

Report of Analysis

Client:	PSEG	Date Collected:	09/25/25 10:20
Project:	PSEG Essex Street - Milburn	Date Received:	09/25/25
Client Sample ID:	SU-ESM-COMP-01	SDG No.:	Q3208
Lab Sample ID:	Q3208-01	Matrix:	SOIL
		% Solid:	92.2

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.12	J	1	0.045	0.27	mg/Kg	09/26/25 08:30	09/26/25 14:03	9012B
Hexavalent Chromium	0.43	U	1	0.075	0.43	mg/Kg	09/25/25 13:25	09/25/25 17:13	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		09/26/25 10:28	9095B

Comments: _____

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