



State of Ohio Environmental Protection Agency

Southeast District Office

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Bob Taft, Governor
Christopher Jones, Director

OHIO E.P.A.
APR 24 2002
ENTERED DIRECTOR'S JOURNAL

APR 24 2002

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

RE: Gallia County Landfill I.D.#27-00-03, Gallia County

Dear Mr. Porath:

On January 18, 2002, the Southeast District Office of the Ohio Environmental Protection Agency (Ohio EPA) received the November 2001 Ground Water Monitoring Report for the Gallia county Landfill from Eagon and Associates. In this report, the levels of ammonia in monitoring well P-6R caused the cumulative sum (CUSUM) to exceed the inter-well control limit for the November 2001 ground water sampling event.

In accordance with Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(b), Gallia County Landfill notified the director of the statistically significant increase of ammonia in monitoring well P-6R within the required seventy-five days of withdrawing the sample.

On March 5, 2002, Ohio EPA received the resampling demonstration for monitoring well P-6R. This resampling data was taken directly before and after redevelopment of monitoring well P-6R. The first sample collected showed the level of ammonia to be elevated. The second sample collected showed the level of ammonia to be lower, suggesting insufficient development of the well for the November 2001 sampling event. Using the data from the second sample, the control chart analysis indicates that ammonia is not statistically elevated in monitoring well P-6R.

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 reported statistically significant increase. Therefore, Ohio EPA approves continuation of the detection monitoring program in accordance with OAC 3745-27-10(D)(7)(c) for the parameter and monitoring well specified above.

I certify this to be a true and accurate copy of the
official record of the records of the Ohio
Environmental Protection Agency
By James Jackson Date 4/24/02

GALLIA COUNTY
GALLIA COUNTY LANDFILL
PAGE 2

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.

cc:

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,

Stuart F. Bruny (S.F.S.)

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

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

Enclosure

SB/CJ/ti/jg