

Report of Analysis

Client: PSEG
Project: AU-713 Oaklyn Boro
Client Sample ID: AU-713-COMP-04
Lab Sample ID: Q3609-10

Date Collected: 11/11/25 11:00
Date Received: 11/12/25
SDG No.: Q3609
Matrix: SOIL
% Solid: 80.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Sulfate	49.1	J	1	10.8	73.7	mg/Kg		11/12/25 17:07	9056A
Cyanide	0.30	U	1	0.050	0.30	mg/Kg	11/14/25 08:10	11/14/25 12:19	9012B
Hexavalent Chromium	0.14	J	1	0.084	0.48	mg/Kg	11/13/25 12:00	11/13/25 15:36	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		11/14/25 09:15	9095B
Sulfide	12.3	U	1	2.47	12.3	mg/Kg	11/13/25 09:35	11/13/25 14:00	9034

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