

**INVESTMENT EQUIPMENT INC.  
TANNER SECU # 401  
TABLE 915 SOIL ANALYTICAL RESULTS SUMMARY**

Sample ID		BACKGROUND	NW	NE	SW	SE	BOTTOM SOUTH	BOTTOM NORTH
Date Sampled 4/5/2021	Table 915 <sup>(1)</sup> Standard (Residential)	BACKGROUND	NW	NE	SW	SE	BOTTOM SOUTH	BOTTOM NORTH
Benzene (mg/kg)	1.2	NA <sup>(3)</sup>	<0.0020	<0.0020	<0.0020	<0.0020	<0.0020	<0.0020
Toluene (mg/kg)	490	NA <sup>(3)</sup>	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Ethylbenzene (mg/kg)	5.8	NA <sup>(3)</sup>	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Total Xylenes (mg/kg)	58	NA <sup>(3)</sup>	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
1,2,4 Trimethylbenzene	30	NA <sup>(3)</sup>	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
1,3,5 Trimethylbenzene	27	NA <sup>(3)</sup>	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Napthalene	2	NA <sup>(3)</sup>	<0.0038	<0.0038	<0.0038	<0.0038	<0.0038	<0.0038
GRO (mg/kg)	500	NA <sup>(3)</sup>	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
C10-C28 DRO (mg/kg)	500	NA <sup>(3)</sup>	<50	<50	<50	<50	<50	<50
C28-C36 DRO (mg/kg)	500	NA <sup>(3)</sup>	<50	<50	<50	<50	<50	<50
TPH <sup>(2)</sup> (mg/kg)	500	NA <sup>(3)</sup>	<50	<50	<50	<50	<50	<50

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Calcium	NA	33.4 (41.75) <sup>(4)</sup>	36.5	37.1	34.6	29.9	32.0	37.3
Magnesium	NA	5.81 (7.26) <sup>(4)</sup>	6.74	6.81	6.39	5.64	5.92	7.16
Sodium	NA	6.88 (8.6) <sup>(4)</sup>	8.57	<b>9.45</b>	<b>8.84</b>	7.90	8.52	8.29
Sodium Adsorption Ratio	<6	0.289	0.342	0.374	0.362	0.347	0.363	0.326
% Solids	NA	94.2	94.1	84.2	91.0	95.0	91.5	93.6
Specific Conductance (EC)	<4	0.306	0.351	0.336	0.331	0.287	0.318	0.355
pH	6-8.3	8.52 (10.65) <sup>(4)</sup>	8.36	8.34	8.30	8.35	8.30	8.21

**Notes:**

1. Standards for soil are taken from Table 915-1, effective January 15, 2021.

2. TPH - Total volatile and extractable petroleum hydrocarbons. Value calculated by adding GRO and DRO concentrations.

3. NA - Not analyzed

4. (41.75)<sup>(4)</sup> Calculated 1.25 x Background Value

COGCC = Colorado Oil and Gas Conservation Commission

(<) = Analytical result is less than the indicated laboratory reporting limit.

GRO = Total volatile petroleum hydrocarbons - gasoline range organics

DRO = Total extractable petroleum hydrocarbons - diesel range organics

mg/kg = Milligrams per kilogram

bgs = Below ground surface

**BOLD** = Analytical result is in exceedance of COGCC Table 910-1 soil standards.