

Report of Analysis

Client:	PSEG	Date Collected:	03/20/25 13:15
Project:	Port St- Newark Project	Date Received:	03/20/25
Client Sample ID:	TP20250320-02	SDG No.:	Q1618
Lab Sample ID:	Q1618-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	130	OR	10	1.90	6.00	mg/L		03/20/25 15:07	300.0
BOD5	2.00	U	1	0.20	2.00	mg/L		03/20/25 17:10	SM 5210 B-16
Dissolved Hexavalent Chromium	2.67	OR	1	0.0030	0.010	mg/L		03/20/25 15:19	7196A
Non-Polar Material	5.43		1	0.29	5.00	mg/L		03/24/25 09:45	1664A
pH	10.9	H	1	0	0	pH		03/20/25 15:50	9040C
TSS	13300		1	1.00	4.00	mg/L		03/24/25 10:00	SM 2540 D-15

Comments: pH result reported at temperature 20.6 °C

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