

Report of Analysis

Client:	PSEG	Date Collected:	12/04/24 11:14
Project:	Clifton HQ	Date Received:	12/04/24
Client Sample ID:	3154	SDG No.:	P5100
Lab Sample ID:	P5100-03	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		12/05/24 13:15	1010B
pH	6.42	H	1	0	0	pH		12/05/24 09:41	9040C
Reactive Cyanide	0.0050	U	1	0.00099	0.0050	mg/L	12/05/24 11:00	12/05/24 14:44	9012B
Reactive Sulfide	0.48	J	1	0.43	1.00	mg/L	12/06/24 08:50	12/06/24 13:53	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