



John R. Kasich, Governor
Mary Taylor, Lt. Governor
Craig W. Butler, Director

OHIO E.P.A.

AUG 10 2015

REGISTERED DIRECTOR'S JOURNAL

AUGUST 10, 2015

Mr. Randy Traub
County Environmental of Wyandot
11164 County Highway 4
Carey, Ohio 43316

Re: County Environmental of Wyandot
Director's Authorization
Approval
Municipal Solid Waste Landfills
Wyandot County
MSWL018797

**Subject: County Environmental of Wyandot, Wyandot County
Ohio Administrative Code (OAC) Rule 3745-27-10(C)(7)(g) Approval**

Dear Mr. Traub:

On June 22, 2015, Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office received a document titled, "*Statistical Analysis Program For Ground-Water Quality Monitoring County Environmental landfill of Wyandot, Wyandot County*," Ohio, Revision 10, dated June 2015, cover letter dated June 17, 2015, for County Environmental of Wyandot (Facility) located in Wyandot County. This document was submitted by Republic Services.

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 to the director.

The owner or operator requests to update the background data groups representing the background ground water quality for detection monitoring program wells. The document update drops pre 2004 data from background for uppermost aquifer wells that is not representative of current sampling procedures. The document updates also include data points that exceed the previous statistical background limit. The document proposed alternate evaluation concludes that the data are representative of background ground water quality that has not been affected by past or present operations at the sanitary landfill facility.

The owner/operator has proposed using the following statistically significant data from RW-10, RW-12, and SW-10 as part of the Facility's background data.

Well	Constituent	Outlier Result	Current Background Limit	Proposed Background Limit	Site Wide Background Limit ¹ / zone
RW-10	Copper	1.7 ug/l	h=6.481 SCL=5.988	2.7 ug/l	5.4
		1.9 ug/l			
		2.7 ug/l			
RW-12	Chloride	35 mg/l	(Well was in Assessment)	h=43.63 SCL=41.82	SCL=41.82 (2 nd SCL=40.53)
		33 mg/l			
SW-10	Sodium	63 mg/l	h=95.45 SCL=88.41	h=94.92 SCL=86.15	SCL=89.61
1 = Highest background limit at the site [Shewhart Control Limit (SCL) or Prediction Limit]					

Ohio EPA has reviewed the applicable information and concurs with the addition of the above data to existing background data. Therefore, pursuant to OAC Rule 3745-27-10(C)(7)(g), the owner or operator is hereby authorized to incorporate the above data in the Facility's background data.

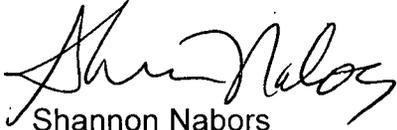
You are hereby notified that this action of the Director of Environmental Protection (Director) is final and may be appealed to the Environmental Review Appeals Commission pursuant to Ohio Revised Code Section 3745.04. The appeal must be in writing and set forth the action complained of and the grounds 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

Mr. Randy Traub
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If you have any questions concerning this letter, please contact Sue Hardy of Ohio EPA,
NWDO at 419-373-3043.

Sincerely,



Shannon Nabors
Chief, Northwest District Office
for Craig W. Butler
Director, Ohio EPA

/llr

pc: Jim Adams, Republic Services, Inc.
Habib Kaake, DMWM, NWDO
Mike Reiser, DMWM, NWDO
Mike Beal, DDAGW, NWDO
Ken Brock, DDAGW, NWDO
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