



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

AUG 10 2015

ENTERED DIRECTOR'S JOURNAL

Tim Vandersall  
Republic Waste Services  
Countywide RDF  
3619 Gracemont Street, 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 April 27, 2015, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northeast District Office (NEDO) received a document titled "Statistical Analysis Program for Groundwater Quality Monitoring Revision 9," dated April 2015, for the Countywide Landfill (Facility) located in Stark County. This document was submitted by Eagon & Associates, Inc., on behalf of Countywide Landfill.

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 statistically significant data as included in the Attachment, Table 4, from the following well numbers as part of the Facility's background data.

MW-106A    MW-112A  
MW-113A    MW-114A  
MW-117A    MW-118B  
MW-120A    MW-122  
MW-123R

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.

COUNTYWIDE LANDFILL  
DIRECTOR'S AUTHORIZATION  
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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 St., 17<sup>th</sup> Floor  
Columbus, Ohio 43215

If you have any questions concerning this letter, please contact Karen Naples of Ohio EPA, NEDO at (330) 963-1244.

Sincerely,



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

KMP:KN:cla

cc: Lynn Sowers, Ohio EPA, NEDO, DMWM  
Scott Hester, Ohio EPA, Central Office, DMWM  
Eric Adams, Ohio EPA, NEDO, DDAGW  
Phil Revlock, Stark County Health Department

**TABLE 4.**  
**SUMMARY OF STATISTICAL EXCEEDANCES FOR**  
**OAC 3745-27-10(C)(7)(g) REQUEST**  
**COUNTYWIDE RDF**

Well	Parameter	Date	Concentration (mg/L)	Remain in Detection Approval Mechanism
MW-106A	Cobalt	9/30/14	24.0 ug/L	ASD
		11/04/14	25.0 ug/L	ASD
	Nickel	9/30/14	38.0 ug/L	ASD
		11/04/14	39.0 ug/L	ASD
MW-112A	Potassium	4/01/14	10.0 mg/L	ASD
		5/21/14	9.3 mg/L	ASD
MW-113A	Potassium	3/31/14	11.1 mg/L	1 of m
		9/29/14	9.1 mg/L	ASD
		11/04/14	9.7 mg/L	ASD
MW-114A	Nickel	4/01/14	12 ug/L	ASD
		5/21/14	11 ug/L	ASD
		9/30/14	10 ug/L	1 of m
	Potassium	4/01/14	11.8 mg/L	ASD
		5/21/14	10.6 mg/L	ASD
MW-117A	Arsenic	4/02/14	1.0 ug/L	ASD
		5/20/14	1.2 ug/L	ASD
		9/30/14	1.5 ug/L	ASD
		11/03/14	1.5 ug/L	ASD
	Zinc	9/30/13	25.0 ug/L	ASD
		10/29/13	28.0 ug/L	ASD
		4/02/14	25.0 ug/L	ASD
		5/20/14	29.0 ug/L	ASD
		9/30/14	34.0 ug/L	ASD
		11/03/14	31.0 ug/L	ASD
MW-118B	Barium	10/01/14	24.0 ug/L	1 of m
	Lead	10/01/13	2.1 ug/L	1 of m
		9/30/14	2.0 ug/L	1 of m
	Sodium	4/01/14	196 mg/L	1 of m
MW-120A	Chloride	9/30/14	12.5 mg/L	ASD
		11/04/14	13.3 mg/L	ASD
MW-122	Chloride	10/01/14	11.1 mg/L	1 of m
MW-123R	Sodium	4/01/14	32.7 mg/L	1 of m

<sup>1</sup> ASD refers to Rule OAC 3745-27-10(D)(7)(c)(ii) approval.

1 of m refers to Rule OAC 3745-27-10(D)(7)(c)(i) approval.