

Report of Analysis

Client: PSEG
Project: PSEG Waldwick Substation
Client Sample ID: MW-17-SOIL
Lab Sample ID: Q3537-02

Date Collected: 11/04/25 11:38
Date Received: 11/04/25
SDG No.: Q3537
Matrix: SOIL
% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.30	H	1	0	0	pH		11/05/25 09:30	9045D
Ignitability	NO		1	0	0	oC		11/05/25 09:42	1030
Reactive Cyanide	0.050	U	1	0.0084	0.050	mg/Kg	11/05/25 13:30	11/06/25 10:33	9012B
Reactive Sulfide	4.79	J	1	0.20	10.0	mg/Kg	11/05/25 13:10	11/06/25 09:40	9034

Comments: pH result reported at temperature 23.6 °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