

Report of Analysis

Client:	PSEG	Date Collected:	10/08/25 12:12
Project:	Clifton HQ	Date Received:	10/08/25
Client Sample ID:	3435	SDG No.:	Q3318
Lab Sample ID:	Q3318-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.33	H	1	0	0	pH		10/09/25 09:00	9045D
Flash Point	43.9		1	0	0	o F		10/10/25 12:05	1010B
Reactive Cyanide	0.0083	U	1	0.0083	0.049	mg/Kg	10/10/25 08:45	10/10/25 13:43	9012B
Reactive Sulfide	6.31	J	1	0.20	10.0	mg/Kg	10/10/25 09:00	10/10/25 11:09	9034

Comments: pH result reported at temperature 21.6 °C, Other method reference for flash point : Pensky-Martens Closed Cup Flash Point ASTM D 9

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