

TABLE 1
915-1 Organic Analytes - Soil Samples
T000 Grid sampling 4/29

lab sdg	lab sdg
E5D0850	E5D0850
E5D0851	E5D0851

Notes:
Bold and Pink, Yellow, or Blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL).
Pink cells indicate an exceedance of the Residential SSL also exceeds the Protection of Groundwater SSL except for benzo(a)pyrene.
NE indicates that SSLs have not been established for this parameter.
Pace National-Laboratory non-detections reported by the laboratory prior to 5/9/2025 are reported as less than ("<") the laboratory method detection limit. Pace National-Laboratory non-detections reported by the laboratory beginning on 5/9/2025 and Enthalpy - Laboratory non-detections are reported as less than ("<") the limit of quantitation. Non-detected Radium results depict activity of the result.
Sampling and analysis is being performed in accordance with the approved ESAP.
NA represents non-detected results. Non-detected results and ancillary sample information can be found in laboratory PDF Reports.

ECMC = Colorado Energy and Carbon Management Commission
mg/kg = Milligrams per kilogram
mg/L = Milligrams per Liter
mmhos/cm = millimhos/centimeter
SU = Standard Units

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.
R: The data are unusable. The sample results are rejected due to serious deficiencies in meeting QC criteria. The analyte may or may not be present in the sample.
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.
J-: The result is an estimated quantity, but the result may be biased low.
UJ: The analyte was analyzed for but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.

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Sample ID	Location	Sample Date	Depth	Sample Purpose	SW8270					SW8260
					BENZ(a)ANTHRACENE	FLUORANTHENE	FLUORENE	NAPHTHALENE	PYRENE	TVPH - Gasoline Range Organics
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
ECMC Table 915-1 Limits (Soil Suitability for Reclamation Screening Levels)					NE	NE	NE	NE	NE	NE
ECMC Table 915-1 Limits (Residential SSL)					1.1	240	240	2	180	NE
ECMC Table 915-1 Limits (Protection of Groundwater SSL)					0.011	8.9	0.54	0.0038	1.3	NE
GACO0429T000S004	T000S004	04/29/2025	-	Assessment/Delineation	NA	NA	NA	NA	NA	0.225
GACO0429T000S007	T000S007	04/29/2025	-	Assessment/Delineation	0.015	0.055	0.02	0.003	0.037	NA

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