

Report of Analysis

Client:	PSEG	Date Collected:	12/30/24 12:12
Project:	Roseland Switch	Date Received:	12/30/24
Client Sample ID:	341-349	SDG No.:	P5398
Lab Sample ID:	P5398-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.91	H	1	0	0	pH		01/03/25 08:20	9045D
Ignitability	NO		1	0	0	oC		12/31/24 14:15	1030
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		12/30/24 15:00	9095B
Reactive Cyanide	0.050	U	1	0.0087	0.050	mg/Kg	12/31/24 08:50	12/31/24 11:51	9012B
Reactive Sulfide	4.78	J	1	0.19	10.0	mg/Kg	01/03/25 09:00	01/03/25 11:18	9034

Comments: pH result reported at temperature 23.2 °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