

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

Report of Analysis

Client: **PSEG** Date Collected: 04/10/25 11:00 Project: Date Received: PSEG 14th St 04/10/25 Client Sample ID: WC-12 SDG No.: Q1781 Lab Sample ID: Q1781-08 Matrix: **SOIL** % Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.43	Н	1	0	0	pН		04/10/25 14:15	9045D
Ignitability	NO		1	0	0	oC		04/11/25 12:12	1030
Reactive Cyanide	0.014	J	1	0.0083	0.049	mg/Kg	04/15/25 08:45	04/15/25 14:41	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	04/15/25 12:30	04/15/25 15:23	9034

Comments: pH result reported at temperature 23.8 °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