

Report of Analysis

Client:	PSEG	Date Collected:	04/29/25 12:00
Project:	Galloping Hills Sub OP	Date Received:	04/29/25
Client Sample ID:	MH-F	SDG No.:	Q1912
Lab Sample ID:	Q1912-08	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.46	H	1	0	0	pH		04/29/25 17:50	9045D
Ignitability	NO		1	0	0	oC		05/01/25 12:30	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	04/30/25 08:50	04/30/25 11:54	9012B
Reactive Sulfide	4.79	J	1	0.20	10.0	mg/Kg	05/01/25 08:50	05/01/25 11:17	9034

Comments: pH result reported at temperature 21.9 °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