

Laboratory Control Sample Summary

Client: G Environmental

SDG No.: Q3464

Project: Buffington

Run No.: LB137654

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137654BSW							
Bromide	mg/L	10	10.3		103	1	90-110	10/27/2025
Chloride	mg/L	3	3.10		103	1	90-110	10/27/2025
Fluoride	mg/L	2	2.00		100	1	90-110	10/27/2025
Nitrite	mg/L	3	3.10		103	1	90-110	10/27/2025
Nitrate	mg/L	2.5	2.60		104	1	90-110	10/27/2025
Sulfate	mg/L	15	15.5		103	1	90-110	10/27/2025
Orthophosphate as P	mg/L	5	5.00		100	1	90-110	10/27/2025

Laboratory Control Sample Summary

Client: G Environmental

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Run No.: LB137720

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137720BS							
COD	mg/L	50	51.2		102	1	90-110	10/30/2025

Laboratory Control Sample Summary

Client: G Environmental

SDG No.: Q3464

Project: Buffington

Run No.: LB137753

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137753BSW							
Alkalinity	mg/L	50	57.3		115	1	80-120	11/04/2025