



State of Ohio Environmental Protection Agency

Southeast District Office

OHIO E.P.A.

2195 Front Street
Logan, OH 43138

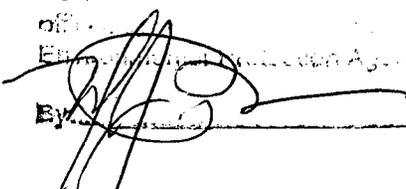
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Bob Taft, Governor
Christopher Jones, Director

APR 26 2002

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ENTERED DIRECTOR'S JOURNAL

Waste Management, Inc.
Closed Sites
P. O. Box # 13506
Dayton, Ohio 45413

Received by _____
off _____
Environmental Protection Agency
By:  Date 4-26-02

Attn.: Robin L. Jones

**RE: Wellston Sanitary Landfill, I. D. # 40-0v02, Jackson County
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(4) Approval**

Dear Ms. Jones:

On November 21, 2001, 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 the 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 Solid and Infectious Waste Management (DSIWM) have reviewed your request.

Based upon review of the data presented to Ohio EPA, the alternate lists of parameters found in the attached Appendix A, Tables 1 and 2 is 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 MW3C, MW-4C, MW-5, MW-7, MW-9, MW-10, MW-11, and MW-17. Wells MW-9 and MW-17 are part of the assessment program and are subject to the sampling requirements of OAC Rule 3745-27-10(E)(4)(b). The alternate lists are applicable for Wells MW-9 and MW-17 semiannually for appendix I only. Per OAC Rule 3745-27-10 (E)(4)(b)(ii)(b), wells MW-9 and MW-17 must also be sampled annually for all appendix II parameters. The alternate lists will apply to wells MW3C, MW-4C, MW-5, MW-7, MW-10, and MW-11. Any well that enters into assessment must be sampled annually for all appendix II parameters per OAC Rule 3745-27-10 (E)(4)(b)(ii)(b).

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You are hereby notified that this action of the director of the Ohio EPA is final and may be appealed to the Environmental Review Appeals Commission (ERAC) pursuant to Ohio Revised Code (ORC) 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. It must be filed with ERAC within 30 days after notice of the director's action. A copy of the appeal must be served on the director within three days of filing with ERAC. An appeal may be filed with ERAC at the following address:

Environmental Review Appeals Commission
236 East Town Street, Room 300
Columbus, Ohio 43215

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

Sincerely,



Stuart F. Bruny, P.E., Chief
Southeast District Office
for Christopher Jones, Director

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

SB/CJ/DB/jg

Appendix A

Wellston Sanitary Landfill alternate parameter list for Clarion Coal monitoring wells: MW-3C, MW-4C, MW-5, MW-7, MW-9*, MW-10, MW-11, and MW-17*.

* - The alternate list for assessments wells MW-9 and MW-17 addresses only appendix I sampling requirements. Annual appendix II sampling requirements of OAC Rule 3745-27-10 (E)(4)(b)(ii)(b) remain in effect.

| 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 |