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Report of Analysis

Client: G Environmental Date Collected: 06/12/25 12:45 Project: Buff Date Received: 06/13/25 Client Sample ID: MW4 SDG No.: Q2334 Lab Sample ID: Q2334-02 Matrix: WATER % Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Alkalinity	104		1	1.00	2.00	mg/L		06/19/25 12:34	SM 2320 B-21
Nitrate	0.43	J	1	0.095	0.50	mg/L		06/13/25 18:58	300.0
Sulfate	16.2		1	0.46	3.00	mg/L		06/13/25 18:58	300.0
COD	15.4		1	1.50	10.0	mg/L		06/19/25 13:34	SM 5220 D-11

Comments: The alkalinity to pH 4.30=104 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