



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

OHIO E.P.A.

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Rumpke Waste, Inc.
Attention: Jay Roberts
10795 Hughes Road
Cincinnati, Ohio 45251

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:  Date: 11.1.2012

**Re: Adams County Landfill, Adams County
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c) Approval**

Dear Mr. Roberts:

On June 15, 2012, the Southeast District Office (SEDO) of the Ohio Environmental Protection Agency (Ohio EPA) received the sampling results and the statistical report for the April 2012 sampling event at the Adams County Landfill (ACL). The report identified one statistically significant increase for sodium in monitoring well ACW-12D.

In accordance with Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(b), ACL notified the director of the significant change from background values within the required seventy five days of withdrawing the sample.

On October 12, 2012, SEDO received a demonstration report for the sodium exceedence in monitoring well ACW-12D at ACL. The report concluded that the statistically significant detection for sodium in ACW-12D was the result of natural variation in ground water quality. The demonstration was reviewed by the Division of Drinking and Ground Waters (DDAGW) and the Division of Materials and Waste Management (DMWM). Upon review, the data submitted adequately supports ACL's conclusion for the statistically significant increase of sodium in ACW-12D.

Based on the demonstration provided, the statistically significant increase for sodium in monitoring well ACW-12D reported in the 2012 first semi-annual ground water statistics report appears to be a false statistical positive. Therefore, Ohio EPA approves continuation of the detection monitoring program in accordance with OAC Rule 3745-27-10(D)(7)(c) for the well and parameter specified above.

Should future ground water sampling results indicate statistically significant increases in ground water monitoring parameters at any of the detection monitoring wells, you must either enter them into assessment monitoring in accordance with OAC 3745-27-10(E) or obtain an approval to keep them 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 Ohio Revised Code Section 3745.04. The appeal must be in writing and set forth the action complained of and the

ADAMS COUNTY
ADAMS COUNTY LANDFILL
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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 you demonstrate 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, 17th Floor
Columbus, OH 43215

If you have any questions or require further assistance, please contact Mr. Daniel Bergert of Ohio EPA's Southeast District Office at 740-380-5438.

Sincerely,



Pamela S. Allen, Chief
Division of Materials and Waste Management
For Scott J. Nally, Director

cc: Adams County Health Department
Scott Hester, DMWM, CO
SEDO-DMWM
SEDO-DDAGW
Jerry Kinsella, Rumpke Waste, Inc.

PA/DB/bm