



**Environmental  
Protection Agency**

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

OHIO E.P.A.

FEB 28 2011

ENTERED DIRECTOR'S JOURNAL

FEB 28 2011

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

Mr. Rod Deeds  
Tunnell Hill Reclamation Landfill  
PO Box 625  
New Lexington, OH 43764-0625

 2/28/2011

**RE: Tunnell Hill Reclamation Landfill – Perry County  
Request to Continue Detection Monitoring  
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval**

Dear Mr. Deeds:

On February 3, 2011, the Southeast District Office (SEDO) of the Ohio Environmental Protection Agency (Ohio EPA) received a document titled *2010 Second Semiannual Groundwater Monitoring Report*, for Tunnell Hill Reclamation Landfill (Facility) located in Perry County. The document was submitted by Egon & Associates, Inc. on behalf of Tunnel Hill Partners, pursuant to OAC Rule OAC 3745-27-10(D)(7)(c)(ii), and requested approval to continue detection monitoring in wells MW-3A and WBMW-16C.

The 2010 second semiannual sampling event was conducted in November 2010. Analyses of these results identified an initial statistical exceedance for barium at MW-3A and cobalt at WBMW-16C. Re-sampling in December 2010 confirmed these exceedances. The initial result for barium at MW-3A was 0.101 mg/L and the resample result was 0.103 mg/L. The initial result for cobalt at WBMW-16C was 0.052 mg/L and the resample result was 0.0612 mg/L. In accordance with OAC 3745-27-10(D)(7)(c)(ii), the 2010 second semiannual report includes a demonstration that these exceedances are related to natural variability in groundwater quality and are not due to impacts from the Facility. Specifically, the results are within the current range of naturally occurring concentrations observed in upgradient wells.

Pursuant to OAC Rule 3745-27-10(D)(7)(c)(ii), the owner/operator is hereby authorized to continue detection monitoring in wells MW-3A and MBMW-16C.

You are hereby notified that this action of the Director of Environmental Protection (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 grounds upon which the appeal is based. The

**MR. ROD DEEDS**  
**TUNNELL HILL RECLAMATION LANDFILL**  
**PAGE 2**

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 it is demonstrated 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 or require further assistance, please contact Mr. Peter C. Thompson of Ohio EPA's Southeast District Office at 740-380-5219.

Sincerely,



Craig Butler, Chief  
District Office  
for Scott J. Nally, Director

CB/SJN/jg

cc: Mr. Paul Montgomery, Perry County Health Department  
Mr. Scott Hester, DSIWM, CO  
Mr. Rich Fox, DSIWM, SEDO