



Environmental
Protection Agency

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

OHIO E.P.A.

FEB 17 2011

ENTERED DIRECTOR'S JOURNAL

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Mr. John Logsdon
Port Clinton Landfill, Inc.
530 North Camp Road
Port Clinton, Ohio 43452

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: Deanna Kassek Date: 2-17-11

**Re: Port Clinton Landfill, Ottawa County
Ohio Administrative Code (OAC) Rule 3745-27-10(E)(9)(b) Approval**

Dear Mr. Logsdon:

On December 7, 2010, the Ohio Environmental Protection Agency (Ohio EPA), Division of Solid and Infectious Waste Management (DSIWM), Northwest District Office (NWDO) received a document that included alternate source demonstrations for the Port Clinton Landfill (Facility) located in Ottawa County. The document was dated December 6, 2010. The above referenced document was submitted by Mannik & Smith, Inc., on behalf of the owner/operator of Port Clinton Landfill. The document contained the ground water sampling results and the statistical analysis for samples collected during the June 22, 2010, sampling event and the August and October 2010, resampling events. Since the time limits in accordance with OAC Rule 3745-27-10(D)(7)(c)(ii) were exceeded, Ohio EPA has reviewed this request pursuant to OAC Rule 3745-27-10(E)(9)(b).

Pursuant to OAC Rule 3745-27-10(E)(9)(b), the owner or operator may demonstrate that a source other than the sanitary landfill facility caused the contamination, or that the statistically significant change resulted from error in sampling, analysis, or statistical evaluation or from natural variation in ground water quality and request that the director approve reinstatement of the detection monitoring program.

The above referenced document concluded that the statistically significant chloride concentration at MW-17 was due to an error in sampling, analysis, or statistical evaluation and not as a result of impact from the landfill. The above referenced document concluded that the statistically significant sodium and chloride concentrations at MW-33 were due to a source other than the sanitary landfill facility, and not as a result of impact from the landfill. The above referenced document concluded that the statistically significant ammonia concentrations at BW-4, MW-31, and MW-37 are likely due to natural variability of the ground water quality, and not as a result of impact from the landfill.

Mr. John Logsdon
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If you have any questions concerning this letter, please contact Tyler Madeker of Ohio EPA, NWDO at 419-373-3078.

Sincerely,



Shannon Nabors, Chief
Northwest District Office
for Scott J. Nally, Director

/llr

pc: Jim Adams, Republic Services, Inc.
Joe Montello, Republic Services, Inc.
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