



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

Initial and Continuing Calibration Blank Summary

Client: Lockwood, Kessler & Bartlett, Inc.

SDG No.: Q3202

Project: Syosset Landfill 2025

RunNo.: LB137317

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB Turbidity	NTU	< 0.5000	0.5000	U	0.15	1.0	09/25/2025
Sample ID: CCB1 Turbidity	NTU	< 0.5000	0.5000	U	0.15	1	09/25/2025
Sample ID: CCB2 Turbidity	NTU	< 0.5000	0.5000	U	0.15	1	09/25/2025

Initial and Continuing Calibration Blank Summary

Client: Lockwood, Kessler & Bartlett, Inc.

SDG No.: Q3202

Project: Syosset Landfill 2025

RunNo.: LB137321

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	09/09/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	09/09/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	09/09/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	09/09/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	09/09/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	09/09/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	09/09/2025
Sample ID: CCB1							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	09/25/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	09/25/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	09/25/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	09/25/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	09/25/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	09/25/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	09/25/2025
Sample ID: CCB2							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	09/25/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	09/25/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	09/25/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	09/25/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	09/25/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	09/25/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	09/25/2025
Sample ID: CCB3							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	09/25/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	09/25/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	09/25/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	09/25/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	09/25/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	09/25/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	09/25/2025

Initial and Continuing Calibration Blank Summary

Client: Lockwood, Kessler & Bartlett, Inc.

SDG No.: Q3202

Project: Syosset Landfill 2025

RunNo.: LB137369

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	09/30/2025
Sample ID: CCB1 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	09/30/2025
Sample ID: CCB2 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	09/30/2025
Sample ID: CCB3 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	09/30/2025
Sample ID: CCB4 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	09/30/2025

Initial and Continuing Calibration Blank Summary

Client: Lockwood, Kessler & Bartlett, Inc.

SDG No.: Q3202

Project: Syosset Landfill 2025

RunNo.: LB137372

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 TKN	mg/L	0.11	0.2500	J	0.11	0.5	09/30/2025
Sample ID: CCB1 TKN	mg/L	< 0.2500	0.2500	U	0.11	0.5	09/30/2025
Sample ID: CCB2 TKN	mg/L	0.12	0.2500	J	0.11	0.5	09/30/2025
Sample ID: CCB3 TKN	mg/L	0.11	0.2500	J	0.11	0.5	09/30/2025
Sample ID: CCB4 TKN	mg/L	0.11	0.2500	J	0.11	0.5	09/30/2025