

Report of Analysis

Client:	ENTACT	Date Collected:	09/17/24
Project:	North Point	Date Received:	09/18/24
Client Sample ID:	WC-14-5-7.5A	SDG No.:	P4103
Lab Sample ID:	P4103-04	Matrix:	SOIL
Level (low/med):	low	% Solid:	89.8

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	3210		1	2.30	4.78	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-36-0	Antimony	0.14	U	1	0.14	2.39	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-38-2	Arsenic	0.28	U	1	0.28	0.96	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-39-3	Barium	63.8		1	0.61	4.78	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-41-7	Beryllium	0.64		1	0.011	0.29	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-42-8	Boron	0.76	UN	1	0.76	4.78	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-43-9	Cadmium	0.46		1	0.015	0.29	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-70-2	Calcium	2490		1	2.68	95.6	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-47-3	Chromium	9.94		1	0.052	0.48	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-48-4	Cobalt	6.59		1	0.055	1.43	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-50-8	Copper	11.2		1	0.45	0.96	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7439-89-6	Iron	11200		1	2.57	4.78	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7439-92-1	Lead	14.9		1	0.14	0.57	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7439-95-4	Magnesium	1650		1	3.28	95.6	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7439-96-5	Manganese	238	N	1	0.068	0.96	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7439-97-6	Mercury	0.025		1	0.0060	0.014	mg/Kg	09/20/24 10:00	09/20/24 16:10	SW7471B	
7440-02-0	Nickel	16.3		1	0.086	1.91	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-09-7	Potassium	538		1	27.4	95.6	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7782-49-2	Selenium	0.32	U	1	0.32	0.96	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-22-4	Silver	0.050	U	1	0.050	0.48	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-23-5	Sodium	55.1	J	1	34.5	95.6	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-28-0	Thallium	0.42	U	1	0.42	1.91	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-31-5	Tin	0.16	U	1	0.16	1.91	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-62-2	Vanadium	13.8		1	0.26	1.91	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050
7440-66-6	Zinc	36.1		1	0.11	1.91	mg/Kg	09/20/24 09:45	09/23/24 14:19	SW6010	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	N/A
Comments:	Metals Group1			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits