

Report of Analysis

Client:	PSEG	Date Collected:	04/07/25 08:30
Project:	PSEG 26kV Service to Prologis	Date Received:	04/07/25
Client Sample ID:	TP-16	SDG No.:	Q1743
Lab Sample ID:	Q1743-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.21	H	1	0	0	pH		04/07/25 16:25	9045D
Ignitability	NO		1	0	0	oC		04/07/25 10:52	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	04/08/25 15:00	04/08/25 11:05	9012B
Reactive Sulfide	4.75	J	1	0.20	10.0	mg/Kg	04/08/25 12:50	04/08/25 15:09	9034

Comments: pH result reported at temperature 22.8 °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