

Laboratory Control Sample Summary

Client: G Environmental

SDG No.: Q2964

Project: Buff

Run No.: LB136953

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136953BSW							
Bromide	mg/L	10	9.90		99	1	90-110	08/26/2025
Chloride	mg/L	3	3.00		100	1	90-110	08/26/2025
Fluoride	mg/L	2	2.00		100	1	90-110	08/26/2025
Nitrite	mg/L	3	3.00		100	1	90-110	08/26/2025
Nitrate	mg/L	2.5	2.50		100	1	90-110	08/26/2025
Sulfate	mg/L	15	14.9		99	1	90-110	08/26/2025
Orthophosphate as P	mg/L	5	4.90		98	1	90-110	08/26/2025

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SDG No.: Q2964

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Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136953BSW2							
Bromide	mg/L	10	10.5		105	1	90-110	08/27/2025
Chloride	mg/L	3	3.20		107	1	90-110	08/27/2025
Fluoride	mg/L	2	2.10		105	1	90-110	08/27/2025
Nitrite	mg/L	3	3.10		103	1	90-110	08/27/2025
Nitrate	mg/L	2.5	2.60		104	1	90-110	08/27/2025
Sulfate	mg/L	15	15.4		103	1	90-110	08/27/2025
Orthophosphate as P	mg/L	5	4.70		94	1	90-110	08/27/2025

Laboratory Control Sample Summary

Client: G Environmental

SDG No.: Q2964

Project: Buff

Run No.: LB136993

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136993BSW							
Alkalinity	mg/L	50	53.7		107	1	80-120	08/28/2025