

Laboratory Control Sample Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q3442

Project: AEC-2025-0013

Run No.: LB137643

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137643BS							
COD	mg/L	50	49.2		98	1	90-110	10/24/2025

Laboratory Control Sample Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q3442

Project: AEC-2025-0013

Run No.: LB137646

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137646BS							
BOD5	mg/L	198	183		93	1	84.6-115.4	10/24/2025

Laboratory Control Sample Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q3442

Project: AEC-2025-0013

Run No.: LB137648

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137648BS							
TSS	mg/L	550	531		96	1	90-110	10/24/2025

Laboratory Control Sample Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q3442

Project: AEC-2025-0013

Run No.: LB137653

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137653BSW							
Bromide	mg/L	10	10.6		106	1	90-110	10/24/2025
Chloride	mg/L	3	3.20		107	1	90-110	10/24/2025
Fluoride	mg/L	2	2.10		105	1	90-110	10/24/2025
Nitrite	mg/L	3	3.10		103	1	90-110	10/24/2025
Nitrate	mg/L	2.5	2.60		104	1	90-110	10/24/2025
Sulfate	mg/L	15	15.6		104	1	90-110	10/24/2025
Orthophosphate as P	mg/L	5	4.70		94	1	90-110	10/24/2025

Laboratory Control Sample Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q3442

Project: AEC-2025-0013

Run No.: LB137814

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137814BS							
Oil and Grease	mg/L	20.0	16.9		84	1	78-114	11/07/2025

Laboratory Control Sample Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q3442

Project: AEC-2025-0013

Run No.: LB137696

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB170300BS							
TKN	mg/L	5	5.10		102	1	90-110	10/29/2025

Laboratory Control Sample Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q3442

Project: AEC-2025-0013

Run No.: LB137729

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB170350BS							
Phosphorus, Total	mg/L	0.50	0.52		103	1	90-110	10/31/2025