

Report of Analysis

Client:	PSEG	Date Collected:	02/07/25 11:00
Project:	PSEG Elizabeth - Roselle Parks	Date Received:	02/07/25
Client Sample ID:	WC-13	SDG No.:	Q1343
Lab Sample ID:	Q1343-16	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.95	H	1	0	0	pH		02/10/25 17:50	9045D
Ignitability	NO		1	0	0	oC		02/10/25 14:25	1030
Reactive Cyanide	0.050	U	1	0.0087	0.050	mg/Kg	02/11/25 09:00	02/11/25 11:41	9012B
Reactive Sulfide	4.73	J	1	0.19	10.0	mg/Kg	02/10/25 14:10	02/10/25 17:03	9034

Comments: pH result reported at temperature 21.6 °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