



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

Mr. Brandon Huddleson  
County Administrator  
35 Greene Street  
Xenia, Ohio 45385

Re: Greene County Landfill  
Director's Authorization  
Approval  
Municipal Solid Waste Landfills  
Greene County  
MSWL023446

**Subject: Greene County Landfill, Greene County  
Authorization to Discontinue Explosive Gas Monitoring**

Dear Mr. Huddleson:

The Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Southwest District Office (SWDO) received a document titled "Explosive Gas Migration Demonstration at the Perimeter of the Site" (Request), dated August 25, 2020. Jason Tincu submitted the Request on behalf of Greene County Board of County Commissioners for Greene County Landfill (Facility) located at 618 Dayton-Xenia Road, Xenia, Ohio. The Request contains information and documentation to support discontinuation of explosive gas monitoring at the Facility pursuant to Ohio Administrative Code (OAC) Rule 3745-27-12(G).

The Facility is a closed municipal solid waste landfill that ceased accepting waste and completed closure in July 1977. Pursuant to OAC Rule 3745-27-12(G), upon finding that there is not significant likelihood of explosive gas formation and migration sufficient to require contingency procedures, the director may authorize discontinuation of explosive gas monitoring and abandonment of any permanent explosive gas monitors at the Facility.

Ohio EPA reviewed the Request and concurs that, based on monitoring results and the type and age of waste disposed at the Facility, a significant likelihood of explosive gas formation and migration sufficient to require contingency procedures does not exist. Therefore, pursuant to OAC Rule 3745-27-12(G), the owner or operator is hereby authorized to cease explosive gas monitoring at the Facility.

In the future, should Ohio EPA find that explosive gas formation and migration threatens human health, safety, or the environment, Greene County Board of County Commissioners may be required to perform such measures as necessary to abate or minimize the formation or migration of explosive gas at the Facility.

You are hereby notified that this action of the director is final and may be appealed to the Environmental Review Appeals Commission (Commission) pursuant to ORC 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 approval, please contact Curtis DeLong of Ohio EPA's Southwest District Office at (937) 285-6072.

Sincerely,



Laurie A. Stevenson  
Director, Ohio EPA

ec: Brandon Huddleson, Greene County Board of Commissioners  
Mark Isaacson, Greene County Public Health  
Jason Tincu, Greene County Board of Commissioners  
Michelle Ackenhausen, Manager, DMWM-SWDO  
Alison Shockley, Manager, DMWM-CO