

Report of Analysis

Client:	PSEG	Date Collected:	02/20/25 09:27
Project:	Bloomfield Substation	Date Received:	02/20/25
Client Sample ID:	STOCK-PILE	SDG No.:	Q1397
Lab Sample ID:	Q1397-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.73	H	1	0	0	pH		02/24/25 11:00	9045D
Ignitability	NO		1	0	0	oC		02/24/25 09:40	1030
Reactive Cyanide	0.25	U	1	0.044	0.25	mg/Kg	02/21/25 09:00	02/21/25 12:09	9012B
Reactive Sulfide	4.78	J	1	0.19	10.0	mg/Kg	02/24/25 09:00	02/24/25 11:45	9034

Comments: pH result reported at temperature 20.2 °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