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Report of Analysis

Client: Lockwood, Kessler & Bartlett, Inc. Date Collected: 10/23/24 Project: Ansonia Landfill 2024 Date Received: 10/24/24 Client Sample ID: MW-1 SDG No.: P4548 Lab Sample ID: P4548-02 Matrix: Water % Solid: Level (low/med): low 0

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	207	1 18.5	50.0	ug/L	10/26/24 09:40	10/29/24 16:27	SW6010	SW3010
7439-96-5	Manganese	89.9	1 1.46	10.0	ug/L	10/26/24 09:40	10/29/24 16:27	SW6010	SW3010

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Dissolved Metals Group5

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