



OHIO E.P.A.

SEP 19 2013

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

ENTERED DIRECTOR'S JOURNAL

CERTIFIED

September 19, 2013

Mr. Alvie Green
 Noble Road Landfill
 170 Noble Road East
 Shiloh, Ohio 44878

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: Jeff Lassler Date: 9-19-13

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

Dear Mr. Green:

On June 4, 2013, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office (NWDO) received a document titled "Statistical Analysis Program for Ground-Water Quality Monitoring Noble Road Landfill", dated May 28, 2013, for Noble Road Landfill (Facility). This document was submitted by Eagon & Associates, Inc. on behalf of the owner/operator. The submittal contained a request to add previously-determined statistically significant increases to the background database pursuant to OAC Rule 3745-27-10(C)(7)(g). The data included in this approval includes the following parameters/wells: Any other parameters/wells contained in the request will be addressed in a separate letter.

Well	Parameter	Sample Date	Statistically Significant Result (mg/L)
BW-1	Chloride	11/4/08	53
BW-8	Chloride	11/4/08	72.5
BW-9	Lead	11/8/10	0.0016
BW-10	Chloride	11/5/07	12.1
BW-11	Chloride	10/30/06	147
BW-15	Ammonia	5/12/09	3.68
		11/13/12	3.80
MW-9	Chloride	11/4/08	127
	Chloride	5/1/07	17.8
	Lead	11/13/12	0.0024

Well	Parameter	Sample Date	Statistically Significant Result (mg/L)
MW-10R	Arsenic	5/8/12	0.0044
		11/13/12	0.0036
	Barium	11/8/11	0.017
MW-12	Barium	7/1/08	0.019
		11/13/12	0.020
MW-16	Chloride	11/5/07	45.2
MW-20	Arsenic	5/8/12	0.0041
		6/6/12	0.0037
		11/13/12	0.0040
	Sodium	5/10/10	148
		12/16/10	147
		11/8/11	152

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 data listed above is acceptable relative to updating the background data set.

Therefore, pursuant to OAC Rule 3745-27-10(C)(7)(g), the owner/operator is hereby authorized to update the background database for the wells/parameters in the table above.

A detailed account of Ohio EPA's review of the ground water demonstration will be sent to you under separate cover.

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.

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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 Tyler Madeker of Ohio EPA, NWDO at 419-373-3078.

Sincerely,



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

SN/cg

pc: Ms. Andrea Barnes, Richland County Health Department
Mr. Thomas Jenkins, Eagon & Associates, Inc.
Mr. Jay Roberts, Rumpke
Mr. Dave Murphy, Rumpke
Mr. Mike Reiser, DMWM-NWDO
Mr. Ken Brock, DDAGW-NWDO
Mr. Tyler Madeker, DMWM, NWDO
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