



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

FEBRUARY 2, 2018

Ohio EPA FEB 2 '18
 Entered Directors Journal

Tim Vandersall
 Republic Waste Services
 3619 Gracemont St. SW
 East Sparta, Ohio 44626

**Re: Countywide Landfill
 Director's Authorization
 Approval
 Municipal Solid Waste Landfills
 Stark County
 MSWL018825**

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

Dear Mr. Vandersall:

On November 13, 2017, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northeast District Office (NEDO) received a request, dated November 10, 2017, titled "Statistical Analysis Program for Groundwater Quality Monitoring Countywide Recycling & Disposal Facility Stark County, Ohio Revision 11." The document was submitted in accordance with Ohio Administrative Code (OAC) Rule 3745-27-10(C)(7)(g) by Countywide Landfill, and requested to update the background data group representing the background water quality at monitoring wells MW-37R (ammonia), MW-41R (sodium), MW-101 (ammonia), MW-103A (selenium), MW-108 (sodium), MW-109A (ammonia, sodium), MW-112A (lead, zinc), MW-114A (ammonia, nickel), MW-117A (arsenic, cobalt), MW-120A (chloride), and MW-121A (ammonia, potassium).

Pursuant to OAC Rule 3745-27-10(C)(7)(g), background data can be added only in blocks of data resulting from the analysis of four or more statistically independent samples after the data have been statistically compared to the current background data and no statistical differences are detected, unless another method is deemed acceptable to the director.

Countywide Landfill has proposed using the following statistically significant data from wells MW-103A, MW-112A, MW-114A, and MW-121A as part of the facility's background data.

<u>Well Number</u>	<u>Parameter</u>	<u>Date</u>	<u>Result (mg/L)</u>
MW-103A	Selenium	10/17/16	3.6
MW-112A	Lead	4/19/17	1.2
MW-112A	Zinc	4/19/17	11
MW-114A	Nickel	9/22/15	14
MW-121A	Ammonia	10/18/16	0.55

<u>Well Number</u>	<u>Parameter</u>	<u>Date</u>	<u>Result (mg/L)</u>
MW-121A	Ammonia	11/29/16	0.54
MW-121A	Ammonia	4/18/17	0.63
MW-121A	Potassium	10/18/16	8.8
MW-121A	Potassium	11/29/16	10
MW-121A	Potassium	4/18/17	9.5
MW-121A	Potassium	5/23/17	9.1

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 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
30 East Broad Street, 4th Floor
Columbus, Ohio 43215

If you have any questions concerning this letter, please contact Bill Lutz of Ohio EPA, NEDO at (330) 963-1245.

Sincerely,



Kurt M. Princic
Chief, Northeast District Office
for Craig W. Butler, Director, Ohio EPA

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