

Report of Analysis

Client:	PSEG	Date Collected:	11/14/24 11:08
Project:	WAD8014 OW to Spacer Pole Repl.	Date Received:	11/14/24
Client Sample ID:	RR-1	SDG No.:	P4849
Lab Sample ID:	P4849-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.25	H	1	0	0	pH		11/15/24 13:45	9045D
Ignitability	NO		1	0	0	oC		11/14/24 17:30	1030
Reactive Cyanide	0.050	U	1	0.0088	0.050	mg/Kg	11/15/24 08:30	11/15/24 12:52	9012B
Reactive Sulfide	4.79	J	1	0.19	10.0	mg/Kg	11/18/24 14:50	11/19/24 09:28	9034

Comments: pH result reported at temperature 22.2 °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