



SAMPLE DATA

Report of Analysis

Client:	ATG-GREENVILLE AEC	Date Collected:	06/10/25 01:30
Project:	AEC-2025-0013- 4148 Norwalk	Date Received:	06/11/25
Client Sample ID:	Outfall 001	SDG No.:	Q2291
Lab Sample ID:	Q2291-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.092	J	1	0.074	0.60	mg/L		06/11/25 12:18	300.0
Nitrate	0.65		1	0.095	0.50	mg/L		06/11/25 12:18	300.0
Nitrate+Nitrite	0.74	J	1	0.17	1.10	mg/L		06/11/25 12:18	300.0
COD	124		1	1.50	10.0	mg/L		06/12/25 14:21	SM 5220 D-11
Oil and Grease	1.90	J	1	0.29	5.00	mg/L		06/17/25 09:30	1664A
pH	7.21	H	1	0	0	pH		06/12/25 09:15	9040C
Phosphorus, Total	0.074		1	0.0050	0.050	mg/L	06/13/25 09:45	06/13/25 13:27	365.3
TKN	2.10		1	0.11	0.50	mg/L	06/12/25 08:50	06/16/25 15:53	SM4500-N Org C-11 plus NH3 B plus G-11
TSS	602		1	1.00	4.00	mg/L		06/13/25 10:00	SM 2540 D-15

Comments: pH result reported at temperature 20.3 °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

LAB CHRONICLE

OrderID:	Q2291	OrderDate:	6/11/2025 12:24:55 PM
Client:	ATG-GREENVILLE AEC	Project:	AEC-2025-0013- 4148 Norwalk
Contact:	Daniel Maalouf	Location:	A11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2291-01	Outfall 001	WATER			06/10/25 01:30			06/11/25
			Anions Group1	300.0			06/11/25 12:18	
			COD	SM5220 D			06/12/25 14:21	
			Oil and Grease	1664A			06/17/25 09:30	
			pH	9040C			06/12/25 09:15	
			Phosphorus-Total	365.3		06/13/25	06/13/25 13:27	
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11		06/12/25	06/16/25 15:53	
			TSS	SM2540 D			06/13/25 10:00	