

Report of Analysis

Client:	PSEG	Date Collected:	12/10/25
Project:	PSEG Federal Square SGMO	Date Received:	12/10/25
Client Sample ID:	FED-FOOTING	SDG No.:	Q3829
Lab Sample ID:	Q3829-02	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	0.010	U	1	0.0026	0.010	mg/L	12/12/25 12:30	12/15/25 16:30	6010D	SW3010
7440-39-3	Barium	0.16	N	1	0.0073	0.050	mg/L	12/12/25 12:30	12/15/25 16:30	6010D	SW3010
7440-43-9	Cadmium	0.0030	U	1	0.00025	0.0030	mg/L	12/12/25 12:30	12/15/25 16:30	6010D	SW3010
7440-47-3	Chromium	0.010		1	0.0011	0.0050	mg/L	12/12/25 12:30	12/15/25 16:30	6010D	SW3010
7439-92-1	Lead	0.0021	J	1	0.0012	0.0060	mg/L	12/12/25 12:30	12/15/25 16:30	6010D	SW3010
7439-97-6	Mercury	0.0020	U	1	0.00076	0.0020	mg/L	12/15/25 12:22	12/15/25 14:47	7470A	M7470A
7782-49-2	Selenium	0.010	U	1	0.0048	0.010	mg/L	12/12/25 12:30	12/15/25 16:30	6010D	SW3010
7440-22-4	Silver	0.0050	U	1	0.00081	0.0050	mg/L	12/12/25 12:30	12/15/25 16:30	6010D	SW3010

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