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## **Report of Analysis**

Client: PSEG Date Collected: 04/29/25 12:05

Project: Galloping Hills Sub OP Date Received: 04/29/25

Client Sample ID: MH-E SDG No.: Q1912
Lab Sample ID: Q1912-04 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.74	Н	1	0	0	pН		04/29/25 17:45	9045D
Ignitability	NO		1	0	0	oC		05/01/25 12:16	1030
Reactive Cyanide	0.050	U	1	0.0084	0.050	mg/Kg	04/30/25 08:50	04/30/25 11:54	9012B
Reactive Sulfide	4.73	J	1	0.20	10.0	mg/Kg	05/01/25 08:50	05/01/25 11:14	9034

Comments: pH result reported at temperature 22.6 °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