

Duplicate Sample Summary

Client: Lockwood, Kessler & Bartlett, Inc.	SDG No.: Q1782
Project: Ansonia Landfill 2025	Sample ID: Q1763-02
Client ID: AUD-25-0047DUP	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
pH	pH	+/-20	5.66		5.67		1	0.18		04/11/2025

Duplicate Sample Summary

Client: Lockwood, Kessler & Bartlett, Inc.	SDG No.: Q1782
Project: Ansonia Landfill 2025	Sample ID: Q1765-02
Client ID: TOWERS-2DUP	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
TDS	mg/L	+/-5	3400		3420		1	0.47		04/11/2025

Duplicate Sample Summary

Client: Lockwood, Kessler & Bartlett, Inc.	SDG No.: Q1782
Project: Ansonia Landfill 2025	Sample ID: Q1782-01
Client ID: MW-1DUP	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Turbidity	NTU	+/-20	0.79	J	0.87	J	1	9.42		04/11/2025
Alkalinity	mg/L	+/-20	76.6		75.3		1	2		04/16/2025
Ammonia as N	mg/L	+/-20	0.030	U	0.030	U	1	0		04/18/2025
TKN	mg/L	+/-20	0.42	J	0.40	J	1	5		04/18/2025

Duplicate Sample Summary

Client: Lockwood, Kessler & Bartlett, Inc.	SDG No.: Q1782
Project: Ansonia Landfill 2025	Sample ID: Q1782-01
Client ID: MW-1MSD	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Ammonia as N	mg/L	+/-20	0.97		0.96		1	1		04/18/2025
TKN	mg/L	+/-20	5.40		5.30		1	2		04/18/2025

Duplicate Sample Summary

Client:	Lockwood, Kessler & Bartlett, Inc.	SDG No.:	Q1782
Project:	Ansonia Landfill 2025	Sample ID:	Q1782-07
Client ID:	MW-4DUP	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
BOD5	mg/L	+/-20	0.20	U	0.20	U	1	0		04/11/2025

Duplicate Sample Summary

Client: Lockwood, Kessler & Bartlett, Inc.	SDG No.: Q1782
Project: Ansonia Landfill 2025	Sample ID: Q1782-07
Client ID: MW-4MSD	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Chloride	mg/L	+/-20	587	OR	589	OR	1	0		04/11/2025
Sulfate	mg/L	+/-20	31.6		31.2		1	1		04/11/2025
Nitrate	mg/L	+/-20	8.80	OR	8.70	OR	1	1		04/11/2025
Orthophosphate as P	mg/L	+/-20	5.20		5.10		1	2		04/11/2025
Bromide	mg/L	+/-20	10.3		10.0		1	3		04/11/2025
Nitrite	mg/L	+/-20	3.00		2.90		1	3		04/11/2025
Fluoride	mg/L	+/-20	2.20		2.10		1	5		04/11/2025

Duplicate Sample Summary

Client: Lockwood, Kessler & Bartlett, Inc.	SDG No.: Q1782
Project: Ansonia Landfill 2025	Sample ID: Q1804-02
Client ID: 002-35TH-AVE(APR)DUP	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
TSS	mg/L	+/-5	66.0		67.0		1	1.5		04/15/2025