

Report of Analysis

Client:	PSEG						Date Collected:	05/02/25 11:30	
Project:	Galloping Hills Sub OP D: MH-KK						Date Received:	05/02/25	
Client Sample ID:						SDG No.:		Q1951	
Lab Sample ID:	Q19	Q1951-04				Matrix:		SOIL	
							% Solid:	100	
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.92	Н	1	0	0	pН		05/02/25 16:55	9045D
Ignitability	NO		1	0	0	oC		05/05/25 13:35	1030
Reactive Cyanide	0.010	J	1	0.0084	0.050	mg/Kg	05/02/25 13:20	05/02/25 15:23	9012B
Reactive Sulfide	4.79	J	1	0.20	10.0	mg/Kg	05/02/25 13:20	05/02/25 15:48	9034

Comments: pH result reported at temperature 24.2 °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

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.