

Report of Analysis

Client:	PSEG	Date Collected:	09/30/25 12:00
Project:	Orange Gas	Date Received:	09/30/25
Client Sample ID:	SOIL-PILE-2-WC	SDG No.:	Q3256
Lab Sample ID:	Q3256-05	Matrix:	SOIL
		% Solid:	86.3

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.17	J	1	0.047	0.28	mg/Kg	09/30/25 14:30	10/01/25 09:28	9012B
Hexavalent Chromium	0.18	J	1	0.080	0.45	mg/Kg	10/01/25 10:20	10/01/25 13:33	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		10/01/25 10:53	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