



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

OHIO EPA

FEB 22 2016

ENTERED DIRECTOR'S JOURNAL

FEB 22 2016

Mr. Rod Deeds, General Manager
 Tunnel Hill Reclamation, LP
 P.O. Box 625
 New Lexington, OH 43764

Re: Tunnell Hill LDF
 Director's Authorization
 Approval
 Municipal Solid Waste Landfills
 Perry County
 MSWL018748

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

Dear Mr. Deeds:

On December 9, 2015, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Southeast District Office (SEDO) received a document titled "Statistical Analysis Program - Revision 5 Tunnell Hill Reclamation Landfill New Lexington, Perry County, Ohio," dated December 3, 2015, for the Tunnell Hill Landfill (Facility) located in Perry County. This document was submitted by Eagon & Associates, Inc., on behalf of Tunnel Hill Reclamation, LP.

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.

Tunnel Hill Reclamation, LP has proposed using the following statistically significant data from WBMW-8DR, WBMW-10A, WBMW-10D and WBMW-16C as part of the Facility's background data.

Well	Parameter	Date	Result (mg/L)
WBMW-8DR	ammonia	6/14	0.559
	ammonia	11/14	0.456
	ammonia	5/15	0.495
	potassium	11/13	3.08
	potassium	6/14	2.81
	potassium	11/14	2.18
	potassium	5/15	2.28
WBMW-10A	barium	5/12	0.0819
	barium	11/14	0.0965
	barium	12/14	0.0989
	barium	5/15	0.1040
	chloride	5/12	159
	chloride	5/15	167

Well	Parameter	Date	Result (mg/L)
WBMW-10D	chloride	5/13	14.2
	chloride	11/13	16.1
	chloride	6/14	15.1
	chloride	11/14	13.9
	chloride	5/15	13.3
WBMW-16C	cobalt	5/12	0.0879
	nickel	5/12	0.0529
	ammonia	5/13	0.857
	chloride	5/15	28.5
	chloride	7/15	26.2

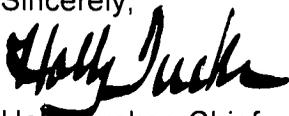
Ohio EPA has reviewed the applicable information and concurs with the addition of the above data to existing background data. Therefore, pursuant to OAC Rule 3745-27-10(C)(7)(g), the owner or operator is hereby authorized to incorporate the above data in the Facility's background data.

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 St., 17th Floor
Columbus, Ohio 43215

If you have any questions concerning this letter, please contact Nathan Johnson of Ohio EPA, SEDO at (740) 380-5439.

Sincerely,



Holly Tucker, Chief
Southeast District Office
for Craig W. Butler, Director

CB/HT/NJ/mr

ec: Rich Fox, DMWM-SEDO
Doug Snyder, DDAGW-SEDO
Scott Hester, DMWM-CO
Pete Thompson, Perry County Health Department