

Q3710-05

Lab Sample ID:

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

Report of Analysis

Client: PSEG Date Collected: 11/21/25 10:26

Project:PSEG Orange GasDate Received:11/21/25Client Sample ID:WELD-SHOP-EXCAVATIONSDG No.:Q3710

Matrix: SOIL % Solid: 91.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Hexavalent Chromium	0.17	J	1	0.075	0.43	mg/Kg	11/24/25 08:50	11/24/25 13:23	7196A	
Ignitability	NO		1	0	0	oC		11/24/25 15:25	1030	
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		11/24/25 10:43	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