

TABLE 1
 915-1 Organic Analytes - Soil Samples
 T175-1 Comprehensive Sampling 6/19

lab sdg	lab sdg
L1871632	L1871632

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Sample ID	Location	Sample Date	Depth	Sample Purpose	SW8270-SIM								
					1-METHYLNAPHTHALENE	2-METHYLNAPHTHALENE	ACENAPHTHENE	ANTHRACENE	BENZO(A)ANTHRACENE	BENZO(A)PYRENE	BENZO(B)FLUORANTHENE	BENZO(K)FLUORANTHENE	CHRYSENE
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
ECMC Table 915-1 Limits (Soil TPH)					NE	NE	NE	NE	NE	NE	NE	NE	NE
ECMC Table 915-1 Limits (Residential SSL)					18	24	360	1800	1.1	0.11	1.1	11	110
ECMC Table 915-1 Limits (Protection of Groundwater SSL)					0.006	0.019	0.55	5.8	0.011	0.24	0.3	2.9	9
GACO0619T175-1CRS001	T175-1CRS001	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.00414 U	<0.0166 U	<0.0456 U	<0.0456 U	0.0685	0.0751	0.0874	<0.0456 U	0.095
GACO0619T175-1CRS002	T175-1CRS002	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.00337 U	<0.0135 U	<0.0371 U	<0.0371 U	0.0731	0.0849	0.104	0.0429	0.112
GACO0619T175-1CRS003	T175-1CRS003	06/19/2025	0-0.5 feet	Assessment/Delineation	0.0188	0.0586	<0.043 U	<0.043 U	0.00937	<0.043 U	<0.043 U	<0.043 U	<0.043 U
GACO0619T175-1CRS004	T175-1CRS004	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.00403 U	<0.0161 U	<0.0444 U	<0.0444 U	<0.00806 U	<0.0444 U	<0.0444 U	<0.0444 U	<0.0444 U
GACO0619T175-1CRS005	T175-1CRS005	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.00347 U	<0.0139 U	<0.0382 U	<0.0382 U	0.0183	<0.0382 U	<0.0382 U	<0.0382 U	<0.0382 U
GACO0619T175-1CRS006	T175-1CRS006	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.00384 U	<0.0154 U	<0.0423 U	<0.0423 U	<0.00768 U	<0.0423 U	<0.0423 U	<0.0423 U	<0.0423 U
GACO0619T175-1CRS007	T175-1CRS007	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.00395 U	<0.0158 U	<0.0434 U	<0.0434 U	0.0105	<0.0434 U	<0.0434 U	<0.0434 U	<0.0434 U
GACO0619T175-1CRS007	T175-1CRS007 (DUP)	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.00362 U	<0.0145 U	<0.0399 U	<0.0399 U	<0.00725 U	<0.0399 U	<0.0399 U	<0.0399 U	<0.0399 U
GACO0619T175-1CRS008	T175-1CRS008	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.00388 U	<0.0155 U	<0.0427 U	<0.0427 U	<0.00776 U	<0.0427 U	<0.0427 U	<0.0427 U	<0.0427 U
GACO0619T175-1CRS009	T175-1CRS009	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.00371 U	<0.0148 U	<0.0408 U	<0.0408 U	<0.00742 U	<0.0408 U	<0.0408 U	<0.0408 U	<0.0408 U

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Sample ID	Location	Sample Date	Depth	Sample Purpose	SW8270-SIM						SW8260		
					DIBENZ(A,H)ANTHRACENE	FLUORANTHENE	FLUORENE	INDENO(1,2,3-CD)PYRENE	NAPHTHALENE	PYRENE	1,2,4-TRIMETHYLBENZENE	1,3,5-TRIMETHYLBENZENE	BENZENE
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
ECMC Table 915-1 Limits (Soil TPH)					NE	NE	NE	NE	NE	NE	NE	NE	NE
ECMC Table 915-1 Limits (Residential SSL)					0.11	240	240	1.1	2	180	30	27	1.2
ECMC Table 915-1 Limits (Protection of Groundwater SSL)					0.096	8.9	0.54	0.98	0.0038	1.3	0.0081	0.0087	0.0026
GACO0619T175-1CRS001	T175-1CRS001	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0456 U	0.131	<0.0456 U	0.0481	0.00845	0.114	<0.00881 U	<0.00881 U	<0.00176 U
GACO0619T175-1CRS002	T175-1CRS002	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0371 U	0.161	<0.0371 U	0.0573	0.00876	0.154	<0.00624 U	<0.00624 U	<0.00125 U
GACO0619T175-1CRS003	T175-1CRS003	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.043 U	<0.043 U	<0.043 U	<0.043 U	0.197	<0.043 U	<0.00803 U	<0.00803 U	<0.00161 U
GACO0619T175-1CRS004	T175-1CRS004	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0444 U	<0.0444 U	<0.0444 U	<0.0444 U	<0.00403 U	<0.0444 U	<0.00844 U	<0.00844 U	<0.00169 U
GACO0619T175-1CRS005	T175-1CRS005	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0382 U	<0.0382 U	<0.0382 U	<0.0382 U	<0.00347 U	<0.0382 U	<0.00657 U	<0.00657 U	<0.00131 U
GACO0619T175-1CRS006	T175-1CRS006	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0423 U	<0.0423 U	<0.0423 U	<0.0423 U	<0.00384 U	<0.0423 U	<0.00781 U	<0.00781 U	<0.00156 U
GACO0619T175-1CRS007	T175-1CRS007	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0434 U	<0.0434 U	<0.0434 U	<0.0434 U	<0.00395 U	<0.0434 U	<0.00816 U	<0.00816 U	<0.00163 U
GACO0619T175-1CRS008	T175-1CRS008	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0399 U	<0.0399 U	<0.0399 U	<0.0399 U	<0.00362 U	<0.0399 U	<0.00708 U	<0.00708 U	<0.00142 U
GACO0619T175-1CRS009	T175-1CRS009	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0427 U	<0.0427 U	<0.0427 U	<0.0427 U	<0.00388 U	<0.0427 U	<0.00794 U	<0.00794 U	<0.00159 U
GACO0619T175-1CRS009	T175-1CRS009	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0408 U	<0.0408 U	<0.0408 U	<0.0408 U	<0.00371 U	<0.0408 U	<0.00737 U	<0.00737 U	<0.00147 U

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Sample ID	Location	Sample Date	Depth	Sample Purpose	SW8260			SW8015	SW8015M		TPH
					ETHYLBENZENE	TOLUENE	TOTAL XYLENES	TVPH - GASOLINE RANGE ORGANICS	C10-C28 DIESEL RANGE ORGANICS	C28-C36 MOTOR OIL RANGE ORGANICS	
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
ECMC Table 915-1 Limits (Soil TPH)					NE	NE	NE	NE	NE	NE	500
ECMC Table 915-1 Limits (Residential SSL)					5.8	490	58	NE	NE	NE	NE
ECMC Table 915-1 Limits (Protection of Groundwater SSL)					0.78	0.69	9.9	NE	NE	NE	NE
GACO0619T175-1CRS001	T175-1CRS001	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0176 U	<0.0176 U	<0.176 U	<4.41 U	61.3	247	308.3
GACO0619T175-1CRS002	T175-1CRS002	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0125 U	<0.0125 U	<0.125 U	<3.12 U	23.6	84.8	108.4
GACO0619T175-1CRS003	T175-1CRS003	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0161 U	<0.0161 U	<0.161 U	<4.02 U	64.6	344	408.6
GACO0619T175-1CRS004	T175-1CRS004	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0169 U	<0.0169 U	<0.169 U	<4.22 U	14.5	25.5	40
GACO0619T175-1CRS005	T175-1CRS005	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0131 U	<0.0131 U	<0.131 U	<3.29 U	13.4	53.2	66.6
GACO0619T175-1CRS006	T175-1CRS006	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0156 U	<0.0156 U	<0.156 U	<3.91 U	13.3	46.9	60.2
GACO0619T175-1CRS007	T175-1CRS007	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0163 U	<0.0163 U	<0.163 U	<4.08 U	40.5	199 J	239.5
GACO0619T175-1CRS007	T175-1CRS007 (DUP)	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0142 U	<0.0142 U	<0.142 U	<3.54 U	71.8	335 J	406.8
GACO0619T175-1CRS008	T175-1CRS008	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0159 U	<0.0159 U	<0.159 U	<3.97 U	<5.17 U	13.3	13.3
GACO0619T175-1CRS009	T175-1CRS009	06/19/2025	0-0.5 feet	Assessment/Delineation	<0.0147 U	<0.0147 U	<0.147 U	<3.69 U	19.2	55.7	74.9

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