

Report of Analysis

Client:	Roman E&G Corp	Date Collected:	10/01/24
Project:	Perth Amboy	Date Received:	10/01/24
Client Sample ID:	Chamberlain Ave	SDG No.:	P4258
Lab Sample ID:	P4258-04	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	34.8	U	1	34.8	100	ug/L	10/03/24 13:30	10/04/24 12:06	SW6010	SW3050
7440-39-3	Barium	4420		1	62.8	500	ug/L	10/03/24 13:30	10/04/24 12:06	SW6010	SW3050
7440-43-9	Cadmium	2.16	J	1	0.94	30.0	ug/L	10/03/24 13:30	10/04/24 12:06	SW6010	SW3050
7440-47-3	Chromium	15.7	J	1	6.60	50.0	ug/L	10/03/24 13:30	10/04/24 12:06	SW6010	SW3050
7440-50-8	Copper	217		1	70.7	100	ug/L	10/03/24 13:30	10/04/24 12:06	SW6010	SW3050
7439-92-1	Lead	170		1	35.1	60.0	ug/L	10/03/24 13:30	10/04/24 12:06	SW6010	SW3050
7439-97-6	Mercury	1.68	J	1	0.81	2.00	ug/L	10/03/24 12:20	10/04/24 11:28	SW7470A	
7440-02-0	Nickel	27.5	J	1	8.50	200	ug/L	10/03/24 13:30	10/04/24 12:06	SW6010	SW3050
7782-49-2	Selenium	58.8	U	1	58.8	100	ug/L	10/03/24 13:30	10/04/24 12:06	SW6010	SW3050
7440-22-4	Silver	5.80	U	1	5.80	50.0	ug/L	10/03/24 13:30	10/04/24 12:06	SW6010	SW3050
7440-66-6	Zinc	2260		1	17.5	200	ug/L	10/03/24 13:30	10/04/24 12:06	SW6010	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	GROWS Soil-Waste Class			

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