

Report of Analysis

Client:	Lockwood, Kessler & Bartlett, Inc.	Date Collected:	10/23/24 12:15
Project:	Ansonia Landfill 2024	Date Received:	10/24/24
Client Sample ID:	MW-2DL	SDG No.:	P4548
Lab Sample ID:	P4548-03DL	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	12.0	D	10	0.45	1.00	mg/L	10/28/24 08:40	10/28/24 14:41	SM 4500-NH3 B plus G-11
Chloride	493	OR	2	0.022	1.20	mg/L		10/25/24 14:15	300.0
Sulfate	41.2	D	2	0.064	6.00	mg/L		10/25/24 14:15	300.0
TKN	11.5	D	2	0.36	1.00	mg/L	10/28/24 09:30	10/28/24 16:57	SM4500-N Org C-11 plus NH3 B plus G-11

Comments: _____

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