



**Environmental
Protection Agency**

Ted Strickland, Governor
Lee Fisher, Lt. Governor
Chris Korleski, Director

Re: Erie County
Erie County Landfill- Closed
Ground Water

August 17, 2010

Erie County Board of Commissioners
2900 South Columbus Avenue
Sandusky, Ohio 44870

Dear Board of Commissioners:

The Ohio Environmental Protection Agency (Ohio EPA), Northwest District Office (NWDO), reviewed the Report of Groundwater Quality for the Spring 2010 Semi-Annual Detection Monitoring Event Dated July 16, 2010, (report) for the Erie County Landfill Closed Site (facility) for compliance with Ohio Administrative Code (OAC) Rule 3745-27-10.

Erie County currently conducts sampling at the landfill according to a detection monitoring plan as required by OAC Rule 3745-27-10(D). Based on Ohio EPA's evaluation, the facility is operating under the correct ground water monitoring phases and the well system is adequate.

VIOLATIONS

The owner/operator is in violation of OAC Rule 3745-27-10(C)(1)(a), requiring the owner/operator to use the procedures in the sampling and analysis plan (SAP) and OAC Rule 3745-27-10(C)(10)(b), requiring the owner/operator to submit all field and laboratory QA/QC data within 75 days of sampling the wells. In order to return to compliance with OAC Rule 3745-27-10 (C)(1)(a) and OAC Rule 3745-27-10(C)(10)(b) the owner/operator needs to submit all of the laboratory quality assurance/quality control data.

According to the Groundwater Monitoring Program Plan for the Closed Erie County Landfill revised October 2006, page 31, "All ... quality assurance/quality control (QA/QC) data ... will be submitted to the Ohio EPA ...". The only QA/QC data included in the report were the surrogate results on the Certificate of Analysis sheets.

If you have any questions please contact Jack Leow, C.P.G., at Ohio EPA, Northwest District Office, Division of Drinking and Ground Waters, 347 N. Dunbridge Road, Bowling Green, Ohio 43402.

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Submit all reports/data to Sue Hardy, Ohio EPA, Northwest District Office, Division of Solid and Infectious Waste Management, 347 N. Dunbridge Rd., Bowling Green, Ohio 43402.

Sincerely,



Susan Hardy, R.S.
Environmental Specialist
Division of Solid and Infectious Waste Management

//lr

pc: Fred Dubbert, Erie County Landfill
Bob Sennish, Erie County Landfill
Jack Meyers, Erie County Sanitary Engineer
James Moseley, Mannik and Smith Group
DSIWM-NWDO File: Erie County, Erie County Landfill, Ground Water

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