

## Report of Analysis

Client: G Environmental  
Project: Buff  
Client Sample ID: MW4  
Lab Sample ID: Q3737-02

Date Collected: 11/25/25 10:05  
Date Received: 11/26/25  
SDG No.: Q3737  
Matrix: WATER  
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Alkalinity	31.6		1	1.00	2.00	mg/L		12/03/25 10:53	SM 2320 B-21
Sulfate	1210	OR	1	0.46	3.00	mg/L		12/02/25 12:58	300.0

Comments: The alkalinity to pH 4.43=31.6 mg CaCO<sub>3</sub>/L

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits