



**Mike DeWine**, Governor  
**Jon Husted**, Lt. Governor  
**Laurie A. Stevenson**, Director

**MARCH 10, 2020**

Mr. Matt Overbeck  
 Rumpke Waste, Inc.  
 3990 Generation Drive  
 Cincinnati, Ohio 45251

Re: Rumpke Waste, Inc. Brown County Landfill  
 Director's Authorization  
 Approval  
 Municipal Solid Waste Landfills  
 Brown County  
 MSWL018788

**Subject: Rumpke Waste, Inc., Brown County  
 Ohio Administrative Code (OAC) Rule 3745-27-10(C)(7)(g) Approval**

Dear Mr. Overbeck:

Ohio EPA MAR 10 '20  
 Entered Directors Journal

On January 6, 2020, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Southwest District Office (SWDO) received a request, dated January 3, 2020, titled "Request to Include Data Resulting in Statistical Exceedances (CUSUM Exceedances) for Chloride in the Background Data at Monitoring Well P-10SR". The document was prepared in accordance with OAC Rule 3745-27-10(C)(7)(g) by SCS Engineers, on behalf of Rumpke Waste, Inc. (Owner), and requested to update the background data group representing the background water quality at monitoring well P-10SR at Rumpke Waste, Inc. Brown County Landfill (Facility) located at 9427 Beyers Road, Georgetown, Ohio, Brown County.

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.

The Owner has proposed using the following statistically significant data from monitoring well P-10SR as part of the Facility's background data.

Well	Parameter	Date	Result (mg/L)	Old Background	New Background
P-10SR	Chloride	11/30/2019	28	5/2015 – 5/2018	2/2016 – 9/2019
		5/22/2019	30		
		7/16/2019	31		
		9/26/2019	30		

Ohio EPA has reviewed the January 3, 2020 document and concurs with the request that the statistically different data be added to the existing background datasets. Ohio EPA's review determined that the owner or operator has provided sufficient evidence to

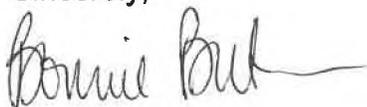
demonstrate that the statistically different data can be added to the existing background datasets and meets the requirements of OAC 3745-27-10(C)(7)(g) in the document. Therefore, Ohio EPA approves this request pursuant to OAC 3745-27-10(C)(7)(g) at Rumpke Waste, Inc. Brown County Landfill.

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, 4<sup>th</sup> Floor  
Columbus, OH 43215

If you have any questions concerning this letter, please contact Jay Cavender of Ohio EPA, SWDO at (937) 285-6448.

Sincerely,



Bonnie Buthker  
Chief, Southwest District Office  
for Laurie A. Stevenson  
Director, Ohio EPA

ec: Michelle Ackenhausen, DMWM, SWDO  
Jay Cavender, DMWM, SWDO  
Jeremy Carroll, DMWM, CO  
Stephen Dick, Brown County Health Department