

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

Fax: 908 789 8922

Report of Analysis

Client: PSEG Date Collected: 06/24/25 11:00

Project: PSEG 104 Hamilton - Paterson Date Received: 06/24/25

Client Sample ID: WC-1 SDG No.: Q2415

Lab Sample ID: Q2415-04 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.38	Н	1	0	0	pН		06/26/25 08:45	9045D
Ignitability	NO		1	0	0	oC		06/26/25 10:02	1030
Reactive Cyanide	0.011	J	1	0.0083	0.049	mg/Kg	06/25/25 10:45	06/25/25 12:56	9012B
Reactive Sulfide	3.18	J	1	0.20	10.0	mg/Kg	06/27/25 09:10	06/27/25 11:41	9034

Comments: pH result reported at temperature 24.7 °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