



State of Ohio Environmental Protection Agency

Southeast District Office

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Bob Taft, Governor
Jennette Bradley, Lieutenant Governor
Christopher Jones, Director

MAY 14 2003

Mike Porath
Waste Management
3415 Twp. Rd. 447
Glenford, Ohio 43739

OHIO EPA.
MAY 14 2003
INDEXED ELECTRONIC JOURNAL

**RE: Gallia County Landfill, I.D. # 27-00-03, Gallia County
Continuation of Ground Water Detection Monitoring Program**

Dear Mr. Porath:

On January 24, 2003, the Southeast District Office of the Ohio Environmental Protection Agency (Ohio EPA) received the November 2002 Ground Water Monitoring Report for the Gallia County Landfill in Gallia County. During a review of this document, SEDO determined that the laboratory detection limit for ammonia had changed from 0.05 mg/l to 0.1 mg/l, which resulted in a non-parametric prediction limit of 0.07 mg/l in monitoring well P-10.

In correspondence to the facility, dated April 17, 2003, Waste Management was informed of this observed change in the laboratory detection limit. SEDO requested that monitoring well P-10 be resampled and the results be analyzed for ammonia using the lower detection limit of 0.05 mg/l.

A verification sample was collected from monitoring well P-10 on April 21-22, 2003. This verification sample did not confirm the presence of ammonia in monitoring well P-10. The Gallia County Landfill submitted these results as a demonstration and concluded that the statistically significant detection of ammonia in monitoring well P-10 was the result of statistical error.

The demonstration was reviewed by the Division of Drinking and Ground Waters (DDAGW) and the Division of Solid and Infectious Waste Management (DSIWM). Upon review, the data submitted adequately supports the Gallia County Landfill's conclusion for the statistically significant increase. Therefore, Ohio EPA approves continuation of the detection monitoring program in accordance with OAC 3745-27-10(D)(7)(c) for ammonia in monitoring well P-10.

I certify this to be a true and accurate copy of the
official documents filed in the records of the Ohio
Environmental Protection Agency.

[Handwritten Signature] 5-14-03

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Should future or existing ground water sampling results indicate statistically significant increases in ground water monitoring parameters, the owner/operator will be required to either enter into assessment monitoring in accordance with OAC Rule 3745-27-10(E) or obtain an approval to remain in the detection monitoring program.

You are hereby notified that this action of the director is final and may be appealed to the Environmental Review Appeals Commission pursuant to the Ohio Revised Code (ORC) 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 the Environmental Review Appeals Commission within 30 days after notice of the director's action. A copy of the appeal must be served on the director of the Environmental Protection Agency within three days of filing with the Commission. An appeal may be filed with the Environmental Review Appeals Commission 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 Trevor Irwin in the Division of Solid and Infectious Waste Management at (740) 380-5443.

Sincerely,



Steven C. Skinner, Acting Chief
Southeast District Office
for Christopher Jones, Director

SS/CJ/ti/jg

Enclosure

cc: Gallia County Landfill
cc: Gallia County Health Department
cc: Gallia County Commissioners
cc: Lisabeth Brown, Eagon & Associates, Inc.
100 Old Wilson Bridge Road
Suite 320
Worthington, Ohio 43085