

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Report of Analysis

Client: PSEG Date Collected: 03/20/25 14:08

Project: Port St- Newark Project Date Received: 03/20/25

Client Sample ID: TP-3 SDG No.: Q1619

Lab Sample ID: Q1619-10 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	9.68	Н	1	0	0	pН		03/20/25 17:20	9045D
Ignitability	NO		1	0	0	oC		03/24/25 11:00	1030
Reactive Cyanide	0.050	U	1	0.0084	0.050	mg/Kg	03/25/25 11:30	03/25/25 15:38	9012B
Reactive Sulfide	3.17	J	1	0.20	10.0	mg/Kg	03/21/25 10:10	03/21/25 13:12	9034

Comments: pH result reported at temperature 23.1 °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