

Report of Analysis

Client:	PSEG	Date Collected:	07/09/25 13:22
Project:	Hackensack Sub HQ	Date Received:	07/09/25
Client Sample ID:	293	SDG No.:	Q2551
Lab Sample ID:	Q2551-01	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		07/10/25 12:00	1010B
pH	7.43	H	1	0	0	pH		07/10/25 09:30	9040C
Reactive Cyanide	0.0050	U	1	0.00096	0.0050	mg/L	07/11/25 10:45	07/11/25 13:21	9012B
Reactive Sulfide	1.00	U	1	0.43	1.00	mg/L	07/11/25 10:45	07/11/25 13:22	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