

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

Fax: 908 789 8922

Report of Analysis

Client: **PSEG** Date Collected: 08/06/25 09:22 Project: Date Received: Orange Gas 08/06/25 Client Sample ID: RT5414 SDG No.: Q2783 Lab Sample ID: Q2783-01 Matrix: SOIL % Solid: 98.8

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weigh	nt) Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.39	U	1	0.069	0.39	mg/Kg	08/07/25 09:30	08/07/25 13:18	7196A
Ignitability	NO		1	0	0	oC		08/07/25 10:27	1030
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		08/07/25 09:02	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