

## WESTMORELAND SANITARY LANDFILL LLC. SANITARY LANDFILL

PERMIT NUMBER 100277
ROSTRAVER TOWNSHIP
WESTMORELAND COUNTY, PENNSYLVANIA

# MINOR PERMIT MODIFICATION (PPC Plan and Leachate Loadout)

### PREPARED BY Civil Design Solutions, Inc.

1331 State Avenue • Coraopolis, Pennsylvania 15108 Phone (412) 299-2700 • Fax (412) 299-2922 Project Number 2023-174

**Prepared: November 2023** 

Revised: September 2024, October 2024

**VOLUME 1 OF 1** 

October 15, 2024

Ihab Abdulfatah, Permit Reviewer Pennsylvania Department of Environmental Protection Southwest Regional Office Bureau of Waste Management 400 Waterfront Drive Pittsburgh, PA 15222-4739



Subject: Sanitary Landfill – Minor Permit Modification

Rostraver Township, Westmoreland County, Pennsylvania

Response to PADEP Deficiency Email dated September 26, 2024

I.D. No.: 100277

Authorization Number: 1463957 Design Solutions Project 2023-174

Civil Design Solutions, Inc. (Design Solutions) is pleased to submit this response to the PADEP September 26, 2024 deficiency email regarding a Minor Permit Modification Application for Sanitary Landfill located in Rostraver Township, Westmoreland County, Pennsylvania. The permit application was originally submitted to the Department on November 30, 2023. This permit modification was submitted to provide an update to Form 25, an updated PPC Plan in Form L and the identification of an interim leachate holding tank within the lined truck-load out area. A response was submitted to the PADEP on September 25, 2024 in response to a technical deficiency letter dated June 28, 2024.

The Form 25 attachment 25-4 presented here has been revised to provide a letter from Greentree Landfill located Kersey, Pennsylvania stating that the facility has the ability to accept and treat leachate from Sanitary Landfill.

This letter has been prepared in a comment-response format where each PADEP comment is identified and a written response is provided. Revised pages presented with this response to comments have been identified with a revision date on the page and a revision line shown in the margin of those portions of the text that have been revised as part of this response to comments.

### <u>Form 25 (Leachate Management – Phase II</u>

1. PADEP Original Comment: According to 25 Pa. Code Section 273.162, applicants proposing interim vehicular transportation of leachate to an off-site treatment facility must either provide copies of signed contractual agreements with operators of off-site facilities that cover the period during which off-site treatment will be provided, or submit signed letters of intent from the operators of the off-site facilities to enter contractual agreements for leachate treatment. The contents of the submitted application does not include such contractual

agreements. Please submit signed contractual agreements or letters of intent from the operators of the following off-site treatment facilities:

- I. Greentree Landfill Kersey, Pennsylvania
- II. Johnstown Redevelopment Authority (Dornick Point) Johnstown, Pennsylvania
- III. Akron Water Reclamation Facility Akron, Ohio

PADEP Current Comment: Documentation of Greentree Landfill's commitment to accept leachate from Sanitary Landfill is needed. It would be acceptable for you to provide PADEP with a commitment letter in which an authorized representative of Greentree Landfill advises Sanitary Landfill that Greentree will accept Sanitary's leachate for some specified period of time.

Response: A letter from Greentree Landfill is provided here. This letter states that Greentree Landfill has the ability to accept and treat Sanitary Landfill's leachate for 24-months starting on October 10, 2024.

#### Form A

1. PADEP Original Comment: A revised page 2 of Form a (Application for Municipal or Residual Waste Permit) must be re-signed by the applicant, notarized, and marked with the revision date.

PADEP Current Comment: The revised form does not bear a currently dated application signature on page 2. Please have the form re-signed and notarized and marked with the latest revision date.

Response: A revised Form A has been included here.

Ihab Abdulfatah Page 3 October 15, 2024

If you have any additional questions concerning this Minor Permit Modification Application, please contact Mr. Mike Zucatti at (717) 448-5613 or our office at (412) 299-2700.

Sincerely,

Civil Design Solutions, Inc.

Kyle Fitzroy

Staff Consultant, Ext 152

David W. Murray, P.E., Principal Engineer, Ext.

cc: PADEP – Electronic Copy to Greenport System

Mike Zucatti, P.E., Sanitary Landfill – PDF & 1 Hardcopy