

Report of Analysis

Client:	PSEG	Date Collected:	09/19/25 10:45
Project:	OR-500 Englewood	Date Received:	09/19/25
Client Sample ID:	OR-500-COMP-40	SDG No.:	Q3153
Lab Sample ID:	Q3153-05	Matrix:	SOIL
		% Solid:	86.8

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.28	U	1	0.047	0.28	mg/Kg	09/22/25 15:20	09/23/25 11:49	9012B
Hexavalent Chromium	0.45	U	1	0.078	0.45	mg/Kg	09/23/25 08:45	09/23/25 13:13	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		09/22/25 12:18	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