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August 10, 2022

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

July 2022 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 July 1, 2022 and ending July 31, 2022.

Corrective Measures Implementation ("CMI"):

Project Activities:

During this reporting period, CMI activities included the following:

- 1. Final signing of the Environmental Covenant by the Director;
- 2. Coordination for evaluation of the SWMU 7 roadway in the area of boring S7-202;
- 3. Performed yield tests on active leachate recovery wells;
- 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;
 - All pumps with a control panel were observed to be below their respective low points with the exception of: RW-11, DPW-18, 19, NRP-24, 25, 26, 27, 28, 29, 30, 31, 33, 34, and 35;
 - RW-11: Repaired leaking force main and lowered pumping interval;
 - PZ-13: Repaired leaking discharge line and reset tripped circuit breaker for compressor;
 - NRP 26 and 28: Lowered pumping interval;
 - NRP-33: Repaired leaking airline, observed above their respective hi points, suspected electrical issue under investigation;
 - SWMU 5 Compressor: Drained moisture from controller;
 - SWMU 6 Compressor: Emptied buckets, compressor attic fan was observed to be functioning as designed;

- SWMU 6 Pumps: Main circuit breaker tripping and will not reset, no power to pneumatic pumps; and
- 5. Solar Sipper inspected and found to be operating as designed; and

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. Complete remaining yield tests on active leachate recovery wells;
- 2. NRP-33 and SWMU 6 Compressor electrical short repaired on August 5, 2022;
- 3. Preparation and submission of a Corrective Measures Completion of Work Report for the northern property line excavation at SWMU 6 for submission;
- 4. Development of an O&M Plan for the newly installed SWMU 8 extraction wells and gas vents;
- 5. Evaluation of the SWMU 7 roadway in the area of boring S7-202; and
- 6. 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 Stephen DeLussa at (215) 659-2001 ext. 15.

Sincerel

Douglas E. Roberts

President

ec:

Gary Deutschman, Ohio EPA-NWDO, DERR Stephen DeLussa, Envirosource Technologies, Inc. Michael Momenee, The Mannik & Smith Group

Dawn Pleiman, Ohio EPA-NWDO, DERR Mark Nielsen, Ramboll