

Laboratory Control Sample Summary

Client: Lockwood, Kessler & Bartlett, Inc.

SDG No.: Q3254

Project: Ansonia Landfill 2025

Run No.: LB137381

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137381BS							
BOD5	mg/L	198	183		92	1	84.6-115.4	10/01/2025

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Run No.: LB137383

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137383BSW							
Bromide	mg/L	10	10.5		105	1	90-110	09/30/2025
Chloride	mg/L	3	3.10		103	1	90-110	09/30/2025
Fluoride	mg/L	2	2.10		105	1	90-110	09/30/2025
Nitrite	mg/L	3	3.10		103	1	90-110	09/30/2025
Nitrate	mg/L	2.5	2.60		104	1	90-110	09/30/2025
Sulfate	mg/L	15	15.4		103	1	90-110	09/30/2025
Orthophosphate as P	mg/L	5	5.00		100	1	90-110	09/30/2025

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Run No.: LB137393

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137393BS							
TDS	mg/L	100	95.0		95	1	90-110	10/02/2025

Laboratory Control Sample Summary

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SDG No.: Q3254

Project: Ansonia Landfill 2025

Run No.: LB137419

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137419BS							
TSS	mg/L	550	532		97	1	90-110	10/03/2025

Laboratory Control Sample Summary

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SDG No.: Q3254

Project: Ansonia Landfill 2025

Run No.: LB137431

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137431BSW							
Alkalinity	mg/L	50	46.8		94	1	80-120	10/06/2025

Laboratory Control Sample Summary

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Project: Ansonia Landfill 2025

Run No.: LB137417

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB169946BS							
Ammonia as N	mg/L	1	1.00		100	1	90-110	10/03/2025

Laboratory Control Sample Summary

Client: Lockwood, Kessler & Bartlett, Inc.

SDG No.: Q3254

Project: Ansonia Landfill 2025

Run No.: LB137420

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB169955BS							
TKN	mg/L	5	5.10		102	1	90-110	10/03/2025