

TABLE 1
915-1 Organic Analytes - Soil Samples
T162 Grid Sampling 5/02

lab sdg	lab sdg
E5E0141	E5E0141

Notes:
 Bold and Pink, Yellow, or Blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL).
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 Soil TPH = (total volatile and extractable hydrocarbons).
 (DUP) indicates Field Duplicate Samples.
 ECMC = Colorado Energy and Carbon Management Commission

No parameters were detected at concentrations exceeding the ECMC Table 915-1 limits.

Data Qualifiers
 U: The analyte was analyzed for, but was not detected above the level of the adjusted detection limit or quantitation limit, as appropriate, or was observed in a blank at a similar level.
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 J: The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
 J+: The result is an estimated quantity, but the result may be biased high.
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Units:
 mg/kg = Milligrams per kilogram

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T162 Grid Sampling 5/02

Sample ID	Location	Sample Date	Depth	Sample Purpose	SW8270									
					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	
GACO0502T162S001	T162S001	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S002	T162S002	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S003	T162S003	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S004	T162S004	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S005	T162S005	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S006	T162S006	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S007	T162S007	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S008	T162S008	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S009	T162S009	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162C009	T162S009 (DUP)	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S010	T162S010	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S011	T162S011	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S012	T162S012	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S013	T162S013	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S014	T162S014	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S015	T162S015	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S016	T162S016	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162C016	T162S016 (DUP)	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.02 U	<0.02 U	<0.005 U	<0.02 U	<0.02 U	<0.02 U	<0.02 U	
GACO0502T162S017	T162S017	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	0.002	<0.02 U	<0.02 U	0.005	<0.02 U	<0.02 U	<0.02 U	<0.02 U	

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Sample ID	Location	Sample Date	Depth	Sample Purpose	SW8270						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
GACO0502T162S001	T162S001	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S002	T162S002	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S003	T162S003	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S004	T162S004	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S005	T162S005	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S006	T162S006	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S007	T162S007	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S008	T162S008	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S009	T162S009	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162C009	T162S009 (DUP)	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S010	T162S010	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S011	T162S011	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S012	T162S012	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S013	T162S013	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S014	T162S014	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S015	T162S015	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S016	T162S016	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162C016	T162S016 (DUP)	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U
GACO0502T162S017	T162S017	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.02 U	<0.02 U	<0.02 U	<0.002 U	<0.02 U	<0.002 U	<0.002 U	<0.002 U

No parameters were detected at concentrations exceeding the ECMC Table 915-1 limits.

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Sample ID	Location	Sample Date	Depth	Sample Purpose	SW8260				SW8015		TPH
					ETHYLBENZENE	TOLUENE	TOTAL XYLENES	TVPH - GASOLINE RANGE ORGANICS	C10-C28 DIESEL RANGE ORGANICS	C28-C40 OIL RANGE ORGANICS	
					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
GACO0502T162S001	T162S001	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S002	T162S002	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S003	T162S003	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S004	T162S004	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S005	T162S005	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S006	T162S006	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S007	T162S007	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S008	T162S008	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S009	T162S009	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162C009	T162S009 (DUP)	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S010	T162S010	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S011	T162S011	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S012	T162S012	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S013	T162S013	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S014	T162S014	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S015	T162S015	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S016	T162S016	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162C016	T162S016 (DUP)	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND
GACO0502T162S017	T162S017	05/02/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	<100 U	ND

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