

Report of Analysis

Client:	PSEG	Date Collected:	10/30/25 13:25
Project:	PSEG Cedar Grove Switching Station	Date Received:	10/30/25
Client Sample ID:	10-16-25-WATER	SDG No.:	Q3505
Lab Sample ID:	Q3505-05	Matrix:	Water
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Flash Point	>212		1	0	0	o F		10/31/25 13:10	1010B
pH	10.8	H	1	0	0	pH		10/31/25 10:30	9040C
Reactive Cyanide	0.0012	J	1	0.00096	0.0050	mg/L	10/31/25 14:30	11/03/25 10:47	9012B
Reactive Sulfide	1.00	U	1	0.43	1.00	mg/L	11/03/25 13:40	11/03/25 16:15	9034

Comments: Other method reference for flash point : Pensky-Martens Closed Cup Flash Point ASTM D 93 - IP 34, pH result reported at temperature

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