

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

Fax: 908 789 8922

Report of Analysis

Client: PSEG

Project: PSEG Trenton M&R

Client Sample ID: TP6 Lab Sample ID: Q3486-07 Date Collected: 10/29/25 12:20

Date Received: 10/29/25 SDG No.: Q3486 Matrix: SOIL % Solid: 88.1

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	1.10		1	0.046	0.28	mg/Kg	10/30/25 08:15	10/30/25 12:02	9012B
Hexavalent Chromium	0.45	U	1	0.078	0.45	mg/Kg	10/30/25 09:00	10/30/25 15:43	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		10/31/25 09:32	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