

Duplicate Sample Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2289
Project:	AEC-2025-0013- CSC 4019 Waterbury	Sample ID:	LB136172BS
Client ID:	LB136172BSD	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
Oil and Grease	mg/L	+/-18	17.0		17.2		1	1.17		06/17/2025

Duplicate Sample Summary

Client: ATG-GREENVILLE AEC	SDG No.: Q2289
Project: AEC-2025-0013- CSC 4019 Waterbury	Sample ID: Q2286-03
Client ID: LAW-25-0084DUP	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
TKN	mg/L	+/-20	21.8	OR	23.0	OR	1	5		06/16/2025
TKN	mg/L	+/-20	25.8	D	25.8	D	5	0		06/16/2025

Duplicate Sample Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2289
Project:	AEC-2025-0013- CSC 4019 Waterbury	Sample ID:	Q2286-03
Client ID:	LAW-25-0084MSD	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
TKN	mg/L	+/-20	23.4	OR	23.0	OR	1	2		06/16/2025

Duplicate Sample Summary

Client: ATG-GREENVILLE AEC	SDG No.: Q2289
Project: AEC-2025-0013- CSC 4019 Waterbury	Sample ID: Q2289-01
Client ID: SP-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
pH	pH	+/-20	7.59		7.61		1	0.26		06/12/2025
Phosphorus, Total	mg/L	+/-20	0.046	J	0.046	J	1	0		06/13/2025

Duplicate Sample Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2289
Project:	AEC-2025-0013- CSC 4019 Waterbury	Sample ID:	Q2289-01
Client ID:	SP-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
Phosphorus, Total	mg/L	+/-20	0.51		0.51		1	1.18		06/13/2025

Duplicate Sample Summary

Client: ATG-GREENVILLE AEC	SDG No.: Q2289
Project: AEC-2025-0013- CSC 4019 Waterbury	Sample ID: Q2291-01
Client ID: Outfall 001MSD	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	2.50		2.50		1	0		06/11/2025
Nitrate	mg/L	+/-20	3.20		3.20		1	0		06/11/2025
Chloride	mg/L	+/-20	30.7	OR	30.7	OR	1	0		06/11/2025
Bromide	mg/L	+/-20	10.3		10.5		1	2		06/11/2025
Nitrite	mg/L	+/-20	3.10		3.20		1	3		06/11/2025
Sulfate	mg/L	+/-20	18.9		19.4		1	3		06/11/2025
Orthophosphate as P	mg/L	+/-20	5.30		5.50		1	4		06/11/2025

Duplicate Sample Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2289
Project:	AEC-2025-0013- CSC 4019 Waterbury	Sample ID:	Q2293-01
Client ID:	SW-3DUP	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	235		235		1	0.34		06/13/2025

Duplicate Sample Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2289
Project:	AEC-2025-0013- CSC 4019 Waterbury	Sample ID:	Q2294-01
Client ID:	Outfall 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
COD	mg/L	+/-20	18.5		19.5		1	5.26		06/12/2025

Duplicate Sample Summary

Client:	ATG-GREENVILLE AEC	SDG No.:	Q2289
Project:	AEC-2025-0013- CSC 4019 Waterbury	Sample ID:	Q2294-01
Client ID:	Outfall 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
COD	mg/L	+/-20	64.2		64.2		1	0		06/12/2025