

December 11, 2023

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
 November 2023 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 November 1, 2023 and ending November 30, 2023.

Corrective Measures Implementation ("CMI"):

Project Activities:

During this reporting period, CMI activities included the following:

1. Discussion with Ohio EPA regarding the permit requirement for the progress report and potential change to the frequency of submission;
2. Requests for proposal from vendors for disposal of leachate from SWMU 8;
3. The final yield test (DPW-21R) was completed;
4. 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;
 - PZ-13: Pumping with no discharge – significant silty, discharge after unclogging discharge line and cleaning pump head;
 - PZ-15: replaced discharge line;
 - NRP-29: Above hi point – exercised force main valve – pumped down and began cycling;
 - NRP-31: Above hi point – unclogged discharge line near pump – pumped down and began cycling;
 - SWMU 5 Compressor: Reset tripped circuit braker - drained moisture from controller;

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- SWMU 6 Compressor: Emptied buckets, gauge for regulator observed broken and leaking air – replaced broken gauge with temporary plug – replacement ordered, compressor attic fan was observed to be functioning as designed; and
5. Solar Sipper – inspected and found to be sporadically operating. The display periodically shuts down – suspected power issue;

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. Evaluate and repair solar sipper power issue;
2. Evaluate PZ-13 pumping strategies;
3. Replace SWMU 6 compressor regulator gauge;
4. 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 (215) 659-2001 ext. 15.

Sincerely,



Stephen J. DeKussa
Corporate Director – Regulatory Affairs

ec: Gary Deutschman, Ohio EPA-NWDO, DERR
Mark Nielsen, Ramboll

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