

Report of Analysis

Client:	PSEG	Date Collected:	05/27/25 12:15
Project:	PSEG Durham Ave Test Pits	Date Received:	05/27/25
Client Sample ID:	TP-3	SDG No.:	Q2130
Lab Sample ID:	Q2130-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.50	H	1	0	0	pH		05/27/25 15:10	9045D
Ignitability	NO		1	0	0	oC		05/28/25 15:15	1030
Reactive Cyanide	0.015	J	1	0.0084	0.050	mg/Kg	05/28/25 09:10	05/28/25 15:13	9012B
Reactive Sulfide	1.58	J	1	0.20	10.0	mg/Kg	05/28/25 09:10	05/28/25 13:42	9034

Comments: pH result reported at temperature 22.1 °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