

Lab Sample ID:

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

Matrix:

SOIL

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Q1821-02

Report of Analysis

Client: PSEG Date Collected: 04/16/25 09:28

Project: Jersey Ave Sub ISRA Date Received: 04/16/25

Client Sample ID: SOIL-CUTTING SDG No.: Q1821

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.19	Н	1	0	0	pН		04/17/25 15:47	9045D
Ignitability	NO		1	0	0	oC		04/18/25 12:50	1030
Reactive Cyanide	0.049	U	1	0.0083	0.049	mg/Kg	04/17/25 12:20	04/17/25 15:13	9012B
Reactive Sulfide	1.59	J	1	0.20	10.0	mg/Kg	04/17/25 14:15	04/18/25 09:03	9034

Comments: pH result reported at temperature 21.8 °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