

Report of Analysis

Client: PSEG
Project: AU-713 Oaklyn Boro
Client Sample ID: AU-713-COMP-01
Lab Sample ID: Q3609-01

Date Collected: 11/11/25 09:00
Date Received: 11/12/25
SDG No.: Q3609
Matrix: SOIL
% Solid: 81.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Sulfate	27.1	J	1	10.7	73.2	mg/Kg		11/12/25 15:19	9056A
Cyanide	0.062	J	1	0.050	0.30	mg/Kg	11/14/25 08:10	11/14/25 12:04	9012B
Hexavalent Chromium	0.095	J	1	0.083	0.48	mg/Kg	11/13/25 12:00	11/13/25 15:29	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		11/14/25 08:45	9095B
Sulfide	12.0	U	1	2.42	12.0	mg/Kg	11/13/25 09:35	11/13/25 13:42	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