



SAMPLE DATA

A

B

C

Report of Analysis

Client:	ATG-GREENVILLE AEC	Date Collected:	06/27/25 12:03
Project:	AEC-2025-0013-CSC 4155 Birdsboro	Date Received:	06/30/25
Client Sample ID:	SW-1	SDG No.:	Q2470
Lab Sample ID:	Q2470-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.086	HJ	1	0.074	0.60	mg/L		07/01/25 10:31	300.0
Nitrate	0.62	H	1	0.095	0.50	mg/L		07/01/25 10:31	300.0
Nitrate+Nitrite	0.71	J	1	0.17	1.10	mg/L		07/01/25 10:31	300.0
Oil and Grease	7.60		1	0.29	5.00	mg/L		07/02/25 09:00	1664A
Phosphorus, Total	0.18		1	0.0050	0.050	mg/L	07/09/25 09:50	07/09/25 14:21	365.3
TKN	0.40	J	1	0.11	0.50	mg/L	07/07/25 10:45	07/09/25 12:50	SM4500-N Org C-21 plus NH3 B plus G-21
TSS	183		1	1.00	4.00	mg/L		07/02/25 09:30	SM 2540 D-20

Comments:

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:	Q2470	OrderDate:	6/30/2025 4:22:39 PM
Client:	ATG-GREENVILLE AEC	Project:	AEC-2025-0013-CSC 4155 Birdsboro
Contact:	Daniel Maalouf	Location:	A52

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2470-01	SW-1	WATER			06/27/25 12:03			06/30/25
			Anions Group1	300.0			07/01/25 10:31	
			Oil and Grease	1664A			07/02/25 09:00	
			Phosphorus-Total	365.3		07/09/25	07/09/25 14:21	
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11		07/07/25	07/09/25 12:50	
			TSS	SM2540 D			07/02/25 09:30	