



A

B

C

SAMPLE DATA

Report of Analysis

Client:	ATG-GREENVILLE AEC	Date Collected:	09/29/25 12:00
Project:	AEC-2025-0013- CSC 4028 Cumberland	Date Received:	09/29/25
Client Sample ID:	DA-1	SDG No.:	Q3234
Lab Sample ID:	Q3234-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	0.29	U	1	0.29	5.00	mg/L		10/03/25 10:35	1664A
Phosphorus, Total	0.043	J	1	0.0050	0.050	mg/L	10/09/25 09:40	10/09/25 13:26	365.3
TSS	656		1	1.00	4.00	mg/L		09/30/25 10:00	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

Report of Analysis

Client:	ATG-GREENVILLE AEC	Date Collected:	09/29/25 12:00
Project:	AEC-2025-0013- CSC 4028 Cumberland	Date Received:	09/29/25
Client Sample ID:	DA-2	SDG No.:	Q3234
Lab Sample ID:	Q3234-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	4.60	J	1	0.29	5.00	mg/L		10/03/25 10:35	1664A
Phosphorus, Total	0.22		1	0.0050	0.050	mg/L	10/09/25 09:40	10/09/25 13:28	365.3
TSS	207		1	1.00	4.00	mg/L		09/30/25 10:00	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:	Q3234	OrderDate:	9/29/2025 11:24:32 AM
Client:	ATG-GREENVILLE AEC	Project:	AEC-2025-0013- CSC 4028 Cumberland
Contact:	Staci Bruce	Location:	D31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3234-01	DA-1	WATER			09/29/25 12:00			09/29/25
			Oil and Grease	1664A			10/03/25 10:35	
			Phosphorus-Total	365.3		10/09/25	10/09/25 13:26	
			TSS	SM2540 D			09/30/25 10:00	
Q3234-02	DA-2	WATER			09/29/25 12:00			09/29/25
			Oil and Grease	1664A			10/03/25 10:35	
			Phosphorus-Total	365.3		10/09/25	10/09/25 13:28	
			TSS	SM2540 D			09/30/25 10:00	