

## Report of Analysis

Client: G Environmental  
Project: Buffington  
Client Sample ID: MW2  
Lab Sample ID: Q3464-01  
Level (low/med): low

Date Collected: 10/24/25  
Date Received: 10/24/25  
SDG No.: Q3464  
Matrix: Water  
% Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	3440	1	11.7		50.0	ug/L	10/27/25 10:45	10/29/25 16:45	6010D	SW3010
7439-96-5	Manganese	1090	1	2.97		10.0	ug/L	10/27/25 10:45	10/29/25 16:45	6010D	SW3010
7440-23-5	Sodium	318000	1	434		1000	ug/L	10/27/25 10:45	10/29/25 16:45	6010D	SW3010

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

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