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May 10, 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** 

**April 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 April 1, 2023 and ending April 30, 2023.

# Corrective Measures Implementation ("CMI"):

## **Project Activities:**

During this reporting period, CMI activities included the following:

- Development of an O&M Plan for the newly installed SWMU 8 extraction wells and gas vents and development of a Corrective Measures Completion of Work (CMCW) Report for SWMU 9. The documents are being finalized;
- 2. 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: Transducer and pressure plate found damaged scheduled for repair
  - PZ-13: Repaired leak in discharge line;
  - DPW-21R: Found above hi point suspected pump issue scheduled for repair;
  - NRP-26, 29, 30, 32, and 35: Relabeled;
  - SWMU 5 Compressor: Drained moisture from controller; and
  - SWMU 6 Compressor: Verified autodrain working, emptied buckets, compressor attic fan was observed to be functioning as designed; and
- Solar Sipper inspection found collection drum 1 had slightly overflowed into the secondary containment unit. The drum full auto-off system had failed and is being repaired. Drums 1 and 2 are

connected so valves were opened and the level in drum 1 was reduced to safe operating level (both drums are at 45%). The waste is being analyzed for disposal and will be properly disposed upon receipt of analytical results.

# **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. Repair RW-3 transducer and pressure plate;
- 2. Repair DPW-21R pump;
- 3. Repair Solar Sipper drum full auto-off system and dispose collected NAPL;
- 4. Submission of an O&M Plan for the newly installed SWMU 8 extraction wells and gas vents;
- 5. Submission of the SWMU 9 CMCW Report; 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.

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Douglas E. Roberts

President

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