

February 7, 2018

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
January 2018 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 January 1, 2018 and ending January 31, 2018.

Corrective Measures Implementation ("CMI"):

Project Activities:

During this reporting period, CMI activities included the following:

1. On January 31, 2018 in accordance with the compliance plan of action, ESOI completed monthly elevation monitoring at the following wells which exceeded their respective TLLs in the prior month.
 - SWMU 5 Central: 557.1
 - PZ-5: 569.13
 - PZ-6: 561.74
 - PZ-7: 560.30
 - PZ-21: 561.78
 - SWMU 6: 566.9
 - DPW-16: (well not usable - nearby replacement NRP-32 is operating)
 - NRP-25: 585.71
 - NPR-26: 578.76
 - SWMU 7: 570.8
 - PZ-10: (well not usable - nearby wells are operating)
 - PZ-11: 575.00
 - DPW-20: (well not usable - nearby wells are operating)
2. Leachate system maintenance included:
 - Inspection of piezometers and recovery wells on SWMU 5, 6, and 7;
 - Inventoried high and low settings as well as liquid level at each location with a control panel;

- Exercised all globe and test valves;
 - Verified all globe valves were not frozen; and
 - Drained compressor on SWMU-5 and checked moisture buckets;
 - RW-1
 - Pulled and cleaned;
 - NRP-33
 - Hi and Low point were observed to be different than last inspection; pulled and cleaned pump; pump began to work but did not draw level down quickly;
 - SWMU 6 Compressor Shed
 - Solenoids 1 and 3 were observed to not be functioning. Replacement parts were ordered;
 - Regulator for Air Dryer was observed to be leaking air. Replacement parts were ordered; and,
 - Additional screws in metal roof may be needed due to wind;
 - Evaluation of materials and tools on redevelopment trailer
 - New HDPE tubing ordered; and
 - New well development tool for large diameter recovery wells ordered.
3. Review of Director Initiated Modification Draft Permit to incorporate corrective measures/remedies and corrective action ground water monitoring requirements into ESOI's permit; and
 4. Continued operation and monitoring of the leachate extraction systems on SWMUs 5, 6, and 7.

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. Comment on the Director Initiated Modification Draft Permit to incorporate corrective measures/remedies and corrective action ground water monitoring requirements into ESOI's permit;
2. Redevelopment of leachate extraction wells beginning with RW-1 and NRP-33. The remaining recovery wells will be redeveloped in accordance with a priority list that has been developed with the most silty wells being addressed first; NRP-25, 32, and 33 as time and weather allows;
3. Redevelopment of SWMU-5 and SWMU-7 piezometers as time and weather allows;
4. Disposal of accumulated non-hazardous leachate in AOC 7; and
5. Continued operation and maintenance of the leachate extraction systems on SWMUs 5, 6, and 7.

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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.

Sincerely,

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

Douglas E. Roberts
President

cc: Stephen DeLussa, Envirosource Technologies, Inc.
Mark Nielsen, RAMBOLL ENVIRON

Michael Momenee, The Mannik & Smith Group