

Report of Analysis

Client:	PSEG	Date Collected:	02/10/25
Project:	Camden Gas M&R Project	Date Received:	02/10/25
Client Sample ID:	CONCRETE	SDG No.:	Q1346
Lab Sample ID:	Q1346-03	Matrix:	SOIL
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	3.03	N	1	0.24	0.84	mg/Kg	02/12/25 14:05	02/12/25 17:21	SW6010	SW3050
7440-39-3	Barium	49.9		1	0.54	4.20	mg/Kg	02/12/25 14:05	02/12/25 17:21	SW6010	SW3050
7440-43-9	Cadmium	0.77		1	0.013	0.25	mg/Kg	02/12/25 14:05	02/12/25 17:21	SW6010	SW3050
7440-47-3	Chromium	16.3	N	1	0.045	0.42	mg/Kg	02/12/25 14:05	02/12/25 17:21	SW6010	SW3050
7439-92-1	Lead	38.7		1	0.13	0.50	mg/Kg	02/12/25 14:05	02/12/25 17:21	SW6010	SW3050
7439-97-6	Mercury	0.080	N	1	0.0050	0.012	mg/Kg	02/13/25 11:27	02/13/25 14:28	SW7471B	
7782-49-2	Selenium	0.84	UN	1	0.28	0.84	mg/Kg	02/12/25 14:05	02/12/25 17:21	SW6010	SW3050
7440-22-4	Silver	0.42	UN	1	0.044	0.42	mg/Kg	02/12/25 14:05	02/12/25 17:21	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