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% Solid:

0

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## **Report of Analysis**

Client: **PSEG** Date Collected: 07/16/25 11:24 Project: Irvington Sub HQ Date Received: 07/16/25 Client Sample ID: 450 SDG No.: Q2624 Lab Sample ID: Q2624-02 Matrix: Water

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Flash Point	>212		1	0	0	o F		07/17/25 12:50	1010B
pН	7.10	Н	1	0	0	pН		07/16/25 16:55	9040C
Reactive Cyanide	0.0050	U	1	0.00096	0.0050	mg/L	07/21/25 08:35	07/21/25 11:42	9012B
Reactive Sulfide	0.64	J	1	0.43	1.00	mg/L	07/21/25 10:40	07/21/25 13:33	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