

Report of Analysis

Client: Lockwood, Kessler & Bartlett, Inc.
Project: Syosset Landfill 2025
Client Sample ID: SY-12IDL
Lab Sample ID: Q3560-07DL

Date Collected: 11/05/25 14:15
Date Received: 11/06/25
SDG No.: Q3560
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	43.2	OR	20	0.60	2.00	mg/L	11/10/25 11:40	11/11/25 13:06	SM 4500-NH3 B plus G-21
Chloride	133	OR	5	0.95	3.00	mg/L		11/07/25 12:35	300.0
Sulfate	80.6	D	5	2.30	15.0	mg/L		11/07/25 12:35	300.0
TKN	48.5	D	10	1.10	5.00	mg/L	11/11/25 08:10	11/12/25 12:26	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