

Report of Analysis

Client:	PSEG	Date Collected:	10/23/24 09:37
Project:	Bridgewater Switch	Date Received:	10/23/24
Client Sample ID:	CHVB0783	SDG No.:	P4515
Lab Sample ID:	P4515-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.60	H	1	0	0	pH		10/24/24 09:00	9045D
Ignitability	NO		1	0	0	oC		10/24/24 15:07	1030
Reactive Cyanide	0.050	U	1	0.0087	0.050	mg/Kg	10/25/24 13:45	10/25/24 16:15	9012B
Reactive Sulfide	6.37	J	1	0.19	10.0	mg/Kg	10/24/24 08:40	10/24/24 11:50	9034

Comments: pH result reported at temperature 23.5 °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