

Report of Analysis

Client: PSEG
Project: PSEG Spring Valley - Maywood
Client Sample ID: MH-18
Lab Sample ID: Q3403-04

Date Collected: 10/20/25 09:30
Date Received: 10/20/25
SDG No.: Q3403
Matrix: SOIL
% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.56	H	1	0	0	pH		10/21/25 13:20	9045D
Ignitability	NO		1	0	0	oC		10/21/25 12:55	1030
Reactive Cyanide	0.050	U	1	0.0084	0.050	mg/Kg	10/21/25 08:45	10/21/25 12:47	9012B
Reactive Sulfide	1.58	J	1	0.20	10.0	mg/Kg	10/20/25 14:10	10/21/25 09:46	9034

Comments: pH result reported at temperature 20.3 °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