

Initial and Continuing Calibration Blank Summary

Client: Spectra East Inc.

SDG No.: Q1322

Project: Outfall 001 - Orangetown Dis Permit 2025

RunNo.: LB134623

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.045	0.1	02/07/2025
Sample ID: CCB1 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.045	0.1	02/07/2025
Sample ID: CCB2 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.045	0.1	02/07/2025
Sample ID: CCB3 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.045	0.1	02/07/2025
Sample ID: CCB4 Ammonia as N	mg/L	< 0.0500	0.0500	U	0.045	0.1	02/07/2025

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Client: Spectra East Inc.

SDG No.: Q1322

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RunNo.: LB134631

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB COD	mg/L	< 5.0000	5.0000	U	2.35	10	01/22/2025
Sample ID: CCB1 COD	mg/L	< 5.0000	5.0000	U	2.35	10	02/07/2025
Sample ID: CCB2 COD	mg/L	< 5.0000	5.0000	U	2.35	10	02/07/2025

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RunNo.: LB134634

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1							
Bromide	mg/L	< 1.0000	1.0000	U	0.034	2	01/20/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.011	0.6	01/20/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.057	0.4	01/20/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.011	0.6	01/20/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.0034	0.5	01/20/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.032	3	01/20/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.079	1	01/20/2025
Sample ID: CCB1							
Bromide	mg/L	< 1.0000	1.0000	U	0.034	2	02/07/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.011	0.6	02/07/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.057	0.4	02/07/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.011	0.6	02/07/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.0034	0.5	02/07/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.032	3	02/07/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.079	1	02/07/2025
Sample ID: CCB2							
Bromide	mg/L	< 1.0000	1.0000	U	0.034	2	02/07/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.011	0.6	02/07/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.057	0.4	02/07/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.011	0.6	02/07/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.0034	0.5	02/07/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.032	3	02/07/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.079	1	02/07/2025

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SDG No.: Q1322

Project: Outfall 001 - Orangetown Dis Permit 2025

RunNo.: LB134656

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Phenolics	mg/L	< 0.0250	0.0250	U	0.023	0.05	02/10/2025
Sample ID: CCB1 Phenolics	mg/L	< 0.0250	0.0250	U	0.023	0.05	02/10/2025
Sample ID: CCB2 Phenolics	mg/L	< 0.0250	0.0250	U	0.023	0.05	02/10/2025

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Client: Spectra East Inc.

SDG No.: Q1322

Project: Outfall 001 - Orangetown Dis Permit 2025

RunNo.: LB134673

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Cyanide	mg/L	< 0.0025	0.0025	U	0.00093	0.005	02/11/2025
Sample ID: CCB1 Cyanide	mg/L	< 0.0025	0.0025	U	0.00093	0.005	02/11/2025
Sample ID: CCB2 Cyanide	mg/L	< 0.0025	0.0025	U	0.00093	0.005	02/11/2025
Sample ID: CCB3 Cyanide	mg/L	< 0.0025	0.0025	U	0.00093	0.005	02/11/2025

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SDG No.: Q1322

Project: Outfall 001 - Orangetown Dis Permit 2025

RunNo.: LB134673

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
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