

Report of Analysis

Client:	PSEG	Date Collected:	12/03/25 10:40
Project:	Palisades Electric HQ	Date Received:	12/03/25
Client Sample ID:	4207	SDG No.:	Q3770
Lab Sample ID:	Q3770-01	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.86	H	1	0	0	pH		12/04/25 08:48	9045D
Ignitability	NO		1	0	0	oC		12/05/25 09:50	1030
Reactive Cyanide	0.049	U	1	0.0083	0.049	mg/Kg	12/08/25 08:50	12/08/25 11:20	9012B
Reactive Sulfide	6.36	J	1	0.20	10.0	mg/Kg	12/04/25 09:05	12/04/25 12:48	9034

Comments: pH result reported at temperature 20.7 °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