

TABLE 1  
 915-1 Organic Analytes - Soil Samples  
 T055 Preliminary Sampling 4/29

lab sdg	lab sdg
E5D0865	E5D0865

**Notes:**  
 Bold and Pink or Yellow 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).  
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***No parameters were detected at concentrations exceeding ECMC Table 915-1 Residential SSLs.***

**Data Qualifiers**

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Sample ID	Location	Sample Date	Depth	Sample Purpose	SW8270								
					1-METHYLNAPHTHALENE	2-METHYLNAPHTHALENE	ACENAPHTHENE	ANTHRACENE	BENZO(A)ANTHRACENE	BENZO(A)PYRENE	BENZO(B)FLUORANTHENE	FLUORENE	NAPHTHALENE
					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	240	2
ECMC Table 915-1 Limits (Protection of Groundwater SSL)					0.006	0.019	0.55	5.8	0.011	0.24	0.3	0.54	0.0038
GACO0429T055S001	T055S001	04/29/2025	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	<0.002 U

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**T055 Preliminary Sampling 4/29**

Sample ID	Location	Sample Date	Depth	Sample Purpose	SW8270	SW8260							SW8015	
					PYRENE	1,2,4-TRIMETHYLBENZENE	1,3,5-TRIMETHYLBENZENE	BENZENE	ETHYLBENZENE	TOLUENE	TOTAL XYLENES	TVPH - GASOLINE RANGE ORGANICS	C10-C28 DIESEL RANGE ORGANICS	
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
<b>ECMC Table 915-1 Limits (Soil TPH)</b>					NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
<b>ECMC Table 915-1 Limits (Residential SSL)</b>					180	30	27	1.2	5.8	490	58	NE	NE	
<b>ECMC Table 915-1 Limits (Protection of Groundwater SSL)</b>					1.3	0.0081	0.0087	0.0026	0.78	0.69	9.9	NE	NE	
GACO0429T055S001	T055S001	04/29/2025	0-0.5 feet	Assessment/Delineation	<0.02 U	<0.002 U	<0.002 U	<0.002 U	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	

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					C28-C40 OIL RANGE ORGANICS	TPH
					mg/kg	mg/kg
<b>ECMC Table 915-1 Limits (Soil TPH)</b>					<b>NE</b>	<b>500</b>
<b>ECMC Table 915-1 Limits (Residential SSL)</b>					<b>NE</b>	<b>NE</b>
<b>ECMC Table 915-1 Limits (Protection of Groundwater SSL)</b>					<b>NE</b>	<b>NE</b>
GACO0429T055S001	T055S001	04/29/2025	0-0.5 feet	Assessment/Delineation	<100 U	ND

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