

Report of Analysis

Client:	PSEG	Date Collected:	03/28/25
Project:	Sewaren Laydown Yard	Date Received:	03/28/25
Client Sample ID:	RT5358	SDG No.:	Q1674
Lab Sample ID:	Q1674-02	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	0.10	U	1	0.035	0.10	mg/L	03/31/25 12:35	04/01/25 14:40	SW6010	SW3050
7440-39-3	Barium	0.99	N	1	0.063	0.50	mg/L	03/31/25 12:35	04/01/25 14:40	SW6010	SW3050
7440-43-9	Cadmium	0.0013	J	1	0.00094	0.030	mg/L	03/31/25 12:35	04/01/25 14:40	SW6010	SW3050
7440-47-3	Chromium	0.050	U	1	0.0066	0.050	mg/L	03/31/25 12:35	04/01/25 14:40	SW6010	SW3050
7440-50-8	Copper	0.12		1	0.071	0.10	mg/L	03/31/25 12:35	04/01/25 14:40	SW6010	SW3050
7439-92-1	Lead	0.060	U	1	0.035	0.060	mg/L	03/31/25 12:35	04/01/25 14:40	SW6010	SW3050
7439-97-6	Mercury	0.0020	U	1	0.00076	0.0020	mg/L	04/01/25 10:23	04/01/25 11:22	SW7470A	
7440-02-0	Nickel	0.017	J	1	0.0085	0.20	mg/L	03/31/25 12:35	04/01/25 14:40	SW6010	SW3050
7782-49-2	Selenium	0.10	U	1	0.059	0.10	mg/L	03/31/25 12:35	04/01/25 14:40	SW6010	SW3050
7440-22-4	Silver	0.050	U	1	0.0058	0.050	mg/L	03/31/25 12:35	04/01/25 14:40	SW6010	SW3050
7440-66-6	Zinc	0.34		1	0.018	0.20	mg/L	03/31/25 12:35	04/01/25 14:40	SW6010	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Full Waste Classification-TCLP			

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