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Report of Analysis

Client: PSEG

Project: AU-713 Oaklyn Boro Client Sample ID: AU-713-COMP-05

Lab Sample ID: Q3609-13

Date Collected: 11/11/25 11:40

Date Received: 11/12/25 SDG No.: Q3609 Matrix: SOIL

% Solid: 84.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Sulfate	57.3	J	1	10.2	70.1	mg/Kg		11/12/25 17:29	9056A
Cyanide	0.29	U	1	0.049	0.29	mg/Kg	11/14/25 08:10	11/14/25 12:19	9012B
Hexavalent Chromium	0.093	J	1	0.082	0.47	mg/Kg	11/13/25 12:00	11/13/25 15:39	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		11/14/25 09:22	9095B
Sulfide	3.73	J	1	2.35	11.7	mg/Kg	11/13/25 09:35	11/13/25 14:03	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