

## Report of Analysis

Client:	PSEG	Date Collected:	03/12/25 08:00
Project:	NB-418 Sayreville	Date Received:	03/12/25
Client Sample ID:	NB-418-JB-COMP-01	SDG No.:	Q1552
Lab Sample ID:	Q1552-05	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.17	H	1	0	0	pH		03/12/25 13:45	9045D
Ignitability	NO		1	0	0	oC		03/13/25 08:52	1030
Reactive Cyanide	0.24	U	1	0.042	0.24	mg/Kg	03/14/25 14:00	03/14/25 15:50	9012B
Reactive Sulfide	3.19	J	1	0.19	10.0	mg/Kg	03/13/25 11:20	03/13/25 16:32	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