



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

December 24, 2020

Mr. Peter Lucas  
District Engineer  
Waste Management  
2460 South Gettysburg Avenue  
Dayton, Ohio 45418

Re: Stony Hollow Landfill, Inc.  
Director's Authorization  
Approval  
Municipal Solid Waste Landfills  
Montgomery County  
MSWL018749

**Subject: Stony Hollow Landfill, Inc., Montgomery County  
Ohio Administrative Code (OAC) Rule 3745-27-10(C)(7)(g) Approval**

Dear Mr. Lucas:

On September 29, 2020, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Southwest District Office (SWDO) received a request titled, "Statistical Analysis Program for Ground Water Quality Detection Monitoring" (Request), dated September 29, 2020. Eagon and Associates, Inc. prepared the Request, on behalf of Waste Management, and proposed to update the background data group representing the background water quality at monitoring wells MW-8RR (chloride), MW-12R (iron), and MW-13R (barium) at Stony Hollow Landfill located at 2460 South Gettysburg Avenue, Dayton, Ohio.

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.

Ohio EPA has reviewed the Request and concurs 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 Rule 3745-27-10(C)(7)(g) in the document. Therefore, Ohio EPA approves the Request pursuant to OAC Rule 3745-27-10(C)(7)(g) at Stony Hollow 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  
Jeremy Carroll, DMWM-CO  
Thomas Hut, Public Health-Dayton & Montgomery County  
Peter Lucas, Stony Hollow Landfill