

Laboratory Control Sample Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q2470

Project: AEC-2025-0013-CSC 4155 Birdsboro

Run No.: LB136336

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136336BSW							
Bromide	mg/L	10	9.70		97	1	90-110	07/01/2025
Chloride	mg/L	3	2.90		97	1	90-110	07/01/2025
Fluoride	mg/L	2	2.00		100	1	90-110	07/01/2025
Nitrite	mg/L	3	2.90		97	1	90-110	07/01/2025
Nitrate	mg/L	2.5	2.40		96	1	90-110	07/01/2025
Sulfate	mg/L	15	14.4		96	1	90-110	07/01/2025
Orthophosphate as P	mg/L	5	5.00		100	1	90-110	07/01/2025

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Run No.: LB136346

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136346BS							
TSS	mg/L	550	532		97	1	90-110	07/02/2025

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Run No.: LB136347

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136347BS							
Oil and Grease	mg/L	20.0	16.9		84	1	78-114	07/02/2025

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Run No.: LB136408

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB168699BS							
TKN	mg/L	5	4.80		96	1	90-110	07/09/2025

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Client: ATG-GREENVILLE AEC

SDG No.: Q2470

Project: AEC-2025-0013-CSC 4155 Birdsboro

Run No.: LB136411

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB168769BS							
Phosphorus, Total	mg/L	0.50	0.50		100	1	90-110	07/09/2025