

Initial and Continuing Calibration Verification

Client: ATG-GREENVILLE AEC

SDG No.: Q3442

Project: AEC-2025-0013

RunNo.: LB137643

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: COD	ICV	mg/L	50.173	50	100	95-105	09/08/2025
Sample ID: COD	CCV1	mg/L	51.184	50	102	95-105	10/24/2025
Sample ID: COD	CCV2	mg/L	51.184	50	102	95-105	10/24/2025

Initial and Continuing Calibration Verification

Client: ATG-GREENVILLE AEC

SDG No.: Q3442

Project: AEC-2025-0013

RunNo.: LB137652

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV						
pH		pH	7.02	7	100	90-110	10/27/2025
Sample ID:	CCV1						
pH		pH	2.01	2.00	101	90-110	10/27/2025
Sample ID:	CCV2						
pH		pH	12.02	12.00	100	90-110	10/27/2025

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SDG No.: Q3442

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RunNo.: LB137653

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1						
Bromide	mg/L	9.8	10	98	90-110	10/09/2025
Chloride	mg/L	2.9	3	97	90-110	10/09/2025
Fluoride	mg/L	2	2	100	90-110	10/09/2025
Nitrite	mg/L	2.9	3	97	90-110	10/09/2025
Nitrate	mg/L	2.4	2.5	96	90-110	10/09/2025
Sulfate	mg/L	14.7	15	98	90-110	10/09/2025
Orthophosphate as P	mg/L	5	5	100	90-110	10/09/2025
Sample ID: CCV1						
Bromide	mg/L	10.5	10	105	90-110	10/24/2025
Chloride	mg/L	3.1	3	103	90-110	10/24/2025
Fluoride	mg/L	2	2	100	90-110	10/24/2025
Nitrite	mg/L	3.1	3	103	90-110	10/24/2025
Nitrate	mg/L	2.6	2.5	104	90-110	10/24/2025
Sulfate	mg/L	15.7	15	105	90-110	10/24/2025
Orthophosphate as P	mg/L	4.7	5	94	90-110	10/24/2025
Sample ID: CCV2						
Bromide	mg/L	10.6	10	106	90-110	10/24/2025
Chloride	mg/L	3.2	3	107	90-110	10/24/2025
Fluoride	mg/L	2.1	2	105	90-110	10/24/2025
Nitrite	mg/L	3.2	3	107	90-110	10/24/2025
Nitrate	mg/L	2.6	2.5	104	90-110	10/24/2025
Sulfate	mg/L	15.6	15	104	90-110	10/24/2025
Orthophosphate as P	mg/L	5	5	100	90-110	10/24/2025

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Client: ATG-GREENVILLE AEC

SDG No.: Q3442

Project: AEC-2025-0013

RunNo.: LB137696

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV1						
TKN		mg/L	5	5	100	90-110	10/29/2025
Sample ID:	CCV1						
TKN		mg/L	4.9	5	98	90-110	10/29/2025
Sample ID:	CCV2						
TKN		mg/L	5	5	100	90-110	10/29/2025

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Client: ATG-GREENVILLE AEC

SDG No.: Q3442

Project: AEC-2025-0013

RunNo.: LB137729

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV Phosphorus, Total	mg/L	0.517	0.50	103	90-110	10/31/2025
Sample ID: CCV1 Phosphorus, Total	mg/L	0.502	0.50	100	90-110	10/31/2025
Sample ID: CCV2 Phosphorus, Total	mg/L	0.493	0.50	99	90-110	10/31/2025