

February 10, 2025

**VIA ELECTRONIC MAIL**

Mr. Michael Terpinski  
Ohio EPA, NWDO, DERR  
347 North Dunbridge Road  
Bowling Green, OH 43402

**Re:      Envirosafe Services of Ohio, Inc.  
         EPA Identification Number: OHD 045 243 706  
         January 2025 Progress Report**

Dear Mr. Terpinski:

In accordance with Condition E.13 of its Ohio Hazardous Waste Facility Installation and Operation Permit (the "Permit"), Envirosafe Services of Ohio, Inc. ("ESOI") hereby submits this progress report to the Ohio Environmental Protection Agency ("Ohio EPA") for the period beginning January 1, 2025 and ending January 31, 2025.

**Corrective Measures Implementation ("CMI"):**

**Project Activities:**

During this reporting period, CMI activities included the following:

1. Leachate system maintenance included:
  - Inspection of piezometers and recovery wells on SWMUs 5, 6, and 7:
    - Recorded liquid level at each location with a control panel;
    - Verified functionality of all pumps without a control panel;
    - Many wells with control panels were suspected to have frozen lines impacting readings throughout the month;
  - RW-3:                Displaying negative level – pump and transducer stuck in well – maintenance scheduled;
  - PZ-13:              Pump stuck in well and inoperable – assessing replacement;
  - DPW-22:           Transducer unresponsive – replacement scheduled; and
  - SWMU 6 Compressor: Shut down due to freezing temperatures, compressor attic fan was observed to be functioning as designed;
2. The leachate extraction system on SWMUs 5, 6, and 7 was shut down on January 10, 2025 for the winter following a review of forecasted low temperatures. However, the most productive wells will be intermittently operated to keep the unit levels as low as possible. Leachate levels will be collected prior to restart of all the pumps when the temperature is routinely above 32 degrees Fahrenheit and wells are accessible for maintenance;
3. Liquid level measurements taken on January 31, 2025 prior to restart of wells on SWMUs 5, 6, and 7 due to predicted warmer temperatures; and

4. NAPL Recovery System – NAPL levels observed as skim to not present - absorbent socks observed with available capacity.

**Summary of All CMI-Related Contacts with the Public:**

ESOI has not had any related contacts with the public during this reporting period.

**Summary of Potential or Encountered Problems and Rectification Actions:**

There is nothing to report in association with this topic for this reporting period.

**Projected Work:**

During the next reporting period it is anticipated that the following activities will occur:

1. RW-1 – Replacement of test valve scheduled for February – part not available locally and being ordered;
2. RW-3 – free stuck pump and repair/replacement of transducer – not urgent or impacting TLL;
3. PZ-13 – Replacement of damaged riser, discharge line and pump if needed – active as piezometer;
4. DPW-22 – Replacement of transducer – not urgent or impacting TLL; and
5. Continued operation and maintenance of the leachate extraction systems on SWMUs 5, 6, and 7.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

If you have any questions, please do not hesitate to contact me at (224) 723-8215.

Sincerely,



Stephen J. DeLussa  
Corporate Director – TSDF Compliance

ec: Jake Irelan, ESOI  
Gary Deutschman, Ohio EPA-NWDO, DERR  
Mark Nielsen, BBJ Group

Kristofer Mann, ESOI  
Dawn Pleiman, Ohio EPA-NWDO, DERR  
Michael Momenee, The Mannik & Smith Group