

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

% Solid:

100

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Report of Analysis

Client: **PSEG** Date Collected: 03/25/25 14:14 Project: Central Ave Substation Date Received: 03/25/25 Client Sample ID: TP-7 SDG No.: Q1648 Lab Sample ID: Q1648-10 Matrix: **SOIL**

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.48	Н	1	0	0	pН		03/26/25 16:20	9045D
Ignitability	NO		1	0	0	oC		03/27/25 11:08	1030
Reactive Cyanide	0.050	U	1	0.0084	0.050	mg/Kg	03/26/25 09:00	03/26/25 12:52	9012B
Reactive Sulfide	4.74	J	1	0.20	10.0	mg/Kg	03/27/25 09:30	03/27/25 13:00	9034

Comments: pH result reported at temperature 24.9 °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