

Report of Analysis

Client:	JPCL Engineering	Date Collected:	11/07/24
Project:	Trenton Youth Wrestling	Date Received:	11/07/24
Client Sample ID:	B-5	SDG No.:	P4768
Lab Sample ID:	P4768-05	Matrix:	SOIL
Level (low/med):	low	% Solid:	90

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.42	J	1	0.26	0.91	mg/Kg	11/08/24 13:00	11/14/24 17:31	SW6010	SW3050
7440-39-3	Barium	58.2		1	0.58	4.54	mg/Kg	11/08/24 13:00	11/14/24 17:31	SW6010	SW3050
7440-43-9	Cadmium	0.95		1	0.015	0.27	mg/Kg	11/08/24 13:00	11/14/24 17:31	SW6010	SW3050
7440-47-3	Chromium	14.4		1	0.049	0.45	mg/Kg	11/08/24 13:00	11/14/24 17:31	SW6010	SW3050
7439-92-1	Lead	6.38		1	0.14	0.54	mg/Kg	11/08/24 13:00	11/14/24 17:31	SW6010	SW3050
7439-97-6	Mercury	0.0060	U	1	0.0060	0.014	mg/Kg	11/11/24 16:40	11/12/24 11:44	SW7471B	
7782-49-2	Selenium	0.30	U	1	0.30	0.91	mg/Kg	11/08/24 13:00	11/14/24 17:31	SW6010	SW3050
7440-22-4	Silver	0.32	J	1	0.047	0.45	mg/Kg	11/08/24 13:00	11/14/24 17:31	SW6010	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS RCRA			

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