

Preparation Blank Summary

Client: Spectra East Inc.

SDG No.: Q1322

Project: Outfall 001 - Orangetown Dis Permit 2025

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: LB134620BL							
Oil and Grease	mg/L	< 2.5000	2.5000	U	0.4	5.0	02/07/2025
Sample ID: LB134631BL							
COD	mg/L	< 5.0000	5.0000	U	2.35	10.0	02/07/2025
Sample ID: LB134633BL							
BOD5	mg/L	< 0.2000	0.2000	U	0.17	2.0	02/07/2025
Sample ID: LB134634BLW							
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	0.14	0.2500	J	0.0034	0.5	02/07/2025
Sulfate	mg/L	0.59	1.5000	J	0.032	3	02/07/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.079	1	02/07/2025
Sample ID: LB134646BL							
TSS	mg/L	1	2.0000	J	1	4	02/10/2025
Sample ID: PB166612BL							
Ammonia as N	mg/L	< 0.0500	0.0500	U	0.045	0.1	02/07/2025
Sample ID: PB166642BL							
Phenolics	mg/L	< 0.0250	0.0250	U	0.023	0.05	02/10/2025
Sample ID: PB166674BL							
Cyanide	mg/L	< 0.0025	0.0025	U	0.00093	0.005	02/11/2025