

Report of Analysis

Client:	PSEG	Date Collected:	02/27/25 08:20
Project:	Ridgefield M&R	Date Received:	02/27/25
Client Sample ID:	SP-SOIL	SDG No.:	Q1458
Lab Sample ID:	Q1458-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.29	H	1	0	0	pH		02/28/25 10:25	9045D
Ignitability	NO		1	0	0	oC		02/28/25 14:22	1030
Reactive Cyanide	0.24	U	1	0.042	0.24	mg/Kg	02/28/25 10:30	02/28/25 14:49	9012B
Reactive Sulfide	3.19	J	1	0.19	10.0	mg/Kg	02/28/25 08:40	02/28/25 11:31	9034

Comments: pH result reported at temperature 23.6 °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