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Report of Analysis

Client: ATG-GREENVILLE AEC

Project: AEC-2025-0013

Client Sample ID: SW-2 Lab Sample ID: Q3734-02 Date Collected: 11/25/25 10:00

Date Received: 11/26/25 SDG No.: Q3734 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Nitrite	0.11	J	1	0.074	0.60	mg/L		11/26/25 15:19	300.0
Nitrate	0.20	J	1	0.095	0.50	mg/L		11/26/25 15:19	300.0
Nitrate+Nitrite	0.31	J	1	0.17	1.10	mg/L		11/26/25 15:19	300.0
Oil and Grease	6.29		1	0.29	5.00	mg/L		12/01/25 09:00	1664A
Phosphorus, Total	0.072		1	0.0050	0.050	mg/L	12/05/25 10:45	12/05/25 13:48	365.3
TKN	3.30		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	3.61		1	0.31	1.30	mg/L		12/05/25 14:22	SM 4500-N Org C-11 plus NH3 B plus
TSS	804		1	1.00	4.00	mg/L		11/26/25 19:00	G-11 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