

Initial and Continuing Calibration Verification

Client: G Environmental

SDG No.: Q3174

Project: Buffington

RunNo.: LB137344

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1						
Bromide	mg/L	10	10	100	90-110	09/09/2025
Chloride	mg/L	3	3	100	90-110	09/09/2025
Fluoride	mg/L	2	2	100	90-110	09/09/2025
Nitrite	mg/L	3	3	100	90-110	09/09/2025
Nitrate	mg/L	2.5	2.5	100	90-110	09/09/2025
Sulfate	mg/L	14.8	15	99	90-110	09/09/2025
Orthophosphate as P	mg/L	5	5	100	90-110	09/09/2025
Sample ID: CCV1						
Bromide	mg/L	10.1	10	101	90-110	09/26/2025
Chloride	mg/L	3	3	100	90-110	09/26/2025
Fluoride	mg/L	2	2	100	90-110	09/26/2025
Nitrite	mg/L	3	3	100	90-110	09/26/2025
Nitrate	mg/L	2.4	2.5	96	90-110	09/26/2025
Sulfate	mg/L	14.8	15	99	90-110	09/26/2025
Orthophosphate as P	mg/L	4.9	5	98	90-110	09/26/2025
Sample ID: CCV2						
Bromide	mg/L	10.1	10	101	90-110	09/26/2025
Chloride	mg/L	3	3	100	90-110	09/26/2025
Fluoride	mg/L	2	2	100	90-110	09/26/2025
Nitrite	mg/L	3	3	100	90-110	09/26/2025
Nitrate	mg/L	2.4	2.5	96	90-110	09/26/2025
Sulfate	mg/L	14.8	15	99	90-110	09/26/2025
Orthophosphate as P	mg/L	5.1	5	102	90-110	09/26/2025