

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Report of Analysis

Client: Lockwood, Kessler & Bartlett, Inc. Date Collected: 09/23/25 13:55

Project: Syosset Landfill 2025 Date Received: 09/24/25

Client Sample ID: SY-3DDL SDG No.: Q3202

Lab Sample ID: Q3202-11DL Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	10.7	D	10	0.30	1.00	mg/L	09/29/25 13:00	09/30/25 14:29	SM 4500-NH3
									B plus G-21
Chloride	943	OR	2	0.38	1.20	mg/L		09/25/25 16:01	300.0
Sulfate	39.2	D	2	0.92	6.00	mg/L		09/25/25 16:01	300.0
TKN	10.3	D	2	0.22	1.00	mg/L	09/30/25 09:00	09/30/25 16:34	SM4500-N Org
									C-21 plus NH3
									B plus G-21

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