LANGAN

Technical Excellence
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Client Responsiveness

September 25, 2026

Ms. Wendi Zheng
Division of Environmental Remediation
New York State Department of Environmental Conservation One Hunters Point Plaza
47-40 21st Street
Long Island City, New York 11101

Re: Monthly Progress Report – September 2026
Standard Motor Products, Inc.
Long Island City, New York
NYSDEC Class 2 Site No. 241016
Langan Project No.: 170861201

Dear Ms. Zheng:

Pursuant to the requirements of the Order on Consent and Administrative Settlement (Index #R20637-04-10) for Standard Motor Products, Inc. (NYSDEC Site Number 241016), please find attached a copy of the Progress Report prepared for the period of September 2026.

In accordance with the requirements of the Order on Consent, copies of this correspondence have also been submitted to the New York State Department of Health - Bureau of Environmental Exposure Investigation, and the NYSDEC Regional Attorney in Long Island City, New York.

If you have any other questions, please feel free to contact me at (973)-560-4815.

Sincerely,
Langan Engineering, Environmental, Surveying,
Landscape Architecture and Geology, D.P.C.

Matt Heye
Project Scientist

BJ. Parekh, P.E., LSRP
Associate

Michael Burke, PG, CHMM
Senior Principal

Enclosures:

Table 1 – SSDS O&M Checklist
Table 2 – SSDS Vacuum Readings
Attachment A – August 2026 Analytical Results
Exhibit A – Project Schedule

cc: Erin Pawlish — SMP
Steven L. Humphreys, Esq. — KD&W
Jane O'Connell — NYSDEC
Regina Seetahal — NYSDEC
Cris Maycock — NYSDEC
Scarlett McLaughlin — NYSDOH
Angela Martin — NYSDOH

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Monthly Progress Report — September 2026
Standard Motor Products, Inc. (SMP)
37-18 Northern Boulevard
Long Island City, Queens County, New York
NYSDEC Site Number: 241016

Actions Taken This Reporting Period:

- Regular monthly operation and maintenance service was conducted on the sub slab depressurization system (SSDS) by Langan on September 17, 2026. The monthly checklist form for operation during September is attached in **Table 1** and the system pressure readings are attached in **Table 2**.

- Langan collected soil gas and groundwater samples in accordance with the Quality Assurance Project Plan (QAPP). On August 17, 2026, groundwater samples were collected at MW-10, MW-11S, MW-16, MW-17, MW-18, MW-19, and MW-20. On August 19, 2026, soil gas samples were collected at SG-1, SG-2, SG-3, SG-4, SG-5, SG-6, SG-7, and SG-8. Analytical results are provided in **Attachment A**.

- The anticipated project schedule is attached as **Exhibit A**.

- Negotiations related to the easement and site access are ongoing. The updated Site Management Plan will be submitted upon finalization of the easement and access agreements.

Actions Anticipated Next Reporting Period(s):

- Langan will conduct monthly operation and maintenance in October 2026. The next quarterly vapor and groundwater sampling round is scheduled in November 2026.

Approved Modifications to Work Plans or Schedules:

- None this period.

Percentage Completion/Unresolved Project Delays:

The following reports have been submitted to your office:

- Site Characterization - 100% Complete.

- Remedial Investigation/Feasibility Study - 100% Complete.

- Interim Remedial Measure (IRM) Workplan and IRM Installation - 100% Complete

- IRM Operation - Ongoing; no delays encountered or anticipated.

- Remedial Design/Remedial Action Workplan - 100% Complete
- Site Management Plan (SMP) - SMP 95% Complete.
- Air Sparge/Soil Vapor Extraction System Installation - 100% Complete.

- Air Sparge/Soil Vapor Extraction System Startup and Optimization - 100% Complete

- Final Engineering Report (FER) – 95 % Complete.

- Revised Quality Assurance Project Plan (QAPP) – 100% Complete.

- AS/SVE shutdown evaluation workplan – Approved.

- 2022 PRR/RSR - Approved

- 2023 PRR/RSR – Approved (March 19, 2025)

- 2024 PRR – Approved (March 30, 2026)

Activities in Support of Citizen Participation Plan:

- None this period

Tables

Attachment A - Analytical Results
Soil Vapor

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SAMPLE ID:		SG-1_081926				SG-2_081926				SG-3_081926				SG-4_081926				SG-5_081926				SG-6_081926				SG-7_081926				SG-8_081926				SGDUP01_081926			
LAB ID:		L2654783-08 R1				L2654783-07				L2654783-06				L2654783-04				L2654783-02				L2654783-01				L2654783-05				L2654783-03				L2654783-09			
COLLECTION DATE:		8/19/2026				8/19/2026				8/19/2026				8/19/2026				8/19/2026				8/19/2026				8/19/2026				8/19/2026				8/19/2026			
SAMPLE MATRIX:		SOIL_VAPOR				SOIL_VAPOR				SOIL_VAPOR				SOIL_VAPOR				SOIL_VAPOR				SOIL_VAPOR				SOIL_VAPOR				SOIL_VAPOR				SOIL_VAPOR			
ANALYTE	CAS	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
VOLATILE ORGANICS IN AIR																																					
1,1,1-Trichloroethane	71-55-6	971		260	79.7	9.55		1.09	0.335	65.5		1.09	0.335	742		2.18	0.671	7800		46.1	14.1	42.8		1.09	0.335	11.3		1.09	0.335	6980		105	32.1	116		2.18	0.671
1,1,2,2-Tetrachloroethane	79-34-5	ND		327	85.2	ND		1.37	0.357	ND		1.37	0.357	ND		2.75	0.714	ND		58	15.1	ND		1.37	0.357	ND		1.37	0.357	ND		132	34.2	ND		2.75	0.714
1,1,2-Trichloroethane	79-00-5	ND		260	75.3	ND		1.09	0.318	ND		1.09	0.318	ND		2.18	0.633	ND		46.1	13.4	ND		1.09	0.318	ND		1.09	0.318	ND		105	30.4	ND		2.18	0.633
1,1-Dichloroethane	75-34-3	342		193	54.6	3.51		0.809	0.23	27.7		0.809	0.23	433		1.62	0.461	8620		34.2	9.71	32.7		0.809	0.23	4.01		0.809	0.23	903		77.7	22	83.8		1.62	0.461
1,1-Dichloroethene	75-35-4	ND		189	53.5	ND		0.793	0.225	0.575	J	0.793	0.225	0.959	J	1.59	0.452	28.6	J	33.5	9.52	ND		0.793	0.225	ND		0.793	0.225	46.4	J	76.1	21.6	0.484	J	1.59	0.452
1,2,4-Trichlorobenzene	120-82-1	ND		353	177	ND		1.48	0.742	ND		1.48	0.742	ND		2.97	1.48	ND		62.7	31.3	ND		1.48	0.742	ND		1.48	0.742	ND		143	71.1	ND		2.97	1.48
1,2,4-Trimethylbenzene	95-63-6	ND		234	67.4	0.959	J	0.983	0.284	0.442	J	0.983	0.284	0.855	J	1.97	0.565	ND		41.5	12	ND		0.983	0.284	ND		0.983	0.284	ND		94.4	27.2	ND		1.97	0.565
1,2-Dibromoethane	106-93-4	ND		366	99.9	ND		1.54	0.418	ND		1.54	0.418	ND		3.07	0.838	ND		64.9	17.7	ND		1.54	0.418	ND		1.54	0.418	ND		148	40	ND		3.07	0.838
1,2-Dichlorobenzene	95-50-1	ND		286	88.4	ND		1.2	0.372	ND		1.2	0.372	ND		2.4	0.746	ND		50.8	15.7	ND		1.2	0.372	ND		1.2	0.372	ND		115	35.7	ND		2.4	0.746
1,2-Dichloroethane	107-06-2	ND		193	75.7	ND		0.809	0.319	ND		0.809	0.319	ND		1.62	0.635	ND		34.2	13.4	ND		0.809	0.319	ND		0.809	0.319	ND		77.7	30.5	ND		1.62	0.635
1,2-Dichloropropane	78-87-5	ND		220	69.3	ND		0.924	0.292	ND		0.924	0.292	ND		1.85	0.582	ND		39.1	12.3	ND		0.924	0.292	ND		0.924	0.292	ND		88.7	27.9	ND		1.85	0.582
1,3,5-Trimethylbenzene	108-67-8	ND		234	70.3	ND		0.983	0.295	ND		0.983	0.295	ND		1.97	0.59	ND		41.5	12.4	ND		0.983	0.295	ND		0.983	0.295	ND		94.4	28.3	ND		1.97	0.59
1,3-Butadiene	106-99-0	ND		105	32.5	ND		0.442	0.137	ND		0.442	0.137	ND		0.885	0.274	ND		18.7	5.77	ND		0.442	0.137	ND		0.442	0.137	ND		42.5	13.1	ND		0.885	0.274
1,3-Dichlorobenzene	541-73-1	ND		286	111	37.4		1.2	0.467	ND		1.2	0.467	44.1		2.4	0.932	38.1	J	50.8	19.7	ND		1.2	0.467	ND		1.2	0.467	ND		115	44.7	ND		2.4	0.932
1,4-Dichlorobenzene	106-46-7	ND		286	118	ND		1.2	0.497	ND		1.2	0.497	ND		2.4	0.992	ND		50.8	21	ND		1.2	0.497	ND		1.2	0.497	ND		115	47.6	ND		2.4	0.992
1,4-Dioxane	123-91-1	ND		172	46.1	ND		0.721	0.194	ND		0.721	0.194	ND		1.44	0.389	ND		30.5	8.18	ND		0.721	0.194	ND		0.721	0.194	ND		69.2	18.6	ND		1.44	0.389
2,2,4-Trimethylpentane	540-84-1	ND		222	77.1	ND		0.934	0.323	ND		0.934	0.323	ND		1.87	0.645	ND		39.5	13.6	ND		0.934	0.323	ND		0.934	0.323	ND		89.7	31	ND		1.87	0.645
2-Butanone	78-93-3	91.4	J	351	69.6	9.26		1.47	0.292	1.41	J	1.47	0.292	9.53		2.95	0.584	72.3		62.2	12.3	3.8		1.47	0.292	1.34	J	1.47	0.292	ND		141	28	6.49		2.95	0.584
2-Hexanone	591-78-6	ND		195	88.9	1.09		0.82	0.374	ND		0.82	0.374	1.07	J	1.64	0.746	ND		34.6	15.8	ND		0.82	0.374	ND		0.82	0.374	ND		78.7	35.8	1.2	J	1.64	0.746
3-Chloropropene	107-05-1	ND		149	64.2	ND		0.626	0.269	ND		0.626	0.269	ND		1.25	0.538	ND		26.4	11.4	ND		0.626	0.269	ND		0.626	0.269	ND		60.1	25.8	ND		1.25	0.538
4-Ethyltoluene	622-96-8	ND		234	64.9	ND		0.983	0.272	ND		0.983	0.272	ND		1.97	0.546	ND		41.5	11.5	ND		0.983	0.272	ND		0.983	0.272	ND		94.4	26.1	ND		1.97	0.546
4-Methyl-2-pentanone	108-10-1	ND		488	185	6.68		2.05	0.779	ND		2.05	0.779	6.27		4.1	1.56	143		86.5	32.9	ND		2.05	0.779	ND		2.05	0.779	92.2	J	196	74.6	ND		4.1	1.56
Acetone	67-64-1	9030		565	292	99.1		2.38	1.22	11.7		2.38	1.22	103		4.75	2.45	1150		100	51.5	30.4		2.38	1.22	12.4		2.38	1.22	580		228	117	34.4		4.75	2.45
Benzene	71-43-2	ND		152	48.9	1.11		0.639	0.205	0.61	J	0.639	0.205	0.901	J	1.28	0.412	ND		27	8.69	0.524	J	0.639	0.205	0.415	J	0.639	0.205	ND		61.3	19.7	0.735	J	1.28	0.412
Benzyl chloride	100-44-7	ND		246	116	ND		1.04	0.486	ND		1.04	0.486	ND		2.07	0.973	ND		43.8	20.5	ND		1.04	0.486	ND		1.04	0.486	ND		99.4	46.5	ND		2.07	0.973
Bromodichloromethane	75-27-4	ND		319	110	ND		1.34	0.462	ND		1.34	0.462	ND		2.68	0.925	ND		56.6	19.5	ND		1.34	0.462	ND		1.34	0.462	ND		129	44.2	ND		2.68	0.925
Bromoform	75-25-2	ND		492	147	ND		2.07	0.616	ND		2.07	0.616	ND		4.14	1.23	ND		87.4	26.1	ND		2.07	0.616	ND		2.07	0.616	ND		199	59	ND		4.14	1.23
Bromomethane	74-83-9	ND		185	50.5	ND		0.777	0.212	ND		0.777	0.212	ND		1.55	0.423	ND		32.8	8.97	ND		0.777	0.212	ND		0.777	0.212	ND		74.6	20.3	ND		1.55	0.423
Carbon disulfide	75-15-0	ND		148	34.6	3.36		0.623	0.145	3.83		0.623	0.145	2.27		1.25	0.29	26.6		26.3	6.1	1.21		0.623	0.145	1.19		0.623	0.145	ND		59.8	13.9	3.33		1.25	0.29
Carbon tetrachloride	56-23-5	ND		299	103	0.484	J	1.26	0.432	0.547	J	1.26	0.432	ND		2.52	0.862	ND		53.2	18.2	0.516	J	1.26	0.432	0.453	J	1.26	0.432	ND		121	41.3	ND		2.52	0.862
Chlorobenzene	108-90-7	ND		219	56.6	0.589	J	0.921	0.238	0.419	J	0.921	0.238	0.562	J	1.84	0.474	ND		38.9	10	ND		0.921	0.238	ND		0.921	0.238	ND		88.4	22.8	ND		1.84	0.474
Chloroethane	75-00-3	ND		126	40.6	ND		0.528	0.171	3.17		0.528	0.171	9.5		1.06	0.343	ND		22.3	7.23	0.929		0.528	0.171	0.269	J	0.528	0.171	ND		50.7	16.4	2.37		1.06	0.343
Chloroform	67-66-3	ND		232	64	0.508	J	0.977	0.27	0.459	J	0.977	0.27	0.625	J	1.95	0.537	ND		41.3	11.4	2.08		0.977	0.27	ND		0.977	0.27	ND		93.8	25.8	5.71		1.95	0.537
Chloromethane	74-87-3	ND		98.3	28.3	1.1		0.413	0.119	1.1		0.413	0.119	0.756	J	0.826	0.237	ND		17.4	5.02	0.968		0.413	0.119	1.05		0.413	0.119	ND		39.6	11.4	0.809	J	0.826	0.237
cis-1,2-Dichloroethene	156-59-2	184	J	189	56.3	2.82		0.793	0.236	14.4		0.793	0.236	146		1.59	0.472	2210		33.5	9.95	14.4		0.793	0.236	2.5		0.793	0.236	579		76.1	22.6	39.2		1.59	0.472
cis-1,3-Dichloropropene	10061-01-5	ND		216	72.6	ND		0.908	0.306	ND		0.908	0.306	ND		1.82	0.613	ND		38.4	12.9	ND		0.908	0.306	ND		0.908	0.306	ND		87.2	29.3	ND		1.82	0.613
Cyclohexane	110-82-7	ND		164	59.5	1.1		0.688	0.251	1.41		0.688	0.251	4.96		1.38	0.503	ND		29.1	10.6	4.61		0.688	0.251	4.23		0.688	0.251	ND		66.1	24	2.19		1.38	0.503
Dibromochloromethane	124-48-1	ND		406	115	ND		1.7	0.482	ND		1.7	0.482	ND		3.41	0.963	ND		72	20.4	ND		1.7	0.482	ND		1.7	0.482	ND		164	46.2	ND		3.41	0.963
Dichlorodifluoromethane	75-71-8	ND		235	89	2.11		0.989	0.374	2.21		0.989	0.374	2.28		1.98	0.747	ND		41.8	15.8	2.39		0.989	0.374	2.18		0.989	0.374	ND		94.9	35.8	1.97	J	1.98	0.747
Ethanol	64-17-5	1360	J	2240	780	109		9.42	3.28	ND		9.42	3.28	97.8		18.8	6.56	456		398	138	11.9		9.42	3.28	ND		9.42	3.28	ND		903	315	13.6	J	18.8	6.56
Ethyl Acetate	141-78-6	ND		429	255	ND		1.8	1.07	ND		1.8	1.07	ND		3.6	2.14	ND		76	45	ND		1.8	1.07	ND		1.8	1.07	ND		173	102	ND		3.6	2.14
Ethylbenzene	100-41-4	ND		207	59.5	ND		0.869	0.25	0.421	J	0.869	0.25	ND		1.74	0.5	ND		36.7	10.6	ND		0.869	0.25	ND		0.869	0.25	ND		83.4	23.9	ND		1.74	0.5
Freon-113	76-13-1	ND		365	92	0.789	J	1.53	0.388	1.31	J	1.53	0.388	22.5		3.07	0.774	55	J	64.8	16.4	2.29		1.53	0.388	0.674	J	1.53	0.388	ND		147	37.2	5.38		3.07	0.774
Freon-114	76-14-2	ND		333	83.9	ND		1.4	0.352	ND		1.4	0.352	ND		2.8	0.706	ND		59.1	14.9	ND		1.4	0.352	ND		1.4	0.352	ND		134	33.8	ND		2.8	0.706
Heptane	142-82-5	ND		195	80.7	0.676	J	0.82	0.339	ND		0.82	0.339	1.7		1.64	0.68	ND		34.6	14.3	2.39		0.82	0.339	ND		0.82	0.339	ND		78.7	32.5	1.13	J	1.64	0.68
Hexachlorobutadiene	87-68-3	ND		508	154	ND		2.13	0.647	ND		2.13	0.647	ND		4.27	1.29	ND		90.1	27.3	ND		2.13	0.647	ND		2.13	0.647	ND		205	62	ND		4.27	1.29
Isopropanol	67-63-0	ND		585	159	4.94		2.46	0.669	1.95	J	2.46	0.669	6.61		4.92	1.34	2210		104	28.3	5.01		2.46	0.669	1.88	J	2.46	0.669	1730		235	63.9	4.23	J	4.92	1.34
Methyl tert butyl ether	1634-04-4	ND		172	38.6	ND		0.721	0.162	ND		0.721	0.162	ND		1.44	0.324	ND		30.5	6.85	ND		0.721	0.162	ND		0.721	0.162	ND		69.2	15.5	ND		1.44	0.324
Methylene chloride	75-09-2	ND		413	104	1.42	J	1.74	0.434	2.51		1.74	0.434	2.06	J	3.47	0.869	22.4	J	73.3	18.3	1.71	J	1.74	0.434	1.4	J	1.74	0.434	ND		166	41.7	2.14	J	3.47	0.869
n-Hexane	110-54-3	ND		168	62.4	1.02		0.705	0.262	1.56		0.705	0.262	7.08		1.41	0.525	121		29.8	11.1	9.23		0.705	0.262	3.21		0.705	0.262	77.9		67.7	25.1	2.47		1.41	0.525
Naphthalene	91-20-3	ND		237	73.4	1.01		0.996	0.309	0.393	J	0.996	0.309	0.64	J	1.99	0.619	ND		42.1	13.1	ND		0.996	0.309	ND		0.996	0.309	ND		95.4	29.6	ND		1.99	0.619
o-Xylene	95-47-6	ND		207	64.3	0.391	J	0.869	0.27	0.717	J	0.869	0.27	ND		1.74	0.539	ND		36.7	11.4	ND		0.869	0.27	ND		0.869	0.27	ND		83.4	25.8	ND		1.74	0.539
p/m-Xylene	179601-23-1	ND		414	129	0.721	J	1.74	0.543	1.41	J	1.74	0.543	ND		3.47	1.09	ND		73.4	22.9	ND		1.74	0.543	ND		1.74	0.543	ND		166	52.1	ND		3.47	1.09
Styrene	100-42-5	ND		203	60.5	ND		0.852	0.254	ND		0.852	0.254	ND		1.7	0.507	ND		36	10.7	ND		0.852	0.254	ND		0.852	0.254	ND		81.7	24.3	ND		1.7	0.507
Tertiary butyl Alcohol	75-65-0	ND		361	95.2	20.1		1.52	0.4	1.03	J	1.52	0.4	13.4		3.03	0.8	4150		64	16.9	0.512	J	1.52	0.4	ND		1.52	0.4	3180		145	38.2	1.22	J	3.03	0.8
Tetrachloroethene	127-18-4	ND		323	101	1.66		1.36	0.425	8.75		1.36	0.425	22.7		2.71	0.848	23.7	J	57.3	18	2.35		1.36	0.425	2.02		1.36	0.425	98.3	J	130	40.7	7.53		2.71	0.848
Tetrahydrofuran	109-99-9	ND		351	82	1.23	J	1.47	0.345	1	J	1.47	0.345	1.57	J	2.95	0.69	52.2	J	62.2	14.6	ND		1.47	0.345	0.357	J	1.47	0.345	ND		141	33	0.908	J	2.95	0.69
Toluene	108-88-3	ND		179	77.6	5.73		0.754	0.327	1.92		0.754	0.327	15.6		1.51	0.652	32		31.8	13.8	30.8		0.754	0.327	4.82		0.754	0.327	ND		72.4	31.3	22.2		1.51	0.652
trans-1,2-Dichloroethene	156-60-5	ND		189	71.4	ND		0.793	0.299	0.622	J	0.793	0.299	2.77		1.59	0.599	23.1	J	33.5	12.6	1.52		0.793	0.299	ND		0.793	0.299	ND		76.1	28.7	3.91		1.59	0.599
trans-1,3-Dichloropropene	10061-02-6	ND		216	84.4	ND		0.908	0.355	ND		0.908	0.355	ND		1.82	0.713	ND		38.4	15	ND		0.908	0.355	ND		0.908	0.355	ND		87.2	34	ND		1.82	0.713
Trichloroethene	79-01-6	2710		256	69.9	45.7		1.07	0.295	188		1.07	0.295	113		2.15	0.591	508		45.4	12.4	222		1.07	0.295	40.2		1.07	0.295	27100		103	28.2	634		2.15	0.591
Trichlorofluoromethane	75-69-4	ND		267	105	1.57		1.12	0.442	1.88		1.12	0.442	12.4		2.25	0.882	ND		47.5	18.7	1.93		1.12	0.442	1.53		1.12	0.442	ND		108	42.4	2.81		2.25	0.882
Vinyl bromide	593-60-2	ND		208	75.2	ND		0.874	0.316	ND		0.874	0.316	ND		1.75	0.63	ND		36.9	13.3	ND		0.874	0.316	ND		0.874	0.316	ND		83.9	30.3	ND		1.75	0.63
Vinyl chloride	75-01-4	ND		122	35.3	ND		0.511	0.149	0.596		0.511	0.149	0.532	J	1.02	0.297	ND		21.6	6.29	ND		0.511	0.149	ND		0.511	0.149	ND		49.1	14.2	ND		1.02	0.297
Xylenes, Total	1330-20-7	ND		207	64.3	1.11	J	0.869	0.27	2.12	J	0.869	0.27	ND		1.74	0.539	ND		36.7	11.4	ND		0.869	0.27	ND		0.869	0.27	ND		83.4	25.8	ND		1.74	0.539

* Comparison is not performed on parameters with non-numeric criteria.

Attachment A - Analytical Results
Groundwater

SAMPLE ID:			MW10_081726				MW11S_081726				MW16_081726				MW17_081726				MW18_081726			
LAB ID:			L2653247-01				L2653247-05				L2653247-07				L2653247-06				L2653247-04			
COLLECTION DATE:			8/17/2026				8/17/2026				8/17/2026				8/17/2026				8/17/2026			
SAMPLE MATRIX:			WATER				WATER				WATER				WATER				WATER			
		NY-AWQS																				
ANALYTE	**CAS**	**(ug/l)**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**
DISSOLVED GASES BY GC																						
Methane	74-82-8	NC	11000		2.6	2.4	130		2.6	2.4	42		2.6	2.4	240		2.6	2.4	160		2.6	2.4
Ethene	74-85-1	NC	6.5	U	6.5	2	6.5	U	6.5	2	6.5	U	6.5	2	6.5	U	6.5	2	6.5	U	6.5	2
Ethane	74-84-0	NC	5.2	U	5.2	1.3	5.2	U	5.2	1.3	5.2	U	5.2	1.3	5.2	U	5.2	1.3	5.2	U	5.2	1.3
VOLATILE ORGANICS BY GC/MS																						
Methylene chloride	75-09-2	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,1-Dichloroethane	75-34-3	5	1.5	J	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Chloroform	67-66-3	7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Carbon tetrachloride	56-23-5	5	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13
1,2-Dichloropropane	78-87-5	1	1	U	1	0.14	1	U	1	0.14	1	U	1	0.14	1	U	1	0.14	1	U	1	0.14
Dibromochloromethane	124-48-1	50	0.5	U	0.5	0.15	0.5	U	0.5	0.15	0.5	U	0.5	0.15	0.5	U	0.5	0.15	0.5	U	0.5	0.15
1,1,2-Trichloroethane	79-00-5	1	1.5	U	1.5	0.5	1.5	U	1.5	0.5	1.5	U	1.5	0.5	1.5	U	1.5	0.5	1.5	U	1.5	0.5
Tetrachloroethene	127-18-4	5	0.5	U	0.5	0.18	0.5	U	0.5	0.18	0.5	U	0.5	0.18	0.5	U	0.5	0.18	0.5	U	0.5	0.18
Chlorobenzene	108-90-7	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Trichlorofluoromethane	75-69-4	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2-Dichloroethane	107-06-2	0.6	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13
1,1,1-Trichloroethane	71-55-6	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Bromodichloromethane	75-27-4	50	0.5	U	0.5	0.19	0.5	U	0.5	0.19	0.5	U	0.5	0.19	0.5	U	0.5	0.19	0.5	U	0.5	0.19
trans-1,3-Dichloropropene	10061-02-6	0.4	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16
cis-1,3-Dichloropropene	10061-01-5	0.4	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14
1,3-Dichloropropene, Total	542-75-6	NC	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14
1,1-Dichloropropene	563-58-6	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Bromoform	75-25-2	50	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65
1,1,2,2-Tetrachloroethane	79-34-5	5	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17
Benzene	71-43-2	1	16		0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16
Toluene	108-88-3	5	19		2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Ethylbenzene	100-41-4	5	18		2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Chloromethane	74-87-3	NC	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Bromomethane	74-83-9	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Vinyl chloride	75-01-4	2	1	U	1	0.07	0.43	J	1	0.07	55		1	0.07	0.25	J	1	0.07	0.38	J	1	0.07
Chloroethane	75-00-3	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,1-Dichloroethene	75-35-4	5	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17
trans-1,2-Dichloroethene	156-60-5	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Trichloroethene	79-01-6	5	0.5	U	0.5	0.18	4.7		0.5	0.18	0.5	U	0.5	0.18	0.3	J	0.5	0.18	0.5	U	0.5	0.18
1,2-Dichlorobenzene	95-50-1	3	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,3-Dichlorobenzene	541-73-1	3	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,4-Dichlorobenzene	106-46-7	3	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Methyl tert butyl ether	1634-04-4	10	0.33	J	2.5	0.17	2.5	U	2.5	0.17	0.19	J	2.5	0.17	2.5	U	2.5	0.17	2.5	U	2.5	0.17
p/m-Xylene	179601-23-1	5	35		2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
o-Xylene	95-47-6	5	8.3		2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Xylenes, Total	1330-20-7	NC	43		2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
cis-1,2-Dichloroethene	156-59-2	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	31		2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2-Dichloroethene, Total	540-59-0	NC	2.5	U	2.5	0.7	2.5	U	2.5	0.7	31		2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Dibromomethane	74-95-3	5	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
1,2,3-Trichloropropane	96-18-4	0.04	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Acrylonitrile	107-13-1	5	5	U	5	1.5	5	U	5	1.5	5	U	5	1.5	5	U	5	1.5	5	U	5	1.5
Styrene	100-42-5	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Dichlorodifluoromethane	75-71-8	5	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
Acetone	67-64-1	50	5	U	5	1.5	5	U	5	1.5	5	U	5	1.5	5	U	5	1.5	5	U	5	1.5
Carbon disulfide	75-15-0	60	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
2-Butanone	78-93-3	50	5	U	5	1.9	5	U	5	1.9	5	U	5	1.9	5	U	5	1.9	5	U	5	1.9
Vinyl acetate	108-05-4	NC	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
4-Methyl-2-pentanone	108-10-1	NC	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
2-Hexanone	591-78-6	50	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
Bromochloromethane	74-97-5	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
2,2-Dichloropropane	594-20-7	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2-Dibromoethane	106-93-4	0.0006	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65
1,3-Dichloropropane	142-28-9	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,1,1,2-Tetrachloroethane	630-20-6	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Bromobenzene	108-86-1	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
n-Butylbenzene	104-51-8	5	18		2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
sec-Butylbenzene	135-98-8	5	13		2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
tert-Butylbenzene	98-06-6	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
o-Chlorotoluene	95-49-8	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
p-Chlorotoluene	106-43-4	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2-Dibromo-3-chloropropane	96-12-8	0.04	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Hexachlorobutadiene	87-68-3	0.5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Isopropylbenzene	98-82-8	5	110		2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
p-Isopropyltoluene	99-87-6	5	1.4	J	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Naphthalene	91-20-3	10	53		2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
n-Propylbenzene	103-65-1	5	170		25	7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2,3-Trichlorobenzene	87-61-6	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2,4-Trichlorobenzene	120-82-1	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,3,5-Trimethylbenzene	108-67-8	5	0.84	J	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2,4-Trimethylbenzene	95-63-6	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,4-Dioxane	123-91-1	0.35	250	U	250	61	250	U	250	61	250	U	250	61	250	U	250	61	250	U	250	61
p-Diethylbenzene	105-05-5	NC	15		2	0.7	2	U	2	0.7	2	U	2	0.7	2	U	2	0.7	2	U	2	0.7
p-Ethyltoluene	622-96-8	NC	4		2	0.7	2	U	2	0.7	2	U	2	0.7	2	U	2	0.7	2	U	2	0.7
1,2,4,5-Tetramethylbenzene	95-93-2	5	71		2	0.54	2	U	2	0.54	2	U	2	0.54	2	U	2	0.54	2	U	2	0.54
Ethyl ether	60-29-7	NC	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
trans-1,4-Dichloro-2-butene	110-57-6	5	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Total VOCs		NC	1009.37	-	-	-	427.63	-	-	-	504.19	-	-	-	423.05	-	-	-	423.38	-	-	-
1,4 DIOXANE BY 8270E-SIM																						
1,4-Dioxane	123-91-1	0.35	0.0964	J	0.268	0.0811	0.145	J	0.3	0.0908	0.723		0.3	0.0908	0.0958	J	0.306	0.0926	0.357	U	0.357	0.108
DISSOLVED METALS																						
Arsenic, Dissolved	7440-38-2	25	0.92		0.5	0.16	0.5	U	0.5	0.16	2.43		0.5	0.16	0.27	J	0.5	0.16	0.5	U	0.5	0.16
Iron, Dissolved	7439-89-6	300	108		50	19.1	26.4	J	50	19.1	139		50	19.1	50	U	50	19.1	50	U	50	19.1
Manganese, Dissolved	7439-96-5	300	898.6		1	0.44	161.4		1	0.44	280.5		1	0.44	363.7		1	0.44	110.8		1	0.44
TOTAL METALS																						
Arsenic, Total	7440-38-2	25	3.95		0.5	0.16	0.5	U	0.5	0.16	8.32		0.5	0.16	0.21	J	0.5	0.16	0.5	U	0.5	0.16
Iron, Total	7439-89-6	300	14100		50	19.1	295		50	19.1	4290		50	19.1	23	J	50	19.1	222		50	19.1
Manganese, Total	7439-96-5	300	992.6		1	0.44	176.3		1	0.44	299.2		1	0.44	403		1	0.44	184		1	0.44
ANIONS BY ION CHROMATOGRAPHY																						
Chloride	16887-00-6	250000	912000		12500	2100	161000		5000	839	249000		5000	839	184000		5000	839	139000		5000	839
Sulfate	14808-79-8	250000	28300		1000	454	33800		1000	454	75500		1000	454	23200		1000	454	18900		1000	454
GENERAL CHEMISTRY																						
Nitrogen, Nitrate	14797-55-8	10000	30	J	100	22	100	U	100	22	100	U	100	22	100	U	100	22	100	U	100	22
Sulfide	18496-25-8	50	100	U	100	100	100	U	100	100	100	U	100	100	100	U	100	100	100	U	100	100
Total Organic Carbon (Rep1)	7440-44-0	NC	13000		500	140	2200		500	140	1600		500	140	1400		500	140	1500		500	140
Total Organic Carbon (Rep2)	7440-44-0	NC	13000		500	140	2200		500	140	1500		500	140	1400		500	140	1500		500	140
Total Organic Carbon (Rep3)	7440-44-0	NC	13000		500	140	2200		500	140	1600		500	140	1400		500	140	1500		500	140
Total Organic Carbon (Rep4)	7440-44-0	NC	13000		500	140	2200		500	140	1600		500	140	1400		500	140	1500		500	140
Total Organic Carbon (Average)	7440-44-0	NC	13000		500	140	2200		500	140	1600		500	140	1400		500	140	1500		500	140

SAMPLE ID:	MW19_081726				MW20_081726				GWDUP01_081726				GWFB01_081726				TB01_081726			
LAB ID:	L2653247-03				L2653247-02				L2653247-08				L2653247-09				L2653247-10			
COLLECTION DATE:	8/17/2026				8/17/2026				8/17/2026				8/17/2026				8/17/2026			
SAMPLE MATRIX:	WATER				WATER				WATER				Field Blank				Trip Blank (aqueous)			
ANALYTE	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**
DISSOLVED GASES BY GC																				
Methane	96		2.6	2.4	160		2.6	2.4	140		2.6	2.4	2.6	U	2.6	2.4	-	-	-	-
Ethene	6.5	U	6.5	2	6.5	U	6.5	2	6.5	U	6.5	2	6.5	U	6.5	2	-	-	-	-
Ethane	5.2	U	5.2	1.3	5.2	U	5.2	1.3	5.2	U	5.2	1.3	5.2	U	5.2	1.3	-	-	-	-
VOLATILE ORGANICS BY GC/MS																				
Methylene chloride	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,1-Dichloroethane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Chloroform	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Carbon tetrachloride	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13
1,2-Dichloropropane	1	U	1	0.14	1	U	1	0.14	1	U	1	0.14	1	U	1	0.14	1	U	1	0.14
Dibromochloromethane	0.5	U	0.5	0.15	0.5	U	0.5	0.15	0.5	U	0.5	0.15	0.5	U	0.5	0.15	0.5	U	0.5	0.15
1,1,2-Trichloroethane	1.5	U	1.5	0.5	1.5	U	1.5	0.5	1.5	U	1.5	0.5	1.5	U	1.5	0.5	1.5	U	1.5	0.5
Tetrachloroethene	0.5	U	0.5	0.18	0.5	U	0.5	0.18	0.5	U	0.5	0.18	0.5	U	0.5	0.18	0.5	U	0.5	0.18
Chlorobenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Trichlorofluoromethane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2-Dichloroethane	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13	0.5	U	0.5	0.13
1,1,1-Trichloroethane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Bromodichloromethane	0.5	U	0.5	0.19	0.5	U	0.5	0.19	0.5	U	0.5	0.19	0.5	U	0.5	0.19	0.5	U	0.5	0.19
trans-1,3-Dichloropropene	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16
cis-1,3-Dichloropropene	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14
1,3-Dichloropropene, Total	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14	0.5	U	0.5	0.14
1,1-Dichloropropene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Bromoform	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65
1,1,2,2-Tetrachloroethane	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17
Benzene	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16
Toluene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Ethylbenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Chloromethane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Bromomethane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Vinyl chloride	0.3	J	1	0.07	0.21	J	1	0.07	0.18	J	1	0.07	1	U	1	0.07	1	U	1	0.07
Chloroethane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,1-Dichloroethene	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17	0.5	U	0.5	0.17
trans-1,2-Dichloroethene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Trichloroethene	0.68		0.5	0.18	0.5	U	0.5	0.18	0.5	U	0.5	0.18	0.5	U	0.5	0.18	0.5	U	0.5	0.18
1,2-Dichlorobenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,3-Dichlorobenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,4-Dichlorobenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Methyl tert butyl ether	2.5	U	2.5	0.17	2.5	U	2.5	0.17	2.5	U	2.5	0.17	2.5	U	2.5	0.17	2.5	U	2.5	0.17
p/m-Xylene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
o-Xylene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Xylenes, Total	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
cis-1,2-Dichloroethene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2-Dichloroethene, Total	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Dibromomethane	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
1,2,3-Trichloropropane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Acrylonitrile	5	U	5	1.5	5	U	5	1.5	5	U	5	1.5	5	U	5	1.5	5	U	5	1.5
Styrene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Dichlorodifluoromethane	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
Acetone	5	U	5	1.5	5	U	5	1.5	5	U	5	1.5	1.6	J	5	1.5	5	U	5	1.5
Carbon disulfide	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
2-Butanone	5	U	5	1.9	5	U	5	1.9	5	U	5	1.9	5	U	5	1.9	5	U	5	1.9
Vinyl acetate	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
4-Methyl-2-pentanone	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
2-Hexanone	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1	5	U	5	1
Bromochloromethane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
2,2-Dichloropropane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2-Dibromoethane	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65	2	U	2	0.65
1,3-Dichloropropane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,1,1,2-Tetrachloroethane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Bromobenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
n-Butylbenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
sec-Butylbenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
tert-Butylbenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
o-Chlorotoluene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
p-Chlorotoluene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2-Dibromo-3-chloropropane	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Hexachlorobutadiene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Isopropylbenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
p-Isopropyltoluene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Naphthalene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
n-Propylbenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2,3-Trichlorobenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2,4-Trichlorobenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,3,5-Trimethylbenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,2,4-Trimethylbenzene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
1,4-Dioxane	250	U	250	61	250	U	250	61	250	U	250	61	250	U	250	61	250	U	250	61
p-Diethylbenzene	2	U	2	0.7	2	U	2	0.7	2	U	2	0.7	2	U	2	0.7	2	U	2	0.7
p-Ethyltoluene	2	U	2	0.7	2	U	2	0.7	2	U	2	0.7	2	U	2	0.7	2	U	2	0.7
1,2,4,5-Tetramethylbenzene	2	U	2	0.54	2	U	2	0.54	2	U	2	0.54	2	U	2	0.54	2	U	2	0.54
Ethyl ether	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
trans-1,4-Dichloro-2-butene	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7	2.5	U	2.5	0.7
Total VOCs	423.48	-	-	-	423.21	-	-	-	423.18	-	-	-	420.6	-	-	-	424	-	-	-
1,4 DIOXANE BY 8270E-SIM																				
1,4-Dioxane	0.176	J	0.288	0.0873	0.108	J	0.3	0.0908	0.0902	J	0.268	0.0811	0.288	U	0.288	0.0873	-	-	-	-
DISSOLVED METALS																				
Arsenic, Dissolved	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	-	-	-	-
Iron, Dissolved	50	U	50	19.1	50	U	50	19.1	50	U	50	19.1	50	U	50	19.1	-	-	-	-
Manganese, Dissolved	92		1	0.44	368.5		1	0.44	360.5		1	0.44	1	U	1	0.44	-	-	-	-
TOTAL METALS																				
Arsenic, Total	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	0.5	U	0.5	0.16	-	-	-	-
Iron, Total	96.3		50	19.1	335		50	19.1	258		50	19.1	50	U	50	19.1	-	-	-	-
Manganese, Total	155.2		1	0.44	362.7		1	0.44	362.3		1	0.44	1	U	1	0.44	-	-	-	-
ANIONS BY ION CHROMATOGRAPHY																				
Chloride	187000		5000	839	251000		5000	839	252000		5000	839	267	J	500	83	-	-	-	-
Sulfate	28900		1000	454	30500		1000	454	30600		1000	454	487	J	1000	454	-	-	-	-
GENERAL CHEMISTRY																				
Nitrogen, Nitrate	100	U	100	22	100	U	100	22	100	U	100	22	55	J	100	22	-	-	-	-
Sulfide	100	U	100	100	100	U	100	100	100	U	100	100	100	U	100	100	-	-	-	-
Total Organic Carbon (Rep1)	1300		500	140	1700		500	140	1300		500	140	150	J	500	140	-	-	-	-
Total Organic Carbon (Rep2)	1300		500	140	1700		500	140	1200		500	140	140	J	500	140	-	-	-	-
Total Organic Carbon (Rep3)	1300		500	140	1600		500	140	1200		500	140	140	J	500	140	-	-	-	-
Total Organic Carbon (Rep4)	1300		500	140	1600		500	140	1200		500	140	500	U	500	140	-	-	-	-
Total Organic Carbon (Average)	1300		500	140	1700		500	140	1200		500	140	140	J	500	140	-	-	-	-

* Comparison is not performed on parameters with non-numeric criteria.

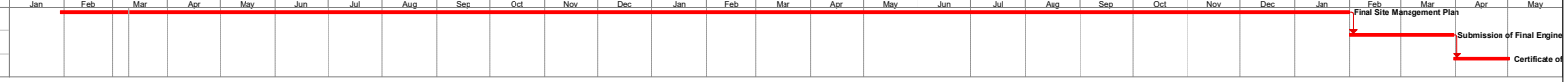
NY-AWQS: New York TOGS 111 Ambient Water Quality Standards & Guidance Values Criteria per Standards & Guidance Values including all addenda through February 2023.

Exhibit A

PROJECT SCHEDULE
STANDARD MOTOR PRODUCTS
New York

Last Update: **Tue 3/10/26**

ID	Task Name	Duration	Start	Finish
1	Final Site Management Plan	522 days?	Fri 1/30/26	Mon 1/31/28
2	Submission of Final Engineering Reports	43 days?	Tue 2/1/28	Thu 3/30/28
3	Certificate of Completion	22 days?	Fri 3/31/28	Mon 5/1/28



Langan Engineering and Environmental Services, LLC

Critical — Noncritical — Work by Others — Milestone — Summary — External Milestone — Deadline