

Report of Analysis

Client:	PSEG	Date Collected:	09/09/25
Project:	Oakland Gas and Appliance Service MA00006789	Date Received:	09/09/25
Client Sample ID:	OK-02-090925	SDG No.:	Q3056
Lab Sample ID:	Q3056-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	96

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	6700		1	0.80	4.78	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-36-0	Antimony	0.21	UN	1	0.21	2.39	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-38-2	Arsenic	2.06		1	0.18	0.96	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-39-3	Barium	27.8	*	1	0.70	4.78	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-41-7	Beryllium	0.48	*	1	0.024	0.29	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-43-9	Cadmium	0.28	J	1	0.023	0.29	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-70-2	Calcium	2090	*	1	10.6	95.6	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-47-3	Chromium	10.3	*	1	0.045	0.48	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-48-4	Cobalt	7.74		1	0.096	1.43	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-50-8	Copper	43.9	*	1	0.21	0.96	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7439-89-6	Iron	14200		1	3.81	4.78	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7439-92-1	Lead	6.33	*	1	0.12	0.57	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7439-95-4	Magnesium	3080		1	11.5	95.6	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7439-96-5	Manganese	175	*	1	0.13	0.96	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7439-97-6	Mercury	0.0090	J	1	0.0070	0.013	mg/Kg	09/09/25 13:30	09/10/25 15:57	7471B	
7440-02-0	Nickel	14.7	*	1	0.12	1.91	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-09-7	Potassium	1320		1	26.5	95.6	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7782-49-2	Selenium	0.25	U	1	0.25	0.96	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-22-4	Silver	0.12	U	1	0.12	0.48	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-23-5	Sodium	316		1	17.0	95.6	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-28-0	Thallium	0.22	U	1	0.22	1.91	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-62-2	Vanadium	21.6		1	0.24	1.91	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050
7440-66-6	Zinc	23.4	*	1	0.22	1.91	mg/Kg	09/10/25 14:10	09/10/25 15:39	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	Bayshore			

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