

February 12, 2021

**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  
January 2021 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 January 1, 2021 and ending January 31, 2021.

**Corrective Measures Implementation ("CMI"):**

**Project Activities:**

During this reporting period, CMI activities included the following:

1. AOC 3: Moving of operational equipment and supplies from AOC 3 (Building C) – to newly constructed replacement building;
2. Collection of SWMU leachate levels on January 27, 2021. The following data is presented in accordance with Ohio EPA's request that ESOI conducted confirmation monitoring to support the determination that a flow reversal is not significant during the 2020-2021 shut off period, and thus avoiding additional analytical monitoring required by Permit Condition K.13(a). ESOI's consultant Ramboll has drafted a basis for a permit modification addressing this issue and ESOI is requesting a meeting to discuss it and develop the permit language that will be submitted. The basis will be finalized and provided prior to the meeting.

													Avg/ Lowest	Difference (out-in)
<b>SWMU 5 - Central</b>														
Interior Piezometers	PZ-5	NRP-24	RW-3	PZ-6	PZ-7	RW-11	PZ-22	PZ-23						
	569.20	564.59	571.16	572.92	568.18	569.26	572.19	575.04					570.32	
Exterior Wells	F-1S	MR-4S	F-1S	MR-7S	MR-1SA	MR-5S								6
	584.33	583.98	576.81	576.81	581.60	577.34							576.81	
<b>SWMU 5 - West</b>														
Interior Piezometers	PZ-13	NRP-31												
	567.89	569.19											568.54	
Exterior Wells	MR-2S	MR-6S	MR-7S											7
	576.66	575.27	576.81										575.27	
<b>SWMU 6</b>														
Interior Piezometers	NRP-25	NRP-26	RW-1	PZ-1	PZ-2	PZ-3	PZ-15	NRP-27	NRP-28	NRP-32	NRP-33			
	584.66	583.76	572.99	575.87	575.98	575.81	573.00	573.48	574.98	578.60	577.00		576.92	
Exterior Wells	SW-1S	SW-2S	SW-3S	H-2SA	T-5S	T-8S								8
	584.92	586.35	587.54	592.17	588.56	587.01							584.92	
<b>SWMU 7</b>														
Interior Piezometers	NRP-29	PZ-9	NRP-30	RW-34	RW-2	PZ-11	DPW-18	DPW-19	NRP-35					
	577.87	580.98	587.40	584.18	578.22	580.55	582.13	580.95	585.04				581.92	
Exterior Wells	H-2SA	SW-3S	T-5S	T-8S	T-15S	T-43S								2
	592.17	587.54	588.56	587.01	587.91	583.7							583.70	

3. Preparation of a basis for permit modification options regarding Ohio EPA’s recommendations for winter weather shutdown of the leachate systems for 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. Incorporate Ohio EPA’s recommendations to the SWMU 5 LNAPL Recovery System O&M Plan;

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2. Moving of operational equipment and supplies from AOC 3 (Building C) – to newly constructed replacement building;
3. Collection of SWMU leachate levels, weather conditions permitting;
4. Submission of draft permit modification options regarding Ohio EPA's recommendations for winter weather shutdown of the leachate systems for SWMUs 5, 6, and 7; and
5. Resume operation and maintenance of the leachate extraction systems on SWMUs 5, 6, and 7 when the temperature is routinely above 32 degrees Fahrenheit and wells are accessible for maintenance.

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,



Donald Steyer

Vice President - Operations

ec: 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