

September 12, 2024

**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  
        August 2024 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 August 1, 2024 and ending August 31, 2024.

**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;
  - RW-3:             Worked pump/transducer up and down – began reading correctly;
  - PZ-13:            Repaired broken airline, replaced clogged discharge line – no discharge – attempted to pull pump while straightening bent PVC riser – added liquinox, worked back and forth, pump becomes wedged just below ground surface – scheduled for further evaluation;
  - NRP-32:           Observed with no discharge – Cleaned intake screen of pump and removed sand from screen and ports of pump – began pumping with slight discharge;
  - NRP-34:           Verified transducer operational (pumped below level);
  - NRP-35:           Display blank – reset and began working correctly;
  - SWMU 6 Compressor:   Emptied buckets, compressor attic fan was observed to be functioning as designed; and
2. Solar Sipper – Remains off - socks are performing well and LNAPL production has slowed – all well LNAPL levels are skim to not present;

**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. PZ-13 – Evaluate options for pump that is wedged in well;
2. Assess ongoing need for Solar Sipper vs absorbent socks at SWMU 5 NAPL wells; and
3. 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