

December 11, 2020

VIA ELECTRONIC MAIL

Ms. Colleen Weaver
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 2020 Progress Report**

Dear Ms. Weaver:

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, 2020 and ending November 30, 2020.

Corrective Measures Implementation ("CMI"):

Project Activities:

During this reporting period, CMI activities included the following:

1. SWMU 5: Approval by Ohio EPA on November 16, 2020 of the Corrective Measures Completion of Work Report and Operations and Maintenance Plan for the LNAPL Recovery System on SWMU 5. Ohio EPA also provided additional recommendations in an effort to provide compliance assistance;
2. SWMU 9: Installation of vegetative layer, final grading, and application of seeding for vegetation on November 11, 2020;
3. AOC 3: Moving of operational equipment and supplies from AOC 3 (Building C) – to newly constructed replacement building;
4. Solar Sipper: A firmware update was installed on November 12, 2020;
5. Follow-up with Ramboll to evaluate permit modification options regarding Ohio EPA's recommendations for winter weather shutdown of the leachate systems for SWMUs 5, 6, and 7; and
6. 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: DPW-18 and 19, NRP-24, 25, 26, 27, 28, 30, 31, 33, 34, and 35;
- PZ-15: Severed line was found and repaired;
- DPW-22 & 23: Relabeled;
- NRP-27: Redeveloped. Removed ~35 gallons of water, used ~2 gallons of simple green, and, no water was added and took to dryness;
- NRP-28: Pump was noted to be stuck in the well and could not be removed for redevelopment;
- NRP-29: Pump actuator connections were cleaned;
- SWMU 5 Compressor: Drained moisture from controller; and
- SWMU 6 Compressor: Emptied buckets and compressor attic fan was observed to be functioning as designed.

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. ESOI will review Ohio EPA's recommendations for the SWMU 5 LNAPL Recovery System O&M Plan and incorporate revisions;
2. Moving of operational equipment and supplies from AOC 3 (Building C) – to newly constructed replacement building;
3. Review of forecasted low temperatures to determine when the leachate extraction system on SWMU's 5, 6, and 7 will be shut down (December 2, 2020). Leachate levels will be collected at shutdown;
4. Continued redevelopment of leachate extraction wells in accordance with priority list, with the siltiest wells being addressed first as time and weather allows; 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

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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.

Sincerely,

A handwritten signature in black ink, appearing to read 'Douglas E. Roberts', with a long horizontal stroke extending to the right.

Douglas E. Roberts

President

cc: Michael Terpinski, Ohio EPA-NWDO, DERR
Stephen DeLussa, Envirosource Technologies, Inc.
Mark Nielsen, Ramboll

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