity
	VOC's 16 - 62
	TDS
	nitrate-nitrite
	iron and manganese
	pH and Specific Conductance