

Initial and Continuing Calibration Blank Summary

Client: Lockwood, Kessler & Bartlett, Inc.

SDG No.: Q3254

Project: Ansonia Landfill 2025

RunNo.: LB137383

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	09/30/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	09/30/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	09/30/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	09/30/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	09/30/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	09/30/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	09/30/2025
Sample ID: CCB2							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	09/30/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	09/30/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	09/30/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	09/30/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	09/30/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	09/30/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	09/30/2025
Sample ID: CCB3							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	09/30/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	09/30/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	09/30/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	09/30/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	09/30/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	09/30/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	09/30/2025

Initial and Continuing Calibration Blank Summary

Client: Lockwood, Kessler & Bartlett, Inc.

SDG No.: Q3254

Project: Ansonia Landfill 2025

RunNo.: LB137384

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB Turbidity	NTU	0.357	0.5000	J	0.15	1.0	10/01/2025
Sample ID: CCB1 Turbidity	NTU	0.351	0.5000	J	0.15	1	10/01/2025
Sample ID: CCB2 Turbidity	NTU	0.350	0.5000	J	0.15	1	10/01/2025

Initial and Continuing Calibration Blank Summary

Client: Lockwood, Kessler & Bartlett, Inc.

SDG No.: Q3254

Project: Ansonia Landfill 2025

RunNo.: LB137417

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	10/03/2025
Sample ID: CCB1 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	10/03/2025
Sample ID: CCB2 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	10/03/2025
Sample ID: CCB3 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	10/03/2025
Sample ID: CCB4 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.030	0.1	10/03/2025

Initial and Continuing Calibration Blank Summary

Client: Lockwood, Kessler & Bartlett, Inc.

SDG No.: Q3254

Project: Ansonia Landfill 2025

RunNo.: LB137420

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 TKN	mg/L	0.14	0.2500	J	0.11	0.5	10/03/2025
Sample ID: CCB1 TKN	mg/L	0.14	0.2500	J	0.11	0.5	10/03/2025
Sample ID: CCB2 TKN	mg/L	0.14	0.2500	J	0.11	0.5	10/03/2025
Sample ID: CCB3 TKN	mg/L	0.13	0.2500	J	0.11	0.5	10/03/2025
Sample ID: CCB4 TKN	mg/L	0.13	0.2500	J	0.11	0.5	10/03/2025