



Pennsylvania
**Department of
Environmental Protection**

November 19, 2025

ELECTRONIC DELIVERY TO: BSTEWART@NOBLEENVIRO.COM

Brian Stewart
Westmoreland Sanitary Landfill, LLC
111 Conner Lane
Belle Vernon, PA 15012-4519

Re: Minor Permit Modification – On-Site Leachate Treatment Trial Project
Sanitary Landfill
Rostraver Township, Westmoreland County
Permit I.D. No. 100277
Authorization No. 1516469

Dear Brian Stewart:

The Department of Environmental Protection (Department) hereby issues, in accordance with Article V of the Solid Waste Management Act, 35 P.S. Sections 6018.101, *et seq.*, a minor modification of Solid Waste Permit I.D. No. 100277 authorizing an on-site leachate treatment trial project.

Compliance with the terms and conditions set forth in Solid Waste Permit I.D. No. 100277 is mandatory. You have the right to file an appeal as to the modified terms and conditions.

This authorization does not relieve Westmoreland Sanitary Landfill, LLC, from applying for and obtaining any additional permits or approvals from local, state, or federal agencies required for this project. Please be advised that if any other permits are required for this project, they must be issued prior to undertaking the activities described in the permit application. Issuance of the attached permit(s) does not indicate an affirmative action on any other pending or future permit applications.

If you are uncertain as to whether or not other permits are needed for this project, please use the Department's *Pre-Application Consultation Tool* (PACT), which can be found at <https://www.ahs.dep.pa.gov/PACT/>. The online tool is designed to quickly and easily assist potential applicants in determining which types of environmental permits, authorizations, or notifications would be needed for specific projects. Based on the user's responses to a series of simple questions, PACT automatically provides an email response with information on permits and other information an applicant should consider.

Any person aggrieved by this action may appeal the action to the Environmental Hearing Board (Board) pursuant to Section 4 of the Environmental Hearing Board Act, 35 P.S. § 7514, and the Administrative Agency Law, 2 Pa.C.S. Chapter 5A. The Board's address is:

Environmental Hearing Board
Rachel Carson State Office Building, Second Floor
400 Market Street
Post Office Box 8457
Harrisburg, PA 17105-8457

TTY/TDD users may contact the Board through the Pennsylvania Hamilton Relay Service by phone at 1.800.654.5984.

Appeals must be filed with the Board within 30 days of receipt of notice of this action unless the appropriate statute provides a different time. This paragraph does not, in and of itself, create any right of appeal beyond that permitted by applicable statutes and decisional law.

A Notice of Appeal form and the Board's rules of practice and procedure may be obtained online at <https://ehb.pa.gov/> or by contacting the Secretary to the Board at 717.787.3483. The Notice of Appeal form and the Board's rules are also available in braille and on audiotape from the Secretary to the Board.

IMPORTANT LEGAL RIGHTS ARE AT STAKE. YOU SHOULD SHOW THIS DOCUMENT TO A LAWYER AT ONCE. IF YOU CANNOT AFFORD A LAWYER, YOU MAY QUALIFY FOR FREE PRO BONO REPRESENTATION. CALL THE SECRETARY TO THE BOARD AT 717.787.3483 FOR MORE INFORMATION. YOU DO NOT NEED A LAWYER TO FILE A NOTICE OF APPEAL WITH THE BOARD.

IF YOU WANT TO CHALLENGE THIS ACTION, YOUR APPEAL MUST BE FILED WITH AND RECEIVED BY THE BOARD WITHIN 30 DAYS OF RECEIPT OF NOTICE OF THIS ACTION.

If you have any questions about the attached permit modification or requirements of the Solid Waste Management Act, please contact Alex Hess of this office at alhess@pa.gov or 412.442.4120.

Sincerely,

Sharon Svitek
Program Manager
Bureau of Waste Management

Attachment

cc: Tamira Spedaliere, Rostraver Township (planning@rostraver.us)
Jason Rigone, Westmoreland County (wcplanning@co.westmoreland.pa.us)
Michael Zucatti, Noble Environmental (mzucatti@Nobleenviro.com)
David Murray, Civil Design Solutions, Inc. (dmurray@civildesign.org)
Kyle Fitzroy, Civil Design Solutions, Inc. (kfitzroy@civildesign.org)
Curt Holes, PADEP (cuholes@pa.gov)
Ken Lee, PADEP (kenlee@pa.gov)
Joseph Gates, PADEP (josgates@pa.gov)
Joseph Smierciak, PADEP (jsmierciak@pa.gov)
Alex Hess, PADEP (alhess@pa.gov)
Region

**COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
WASTE MANAGEMENT**

FORM NO. 13-A

MODIFICATION TO SOLID WASTE DISPOSAL AND/OR PROCESSING PERMIT

Under the provisions of Act 97, the Pennsylvania Solid Waste Management Act, the Act of July 7, 1980, P.L. 380, 35 P.S. §§ 6018.101, *et seq.*, Solid Waste Permit I.D. No. 100277 issued on May 24, 1991, to the Municipal Authority of Westmoreland County and reissued to Westmoreland Sanitary Landfill, LLC, on July 20, 2015, for the operation of the Sanitary Landfill, a Municipal Waste Disposal Site located in Rostraver Township, Westmoreland County, is modified as follows:

1. This permit modifies Solid Waste Permit I.D. No. 100277 originally issued on May 24, 1991. It is issued in response to Solid Waste Permit Application I.D. No. 100277, which was received on February 13, 2025, and designated as Authorization No. 1516469 for permit modification to install and operate a new leachate treatment trial facility. Subsequent revisions and addendum(s) submitted to the initial application are approved by the Department of Environmental Protection (Department) and are a part of this permit amendment.

This permit modification is issued based on the assumption that the information submitted in the referenced application and defined in Permit Condition No. 2 is accurate. Any inaccuracies found in this information may be grounds for the revocation or modification of this permit and potential enforcement action.

2. This approved application consists of the following documents:

Document	Document Title	Date (Revision)
GIF	General Information Form – Authorization Application	2/2025
Form A	Application for Municipal or Residual Waste Permit	2/2025 (10/2025)
Form B	Professional Certification	2/2025 (10/2025)
Form B1	Application Form Certification	2/2025 (10/2025)
Form MRW-C	Identification of Interests & Compliance History	2/2025
Form 25	Leachate Management – Phase II	2/2025 (10/2025)
Form I	Soil Erosion and Sedimentation Controls	10/2025

This modification shall be attached to the existing Solid Waste Permit described above and shall become a part thereof effective on November 19, 2025.

Sharon Svitek

FOR THE DEPARTMENT OF ENVIRONMENTAL PROTECTION

**PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION
WASTE MANAGEMENT**

Permit I.D. No. 100277

Attachment	Attachment Title	Date (Revision)
Bonding	Bonding Worksheets A-L	10/2025
A-1	Newspaper Notification	5/2025
A-2	Municipality Notifications	2/2025
A-3	Contiguous Landowner Notifications	2/2025
25-8	On-Site Leachate Treatment Trial Project	2/2025 (10/2025)

Exhibit	Exhibit Title	Date (Revision)
25-8.1	Treatment Residuals Sampling and Contingency Plan	10/2025
I-2.10	Gas Processing Plant Area	10/2025
I-2.11	Leachate Pre-Treatment Plant Area	10/2025
I-2.6.3	Existing Sedimentation Basin C	10/2025

Drawing	Drawing Title	Date (Revision)
46A	On-Site Treatment Piping	2/2025 (10/2025)
46B	On-Site Treatment Manholes	2/2025

Sender	Letter Title	Date
Applicant	Application Cover Letter	2/2025
PADEP	Technical Deficiency Letter	9/2025
Applicant	Cover Letter and Narrative Response to Technical Deficiency Letter	10/2025

3. This permit modification hereby approves the design, installation, and operation of the on-site leachate treatment trial project described in Attachment 25-8, dated February 2025 (revised October 2025), and attached to the approved application. The approved on-site leachate treatment trial project shall be implemented at the facility as described therein and shall last for twenty-four (24) months unless a shorter time frame is approved by the Department.
4. The trial operating period shall begin on the first of the month following the beginning of processing. Processing shall not begin until after approval of the construction certification report required in Permit Condition No. 11.
5. This permit modification hereby approves the Treatment Residuals Sampling and Contingency Plan described in Exhibit 25-8.1, dated October 2025, and attached to the approved application. The approved Treatment Residuals Sampling and Contingency Plan shall be implemented at the facility as described therein.

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6. For the duration of the trial project, quarterly operating reports shall be submitted to the Department within thirty (30) days of the end of each quarter documenting all operations throughout the trial project. Quarterly reports shall include, but not be limited to, leachate treatment volumes, influent and effluent concentrations, major equipment downtime and maintenance, an assessment of system and unit processes, and any changes to equipment or process flow. These quarterly reports shall be for the trial project only and shall be considered separate from the quarterly reporting requirements under 25 Pa. Code Sections 273.312 and 273.285.
7. This permit modification hereby approves the soil erosion and sedimentation controls described in Exhibit I-2.11, dated October 2025, and attached to the approved application. The approved soil erosion and sedimentation controls shall be implemented at the facility as described therein.
8. Within ninety (90) days of issuance of this permit modification, the facility shall submit to the Department a revised Preparedness, Prevention, and Contingency Plan, updated to account for the on-site leachate treatment trial project.
9. This permit modification approves financial assurance in the amount of \$22,732,146. The total financial assurance in place for Sanitary Landfill is \$23,202,716; therefore, an additional bond is not needed. Surety Bond Nos. DUA001212 and DUA001213, both dated April 24, 2024, in the amounts of \$21,570,278.00 and \$1,632,438.00, respectively, with Westmoreland Sanitary Landfill, LLC, as principal and AXIS Insurance Company as surety and executed between the applicant and the Department, were approved on July 2, 2024.
10. Leachate generated from the trial shall be managed in accordance with the facility's approved leachate collection and management system. The facility may continue to truck leachate off-site for treatment and disposal.
11. The applicant shall notify the Department no less than seventy-two (72) hours prior to any on-site construction activities pertaining to the trial project. Construction certification reports shall be submitted to the Department for approval following completion of each major construction activity pertaining to the trial project in accordance with 25 Pa. Code Section 273.203. The Department must approve the certification reports prior to start-up of the trial project.
12. Within thirty (30) days of the approval of this permit modification, the applicant shall submit to the Department's Air Quality Program a Request for Determination (RFD). Any required air quality approvals shall be obtained prior to operation of the trial.

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Permit I.D. No. 100277

13. Unless amended by this permit modification or a previously approved permit modification, all design and operational requirements set forth in Solid Waste Permit I.D. No. 100277, issued on May 24, 1991, to the Municipal Authority of Westmoreland County and reissued on July 20, 2015, to Westmoreland Sanitary Landfill, LLC, remain valid for this permit modification.
14. If there is a conflict between the application, its supporting documents, and/or amendments, and the terms and conditions of this permit, the terms and conditions of this permit shall apply.
15. This permit shall not be construed to supersede, amend, or authorize a violation of any of the provisions of any valid and applicable local law, ordinance, or regulations, providing that said local law, ordinance, or regulation is not preempted by the Pennsylvania Solid Waste Management Act, the Act of July 7, 1980, P.L. 380, No. 97, 35 P.S. §§ 6018.101, *et seq.*, and the Municipal Waste Planning, Recycling, and Waste Reduction Act of 1988, 53 P.S. §§ 4000.101-4000.1904.
16. Any final operational, design, or other plan developed subsequently to permit issuance which exhibits changes in structure, location, specification, or other changes of substance shall be submitted to the Department for subsequent permit action. Any deviation from the plans herein approved shall not be implemented before first obtaining a permit amendment or written approval from the Department.
