

Report of Analysis

Client: PSEG
Project: South Mahwah Switch
Client Sample ID: SOUTH-MAHWAH-SOIL
Lab Sample ID: Q3477-01

Date Collected: 10/28/25 10:50
Date Received: 10/28/25
SDG No.: Q3477
Matrix: SOIL
% Solid: 87.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.44	U	1	0.077	0.44	mg/Kg	10/30/25 09:00	10/30/25 15:39	7196A
Ignitability	NO		1	0	0	oC		10/29/25 09:20	1030
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		10/29/25 08:47	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