

Table 1
CECMC Rule 915 Soil Analysis - Inorganics

Investment Equipment- Trade Winds 1-28

CECMC Remediation No. 38457

Sample ID	Depth	Sample Date	Location Description	EC ¹	SAR ¹	pH ¹	Boron ²
	ft bgs			mmhos/cm	ratio		mg/L
<i>CECMC Table 915-1 Clean Up Concentrations</i>				< 4	< 6	6-8.3	2
Background01 @ 1'	1	1/30/2025	NE background	0.50	0.12	7.65	0.23
Background 02 @ 1'	1	1/30/2025	NW background	0.72	0.16	5.82	0.12
Background 03 @ 1'	1	1/30/2025	SE background	0.82	0.08	7.74	0.30
SP01 @ 6"	0.5	1/30/2025	North stockpile footprint	1.68	1.16	7.92	0.24
SP02 @ 6"	0.5	1/30/2025	South stockpile footprint	0.76	0.22	8.26	0.17
TB05 @ 6"	0.5	1/30/2025	Sidewall of excavation	1.15	19.16	7.29	0.33
TB06 @ 6"	0.5	1/30/2025	Base of excavation	1.20	12.54	7.90	0.41
TB07 @ 6"	0.5	1/30/2025	Sidewall of excavation	1.41	4.69	7.80	0.46
TB09 @ 1'	1	1/30/2025	West of tanks	1.84	11.48	8.10	1.58

Concentrations exceeding the CECMC Table 915-1 allowable concentrations are expressed in **bold** type face

¹ By Saturated Paste Method

² Hot Water Soluble Soil Extract

EC = Electrical Conductivity

SAR = Sodium Adsorption Ratio

ft bgs - Feet below ground surface

mmhos/cm - Millimhos per centimeter

mg/L - Milligrams per liter

NA - Not Analyzed

CECMC - Colorado Energy and Carbon Management Commission



Table 2
CECMC Rule 915 Soil Analysis - Organics

Investment Equipment- Trade Winds 1-28

CECMC Remediation No. 38457

Sample ID	Depth	Sample Date	Location Description	PID	Benzene	Toluene	Ethylbenzene	Xylenes	Naphthalene	1,2,4-TMB	1,3,5-TMB	TPH
	ft bgs			ppm	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
<i>CECMC Table 915-1 Protection of Groundwater Soil Screening Level Concentrations</i>					<i>0.0026 (M)</i>	<i>0.69 (M)</i>	<i>0.78 (M)</i>	<i>9.9 (M)</i>	<i>0.0038 (R)</i>	<i>0.0081 (R)</i>	<i>0.0087 (R)</i>	<i>500</i>
<i>CECMC Table 915-1 Residential Soil Screening Level Concentrations</i>					<i>1.2</i>	<i>490</i>	<i>5.8</i>	<i>58</i>	<i>2</i>	<i>30</i>	<i>27</i>	<i>500</i>
Background01 @ 1'	1	1/30/2025	NE background	0.0	NA	NA	NA	NA	NA	NA	NA	NA
Background 02 @ 1'	1	1/30/2025	NW background	0.0	NA	NA	NA	NA	NA	NA	NA	NA
Background 03 @ 1'	1	1/30/2025	SE background	0.0	NA	NA	NA	NA	NA	NA	NA	NA
SP01 @ 6"	0.5	1/30/2025	North stockpile footprint	1.2	ND	<0.0026	<0.0050	<0.0065	ND	<0.0025	<0.0050	ND
SP02 @ 6"	0.5	1/30/2025	South stockpile footprint	0.00	ND	<0.0026	<0.0050	<0.0065	ND	<0.0025	<0.0050	ND
TB05 @ 6"	0.5	1/30/2025	Sidewall of excavation	1.5	ND	<0.0026	<0.0050	<0.0065	ND	<0.0025	<0.0050	772.49
TB06 @ 6"	0.5	1/30/2025	Base of excavation	4.8	ND	<0.0026	<0.0050	<0.0065	ND	<0.0025	<0.0050	<500
TB07 @ 6"	0.5	1/30/2025	Sidewall of excavation	17.3	ND	ND	ND	<0.0065	ND	ND	<0.0050	3610.99
TB09 @ 1'	1	1/30/2025	West of tanks	789.2	ND	ND	ND	0.342	2.307	0.118	0.060	10914.80

Concentrations exceeding the CECMC Table 915-1 allowable concentrations are expressed in **bold** type face

TPH - Total volatile (C6 - C10) and extractable (C10-C36) petroleum hydrocarbons

ft bgs - Feet below ground surface

PID - Photoionization Detector

mg/kg - Milligrams per kilogram

ppm - Parts per million

TMB - Trimethylbenzene

ND - Non-detect

NA - Not Analyzed

CECMC - Colorado Energy and Carbon Management Commission

(M) - The letter "(M)" following a protection of Groundwater soil screening level indicates the concentration is derived from the drinking water MCL.

(R) - The letter "(R)" following a protection of Groundwater soil screening level indicates the concentration is derived from a risk-based approach.



Table 3
CECMC Rule 915 Soil Analysis - Metals

Investment Equipment- Trade Winds 1-28

CECMC Remediation No. 38457

Sample ID	Depth	Sample Date	Location Description	Arsenic	Barium	Cadmium	Chromium	Copper	Lead	Nickel	Selenium	Silver	Zinc
	ft bgs			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
<i>CECMC Table 915-1 Protection of Groundwater Soil Screening Level Concentration</i>				<i>0.29 (M)</i>	<i>82 (M)</i>	<i>0.38 (M)</i>	<i>0.00067 (M)</i>	<i>46 (M)</i>	<i>14 (M)</i>	<i>26 (R)</i>	<i>0.26 (M)</i>	<i>0.8 (R)</i>	<i>370 (R)</i>
<i>CECMC Table 915-1 Allowable Residential Soil Screening Level Concentration</i>				<i>0.68</i>	<i>15000</i>	<i>71</i>	<i>0.3</i>	<i>3100</i>	<i>400</i>	<i>1500</i>	<i>390</i>	<i>390</i>	<i>23000</i>
Background01 @ 1'	1	1/30/2025	NE background	2.21	34.07	0.06	<0.08	2.65	2.90	3.29	1.37	<0.03	11.11
Background 02 @ 1'	1	1/30/2025	NW background	2.73	18.24	0.17	<0.08	3.46	4.10	3.00	1.41	<0.25	12.54
Background 03 @ 1'	1	1/30/2025	SE background	2.59	34.61	0.11	<0.08	3.99	4.23	3.86	1.37	<0.03	14.74
SP01 @ 6"	0.5	1/30/2025	North stockpile footprint	3.78	97.02	0.13	<0.08	6.29	6.58	7.83	2.19	<0.25	25.46
SP02 @ 6"	0.5	1/30/2025	South stockpile footprint	3.51	56.82	0.11	<0.08	4.30	4.98	5.83	1.86	<0.03	18.56
TB05 @ 6"	0.5	1/30/2025	Sidewall of excavation	2.90	45.99	0.06	<0.08	3.64	4.05	5.34	1.28	<0.03	16.09
TB06 @ 6"	0.5	1/30/2025	Base of excavation	3.13	51.29	0.08	<0.08	3.54	4.25	4.80	1.24	<0.03	16.57
TB07 @ 6"	0.5	1/30/2025	Sidewall of excavation	3.28	60.68	0.19	<0.08	5.71	5.16	4.59	1.76	<0.25	23.27
TB09 @ 1'	1	1/30/2025	West of tanks	2.90	70.76	0.16	<0.08	6.39	5.28	5.98	1.91	<0.03	22.98

Concentrations exceeding the CECMC Table 915-1 allowable concentrations are expressed in **bold** type face

ft bgs - Feet below ground surface

mg/kg - Milligrams per kilogram

ND - Non-detect

NA - Not Analyzed

CECMC - Colorado Energy and Carbon Management Commission

(M) - The letter "(M)" following a protection of Groundwater soil screening level indicates the concentration is derived from the drinking water MCL.

(R) - The letter "(R)" following a protection of Groundwater soil screening level indicates the concentration is derived from a risk-based approach.



Table 4
CECMC Rule 915 Soil Analysis - Polycyclic Aromatic Hydrocarbons (PAHs)

Investment Equipment- Trade Winds 1-28

CECMC Remediation No. 38457

Sample ID	Depth ft bgs	Sample Date	Location Description	PID	Acenaphthene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Pyrene	1-Methylnaphthalene	2-Methylnaphthalene
				ppm	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
<i>CECMC Table 915-1 Protection of Groundwater Soil Screening Level Concentration</i>					<i>0.55 (R)</i>	<i>5.8 (R)</i>	<i>0.011 (R)</i>	<i>0.24 (R)</i>	<i>0.3 (M)</i>	<i>2.9 (R)</i>	<i>9 (R)</i>	<i>0.096 (R)</i>	<i>8.9 (R)</i>	<i>0.54 (R)</i>	<i>0.98 (R)</i>	<i>1.3 (R)</i>	<i>0.006 (R)</i>	<i>0.019 (R)</i>
<i>CECMC Table 915-1 Allowable Residential Soil Screening Level Concentration</i>					<i>360</i>	<i>1800</i>	<i>1.1</i>	<i>0.11</i>	<i>1.1</i>	<i>11</i>	<i>110</i>	<i>0.11</i>	<i>240</i>	<i>240</i>	<i>1.1</i>	<i>180</i>	<i>18</i>	<i>24</i>
Background01 @ 1'	1	1/30/2025	NE background	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Background 02 @ 1'	1	1/30/2025	NW background	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Background 03 @ 1'	1	1/30/2025	SE background	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SP01 @ 6"	0.5	1/30/2025	North stockpile footprint	1.2	ND	ND	<0.010	ND	ND	ND	<0.010	ND	ND	ND	ND	ND	<0.010	ND
SP02 @ 6"	0.5	1/30/2025	South stockpile footprint	0	ND	ND	<0.010	ND	ND	ND	ND	ND	ND	ND	ND	ND	<0.00313	<0.010
TB05 @ 6"	0.5	1/30/2025	Sidewall of excavation	1.5	<0.050	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.035 - J	ND
TB06 @ 6"	0.5	1/30/2025	Base of excavation	4.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	<0.010	ND	<0.010	0.0093 - J	<0.010
TB07 @ 6"	0.5	1/30/2025	Sidewall of excavation	17.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<0.250	0.157 - J	<0.250
TB09 @ 1'	1	1/30/2025	West of tanks	789.2	ND	ND	ND	ND	ND	ND	<0.250	ND	ND	ND	ND	<0.250	8.089	7.528

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mg/kg - Milligrams per kilogram

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(M) - The letter "(M)" following a protection of Groundwater soil screening level indicates the concentration is derived from the drinking water MCL.

(R) - The letter "(R)" following a protection of Groundwater soil screening level indicates the concentration is derived from a risk-based approach.

J- Sample results less than reporting limit but higher than method detection limit