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Report of Analysis

Client: **PSEG** Date Collected: 04/25/25 11:10

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

Client Sample ID: MH-D SDG No.: Q1891 Lab Sample ID: Q1891-08 **SOIL**

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.34	Н	1	0	0	pН		04/25/25 16:47	9045D
Ignitability	NO		1	0	0	oC		04/28/25 11:10	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	04/28/25 09:50	04/28/25 14:37	9012B
Reactive Sulfide	3.19	J	1	0.20	10.0	mg/Kg	04/28/25 13:40	04/29/25 11:14	9034

Comments: pH result reported at temperature 23.1 °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