



A

B

C

SAMPLE DATA

Report of Analysis

Client: ATG-GREENVILLE AEC
Project: AEC-2025-0013
Client Sample ID: SW-2
Lab Sample ID: Q3778-01

Date Collected: 12/02/25 14:59
Date Received: 12/04/25
SDG No.: Q3778
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.078	J	1	0.074	0.60	mg/L		12/04/25 12:32	300.0
Nitrate	0.14	J	1	0.095	0.50	mg/L		12/04/25 12:32	300.0
Nitrate+Nitrite	0.22	J	1	0.17	1.10	mg/L		12/04/25 12:32	300.0
Oil and Grease	0.44	J	1	0.29	5.00	mg/L		12/08/25 12:37	1664A
Phosphorus, Total	0.064		1	0.0050	0.050	mg/L	12/05/25 10:45	12/05/25 13:49	365.3
TKN	0.28	J	1	0.11	0.50	mg/L	12/05/25 08:50	12/05/25 14:22	SM4500-N Org C-21 plus NH3 B plus G-21
Nitrogen	0.50	J	1	0.31	1.30	mg/L		12/05/25 14:22	SM 4500-N Org C-11 plus NH3 B plus G-11
TSS	56.6		1	1.00	4.00	mg/L		12/04/25 16:00	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:	Q3778	OrderDate:	12/4/2025 11:33:00 AM
Client:	ATG-GREENVILLE AEC	Project:	AEC-2025-0013
Contact:	Staci Bruce	Location:	A11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3778-01	SW-2	WATER			12/02/25 14:59			12/04/25
			Anions Group1	300.0			12/04/25 12:32	
			Oil and Grease	1664A			12/08/25 12:37	
			Phosphorus-Total	365.3		12/05/25	12/05/25 13:49	
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11		12/05/25	12/05/25 14:22	
			Total Nitrogen	Cal			12/05/25 14:22	
			TSS	SM2540 D			12/04/25 16:00	