

Report of Analysis

Client:	PSEG	Date Collected:	01/04/23 10:30
Project:	West Orange Switch	Date Received:	01/04/23
Client Sample ID:	TP-205	SDG No.:	O1029
Lab Sample ID:	O1029-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.73	H	1	0	0	pH		01/05/23 18:29	9045D
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		01/05/23 13:10	9095B
Reactive Cyanide	0.050	U	1	0.050	0.050	mg/Kg	01/05/23 10:00	01/05/23 12:21	9012B
Reactive Sulfide	10.0	U	1	10.0	10.0	mg/Kg	01/09/23 14:20	01/10/23 09:10	9034

Comments: pH result reported at temperature 21.0 °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