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## **Report of Analysis**

Client: **PSEG** Date Collected: 03/20/25 Project: Date Received: 03/20/25 Port St- Newark Project Client Sample ID: TP20250320-01 SDG No.: Q1618 Lab Sample ID: Q1618-01 Matrix: Water % Solid: Level (low/med): low 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	17.3		1	7.07	10.0	ug/L	03/21/25 10:05	03/24/25 13:36	SW6010	SW3010
7439-92-1	Lead	6.00	U	1	3.51	6.00	ug/L	03/21/25 10:05	03/24/25 13:36	SW6010	SW3010
7439-97-6	Mercury	0.20	U	1	0.076	0.20	ug/L	03/24/25 08:11	03/24/25 09:42	SW7470A	
7440-02-0	Nickel	7.47	JN	1	0.85	20.0	ug/L	03/21/25 10:05	03/24/25 13:36	SW6010	SW3010
7440-66-6	Zinc	154		1	1.75	20.0	ug/L	03/21/25 10:05	03/24/25 13:36	SW6010	SW3010

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: METALS-TAL

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

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