

Client Sample ID:

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SOIL-COMP

Report of Analysis

Client: PSEG Date Collected: 03/05/25 11:27

Project: Waldwick Substation Date Received: 03/05/25

Lab Sample ID: Q1494-08 Matrix: SOIL

% Solid: 100

Q1494

SDG No.:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.58	Н	1	0	0	pН		03/06/25 17:15	9045D
Ignitability	NO		1	0	0	oC		03/06/25 12:45	1030
Reactive Cyanide	0.086	J	1	0.044	0.25	mg/Kg	03/10/25 11:00	03/10/25 15:36	9012B
Reactive Sulfide	1.58	J	1	0.19	10.0	mg/Kg	03/05/25 15:50	03/06/25 13:56	9034

Comments: pH result reported at temperature 23.9 °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