

TABLE 2  
 915-1 Inorganic Analytes - Soil Samples  
 T084 Comprehensive Sampling 5/15

lab sdg	lab sdg
E5E0527	E5E0527
E5E0528	E5E0528

**Notes:**  
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 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.  
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915-1 Inorganic Analytes - Soil Samples  
T084 Comprehensive Sampling 5/15

Sample ID	Location	Sample Date	Depth	Sample Purpose	Metals									
					ARSENIC	BARIIUM	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
<b>ECMC Table 915-1 Limits (Residential SSL)</b>					<b>0.68</b>	<b>15000</b>	<b>71</b>	<b>0.3</b>	<b>3100</b>	<b>400</b>	<b>1500</b>	<b>390</b>	<b>390</b>	<b>23000</b>
<b>ECMC Table 915-1 Limits (Protection of Groundwater SSL)</b>					<b>0.29</b>	<b>82</b>	<b>0.38</b>	<b>0.00067</b>	<b>46</b>	<b>14</b>	<b>26</b>	<b>0.26</b>	<b>0.8</b>	<b>370</b>
GACO0515T084CRS001	T084CRS001	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>5.66</b>	<b>91</b>	<0.357 U	<i>&lt;0.245 R</i>	<43.2 U	<13.2 U	<24.4 U	<b>0.261</b>	<0.752 U	<348 U
GACO0515T084CRS002	T084CRS002	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>4.34</b>	80.3	<0.366 U	<i>&lt;0.241 R</i>	<44.4 U	<13.5 U	<25.1 U	<0.251 U	<0.771 U	<357 U
GACO0515T084CRS003	T084CRS003	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>4.41</b>	<b>98.4</b>	<0.319 U	<i>&lt;0.246 R</i>	<38.6 U	<11.7 U	<21.8 U	0.227	<0.671 U	<310 U
GACO0515T084CRS004	T084CRS004	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>3.94</b>	<b>104</b>	<0.337 U	<i>&lt;0.25 R</i>	<40.8 U	<12.4 U	<23.1 U	<b>0.265</b>	<0.71 U	<328 U
GACO0515T084CRS005	T084CRS005	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>5.8</b>	<b>121</b>	<0.339 U	<i>&lt;0.251 R</i>	<41 U	<12.5 U	<23.2 U	<b>0.283</b>	<0.713 U	<330 U
GACO0515T084CRS006	T084CRS006	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>6.97</b>	<b>117</b>	<0.36 U	<i>&lt;0.247 R</i>	<43.6 U	<13.3 U	<24.6 U	<b>0.306</b>	<0.758 U	<350 U
GACO0515T084CRS007	T084CRS007	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>3.54</b>	<b>82.6</b>	<0.342 U	<i>&lt;0.243 R</i>	<41.4 U	<12.6 U	<23.4 U	<0.234 U	<0.721 U	<333 U
GACO0515T084CRS008	T084CRS008	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>4.1</b>	<b>97</b>	<0.363 U	<i>&lt;0.257 R</i>	<44 U	<13.4 U	<24.9 U	<b>0.269</b>	<0.765 U	<354 U
GACO0515T084CRS009	T084CRS009	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>3.74</b>	<75.4 U	<0.349 U	<i>&lt;0.254 R</i>	<42.3 U	<12.9 U	<23.9 U	<0.239 U	<0.736 U	<340 U
GACO0515T084CRS010	T084CRS010	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>3.23</b>	<74 U	<0.343 U	<i>&lt;0.243 R</i>	<41.5 U	<12.6 U	<23.5 U	0.247	<0.722 U	<334 U
GACO0515T084CRS010	T084CRS010	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>3.18</b>	<81.3 U	<0.377 U	<i>&lt;0.255 R</i>	<45.6 U	<13.9 U	<25.8 U	<b>0.299</b>	<0.793 U	<367 U
GACO0515T084CRS011	T084CRS011	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>2.83</b>	<69.5 U	<0.322 U	<i>&lt;0.257 R</i>	<39 U	<11.9 U	<22 U	<0.22 U	<0.678 U	<313 U
GACO0515T084CRS012	T084CRS012	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>7.41</b>	<73.2 U	<0.339 U	<i>&lt;0.239 R</i>	<41.1 U	<12.5 U	<23.2 U	<0.232 U	<0.715 U	<330 U
GACO0515T084CRS013	T084CRS013	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>3.73</b>	<79.4 U	<0.368 U	<i>&lt;0.241 R</i>	<44.5 U	<13.6 U	<25.2 U	<0.252 U	<0.774 U	<358 U
GACO0515T084CRS014	T084CRS014	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>2.97</b>	<75.9 U	<0.352 U	<i>&lt;0.246 R</i>	<42.6 U	<13 U	<24.1 U	<0.241 U	<0.74 U	<342 U
GACO0515T084CRS015	T084CRS015	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>17.4</b>	<b>142</b>	0.371	<i>&lt;0.239 R</i>	<41.8 U	<12.7 U	<23.6 U	<b>0.418</b>	<0.726 U	<336 U
GACO0515T084CRS016	T084CRS016	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>6.28</b>	73.2	<0.339 U	<i>&lt;0.249 R</i>	<41 U	<12.5 U	<23.2 U	<0.232 U	<0.713 U	<330 U
GACO0515T084CRS017	T084CRS017	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>3.37</b>	<72.6 U	<0.337 U	<i>&lt;0.26 R</i>	<40.8 U	<12.4 U	<23 U	<0.23 U	<0.709 U	<328 U
GACO0515T084CRS018	T084CRS018	05/15/2025	0-0.5 feet	Assessment/Delineation	<b>4.89</b>	<b>119</b>	<0.329 U	<i>&lt;0.262 R</i>	<39.8 U	<12.1 U	<22.5 U	<b>0.32</b>	<0.693 U	<320 U

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