

Report of Analysis

Client:	PSEG	Date Collected:	07/31/25 13:01
Project:	Livingston Substation	Date Received:	07/31/25
Client Sample ID:	OILY-DEBRIS	SDG No.:	Q2737
Lab Sample ID:	Q2737-01	Matrix:	SOIL
		% Solid:	62.8

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.47	H	1	0	0	pH		08/01/25 12:20	9045D
Ignitability	NO		1	0	0	oC		08/01/25 09:17	1030
Reactive Cyanide	0.014	J	1	0.0084	0.050	mg/Kg	08/01/25 09:05	08/01/25 12:13	9012B
Reactive Sulfide	4.77	J	1	0.20	10.0	mg/Kg	08/01/25 11:10	08/01/25 14:32	9034

Comments: pH result reported at temperature 22.6 °C

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
 H = Sample Analysis Out Of Hold Time

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