

Duplicate Sample Summary

Client:	Lockwood, Kessler & Bartlett, Inc.	SDG No.:	Q3202
Project:	Syosset Landfill 2025	Sample ID:	Q3180-02
Client ID:	CompDUP	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	3570		3480		1	2.55		09/25/2025

Duplicate Sample Summary

Client:	Lockwood, Kessler & Bartlett, Inc.	SDG No.:	Q3202
Project:	Syosset Landfill 2025	Sample ID:	Q3202-01
Client ID:	SY-6DUP	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	20.1		19.9		1	1		09/25/2025
Alkalinity	mg/L	+/-20	97.2		96.1		1	1		10/06/2025

Duplicate Sample Summary

Client: Lockwood, Kessler & Bartlett, Inc.	SDG No.: Q3202
Project: Syosset Landfill 2025	Sample ID: Q3202-09
Client ID: SY-3DDDDUP	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	5.84		5.86		1	0.34		09/26/2025
TDS	mg/L	+/-5	33.0		33.0		1	0		09/30/2025
Alkalinity	mg/L	+/-20	17.8		18.2		1	2.22		10/06/2025

Duplicate Sample Summary

Client:	Lockwood, Kessler & Bartlett, Inc.	SDG No.:	Q3202
Project:	Syosset Landfill 2025	Sample ID:	Q3202-11
Client ID:	SY-3DDUP	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	42.0		42.2		1	0.48		09/30/2025
Ammonia as N	mg/L	+/-20	11.8	OR	11.7	OR	1	1		09/30/2025
TKN	mg/L	+/-20	10.1	OR	10.2	OR	1	1		09/30/2025
Ammonia as N	mg/L	+/-20	10.7	D	10.6	D	10	1		09/30/2025
TKN	mg/L	+/-20	10.3	D	10.3	D	2	0		09/30/2025

Duplicate Sample Summary

Client: Lockwood, Kessler & Bartlett, Inc.	SDG No.: Q3202
Project: Syosset Landfill 2025	Sample ID: Q3202-11
Client ID: SY-3DMSD	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
Fluoride	mg/L	+/-20	2.20		2.20		1	0		09/25/2025
Nitrate	mg/L	+/-20	2.40		2.40		1	0		09/25/2025
Chloride	mg/L	+/-20	921	OR	925	OR	1	0		09/25/2025
Sulfate	mg/L	+/-20	53.8	OR	53.6	OR	1	0		09/25/2025
Bromide	mg/L	+/-20	10.2		10.0		1	2		09/25/2025
Nitrite	mg/L	+/-20	3.00		2.90		1	3		09/25/2025
Orthophosphate as P	mg/L	+/-20	3.40		2.70		1	23	*	09/25/2025
Ammonia as N	mg/L	+/-20	12.9	OR	12.8	OR	1	1		09/30/2025
TKN	mg/L	+/-20	15.7	OR	15.6	OR	1	1		09/30/2025