



A

B

C

SAMPLE DATA

Report of Analysis

Client: ATG-GREENVILLE AEC
Project: AEC-2025-0013
Client Sample ID: SW-1
Lab Sample ID: Q3728-01

Date Collected: 11/25/25 14:06
Date Received: 11/26/25
SDG No.: Q3728
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.074	U	1	0.074	0.60	mg/L		11/26/25 13:10	300.0
Nitrate	0.10	J	1	0.095	0.50	mg/L		11/26/25 13:10	300.0
Nitrate+Nitrite	0.10	U	1	0.17	1.10	mg/L		11/26/25 13:10	300.0
Phosphorus, Total	0.10		1	0.0050	0.050	mg/L	12/05/25 10:45	12/05/25 13:46	365.3
TKN	0.62		1	0.11	0.50	mg/L	12/05/25 08:50	12/05/25 14:11	SM4500-N Org C-21 plus NH3 B plus G-21
Nitrogen	0.72	J	1	0.31	1.30	mg/L		12/05/25 14:11	SM 4500-N Org C-11 plus NH3 B plus G-11
TSS	36.3		1	1.00	4.00	mg/L		11/26/25 19:00	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:	Q3728	OrderDate:	11/26/2025 11:07:00 AM
Client:	ATG-GREENVILLE AEC	Project:	AEC-2025-0013
Contact:	Greg Etter	Location:	A11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3728-01	SW-1	WATER			11/25/25 14:06			11/26/25
			Anions Group1	300.0			11/26/25 13:10	
			Phosphorus-Total	365.3		12/05/25	12/05/25 13:46	
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11		12/05/25	12/05/25 14:11	
			Total Nitrogen	Cal			12/05/25 14:11	
			TSS	SM2540 D			11/26/25 19:00	