

Report of Analysis

Client:	PSEG	Date Collected:	04/07/25 20:30
Project:	PSEG 26kV Service to Prologis	Date Received:	04/08/25
Client Sample ID:	TP-14	SDG No.:	Q1749
Lab Sample ID:	Q1749-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.25	H	1	0	0	pH		04/08/25 16:55	9045D
Ignitability	NO		1	0	0	oC		04/09/25 09:32	1030
Reactive Cyanide	0.050	U	1	0.0084	0.050	mg/Kg	04/10/25 08:50	04/10/25 10:58	9012B
Reactive Sulfide	4.76	J	1	0.20	10.0	mg/Kg	04/08/25 12:50	04/08/25 15:30	9034

Comments: pH result reported at temperature 22.3 °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