

Lab Sample ID:

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

Matrix:

SOIL

Fax: 908 789 8922

Q2207-18

Report of Analysis

Client: PSEG Date Collected: 06/02/25 09:40

Project: BU-703 Willingboro Date Received: 06/04/25

Client Sample ID: BU-703-COMP-02 SDG No.: Q2207

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.18	Н	1	0	0	pН		06/04/25 12:20	9045D
Ignitability	NO		1	0	0	oC		06/05/25 09:20	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	06/05/25 08:50	06/05/25 13:52	9012B
Reactive Sulfide	4.75	J	1	0.20	10.0	mg/Kg	06/04/25 15:00	06/04/25 17:29	9034

Comments: pH result reported at temperature 24.8 °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