

Report of Analysis

Client:	PSEG	Date Collected:	12/04/24
Project:	Irvington Sub HQ	Date Received:	12/04/24
Client Sample ID:	423	SDG No.:	P5103
Lab Sample ID:	P5103-02	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	0.12	D	5	0.035	0.10	mg/L	12/06/24 11:10	12/09/24 13:17	SW6010	SW3050
7440-39-3	Barium	0.50	UD	5	0.063	0.50	mg/L	12/06/24 11:10	12/09/24 13:17	SW6010	SW3050
7440-43-9	Cadmium	0.030	UD	5	0.00094	0.030	mg/L	12/06/24 11:10	12/09/24 13:17	SW6010	SW3050
7440-47-3	Chromium	0.050	UD	5	0.0066	0.050	mg/L	12/06/24 11:10	12/09/24 13:17	SW6010	SW3050
7439-92-1	Lead	0.060	UD	5	0.035	0.060	mg/L	12/06/24 11:10	12/09/24 13:17	SW6010	SW3050
7439-97-6	Mercury	0.0060		1	0.00081	0.0020	mg/L	12/09/24 08:58	12/09/24 12:23	SW7470A	
7782-49-2	Selenium	0.23	D	5	0.059	0.10	mg/L	12/06/24 11:10	12/09/24 13:17	SW6010	SW3050
7440-22-4	Silver	0.050	UD	5	0.0058	0.050	mg/L	12/06/24 11:10	12/09/24 13:17	SW6010	SW3050

Color Before:	Brown	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	TCLP METALS			

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