



State of Ohio Environmental Protection Agency

Northwest District Office

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Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

March 31, 2008

Wood County Board of Commissioners
One Courthouse Square
Bowling Green, Ohio 43402

**Re: Wood County Landfill, Wood County
Groundwater Statistical Monitoring Plan Revision
Approval of Addition of Background Data**

Dear Commissioners:

On February 25, 2008, the Ohio Environmental Protection Agency (Ohio EPA), Division of Solid and Infectious Waste Management (DSIWM), Northwest District Office (NWDO) received a document titled *“Request to Update Statistical Background for Sodium at MWS-4,”* dated February 22, 2008, for the Wood County Landfill. This document was submitted by Hull & Associates, Inc., on behalf of the Wood County Board of Commissioners and includes a request to update the background database for sodium at monitoring well MWS-4 even though there are statistically significant increases in the data proposed for inclusion. This upward shift in concentrations occurred in 2003 and the concentrations of sodium at MWS-4 have remained relatively stable over the nine sampling events since the shift occurred.

Pursuant to Ohio Administrative Code (OAC) Rule 3745-27-10(C)(7)(g), background data can only be added in blocks of data resulting from the analysis of four or more statistically independent samples after the data have been statistically compared to current background data and no statistical differences are detected, unless another method is deemed acceptable by the director.

Ohio EPA has reviewed the information provided and concurs that this data can be added to the background database. Therefore, pursuant to OAC Rule 3745-27-10(C)(7)(g), the owner or operator is hereby authorized to update the background database for sodium at monitoring well MWS-4 as requested in the February 22, 2008 document.

You are hereby notified that this action of the Director is final and may be appealed to the Environmental Review Appeals Commission pursuant to Section 3745.04 of the Ohio Revised Code. 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 which the Commission, in its discretion, may reduce 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
309 South Fourth Street
Room 222
Columbus, Ohio 43215

If you have any questions concerning this authorization, please contact Kimberly Burnham of Ohio EPA's Northwest District Office at (419) 373-3049.

Sincerely,

Shannon Nabors, Chief
Northwest District Office
for Chris Korleski, Director

pc: Jim Konopinski, Wood County Health Department
Ken Vollmar, Wood County Landfill
William Petruzzi, Hull & Associates, Inc.
Ken Reiman, Wood County Solid Waste Management District
Ken Brock, DDAGW, NWDO
Scott Hester, DSIWM, CO
Kimberly Burnham, DSIWM, NWDO