

TABLE 5
 915-1 Soil Suitability for Reclamation Parameters - Soil Samples
 T024 Grid Sampling 5/21

lab sdg	lab sdg
E5E0784	E5E0784

Notes:
 Bold and Yellow highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL).
 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.
 Italic values indicate that the laboratory-reported method detection limit and/or quantitation limit associated with the non-detected result is higher than the threshold concentration.
 Sampling and analysis is being performed in accordance with the approved ESAP.
 ^Boron reported for Soil Suitability for Reclamation parameters was prepared by Hot Water Soluble or DTPA sorbitol methods.
 Sodium Absorption Ratio (SAR) is a calculated result. Results are qualified/estimated if any of the compounds used in the calculation are qualified or are reported as not-detects.

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

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.
 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	Boron	SC	SAR	pH
					BORON ^	SPECIFIC CONDUCTIVITY	SODIUM ADSORPTION RATIO	PH, LAB
					mg/L	mmhos/cm	None	SU
ECMC Table 915-1 Limits (Soil Suitability for Reclamation Screening Levels)					2	4	6	6-8.3
GACO0521T024S001	T024S001	05/21/2025	0-0.5 feet	Assessment/Delineation	1.08	0.391	0.11 J	8.01

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