

Report of Analysis

Client:	PSEG	Date Collected:	07/18/25 12:20
Project:	PSEG 14th-Harts Tice LN UG	Date Received:	07/18/25
Client Sample ID:	WC-5	SDG No.:	Q2649
Lab Sample ID:	Q2649-20	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.63	H	1	0	0	pH		07/18/25 16:30	9045D
Ignitability	NO		1	0	0	oC		07/22/25 12:42	1030
Reactive Cyanide	0.050	U	1	0.0084	0.050	mg/Kg	07/21/25 08:35	07/21/25 11:50	9012B
Reactive Sulfide	4.79	J	1	0.20	10.0	mg/Kg	07/21/25 10:40	07/21/25 14:09	9034

Comments: pH result reported at temperature 23.3 °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