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## **Report of Analysis**

Client: G Environmental Date Collected: 10/24/25 09:55

Project: Buffington Date Received: 10/24/25

Client Sample ID: MW3 SDG No.: Q3464
Lab Sample ID: Q3464-02 Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Alkalinity	258		1	1.00	2.00	mg/L		11/04/25 08:50	SM 2320 B-21
Sulfate	373	OR	1	0.46	3.00	mg/L		10/27/25 14:09	300.0
COD	37.0		1	1.50	10.0	mg/L		10/30/25 13:54	SM 5220 D-11

Comments: The alkalinity to pH 4.27=258 mg CaCO3/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