

TABLE 1  
915-1 Organic Analytes - Soil Samples  
T150 Grid Sampling 4/30

lab sdg	lab sdg
E5E0003	E5E0003

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 Sampling and analysis is being performed in accordance with the approved ESAP.  
 ND represents not-detected for calculated results that do not have a laboratory reporting limit. All results associated with the calculation of the analyte were not-detected.  
 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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**Units:**  
 mg/kg = Milligrams per kilogram

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**T150 Grid Sampling 4/30**

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
<b>ECMC Table 915-1 Limits (Soil TPH)</b>					<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>
<b>ECMC Table 915-1 Limits (Residential SSL)</b>					<b>18</b>	<b>24</b>	<b>360</b>	<b>1800</b>	<b>1.1</b>	<b>0.11</b>	<b>1.1</b>	<b>11</b>	<b>110</b>
<b>ECMC Table 915-1 Limits (Protection of Groundwater SSL)</b>					<b>0.006</b>	<b>0.019</b>	<b>0.55</b>	<b>5.8</b>	<b>0.011</b>	<b>0.24</b>	<b>0.3</b>	<b>2.9</b>	<b>9</b>
GACO0430T150S001	T150S001	04/30/2025	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

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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
<b>ECMC Table 915-1 Limits (Soil TPH)</b>					<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>
<b>ECMC Table 915-1 Limits (Residential SSL)</b>					<b>0.11</b>	<b>240</b>	<b>240</b>	<b>1.1</b>	<b>2</b>	<b>180</b>	<b>30</b>	<b>27</b>	<b>1.2</b>
<b>ECMC Table 915-1 Limits (Protection of Groundwater SSL)</b>					<b>0.096</b>	<b>8.9</b>	<b>0.54</b>	<b>0.98</b>	<b>0.0038</b>	<b>1.3</b>	<b>0.0081</b>	<b>0.0087</b>	<b>0.0026</b>
GACO0430T150S001	T150S001	04/30/2025	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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					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	
<b>ECMC Table 915-1 Limits (Soil TPH)</b>					<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>500</b>
<b>ECMC Table 915-1 Limits (Residential SSL)</b>					<b>5.8</b>	<b>490</b>	<b>58</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>
<b>ECMC Table 915-1 Limits (Protection of Groundwater SSL)</b>					<b>0.78</b>	<b>0.69</b>	<b>9.9</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>
GACO0430T150S001	T150S001	04/30/2025	0-0.5 feet	Assessment/Delineation	<0.002 U	<0.002 U	<0.002 U	<0.2 U	<25 U	146	146

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