

Report of Analysis

Client:	PSEG	Date Collected:	05/13/25 09:00
Project:	Galloping Hills Sub OP	Date Received:	05/13/25
Client Sample ID:	MH-K	SDG No.:	Q2019
Lab Sample ID:	Q2019-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.10	H	1	0	0	pH		05/14/25 15:20	9045D
Ignitability	NO		1	0	0	oC		05/13/25 15:15	1030
Reactive Cyanide	0.0098	J	1	0.0084	0.050	mg/Kg	05/13/25 13:50	05/14/25 10:26	9012B
Reactive Sulfide	3.19	J	1	0.20	10.0	mg/Kg	05/15/25 08:50	05/15/25 11:14	9034

Comments: pH result reported at temperature 22.7 °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