

Initial and Continuing Calibration Blank Summary

Client: ATG-GREENVILLE AEC

SDG No.: Q2471

Project: AEC-2025-0013-CSC 6420 Elizabethtown

RunNo.: LB136336

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	06/23/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	06/23/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	06/23/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	06/23/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	06/23/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	06/23/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	06/23/2025
Sample ID: CCB1							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	07/01/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	07/01/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	07/01/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	07/01/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	07/01/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	07/01/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	07/01/2025
Sample ID: CCB2							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	07/01/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	07/01/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	07/01/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	07/01/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	07/01/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	07/01/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	07/01/2025

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RunNo.: LB136408

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	07/09/2025
Sample ID: CCB1 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	07/09/2025
Sample ID: CCB2 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	07/09/2025
Sample ID: CCB3 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	07/09/2025
Sample ID: CCB4 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	07/09/2025
Sample ID: CCB5 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	07/09/2025

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SDG No.: Q2471

Project: AEC-2025-0013-CSC 6420 Elizabethtown

RunNo.: LB136411

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB Phosphorus, Total	mg/L	0.007	0.0250	J	0.0045	0.05	07/09/2025
Sample ID: CCB1 Phosphorus, Total	mg/L	0.008	0.0250	J	0.0045	0.05	07/09/2025
Sample ID: CCB2 Phosphorus, Total	mg/L	0.007	0.0250	J	0.0045	0.05	07/09/2025
Sample ID: CCB3 Phosphorus, Total	mg/L	0.008	0.0250	J	0.0045	0.05	07/09/2025