

TABLE 2
 915-1 Inorganic Analytes - Soil Samples
 T149-2 Comprehensive Sampling 6/12

lab sdg	lab sdg
L1869427	L1869427

Notes:
 Bold and Pink 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.
 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.
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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.
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Units:
 mg/kg = Milligrams per kilogram

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T149-2 Comprehensive Sampling 6/12

Sample ID	Location	Sample Date	Depth	Sample Purpose	Metals									
					ARSENIC	BARIUM	CADMIUM	CHROMIUM VI	COPPER	LEAD	NICKEL	SELENIUM	SILVER	ZINC
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
ECMC Table 915-1 Limits (Residential SSL)					0.68	15000	71	0.3	3100	400	1500	390	390	23000
ECMC Table 915-1 Limits (Protection of Groundwater SSL)					0.29	82	0.38	0.00067	46	14	26	0.26	0.8	370
GACO0612T149-2CRS001	T149-2CRS001	06/12/2025	0-0.5 feet	Assessment/Delineation	2.07	87	0.119	<i><0.21 U</i>	<10.5 U	<10.5 U	<10.5 U	0.262	<0.524 U	<52.4 U
GACO0612T149-2CRS002	T149-2CRS002	06/12/2025	0-0.5 feet	Assessment/Delineation	2.96	61.9	0.166	<i><0.248 U</i>	35.6	<12.4 U	<12.4 U	0.316	<0.621 U	<62.1 U
GACO0612T149-2CRS003	T149-2CRS003	06/12/2025	0-0.5 feet	Assessment/Delineation	3.11	85.6	0.166	<i><0.242 U</i>	<12.1 U	<12.1 U	<12.1 U	0.365	<0.605 U	<60.5 U
GACO0612T149-2CRS005	T149-2CRS005	06/12/2025	0-0.5 feet	Assessment/Delineation	5.86	97.3	0.364	<i><0.211 U</i>	66.8	<10.6 U	<10.6 U	0.489	<0.528 U	61.5
GACO0612T149-2CRS006	T149-2CRS006	06/12/2025	0-0.5 feet	Assessment/Delineation	3.06	85	0.331	<i><0.208 U</i>	33.4	<10.4 U	<10.4 U	0.366	<0.519 U	<51.9 U
GACO0612T149-2CRC006	T149-2CRS006 (DUP)	06/12/2025	0-0.5 feet	Assessment/Delineation	2.95	71.4	0.207	<i><0.208 U</i>	30.5	<10.4 U	10.4	0.337	<0.519 U	<51.9 U
GACO0612T149-2CRS007	T149-2CRS007	06/12/2025	0-0.5 feet	Assessment/Delineation	3.45	77.4	0.266	<i><0.209 UJ</i>	29	<10.4 U	<10.4 U	0.406	<0.522 U	<52.2 U
GACO0612T149-2CRS008	T149-2CRS008	06/12/2025	0-0.5 feet	Assessment/Delineation	2.95	116	0.201	<i><0.254 UJ</i>	<12.7 U	<12.7 U	<12.7 U	0.45	<0.635 U	<63.5 U
GACO0612T149-2CRS009	T149-2CRS009	06/12/2025	0-0.5 feet	Assessment/Delineation	3.36	80.6	0.288	<i><0.286 UJ</i>	60.6	<i><14.3 U</i>	<14.3 U	0.441	<0.715 U	<71.5 U
GACO0612T149-2CRS010	T149-2CRS010	06/12/2025	0-0.5 feet	Assessment/Delineation	3.64	83.1	0.258	<i><0.211 UJ</i>	36.3	<10.6 U	<10.6 U	0.459	<0.528 U	<52.8 U
GACO0612T149-2CRS011	T149-2CRS011	06/12/2025	0-0.5 feet	Assessment/Delineation	2.23	63.9	0.252	<i><0.309 UJ</i>	27.9	<i><15.5 U</i>	<15.5 U	0.3	<0.773 U	<77.3 U
GACO0612T149-2CRC011	T149-2CRS011 (DUP)	06/12/2025	0-0.5 feet	Assessment/Delineation	3.27	75.6	0.267	<i><0.214 UJ</i>	31.3	<10.7 U	<10.7 U	0.415	<0.534 U	<53.4 U
GACO0612T149-2CRS012	T149-2CRS012	06/12/2025	0-0.5 feet	Assessment/Delineation	3.58	81.6	0.304	<i><0.263 UJ</i>	29.1	<13.2 U	<13.2 U	0.35	<0.658 U	<65.8 U
GACO0612T149-2CRS013	T149-2CRS013	06/12/2025	0-0.5 feet	Assessment/Delineation	4.66	90.2	0.41	<i><0.24 UJ</i>	37.2	<12 U	<12 U	0.556	<0.601 U	<60.1 U
GACO0612T149-2CRS014	T149-2CRS014	06/12/2025	0-0.5 feet	Assessment/Delineation	3.06	81.2	0.301	<i><0.212 UJ</i>	49.2	<10.6 U	<10.6 U	0.401	<0.529 U	55.3
GACO0612T149-2CRS015	T149-2CRS015	06/12/2025	0-0.5 feet	Assessment/Delineation	2.1	101	0.106	<i><0.206 UJ</i>	<10.3 U	<10.3 U	<10.3 U	0.284	<0.515 U	<51.5 U
GACO0612T149-2CRS016	T149-2CRS016	06/12/2025	0-0.5 feet	Assessment/Delineation	4.14	81.3	0.592	<i><0.235 UJ</i>	17.3	<11.8 U	<11.8 U	0.719	<0.588 U	<58.8 U
GACO0612T149-2CRS017	T149-2CRS017	06/12/2025	0-0.5 feet	Assessment/Delineation	2.85	97.8	0.175	<i><0.21 UJ</i>	12.6	<10.5 U	<10.5 U	0.418	<0.526 U	<52.6 U
GACO0612T149-2CRS018	T149-2CRS018	06/12/2025	0-0.5 feet	Assessment/Delineation	2.99	81.2	0.171	<i><0.248 UJ</i>	<12.4 U	<12.4 U	<12.4 U	0.305	<0.621 U	<62.1 U

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