

Report of Analysis

Client: PSEG							Date Collected:	10/25/24 09:10		
Project: Penhorn Substation						J	Date Received:	10/25/24	10/25/24	
Client Sample ID:	e ID: GRAVEL-1					SDG No.:		P4574		
Lab Sample ID:	P4574-03						Matrix:	SOIL		
							% Solid:	100		
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity	5.99	Н	1	0	0	pН		10/25/24 17:50	9045D	
Ignitability	NO		1	0	0	oC		10/29/24 10:45	1030	
Reactive Cyanide	0.050	U	1	0.0087	0.050	mg/Kg	10/29/24 09:00	10/29/24 13:26	9012B	
Reactive Sulfide	3.18	T	1	0.19	10.0	mg/Kg	10/26/24 09:30	10/26/24 12:05	9034	

Comments: pH result reported at temperature 20.9 °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

- 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.