



**Environmental
Protection Agency**

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

OHIO E.P.A.

JUN 20 2012

June 20, 2012

ENTERED DIRECTOR'S JOURNAL
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.

Mr. Bob Walls, General Manager
Williams County Landfill
6231 MacBeth Road
Ft. Wayne, Indiana 46809

By Donna Lassiter Date: 6-20-12

**Re: Williams County Landfill, Williams County, Ohio
Ohio Administrative Code (OAC) Rule 3745-27-10(C)(7)(g) Approval**

Dear Mr. Walls:

On March 20, 2012, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office (NWDO) received a document titled "OAC Rule 3745-27-10(C)(7)(g) Request to Update the Background Data Sets for Monitoring Wells P-5R, P-20, P-21 and P-24 Williams County Landfill," dated March 16, 2012, for the Williams County Landfill (Facility). This document was submitted by Civil & Environmental Consultants, Inc. (CEC), on behalf of the owner/operator. The submittal contained a request to add previously-determined statistically significant increases to the background data base relative to OAC Rule 3745-27-10 (C)(7)(g). It also contained modifications to the background data set which included, depending on the well and parameter, the addition of some data and the deletion of other data in order to result in a representative background data set.

Pursuant to 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 the following data/wells listed below are acceptable relative to updating the background data set:

- Chloride in well P-5R collected between March 23, 2006 and May 2, 2011.
- Sodium in well P-5R collected between December 5, 2006 and March 22, 2011.
- Selenium in well P-5R collected between March 23, 2006 and March 22, 2011.
- Zinc in well P-5R collected between March 23, 2006 and March 22, 2011, **excluding** the April 9, 2007 and May 23, 2007 data results.
- Potassium in well P-5R collected between March 23, 2006 and March 22, 2011.
- Arsenic in well P-20 collected between September 9, 2003 and March 22, 2011.
- Zinc in well P-20 collected between March 12, 2003 and March 22, 2011.
- Arsenic in well P-21 collected between March 11, 2003 and March 22, 2011.
- Nickel in well P-21 collected between May 12, 2003 and March 22, 2011.
- Sodium in well P-24 collected between September 15, 2004 and March 22, 2011.
- Cadmium in well P-24 collected between March 11, 2003 and March 22, 2011.

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Therefore, pursuant to OAC Rule 3745-27-10(C)(7)(g), the owner or operator is hereby authorized to update the background database for chloride, sodium, selenium, zinc, and potassium at well P-5R; arsenic and zinc at well P-20; arsenic and nickel at well P-21; and sodium and cadmium at well P-24, as detailed above.

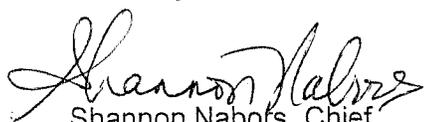
The data that was excluded from this approval will be addressed in a separate letter through a detailed account of Ohio EPA's review of the groundwater demonstration.

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 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
77 South High Street, 17th Floor
Columbus, Ohio 43215

If you have any questions concerning this letter, please contact Jeremy Scoles of Ohio EPA, NWDO at (419) 373-3079.

Sincerely,



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

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pc: Jeremy Scoles, DMWM, NWDO, 5-11404
Scott Hester, DMWM, CO
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Stephanie Goodman, Republic Services, Inc.
Tom Covrett, CEC