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Report of Analysis

Client: **PSEG** Date Collected: 03/13/25 10:11 Project: Irvington Sub HQ Date Received: 03/13/25 Client Sample ID: FERNOT-WATER SDG No.: Q1563 Lab Sample ID: Q1563-02 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		03/17/25 10:00	1010B
pН	7.04	Н	1	0	0	pН		03/14/25 09:15	9040C
Reactive Cyanide	0.0050	U	1	0.00099	0.0050	mg/L	03/14/25 13:50	03/14/25 15:54	9012B
Reactive Sulfide	0.48	J	1	0.43	1.00	mg/L	03/17/25 15:20	03/18/25 12:14	9034

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

Comments:

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