

MONTHLY SUMMARY REPORT

Month: February 2026

Date of Report: March 11, 2026

Location: Remedial Activities
NYSDEC Site #130186
418 South Oyster Bay Rd., Hicksville, NY
FPM File No. 878-17-12 (02)

Activities During Reporting Period (February 2026)

- Remedial system monitoring
- Groundwater data submittal prep

Anticipated Activities During Next Reporting Period (March 2026)

- Remedial system monitoring
- Submit Groundwater data submittal

Unresolved Delays Anticipated/Encountered and Mitigation Efforts

- -None

Modifications to Schedule

- None

Anticipated Changes to Schedule

- Groundwater Sampling moved to January 2026

Citizen Participation (CP) Activities During Current and Upcoming Reporting Periods

- None

Final Validated Results

- NA

Attachments

System Monitoring Table

**SOIL VAPOR EXTRACTION SYSTEM OPERATING LOG
AMERICAN DRIVE-IN CLEANERS SITE, NYSDEC #130186
418 SOUTH OYSTER BAY ROAD, HICKSVILLE, NEW YORK**

Date	MONITORING DATA							Comments and Observations
	Vacuum Before Air Filter (in. of water)	Vacuum After Air Filter (in. of water)	Vacuum SVE-1 (in. of water)	Vacuum SVE-2 (in. of water)	Total System Flowrate (SCFM)	PID (ppm)	Discharge Temp. (°F)	
10/25/2018	50	50	56	44	120	0	100	Startup: RFD - HRM 35.5, 100% @55hz
10/25/2018		50	60	30	110	-	105	
11/2/2018	50	50	58	30	100	0	108	Effluent sample collected
11/9/2018	50	50	58	30	104	0	106	
11/16/2018								System Offline -RFD Controller Error/Remedial Contractor notified
11/20/2018	50	50	58	32	105	0	106	System Restarted (AM - effluent collect (PM)
11/30/2018	50	50	58	32	105	0	104	Effluent sample collected
12/12/2018	48	50	56	30	100	0	105	Effluent sample collected
1/18/2019	48	52	56	30	100	0	108	
2/14/2019	49	52	56	30	80	0	108	
2/28/2019	49	52	57	30	100	0	106	Some condensate buildup
3/20/2019	49	52	57	31	100	0	108	Some condensate buildup
4/30/2019	50	48	54	38	100	40 *	108	* moisture may be affecting PID reading
5/29/2019	46	49	54	38	100	0	114	
6/26/2019	48	50	54	38	100	0	80	Effluent sample collected
7/19/2019	48	50	54	38	100	0	85	
8/29/2019	50	52	56	38	100	1	130	
9/27/2019	50	53	57	42	105	16	130	Effluent sample collected
10/23/2019	50	52	57	41	105	4	120	
11/25/2019	50	51	58	41	105	1	108	
12/12/2019	54	58	60	44	110	0	75	Effluent sample collected. System Off On Arrival - Knockout cycling
1/29/2020	51	53	58	44	105	0	110	
2/19/2020	52	55	57	41	100	0	110	
3/25/2020	52	55	58	42	100	0	110	Effluent sample collected
4/23/2020	51	54	57	43	105	0	112	
5/22/2020	49	53	56	41	105	1	114	
6/20/2020	52	55	58	42	110	0	114	System offline on 6/17- RFD Issue. Restarted, then sampled on 6/20
7/17/2020	52	55	60	42	110	0	120	
8/31/2020	52	54	58	42	105	9	120	System offline VFD Reset
9/24/2020	52	55	59	42	110	0	125	Effluent sample collected
10/28/2020	52	62	50	42	105	0	120	
11/30/2020	54	59	60	44	105	0	120	
12/24/2020	54	56	60	42	105	1.8	112	Effluent sample collected/VFD offline on 12/23
1/26/2021	54	58	60	42	110	0	108	
2/17/2021	54	58	60	44	110	0	102	
3/2/2021	54	56	58	42	105	8	105	
4/30/2021	56	58	60	42	105	3	110	Effluent sample collected
5/27/2021	56	55	58	44	100	0	130	
6/28/2021	58	58	58	44	105	0	140	Effluent sample collected
7/29/2021	56	55	58	43	105	1.8	131	
8/30/2021	56	58	58	44	105	0	131	
9/29/2021	57	55	58	44	105	30*	128	System offline on arrival. Restarted, then sampled on 10/4. * moisture may be affecting PID reading.
10/28/2021	55	58	59	42	110	0	112	System offline on arrival. Restarted.
11/23/2021	56	58	58	42	105	0	115	
12/20/2021	58	58	60	45	105	0	95	System offline on arrival, float sensor stuck. Restarted, then sampled effluent on 12/28.
1/27/2022	62	62	60	44	100	0	110	
2/24/2022	60	60	62	48	110	0	90	System offline on arrival. VFD fault reset.
3/28/2022	62	60	60	42	100	0	108	Effluent sample collected.
4/28/2022	61	61	60	56	100	0	120	
5/24/2022	59	60	58	46	100	0	128	
6/24/2022	59	59	66	44	100	0	130	Effluent sample collected
7/28/2022	58	59	60	45	100	0	128	
8/29/2022	57	57	60	46	110	0	121	System offline on arrival. VFD fault reset.
9/29/2022	62	62	60	48	110	0	90	Effluent sample collected
10/31/2022	62	62	60	49	110	0	110	
11/29/2022	59	59	60	50	100	0	110	System offline on arrival. power shut off by electrician to work on other circuit tied to this meter.
12/23/2022	58	58	60	50	100	0	90	Effluent sample collected
1/31/2023	58	58	60	50	100	0	110	
2/21/2023	56	56	58	49	100	0	110	
3/31/2023	62	62	60	50	110	0	110	
4/13/2023	58	58	59	49	100	0	129	Effluent sample collected
5/26/2023	59	58	60	50	100	0	130	
6/30/2023	58	58	60	50	100	0	130	Effluent sample collected
7/21/2023	59	58	60	50	100	0	130	
8/25/2023	60	58	60	50	100	0	130	System offline on arrival. VFD fault reset.
9/20/2023	60	58	60	50	100	0	130	Effluent sample collected
10/24/2023	60	58	60	50	100	0	127	
11/28/2023	60	60	60	50	100	0	120	
12/28/2023	58	59	60	50	100	0	120	Effluent sample collected
1/23/2024	60	60	60	50	110	0	80	System offline upon arrival. Knock out cycling. Reset and OK
2/28/2024	63	60	60	50	100	0	110	
3/28/2024	60	60	60	55	100	0	112	Effluent sample collected
4/30/2024	62	60	60	50	110	0	120	
5/29/2024	63	62	61	55	110	0	135	
6/19/2024	62	60	60	52	110	0	125	Effluent Sample Collected
7/29/2024	60	58	60	55	110	0	145	
8/30/2024	60	58	60	55	110	0	165	
9/24/2024	60	58	61	55	120	0	128	Effluent Sample Collected
10/23/2024	62	61	60	55	100	0	135	
11/27/2024	60	60	60	55	100	0	120	
12/24/2024	60	60	60	54	110	0	110	Effluent Sample Collected
1/29/2025	62	60	60	55	110	0	110	
2/25/2025	59	60	58	50	110	0	120	
3/31/2025	62	60	62	55	110	0	138	Effluent Sample Collected
4/22/2025	63	60	62	55	120	0	135	
6/4/2025	62	60	60	55	115	0	133	
6/23/2025	62	60	60	55	112	0	141	
7/2/2025	61	60	60	58	112	0	143	Effluent Sample Collected, but not analyzed do to apparent loss of vacuum in canister. To be resampled during next monthly visit.
7/24/2025	58	60	60	60	110	0	82	Effluent Sample Collected.
8/26/2025	58	60	60	60	110	0	88	System offline upon arrival. Reset.
9/25/2025	58	60	60	50	110	0	82	Effluent Sample Collected
10/23/2025	58	60	60	50	110	0	122	
11/21/2025	61	60	60	50	110	0	118	
12/23/2025	58	60	60	60	110	0	110	Effluent Sample Collected
1/22/2026	62	60	60	50	110	0	118	
2/20/2026	58	60	60	50	110	0	110	

Notes:
"H₂O" = inches of water
scfm = standard cubic feet per minute

ppm = parts per million
psi = pounds per square inch