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**Hit Summary Sheet**  
**SW-846**

<b>SDG No.:</b>	Q3234	<b>Order ID:</b>	Q3234
<b>Client:</b>	ATG-GREENVILLE AEC	<b>Project ID:</b>	AEC-2025-0013- CSC 4028 Cumberland

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
<b>Client ID : DA-1</b>								
Q3234-01	DA-1	Water	Copper	0.0093	J	0.0023	0.010	mg/L
Q3234-01	DA-1	Water	Lead	0.0014	J	0.0012	0.0060	mg/L
<b>Client ID : DA-2</b>								
Q3234-02	DA-2	Water	Copper	0.019		0.0023	0.010	mg/L
Q3234-02	DA-2	Water	Lead	0.017		0.0012	0.0060	mg/L



# SAMPLE DATA

A

B

C

D

## Report of Analysis

Client:	ATG-GREENVILLE AEC	Date Collected:	09/29/25
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
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-43-9	Cadmium	0.00025	U	1	0.00025	0.0030	mg/L	09/30/25 10:35	10/01/25 17:46	6010D	SW3010
7440-50-8	Copper	0.0093	J	1	0.0023	0.010	mg/L	09/30/25 10:35	10/01/25 17:46	6010D	SW3010
7439-92-1	Lead	0.0014	J	1	0.0012	0.0060	mg/L	09/30/25 10:35	10/01/25 17:46	6010D	SW3010

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group4			

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

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
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
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-43-9	Cadmium	0.00025	U	1	0.00025	0.0030	mg/L	09/30/25 10:35	10/01/25 17:50	6010D	SW3010
7440-50-8	Copper	0.019		1	0.0023	0.010	mg/L	09/30/25 10:35	10/01/25 17:50	6010D	SW3010
7439-92-1	Lead	0.017		1	0.0012	0.0060	mg/L	09/30/25 10:35	10/01/25 17:50	6010D	SW3010

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group4			

U = Not Detected  
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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	Metals Group4	6010D	09/29/25	09/30/25	10/01/25	09/29/25
Q3234-02	DA-2	Water	Metals Group4	6010D	09/29/25	09/30/25	10/01/25	09/29/25