Eagle Mountain – Woodfibre Gas Pipeline Project

BCER Waste Discharge Permit Weekly Report

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Appendix A: BC Rail Point of Discharge from Water Treatment System Documentation

Appendix B: BC Rail Receiving Environment Documentation

Appendix C: Woodfibre Point of Discharge from Water Treatment System Documentation

Appendix D: Woodfibre Receiving Environment Documentation

Appendix E: Lab Documentation

Preamble

This weekly report for the British Columbia Energy Regulator (BCER) Waste Discharge Permit (BCER number PE-110163) for the FortisBC Eagle Mountain – Woodfibre Gas Pipeline (EGP) Project includes the results of water quality monitoring and sampling of the receiving environments (upstream and downstream) and points of discharge during the reporting period.

FortisBC has retained Hatfield Consultants as the Qualified Professional to implement and oversee the monitoring and sampling programs. The data represented below, including laboratory reported exceedances, represent conditions measured from final discharge points and the associated receiving environments, as required under the Waste Discharge Permit.

Introduction

The results provided in this document have been submitted to BCER by FortisBC as per the requirements listed in Section 4.2 of the Waste Discharge Permit PE-110163:

> The Permittee shall summarize the results of the discharge and receiving environment compliance sampling and monitoring program in a report that shall be submitted weekly over the term of this permit. The sampling and monitoring results shall be suitably tabulated and include comparison to the respective British Columbia Approved and Working Water Quality Guidelines for Freshwater & Marine Aquatic Life, as published by the Ministry of Environment & Climate Change Strategy. Any exceedance of regulatory guidelines shall be clearly highlighted, and any missed sampling events/missing data shall be identified with an explanation provided. Reporting frequency may be reduced upon a history of compliance and by written confirmation from the BCER. These reports shall be submitted to Waste.Management@bc-er.ca. A copy of the reports shall be provided to each First Nation consulted with regarding the subject permit, and also made publicly available on the FortisBC Eagle Mountain-Woodfibre Gas Pipeline Project | Talking Energy webpage.

Sampling Methodology

The monitoring and sampling has been carried out in accordance with the procedures described in the most recent edition of the “British Columbia Field Sampling Manual” using field equipment and laboratory samples to meet daily and real-time requirements for the Waste Discharge Permit.

In the receiving environments, real-time and daily readings were monitored at the same time with one piece of equipment, allowing real-time daily readings. Visible sheen was monitored through visual inspections during times of discharge or sampling.

At the point of discharges, parameters are monitored using field equipment and water quality sondes, as well as discrete weekly water quality sampling events for laboratory analyses. Table 1 and Table 2 below describe this monitoring.

Table 1. Monitor Details for the Point of Discharge from the Water Treatment System-BC Rail and Woodfibre

Permit Frequency	Parameters	Details
During discharges	Visible Sheen	In field inspection
Daily (or per batch)	DO	Monitoring using YSI ProDSS
	ORP	Monitoring using YSI ProDSS
	Salinity	Monitoring using YSI ProDSS
Real-time (or per batch)	pH	Monitoring using GF Dryloc pH Series NPT
	Temperature	Monitoring using LevelPro PT100 Temperature and Signet 2350 Temp sensor
	NTU	Monitoring using Observator NEP9504GPI
	Electrical Conductivity	Monitoring using ProCon C450
Weekly (or per batch) Lab Samples	List prescribed in permit	Lab samples*

*Indicates that weekly lab samples are currently only collected at the Woodfibre site, as approved by BCER, given that there is currently no discharge from the BC Rail site.

Table 2. Monitor Details for the Receiving Environment (upstream and downstream)-BC Rail and Woodfibre

Permit Frequency	Parameters	Details
During discharges	Visible Sheen	In field inspection
Daily	DO	Monitoring using Sonde- AquaTROLL 600 datalogger
	ORP	Monitoring using Sonde- AquaTROLL 600 datalogger
	Salinity	Monitoring using Sonde- AquaTROLL 600 datalogger
Real-time	pH	Monitoring using Sonde- AquaTROLL 600 datalogger
	Temperature	Monitoring using Sonde- AquaTROLL 600 datalogger
	NTU	Monitoring using Sonde- AquaTROLL 600 datalogger
	Electrical Conductivity	Monitoring using Sonde- AquaTROLL 600 datalogger
Weekly Lab Samples	List prescribed in permit	Lab samples*

*Indicates that weekly lab samples are currently only collected at the Woodfibre site, as approved by BCER, given that there is currently no discharge from the BC Rail site.

Summary-BC Rail Site

Site Activities

- The soft ground tunnel has been completed and FortisBC is in the process of demobilizing equipment and preparations for pipe stringing.

Discharge from Water Treatment Plant

- There was no discharge this week from the BC Rail Site.

Receiving Environment Monitoring-Squamish River

Tables 3 and 4 below provide information on water quality monitoring. Lab sampling has been put on hold with permission from BCER as there are currently no discharges. Appendix B includes a full set of results with real-time data. The receiving environment is being monitored as outlined in the permit and confirmed by BCER, with additional oversight by the QP.

Table 3. Upstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
Squamish River Upstream	N/A	Yes *	Full set of real time monitoring results are provided in Appendix B. **

Table 4. Downstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
Squamish River Downstream	N/A	Yes *	Full set of real time monitoring results are provided in Appendix B.**

* Sondes set up to log temperature, specific conductivity, salinity (in PSU), pH, ORP, DO (mg/L), and turbidity (NTU) at 15-minute intervals.

** Data gaps in available in-situ continuous monitoring data, included:

- SQU US
  - No data gaps reported.
- SQU DS
  - No data gaps reported.

Summary-Woodfibre Site

Site Activities

- Weekly upstream, downstream, and end of pipe water quality sampling performed by the QP.
- Tunnel mining was completed on September 8, 2026.

Exceedances

There were no reportable exceedances identified during the October 5 to October 11, 2026 reporting period.

Discharge from Water Treatment Plant

Appendix C includes volume information and real-time/field samples from the discharge.

Receiving Environment Monitoring-East Creek

Tables 5 and 6 below provide information on water quality monitoring. Appendix D includes a full set of results with real-time data. The receiving environment is being monitored as outlined in the permit with additional oversight by the QP.

Table 5. Upstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
East Creek Upstream	2026-10-06	Yes *	Full set of results are provided in Appendix D.**

Table 6. Downstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
East Creek Downstream	2026-10-06	Yes *	Full set of results are provided in Appendix D. **,***

* Sondes set up to log temperature, specific conductivity, salinity (in PSU), pH, ORP, DO (mg/L), and turbidity (NTU) at 15-minute intervals.

** Equipment issues resulting in high turbidity readings from 2026/10/05 at 00:00 to 8:00, 2026/10/05 at 13:00 to 2026/10/06 at 8:45 and 2026/10/07 at 16:30.

***Data gaps in available in-situ continuous monitoring data, included:

- EAS US
  - No data gaps reported.
- EAS DS
  - 2026/10/09 at 19:00: Temperature, Conductivity, ORP, pH, DO, Turbidity and salinity data were missing.

Appendix A:
BCR Site Point of Discharge from Water Treatment Plant Documentation

BCR Site Batch Sample Analysis
No discharge

BCR Site WTP Discharge Field Notes and Logs
No discharge

Appendix B:
BCR Site Receiving Environment Documentation

BCR Site Receiving Environment Sample Analysis
No sample

BCR Site Receiving Environment Field Notes and Logs No Sample

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-10-05 00:00:00	10.10	44.53	0.37	7.32	10.84	57.17	0.02
SQU-DS	2026-10-05 00:15:00	10.10	44.60	0.36	7.36	10.83	11.31	0.02
SQU-DS	2026-10-05 00:30:00	10.10	44.60	0.37	7.32	10.82	15.04	0.02
SQU-DS	2026-10-05 00:45:00	10.11	44.65	0.37	7.26	10.81	14.37	0.02
SQU-DS	2026-10-05 01:00:00	10.11	44.26	0.37	7.30	10.81	23.12	0.02
SQU-DS	2026-10-05 01:15:00	10.10	44.54	0.36	7.33	10.80	16.06	0.02
SQU-DS	2026-10-05 01:30:00	10.10	44.49	0.36	7.34	10.78	14.89	0.02
SQU-DS	2026-10-05 01:45:00	10.09	44.12	0.37	7.31	10.75	15.94	0.02
SQU-DS	2026-10-05 02:00:00	10.07	44.14	0.37	7.27	10.77	27.06	0.02
SQU-DS	2026-10-05 02:15:00	10.06	43.76	0.36	7.30	10.78	12.67	0.02
SQU-DS	2026-10-05 02:30:00	10.03	43.22	0.37	7.28	10.79	32.58	0.02
SQU-DS	2026-10-05 02:45:00	9.99	42.54	0.36	7.30	10.79	27.73	0.02
SQU-DS	2026-10-05 03:00:00	9.95	42.17	0.36	7.27	10.80	50.69	0.02
SQU-DS	2026-10-05 03:15:00	9.92	41.69	0.36	7.29	10.81	26.90	0.02
SQU-DS	2026-10-05 03:30:00	9.88	41.22	0.37	7.28	10.82	26.02	0.02
SQU-DS	2026-10-05 03:45:00	9.85	40.92	0.37	7.28	10.82	24.93	0.02
SQU-DS	2026-10-05 04:00:00	9.82	40.90	0.37	7.25	10.81	45.23	0.02
SQU-DS	2026-10-05 04:15:00	9.79	40.60	0.37	7.25	10.85	31.33	0.02
SQU-DS	2026-10-05 04:30:00	9.75	40.31	0.37	7.22	10.86	33.66	0.02
SQU-DS	2026-10-05 04:45:00	9.73	40.00	0.37	7.30	10.87	20.51	0.02
SQU-DS	2026-10-05 05:00:00	9.69	39.97	0.37	7.26	10.87	33.64	0.02
SQU-DS	2026-10-05 05:15:00	9.66	39.98	0.37	7.30	10.87	22.72	0.02
SQU-DS	2026-10-05 05:30:00	9.62	39.95	0.37	7.25	10.88	31.47	0.02
SQU-DS	2026-10-05 05:45:00	9.58	39.78	0.37	7.27	10.91	21.83	0.02
SQU-DS	2026-10-05 06:00:00	9.54	40.20	0.37	7.26	10.92	27.22	0.02
SQU-DS	2026-10-05 06:15:00	9.51	40.23	0.37	7.23	10.92	34.06	0.02
SQU-DS	2026-10-05 06:30:00	9.46	40.15	0.37	7.29	10.93	24.49	0.02
SQU-DS	2026-10-05 06:45:00	9.43	40.37	0.37	7.30	10.95	35.41	0.02
SQU-DS	2026-10-05 07:00:00	9.38	40.20	0.37	7.23	10.96	61.30	0.02
SQU-DS	2026-10-05 07:15:00	9.34	40.11	0.37	7.25	10.96	33.66	0.02
SQU-DS	2026-10-05 07:30:00	9.31	39.93	0.37	7.30	10.98	35.75	0.02
SQU-DS	2026-10-05 07:45:00	9.27	39.95	0.37	7.27	10.99	27.62	0.02
SQU-DS	2026-10-05 08:00:00	9.24	39.92	0.37	7.27	11.01	47.78	0.02
SQU-DS	2026-10-05 08:15:00	9.22	40.10	0.37	7.27	11.03	45.74	0.02
SQU-DS	2026-10-05 08:30:00	9.20	39.93	0.37	7.30	11.04	32.04	0.02
SQU-DS	2026-10-05 08:45:00	9.19	39.96	0.37	7.30	11.04	32.16	0.02
SQU-DS	2026-10-05 09:00:00	9.18	39.94	0.37	7.25	11.05	36.03	0.02
SQU-DS	2026-10-05 09:15:00	9.17	39.99	0.37	7.29	11.05	28.88	0.02
SQU-DS	2026-10-05 09:30:00	9.17	40.22	0.37	7.26	11.06	25.93	0.02
SQU-DS	2026-10-05 09:45:00	9.17	40.38	0.37	7.28	11.07	31.16	0.02
SQU-DS	2026-10-05 10:00:00	9.18	40.68	0.37	7.26	11.08	49.72	0.02
SQU-DS	2026-10-05 10:15:00	9.19	40.47	0.37	7.25	11.09	39.52	0.02
SQU-DS	2026-10-05 10:30:00	9.21	40.70	0.37	7.19	11.10	34.46	0.02
SQU-DS	2026-10-05 10:45:00	9.23	40.57	0.37	7.26	11.11	27.06	0.02
SQU-DS	2026-10-05 11:00:00	9.27	40.29	0.37	7.28	11.14	51.00	0.02
SQU-DS	2026-10-05 11:15:00	9.31	40.59	0.37	7.31	11.11	33.86	0.02
SQU-DS	2026-10-05 11:30:00	9.37	40.42	0.37	7.30	11.14	34.26	0.02
SQU-DS	2026-10-05 11:45:00	9.46	40.32	0.37	7.32	11.14	44.23	0.02
SQU-DS	2026-10-05 12:00:00	9.53	40.62	0.37	7.26	11.14	46.72	0.02
SQU-DS	2026-10-05 12:15:00	9.60	40.40	0.37	7.30	11.14	20.41	0.02
SQU-DS	2026-10-05 12:30:00	9.67	40.43	0.38	7.30	11.15	54.91	0.02
SQU-DS	2026-10-05 12:45:00	9.76	40.20	0.37	7.36	11.16	26.41	0.02
SQU-DS	2026-10-05 13:00:00	9.83	40.16	0.38	7.32	11.18	36.24	0.02
SQU-DS	2026-10-05 13:15:00	9.90	39.96	0.38	7.36	11.20	29.23	0.02
SQU-DS	2026-10-05 13:30:00	9.96	39.86	0.38	7.39	11.18	30.83	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-10-05 13:45:00	10.04	39.85	0.38	7.39	11.16	18.10	0.02
SQU-DS	2026-10-05 14:00:00	10.12	40.11	0.39	7.36	11.18	20.49	0.02
SQU-DS	2026-10-05 14:15:00	10.17	40.17	0.39	7.40	11.16	29.87	0.02
SQU-DS	2026-10-05 14:30:00	10.25	40.39	0.39	7.41	11.15	20.79	0.02
SQU-DS	2026-10-05 14:45:00	10.31	40.63	0.40	7.41	11.15	22.96	0.02
SQU-DS	2026-10-05 15:00:00	10.37	41.32	0.38	7.36	11.13	80.67	0.02
SQU-DS	2026-10-05 15:15:00	10.40	40.71	0.39	7.43	11.06	28.35	0.02
SQU-DS	2026-10-05 15:30:00	10.45	41.15	0.39	7.43	11.03	19.62	0.02
SQU-DS	2026-10-05 15:45:00	10.51	41.47	0.39	7.42	11.00	25.18	0.02
SQU-DS	2026-10-05 16:00:00	10.56	42.28	0.37	7.38	10.97	100.51	0.02
SQU-DS	2026-10-05 16:15:00	10.60	42.43	0.38	7.42	10.98	20.57	0.02
SQU-DS	2026-10-05 16:30:00	10.60	42.84	0.38	7.42	10.96	21.28	0.02
SQU-DS	2026-10-05 16:45:00	10.58	43.23	0.38	7.41	10.90	27.10	0.02
SQU-DS	2026-10-05 17:00:00	10.54	43.07	0.37	7.36	10.98	42.96	0.02
SQU-DS	2026-10-05 17:15:00	10.50	42.58	0.37	7.40	11.01	19.71	0.02
SQU-DS	2026-10-05 17:30:00	10.47	43.20	0.37	7.38	10.98	25.99	0.02
SQU-DS	2026-10-05 17:45:00	10.41	43.12	0.37	7.38	10.97	26.09	0.02
SQU-DS	2026-10-05 18:00:00	10.36	42.78	0.36	7.35	10.96	46.49	0.02
SQU-DS	2026-10-05 18:15:00	10.33	42.56	0.36	7.35	10.97	20.85	0.02
SQU-DS	2026-10-05 18:30:00	10.30	41.92	0.37	7.33	10.95	37.86	0.02
SQU-DS	2026-10-05 18:45:00	10.26	41.43	0.37	7.33	10.96	18.78	0.02
SQU-DS	2026-10-05 19:00:00	10.23	41.13	0.36	7.32	10.95	37.76	0.02
SQU-DS	2026-10-05 19:15:00	10.21	40.84	0.36	7.36	10.96	15.05	0.02
SQU-DS	2026-10-05 19:30:00	10.18	40.82	0.36	7.36	10.93	25.64	0.02
SQU-DS	2026-10-05 19:45:00	10.17	40.45	0.37	7.34	10.94	34.51	0.02
SQU-DS	2026-10-05 20:00:00	10.17	40.35	0.36	7.32	10.91	44.69	0.02
SQU-DS	2026-10-05 20:15:00	10.18	40.55	0.36	7.33	10.91	18.52	0.02
SQU-DS	2026-10-05 20:30:00	10.21	40.78	0.36	7.33	10.92	22.82	0.02
SQU-DS	2026-10-05 20:45:00	10.25	41.10	0.36	7.35	10.90	14.39	0.02
SQU-DS	2026-10-05 21:00:00	10.27	41.34	0.36	7.30	10.89	42.70	0.02
SQU-DS	2026-10-05 21:15:00	10.29	41.57	0.36	7.35	10.88	17.10	0.02
SQU-DS	2026-10-05 21:30:00	10.31	41.88	0.36	7.37	10.89	13.87	0.02
SQU-DS	2026-10-05 21:45:00	10.31	42.29	0.37	7.36	10.90	23.88	0.02
SQU-DS	2026-10-05 22:00:00	10.32	42.90	0.37	7.29	10.87	55.48	0.02
SQU-DS	2026-10-05 22:15:00	10.32	43.29	0.36	7.39	10.88	15.09	0.02
SQU-DS	2026-10-05 22:30:00	10.33	43.29	0.37	7.39	10.85	14.44	0.02
SQU-DS	2026-10-05 22:45:00	10.34	43.32	0.37	7.35	10.87	27.32	0.02
SQU-DS	2026-10-05 23:00:00	10.35	42.96	0.37	7.34	10.87	22.24	0.02
SQU-DS	2026-10-05 23:15:00	10.36	42.72	0.37	7.38	10.87	15.72	0.02
SQU-DS	2026-10-05 23:30:00	10.37	42.37	0.37	7.35	10.87	10.85	0.02
SQU-DS	2026-10-05 23:45:00	10.37	42.17	0.37	7.39	10.86	12.82	0.02
SQU-DS	2026-10-06 00:00:00	10.38	42.06	0.37	7.33	10.85	23.43	0.02
SQU-DS	2026-10-06 00:15:00	10.38	41.68	0.37	7.36	10.84	19.35	0.02
SQU-DS	2026-10-06 00:30:00	10.38	41.82	0.37	7.38	10.86	16.22	0.02
SQU-DS	2026-10-06 00:45:00	10.37	41.60	0.38	7.28	10.85	37.22	0.02
SQU-DS	2026-10-06 01:00:00	10.35	41.70	0.37	7.35	10.87	19.28	0.02
SQU-DS	2026-10-06 01:15:00	10.34	41.65	0.37	7.37	10.86	19.58	0.02
SQU-DS	2026-10-06 01:30:00	10.33	41.75	0.37	7.40	10.86	26.30	0.02
SQU-DS	2026-10-06 01:45:00	10.32	41.99	0.38	7.36	10.85	28.61	0.02
SQU-DS	2026-10-06 02:00:00	10.31	42.09	0.38	7.35	10.85	18.92	0.02
SQU-DS	2026-10-06 02:15:00	10.30	42.14	0.38	7.33	10.84	19.89	0.02
SQU-DS	2026-10-06 02:30:00	10.29	41.77	0.38	7.38	10.83	24.45	0.02
SQU-DS	2026-10-06 02:45:00	10.28	42.06	0.38	7.37	10.84	20.33	0.02
SQU-DS	2026-10-06 03:00:00	10.27	42.12	0.37	7.33	10.83	35.35	0.02
SQU-DS	2026-10-06 03:15:00	10.27	42.03	0.37	7.36	10.83	22.26	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-10-06 03:30:00	10.27	41.60	0.37	7.37	10.83	32.67	0.02
SQU-DS	2026-10-06 03:45:00	10.26	41.42	0.37	7.37	10.84	23.57	0.02
SQU-DS	2026-10-06 04:00:00	10.25	41.23	0.37	7.32	10.84	34.65	0.02
SQU-DS	2026-10-06 04:15:00	10.23	41.11	0.37	7.34	10.83	20.70	0.02
SQU-DS	2026-10-06 04:30:00	10.21	41.02	0.37	7.35	10.85	28.85	0.02
SQU-DS	2026-10-06 04:45:00	10.18	40.62	0.37	7.32	10.85	36.20	0.02
SQU-DS	2026-10-06 05:00:00	10.15	40.41	0.37	7.31	10.85	32.45	0.02
SQU-DS	2026-10-06 05:15:00	10.10	40.23	0.37	7.34	10.85	39.22	0.02
SQU-DS	2026-10-06 05:30:00	10.05	39.85	0.37	7.34	10.88	28.87	0.02
SQU-DS	2026-10-06 05:45:00	9.99	39.36	0.37	7.34	10.89	33.61	0.02
SQU-DS	2026-10-06 06:00:00	9.92	39.25	0.37	7.29	10.92	36.24	0.02
SQU-DS	2026-10-06 06:15:00	9.85	39.03	0.37	7.27	10.86	38.73	0.02
SQU-DS	2026-10-06 06:30:00	9.78	38.46	0.37	7.33	10.93	36.43	0.02
SQU-DS	2026-10-06 06:45:00	9.71	38.02	0.38	7.31	10.98	23.78	0.02
SQU-DS	2026-10-06 07:00:00	9.65	37.84	0.38	7.28	10.99	26.22	0.02
SQU-DS	2026-10-06 07:15:00	9.59	37.57	0.38	7.30	10.99	24.74	0.02
SQU-DS	2026-10-06 07:30:00	9.55	37.50	0.38	7.32	11.00	36.91	0.02
SQU-DS	2026-10-06 07:45:00	9.50	37.11	0.38	7.30	11.00	44.47	0.02
SQU-DS	2026-10-06 08:00:00	9.47	36.92	0.38	7.23	11.01	30.61	0.02
SQU-DS	2026-10-06 08:15:00	9.44	37.03	0.38	7.30	11.03	40.00	0.02
SQU-DS	2026-10-06 08:30:00	9.41	36.96	0.38	7.30	11.04	33.27	0.02
SQU-DS	2026-10-06 08:45:00	9.39	37.44	0.38	7.28	11.05	48.39	0.02
SQU-DS	2026-10-06 09:00:00	9.36	37.22	0.38	7.27	11.06	65.62	0.02
SQU-DS	2026-10-06 09:15:00	9.35	37.32	0.38	7.31	11.07	27.34	0.02
SQU-DS	2026-10-06 09:30:00	9.36	37.40	0.38	7.29	11.08	27.20	0.02
SQU-DS	2026-10-06 09:45:00	9.36	37.18	0.38	7.31	11.08	44.91	0.02
SQU-DS	2026-10-06 10:00:00	9.38	37.38	0.39	7.12	11.12	60.55	0.02
SQU-DS	2026-10-06 10:15:00	9.41	37.30	0.38	7.31	11.12	41.64	0.02
SQU-DS	2026-10-06 10:30:00	9.44	37.11	0.38	7.32	11.15	58.51	0.02
SQU-DS	2026-10-06 10:45:00	9.48	37.16	0.38	7.30	11.11	54.23	0.02
SQU-DS	2026-10-06 11:00:00	9.52	37.00	0.38	7.27	11.15	70.91	0.02
SQU-DS	2026-10-06 11:15:00	9.58	36.80	0.38	7.28	11.16	45.18	0.02
SQU-DS	2026-10-06 11:30:00	9.64	36.74	0.38	7.29	11.16	42.33	0.02
SQU-DS	2026-10-06 11:45:00	9.69	36.70	0.38	7.30	11.17	31.41	0.02
SQU-DS	2026-10-06 12:00:00	9.75	36.94	0.38	7.29	11.16	42.38	0.02
SQU-DS	2026-10-06 12:15:00	9.81	36.92	0.38	7.31	11.17	39.61	0.02
SQU-DS	2026-10-06 12:30:00	9.88	37.00	0.38	7.33	11.14	31.15	0.02
SQU-DS	2026-10-06 12:45:00	9.95	37.13	0.38	7.33	11.15	25.08	0.02
SQU-DS	2026-10-06 13:00:00	10.00	36.97	0.38	7.29	11.15	63.12	0.02
SQU-DS	2026-10-06 13:15:00	10.06	36.77	0.38	7.34	11.14	32.43	0.02
SQU-DS	2026-10-06 13:30:00	10.11	36.69	0.38	7.30	11.17	21.23	0.02
SQU-DS	2026-10-06 13:45:00	10.16	36.55	0.38	7.36	11.17	31.06	0.02
SQU-DS	2026-10-06 14:00:00	10.21	36.68	0.38	7.34	11.16	54.60	0.02
SQU-DS	2026-10-06 14:15:00	10.27	36.67	0.38	7.40	11.17	52.80	0.02
SQU-DS	2026-10-06 14:30:00	10.31	36.78	0.39	7.39	11.15	24.33	0.02
SQU-DS	2026-10-06 14:45:00	10.36	36.80	0.39	7.39	11.17	27.72	0.02
SQU-DS	2026-10-06 15:00:00	10.42	36.96	0.39	7.35	11.15	41.86	0.02
SQU-DS	2026-10-06 15:15:00	10.46	37.20	0.39	7.41	11.14	21.87	0.02
SQU-DS	2026-10-06 15:30:00	10.51	37.52	0.40	7.41	11.08	22.52	0.02
SQU-DS	2026-10-06 15:45:00	10.55	37.60	0.40	7.42	11.13	21.47	0.02
SQU-DS	2026-10-06 16:00:00	10.58	38.24	0.39	7.38	11.02	72.14	0.02
SQU-DS	2026-10-06 16:15:00	10.60	38.52	0.39	7.42	11.03	26.06	0.02
SQU-DS	2026-10-06 16:30:00	10.63	39.44	0.39	7.43	11.05	21.02	0.02
SQU-DS	2026-10-06 16:45:00	10.64	40.02	0.40	7.43	11.00	23.70	0.02
SQU-DS	2026-10-06 17:00:00	10.63	41.32	0.39	7.36	11.08	73.08	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-10-06 17:15:00	10.61	41.77	0.38	7.42	11.07	23.45	0.02
SQU-DS	2026-10-06 17:30:00	10.57	42.17	0.39	7.38	11.03	17.48	0.02
SQU-DS	2026-10-06 17:45:00	10.52	42.02	0.39	7.38	11.01	34.66	0.02
SQU-DS	2026-10-06 18:00:00	10.49	43.36	0.37	7.33	10.98	22.95	0.02
SQU-DS	2026-10-06 18:15:00	10.44	43.29	0.37	7.38	10.98	18.79	0.02
SQU-DS	2026-10-06 18:30:00	10.38	42.88	0.37	7.37	10.97	19.78	0.02
SQU-DS	2026-10-06 18:45:00	10.36	42.88	0.37	7.36	10.93	31.40	0.02
SQU-DS	2026-10-06 19:00:00	10.32	42.40	0.37	7.30	10.92	28.54	0.02
SQU-DS	2026-10-06 19:15:00	10.30	42.42	0.37	7.33	10.90	12.37	0.02
SQU-DS	2026-10-06 19:30:00	10.27	41.67	0.37	7.30	10.92	14.82	0.02
SQU-DS	2026-10-06 19:45:00	10.26	41.30	0.37	7.30	10.91	19.55	0.02
SQU-DS	2026-10-06 20:00:00	10.24	40.88	0.36	7.28	10.90	30.12	0.02
SQU-DS	2026-10-06 20:15:00	10.22	40.49	0.36	7.33	10.91	18.04	0.02
SQU-DS	2026-10-06 20:30:00	10.20	40.15	0.36	7.31	10.91	15.43	0.02
SQU-DS	2026-10-06 20:45:00	10.17	40.37	0.37	7.27	10.92	14.70	0.02
SQU-DS	2026-10-06 21:00:00	10.17	40.03	0.36	7.28	10.91	19.43	0.02
SQU-DS	2026-10-06 21:15:00	10.16	39.72	0.36	7.30	10.91	17.54	0.02
SQU-DS	2026-10-06 21:30:00	10.16	39.42	0.36	7.33	10.93	24.26	0.02
SQU-DS	2026-10-06 21:45:00	10.16	39.12	0.37	7.28	10.93	33.68	0.02
SQU-DS	2026-10-06 22:00:00	10.17	38.89	0.37	7.26	10.92	20.25	0.02
SQU-DS	2026-10-06 22:15:00	10.18	38.77	0.37	7.26	10.91	18.44	0.02
SQU-DS	2026-10-06 22:30:00	10.19	38.69	0.37	7.28	10.90	15.71	0.02
SQU-DS	2026-10-06 22:45:00	10.19	38.61	0.37	7.31	10.91	33.46	0.02
SQU-DS	2026-10-06 23:00:00	10.18	38.48	0.37	7.27	10.91	21.87	0.02
SQU-DS	2026-10-06 23:15:00	10.17	38.56	0.37	7.32	10.90	30.17	0.02
SQU-DS	2026-10-06 23:30:00	10.16	38.69	0.37	7.28	10.91	14.98	0.02
SQU-DS	2026-10-06 23:45:00	10.16	38.58	0.37	7.30	10.90	16.07	0.02
SQU-DS	2026-10-07 00:00:00	10.15	38.52	0.37	7.24	10.90	24.54	0.02
SQU-DS	2026-10-07 00:15:00	10.15	38.52	0.37	7.32	10.91	19.66	0.02
SQU-DS	2026-10-07 00:30:00	10.15	38.40	0.37	7.34	10.89	18.84	0.02
SQU-DS	2026-10-07 00:45:00	10.16	38.50	0.38	7.30	10.90	21.44	0.02
SQU-DS	2026-10-07 01:00:00	10.16	38.64	0.38	7.26	10.89	21.90	0.02
SQU-DS	2026-10-07 01:15:00	10.17	39.02	0.37	7.34	10.88	13.23	0.02
SQU-DS	2026-10-07 01:30:00	10.19	39.28	0.38	7.35	10.88	28.82	0.02
SQU-DS	2026-10-07 01:45:00	10.20	40.04	0.38	7.35	10.87	34.43	0.02
SQU-DS	2026-10-07 02:00:00	10.20	40.45	0.38	7.32	10.87	24.45	0.02
SQU-DS	2026-10-07 02:15:00	10.20	40.90	0.38	7.37	10.87	38.42	0.02
SQU-DS	2026-10-07 02:30:00	10.20	41.15	0.38	7.37	10.87	13.14	0.02
SQU-DS	2026-10-07 02:45:00	10.19	41.57	0.38	7.38	10.87	17.84	0.02
SQU-DS	2026-10-07 03:00:00	10.18	41.94	0.38	7.34	10.87	40.13	0.02
SQU-DS	2026-10-07 03:15:00	10.16	42.30	0.38	7.38	10.87	17.60	0.02
SQU-DS	2026-10-07 03:30:00	10.16	42.76	0.38	7.39	10.86	20.81	0.02
SQU-DS	2026-10-07 03:45:00	10.14	43.10	0.38	7.37	10.84	12.49	0.02
SQU-DS	2026-10-07 04:00:00	10.12	43.35	0.38	7.34	10.86	19.75	0.02
SQU-DS	2026-10-07 04:15:00	10.10	43.71	0.38	7.37	10.85	24.26	0.02
SQU-DS	2026-10-07 04:30:00	10.09	43.86	0.38	7.33	10.83	17.99	0.02
SQU-DS	2026-10-07 04:45:00	10.07	44.14	0.38	7.35	10.85	26.96	0.02
SQU-DS	2026-10-07 05:00:00	10.05	43.51	0.38	7.32	10.85	38.75	0.02
SQU-DS	2026-10-07 05:15:00	10.02	43.71	0.37	7.30	10.85	25.63	0.02
SQU-DS	2026-10-07 05:30:00	10.00	43.16	0.37	7.34	10.86	21.79	0.02
SQU-DS	2026-10-07 05:45:00	9.96	43.15	0.37	7.34	10.86	14.83	0.02
SQU-DS	2026-10-07 06:00:00	9.92	42.63	0.37	7.30	10.88	27.93	0.02
SQU-DS	2026-10-07 06:15:00	9.88	42.36	0.37	7.34	10.89	19.31	0.02
SQU-DS	2026-10-07 06:30:00	9.83	41.78	0.37	7.33	10.91	24.28	0.02
SQU-DS	2026-10-07 06:45:00	9.77	41.63	0.37	7.32	10.91	29.42	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-10-07 07:00:00	9.70	41.50	0.37	7.26	10.93	26.69	0.02
SQU-DS	2026-10-07 07:15:00	9.64	41.05	0.36	7.31	10.94	23.28	0.02
SQU-DS	2026-10-07 07:30:00	9.57	40.84	0.37	7.32	10.96	20.70	0.02
SQU-DS	2026-10-07 07:45:00	9.51	40.60	0.37	7.26	10.97	44.52	0.02
SQU-DS	2026-10-07 08:00:00	9.45	40.48	0.37	7.22	10.99	25.10	0.02
SQU-DS	2026-10-07 08:15:00	9.41	40.23	0.37	7.29	11.00	26.66	0.02
SQU-DS	2026-10-07 08:30:00	9.36	40.06	0.37	7.31	11.01	31.02	0.02
SQU-DS	2026-10-07 08:45:00	9.33	40.00	0.38	7.20	11.03	34.86	0.02
SQU-DS	2026-10-07 09:00:00	9.30	39.92	0.37	7.26	11.05	29.72	0.02
SQU-DS	2026-10-07 09:15:00	9.28	39.81	0.37	7.31	11.06	24.07	0.02
SQU-DS	2026-10-07 09:30:00	9.27	39.67	0.37	7.31	11.08	23.11	0.02
SQU-DS	2026-10-07 09:45:00	9.27	39.88	0.37	7.30	11.10	32.54	0.02
SQU-DS	2026-10-07 10:00:00	9.28	40.03	0.37	7.26	11.12	34.91	0.02
SQU-DS	2026-10-07 10:15:00	9.29	40.11	0.37	7.30	11.12	37.35	0.02
SQU-DS	2026-10-07 10:30:00	9.31	40.14	0.37	7.33	11.15	39.77	0.02
SQU-DS	2026-10-07 10:45:00	9.34	40.08	0.37	7.28	11.16	26.76	0.02
SQU-DS	2026-10-07 11:00:00	9.36	40.15	0.37	7.29	11.17	29.51	0.02
SQU-DS	2026-10-07 11:15:00	9.40	40.35	0.37	7.32	11.18	33.25	0.02
SQU-DS	2026-10-07 11:30:00	9.45	40.19	0.37	7.32	11.19	44.12	0.02
SQU-DS	2026-10-07 11:45:00	9.50	40.25	0.38	7.22	11.20	32.79	0.02
SQU-DS	2026-10-07 12:00:00	9.55	40.21	0.37	7.30	11.19	43.16	0.02
SQU-DS	2026-10-07 12:15:00	9.61	40.19	0.37	7.28	11.21	42.47	0.02
SQU-DS	2026-10-07 12:30:00	9.67	40.18	0.37	7.33	11.21	41.43	0.02
SQU-DS	2026-10-07 12:45:00	9.72	40.19	0.37	7.30	11.19	35.66	0.02
SQU-DS	2026-10-07 13:00:00	9.78	40.23	0.37	7.30	11.20	49.34	0.02
SQU-DS	2026-10-07 13:15:00	9.84	39.98	0.37	7.34	11.19	38.05	0.02
SQU-DS	2026-10-07 13:30:00	9.90	39.87	0.37	7.33	11.20	21.91	0.02
SQU-DS	2026-10-07 13:45:00	9.95	39.79	0.37	7.35	11.19	38.53	0.02
SQU-DS	2026-10-07 14:00:00	10.01	39.70	0.37	7.32	11.18	25.89	0.02
SQU-DS	2026-10-07 14:15:00	10.06	39.83	0.38	7.30	11.20	25.03	0.02
SQU-DS	2026-10-07 14:30:00	10.11	39.74	0.37	7.39	11.20	25.02	0.02
SQU-DS	2026-10-07 14:45:00	10.15	39.73	0.38	7.39	11.20	21.57	0.02
SQU-DS	2026-10-07 15:00:00	10.21	39.91	0.38	7.35	11.20	22.79	0.02
SQU-DS	2026-10-07 15:15:00	10.25	39.97	0.38	7.40	11.19	29.25	0.02
SQU-DS	2026-10-07 15:30:00	10.28	39.99	0.39	7.41	11.18	24.37	0.02
SQU-DS	2026-10-07 15:45:00	10.30	39.93	0.39	7.41	11.18	27.75	0.02
SQU-DS	2026-10-07 16:00:00	10.34	40.45	0.38	7.38	11.18	29.67	0.02
SQU-DS	2026-10-07 16:15:00	10.37	40.81	0.38	7.43	11.19	20.52	0.02
SQU-DS	2026-10-07 16:30:00	10.39	41.22	0.38	7.43	11.18	25.13	0.02
SQU-DS	2026-10-07 16:45:00	10.36	41.01	0.38	7.42	11.16	25.80	0.02
SQU-DS	2026-10-07 17:00:00	10.35	42.00	0.37	7.38	11.15	36.37	0.02
SQU-DS	2026-10-07 17:15:00	10.33	43.02	0.37	7.44	11.14	23.01	0.02
SQU-DS	2026-10-07 17:30:00	10.32	44.38	0.38	7.43	11.13	25.38	0.02
SQU-DS	2026-10-07 17:45:00	10.27	45.24	0.38	7.42	11.08	20.84	0.02
SQU-DS	2026-10-07 18:00:00	10.20	46.08	0.37	7.38	11.03	36.61	0.02
SQU-DS	2026-10-07 18:15:00	10.16	47.81	0.37	7.39	10.98	22.11	0.02
SQU-DS	2026-10-07 18:30:00	10.10	47.33	0.36	7.38	10.95	25.33	0.02
SQU-DS	2026-10-07 18:45:00	10.05	46.85	0.37	7.37	10.94	21.48	0.02
SQU-DS	2026-10-07 19:00:00	10.00	47.49	0.36	7.31	10.93	29.41	0.02
SQU-DS	2026-10-07 19:15:00	9.97	47.36	0.36	7.36	10.90	16.01	0.02
SQU-DS	2026-10-07 19:30:00	9.95	46.71	0.36	7.32	10.90	18.74	0.02
SQU-DS	2026-10-07 19:45:00	9.92	46.05	0.36	7.33	10.89	16.21	0.02
SQU-DS	2026-10-07 20:00:00	9.90	45.00	0.36	7.30	10.91	23.30	0.02
SQU-DS	2026-10-07 20:15:00	9.88	44.17	0.35	7.34	10.92	17.45	0.02
SQU-DS	2026-10-07 20:30:00	9.87	43.22	0.36	7.30	10.93	16.92	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-10-07 20:45:00	9.86	42.73	0.36	7.31	10.94	11.81	0.02
SQU-DS	2026-10-07 21:00:00	9.85	42.28	0.36	7.28	10.93	32.91	0.02
SQU-DS	2026-10-07 21:15:00	9.85	41.90	0.36	7.33	10.95	17.80	0.02
SQU-DS	2026-10-07 21:30:00	9.84	41.56	0.36	7.28	10.95	15.89	0.02
SQU-DS	2026-10-07 21:45:00	9.83	41.17	0.37	7.29	10.95	14.24	0.02
SQU-DS	2026-10-07 22:00:00	9.83	41.14	0.36	7.29	10.95	17.30	0.02
SQU-DS	2026-10-07 22:15:00	9.84	41.27	0.37	7.30	10.96	14.56	0.02
SQU-DS	2026-10-07 22:30:00	9.84	41.07	0.37	7.33	10.96	24.20	0.02
SQU-DS	2026-10-07 22:45:00	9.84	40.91	0.37	7.31	10.95	22.32	0.02
SQU-DS	2026-10-07 23:00:00	9.84	40.68	0.37	7.27	10.97	24.73	0.02
SQU-DS	2026-10-07 23:15:00	9.84	40.61	0.37	7.33	10.95	14.48	0.02
SQU-DS	2026-10-07 23:30:00	9.83	40.52	0.37	7.33	10.95	20.18	0.02
SQU-DS	2026-10-07 23:45:00	9.83	40.26	0.37	7.34	10.96	21.16	0.02
SQU-DS	2026-10-08 00:00:00	9.83	40.07	0.37	7.30	10.96	25.37	0.02
SQU-DS	2026-10-08 00:15:00	9.83	40.13	0.37	7.30	10.96	17.56	0.02
SQU-DS	2026-10-08 00:30:00	9.84	40.40	0.37	7.34	10.96	21.05	0.02
SQU-DS	2026-10-08 00:45:00	9.87	40.83	0.37	7.35	10.94	20.33	0.02
SQU-DS	2026-10-08 01:00:00	9.91	41.87	0.37	7.33	10.94	51.88	0.02
SQU-DS	2026-10-08 01:15:00	9.96	42.66	0.37	7.29	10.93	16.51	0.02
SQU-DS	2026-10-08 01:30:00	10.00	43.71	0.37	7.39	10.92	20.90	0.02
SQU-DS	2026-10-08 01:45:00	10.05	44.50	0.37	7.39	10.91	20.68	0.02
SQU-DS	2026-10-08 02:00:00	10.07	45.49	0.36	7.36	10.90	40.25	0.02
SQU-DS	2026-10-08 02:15:00	10.08	46.13	0.36	7.40	10.90	20.82	0.02
SQU-DS	2026-10-08 02:30:00	10.10	46.32	0.36	7.35	10.89	16.07	0.02
SQU-DS	2026-10-08 02:45:00	10.10	46.62	0.36	7.40	10.89	28.86	0.02
SQU-DS	2026-10-08 03:00:00	10.10	46.39	0.36	7.36	10.90	22.14	0.02
SQU-DS	2026-10-08 03:15:00	10.08	46.40	0.36	7.43	10.91	19.44	0.02
SQU-DS	2026-10-08 03:30:00	10.06	46.39	0.36	7.41	10.92	24.11	0.02
SQU-DS	2026-10-08 03:45:00	10.04	46.36	0.36	7.44	10.92	15.50	0.02
SQU-DS	2026-10-08 04:00:00	10.02	46.45	0.37	7.39	10.92	21.35	0.02
SQU-DS	2026-10-08 04:15:00	10.01	46.50	0.37	7.44	10.92	19.75	0.02
SQU-DS	2026-10-08 04:30:00	9.98	46.71	0.37	7.44	10.94	20.25	0.02
SQU-DS	2026-10-08 04:45:00	9.97	46.82	0.37	7.44	10.92	18.08	0.02
SQU-DS	2026-10-08 05:00:00	9.95	46.94	0.37	7.39	10.92	35.95	0.02
SQU-DS	2026-10-08 05:15:00	9.94	47.38	0.37	7.43	10.91	24.85	0.02
SQU-DS	2026-10-08 05:30:00	9.95	47.95	0.37	7.42	10.89	25.39	0.02
SQU-DS	2026-10-08 05:45:00	9.93	48.16	0.37	7.41	10.88	17.67	0.02
SQU-DS	2026-10-08 06:00:00	9.92	48.13	0.37	7.35	10.86	29.50	0.02
SQU-DS	2026-10-08 06:15:00	9.90	48.21	0.36	7.38	10.86	20.17	0.02
SQU-DS	2026-10-08 06:30:00	9.87	47.90	0.36	7.37	10.87	22.11	0.02
SQU-DS	2026-10-08 06:45:00	9.82	47.00	0.37	7.31	10.89	22.58	0.02
SQU-DS	2026-10-08 07:00:00	9.77	46.58	0.36	7.30	10.89	25.07	0.02
SQU-DS	2026-10-08 07:15:00	9.70	45.95	0.36	7.31	10.90	27.65	0.02
SQU-DS	2026-10-08 07:30:00	9.61	45.37	0.36	7.30	10.92	18.96	0.02
SQU-DS	2026-10-08 07:45:00	9.53	44.66	0.36	7.34	10.96	22.50	0.02
SQU-DS	2026-10-08 08:00:00	9.44	44.23	0.36	7.30	10.96	35.37	0.02
SQU-DS	2026-10-08 08:15:00	9.36	43.65	0.36	7.33	10.98	27.79	0.02
SQU-DS	2026-10-08 08:30:00	9.30	43.36	0.36	7.33	11.00	45.39	0.02
SQU-DS	2026-10-08 08:45:00	9.23	43.05	0.36	7.33	11.02	32.95	0.02
SQU-DS	2026-10-08 09:00:00	9.17	42.61	0.37	7.27	11.05	37.23	0.02
SQU-DS	2026-10-08 09:15:00	9.13	42.32	0.36	7.31	11.08	24.03	0.02
SQU-DS	2026-10-08 09:30:00	9.09	42.03	0.37	7.25	11.10	40.16	0.02
SQU-DS	2026-10-08 09:45:00	9.07	42.07	0.37	7.30	11.12	37.44	0.02
SQU-DS	2026-10-08 10:00:00	9.06	42.08	0.37	7.28	11.14	33.07	0.02
SQU-DS	2026-10-08 10:15:00	9.05	41.91	0.37	7.26	11.16	42.99	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-10-08 10:30:00	9.05	41.95	0.36	7.34	11.18	43.45	0.02
SQU-DS	2026-10-08 10:45:00	9.07	41.97	0.37	7.31	11.19	24.80	0.02
SQU-DS	2026-10-08 11:00:00	9.09	41.80	0.37	7.27	11.20	39.62	0.02
SQU-DS	2026-10-08 11:15:00	9.12	41.67	0.36	7.33	11.21	37.97	0.02
SQU-DS	2026-10-08 11:30:00	9.16	41.52	0.37	7.32	11.22	52.93	0.02
SQU-DS	2026-10-08 11:45:00	9.21	41.62	0.37	7.26	11.24	27.50	0.02
SQU-DS	2026-10-08 12:00:00	9.27	41.49	0.37	7.30	11.23	37.21	0.02
SQU-DS	2026-10-08 12:15:00	9.33	41.18	0.37	7.32	11.25	39.45	0.02
SQU-DS	2026-10-08 12:30:00	9.39	41.20	0.37	7.35	11.24	44.01	0.02
SQU-DS	2026-10-08 12:45:00	9.45	41.22	0.37	7.36	11.25	39.61	0.02
SQU-DS	2026-10-08 13:00:00	9.52	41.29	0.37	7.31	11.25	74.85	0.02
SQU-DS	2026-10-08 13:15:00	9.58	41.27	0.37	7.36	11.23	42.13	0.02
SQU-DS	2026-10-08 13:30:00	9.64	41.88	0.37	7.33	11.22	27.16	0.02
SQU-DS	2026-10-08 13:45:00	9.71	41.10	0.37	7.37	11.23	27.66	0.02
SQU-DS	2026-10-08 14:00:00	9.77	41.02	0.37	7.32	11.23	26.09	0.02
SQU-DS	2026-10-08 14:15:00	9.82	41.00	0.37	7.37	11.22	26.09	0.02
SQU-DS	2026-10-08 14:30:00	9.88	40.79	0.37	7.37	11.23	34.05	0.02
SQU-DS	2026-10-08 14:45:00	9.92	40.70	0.37	7.39	11.22	28.14	0.02
SQU-DS	2026-10-08 15:00:00	9.96	40.16	0.37	7.34	11.23	51.40	0.02
SQU-DS	2026-10-08 15:15:00	9.99	40.18	0.37	7.41	11.23	34.94	0.02
SQU-DS	2026-10-08 15:30:00	10.01	39.95	0.38	7.41	11.22	31.04	0.02
SQU-DS	2026-10-08 15:45:00	10.05	40.45	0.38	7.44	11.24	22.02	0.02
SQU-DS	2026-10-08 16:00:00	10.09	41.02	0.38	7.41	11.23	48.95	0.02
SQU-DS	2026-10-08 16:15:00	10.11	41.41	0.38	7.45	11.24	21.21	0.02
SQU-DS	2026-10-08 16:30:00	10.10	41.22	0.38	7.44	11.22	29.55	0.02
SQU-DS	2026-10-08 16:45:00	10.08	41.25	0.39	7.44	11.23	41.51	0.02
SQU-DS	2026-10-08 17:00:00	10.09	42.15	0.38	7.43	11.23	47.80	0.02
SQU-DS	2026-10-08 17:15:00	10.09	42.91	0.38	7.46	11.22	29.49	0.02
SQU-DS	2026-10-08 17:30:00	10.05	43.40	0.38	7.45	11.20	23.15	0.02
SQU-DS	2026-10-08 17:45:00	10.01	44.06	0.38	7.47	11.17	24.15	0.02
SQU-DS	2026-10-08 18:00:00	9.98	45.56	0.37	7.41	11.15	22.46	0.02
SQU-DS	2026-10-08 18:15:00	9.96	47.12	0.37	7.46	11.12	27.87	0.02
SQU-DS	2026-10-08 18:30:00	9.95	48.50	0.37	7.43	11.07	22.18	0.02
SQU-DS	2026-10-08 18:45:00	9.92	47.88	0.37	7.41	11.04	24.60	0.02
SQU-DS	2026-10-08 19:00:00	9.90	47.18	0.37	7.36	10.99	38.13	0.02
SQU-DS	2026-10-08 19:15:00	9.89	47.14	0.36	7.38	10.96	26.48	0.02
SQU-DS	2026-10-08 19:30:00	9.88	46.20	0.36	7.38	10.95	20.34	0.02
SQU-DS	2026-10-08 19:45:00	9.87	44.79	0.37	7.30	10.95	31.72	0.02
SQU-DS	2026-10-08 20:00:00	9.87	43.49	0.36	7.31	10.94	28.36	0.02
SQU-DS	2026-10-08 20:15:00	9.87	42.74	0.36	7.34	10.93	24.38	0.02
SQU-DS	2026-10-08 20:30:00	9.87	41.81	0.36	7.34	10.94	30.26	0.02
SQU-DS	2026-10-08 20:45:00	9.87	40.87	0.37	7.33	10.96	22.91	0.02
SQU-DS	2026-10-08 21:00:00	9.88	40.36	0.37	7.31	10.95	44.66	0.02
SQU-DS	2026-10-08 21:15:00	9.88	39.78	0.37	7.33	10.96	22.55	0.02
SQU-DS	2026-10-08 21:30:00	9.89	39.89	0.37	7.35	10.95	32.89	0.02
SQU-DS	2026-10-08 21:45:00	9.91	39.53	0.37	7.32	10.94	18.47	0.02
SQU-DS	2026-10-08 22:00:00	9.93	39.42	0.37	7.26	10.95	34.17	0.02
SQU-DS	2026-10-08 22:15:00	9.95	39.47	0.37	7.30	10.95	27.31	0.02
SQU-DS	2026-10-08 22:30:00	9.97	39.37	0.38	7.25	10.93	23.23	0.02
SQU-DS	2026-10-08 22:45:00	9.98	39.22	0.38	7.26	10.94	20.39	0.02
SQU-DS	2026-10-08 23:00:00	10.01	38.94	0.37	7.32	10.91	25.97	0.02
SQU-DS	2026-10-08 23:15:00	10.03	39.32	0.37	7.35	10.92	21.78	0.02
SQU-DS	2026-10-08 23:30:00	10.07	39.67	0.38	7.35	10.90	25.62	0.02
SQU-DS	2026-10-08 23:45:00	10.13	40.25	0.38	7.34	10.89	23.39	0.02
SQU-DS	2026-10-09 00:00:00	10.20	41.19	0.37	7.35	10.86	23.63	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-10-09 00:15:00	10.27	41.95	0.38	7.31	10.85	21.70	0.02
SQU-DS	2026-10-09 00:30:00	10.33	42.70	0.37	7.40	10.83	16.52	0.02
SQU-DS	2026-10-09 00:45:00	10.38	43.46	0.37	7.39	10.81	19.07	0.02
SQU-DS	2026-10-09 01:00:00	10.44	44.11	0.37	7.36	10.81	17.26	0.02
SQU-DS	2026-10-09 01:15:00	10.47	44.40	0.37	7.40	10.80	23.44	0.02
SQU-DS	2026-10-09 01:30:00	10.50	44.66	0.37	7.41	10.77	33.60	0.02
SQU-DS	2026-10-09 01:45:00	10.52	44.88	0.37	7.36	10.77	29.98	0.02
SQU-DS	2026-10-09 02:00:00	10.54	44.89	0.36	7.38	10.76	29.91	0.02
SQU-DS	2026-10-09 02:15:00	10.56	44.91	0.36	7.40	10.76	34.37	0.02
SQU-DS	2026-10-09 02:30:00	10.58	44.57	0.36	7.37	10.76	20.37	0.02
SQU-DS	2026-10-09 02:45:00	10.59	44.47	0.36	7.41	10.77	21.70	0.02
SQU-DS	2026-10-09 03:00:00	10.58	44.36	0.36	7.38	10.74	41.35	0.02
SQU-DS	2026-10-09 03:15:00	10.58	44.24	0.36	7.41	10.75	26.00	0.02
SQU-DS	2026-10-09 03:30:00	10.59	43.89	0.37	7.40	10.75	22.78	0.02
SQU-DS	2026-10-09 03:45:00	10.59	43.50	0.37	7.43	10.75	17.28	0.02
SQU-DS	2026-10-09 04:00:00	10.59	43.24	0.37	7.41	10.74	23.52	0.02
SQU-DS	2026-10-09 04:15:00	10.58	42.98	0.37	7.42	10.75	20.02	0.02
SQU-DS	2026-10-09 04:30:00	10.56	42.96	0.38	7.44	10.74	26.05	0.02
SQU-DS	2026-10-09 04:45:00	10.55	42.83	0.38	7.41	10.74	27.72	0.02
SQU-DS	2026-10-09 05:00:00	10.54	42.39	0.38	7.40	10.73	24.73	0.02
SQU-DS	2026-10-09 05:15:00	10.54	41.92	0.38	7.43	10.74	23.05	0.02
SQU-DS	2026-10-09 05:30:00	10.47	41.53	0.39	7.36	10.74	30.74	0.02
SQU-DS	2026-10-09 05:45:00	10.42	41.02	0.39	7.41	10.74	24.60	0.02
SQU-DS	2026-10-09 06:00:00	10.36	40.64	0.38	7.38	10.75	38.37	0.02
SQU-DS	2026-10-09 06:15:00	10.30	40.47	0.38	7.40	10.75	36.42	0.02
SQU-DS	2026-10-09 06:30:00	10.23	40.39	0.38	7.38	10.77	35.36	0.02
SQU-DS	2026-10-09 06:45:00	10.19	40.20	0.38	7.37	10.74	46.76	0.02
SQU-DS	2026-10-09 07:00:00	10.17	40.13	0.38	7.34	10.74	54.48	0.02
SQU-DS	2026-10-09 07:15:00	10.17	39.68	0.38	7.39	10.75	46.47	0.02
SQU-DS	2026-10-09 07:30:00	10.10	39.55	0.38	7.38	10.75	35.18	0.02
SQU-DS	2026-10-09 07:45:00	10.05	39.54	0.38	7.37	10.74	37.51	0.02
SQU-DS	2026-10-09 08:00:00	10.00	39.44	0.38	7.33	10.77	42.04	0.02
SQU-DS	2026-10-09 08:15:00	9.94	39.13	0.38	7.37	10.78	40.99	0.02
SQU-DS	2026-10-09 08:30:00	9.89	38.65	0.38	7.36	10.78	51.69	0.02
SQU-DS	2026-10-09 08:45:00	9.85	38.08	0.38	7.36	10.80	52.58	0.02
SQU-DS	2026-10-09 09:00:00	9.83	38.06	0.38	7.29	10.80	52.91	0.02
SQU-DS	2026-10-09 09:15:00	9.81	37.67	0.38	7.36	10.84	45.89	0.02
SQU-DS	2026-10-09 09:30:00	9.80	37.87	0.38	7.33	10.85	48.21	0.02
SQU-DS	2026-10-09 09:45:00	9.80	37.67	0.38	7.32	10.87	49.62	0.02
SQU-DS	2026-10-09 10:00:00	9.82	37.69	0.37	7.33	10.89	58.74	0.02
SQU-DS	2026-10-09 10:15:00	9.85	37.58	0.37	7.39	10.92	36.37	0.02
SQU-DS	2026-10-09 10:30:00	9.89	37.40	0.37	7.39	10.93	60.31	0.02
SQU-DS	2026-10-09 10:45:00	9.93	36.98	0.38	7.33	10.97	52.83	0.02
SQU-DS	2026-10-09 11:00:00	9.96	36.91	0.38	7.33	10.98	76.62	0.02
SQU-DS	2026-10-09 11:15:00	9.99	37.27	0.38	7.40	10.97	37.53	0.02
SQU-DS	2026-10-09 11:30:00	10.02	37.26	0.38	7.38	10.98	64.58	0.02
SQU-DS	2026-10-09 11:45:00	10.06	36.92	0.38	7.40	10.99	92.37	0.02
SQU-DS	2026-10-09 12:00:00	10.10	36.27	0.38	7.37	11.00	68.14	0.02
SQU-DS	2026-10-09 12:15:00	10.13	35.98	0.38	7.37	11.01	51.14	0.02
SQU-DS	2026-10-09 12:30:00	10.18	35.56	0.38	7.41	11.00	74.51	0.02
SQU-DS	2026-10-09 12:45:00	10.24	35.33	0.38	7.43	10.99	77.13	0.02
SQU-DS	2026-10-09 13:00:00	10.29	34.90	0.39	7.35	11.00	103.99	0.02
SQU-DS	2026-10-09 13:15:00	10.32	34.22	0.39	7.36	10.99	98.19	0.01
SQU-DS	2026-10-09 13:30:00	10.33	33.85	0.39	7.42	10.99	77.91	0.01
SQU-DS	2026-10-09 13:45:00	10.35	33.18	0.39	7.39	11.00	94.72	0.01

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-10-09 14:00:00	10.33	32.34	0.39	7.39	11.00	130.04	0.01
SQU-DS	2026-10-09 14:15:00	10.32	31.73	0.39	7.42	10.99	149.93	0.01
SQU-DS	2026-10-09 14:30:00	10.31	31.46	0.39	7.43	10.98	152.75	0.01
SQU-DS	2026-10-09 14:45:00	10.29	31.04	0.39	7.39	10.98	174.16	0.01
SQU-DS	2026-10-09 15:00:00	10.28	30.38	0.39	7.38	10.97	361.14	0.01
SQU-DS	2026-10-09 15:15:00	10.26	29.66	0.39	7.41	10.98	209.07	0.01
SQU-DS	2026-10-09 15:30:00	10.26	29.25	0.39	7.40	10.97	213.81	0.01
SQU-DS	2026-10-09 15:45:00	10.28	29.24	0.39	7.43	10.98	215.21	0.01
SQU-DS	2026-10-09 16:00:00	10.27	29.35	0.39	7.37	10.94	293.92	0.01
SQU-DS	2026-10-09 16:15:00	10.25	29.31	0.38	7.52	10.98	255.02	0.01
SQU-DS	2026-10-09 16:30:00	10.21	29.17	0.39	7.55	10.98	238.26	0.01
SQU-DS	2026-10-09 16:45:00	10.16	29.07	0.40	7.51	10.99	226.12	0.01
SQU-DS	2026-10-09 17:00:00	10.13	29.83	0.38	7.56	10.97	202.79	0.01
SQU-DS	2026-10-09 17:15:00	10.12	29.63	0.39	7.56	10.98	187.21	0.01
SQU-DS	2026-10-09 17:30:00	10.11	29.40	0.40	7.53	10.98	235.22	0.01
SQU-DS	2026-10-09 17:45:00	10.12	28.96	0.40	7.51	10.96	113.65	0.01
SQU-DS	2026-10-09 18:00:00	10.12	29.60	0.38	7.56	10.98	169.89	0.01
SQU-DS	2026-10-09 18:15:00	10.14	29.87	0.39	7.53	10.98	217.99	0.01
SQU-DS	2026-10-09 18:30:00	10.14	30.27	0.40	7.51	10.97	219.38	0.01
SQU-DS	2026-10-09 18:45:00	10.15	30.84	0.40	7.47	10.95	206.38	0.01
SQU-DS	2026-10-09 19:00:00	10.16	30.90	0.39	7.54	10.95	206.03	0.01
SQU-DS	2026-10-09 19:15:00	10.20	30.86	0.39	7.39	10.95	213.23	0.01
SQU-DS	2026-10-09 19:30:00	10.22	30.87	0.39	7.42	10.92	173.64	0.01
SQU-DS	2026-10-09 19:45:00	10.24	30.75	0.39	7.39	10.91	198.56	0.01
SQU-DS	2026-10-09 20:00:00	10.26	30.03	0.38	7.34	10.91	203.31	0.01
SQU-DS	2026-10-09 20:15:00	10.28	29.75	0.39	7.31	10.91	159.44	0.01
SQU-DS	2026-10-09 20:30:00	10.28	29.99	0.39	7.35	10.88	164.64	0.01
SQU-DS	2026-10-09 20:45:00	10.27	30.39	0.39	7.33	10.88	154.36	0.01
SQU-DS	2026-10-09 21:00:00	10.26	30.03	0.38	7.33	10.89	125.76	0.01
SQU-DS	2026-10-09 21:15:00	10.23	29.75	0.39	7.30	10.89	161.73	0.01
SQU-DS	2026-10-09 21:30:00	10.19	29.87	0.39	7.30	10.90	195.31	0.01
SQU-DS	2026-10-09 21:45:00	10.15	30.30	0.39	7.32	10.90	185.91	0.01
SQU-DS	2026-10-09 22:00:00	10.11	30.92	0.38	7.34	10.91	172.01	0.01
SQU-DS	2026-10-09 22:15:00	10.06	31.15	0.39	7.37	10.92	164.62	0.01
SQU-DS	2026-10-09 22:30:00	10.00	31.70	0.39	7.35	10.92	194.33	0.01
SQU-DS	2026-10-09 22:45:00	9.94	31.87	0.39	7.39	10.93	217.15	0.01
SQU-DS	2026-10-09 23:00:00	9.88	32.34	0.39	7.41	10.95	234.56	0.01
SQU-DS	2026-10-09 23:15:00	9.82	32.94	0.39	7.41	10.94	243.36	0.01
SQU-DS	2026-10-09 23:30:00	9.76	33.00	0.39	7.35	10.96	205.94	0.01
SQU-DS	2026-10-09 23:45:00	9.71	33.23	0.39	7.41	10.97	193.44	0.01
SQU-DS	2026-10-10 00:00:00	9.66	33.39	0.38	7.40	10.98	183.38	0.01
SQU-DS	2026-10-10 00:15:00	9.61	33.58	0.39	7.41	10.98	238.43	0.01
SQU-DS	2026-10-10 00:30:00	9.56	33.40	0.39	7.40	11.00	228.41	0.01
SQU-DS	2026-10-10 00:45:00	9.51	33.47	0.39	7.38	10.99	209.18	0.01
SQU-DS	2026-10-10 01:00:00	9.47	33.37	0.39	7.41	10.99	219.00	0.01
SQU-DS	2026-10-10 01:15:00	9.43	33.30	0.39	7.39	11.00	190.17	0.01
SQU-DS	2026-10-10 01:30:00	9.39	33.30	0.40	7.36	11.00	223.83	0.01
SQU-DS	2026-10-10 01:45:00	9.34	32.93	0.40	7.31	11.02	207.49	0.01
SQU-DS	2026-10-10 02:00:00	9.30	33.02	0.39	7.38	11.01	173.13	0.01
SQU-DS	2026-10-10 02:15:00	9.27	32.89	0.39	7.35	11.03	207.00	0.01
SQU-DS	2026-10-10 02:30:00	9.23	32.63	0.40	7.34	11.04	222.47	0.01
SQU-DS	2026-10-10 02:45:00	9.19	32.70	0.39	7.38	11.05	211.00	0.01
SQU-DS	2026-10-10 03:00:00	9.14	32.78	0.39	7.33	11.04	224.58	0.01
SQU-DS	2026-10-10 03:15:00	9.11	32.61	0.39	7.35	11.05	249.56	0.01
SQU-DS	2026-10-10 03:30:00	9.07	32.85	0.40	7.35	11.06	248.31	0.01

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-10-10 03:45:00	9.03	32.67	0.40	7.36	11.06	202.62	0.01
SQU-DS	2026-10-10 04:00:00	8.99	32.88	0.39	7.37	11.05	254.34	0.01
SQU-DS	2026-10-10 04:15:00	8.94	32.84	0.40	7.28	11.10	187.02	0.01
SQU-DS	2026-10-10 04:30:00	8.89	32.01	0.40	7.35	11.11	136.16	0.01
SQU-DS	2026-10-10 04:45:00	8.86	31.82	0.40	7.35	11.11	120.19	0.01
SQU-DS	2026-10-10 05:00:00	8.81	31.46	0.39	7.37	11.13	160.15	0.01
SQU-DS	2026-10-10 05:15:00	8.77	31.42	0.40	7.35	11.15	184.24	0.01
SQU-DS	2026-10-10 05:30:00	8.72	31.20	0.40	7.36	11.16	182.25	0.01
SQU-DS	2026-10-10 05:45:00	8.68	30.88	0.40	7.37	11.17	165.22	0.01
SQU-DS	2026-10-10 06:00:00	8.64	31.21	0.40	7.36	11.18	132.60	0.01
SQU-DS	2026-10-10 06:15:00	8.59	31.30	0.40	7.37	11.14	138.14	0.01
SQU-DS	2026-10-10 06:30:00	8.55	31.65	0.40	7.37	11.15	181.26	0.01
SQU-DS	2026-10-10 06:45:00	8.51	32.28	0.40	7.36	11.15	113.78	0.01
SQU-DS	2026-10-10 07:00:00	8.48	32.33	0.38	7.37	11.16	114.71	0.01
SQU-DS	2026-10-10 07:15:00	8.44	32.65	0.39	7.35	11.16	129.78	0.01
SQU-DS	2026-10-10 07:30:00	8.41	33.16	0.39	7.35	11.16	126.85	0.01
SQU-DS	2026-10-10 07:45:00	8.39	33.32	0.40	7.33	11.15	134.78	0.01
SQU-DS	2026-10-10 08:00:00	8.36	33.41	0.39	7.34	11.16	133.16	0.01
SQU-DS	2026-10-10 08:15:00	8.34	33.40	0.39	7.33	11.15	135.11	0.01
SQU-DS	2026-10-10 08:30:00	8.32	33.18	0.39	7.33	11.14	105.90	0.01
SQU-DS	2026-10-10 08:45:00	8.30	33.20	0.39	7.31	11.13	107.25	0.01
SQU-DS	2026-10-10 09:00:00	8.29	32.91	0.38	7.32	11.22	133.76	0.01
SQU-DS	2026-10-10 09:15:00	8.28	32.83	0.38	7.33	11.23	112.48	0.01
SQU-DS	2026-10-10 09:30:00	8.28	32.83	0.39	7.29	11.23	125.41	0.01
SQU-DS	2026-10-10 09:45:00	8.28	32.83	0.39	7.29	11.25	81.42	0.01
SQU-DS	2026-10-10 10:00:00	8.29	32.90	0.38	7.28	11.22	72.88	0.01
SQU-DS	2026-10-10 10:15:00	8.29	32.46	0.38	7.31	11.27	93.00	0.01
SQU-DS	2026-10-10 10:30:00	8.31	32.58	0.38	7.30	11.27	136.25	0.01
SQU-DS	2026-10-10 10:45:00	8.34	32.61	0.38	7.29	11.28	144.57	0.01
SQU-DS	2026-10-10 11:00:00	8.37	32.52	0.37	7.30	11.28	106.97	0.01
SQU-DS	2026-10-10 11:15:00	8.40	32.52	0.37	7.29	11.30	124.30	0.01
SQU-DS	2026-10-10 11:30:00	8.44	32.80	0.37	7.29	11.28	99.00	0.01
SQU-DS	2026-10-10 11:45:00	8.47	32.81	0.37	7.26	11.31	73.19	0.01
SQU-DS	2026-10-10 12:00:00	8.49	32.97	0.37	7.28	11.29	109.85	0.01
SQU-DS	2026-10-10 12:15:00	8.53	33.19	0.37	7.25	11.32	111.81	0.01
SQU-DS	2026-10-10 12:30:00	8.58	33.10	0.37	7.31	11.32	117.87	0.01
SQU-DS	2026-10-10 12:45:00	8.62	33.32	0.37	7.28	11.32	131.31	0.01
SQU-DS	2026-10-10 13:00:00	8.67	33.30	0.36	7.29	11.30	60.87	0.01
SQU-DS	2026-10-10 13:15:00	8.71	33.51	0.37	7.33	11.31	88.79	0.01
SQU-DS	2026-10-10 13:30:00	8.75	33.52	0.37	7.25	11.31	119.09	0.01
SQU-DS	2026-10-10 13:45:00	8.78	33.57	0.37	7.26	11.31	107.21	0.01
SQU-DS	2026-10-10 14:00:00	8.81	33.81	0.37	7.23	11.27	67.32	0.01
SQU-DS	2026-10-10 14:15:00	8.80	34.19	0.37	7.33	11.31	73.94	0.01
SQU-DS	2026-10-10 14:30:00	8.80	34.29	0.37	7.25	11.30	80.03	0.01
SQU-DS	2026-10-10 14:45:00	8.84	34.28	0.38	7.20	11.31	75.51	0.01
SQU-DS	2026-10-10 15:00:00	8.87	34.53	0.36	7.33	11.33	118.25	0.01
SQU-DS	2026-10-10 15:15:00	8.88	34.40	0.37	7.33	11.33	54.12	0.01
SQU-DS	2026-10-10 15:30:00	8.88	34.82	0.37	7.35	11.33	63.66	0.01
SQU-DS	2026-10-10 15:45:00	8.87	35.04	0.37	7.34	11.34	56.75	0.02
SQU-DS	2026-10-10 16:00:00	8.85	35.16	0.37	7.38	11.35	63.12	0.02
SQU-DS	2026-10-10 16:15:00	8.83	35.36	0.37	7.38	11.35	112.36	0.02
SQU-DS	2026-10-10 16:30:00	8.80	35.36	0.38	7.32	11.36	84.28	0.02
SQU-DS	2026-10-10 16:45:00	8.78	35.35	0.38	7.38	11.36	81.64	0.02
SQU-DS	2026-10-10 17:00:00	8.75	35.72	0.37	7.39	11.36	89.36	0.02
SQU-DS	2026-10-10 17:15:00	8.73	35.94	0.38	7.37	11.36	57.43	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-10-10 17:30:00	8.71	36.42	0.38	7.37	11.35	73.36	0.02
SQU-DS	2026-10-10 17:45:00	8.69	36.96	0.38	7.37	11.35	93.21	0.02
SQU-DS	2026-10-10 18:00:00	8.67	37.39	0.37	7.34	11.36	76.50	0.02
SQU-DS	2026-10-10 18:15:00	8.65	38.32	0.37	7.37	11.34	71.90	0.02
SQU-DS	2026-10-10 18:30:00	8.62	39.29	0.37	7.37	11.33	55.51	0.02
SQU-DS	2026-10-10 18:45:00	8.61	41.18	0.37	7.35	11.31	67.76	0.02
SQU-DS	2026-10-10 19:00:00	8.58	41.91	0.37	7.36	11.27	69.47	0.02
SQU-DS	2026-10-10 19:15:00	8.54	41.90	0.37	7.34	11.27	53.95	0.02
SQU-DS	2026-10-10 19:30:00	8.51	42.39	0.37	7.36	11.25	62.16	0.02
SQU-DS	2026-10-10 19:45:00	8.48	42.62	0.37	7.36	11.23	82.89	0.02
SQU-DS	2026-10-10 20:00:00	8.45	42.60	0.37	7.35	11.23	71.94	0.02
SQU-DS	2026-10-10 20:15:00	8.42	41.68	0.37	7.33	11.21	78.30	0.02
SQU-DS	2026-10-10 20:30:00	8.39	41.19	0.37	7.33	11.21	55.09	0.02
SQU-DS	2026-10-10 20:45:00	8.37	40.11	0.37	7.32	11.23	54.14	0.02
SQU-DS	2026-10-10 21:00:00	8.35	40.11	0.37	7.31	11.23	61.62	0.02
SQU-DS	2026-10-10 21:15:00	8.34	39.68	0.37	7.30	11.22	46.98	0.02
SQU-DS	2026-10-10 21:30:00	8.33	39.51	0.37	7.31	11.23	45.21	0.02
SQU-DS	2026-10-10 21:45:00	8.32	39.24	0.37	7.29	11.23	59.60	0.02
SQU-DS	2026-10-10 22:00:00	8.31	39.84	0.37	7.27	11.20	76.21	0.02
SQU-DS	2026-10-10 22:15:00	8.28	39.50	0.37	7.31	11.24	51.39	0.02
SQU-DS	2026-10-10 22:30:00	8.26	39.50	0.37	7.29	11.22	58.09	0.02
SQU-DS	2026-10-10 22:45:00	8.23	39.45	0.36	7.30	11.22	42.38	0.02
SQU-DS	2026-10-10 23:00:00	8.20	39.47	0.36	7.29	11.24	49.86	0.02
SQU-DS	2026-10-10 23:15:00	8.19	40.31	0.37	7.26	11.22	87.57	0.02
SQU-DS	2026-10-10 23:30:00	8.17	39.92	0.37	7.28	11.23	62.32	0.02
SQU-DS	2026-10-10 23:45:00	8.14	39.78	0.37	7.28	11.25	88.76	0.02
SQU-DS	2026-10-11 00:00:00	8.14	39.98	0.37	7.30	11.23	39.36	0.02
SQU-DS	2026-10-11 00:15:00	8.13	40.45	0.37	7.28	11.23	48.58	0.02
SQU-DS	2026-10-11 00:30:00	8.12	39.80	0.37	7.29	11.24	72.42	0.02
SQU-DS	2026-10-11 00:45:00	8.12	41.63	0.37	7.26	11.20	55.29	0.02
SQU-DS	2026-10-11 01:00:00	8.09	40.19	0.37	7.30	11.25	77.33	0.02
SQU-DS	2026-10-11 01:15:00	8.08	40.09	0.37	7.29	11.26	46.25	0.02
SQU-DS	2026-10-11 01:30:00	8.06	40.06	0.37	7.29	11.25	62.69	0.02
SQU-DS	2026-10-11 01:45:00	8.05	40.47	0.37	7.29	11.24	47.83	0.02
SQU-DS	2026-10-11 02:00:00	8.03	40.71	0.37	7.30	11.23	38.08	0.02
SQU-DS	2026-10-11 02:15:00	8.00	40.56	0.37	7.30	11.26	40.37	0.02
SQU-DS	2026-10-11 02:30:00	7.98	40.36	0.38	7.30	11.27	34.26	0.02
SQU-DS	2026-10-11 02:45:00	7.96	40.55	0.38	7.25	11.27	41.03	0.02
SQU-DS	2026-10-11 03:00:00	7.93	40.39	0.38	7.24	11.26	70.75	0.02
SQU-DS	2026-10-11 03:15:00	7.90	40.24	0.38	7.28	11.28	61.65	0.02
SQU-DS	2026-10-11 03:30:00	7.86	40.50	0.38	7.28	11.28	38.02	0.02
SQU-DS	2026-10-11 03:45:00	7.84	42.55	0.38	7.22	11.28	34.97	0.02
SQU-DS	2026-10-11 04:00:00	7.79	40.70	0.37	7.30	11.30	49.00	0.02
SQU-DS	2026-10-11 04:15:00	7.76	40.72	0.38	7.30	11.32	38.18	0.02
SQU-DS	2026-10-11 04:30:00	7.72	40.80	0.38	7.27	11.31	37.44	0.02
SQU-DS	2026-10-11 04:45:00	7.69	40.91	0.38	7.30	11.32	43.21	0.02
SQU-DS	2026-10-11 05:00:00	7.65	40.98	0.38	7.30	11.31	37.19	0.02
SQU-DS	2026-10-11 05:15:00	7.61	40.86	0.38	7.33	11.32	28.42	0.02
SQU-DS	2026-10-11 05:30:00	7.57	40.92	0.38	7.34	11.34	49.35	0.02
SQU-DS	2026-10-11 05:45:00	7.53	40.96	0.38	7.33	11.36	52.75	0.02
SQU-DS	2026-10-11 06:00:00	7.50	41.19	0.38	7.33	11.37	32.80	0.02
SQU-DS	2026-10-11 06:15:00	7.46	41.20	0.38	7.34	11.38	40.51	0.02
SQU-DS	2026-10-11 06:30:00	7.42	41.19	0.39	7.34	11.37	39.42	0.02
SQU-DS	2026-10-11 06:45:00	7.39	41.97	0.39	7.35	11.39	27.11	0.02
SQU-DS	2026-10-11 07:00:00	7.35	42.30	0.38	7.36	11.41	28.89	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-10-11 07:15:00	7.32	42.33	0.39	7.35	11.42	37.87	0.02
SQU-DS	2026-10-11 07:30:00	7.28	42.88	0.39	7.36	11.41	45.04	0.02
SQU-DS	2026-10-11 07:45:00	7.25	43.51	0.39	7.36	11.41	26.58	0.02
SQU-DS	2026-10-11 08:00:00	7.22	44.37	0.38	7.36	11.41	30.68	0.02
SQU-DS	2026-10-11 08:15:00	7.20	44.87	0.38	7.35	11.39	28.83	0.02
SQU-DS	2026-10-11 08:30:00	7.18	45.32	0.38	7.35	11.37	22.88	0.02
SQU-DS	2026-10-11 08:45:00	7.16	45.78	0.38	7.35	11.42	28.98	0.02
SQU-DS	2026-10-11 09:00:00	7.15	45.99	0.37	7.35	11.41	28.82	0.02
SQU-DS	2026-10-11 09:15:00	7.14	46.13	0.37	7.33	11.43	30.82	0.02
SQU-DS	2026-10-11 09:30:00	7.14	45.89	0.37	7.34	11.44	26.07	0.02
SQU-DS	2026-10-11 09:45:00	7.15	45.96	0.37	7.34	11.44	25.74	0.02
SQU-DS	2026-10-11 10:00:00	7.18	45.95	0.37	7.33	11.41	30.51	0.02
SQU-DS	2026-10-11 10:15:00	7.19	45.87	0.37	7.33	11.47	28.72	0.02
SQU-DS	2026-10-11 10:30:00	7.21	45.12	0.37	7.32	11.50	32.34	0.02
SQU-DS	2026-10-11 10:45:00	7.25	44.86	0.38	7.31	11.51	33.48	0.02
SQU-DS	2026-10-11 11:00:00	7.29	44.74	0.37	7.31	11.53	29.54	0.02
SQU-DS	2026-10-11 11:15:00	7.36	47.12	0.37	7.23	11.53	38.41	0.02
SQU-DS	2026-10-11 11:30:00	7.40	44.82	0.37	7.27	11.54	31.43	0.02
SQU-DS	2026-10-11 11:45:00	7.46	44.91	0.37	7.29	11.55	36.80	0.02
SQU-DS	2026-10-11 12:00:00	7.58	48.93	0.37	7.12	11.41	59.10	0.02
SQU-DS	2026-10-11 12:15:00	7.59	45.33	0.37	7.31	11.56	44.12	0.02
SQU-DS	2026-10-11 12:30:00	7.66	45.43	0.37	7.29	11.54	30.86	0.02
SQU-DS	2026-10-11 12:45:00	7.75	48.95	0.38	7.24	11.50	39.39	0.02
SQU-DS	2026-10-11 13:00:00	7.81	46.52	0.38	7.11	11.42	34.88	0.02
SQU-DS	2026-10-11 13:15:00	7.85	45.25	0.37	7.30	11.55	25.78	0.02
SQU-DS	2026-10-11 13:30:00	7.91	46.27	0.38	7.29	11.52	41.94	0.02
SQU-DS	2026-10-11 13:45:00	7.97	46.05	0.38	7.29	11.50	32.91	0.02
SQU-DS	2026-10-11 14:00:00	8.05	48.23	0.38	7.22	11.44	32.16	0.02
SQU-DS	2026-10-11 14:15:00	8.09	46.33	0.38	7.15	11.44	26.78	0.02
SQU-DS	2026-10-11 14:30:00	8.13	46.63	0.37	7.32	11.52	25.72	0.02
SQU-DS	2026-10-11 14:45:00	8.17	46.01	0.38	7.29	11.50	41.48	0.02
SQU-DS	2026-10-11 15:00:00	8.21	46.41	0.37	7.31	11.48	31.92	0.02
SQU-DS	2026-10-11 15:15:00	8.24	46.02	0.37	7.31	11.50	19.25	0.02
SQU-DS	2026-10-11 15:30:00	8.28	46.30	0.38	7.29	11.43	29.90	0.02
SQU-DS	2026-10-11 15:45:00	8.30	46.17	0.38	7.34	11.46	26.85	0.02
SQU-DS	2026-10-11 16:00:00	8.31	46.19	0.37	7.35	11.44	20.27	0.02
SQU-DS	2026-10-11 16:15:00	8.31	46.12	0.37	7.37	11.49	32.63	0.02
SQU-DS	2026-10-11 16:30:00	8.31	45.86	0.38	7.38	11.48	24.88	0.02
SQU-DS	2026-10-11 16:45:00	8.27	46.13	0.38	7.40	11.49	19.77	0.02
SQU-DS	2026-10-11 17:00:00	8.24	46.33	0.38	7.39	11.46	20.27	0.02
SQU-DS	2026-10-11 17:15:00	8.20	46.28	0.38	7.37	11.45	21.79	0.02
SQU-DS	2026-10-11 17:30:00	8.14	46.13	0.38	7.40	11.49	28.76	0.02
SQU-DS	2026-10-11 17:45:00	8.10	46.42	0.38	7.40	11.47	27.13	0.02
SQU-DS	2026-10-11 18:00:00	8.03	46.53	0.38	7.41	11.49	21.00	0.02
SQU-DS	2026-10-11 18:15:00	7.98	46.71	0.38	7.41	11.46	21.02	0.02
SQU-DS	2026-10-11 18:30:00	7.92	46.97	0.38	7.40	11.47	23.56	0.02
SQU-DS	2026-10-11 18:45:00	7.87	47.55	0.38	7.41	11.47	25.16	0.02
SQU-DS	2026-10-11 19:00:00	7.83	47.99	0.38	7.41	11.47	14.28	0.02
SQU-DS	2026-10-11 19:15:00	7.80	49.25	0.38	7.40	11.43	21.69	0.02
SQU-DS	2026-10-11 19:30:00	7.77	50.49	0.37	7.39	11.39	16.58	0.02
SQU-DS	2026-10-11 19:45:00	7.77	52.79	0.37	7.36	11.35	12.69	0.02
SQU-DS	2026-10-11 20:00:00	7.76	53.53	0.36	7.36	11.32	27.24	0.02
SQU-DS	2026-10-11 20:15:00	7.74	53.23	0.37	7.34	11.27	16.46	0.02
SQU-DS	2026-10-11 20:30:00	7.72	53.26	0.37	7.32	11.28	21.56	0.02
SQU-DS	2026-10-11 20:45:00	7.70	52.95	0.36	7.34	11.28	19.59	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-10-11 21:00:00	7.69	52.56	0.36	7.29	11.22	22.54	0.02
SQU-DS	2026-10-11 21:15:00	7.65	51.18	0.37	7.28	11.29	22.37	0.02
SQU-DS	2026-10-11 21:30:00	7.62	50.61	0.37	7.28	11.30	17.44	0.02
SQU-DS	2026-10-11 21:45:00	7.65	53.33	0.37	7.09	11.02	34.70	0.02
SQU-DS	2026-10-11 22:00:00	7.62	51.11	0.38	7.05	11.09	19.89	0.02
SQU-DS	2026-10-11 22:15:00	7.60	50.13	0.38	7.20	11.21	21.85	0.02
SQU-DS	2026-10-11 22:30:00	7.59	50.36	0.38	7.21	11.24	27.50	0.02
SQU-DS	2026-10-11 22:45:00	7.58	50.44	0.37	7.24	11.28	24.06	0.02
SQU-DS	2026-10-11 23:00:00	7.58	50.88	0.38	7.20	11.22	21.14	0.02
SQU-DS	2026-10-11 23:15:00	7.58	50.41	0.38	7.22	11.26	17.66	0.02
SQU-DS	2026-10-11 23:30:00	7.57	50.40	0.38	7.23	11.24	15.16	0.02
SQU-DS	2026-10-11 23:45:00	7.56	49.82	0.38	7.25	11.28	16.77	0.02
SQU-US	2026-10-05 00:00:00	9.94	43.71	0.47	6.48	0.00	19.76	0.02
SQU-US	2026-10-05 00:15:00	9.94	43.83	0.47	6.48	0.00	46.36	0.02
SQU-US	2026-10-05 00:30:00	9.96	43.70	0.47	6.47	0.00	19.95	0.02
SQU-US	2026-10-05 00:45:00	9.94	44.07	0.47	6.47	0.00	23.04	0.02
SQU-US	2026-10-05 01:00:00	9.96	43.71	0.47	6.47	0.00	26.55	0.02
SQU-US	2026-10-05 01:15:00	9.97	43.75	0.47	6.47	0.00	22.97	0.02
SQU-US	2026-10-05 01:30:00	9.96	43.54	0.47	6.47	0.00	20.63	0.02
SQU-US	2026-10-05 01:45:00	9.94	43.58	0.47	6.47	0.00	20.40	0.02
SQU-US	2026-10-05 02:00:00	9.93	43.61	0.47	6.47	0.00	22.92	0.02
SQU-US	2026-10-05 02:15:00	9.91	43.64	0.47	6.47	0.00	26.84	0.02
SQU-US	2026-10-05 02:30:00	9.88	43.37	0.47	6.47	0.00	25.48	0.02
SQU-US	2026-10-05 02:45:00	9.85	44.11	0.47	6.47	0.00	27.80	0.02
SQU-US	2026-10-05 03:00:00	9.81	45.33	0.47	6.47	0.00	32.93	0.02
SQU-US	2026-10-05 03:15:00	9.79	44.70	0.47	6.47	0.00	32.06	0.02
SQU-US	2026-10-05 03:30:00	9.76	43.73	0.47	6.48	0.00	40.04	0.02
SQU-US	2026-10-05 03:45:00	9.73	42.85	0.47	6.48	0.00	23.59	0.02
SQU-US	2026-10-05 04:00:00	9.71	41.86	0.47	6.48	0.00	35.21	0.02
SQU-US	2026-10-05 04:15:00	9.69	41.42	0.47	6.47	0.00	37.14	0.02
SQU-US	2026-10-05 04:30:00	9.66	40.85	0.47	6.47	0.00	31.46	0.02
SQU-US	2026-10-05 04:45:00	9.63	40.67	0.47	6.47	0.00	31.84	0.02
SQU-US	2026-10-05 05:00:00	9.60	40.32	0.47	6.46	0.00	27.52	0.02
SQU-US	2026-10-05 05:15:00	9.57	40.56	0.48	6.46	0.00	33.23	0.02
SQU-US	2026-10-05 05:30:00	9.54	40.22	0.48	6.46	0.00	37.73	0.02
SQU-US	2026-10-05 05:45:00	9.51	40.38	0.47	6.45	0.00	37.54	0.02
SQU-US	2026-10-05 06:00:00	9.48	40.32	0.47	6.45	0.00	29.28	0.02
SQU-US	2026-10-05 06:15:00	9.44	40.34	0.47	6.46	0.00	38.03	0.02
SQU-US	2026-10-05 06:30:00	9.41	40.41	0.47	6.46	0.00	37.43	0.02
SQU-US	2026-10-05 06:45:00	9.37	40.24	0.47	6.46	0.00	37.19	0.02
SQU-US	2026-10-05 07:00:00	9.34	40.50	0.47	6.46	0.01	35.76	0.02
SQU-US	2026-10-05 07:15:00	9.30	40.21	0.47	6.46	0.01	35.78	0.02
SQU-US	2026-10-05 07:30:00	9.27	40.12	0.47	6.46	0.00	35.94	0.02
SQU-US	2026-10-05 07:45:00	9.24	39.70	0.47	6.46	0.00	35.71	0.02
SQU-US	2026-10-05 08:00:00	9.22	39.71	0.47	6.46	0.01	31.97	0.02
SQU-US	2026-10-05 08:15:00	9.20	39.57	0.47	6.46	0.00	44.32	0.02
SQU-US	2026-10-05 08:30:00	9.19	39.66	0.47	6.46	0.00	43.97	0.02
SQU-US	2026-10-05 08:45:00	9.19	39.98	0.47	6.46	0.00	28.09	0.02
SQU-US	2026-10-05 09:00:00	9.18	39.92	0.47	6.46	0.01	35.08	0.02
SQU-US	2026-10-05 09:15:00	9.17	40.13	0.47	6.46	0.01	43.87	0.02
SQU-US	2026-10-05 09:30:00	9.18	40.11	0.47	6.46	0.00	50.96	0.02
SQU-US	2026-10-05 09:45:00	9.18	40.28	0.47	6.46	0.01	46.85	0.02
SQU-US	2026-10-05 10:00:00	9.19	40.28	0.47	6.46	0.00	39.38	0.02
SQU-US	2026-10-05 10:15:00	9.21	40.23	0.47	6.46	0.00	36.69	0.02
SQU-US	2026-10-05 10:30:00	9.24	40.08	0.47	6.46	0.00	39.53	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-10-05 10:45:00	9.26	39.91	0.47	6.46	0.00	32.83	0.02
SQU-US	2026-10-05 11:00:00	9.31	39.98	0.47	6.46	0.00	50.47	0.02
SQU-US	2026-10-05 11:15:00	9.37	39.76	0.47	6.46	0.00	35.31	0.02
SQU-US	2026-10-05 11:30:00	9.45	39.74	0.47	6.46	0.00	35.62	0.02
SQU-US	2026-10-05 11:45:00	9.54	41.19	0.47	6.46	0.00	43.28	0.02
SQU-US	2026-10-05 12:00:00	9.60	40.72	0.47	6.46	0.00	30.71	0.02
SQU-US	2026-10-05 12:15:00	9.68	40.43	0.47	6.47	0.00	33.79	0.02
SQU-US	2026-10-05 12:30:00	9.76	39.42	0.47	6.47	0.00	35.92	0.02
SQU-US	2026-10-05 12:45:00	9.87	39.17	0.47	6.47	0.00	34.92	0.02
SQU-US	2026-10-05 13:00:00	9.95	39.04	0.47	6.46	0.00	32.72	0.02
SQU-US	2026-10-05 13:15:00	10.03	38.62	0.47	6.46	0.00	25.05	0.02
SQU-US	2026-10-05 13:30:00	10.11	38.69	0.47	6.46	0.00	37.81	0.02
SQU-US	2026-10-05 13:45:00	10.19	38.86	0.47	6.47	0.00	39.32	0.02
SQU-US	2026-10-05 14:00:00	10.25	38.59	0.47	6.47	0.00	35.20	0.02
SQU-US	2026-10-05 14:15:00	10.35	39.06	0.47	6.47	0.00	30.13	0.02
SQU-US	2026-10-05 14:30:00	10.42	39.25	0.47	6.47	0.00	34.46	0.02
SQU-US	2026-10-05 14:45:00	10.46	39.28	0.47	6.47	0.00	30.69	0.02
SQU-US	2026-10-05 15:00:00	10.52	39.62	0.47	6.47	0.00	35.46	0.02
SQU-US	2026-10-05 15:15:00	10.57	40.21	0.47	6.47	0.00	29.57	0.02
SQU-US	2026-10-05 15:30:00	10.65	41.17	0.47	6.47	0.00	33.51	0.02
SQU-US	2026-10-05 15:45:00	10.65	40.77	0.47	6.47	0.00	34.02	0.02
SQU-US	2026-10-05 16:00:00	10.73	42.02	0.47	6.47	0.00	29.85	0.02
SQU-US	2026-10-05 16:15:00	10.73	42.29	0.47	6.47	0.00	33.69	0.02
SQU-US	2026-10-05 16:30:00	10.71	43.40	0.48	6.47	0.00	28.97	0.02
SQU-US	2026-10-05 16:45:00	10.64	43.00	0.48	6.47	0.00	30.11	0.02
SQU-US	2026-10-05 17:00:00	10.65	44.24	0.48	6.47	0.00	29.33	0.02
SQU-US	2026-10-05 17:15:00	10.58	43.91	0.48	6.47	0.00	29.92	0.02
SQU-US	2026-10-05 17:30:00	10.52	44.16	0.48	6.46	0.00	29.96	0.02
SQU-US	2026-10-05 17:45:00	10.44	43.64	0.48	6.46	0.00	25.68	0.02
SQU-US	2026-10-05 18:00:00	10.40	43.85	0.48	6.46	0.00	27.08	0.02
SQU-US	2026-10-05 18:15:00	10.34	43.01	0.48	6.46	0.00	27.42	0.02
SQU-US	2026-10-05 18:30:00	10.30	42.58	0.48	6.46	0.00	29.94	0.02
SQU-US	2026-10-05 18:45:00	10.25	42.38	0.48	6.45	0.00	26.82	0.02
SQU-US	2026-10-05 19:00:00	10.21	41.43	0.48	6.45	0.00	30.19	0.02
SQU-US	2026-10-05 19:15:00	10.17	41.14	0.48	6.45	0.00	41.61	0.02
SQU-US	2026-10-05 19:30:00	10.14	40.67	0.48	6.45	0.00	30.64	0.02
SQU-US	2026-10-05 19:45:00	10.12	40.07	0.48	6.45	0.00	27.04	0.02
SQU-US	2026-10-05 20:00:00	10.12	39.92	0.48	6.45	0.00	33.24	0.02
SQU-US	2026-10-05 20:15:00	10.12	40.12	0.48	6.45	0.00	24.40	0.02
SQU-US	2026-10-05 20:30:00	10.14	40.61	0.48	6.45	0.00	30.31	0.02
SQU-US	2026-10-05 20:45:00	10.16	40.77	0.48	6.45	0.00	30.58	0.02
SQU-US	2026-10-05 21:00:00	10.17	40.95	0.48	6.46	0.00	23.33	0.02
SQU-US	2026-10-05 21:15:00	10.17	41.33	0.48	6.46	0.00	22.83	0.02
SQU-US	2026-10-05 21:30:00	10.17	41.62	0.48	6.46	0.00	20.52	0.02
SQU-US	2026-10-05 21:45:00	10.16	41.92	0.48	6.46	0.00	22.24	0.02
SQU-US	2026-10-05 22:00:00	10.16	42.15	0.48	6.46	0.00	21.05	0.02
SQU-US	2026-10-05 22:15:00	10.15	42.58	0.48	6.46	0.00	22.77	0.02
SQU-US	2026-10-05 22:30:00	10.17	42.37	0.48	6.46	0.00	26.18	0.02
SQU-US	2026-10-05 22:45:00	10.18	42.11	0.48	6.46	0.00	30.03	0.02
SQU-US	2026-10-05 23:00:00	10.20	41.98	0.48	6.46	0.00	21.48	0.02
SQU-US	2026-10-05 23:15:00	10.22	41.79	0.48	6.46	0.00	25.09	0.02
SQU-US	2026-10-05 23:30:00	10.22	41.55	0.48	6.45	0.00	28.90	0.02
SQU-US	2026-10-05 23:45:00	10.23	41.13	0.48	6.45	0.00	24.33	0.02
SQU-US	2026-10-06 00:00:00	10.23	40.94	0.48	6.44	0.00	22.50	0.02
SQU-US	2026-10-06 00:15:00	10.24	40.62	0.48	6.44	0.00	19.24	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-10-06 00:30:00	10.23	40.63	0.48	6.45	0.00	25.61	0.02
SQU-US	2026-10-06 00:45:00	10.22	40.77	0.48	6.45	0.00	24.31	0.02
SQU-US	2026-10-06 01:00:00	10.21	40.78	0.48	6.44	0.00	51.22	0.02
SQU-US	2026-10-06 01:15:00	10.19	40.62	0.48	6.44	0.00	26.77	0.02
SQU-US	2026-10-06 01:30:00	10.18	40.24	0.48	6.43	0.00	28.45	0.02
SQU-US	2026-10-06 01:45:00	10.17	40.78	0.48	6.42	0.00	24.91	0.02
SQU-US	2026-10-06 02:00:00	10.17	40.70	0.48	6.42	0.00	27.53	0.02
SQU-US	2026-10-06 02:15:00	10.15	40.72	0.48	6.42	0.00	23.90	0.02
SQU-US	2026-10-06 02:30:00	10.14	40.49	0.48	6.42	0.00	21.74	0.02
SQU-US	2026-10-06 02:45:00	10.14	40.20	0.48	6.41	0.00	24.31	0.02
SQU-US	2026-10-06 03:00:00	10.14	40.15	0.48	6.41	0.00	27.32	0.02
SQU-US	2026-10-06 03:15:00	10.15	40.25	0.48	6.42	0.00	29.81	0.02
SQU-US	2026-10-06 03:30:00	10.15	40.08	0.48	6.43	0.00	28.99	0.02
SQU-US	2026-10-06 03:45:00	10.14	39.70	0.48	6.43	0.01	33.55	0.02
SQU-US	2026-10-06 04:00:00	10.13	39.83	0.48	6.44	0.01	25.10	0.02
SQU-US	2026-10-06 04:15:00	10.11	39.93	0.48	6.45	0.01	28.61	0.02
SQU-US	2026-10-06 04:30:00	10.09	39.73	0.48	6.45	0.00	34.81	0.02
SQU-US	2026-10-06 04:45:00	10.07	39.67	0.48	6.45	0.00	40.56	0.02
SQU-US	2026-10-06 05:00:00	10.03	39.56	0.48	6.46	0.00	31.20	0.02
SQU-US	2026-10-06 05:15:00	9.99	39.71	0.48	6.46	0.00	35.42	0.02
SQU-US	2026-10-06 05:30:00	9.93	39.54	0.48	6.46	0.00	35.95	0.02
SQU-US	2026-10-06 05:45:00	9.88	39.52	0.48	6.46	0.00	33.08	0.02
SQU-US	2026-10-06 06:00:00	9.82	39.24	0.48	6.46	0.00	34.00	0.02
SQU-US	2026-10-06 06:15:00	9.76	38.89	0.48	6.46	0.00	30.80	0.02
SQU-US	2026-10-06 06:30:00	9.69	38.60	0.48	6.46	0.00	33.98	0.02
SQU-US	2026-10-06 06:45:00	9.64	38.48	0.48	6.46	0.00	44.35	0.02
SQU-US	2026-10-06 07:00:00	9.58	38.27	0.48	6.47	0.00	41.10	0.02
SQU-US	2026-10-06 07:15:00	9.53	38.17	0.48	6.47	0.00	49.49	0.02
SQU-US	2026-10-06 07:30:00	9.49	38.17	0.48	6.47	0.00	33.46	0.02
SQU-US	2026-10-06 07:45:00	9.45	37.83	0.48	6.47	0.00	40.63	0.02
SQU-US	2026-10-06 08:00:00	9.42	37.02	0.48	6.47	0.00	42.96	0.02
SQU-US	2026-10-06 08:15:00	9.39	37.48	0.48	6.47	0.00	44.75	0.02
SQU-US	2026-10-06 08:30:00	9.36	37.76	0.48	6.47	0.00	46.45	0.02
SQU-US	2026-10-06 08:45:00	9.34	37.87	0.48	6.47	0.00	41.48	0.02
SQU-US	2026-10-06 09:00:00	9.33	37.79	0.48	6.47	0.00	38.88	0.02
SQU-US	2026-10-06 09:15:00	9.32	38.10	0.48	6.47	0.00	41.23	0.02
SQU-US	2026-10-06 09:30:00	9.33	38.11	0.48	6.47	0.00	39.96	0.02
SQU-US	2026-10-06 09:45:00	9.34	38.08	0.48	6.47	0.00	38.60	0.02
SQU-US	2026-10-06 10:00:00	9.37	38.15	0.48	6.47	0.00	45.06	0.02
SQU-US	2026-10-06 10:15:00	9.41	38.27	0.48	6.47	0.00	41.58	0.02
SQU-US	2026-10-06 10:30:00	9.45	38.32	0.48	6.47	0.00	51.50	0.02
SQU-US	2026-10-06 10:45:00	9.49	38.28	0.48	6.47	0.00	38.65	0.02
SQU-US	2026-10-06 11:00:00	9.54	38.12	0.48	6.48	0.00	41.43	0.02
SQU-US	2026-10-06 11:15:00	9.60	38.50	0.48	6.48	0.00	39.30	0.02
SQU-US	2026-10-06 11:30:00	9.66	38.28	0.48	6.47	0.00	45.58	0.02
SQU-US	2026-10-06 11:45:00	9.73	38.37	0.48	6.47	0.00	44.89	0.02
SQU-US	2026-10-06 12:00:00	9.79	38.11	0.48	6.47	0.00	37.00	0.02
SQU-US	2026-10-06 12:15:00	9.86	38.39	0.48	6.47	0.00	33.30	0.02
SQU-US	2026-10-06 12:30:00	9.93	38.27	0.48	6.47	0.00	39.67	0.02
SQU-US	2026-10-06 12:45:00	10.01	37.83	0.48	6.47	0.00	45.09	0.02
SQU-US	2026-10-06 13:00:00	10.08	37.52	0.48	6.47	0.00	37.60	0.02
SQU-US	2026-10-06 13:15:00	10.14	37.09	0.48	6.47	0.00	33.30	0.02
SQU-US	2026-10-06 13:30:00	10.19	36.79	0.48	6.47	0.00	39.97	0.02
SQU-US	2026-10-06 13:45:00	10.25	36.08	0.47	6.46	0.00	42.82	0.02
SQU-US	2026-10-06 14:00:00	10.32	36.30	0.47	6.46	0.00	32.75	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-10-06 14:15:00	10.38	35.84	0.47	6.45	0.00	51.53	0.02
SQU-US	2026-10-06 14:30:00	10.43	35.95	0.47	6.46	0.00	37.03	0.02
SQU-US	2026-10-06 14:45:00	10.47	35.84	0.47	6.46	0.00	29.53	0.02
SQU-US	2026-10-06 15:00:00	10.53	36.29	0.47	6.46	0.00	32.94	0.02
SQU-US	2026-10-06 15:15:00	10.59	36.78	0.47	6.46	0.00	33.66	0.02
SQU-US	2026-10-06 15:30:00	10.62	36.93	0.47	6.46	0.00	33.34	0.02
SQU-US	2026-10-06 15:45:00	10.64	37.27	0.47	6.46	0.00	34.24	0.02
SQU-US	2026-10-06 16:00:00	10.67	37.77	0.48	6.46	0.00	30.72	0.02
SQU-US	2026-10-06 16:15:00	10.71	38.67	0.48	6.46	0.00	35.12	0.02
SQU-US	2026-10-06 16:30:00	10.73	39.53	0.48	6.46	0.00	46.63	0.02
SQU-US	2026-10-06 16:45:00	10.73	43.25	0.47	6.71	9.61	26.29	0.02
SQU-US	2026-10-06 17:00:00	10.70	44.45	0.46	6.82	10.32	28.81	0.02
SQU-US	2026-10-06 17:15:00	10.65	44.90	0.46	6.82	10.31	25.19	0.02
SQU-US	2026-10-06 17:30:00	10.60	45.52	0.46	6.83	10.27	24.07	0.02
SQU-US	2026-10-06 17:45:00	10.55	46.68	0.46	6.79	10.26	28.29	0.02
SQU-US	2026-10-06 18:00:00	10.50	47.63	0.46	6.81	10.22	21.82	0.02
SQU-US	2026-10-06 18:15:00	10.42	45.98	0.46	6.79	10.22	28.43	0.02
SQU-US	2026-10-06 18:30:00	10.37	46.75	0.46	6.79	10.20	22.89	0.02
SQU-US	2026-10-06 18:45:00	10.32	46.60	0.46	6.71	10.19	24.91	0.02
SQU-US	2026-10-06 19:00:00	10.32	0.08	0.46	6.66	10.40	0.00	0.00
SQU-US	2026-10-06 19:15:00	10.43	0.08	0.45	6.92	10.38	0.00	0.00
SQU-US	2026-10-06 19:30:00	10.66	0.08	0.45	6.94	10.31	0.00	0.00
SQU-US	2026-10-06 19:45:00	10.73	0.08	0.45	6.92	10.31	0.00	0.00
SQU-US	2026-10-06 20:00:00	10.77	0.08	0.45	6.88	10.30	0.00	0.00
SQU-US	2026-10-06 20:15:00	10.82	0.08	0.45	6.83	10.28	0.00	0.00
SQU-US	2026-10-06 20:30:00	10.83	0.08	0.45	6.78	10.29	0.00	0.00
SQU-US	2026-10-06 20:45:00	10.84	0.08	0.45	6.72	10.28	0.00	0.00
SQU-US	2026-10-06 21:00:00	10.82	0.08	0.46	6.68	10.29	0.00	0.00
SQU-US	2026-10-06 21:15:00	10.79	0.08	0.46	6.63	10.30	0.00	0.00
SQU-US	2026-10-06 21:30:00	10.75	0.08	0.46	6.59	10.30	0.00	0.00
SQU-US	2026-10-06 21:45:00	10.68	0.08	0.46	6.56	10.32	0.00	0.00
SQU-US	2026-10-06 22:00:00	10.62	0.08	0.46	6.54	10.34	0.00	0.00
SQU-US	2026-10-06 22:15:00	10.58	0.08	0.46	6.52	10.34	0.00	0.00
SQU-US	2026-10-06 22:30:00	10.57	0.08	0.46	6.50	10.34	0.00	0.00
SQU-US	2026-10-06 22:45:00	10.59	0.08	0.46	6.49	10.35	0.00	0.00
SQU-US	2026-10-06 23:00:00	10.56	0.08	0.47	6.47	10.35	0.00	0.00
SQU-US	2026-10-06 23:15:00	10.52	0.08	0.47	6.46	10.36	0.00	0.00
SQU-US	2026-10-06 23:30:00	10.50	0.08	0.47	6.46	10.36	0.00	0.00
SQU-US	2026-10-06 23:45:00	10.46	0.08	0.47	6.45	10.37	0.00	0.00
SQU-US	2026-10-07 00:00:00	10.41	0.08	0.47	6.44	10.39	0.00	0.00
SQU-US	2026-10-07 00:15:00	10.36	0.08	0.47	6.44	10.40	0.00	0.00
SQU-US	2026-10-07 00:30:00	10.30	0.08	0.47	6.43	10.42	0.00	0.00
SQU-US	2026-10-07 00:45:00	10.26	0.08	0.47	6.43	10.42	0.00	0.00
SQU-US	2026-10-07 01:00:00	10.22	0.08	0.47	6.42	10.43	0.00	0.00
SQU-US	2026-10-07 01:15:00	10.21	0.08	0.47	6.42	10.44	0.00	0.00
SQU-US	2026-10-07 01:30:00	10.18	0.08	0.47	6.42	10.45	0.00	0.00
SQU-US	2026-10-07 01:45:00	10.15	0.08	0.47	6.41	10.45	0.00	0.00
SQU-US	2026-10-07 02:00:00	10.10	0.08	0.47	6.41	10.45	0.00	0.00
SQU-US	2026-10-07 02:15:00	10.04	0.08	0.47	6.41	10.48	0.00	0.00
SQU-US	2026-10-07 02:30:00	10.00	0.08	0.48	6.62	10.49	0.00	0.00
SQU-US	2026-10-07 02:45:00	10.01	4.84	0.47	6.75	10.37	0.00	0.00
SQU-US	2026-10-07 03:00:00	10.00	38.54	0.47	6.74	10.19	0.00	0.02
SQU-US	2026-10-07 03:15:00	10.00	27.79	0.47	6.74	10.19	0.00	0.01
SQU-US	2026-10-07 03:30:00	9.99	43.47	0.47	6.75	10.17	17.41	0.02
SQU-US	2026-10-07 03:45:00	9.97	33.98	0.47	6.73	10.18	0.00	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-10-07 04:00:00	9.92	0.08	0.47	6.69	10.52	0.00	0.00
SQU-US	2026-10-07 04:15:00	9.85	0.08	0.46	6.97	10.52	0.00	0.00
SQU-US	2026-10-07 04:30:00	9.74	0.08	0.46	6.95	10.55	0.00	0.00
SQU-US	2026-10-07 04:45:00	9.64	0.08	0.46	6.95	10.58	0.00	0.00
SQU-US	2026-10-07 05:00:00	9.57	0.08	0.46	6.94	10.59	0.00	0.00
SQU-US	2026-10-07 05:15:00	9.50	0.08	0.46	6.93	10.60	0.00	0.00
SQU-US	2026-10-07 05:30:00	9.43	0.08	0.46	6.93	10.62	0.00	0.00
SQU-US	2026-10-07 05:45:00	9.37	0.08	0.46	6.91	10.64	0.00	0.00
SQU-US	2026-10-07 06:00:00	9.30	0.08	0.46	6.88	10.66	0.00	0.00
SQU-US	2026-10-07 06:15:00	9.25	0.08	0.46	6.84	10.68	0.00	0.00
SQU-US	2026-10-07 06:30:00	9.20	0.08	0.46	6.80	10.70	0.00	0.00
SQU-US	2026-10-07 06:45:00	9.17	0.08	0.46	6.75	10.70	0.00	0.00
SQU-US	2026-10-07 07:00:00	9.12	0.08	0.47	6.70	10.72	0.00	0.00
SQU-US	2026-10-07 07:15:00	9.07	0.08	0.47	6.66	10.73	0.00	0.00
SQU-US	2026-10-07 07:30:00	9.03	0.08	0.47	6.61	10.74	0.00	0.00
SQU-US	2026-10-07 07:45:00	9.01	0.08	0.47	6.56	10.75	0.00	0.00
SQU-US	2026-10-07 08:00:00	9.01	0.08	0.47	6.53	10.74	0.00	0.00
SQU-US	2026-10-07 08:15:00	9.03	0.08	0.47	6.49	10.75	0.00	0.00
SQU-US	2026-10-07 08:30:00	9.09	0.08	0.47	6.46	10.74	0.00	0.00
SQU-US	2026-10-07 08:45:00	9.19	0.08	0.47	6.44	10.71	0.00	0.00
SQU-US	2026-10-07 09:00:00	9.32	0.08	0.48	6.42	10.68	0.00	0.00
SQU-US	2026-10-07 09:15:00	9.49	0.08	0.48	6.40	10.64	0.00	0.00
SQU-US	2026-10-07 09:30:00	9.68	0.08	0.48	6.39	10.58	0.00	0.00
SQU-US	2026-10-07 09:45:00	9.87	0.08	0.48	6.38	10.54	0.00	0.00
SQU-US	2026-10-07 10:00:00	10.06	0.08	0.48	6.37	10.48	0.00	0.00
SQU-US	2026-10-07 10:15:00	10.24	0.08	0.48	6.37	10.45	0.00	0.00
SQU-US	2026-10-07 10:30:00	10.45	0.08	0.48	6.36	10.39	0.00	0.00
SQU-US	2026-10-07 10:45:00	10.67	0.08	0.48	6.36	10.34	0.00	0.00
SQU-US	2026-10-07 11:00:00	10.82	0.08	0.48	6.36	10.29	0.00	0.00
SQU-US	2026-10-07 11:15:00	10.97	0.08	0.48	6.37	10.26	0.00	0.00
SQU-US	2026-10-07 11:30:00	11.11	0.07	0.48	6.37	10.23	0.00	0.00
SQU-US	2026-10-07 11:45:00	11.32	0.07	0.48	6.37	10.18	0.00	0.00
SQU-US	2026-10-07 12:00:00	11.54	0.07	0.48	6.37	10.12	0.00	0.00
SQU-US	2026-10-07 12:15:00	11.70	0.07	0.48	6.38	10.08	0.00	0.00
SQU-US	2026-10-07 12:30:00	11.89	0.07	0.48	6.39	10.04	0.00	0.00
SQU-US	2026-10-07 12:45:00	12.04	0.07	0.49	6.39	10.00	0.00	0.00
SQU-US	2026-10-07 13:00:00	11.96	0.07	0.49	6.39	10.02	0.00	0.00
SQU-US	2026-10-07 13:15:00	12.03	0.07	0.49	6.39	10.00	0.00	0.00
SQU-US	2026-10-07 13:30:00	12.19	0.07	0.49	6.39	9.96	0.00	0.00
SQU-US	2026-10-07 13:45:00	12.23	0.07	0.49	6.39	9.95	0.00	0.00
SQU-US	2026-10-07 14:00:00	12.37	0.07	0.49	6.40	9.92	0.00	0.00
SQU-US	2026-10-07 14:15:00	12.47	0.07	0.49	6.40	9.89	0.00	0.00
SQU-US	2026-10-07 14:30:00	12.32	0.07	0.48	6.77	9.87	0.00	0.00
SQU-US	2026-10-07 14:45:00	10.29	40.68	0.47	6.75	10.44	31.26	0.02
SQU-US	2026-10-07 15:00:00	10.33	40.84	0.47	6.80	10.46	32.03	0.02
SQU-US	2026-10-07 15:15:00	10.37	41.13	0.47	6.84	10.47	26.77	0.02
SQU-US	2026-10-07 15:30:00	10.37	40.64	0.47	6.82	10.47	30.60	0.02
SQU-US	2026-10-07 15:45:00	10.40	40.92	0.47	6.81	10.48	35.23	0.02
SQU-US	2026-10-07 16:00:00	10.44	41.49	0.47	6.83	10.47	32.93	0.02
SQU-US	2026-10-07 16:15:00	10.47	42.23	0.47	6.85	10.47	30.08	0.02
SQU-US	2026-10-07 16:30:00	10.44	41.54	0.47	6.85	10.46	25.87	0.02
SQU-US	2026-10-07 16:45:00	10.42	42.34	0.47	6.84	10.44	28.56	0.02
SQU-US	2026-10-07 17:00:00	10.43	44.11	0.47	6.86	10.45	20.05	0.02
SQU-US	2026-10-07 17:15:00	10.42	46.03	0.47	6.85	10.42	28.72	0.02
SQU-US	2026-10-07 17:30:00	10.36	47.41	0.46	6.85	10.36	24.05	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-10-07 17:45:00	10.28	48.62	0.47	6.78	10.32	21.44	0.02
SQU-US	2026-10-07 18:00:00	10.25	51.54	0.46	6.77	10.26	24.15	0.02
SQU-US	2026-10-07 18:15:00	10.16	51.76	0.46	6.78	10.24	20.24	0.02
SQU-US	2026-10-07 18:30:00	10.09	51.75	0.46	6.78	10.20	20.65	0.02
SQU-US	2026-10-07 18:45:00	10.01	51.00	0.46	6.76	10.21	24.11	0.02
SQU-US	2026-10-07 19:00:00	9.98	52.20	0.46	6.78	10.17	20.56	0.02
SQU-US	2026-10-07 19:15:00	9.98	0.08	0.45	6.90	10.48	0.00	0.00
SQU-US	2026-10-07 19:30:00	10.07	0.08	0.45	6.94	10.45	0.00	0.00
SQU-US	2026-10-07 19:45:00	10.21	0.08	0.45	6.95	10.42	0.00	0.00
SQU-US	2026-10-07 20:00:00	10.25	0.08	0.45	6.91	10.41	0.00	0.00
SQU-US	2026-10-07 20:15:00	10.34	0.08	0.46	6.86	10.39	0.00	0.00
SQU-US	2026-10-07 20:30:00	10.31	0.08	0.46	6.82	10.39	0.00	0.00
SQU-US	2026-10-07 20:45:00	10.30	0.08	0.46	6.80	10.40	0.00	0.00
SQU-US	2026-10-07 21:00:00	10.29	0.08	0.46	6.79	10.40	0.00	0.00
SQU-US	2026-10-07 21:15:00	10.25	0.08	0.46	6.78	10.41	0.00	0.00
SQU-US	2026-10-07 21:30:00	10.20	0.08	0.46	6.76	10.42	0.00	0.00
SQU-US	2026-10-07 21:45:00	10.14	0.08	0.46	6.75	10.43	0.00	0.00
SQU-US	2026-10-07 22:00:00	10.11	0.08	0.46	6.73	10.46	0.00	0.00
SQU-US	2026-10-07 22:15:00	10.09	0.08	0.46	6.71	10.45	0.00	0.00
SQU-US	2026-10-07 22:30:00	10.05	0.08	0.46	6.69	10.46	0.00	0.00
SQU-US	2026-10-07 22:45:00	10.01	0.08	0.46	6.67	10.47	0.00	0.00
SQU-US	2026-10-07 23:00:00	9.96	0.08	0.46	6.66	10.48	0.00	0.00
SQU-US	2026-10-07 23:15:00	9.92	0.08	0.47	6.64	10.50	0.00	0.00
SQU-US	2026-10-07 23:30:00	9.88	0.08	0.47	6.62	10.50	0.00	0.00
SQU-US	2026-10-07 23:45:00	9.84	0.08	0.47	6.61	10.52	0.00	0.00
SQU-US	2026-10-08 00:00:00	9.78	0.08	0.47	6.60	10.54	0.00	0.00
SQU-US	2026-10-08 00:15:00	9.75	0.08	0.47	6.59	10.54	0.00	0.00
SQU-US	2026-10-08 00:30:00	9.72	0.08	0.47	6.58	10.54	0.00	0.00
SQU-US	2026-10-08 00:45:00	9.69	0.08	0.47	6.56	10.56	0.00	0.00
SQU-US	2026-10-08 01:00:00	9.67	0.08	0.47	6.55	10.56	0.00	0.00
SQU-US	2026-10-08 01:15:00	9.65	0.08	0.47	6.54	10.57	0.00	0.00
SQU-US	2026-10-08 01:30:00	9.63	0.08	0.47	6.53	10.57	0.00	0.00
SQU-US	2026-10-08 01:45:00	9.61	0.08	0.47	6.52	10.57	0.00	0.00
SQU-US	2026-10-08 02:00:00	9.58	0.08	0.47	6.50	10.58	0.00	0.00
SQU-US	2026-10-08 02:15:00	9.53	0.08	0.47	6.49	10.60	0.00	0.00
SQU-US	2026-10-08 02:30:00	9.48	0.08	0.47	6.48	10.61	0.00	0.00
SQU-US	2026-10-08 02:45:00	9.44	0.08	0.47	6.47	10.62	0.00	0.00
SQU-US	2026-10-08 03:00:00	9.41	0.08	0.47	6.46	10.63	0.00	0.00
SQU-US	2026-10-08 03:15:00	9.38	0.08	0.47	6.45	10.64	0.00	0.00
SQU-US	2026-10-08 03:30:00	9.81	28.98	0.47	6.75	10.29	0.00	0.01
SQU-US	2026-10-08 03:45:00	9.83	46.74	0.47	6.78	10.25	23.96	0.02
SQU-US	2026-10-08 04:00:00	9.81	47.12	0.47	6.81	10.25	23.99	0.02
SQU-US	2026-10-08 04:15:00	9.81	46.81	0.47	6.85	10.22	20.32	0.02
SQU-US	2026-10-08 04:30:00	9.78	47.43	0.47	6.82	10.24	21.01	0.02
SQU-US	2026-10-08 04:45:00	9.77	47.26	0.47	6.86	10.25	18.91	0.02
SQU-US	2026-10-08 05:00:00	9.75	47.80	0.47	6.83	10.23	23.71	0.02
SQU-US	2026-10-08 05:15:00	9.77	48.90	0.47	6.78	10.21	22.80	0.02
SQU-US	2026-10-08 05:30:00	9.77	48.98	0.47	6.74	10.20	48.07	0.02
SQU-US	2026-10-08 05:45:00	9.71	0.08	0.47	6.74	10.54	0.00	0.00
SQU-US	2026-10-08 06:00:00	9.56	0.08	0.46	6.96	10.58	0.00	0.00
SQU-US	2026-10-08 06:15:00	9.42	0.08	0.46	6.96	10.61	0.00	0.00
SQU-US	2026-10-08 06:30:00	9.31	0.08	0.46	6.93	10.64	0.00	0.00
SQU-US	2026-10-08 06:45:00	9.22	0.08	0.46	6.91	10.67	0.00	0.00
SQU-US	2026-10-08 07:00:00	9.12	0.08	0.46	6.89	10.69	0.00	0.00
SQU-US	2026-10-08 07:15:00	9.05	0.08	0.46	6.87	10.71	0.00	0.00

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-10-08 07:30:00	8.99	0.08	0.46	6.85	10.72	0.00	0.00
SQU-US	2026-10-08 07:45:00	8.93	0.08	0.46	6.82	10.74	0.00	0.00
SQU-US	2026-10-08 08:00:00	8.87	0.08	0.46	6.81	10.75	0.00	0.00
SQU-US	2026-10-08 08:15:00	8.85	0.08	0.46	6.79	10.76	0.00	0.00
SQU-US	2026-10-08 08:30:00	8.86	0.08	0.47	6.76	10.77	0.00	0.00
SQU-US	2026-10-08 08:45:00	8.89	0.08	0.47	6.75	10.75	0.00	0.00
SQU-US	2026-10-08 09:00:00	8.95	0.08	0.47	6.72	10.75	0.00	0.00
SQU-US	2026-10-08 09:15:00	9.02	0.08	0.47	6.70	10.72	0.00	0.00
SQU-US	2026-10-08 09:30:00	9.14	0.08	0.47	6.67	10.70	0.00	0.00
SQU-US	2026-10-08 09:45:00	9.29	0.08	0.47	6.65	10.66	0.00	0.00
SQU-US	2026-10-08 10:00:00	9.39	0.08	0.47	6.63	10.63	0.00	0.00
SQU-US	2026-10-08 10:15:00	9.54	0.08	0.47	6.59	10.59	0.00	0.00
SQU-US	2026-10-08 10:30:00	9.74	0.08	0.47	6.59	10.53	0.00	0.00
SQU-US	2026-10-08 10:45:00	9.88	0.08	0.47	6.57	10.50	0.00	0.00
SQU-US	2026-10-08 11:00:00	10.05	0.08	0.47	6.55	10.45	0.00	0.00
SQU-US	2026-10-08 11:15:00	10.19	0.08	0.47	6.54	10.42	0.00	0.00
SQU-US	2026-10-08 11:30:00	10.34	0.08	0.47	6.53	10.39	0.00	0.00
SQU-US	2026-10-08 11:45:00	10.65	0.08	0.47	6.52	10.31	0.00	0.00
SQU-US	2026-10-08 12:00:00	10.89	0.08	0.47	6.51	10.23	0.00	0.00
SQU-US	2026-10-08 12:15:00	11.07	0.07	0.47	6.50	10.20	0.00	0.00
SQU-US	2026-10-08 12:30:00	11.31	0.07	0.47	6.50	10.14	0.00	0.00
SQU-US	2026-10-08 12:45:00	11.53	0.07	0.48	6.50	10.08	0.00	0.00
SQU-US	2026-10-08 13:00:00	11.76	0.07	0.48	6.50	10.03	0.00	0.00
SQU-US	2026-10-08 13:15:00	12.11	0.07	0.48	6.50	9.95	0.00	0.00
SQU-US	2026-10-08 13:30:00	12.25	0.07	0.48	6.50	9.91	0.00	0.00
SQU-US	2026-10-08 13:45:00	12.41	0.07	0.48	6.49	9.87	0.00	0.00
SQU-US	2026-10-08 14:00:00	12.59	0.07	0.48	6.49	9.83	0.00	0.00
SQU-US	2026-10-08 14:15:00	12.79	0.07	0.48	6.48	9.78	0.00	0.00
SQU-US	2026-10-08 14:30:00	12.85	0.07	0.48	6.48	9.77	0.00	0.00
SQU-US	2026-10-08 14:45:00	12.99	0.07	0.48	6.47	9.73	0.00	0.00
SQU-US	2026-10-08 15:00:00	12.77	0.07	0.47	6.81	9.50	0.00	0.00
SQU-US	2026-10-08 15:15:00	10.13	40.43	0.47	6.76	10.49	41.40	0.02
SQU-US	2026-10-08 15:30:00	10.14	40.47	0.47	6.81	10.51	35.18	0.02
SQU-US	2026-10-08 15:45:00	10.19	41.41	0.47	6.86	10.51	30.38	0.02
SQU-US	2026-10-08 16:00:00	10.21	41.89	0.47	6.87	10.52	30.42	0.02
SQU-US	2026-10-08 16:15:00	10.20	41.93	0.47	6.90	10.52	33.71	0.02
SQU-US	2026-10-08 16:30:00	10.16	41.28	0.47	6.86	10.52	31.93	0.02
SQU-US	2026-10-08 16:45:00	10.17	42.69	0.47	6.86	10.53	30.47	0.02
SQU-US	2026-10-08 17:00:00	10.18	43.62	0.47	6.89	10.52	32.05	0.02
SQU-US	2026-10-08 17:15:00	10.14	44.09	0.47	6.89	10.49	27.02	0.02
SQU-US	2026-10-08 17:30:00	10.11	45.52	0.47	6.89	10.47	27.28	0.02
SQU-US	2026-10-08 17:45:00	10.04	46.74	0.46	6.89	10.45	29.36	0.02
SQU-US	2026-10-08 18:00:00	10.02	49.30	0.46	6.89	10.42	26.26	0.02
SQU-US	2026-10-08 18:15:00	10.02	51.14	0.47	6.84	10.37	29.22	0.02
SQU-US	2026-10-08 18:30:00	9.98	51.48	0.46	6.83	10.31	24.87	0.02
SQU-US	2026-10-08 18:45:00	9.95	51.50	0.46	6.84	10.28	29.49	0.02
SQU-US	2026-10-08 19:00:00	9.91	50.55	0.47	6.77	10.25	25.73	0.02
SQU-US	2026-10-08 19:15:00	9.90	50.68	0.46	6.77	10.21	33.47	0.02
SQU-US	2026-10-08 19:30:00	9.88	49.03	0.46	6.78	10.19	28.75	0.02
SQU-US	2026-10-08 19:45:00	9.86	46.80	0.46	6.76	10.21	29.33	0.02
SQU-US	2026-10-08 20:00:00	9.96	0.08	0.46	6.88	10.41	0.00	0.00
SQU-US	2026-10-08 20:15:00	10.28	0.08	0.45	6.95	10.32	0.00	0.00
SQU-US	2026-10-08 20:30:00	10.53	0.08	0.46	6.94	10.27	0.00	0.00
SQU-US	2026-10-08 20:45:00	10.64	0.08	0.46	6.91	10.23	0.00	0.00
SQU-US	2026-10-08 21:00:00	10.79	0.08	0.46	6.87	10.20	0.00	0.00

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-10-08 21:15:00	10.91	0.08	0.46	6.82	10.17	0.00	0.00
SQU-US	2026-10-08 21:30:00	11.06	0.07	0.46	6.79	10.13	0.00	0.00
SQU-US	2026-10-08 21:45:00	11.19	0.07	0.46	6.76	10.10	0.00	0.00
SQU-US	2026-10-08 22:00:00	11.39	0.07	0.46	6.75	10.04	0.00	0.00
SQU-US	2026-10-08 22:15:00	11.56	0.07	0.46	6.74	10.01	0.00	0.00
SQU-US	2026-10-08 22:30:00	11.64	0.07	0.46	6.73	9.99	0.00	0.00
SQU-US	2026-10-08 22:45:00	11.73	0.07	0.46	6.72	9.96	0.00	0.00
SQU-US	2026-10-08 23:00:00	11.73	0.07	0.46	6.71	9.96	0.00	0.00
SQU-US	2026-10-08 23:15:00	11.69	0.07	0.46	6.69	9.96	0.00	0.00
SQU-US	2026-10-08 23:30:00	11.72	0.07	0.46	6.69	9.96	0.00	0.00
SQU-US	2026-10-08 23:45:00	11.78	0.07	0.46	6.68	9.94	0.00	0.00
SQU-US	2026-10-09 00:00:00	11.70	0.07	0.47	6.66	9.96	0.00	0.00
SQU-US	2026-10-09 00:15:00	11.58	0.07	0.47	6.64	9.98	0.00	0.00
SQU-US	2026-10-09 00:30:00	11.63	0.07	0.47	6.64	9.97	0.00	0.00
SQU-US	2026-10-09 00:45:00	11.89	0.07	0.47	6.64	9.92	0.00	0.00
SQU-US	2026-10-09 01:00:00	12.10	0.07	0.46	6.63	9.86	0.00	0.00
SQU-US	2026-10-09 01:15:00	12.20	0.07	0.46	6.61	9.84	0.00	0.00
SQU-US	2026-10-09 01:30:00	12.31	0.07	0.47	6.60	9.81	0.00	0.00
SQU-US	2026-10-09 01:45:00	12.39	0.07	0.47	6.58	9.79	0.00	0.00
SQU-US	2026-10-09 02:00:00	12.44	0.07	0.47	6.57	9.77	0.00	0.00
SQU-US	2026-10-09 02:15:00	12.49	0.07	0.47	6.56	9.76	0.00	0.00
SQU-US	2026-10-09 02:30:00	12.53	0.07	0.47	6.54	9.75	0.00	0.00
SQU-US	2026-10-09 02:45:00	12.53	0.07	0.47	6.52	9.75	0.00	0.00
SQU-US	2026-10-09 03:00:00	12.49	0.07	0.47	6.51	9.75	0.00	0.00
SQU-US	2026-10-09 03:15:00	12.42	0.07	0.47	6.47	9.77	0.00	0.00
SQU-US	2026-10-09 03:30:00	12.32	0.07	0.47	6.48	9.79	0.00	0.00
SQU-US	2026-10-09 03:45:00	10.45	43.40	0.47	6.75	10.06	26.79	0.02
SQU-US	2026-10-09 04:00:00	10.43	43.26	0.47	6.82	10.05	25.59	0.02
SQU-US	2026-10-09 04:15:00	10.42	43.21	0.47	6.83	10.05	29.04	0.02
SQU-US	2026-10-09 04:30:00	10.42	42.89	0.47	6.82	10.04	23.97	0.02
SQU-US	2026-10-09 04:45:00	10.40	42.36	0.47	6.84	10.04	25.02	0.02
SQU-US	2026-10-09 05:00:00	10.40	41.51	0.47	6.80	10.04	26.73	0.02
SQU-US	2026-10-09 05:15:00	10.36	41.70	0.47	6.82	10.04	31.20	0.02
SQU-US	2026-10-09 05:30:00	10.33	41.20	0.47	6.80	10.04	31.15	0.02
SQU-US	2026-10-09 05:45:00	10.29	41.12	0.46	6.84	10.05	30.96	0.02
SQU-US	2026-10-09 06:00:00	10.25	41.16	0.46	6.81	10.05	33.08	0.02
SQU-US	2026-10-09 06:15:00	10.21	41.13	0.47	6.77	10.05	33.79	0.02
SQU-US	2026-10-09 06:30:00	10.16	41.12	0.46	6.79	10.05	42.36	0.02
SQU-US	2026-10-09 06:45:00	10.12	40.86	0.46	6.80	10.05	44.93	0.02
SQU-US	2026-10-09 07:00:00	10.10	41.30	0.46	6.79	10.03	46.49	0.02
SQU-US	2026-10-09 07:15:00	10.07	41.05	0.46	6.79	10.03	44.15	0.02
SQU-US	2026-10-09 07:30:00	10.05	41.41	0.46	6.78	10.02	47.57	0.02
SQU-US	2026-10-09 07:45:00	10.02	40.69	0.46	6.75	10.03	49.82	0.02
SQU-US	2026-10-09 08:00:00	9.98	40.54	0.46	6.73	10.03	52.46	0.02
SQU-US	2026-10-09 08:15:00	10.25	0.08	0.46	6.83	10.27	0.00	0.00
SQU-US	2026-10-09 08:30:00	10.74	0.08	0.45	6.96	10.15	0.00	0.00
SQU-US	2026-10-09 08:45:00	11.11	0.07	0.45	6.98	10.07	0.00	0.00
SQU-US	2026-10-09 09:00:00	11.32	0.07	0.45	6.93	10.01	0.00	0.00
SQU-US	2026-10-09 09:15:00	11.46	0.07	0.45	6.88	9.98	0.00	0.00
SQU-US	2026-10-09 09:30:00	11.52	0.07	0.45	6.84	9.97	0.00	0.00
SQU-US	2026-10-09 09:45:00	11.58	0.07	0.46	6.80	9.96	0.00	0.00
SQU-US	2026-10-09 10:00:00	11.64	0.07	0.46	6.78	9.95	0.00	0.00
SQU-US	2026-10-09 10:15:00	11.56	0.07	0.46	6.77	9.96	0.00	0.00
SQU-US	2026-10-09 10:30:00	11.61	0.07	0.46	6.76	9.96	0.00	0.00
SQU-US	2026-10-09 10:45:00	11.59	0.07	0.46	6.73	9.96	0.00	0.00

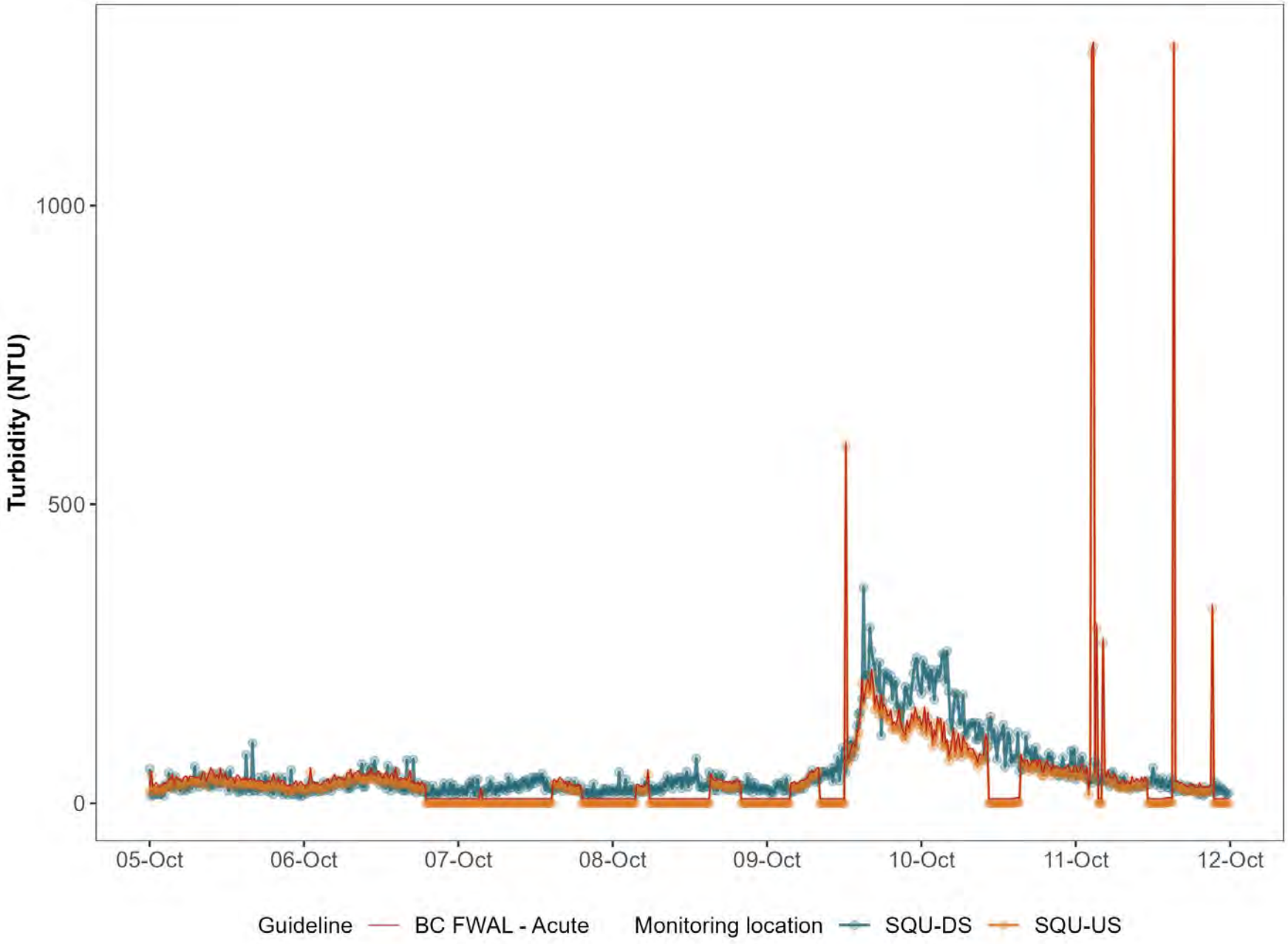
Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-10-09 11:00:00	11.56	0.07	0.46	6.70	9.98	0.00	0.00
SQU-US	2026-10-09 11:15:00	11.56	0.07	0.46	6.68	9.97	0.00	0.00
SQU-US	2026-10-09 11:30:00	11.54	0.07	0.46	6.66	9.98	0.00	0.00
SQU-US	2026-10-09 11:45:00	10.94	0.08	0.47	6.58	10.10	0.00	0.00
SQU-US	2026-10-09 12:00:00	10.25	0.08	0.46	6.77	10.25	0.00	0.00
SQU-US	2026-10-09 12:15:00	10.15	25.57	0.45	6.78	10.30	597.15	0.01
SQU-US	2026-10-09 12:30:00	10.20	36.60	0.45	6.79	10.31	64.35	0.02
SQU-US	2026-10-09 12:45:00	10.25	36.35	0.44	6.83	10.30	70.69	0.02
SQU-US	2026-10-09 13:00:00	10.30	35.86	0.44	6.79	10.29	78.78	0.02
SQU-US	2026-10-09 13:15:00	10.32	34.80	0.43	6.83	10.30	92.45	0.02
SQU-US	2026-10-09 13:30:00	10.35	34.05	0.43	6.80	10.30	94.16	0.01
SQU-US	2026-10-09 13:45:00	10.36	33.42	0.42	6.83	10.29	86.59	0.01
SQU-US	2026-10-09 14:00:00	10.35	32.75	0.42	6.79	10.29	109.81	0.01
SQU-US	2026-10-09 14:15:00	10.33	31.73	0.42	6.79	10.29	118.82	0.01
SQU-US	2026-10-09 14:30:00	10.32	31.11	0.41	6.81	10.28	143.34	0.01
SQU-US	2026-10-09 14:45:00	10.29	30.56	0.41	6.84	10.28	200.09	0.01
SQU-US	2026-10-09 15:00:00	10.28	29.73	0.41	6.84	10.27	162.03	0.01
SQU-US	2026-10-09 15:15:00	10.26	28.95	0.41	6.77	10.27	181.19	0.01
SQU-US	2026-10-09 15:30:00	10.27	28.77	0.41	6.81	10.27	192.02	0.01
SQU-US	2026-10-09 15:45:00	10.28	28.74	0.41	6.78	10.27	199.65	0.01
SQU-US	2026-10-09 16:00:00	10.26	28.69	0.41	6.81	10.27	181.99	0.01
SQU-US	2026-10-09 16:15:00	10.22	28.52	0.41	6.71	10.28	215.43	0.01
SQU-US	2026-10-09 16:30:00	10.17	28.82	0.40	6.81	10.27	191.49	0.01
SQU-US	2026-10-09 16:45:00	10.12	28.94	0.40	6.87	10.26	156.97	0.01
SQU-US	2026-10-09 17:00:00	10.09	28.95	0.40	6.92	10.22	173.43	0.01
SQU-US	2026-10-09 17:15:00	10.07	28.82	0.40	6.89	10.28	158.83	0.01
SQU-US	2026-10-09 17:30:00	10.07	29.15	0.40	6.91	10.28	147.41	0.01
SQU-US	2026-10-09 17:45:00	10.06	28.75	0.40	6.93	10.28	173.97	0.01
SQU-US	2026-10-09 18:00:00	10.05	29.73	0.40	6.91	10.27	150.36	0.01
SQU-US	2026-10-09 18:15:00	10.06	29.55	0.40	6.89	10.26	157.67	0.01
SQU-US	2026-10-09 18:30:00	10.07	29.90	0.40	6.88	10.25	150.03	0.01
SQU-US	2026-10-09 18:45:00	10.07	30.03	0.40	6.88	10.24	138.56	0.01
SQU-US	2026-10-09 19:00:00	10.09	30.05	0.40	6.87	10.24	139.48	0.01
SQU-US	2026-10-09 19:15:00	10.11	29.94	0.40	6.90	10.22	148.82	0.01
SQU-US	2026-10-09 19:30:00	10.14	30.65	0.40	6.85	10.19	123.47	0.01
SQU-US	2026-10-09 19:45:00	10.16	29.83	0.40	6.83	10.19	127.92	0.01
SQU-US	2026-10-09 20:00:00	10.16	29.37	0.40	6.83	10.19	122.61	0.01
SQU-US	2026-10-09 20:15:00	10.18	29.14	0.40	6.83	10.18	132.20	0.01
SQU-US	2026-10-09 20:30:00	10.17	29.73	0.40	6.86	10.16	150.98	0.01
SQU-US	2026-10-09 20:45:00	10.18	30.16	0.40	6.81	10.14	128.11	0.01
SQU-US	2026-10-09 21:00:00	10.15	29.38	0.40	6.82	10.16	117.33	0.01
SQU-US	2026-10-09 21:15:00	10.11	29.17	0.40	6.86	10.18	111.80	0.01
SQU-US	2026-10-09 21:30:00	10.07	28.75	0.40	6.88	10.19	107.18	0.01
SQU-US	2026-10-09 21:45:00	10.04	29.16	0.40	6.91	10.18	131.30	0.01
SQU-US	2026-10-09 22:00:00	10.00	29.28	0.40	6.88	10.18	118.40	0.01
SQU-US	2026-10-09 22:15:00	9.94	29.78	0.40	6.88	10.20	128.05	0.01
SQU-US	2026-10-09 22:30:00	9.89	29.74	0.40	6.87	10.21	142.36	0.01
SQU-US	2026-10-09 22:45:00	9.83	29.84	0.40	6.88	10.22	129.95	0.01
SQU-US	2026-10-09 23:00:00	9.78	30.05	0.40	6.87	10.22	152.71	0.01
SQU-US	2026-10-09 23:15:00	9.73	29.97	0.40	6.87	10.24	142.91	0.01
SQU-US	2026-10-09 23:30:00	9.67	29.97	0.40	6.89	10.24	132.16	0.01
SQU-US	2026-10-09 23:45:00	9.62	30.41	0.40	6.89	10.24	137.49	0.01
SQU-US	2026-10-10 00:00:00	9.58	30.48	0.40	6.89	10.24	121.42	0.01
SQU-US	2026-10-10 00:15:00	9.52	30.55	0.40	6.89	10.26	130.93	0.01
SQU-US	2026-10-10 00:30:00	9.47	30.60	0.41	6.88	10.27	153.78	0.01

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-10-10 00:45:00	9.43	30.43	0.41	6.87	10.27	114.06	0.01
SQU-US	2026-10-10 01:00:00	9.39	30.73	0.41	6.88	10.28	143.39	0.01
SQU-US	2026-10-10 01:15:00	9.36	30.49	0.41	6.88	10.28	120.96	0.01
SQU-US	2026-10-10 01:30:00	9.31	30.57	0.41	6.86	10.28	128.80	0.01
SQU-US	2026-10-10 01:45:00	9.27	30.48	0.41	6.87	10.31	95.92	0.01
SQU-US	2026-10-10 02:00:00	9.23	30.44	0.41	6.85	10.30	114.35	0.01
SQU-US	2026-10-10 02:15:00	9.20	30.41	0.41	6.85	10.31	104.34	0.01
SQU-US	2026-10-10 02:30:00	9.16	30.16	0.41	6.84	10.31	136.66	0.01
SQU-US	2026-10-10 02:45:00	9.12	30.27	0.41	6.84	10.32	125.60	0.01
SQU-US	2026-10-10 03:00:00	9.08	30.25	0.41	6.83	10.34	134.48	0.01
SQU-US	2026-10-10 03:15:00	9.04	30.20	0.41	6.82	10.34	95.53	0.01
SQU-US	2026-10-10 03:30:00	9.00	30.33	0.42	6.81	10.35	127.40	0.01
SQU-US	2026-10-10 03:45:00	8.96	30.23	0.42	6.82	10.36	92.60	0.01
SQU-US	2026-10-10 04:00:00	8.92	30.34	0.42	6.81	10.36	99.04	0.01
SQU-US	2026-10-10 04:15:00	8.87	30.22	0.42	6.82	10.36	70.93	0.01
SQU-US	2026-10-10 04:30:00	8.83	29.81	0.42	6.82	10.39	81.43	0.01
SQU-US	2026-10-10 04:45:00	8.79	29.65	0.42	6.82	10.39	98.74	0.01
SQU-US	2026-10-10 05:00:00	8.75	29.29	0.42	6.82	10.40	117.74	0.01
SQU-US	2026-10-10 05:15:00	8.71	29.26	0.42	6.81	10.42	78.33	0.01
SQU-US	2026-10-10 05:30:00	8.67	29.03	0.42	6.83	10.43	96.81	0.01
SQU-US	2026-10-10 05:45:00	8.63	28.97	0.42	6.82	10.44	108.72	0.01
SQU-US	2026-10-10 06:00:00	8.58	29.18	0.42	6.82	10.46	85.41	0.01
SQU-US	2026-10-10 06:15:00	8.54	29.39	0.42	6.83	10.46	77.68	0.01
SQU-US	2026-10-10 06:30:00	8.50	29.69	0.42	6.82	10.46	105.34	0.01
SQU-US	2026-10-10 06:45:00	8.46	30.17	0.42	6.83	10.46	93.90	0.01
SQU-US	2026-10-10 07:00:00	8.43	30.44	0.42	6.82	10.47	92.88	0.01
SQU-US	2026-10-10 07:15:00	8.39	31.12	0.43	6.81	10.45	80.82	0.01
SQU-US	2026-10-10 07:30:00	8.37	31.38	0.43	6.82	10.44	84.37	0.01
SQU-US	2026-10-10 07:45:00	8.34	31.51	0.43	6.81	10.44	83.34	0.01
SQU-US	2026-10-10 08:00:00	8.32	31.16	0.43	6.80	10.42	83.16	0.01
SQU-US	2026-10-10 08:15:00	8.29	31.54	0.43	6.81	10.43	75.89	0.01
SQU-US	2026-10-10 08:30:00	8.27	31.38	0.43	6.81	10.41	70.62	0.01
SQU-US	2026-10-10 08:45:00	8.26	31.09	0.43	6.80	10.45	60.83	0.01
SQU-US	2026-10-10 09:00:00	8.25	31.00	0.43	6.80	10.46	74.89	0.01
SQU-US	2026-10-10 09:15:00	8.25	30.92	0.43	6.78	10.48	71.97	0.01
SQU-US	2026-10-10 09:30:00	8.25	31.04	0.43	6.76	10.48	70.90	0.01
SQU-US	2026-10-10 09:45:00	8.25	30.99	0.43	6.73	10.49	77.48	0.01
SQU-US	2026-10-10 10:00:00	8.26	30.80	0.43	6.74	10.52	108.12	0.01
SQU-US	2026-10-10 10:15:00	8.28	15.62	0.43	6.72	10.53	94.29	0.01
SQU-US	2026-10-10 10:30:00	8.31	3.82	0.44	6.55	10.70	0.03	0.00
SQU-US	2026-10-10 10:45:00	8.35	1.88	0.43	6.79	10.81	0.00	0.00
SQU-US	2026-10-10 11:00:00	8.40	1.82	0.43	6.84	10.80	0.00	0.00
SQU-US	2026-10-10 11:15:00	8.47	1.81	0.43	6.87	10.77	0.00	0.00
SQU-US	2026-10-10 11:30:00	8.49	1.79	0.43	6.84	10.77	0.00	0.00
SQU-US	2026-10-10 11:45:00	8.60	1.81	0.43	6.83	10.75	0.00	0.00
SQU-US	2026-10-10 12:00:00	8.69	1.88	0.43	6.83	10.73	0.00	0.00
SQU-US	2026-10-10 12:15:00	8.86	1.92	0.43	6.83	10.68	0.00	0.00
SQU-US	2026-10-10 12:30:00	8.89	1.94	0.43	6.86	10.67	0.00	0.00
SQU-US	2026-10-10 12:45:00	9.02	1.96	0.44	6.87	10.65	0.00	0.00
SQU-US	2026-10-10 13:00:00	9.20	2.05	0.44	6.86	10.62	0.00	0.00
SQU-US	2026-10-10 13:15:00	9.30	2.08	0.44	6.84	10.58	0.00	0.00
SQU-US	2026-10-10 13:30:00	9.38	2.10	0.44	6.78	10.55	0.00	0.00
SQU-US	2026-10-10 13:45:00	9.46	2.13	0.44	6.72	10.53	0.00	0.00
SQU-US	2026-10-10 14:00:00	9.55	2.17	0.44	6.64	10.49	0.03	0.00
SQU-US	2026-10-10 14:15:00	9.65	2.20	0.44	6.55	10.48	0.22	0.00

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-10-10 14:30:00	9.80	2.26	0.44	6.50	10.44	0.31	0.00
SQU-US	2026-10-10 14:45:00	10.00	2.27	0.45	6.41	10.39	0.82	0.00
SQU-US	2026-10-10 15:00:00	10.17	2.29	0.45	6.22	10.35	1.66	0.00
SQU-US	2026-10-10 15:15:00	9.66	3.58	0.46	6.57	10.35	1.12	0.00
SQU-US	2026-10-10 15:30:00	8.97	33.63	0.44	6.85	10.59	74.47	0.01
SQU-US	2026-10-10 15:45:00	8.91	36.38	0.44	6.82	10.62	62.21	0.02
SQU-US	2026-10-10 16:00:00	8.89	36.55	0.44	6.81	10.63	60.44	0.02
SQU-US	2026-10-10 16:15:00	8.86	36.63	0.44	6.82	10.64	64.84	0.02
SQU-US	2026-10-10 16:30:00	8.82	36.37	0.44	6.83	10.65	63.80	0.02
SQU-US	2026-10-10 16:45:00	8.79	36.89	0.44	6.83	10.65	53.23	0.02
SQU-US	2026-10-10 17:00:00	8.76	36.82	0.44	6.82	10.66	57.94	0.02
SQU-US	2026-10-10 17:15:00	8.73	37.22	0.44	6.83	10.66	63.50	0.02
SQU-US	2026-10-10 17:30:00	8.71	37.68	0.44	6.84	10.66	61.00	0.02
SQU-US	2026-10-10 17:45:00	8.69	39.05	0.44	6.83	10.65	64.72	0.02
SQU-US	2026-10-10 18:00:00	8.66	39.42	0.44	6.81	10.64	54.20	0.02
SQU-US	2026-10-10 18:15:00	8.63	40.21	0.44	6.84	10.63	65.10	0.02
SQU-US	2026-10-10 18:30:00	8.62	42.62	0.44	6.82	10.60	64.37	0.02
SQU-US	2026-10-10 18:45:00	8.61	45.27	0.44	6.82	10.56	46.41	0.02
SQU-US	2026-10-10 19:00:00	8.56	45.23	0.44	6.83	10.55	45.74	0.02
SQU-US	2026-10-10 19:15:00	8.54	46.14	0.44	6.80	10.51	57.06	0.02
SQU-US	2026-10-10 19:30:00	8.49	45.97	0.44	6.78	10.49	64.30	0.02
SQU-US	2026-10-10 19:45:00	8.46	46.56	0.44	6.79	10.47	54.47	0.02
SQU-US	2026-10-10 20:00:00	8.42	45.54	0.44	6.79	10.47	55.23	0.02
SQU-US	2026-10-10 20:15:00	8.38	44.92	0.44	6.79	10.48	46.44	0.02
SQU-US	2026-10-10 20:30:00	8.35	43.81	0.44	6.77	10.48	57.33	0.02
SQU-US	2026-10-10 20:45:00	8.32	42.44	0.44	6.76	10.48	51.00	0.02
SQU-US	2026-10-10 21:00:00	8.31	42.28	0.44	6.72	10.47	53.28	0.02
SQU-US	2026-10-10 21:15:00	8.29	41.86	0.44	6.67	10.45	52.91	0.02
SQU-US	2026-10-10 21:30:00	8.28	41.89	0.45	6.55	10.38	51.22	0.02
SQU-US	2026-10-10 21:45:00	8.26	42.33	0.45	6.55	10.41	48.95	0.02
SQU-US	2026-10-10 22:00:00	8.24	42.08	0.45	6.55	10.43	48.37	0.02
SQU-US	2026-10-10 22:15:00	8.21	41.99	0.45	6.57	10.45	51.00	0.02
SQU-US	2026-10-10 22:30:00	8.19	42.13	0.45	6.60	10.45	51.34	0.02
SQU-US	2026-10-10 22:45:00	8.16	42.01	0.45	6.59	10.46	56.63	0.02
SQU-US	2026-10-10 23:00:00	8.14	42.67	0.45	6.62	10.45	48.77	0.02
SQU-US	2026-10-10 23:15:00	8.12	42.01	0.45	6.60	10.47	44.36	0.02
SQU-US	2026-10-10 23:30:00	8.09	42.14	0.45	6.60	10.47	44.57	0.02
SQU-US	2026-10-10 23:45:00	8.08	41.97	0.45	6.60	10.48	55.00	0.02
SQU-US	2026-10-11 00:00:00	8.06	41.93	0.45	6.59	10.48	55.24	0.02
SQU-US	2026-10-11 00:15:00	8.05	42.23	0.45	6.62	10.47	45.55	0.02
SQU-US	2026-10-11 00:30:00	8.04	42.38	0.45	6.58	10.49	45.61	0.02
SQU-US	2026-10-11 00:45:00	8.03	42.53	0.45	6.60	10.51	50.68	0.02
SQU-US	2026-10-11 01:00:00	8.02	42.49	0.45	6.62	10.63	58.00	0.02
SQU-US	2026-10-11 01:15:00	8.00	42.40	0.45	6.60	10.73	42.93	0.02
SQU-US	2026-10-11 01:30:00	7.98	42.67	0.45	6.62	10.78	42.04	0.02
SQU-US	2026-10-11 01:45:00	7.96	42.62	0.45	6.62	10.86	52.38	0.02
SQU-US	2026-10-11 02:00:00	7.94	42.59	0.46	6.61	10.90	14.39	0.02
SQU-US	2026-10-11 02:15:00	7.92	42.41	0.46	6.64	10.94	46.98	0.02
SQU-US	2026-10-11 02:30:00	7.89	41.89	0.45	6.70	10.96	1255.35	0.02
SQU-US	2026-10-11 02:45:00	7.86	40.75	0.45	6.74	10.97	1265.04	0.02
SQU-US	2026-10-11 03:00:00	7.84	41.97	0.45	6.79	10.98	39.77	0.02
SQU-US	2026-10-11 03:15:00	7.81	41.53	0.45	6.85	10.99	291.32	0.02
SQU-US	2026-10-11 03:30:00	7.77	41.42	0.45	6.93	10.99	0.00	0.02
SQU-US	2026-10-11 03:45:00	7.74	36.36	0.45	6.94	11.00	0.00	0.02
SQU-US	2026-10-11 04:00:00	7.71	39.34	0.45	6.94	11.01	0.00	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-10-11 04:15:00	7.68	42.16	0.45	6.83	11.03	268.25	0.02
SQU-US	2026-10-11 04:30:00	7.66	42.27	0.45	6.69	10.62	47.03	0.02
SQU-US	2026-10-11 04:45:00	7.62	42.07	0.45	6.65	10.57	35.42	0.02
SQU-US	2026-10-11 05:00:00	7.59	41.69	0.45	6.70	10.60	47.74	0.02
SQU-US	2026-10-11 05:15:00	7.55	41.30	0.45	6.74	10.61	36.43	0.02
SQU-US	2026-10-11 05:30:00	7.50	41.60	0.45	6.75	10.66	34.07	0.02
SQU-US	2026-10-11 05:45:00	7.46	41.81	0.45	6.75	10.67	32.89	0.02
SQU-US	2026-10-11 06:00:00	7.43	41.49	0.45	6.75	10.69	42.18	0.02
SQU-US	2026-10-11 06:15:00	7.39	41.63	0.45	6.75	10.71	36.35	0.02
SQU-US	2026-10-11 06:30:00	7.36	42.27	0.45	6.76	10.72	29.71	0.02
SQU-US	2026-10-11 06:45:00	7.32	42.81	0.45	6.79	10.73	24.81	0.02
SQU-US	2026-10-11 07:00:00	7.29	42.76	0.45	6.78	10.73	25.59	0.02
SQU-US	2026-10-11 07:15:00	7.26	43.16	0.45	6.78	10.73	32.16	0.02
SQU-US	2026-10-11 07:30:00	7.23	43.90	0.45	6.77	10.73	30.34	0.02
SQU-US	2026-10-11 07:45:00	7.20	45.22	0.45	6.79	10.73	24.16	0.02
SQU-US	2026-10-11 08:00:00	7.18	46.10	0.45	6.78	10.72	29.08	0.02
SQU-US	2026-10-11 08:15:00	7.16	46.94	0.45	6.79	10.71	27.35	0.02
SQU-US	2026-10-11 08:30:00	7.15	47.50	0.45	6.77	10.71	24.42	0.02
SQU-US	2026-10-11 08:45:00	7.14	48.15	0.45	6.79	10.71	37.46	0.02
SQU-US	2026-10-11 09:00:00	7.13	48.23	0.45	6.79	10.72	28.79	0.02
SQU-US	2026-10-11 09:15:00	7.13	47.98	0.45	6.80	10.73	29.51	0.02
SQU-US	2026-10-11 09:30:00	7.14	47.76	0.45	6.81	10.74	33.62	0.02
SQU-US	2026-10-11 09:45:00	7.17	48.13	0.45	6.80	10.74	29.29	0.02
SQU-US	2026-10-11 10:00:00	7.20	47.83	0.45	6.78	10.73	28.44	0.02
SQU-US	2026-10-11 10:15:00	7.23	47.19	0.45	6.74	10.73	35.68	0.02
SQU-US	2026-10-11 10:30:00	7.26	46.67	0.45	6.69	10.73	27.49	0.02
SQU-US	2026-10-11 10:45:00	7.32	47.19	0.45	6.58	10.67	37.23	0.02
SQU-US	2026-10-11 11:00:00	7.37	46.91	0.45	6.62	10.74	31.18	0.02
SQU-US	2026-10-11 11:15:00	7.44	8.27	0.45	6.77	11.11	0.00	0.00
SQU-US	2026-10-11 11:30:00	7.56	0.08	0.44	6.93	11.09	0.00	0.00
SQU-US	2026-10-11 11:45:00	7.78	0.08	0.44	6.94	11.04	0.00	0.00
SQU-US	2026-10-11 12:00:00	7.99	0.08	0.44	6.85	10.99	0.00	0.00
SQU-US	2026-10-11 12:15:00	8.22	0.08	0.44	6.80	10.91	0.00	0.00
SQU-US	2026-10-11 12:30:00	8.49	0.08	0.45	6.77	10.82	0.00	0.00
SQU-US	2026-10-11 12:45:00	8.71	0.08	0.44	6.76	10.76	0.00	0.00
SQU-US	2026-10-11 13:00:00	8.91	0.08	0.44	6.75	10.71	0.00	0.00
SQU-US	2026-10-11 13:15:00	9.10	0.08	0.44	6.74	10.66	0.00	0.00
SQU-US	2026-10-11 13:30:00	9.28	0.08	0.45	6.69	10.60	0.00	0.00
SQU-US	2026-10-11 13:45:00	9.52	0.08	0.45	6.63	10.53	0.00	0.00
SQU-US	2026-10-11 14:00:00	9.69	0.08	0.45	6.56	10.46	0.76	0.00
SQU-US	2026-10-11 14:15:00	9.90	0.08	0.45	6.48	10.43	1.26	0.00
SQU-US	2026-10-11 14:30:00	10.03	0.08	0.45	6.45	10.38	1.42	0.00
SQU-US	2026-10-11 14:45:00	10.14	0.08	0.45	6.42	10.36	1.50	0.00
SQU-US	2026-10-11 15:00:00	10.15	0.08	0.45	6.39	10.36	1.58	0.00
SQU-US	2026-10-11 15:15:00	8.43	47.41	0.45	6.77	10.86	1264.80	0.02
SQU-US	2026-10-11 15:30:00	8.45	47.41	0.45	6.70	10.68	28.17	0.02
SQU-US	2026-10-11 15:45:00	8.44	47.05	0.45	6.71	10.70	30.17	0.02
SQU-US	2026-10-11 16:00:00	8.43	46.77	0.45	6.76	10.72	27.18	0.02
SQU-US	2026-10-11 16:15:00	8.40	45.92	0.45	6.79	10.76	26.31	0.02
SQU-US	2026-10-11 16:30:00	8.38	46.07	0.45	6.81	10.77	27.03	0.02
SQU-US	2026-10-11 16:45:00	8.34	46.34	0.45	6.83	10.77	23.26	0.02
SQU-US	2026-10-11 17:00:00	8.28	46.44	0.45	6.83	10.76	22.40	0.02
SQU-US	2026-10-11 17:15:00	8.20	46.00	0.45	6.84	10.78	20.70	0.02
SQU-US	2026-10-11 17:30:00	8.14	46.16	0.45	6.84	10.79	19.22	0.02
SQU-US	2026-10-11 17:45:00	8.07	46.24	0.45	6.85	10.79	25.60	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-10-11 18:00:00	7.99	46.26	0.45	6.85	10.80	21.04	0.02
SQU-US	2026-10-11 18:15:00	7.92	46.68	0.45	6.84	10.79	25.13	0.02
SQU-US	2026-10-11 18:30:00	7.86	47.68	0.45	6.85	10.79	19.84	0.02
SQU-US	2026-10-11 18:45:00	7.81	47.98	0.45	6.85	10.78	18.72	0.02
SQU-US	2026-10-11 19:00:00	7.77	49.39	0.45	6.84	10.75	18.31	0.02
SQU-US	2026-10-11 19:15:00	7.74	51.17	0.45	6.83	10.71	26.61	0.02
SQU-US	2026-10-11 19:30:00	7.74	54.31	0.45	6.82	10.65	20.61	0.02
SQU-US	2026-10-11 19:45:00	7.73	56.22	0.45	6.80	10.60	18.36	0.03
SQU-US	2026-10-11 20:00:00	7.70	56.09	0.45	6.80	10.58	19.43	0.03
SQU-US	2026-10-11 20:15:00	7.66	56.00	0.45	6.81	10.58	19.46	0.03
SQU-US	2026-10-11 20:30:00	7.66	55.53	0.45	6.80	10.55	19.40	0.03
SQU-US	2026-10-11 20:45:00	7.64	55.26	0.45	6.76	10.52	20.75	0.03
SQU-US	2026-10-11 21:00:00	7.61	54.43	0.45	6.72	10.51	23.23	0.02
SQU-US	2026-10-11 21:15:00	7.55	53.29	0.45	6.66	10.99	325.24	0.02
SQU-US	2026-10-11 21:30:00	7.37	0.08	0.44	6.92	11.11	0.00	0.00
SQU-US	2026-10-11 21:45:00	7.11	0.08	0.44	6.95	11.18	0.00	0.00
SQU-US	2026-10-11 22:00:00	6.88	0.08	0.44	6.89	11.24	0.00	0.00
SQU-US	2026-10-11 22:15:00	6.70	0.08	0.44	6.86	11.29	0.00	0.00
SQU-US	2026-10-11 22:30:00	6.56	0.08	0.45	6.83	11.33	0.00	0.00
SQU-US	2026-10-11 22:45:00	6.45	0.09	0.45	6.80	11.36	0.00	0.00
SQU-US	2026-10-11 23:00:00	6.33	0.09	0.45	6.77	11.41	0.00	0.00
SQU-US	2026-10-11 23:15:00	6.23	0.09	0.45	6.77	11.43	0.00	0.00
SQU-US	2026-10-11 23:30:00	6.11	0.09	0.45	6.76	11.46	0.00	0.00
SQU-US	2026-10-11 23:45:00	5.97	0.09	0.45	6.74	11.51	0.00	0.00


Turbidity (NTU)
1000
500
0
05-Oct
06-Oct
07-Oct
08-Oct
09-Oct
10-Oct
11-Oct
12-Oct
Guideline
BC FWAL - Acute
Monitoring location
SQU-DS
SQU-US

Appendix C:
Woodfibre Site Point of Discharge from Water Treatment Plant Documentation

Woodfibre Site Sample Analysis

Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	**WLNG EOP 2026-10-06 09:51:00**
In situ Parameters									
Field pH	pH Units			6.5 - 9			7 - 8.7		**6.88**
Field Temperature	°C		18	19					12
General Parameters									
pH	pH Units								7.17
Alkalinity (Total as $CaCO_3$)	mg/L								62
Alkalinity (PP as $CaCO_3$)	mg/L								<1
Hardness ($CaCO_3$)-Total	mg/L								254
Hardness ($CaCO_3$)-Dissolved	mg/L								261
Sulphide-Total	mg/L								<0.0018
Sulphide (as H_2S)	mg/L				0.002				<0.002
Un-ionized Hydrogen Sulfide as H_2S-Total	mg/L								<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L								<0.0018
Anions and Nutrients									
Ammonia (N)-Total	mg/L		1.81	21.4		20	131		1.2
Bicarbonate (HCO_3)	mg/L								76
Carbonate (CO_3)	mg/L								<1
Hydroxide (OH)	mg/L								<1
Nitrate (N)	mg/L		3	32.8		3.7			0.543
Nitrite (N)	mg/L		0.2	0.6					0.0771
Nitrate plus Nitrite (N)	mg/L								0.62
Nitrogen (N)-Total	mg/L								1.7
Phosphorus (P)-Total (4500-P)	mg/L								<0.001
Bromide (Br)	mg/L								1.78
Chloride (Cl)	mg/L		150	600					**490**
Fluoride (F)	mg/L			1.708855			1.5		0.37
Sulphate (SO_4)-Dissolved	mg/L		429						63
Total Metals									
Aluminum (Al)-Total	mg/L		0.0795608						0.0479
Antimony (Sb)-Total	mg/L		0.074	0.25					0.000282
Arsenic (As)-Total	mg/L		0.005			0.0125			0.000338
Barium (Ba)-Total	mg/L				1				0.0468
Beryllium (Be)-Total	mg/L				0.00013			0.1	<0.00001
Bismuth (Bi)-Total	mg/L								<0.000005
Boron (B)-Total	mg/L		1.2			1.2			0.169
Cadmium (Cd)-Total	mg/L							0.00012	0.0000052
Calcium (Ca)-Total	mg/L								53.8
Cesium (Cs)-Total	mg/L								0.00044
Chromium (Cr)-Total	mg/L								<0.0001

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

[2] Guideline values presented represent the lower of the co-factor dependent guidelines for the upstream and downstream stations when they differ, but exceedance bolding is dependent on guidelines calculated using in situ co-factor considerations.

[3] **Bold text** denotes value exceeding guidelines, except in cases where they are below a station-specific guideline that isn't displayed as per [1] and [2] above. Given that application of chronic BC water quality guidelines for protection of aquatic life in the receiving environment downstream of the discharge does not represent a regulatory requirement and instead data are intended to be assessed relative to monthly average concentrations, exceedances of these guidelines are highlighted for information purposes, but detailed interpretation of guideline exceedances are not provided given that an interpretation of monthly trends and consideration of background influences and discharge chemistry is required.

[4] **Bold and shaded text** outlines a reportable exceedance given that it exceeds the applicable BC water quality guideline (i.e., the short-term acute freshwater aquatic life guideline), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).

Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	**WLNG EOP 2026-10-06 09:51:00**
Total Metals (cont'd.)									
Chromium (Cr III)-Total	mg/L				0.0089			0.056	<0.00099
Chromium (Cr VI)-Total	mg/L				0.0025			0.0015	<0.00099
Cobalt (Co)-Total	mg/L								0.0000728
Copper (Cu)-Total	mg/L					0.002	0.003		0.000085
Iron (Fe)-Total	mg/L		0.045	1					0.0138
Lead (Pb)-Total	mg/L					0.002	0.14		0.0000051
Lithium (Li)-Total	mg/L								0.0111
Magnesium (Mg)-Total	mg/L								29
Manganese (Mn)-Total	mg/L							0.1	0.0373
Mercury (Hg)-Total	mg/L		0.00002			0.0001			<0.0000019
Molybdenum (Mo)-Total	mg/L		7.6	46					0.0524
Nickel (Ni)-Total	mg/L							0.0083	0.000496
Phosphorus (P)-Total (ICPMS)	mg/L								0.0045
Potassium (K)-Total	mg/L								11.7
Rubidium (Rb)-Total	mg/L								0.0203
Selenium (Se)-Total	mg/L		0.002			0.002			0.000077
Silicon (Si)-Total	mg/L								6.83
Silver (Ag)-Total	mg/L		0.00012			0.0005	0.0037	0.0005	<0.000005
Sodium (Na)-Total	mg/L								297
Strontium (Sr)-Total	mg/L								0.31
Sulphur (S)-Total	mg/L								25.8
Tellurium (Te)-Total	mg/L								<0.00002
Thallium (Tl)-Total	mg/L				0.00003				**0.0000534**
Thorium (Th)-Total	mg/L								<0.00005
Tin (Sn)-Total	mg/L								<0.0002
Titanium (Ti)-Total	mg/L								<0.0005
Uranium (U)-Total	mg/L			0.0165	0.0075				0.00176
Vanadium (V)-Total	mg/L				0.06			0.005	<0.0002
Zinc (Zn)-Total	mg/L					0.01	0.055		**0.0205**
Zirconium (Zr)-Total	mg/L								<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L								0.0322
Antimony (Sb)-Dissolved	mg/L								0.000298
Arsenic (As)-Dissolved	mg/L								0.000349
Barium (Ba)-Dissolved	mg/L								0.0455
Beryllium (Be)-Dissolved	mg/L								<0.00001
Bismuth (Bi)-Dissolved	mg/L								0.0000064
Boron (B)-Dissolved	mg/L								0.148

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

[2] Guideline values presented represent the lower of the co-factor dependent guidelines for the upstream and downstream stations when they differ, but exceedance bolding is dependent on guidelines calculated using in situ co-factor considerations.

[3] **Bold text** denotes value exceeding guidelines, except in cases where they are below a station-specific guideline that isn't displayed as per [1] and [2] above. Given that application of chronic BC water quality guidelines for protection of aquatic life in the receiving environment downstream of the discharge does not represent a regulatory requirement and instead data are intended to be assessed relative to monthly average concentrations, exceedances of these guidelines are highlighted for information purposes, but detailed interpretation of guideline exceedances are not provided given that an interpretation of monthly trends and consideration of background influences and discharge chemistry is required.

[4] **Bold and shaded text** outlines a reportable exceedance given that it exceeds the applicable BC water quality guideline (i.e., the short-term acute freshwater aquatic life guideline), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).

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Dissolved Metals (cont'd.)									
Cadmium (Cd)-Dissolved	mg/L		0.00042	0.0015364					0.0000102
Calcium (Ca)-Dissolved	mg/L								60
Cesium (Cs)-Dissolved	mg/L								0.000448
Chromium (Cr)-Dissolved	mg/L								<0.0001
Cobalt (Co)-Dissolved	mg/L		0.00075						0.0000876
Copper (Cu)-Dissolved	mg/L	0.00366	0.0002	0.0002					0.000128
Iron (Fe)-Dissolved	mg/L								0.0015
Lead (Pb)-Dissolved	mg/L		0.0024883						0.0000078
Lithium (Li)-Dissolved	mg/L								0.00998
Manganese (Mn)-Dissolved	mg/L		0.415	7.544939					0.0384
Magnesium (Mg)-Dissolved	mg/L								26.9
Mercury (Hg)-Dissolved	mg/L								<0.0000019
Molybdenum (Mo)-Dissolved	mg/L								0.0524
Nickel (Ni)-Dissolved	mg/L		0.0039	0.0747					0.000455
Phosphorus (P)-Dissolved	mg/L								<0.002
Potassium (K)-Dissolved	mg/L								11.9
Rubidium (Rb)-Dissolved	mg/L								0.0203
Selenium (Se)-Dissolved	mg/L								0.000079
Silicon (Si)-Dissolved	mg/L								6.65
Silver (Ag)-Dissolved	mg/L								<0.000005
Sodium (Na)-Dissolved	mg/L								282
Strontium (Sr)-Dissolved	mg/L				1.25				0.303
Sulphur (S)-Dissolved	mg/L								27.3
Tellurium (Te)-Dissolved	mg/L								<0.00002
Thallium (Tl)-Dissolved	mg/L								0.0000516
Thorium (Th)-Dissolved	mg/L								0.0000054
Tin (Sn)-Dissolved	mg/L								<0.0002
Titanium (Ti)-Dissolved	mg/L								<0.0005
Uranium (U)-Dissolved	mg/L								0.00169
Vanadium (V)-Dissolved	mg/L								<0.0002
Zinc (Zn)-Dissolved	mg/L		0.0350363	0.0836452					0.0206
Zirconium (Zr)-Dissolved	mg/L								<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L								1
Organic Carbon (C)-Dissolved	mg/L								0.97
Solids-Total Dissolved	mg/L								1100
Solids-Total Suspended	mg/L		6	26					<1

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

[2] Guideline values presented represent the lower of the co-factor dependent guidelines for the upstream and downstream stations when they differ, but exceedance bolding is dependent on guidelines calculated using in situ co-factor considerations.

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Organics									
HEPH (C19-C32 less PAH)	mg/L								<0.2
LEPH (C10-C19 less PAH)	mg/L								<0.2
EPH (C10-C19)	mg/L								<0.2
EPH (C19-C32)	mg/L								<0.2
Ethylene Glycol	mg/L								<3
Diethylene Glycol	mg/L								<5
Triethylene Glycol	mg/L								<5
Propylene Glycol	mg/L								<5
Acenaphthene	mg/L		0.006			0.006			<0.00005
Acenaphthylene	mg/L								<0.00005
Acridine	mg/L		0.003						<0.00005
Anthracene	mg/L		0.004						<0.00001
Benzo(a)anthracene	mg/L		0.0001						<0.00001
Benzo(a)pyrene	mg/L		0.00001			0.00001			<0.000005
Benzo(b&j)fluoranthene	mg/L								<0.00003
Benzo(g,h,i)perylene	mg/L								<0.00005
Benzo(k)fluoranthene	mg/L								<0.00005
Chrysene	mg/L					0.0001			<0.00002
Dibenz(a,h)anthracene	mg/L								<0.000003
Fluoranthene	mg/L		0.004						<0.00002
Fluorene	mg/L		0.012			0.012			<0.00005
Indeno(1,2,3-cd)pyrene	mg/L								<0.00005
1-Methylnaphthalene	mg/L					0.001			<0.00005
2-Methylnaphthalene	mg/L					0.001			<0.0001
Naphthalene	mg/L		0.001	0.001		0.001			<0.0001
Phenanthrene	mg/L		0.0003						<0.00005
Pyrene	mg/L								<0.00002
Quinoline	mg/L								<0.00002
Low Molecular Weight PAH`s	mg/L								<0.0001
High Molecular Weight PAH`s	mg/L								<0.00005
Total PAH	mg/L								<0.0001
VH C6-C10	mg/L								<0.3
1,1,1,2-Tetrachloroethane	mg/L								<0.0005
1,1,1-Trichloroethane	mg/L								<0.0005
1,1,2,2-Tetrachloroethane	mg/L								<0.0005
1,1,2Trichloro-1,2,2Trifluoroethane	mg/L								<0.002
1,1,2-Trichloroethane	mg/L								<0.0005
1,1-Dichloroethane	mg/L								<0.0005

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

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Organics (cont'd.)									
1,1-Dichloroethene	mg/L								<0.0005
1,2,3-trichlorobenzene	mg/L				0.008				<0.002
1,2,4-trichlorobenzene	mg/L				0.024			0.0054	<0.002
1,2-dibromoethane	mg/L								<0.0002
1,2-Dichlorobenzene	mg/L				0.0007			0.042	<0.0001
1,2-Dichloroethane	mg/L				0.1				<0.0005
1,2-Dichloropropane	mg/L								<0.0005
1,3,5-trimethylbenzene	mg/L								<0.002
1,3-Butadiene	mg/L								<0.0005
1,3-Dichlorobenzene	mg/L				0.15				<0.0005
1,3-dichloropropane	mg/L								<0.001
1,4-Dichlorobenzene	mg/L				0.026				<0.0005
Benzene	mg/L		0.04			0.11			<0.0004
Bromobenzene	mg/L								<0.002
Bromodichloromethane	mg/L								<0.0001
Bromoform	mg/L								<0.001
Bromomethane	mg/L								<0.001
Carbon tetrachloride	mg/L								<0.0005
Chlorobenzene	mg/L				0.0013			0.025	<0.0005
Chloroethane	mg/L								<0.001
Chloroform	mg/L								<0.001
Chloromethane	mg/L								<0.001
cis-1,2-Dichloroethene	mg/L								<0.001
cis-1,3-Dichloropropene	mg/L								<0.001
Dibromochloromethane	mg/L								<0.001
Dichlorodifluoromethane	mg/L								<0.002
Dichloromethane	mg/L				0.0981				<0.002
Ethylbenzene	mg/L		0.2			0.25			<0.0004
Hexachlorobutadiene	mg/L								<0.0005
Isopropylbenzene	mg/L								<0.002
Methyl-tert-butylether (MTBE)	mg/L			3.4			0.44		<0.004
Styrene	mg/L				0.072				<0.0005
Tetrachloroethene	mg/L								<0.0005
Toluene	mg/L		0.0005						<0.0004
trans-1,2-dichloroethene	mg/L								<0.001
trans-1,3-dichloropropene	mg/L								<0.001
Trichloroethene	mg/L								<0.0001
Trichlorofluoromethane	mg/L								<0.004

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

[2] Guideline values presented represent the lower of the co-factor dependent guidelines for the upstream and downstream stations when they differ, but exceedance bolding is dependent on guidelines calculated using in situ co-factor considerations.

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Organics (cont'd.)									
Vinyl chloride	mg/L								<0.00005
VPH (VH6 to 10 - BTEX)	mg/L								<0.3
Xylenes (Total)	mg/L		0.03						<0.0004
m & p-Xylene	mg/L								<0.0004
o-Xylene	mg/L								<0.0004
Phenols	mg/L			0.05					<0.0015
Acute Toxicity									
Rainbow Trout LC50	% vol/vol								>100%
Daphnia Magna LC50	% vol/vol								>100%

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

[2] Guideline values presented represent the lower of the co-factor dependent guidelines for the upstream and downstream stations when they differ, but exceedance bolding is dependent on guidelines calculated using in situ co-factor considerations.

[3] **Bold text** denotes value exceeding guidelines, except in cases where they are below a station-specific guideline that isn't displayed as per [1] and [2] above. Given that application of chronic BC water quality guidelines for protection of aquatic life in the receiving environment downstream of the discharge does not represent a regulatory requirement and instead data are intended to be assessed relative to monthly average concentrations, exceedances of these guidelines are highlighted for information purposes, but detailed interpretation of guideline exceedances are not provided given that an interpretation of monthly trends and consideration of background influences and discharge chemistry is required.

[4] **Bold and shaded text** outlines a reportable exceedance given that it exceeds the applicable BC water quality guideline (i.e., the short-term acute freshwater aquatic life guideline), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).

Woodfibre Site WTP Discharge Field Notes and Logs

Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG EOP	**Date:**	October 6, 2026
Site Name:	East Creek	**Time:**	9:51
Site UTM: Zone: 10U	E: 482030	**Crew:**	BG
(NAD83)	N: 5501931	**Weather:**	Sunny, 15C

In Situ Parameters

pH:	6.88		DO:	9.71	(mg/L)
Temp:	12	(°C)	Cond:	2111	(µs/cm)
Turbidity:	0	NTU	Salinity:	1.09	(ppt)
Visible Sheen:	No		ORP:	149.9	(mV)
Water Surface Condition:	Clear				

Photo Record



Observations

Sampled from spigot.

DUP taken here.

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

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1. Executive Summary and Field Notes:

Parameters, including temperature, NTU, pH, DO, salinity, conductivity, and oxidation-reduction potential (ORP), were monitored throughout the reporting period.

On October 11th at 21:45 a temperature reading of 21°C was recorded on the Portal Water Treatment Plant (PWTP) data log. The reading was recorded during low flow and water was not flowing through the slip stream where the temperature probe is stationed within the control room. Stagnant water at the probe warmed up while the plant was idle for ~ 1.25 hours. When the discharge pump turned on and water passed through the slip stream and past the temperature sensor, the temperature readings returned to values <19°C. The temperature of the water discharged was ~14.5°C.

There were 4 NTU misreadings recorded on the Check Point 2 Water Treatment Plant (CP2 WTP) data logs. On Oct 5th at 09:30 a reading of 750 NTU and another reading at 09:45 of 800 NTU was recorded. On Oct 6th at 09:15 a reading of 513 NTU and another reading at 09:30 of 725 NTU was recorded. The WTP was functioning well during these recordings and the water being discharged was <1 NTU. The water pumped from the tunnel to the CP2 WTP was below 100 NTU prior to treatment. The definite cause of these misreadings is unknown.

Between Oct 5th and Oct 9th there were 4 conductivity readings of 0 uS/cm recorded on the CP2 WTP data logs. These readings were recorded during low flows, and water was not contacting the conductivity probe. A misreading of 1692 uS/cm was recorded on Oct 5th at 09:45 while instrumentation was being calibrated.

No visible sheen was observed on the surface of the PWTP and CP2 WTP tanks or in the discharged water. All relevant parameters were measured using YSI instruments, Hanna NTU meters and Water Treatment Plant NTU, pH, conductivity and temperature probes.

CP2 WTP received ~293 GPM (1.11 m^3/min) and the PWTP received ~186 GPM (0.705 m^3/min) from the tunnel.

The total discharge volume up to October 11th was 1,850,629 m^3.

2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
October 5	Woodfibre (WF)	2,625	None
October 6	WF	2,755	None
October 7	WF	2,572	None
October 8	WF	2,595	None
October 9	WF	2,586	None
October 10	WF	2,681	None
October 11	WF	2,484	None
Total		18,298	None

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3. Discharge Parameter Summary:

Table 2: Portal Discharge Parameter Summary

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/5/2026	0:45:00	7.6	1.2757	0.9	1,495,491	14.6	373
10/5/2026	1:15:00	7.6	1.2795	0	1,495,507	14.5	366
10/5/2026	1:45:00	7.6	1.2643	0	1,495,525	15	359
10/5/2026	2:30:00	7.6	1.3060	0	1,495,533	15.6	354
10/5/2026	4:30:00	7.6	1.2681	0	1,495,558	15.3	347
10/5/2026	5:15:00	7.6	1.2946	0	1,495,578	14.8	338
10/5/2026	5:45:00	7.6	1.2681	0	1,495,591	14.9	334
10/5/2026	6:15:00	7.5	1.3022	0	1,495,600	15.1	333
10/5/2026	6:45:00	7.5	1.2757	0	1,495,610	14.5	331
10/5/2026	7:15:00	7.5	1.2870	0	1,495,619	14.4	333
10/5/2026	7:45:00	7.5	1.2984	0	1,495,628	14.5	335
10/5/2026	8:30:00	7.5	1.2870	0	1,495,639	14.3	333
10/5/2026	8:45:00	7.5	1.2757	0	1,495,648	14.2	328
10/5/2026	9:15:00	7.5	1.2833	0	1,495,667	14	325
10/5/2026	10:15:00	7.5	1.3022	0	1,495,685	15.1	318
10/5/2026	10:45:00	7.5	1.2757	0	1,495,704	15.2	318
10/5/2026	11:30:00	7.5	1.2908	0	1,495,718	17.3	320
10/5/2026	12:15:00	7.5	1.2530	0	1,495,750	15.3	315
10/5/2026	12:45:00	7.5	1.2530	0	1,495,765	15	313
10/5/2026	13:15:00	7.5	1.2454	0	1,495,782	14.9	315
10/5/2026	13:45:00	7.5	1.2568	0	1,495,795	15.3	313
10/5/2026	14:15:00	7.5	1.2833	0	1,495,808	15.8	310
10/5/2026	14:45:00	7.5	1.3211	0	1,495,826	15.8	310
10/5/2026	15:30:00	7.5	1.3325	0	1,495,846	16	312
10/5/2026	16:00:00	7.5	1.3855	0	1,495,857	17.1	314
10/5/2026	16:30:00	7.5	1.3362	0	1,495,880	16	312
10/5/2026	17:00:00	7.5	1.3590	0	1,495,892	16.1	312
10/5/2026	17:15:00	7.5	1.3514	0	1,495,900	17.1	310

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10/5/2026	17:30:00	7.5	1.3552	0	1,495,920	16.1	310
10/5/2026	18:00:00	7.6	1.3362	0	1,495,930	16.3	309
10/5/2026	18:45:00	7.6	1.3627	0.4	1,495,943	16.7	308
10/5/2026	20:00:00	7.6	1.3060	0	1,495,972	17.4	297
10/5/2026	20:30:00	7.6	1.2946	0	1,495,979	17.5	298
10/5/2026	21:15:00	7.6	1.3211	0	1,496,001	16.9	302
10/5/2026	21:45:00	7.6	1.3022	0	1,496,025	15.8	297
10/5/2026	22:15:00	7.6	1.3022	0	1,496,050	15.7	294
10/5/2026	22:30:00	7.6	1.2757	0	1,496,069	15.4	294
10/5/2026	23:00:00	7.6	1.2833	0	1,496,091	15.2	294
10/5/2026	23:15:00	7.6	1.3098	0	1,496,098	15.9	297
10/5/2026	23:30:00	7.5	1.3060	0	1,496,118	15.1	294
10/5/2026	23:45:00	7.5	1.3098	0	1,496,126	15.4	297
10/6/2026	0:00:00	7.5	1.2908	0	1,496,146	14.8	294
10/6/2026	0:15:00	7.5	1.3098	0	1,496,153	15.1	300
10/6/2026	0:45:00	7.5	1.2984	0	1,496,173	15.7	305
10/6/2026	1:00:00	7.5	1.2719	0	1,496,192	14.6	315
10/6/2026	1:30:00	7.5	1.2719	0	1,496,212	14.5	332
10/6/2026	2:00:00	7.5	1.2643	0	1,496,232	14.4	354
10/6/2026	2:30:00	7.5	1.2681	0	1,496,250	14.3	363
10/6/2026	3:00:00	7.5	1.2946	0	1,496,268	14.5	364
10/6/2026	3:15:00	7.5	1.3022	0	1,496,274	14.9	364
10/6/2026	3:45:00	7.5	1.2908	0	1,496,292	14.4	359
10/6/2026	4:15:00	7.5	1.2719	0	1,496,314	14.6	343
10/6/2026	4:45:00	7.5	1.2833	0	1,496,332	14.8	337
10/6/2026	5:15:00	7.5	1.2908	0	1,496,354	14.7	332
10/6/2026	5:45:00	7.5	1.2757	0	1,496,371	14.6	332
10/6/2026	6:15:00	7.5	1.2681	0	1,496,387	14.5	341
10/6/2026	6:45:00	7.5	1.2833	0	1,496,400	15.2	363
10/6/2026	7:30:00	7.5	1.2833	0	1,496,431	14.2	378
10/6/2026	8:15:00	7.5	1.2719	0	1,496,436	15.7	390
10/6/2026	9:00:00	7.5	1.3022	0	1,496,468	14.2	426

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/6/2026	9:30:00	7.5	1.3211	0	1,496,489	14.3	497
10/6/2026	10:00:00	7.5	1.3022	0	1,496,512	14.7	648
10/6/2026	10:30:00	7.5	1.3476	0	1,496,528	16.1	786
10/6/2026	11:00:00	7.5	1.3173	0	1,496,551	15.7	950
10/6/2026	11:30:00	7.5	1.3211	0.2	1,496,573	14.7	1,078
10/6/2026	11:45:00	7.6	1.3590	0	1,496,580	15.5	1,107
10/6/2026	12:00:00	7.6	1.3400	0	1,496,600	15.6	1,122
10/6/2026	12:30:00	7.6	1.3287	0	1,496,621	15.9	1,144
10/6/2026	13:00:00	7.6	1.3400	0	1,496,642	16.3	1,164
10/6/2026	14:00:00	7.6	1.6996	0	1,496,677	16.2	1,145
10/6/2026	15:15:00	7.6	1.7186	0	1,496,721	16.2	1,094
10/6/2026	16:00:00	7.7	1.6504	0.4	1,496,760	15.3	1,101
10/6/2026	16:45:00	7.7	1.6732	0.5	1,496,794	15.2	1,098
10/6/2026	17:45:00	7.8	1.4990	0.9	1,496,824	14.6	909
10/6/2026	18:00:00	7.7	0.8555	0.6	1,496,845	14.6	943
10/6/2026	18:15:00	7.7	1.4460	0.8	1,496,852	14.8	932
10/6/2026	19:00:00	7.7	0.8858	0.9	1,496,883	14.4	876
10/6/2026	20:15:00	7.7	1.4271	0	1,496,917	16.1	797
10/6/2026	20:45:00	7.7	1.4271	0	1,496,937	15.9	720
10/6/2026	21:15:00	7.7	1.3022	0	1,496,957	15.3	669
10/6/2026	21:45:00	7.7	1.3098	0	1,496,976	14.8	637
10/6/2026	22:15:00	7.7	1.3022	0.1	1,496,988	15.4	628
10/6/2026	22:45:00	7.7	1.3098	0	1,497,007	14.6	592
10/6/2026	23:15:00	7.7	1.2757	0	1,497,025	14.5	548
10/6/2026	23:45:00	7.7	1.3098	0	1,497,042	14.4	533
10/7/2026	0:15:00	7.7	1.2984	0	1,497,058	14.3	488
10/7/2026	0:45:00	7.7	1.3135	0	1,497,069	15.1	477
10/7/2026	1:15:00	7.7	1.2946	0	1,497,086	14.6	456
10/7/2026	1:45:00	7.7	1.2908	0	1,497,102	14.3	443
10/7/2026	2:15:00	7.7	1.2908	0	1,497,119	14.1	420
10/7/2026	2:45:00	7.7	1.2984	0.1	1,497,129	14.7	420
10/7/2026	3:15:00	7.7	1.2946	0	1,497,149	14	400

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/7/2026	4:15:00	7.7	1.2946	2.1	1,497,186	13.8	382
10/7/2026	4:45:00	7.7	1.3211	1.9	1,497,199	14.3	374
10/7/2026	5:15:00	7.7	1.2946	0.4	1,497,217	14	369
10/7/2026	5:45:00	7.7	1.2605	0.1	1,497,234	14.3	366
10/7/2026	6:15:00	7.7	1.2946	1.3	1,497,250	14.1	366
10/7/2026	6:45:00	7.7	1.2795	2	1,497,263	14.1	363
10/7/2026	8:15:00	7.7	1.2795	2.6	1,497,305	14.2	358
10/7/2026	8:45:00	7.8	1.2946	1.5	1,497,321	14.4	354
10/7/2026	9:45:00	7.8	1.4536	0	1,497,345	14.3	335
10/7/2026	10:15:00	7.7	1.5558	0	1,497,375	14.7	335
10/7/2026	10:45:00	7.7	1.5482	0	1,497,394	14.8	332
10/7/2026	11:30:00	7.7	1.5066	0	1,497,416	16	333
10/7/2026	12:15:00	7.6	1.5444	0	1,497,450	15.5	330
10/7/2026	12:45:00	7.6	1.4915	0	1,497,478	15.4	332
10/7/2026	13:15:00	7.7	1.4990	0	1,497,494	15.6	329
10/7/2026	14:00:00	7.7	1.5444	0	1,497,519	16.9	329
10/7/2026	14:30:00	7.7	1.5217	0	1,497,541	17	327
10/7/2026	15:15:00	7.7	1.5179	0.9	1,497,577	15.4	323
10/7/2026	15:45:00	7.7	1.5520	1.1	1,497,589	15.7	323
10/7/2026	16:15:00	7.7	1.4990	1.3	1,497,602	15.3	320
10/7/2026	16:45:00	7.8	1.4952	1.9	1,497,626	14.9	322
10/7/2026	17:30:00	7.7	1.5255	2.4	1,497,651	14.9	322
10/7/2026	18:00:00	7.7	1.5217	3.1	1,497,666	15	322
10/7/2026	18:30:00	7.7	1.5331	2.7	1,497,684	14.8	323
10/7/2026	19:00:00	7.8	1.0826	3	1,497,697	14.9	320
10/7/2026	19:30:00	7.7	1.0599	2.6	1,497,712	15.2	320
10/7/2026	20:00:00	7.7	1.0334	2.4	1,497,723	14.2	317
10/7/2026	20:30:00	7.7	0.2120	6.4	1,497,736	14.7	333
10/7/2026	21:00:00	7.8	1.3476	2.3	1,497,749	13.8	333
10/7/2026	23:00:00	7.7	1.3325	0.8	1,497,804	14.2	343
10/7/2026	23:30:00	7.7	1.3552	0.5	1,497,819	13.8	345
10/8/2026	0:00:00	7.7	1.3438	0.2	1,497,834	14	344

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10/8/2026	0:30:00	7.7	1.3249	0.4	1,497,847	13.8	348
10/8/2026	2:00:00	7.7	1.3476	0.7	1,497,888	13.7	351
10/8/2026	2:30:00	7.7	1.3249	1	1,497,904	13.6	350
10/8/2026	3:00:00	7.7	1.3438	0.6	1,497,916	13.4	348
10/8/2026	3:30:00	7.7	1.3514	1.1	1,497,930	14	356
10/8/2026	4:00:00	7.8	1.3362	0.2	1,497,946	14.7	359
10/8/2026	4:45:00	7.8	1.3552	0.4	1,497,963	15	366
10/8/2026	5:15:00	7.7	1.3287	0.5	1,497,980	13.9	369
10/8/2026	5:45:00	7.8	1.3627	1.1	1,497,996	13.6	369
10/8/2026	6:15:00	7.8	1.3930	0	1,498,011	14.3	366
10/8/2026	8:15:00	7.8	1.3514	0	1,498,063	14.9	361
10/8/2026	8:45:00	7.7	1.3438	0.4	1,498,072	14.3	364
10/8/2026	9:15:00	7.8	1.3627	0	1,498,080	14.9	363
10/8/2026	9:45:00	7.7	1.3476	0	1,498,101	14.3	363
10/8/2026	10:15:00	7.7	1.3438	0	1,498,116	14.6	356
10/8/2026	10:45:00	7.7	1.3817	0	1,498,138	14.5	356
10/8/2026	11:15:00	7.7	1.3552	0	1,498,158	14.6	354
10/8/2026	11:45:00	7.8	1.3703	0	1,498,176	14.8	356
10/8/2026	12:30:00	7.7	1.4082	0	1,498,196	14.8	358
10/8/2026	13:00:00	7.8	1.4385	0	1,498,215	15.2	356
10/8/2026	13:15:00	7.7	1.4422	0	1,498,219	15.9	356
10/8/2026	13:45:00	7.8	1.4120	0	1,498,238	15.4	353
10/8/2026	14:15:00	7.8	1.4044	0	1,498,260	15.4	351
10/8/2026	14:45:00	7.8	1.4309	0	1,498,274	15.9	348
10/8/2026	15:15:00	7.8	1.4006	1.6	1,498,294	15.8	343
10/8/2026	16:00:00	7.8	1.4120	0	1,498,314	16.9	345
10/8/2026	16:30:00	7.8	1.4157	0	1,498,333	16.2	337
10/8/2026	17:15:00	7.8	1.3968	0	1,498,350	16.3	335
10/8/2026	17:45:00	7.8	1.3930	0	1,498,370	16	332
10/8/2026	19:15:00	7.8	1.3892	0	1,498,408	16.1	343
10/8/2026	19:45:00	7.7	1.4233	0	1,498,413	18.4	348
10/8/2026	20:15:00	7.8	1.2946	0	1,498,425	16.5	341

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Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/8/2026	20:45:00	7.8	1.3135	0	1,498,441	15.7	337
10/8/2026	21:15:00	7.7	1.3249	0	1,498,447	16.2	339
10/8/2026	21:45:00	7.8	1.3325	0	1,498,461	15.5	333
10/8/2026	22:15:00	7.8	1.3022	0	1,498,482	15.3	332
10/8/2026	22:45:00	7.8	1.3060	0	1,498,493	15.4	334
10/8/2026	23:15:00	7.8	1.3060	0	1,498,510	15.1	332
10/8/2026	23:45:00	7.8	1.3098	0.2	1,498,518	15.3	330
10/9/2026	0:15:00	7.8	1.3060	0	1,498,533	15.1	329
10/9/2026	0:45:00	7.8	1.2984	0	1,498,545	15.3	325
10/9/2026	1:15:00	7.8	1.3325	0	1,498,557	15.3	322
10/9/2026	1:45:00	7.8	1.3249	0	1,498,569	15.2	322
10/9/2026	2:15:00	7.8	1.3325	0	1,498,580	15.1	320
10/9/2026	3:00:00	7.8	1.2870	0	1,498,592	15.3	316
10/9/2026	3:45:00	7.7	1.3060	0	1,498,604	15.6	320
10/9/2026	4:15:00	7.8	1.2946	0.6	1,498,620	14.9	315
10/9/2026	4:45:00	7.8	1.3098	1.5	1,498,634	14.9	314
10/9/2026	5:15:00	7.8	1.3060	1.5	1,498,648	15	314
10/9/2026	5:45:00	7.8	1.2643	2.2	1,498,661	14.9	313
10/9/2026	6:15:00	7.8	1.2757	2.2	1,498,672	15	313
10/9/2026	6:45:00	7.8	1.2643	3	1,498,683	15.1	311
10/9/2026	7:15:00	7.8	1.2795	3.4	1,498,693	15.2	310
10/9/2026	7:45:00	7.8	1.3022	4.5	1,498,701	15.5	311
10/9/2026	8:15:00	7.8	1.3022	5.5	1,498,709	15.4	310
10/9/2026	9:45:00	7.9	1.1318	3.7	1,498,724	18.2	307
10/9/2026	10:00:00	7.5	1.2189	3.2	1,498,738	17.1	309
10/9/2026	10:15:00	7.7	1.2075	2.1	1,498,756	18.1	312
10/9/2026	10:45:00	7.8	1.1962	0	1,498,773	16.2	307
10/9/2026	11:15:00	7.8	1.1924	0	1,498,790	16.7	307
10/9/2026	11:45:00	7.7	1.2000	0	1,498,810	17.2	307
10/9/2026	12:00:00	7.7	1.1886	0	1,498,813	18.7	312
10/9/2026	12:15:00	7.7	1.1848	0	1,498,831	17.9	308
10/9/2026	12:45:00	7.7	1.1962	0	1,498,844	18	314

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/9/2026	13:15:00	7.7	1.1810	0.1	1,498,860	16	312
10/9/2026	13:45:00	7.6	1.1924	0.3	1,498,871	16.1	312
10/9/2026	14:00:00	7.6	1.1773	2.2	1,498,879	15.5	314
10/9/2026	14:15:00	7.6	1.0902	0.5	1,498,884	15.2	312
10/9/2026	14:30:00	7.6	1.1356	0.6	1,498,897	16.2	315
10/9/2026	15:00:00	7.6	1.1659	0.9	1,498,919	16.5	315
10/9/2026	15:30:00	7.6	1.1886	0.7	1,498,933	15.9	315
10/9/2026	16:00:00	7.5	1.2075	11.9	1,498,943	16.3	315
10/9/2026	16:30:00	7.6	1.1621	0.6	1,498,959	15.9	317
10/9/2026	17:45:00	7.5	1.1659	1.1	1,498,994	17.2	312
10/9/2026	18:15:00	7.5	1.1735	0	1,499,004	16.5	314
10/9/2026	18:45:00	7.5	1.2075	0.1	1,499,011	18.3	317
10/9/2026	19:15:00	7.5	1.1848	0.1	1,499,023	16.9	312
10/9/2026	19:45:00	7.5	1.2038	0	1,499,033	18.2	319
10/9/2026	20:15:00	7.5	1.1583	0.4	1,499,037	15.6	314
10/9/2026	20:30:00	7.5	1.1470	0.6	1,499,050	15.4	315
10/9/2026	20:45:00	7.4	1.1583	0.6	1,499,057	15.3	315
10/9/2026	21:15:00	7.5	1.1886	0.4	1,499,071	15.1	314
10/9/2026	22:15:00	7.5	1.1583	2.1	1,499,097	14.9	315
10/9/2026	22:45:00	7.5	1.1773	3.8	1,499,100	16.5	317
10/9/2026	23:15:00	7.6	1.2265	1.2	1,499,112	14.1	314
10/9/2026	23:45:00	7.6	1.3287	1.4	1,499,129	14.1	312
10/10/2026	0:15:00	7.7	1.2984	0.5	1,499,142	14.4	310
10/10/2026	1:15:00	7.7	1.3135	0	1,499,170	15.2	305
10/10/2026	1:45:00	7.7	0.9956	0	1,499,179	15.8	305
10/10/2026	2:15:00	7.6	0.8479	0	1,499,196	16.1	307
10/10/2026	2:30:00	7.6	1.2984	0.2	1,499,212	14.8	305
10/10/2026	3:15:00	7.6	0.8101	0.2	1,499,232	14.6	303
10/10/2026	4:00:00	7.6	1.3098	0.5	1,499,249	14.6	305
10/10/2026	5:15:00	7.6	0.7533	0.2	1,499,269	15.1	302
10/10/2026	6:15:00	7.6	0.7382	1	1,499,294	13.9	304
10/10/2026	6:45:00	7.6	0.7609	4.4	1,499,297	15.1	307

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/10/2026	7:00:00	7.6	1.2870	0.4	1,499,312	13.5	304
10/10/2026	8:15:00	7.6	0.7154	0.2	1,499,329	16.9	307
10/10/2026	8:30:00	7.6	1.2870	0	1,499,344	14.3	302
10/10/2026	9:00:00	7.6	1.3211	0.6	1,499,347	16.2	307
10/10/2026	9:45:00	7.6	0.8063	0.7	1,499,366	16	305
10/10/2026	10:45:00	7.6	0.9123	1.8	1,499,398	13.9	302
10/10/2026	11:00:00	7.6	1.5028	1.9	1,499,405	14.3	304
10/10/2026	14:15:00	7.6	0.9085	0	1,499,479	15.1	304
10/10/2026	15:15:00	7.6	0.9236	0	1,499,512	15.7	307
10/10/2026	15:30:00	7.6	1.5331	1.3	1,499,515	16.4	310
10/10/2026	16:15:00	7.6	0.8820	0.1	1,499,547	15.8	307
10/10/2026	16:45:00	7.6	0.9047	0	1,499,555	16.9	307
10/10/2026	18:45:00	7.6	1.0069	1.5	1,499,622	14.1	310
10/10/2026	19:00:00	7.6	1.6429	2.5	1,499,628	14.6	310
10/10/2026	19:30:00	7.7	1.6959	0	1,499,640	16.1	308
10/10/2026	20:15:00	7.7	0.8555	4.9	1,499,662	15.5	307
10/10/2026	21:45:00	7.6	0.9426	1.9	1,499,687	15.6	309
10/10/2026	22:45:00	7.6	0.8290	0	1,499,714	14.9	307
10/10/2026	23:15:00	7.6	0.9085	2	1,499,716	17.5	309
10/10/2026	23:45:00	7.6	0.9047	1.1	1,499,734	14.6	307
10/11/2026	0:15:00	7.6	0.8820	1.1	1,499,753	14	307
10/11/2026	1:30:00	7.6	1.4801	1	1,499,787	14.4	305
10/11/2026	1:45:00	7.6	0.9426	3.1	1,499,808	14.5	305
10/11/2026	2:00:00	7.6	1.5104	1.4	1,499,816	15	303
10/11/2026	2:45:00	7.7	0.8631	3.8	1,499,855	14.9	302
10/11/2026	3:00:00	7.7	1.4725	4.9	1,499,860	15.9	302
10/11/2026	3:15:00	7.7	0.8858	4.7	1,499,882	14.6	302
10/11/2026	3:45:00	7.6	0.8290	2.2	1,499,884	17.6	305
10/11/2026	4:30:00	7.7	1.3627	6.7	1,499,906	13.7	300
10/11/2026	4:45:00	7.6	0.8896	7.9	1,499,909	14.9	304
10/11/2026	5:15:00	7.7	0.9653	1.3	1,499,933	14.6	299
10/11/2026	5:30:00	7.7	1.4157	1.6	1,499,938	15.8	302

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/11/2026	6:45:00	7.6	0.8176	0	1,499,977	15.2	296
10/11/2026	8:15:00	7.6	0.8744	0	1,500,014	14.9	296
10/11/2026	8:30:00	7.6	1.4422	0.9	1,500,016	16.8	300
10/11/2026	9:45:00	7.6	0.8328	2.3	1,500,054	14.4	296
10/11/2026	10:45:00	7.6	0.8820	1.6	1,500,077	14.3	299
10/11/2026	11:00:00	7.6	1.4687	1.6	1,500,081	15.3	300
10/11/2026	11:15:00	7.6	0.8214	1	1,500,101	14.3	300
10/11/2026	11:30:00	7.6	1.4385	1	1,500,104	15.4	302
10/11/2026	12:00:00	7.6	1.4498	2.5	1,500,120	15.3	302
10/11/2026	12:30:00	7.6	1.5899	2.6	1,500,138	14.6	301
10/11/2026	12:45:00	7.6	1.0599	5.6	1,500,140	15.7	302
10/11/2026	13:30:00	7.6	1.7034	4.3	1,500,159	16.2	304
10/11/2026	14:15:00	7.6	0.7760	4.4	1,500,179	16.5	300
10/11/2026	15:45:00	7.6	1.0258	1.1	1,500,217	17.7	302
10/11/2026	17:15:00	7.6	1.0675	1.3	1,500,248	18.5	307
10/11/2026	18:00:00	7.6	1.7375	1.1	1,500,265	16.8	304
10/11/2026	19:30:00	7.7	1.7261	0	1,500,297	17.6	302
10/11/2026	20:30:00	7.6	1.6807	0.2	1,500,313	17.8	296
10/11/2026	21:45:00	7.5	1.0145	0	1,500,316	21	309
10/11/2026	22:30:00	7.6	1.5520	6.8	1,500,330	15.7	300
10/11/2026	23:30:00	7.6	1.1508	4.3	1,500,341	14	298

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

4. CP2 Discharge Parameter Summary:

Table 3: CP2 Discharge Parameter Summary

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/5/2026	0:00:00	7.08	2.2296	0	336685	12.2	339
10/5/2026	0:15:00	7.09	0.8176	0	336708	12.3	331
10/5/2026	0:30:00	7.1	0.4883	0	336716	12.4	328
10/5/2026	0:45:00	7.07	2.2069	0	336744	12.2	319
10/5/2026	1:00:00	7.07	2.2940	0	336778	12.1	309
10/5/2026	1:15:00	7.04	2.2523	0	336812	12.1	302
10/5/2026	1:30:00	7.01	2.2523	0	336845	12.2	301
10/5/2026	1:45:00	6.99	2.1842	0	336879	12.1	298
10/5/2026	2:00:00	6.99	2.1312	0	336913	12.1	298
10/5/2026	2:15:00	7.01	1.0410	0	336939	12.1	301
10/5/2026	2:30:00	7.03	0.7268	0	336950	12.2	298
10/5/2026	2:45:00	7.03	0.4429	0	336965	12.3	300
10/5/2026	3:00:00	7.03	1.8549	0	336977	12.2	297
10/5/2026	3:15:00	7.05	1.6164	0	337003	12.1	293
10/5/2026	3:30:00	7.07	1.2719	0	337025	12.3	291
10/5/2026	3:45:00	7.07	0.8404	0	337040	12.3	292
10/5/2026	4:00:00	7.05	2.1274	0	337062	12.2	301
10/5/2026	4:15:00	7.03	2.3053	0	337096	12.1	308
10/5/2026	4:30:00	7	2.2750	0	337130	12.1	315
10/5/2026	4:45:00	7.01	0.7344	0	337154	12.2	314
10/5/2026	5:00:00	7	1.3590	0	337170	12.2	311
10/5/2026	5:15:00	7.01	0.9009	0	337187	12.2	307
10/5/2026	5:30:00	7.03	0.4467	0	337197	12.4	305
10/5/2026	5:45:00	6.99	2.2599	0	337220	12.2	303
10/5/2026	6:00:00	7	2.2561	0	337254	12.1	299
10/5/2026	6:15:00	7.04	0.4921	0	337280	12.2	293
10/5/2026	6:30:00	7.06	0.3104	0	337286	12.5	293
10/5/2026	6:45:00	7.06	2.1085	0	337304	12.2	287

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/5/2026	7:00:00	7.09	1.6996	0	337334	12.2	286
10/5/2026	7:15:00	7.09	1.7791	0	337361	12.2	287
10/5/2026	7:30:00	7.1	0.7154	0	337383	12.3	284
10/5/2026	7:45:00	7.12	0.3861	1	337388	12.5	284
10/5/2026	8:00:00	7.09	2.1690	0	337407	12.2	284
10/5/2026	8:15:00	7.1	0.8290	0	337434	12.3	283
10/5/2026	8:30:00	7.1	0.1249	1	337439	12.8	281
10/5/2026	8:45:00	7.08	0.0416	0	337440	14.2	0
10/5/2026	9:00:00	7.07	0.0530	0	337440	15.2	50
10/5/2026	9:15:00	7.05	2.1312	0	337465	12.4	285
10/5/2026	9:30:00	7.1	2.1463	750	337497	13.3	0
10/5/2026	9:45:00	7.19	2.1274	800	337527	16.6	1692
10/5/2026	10:00:00	7.15	1.0410	0	337555	12.4	308
10/5/2026	10:15:00	7.19	0.0341	0	337560	13.7	0
10/5/2026	10:30:00	7.17	0.4807	0	337563	14.6	308
10/5/2026	10:45:00	7.12	1.9949	0	337592	12.4	310
10/5/2026	11:00:00	7.12	1.9343	0	337623	12.4	312
10/5/2026	11:15:00	7.11	1.8473	0	337650	12.4	309
10/5/2026	11:30:00	7.12	1.7299	0	337678	12.5	309
10/5/2026	11:45:00	7.13	0.4618	0	337694	12.8	307
10/5/2026	12:00:00	7.15	0.0530	0	337698	13.6	307
10/5/2026	12:15:00	7.13	0.8744	0	337700	13.4	303
10/5/2026	12:30:00	7.11	1.5937	0	337723	13	312
10/5/2026	12:45:00	7.09	2.1123	0	337747	12.9	309
10/5/2026	13:00:00	7.1	2.1463	0	337777	12.8	313
10/5/2026	13:15:00	7.09	2.1123	0	337806	12.8	311
10/5/2026	13:30:00	7.08	2.1236	0	337837	12.7	311
10/5/2026	13:45:00	7.08	2.0933	0	337868	12.7	312
10/5/2026	14:00:00	7.11	2.1160	0	337898	12.9	311
10/5/2026	14:15:00	7.13	1.2719	0	337929	13	312
10/5/2026	14:30:00	7.14	0.4429	0	337940	14.8	313
10/5/2026	14:45:00	7.12	0.3975	0	337943	15.5	311

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/5/2026	15:00:00	7.09	0.7722	0	337951	16.3	312
10/5/2026	15:15:00	7.1	0.8593	0	337973	14.3	311
10/5/2026	15:30:00	7.13	0.1211	0	337981	14.4	315
10/5/2026	15:45:00	7.12	0.6587	0	337982	14.5	316
10/5/2026	16:00:00	7.1	0.5148	0	337995	14.4	315
10/5/2026	16:15:00	7.07	2.0555	0	338020	13.1	313
10/5/2026	16:30:00	7.07	1.7261	0	338050	13.2	312
10/5/2026	16:45:00	7.06	2.0290	0	338080	13	311
10/5/2026	17:00:00	7.08	1.9911	0	338110	13	313
10/5/2026	17:15:00	7.12	0.2877	0	338125	13.9	312
10/5/2026	17:30:00	7.12	0.0795	0	338128	14	313
10/5/2026	17:45:00	7.08	2.0063	0	338140	13.1	316
10/5/2026	18:00:00	7.08	1.9911	0	338170	12.8	317
10/5/2026	18:15:00	7.08	1.9987	0	338201	12.8	319
10/5/2026	18:30:00	7.12	0.8820	0	338225	13.6	315
10/5/2026	18:45:00	7.11	0.3293	0	338232	14.4	316
10/5/2026	19:00:00	7.09	1.9116	0	338252	12.9	317
10/5/2026	19:15:00	7.08	1.9003	0	338280	12.8	317
10/5/2026	19:30:00	7.07	1.8738	0	338308	12.8	315
10/5/2026	19:45:00	7.08	1.7337	0	338335	13	313
10/5/2026	20:00:00	7.09	1.4877	0	338360	13.4	312
10/5/2026	20:15:00	7.06	2.1123	0	338388	12.6	315
10/5/2026	20:30:00	7.06	2.1123	0	338417	12.6	315
10/5/2026	20:45:00	7.06	2.1198	0	338447	12.5	314
10/5/2026	21:00:00	7.08	0.5300	0	338470	12.9	313
10/5/2026	21:15:00	7.1	0.6587	0	338475	13.1	309
10/5/2026	21:30:00	7.08	2.0782	0	338483	13	309
10/5/2026	21:45:00	7.11	1.2000	0	338515	12.5	308
10/5/2026	22:00:00	7.13	0.1060	0	338525	13	307
10/5/2026	22:15:00	7.15	0.8593	0	338536	13.1	304
10/5/2026	22:30:00	7.16	2.0138	0	338558	12.5	303
10/5/2026	22:45:00	7.18	1.9495	0	338588	12.5	302

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/5/2026	23:00:00	7.19	1.8246	0	338616	12.5	303
10/5/2026	23:15:00	7.21	1.2870	0	338643	12.9	299
10/5/2026	23:30:00	7.22	0.4240	0	338654	13.1	299
10/5/2026	23:45:00	7.2	0.2120	0	338662	13.1	300
10/6/2026	0:00:00	7.21	0.1817	0	338665	13.1	302
10/6/2026	0:15:00	7.19	1.5179	0	338678	12.7	318
10/6/2026	0:30:00	7.21	1.5217	0	338701	13	395
10/6/2026	0:45:00	7.23	1.0978	0	338723	13.3	469
10/6/2026	1:00:00	7.22	2.2145	0	338747	12.5	539
10/6/2026	1:15:00	7.24	1.9608	0	338780	12.3	516
10/6/2026	1:30:00	7.24	2.2107	0	338814	12.3	476
10/6/2026	1:45:00	7.22	0.3558	0	338828	12.7	454
10/6/2026	2:00:00	7.24	2.2031	0	338844	12.4	394
10/6/2026	2:15:00	7.24	2.2145	0	338878	12.2	361
10/6/2026	2:30:00	7.24	2.1766	0	338910	12.2	353
10/6/2026	2:45:00	7.27	0.6511	0	338932	12.6	352
10/6/2026	3:00:00	7.24	0.7722	0	338941	12.7	352
10/6/2026	3:15:00	7.24	1.1091	0	338958	12.8	353
10/6/2026	3:30:00	7.22	2.1388	0	338974	12.5	351
10/6/2026	3:45:00	7.23	1.7943	0	339005	12.2	350
10/6/2026	4:00:00	7.25	0.3218	0	339023	12.7	344
10/6/2026	4:15:00	7.23	1.7602	0	339029	12.6	343
10/6/2026	4:30:00	7.23	1.8889	0	339057	12.2	343
10/6/2026	4:45:00	7.23	1.6921	0	339084	12.3	343
10/6/2026	5:00:00	7.27	0.1022	0	339100	13.1	345
10/6/2026	5:15:00	7.25	0.6511	0	339107	13.3	346
10/6/2026	5:30:00	7.19	2.5741	0	339119	12.8	422
10/6/2026	5:45:00	7.19	2.3129	0	339153	12.1	599
10/6/2026	6:00:00	7.19	2.3091	0	339186	12.1	634
10/6/2026	6:15:00	7.2	2.2712	0	339220	12.1	638
10/6/2026	6:30:00	7.21	2.2637	0	339254	12.1	639
10/6/2026	6:45:00	7.23	2.0101	0	339285	12.1	633

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/6/2026	7:00:00	7.24	0.5337	0	339307	12.5	621
10/6/2026	7:15:00	7.23	0.6776	0	339312	12.5	620
10/6/2026	7:30:00	7.25	0.3293	0	339318	12.6	621
10/6/2026	7:45:00	7.24	0.0719	0	339320	12.6	620
10/6/2026	8:00:00	7.22	1.8170	0	339338	12.2	687
10/6/2026	8:15:00	7.21	1.5142	0	339364	12.5	844
10/6/2026	8:30:00	7.18	1.8208	0	339391	12.4	1267
10/6/2026	8:45:00	7.17	2.2258	0	339418	12.5	1812
10/6/2026	9:00:00	7.16	2.2296	0	339452	12.3	1996
10/6/2026	9:15:00	7.18	1.7829	513	339486	12.4	386
10/6/2026	9:30:00	7.31	0.6057	725	339508	16.1	1401
10/6/2026	9:45:00	7.17	0.8290	0	339515	12.4	1996
10/6/2026	10:00:00	7.18	2.0933	0	339530	12.3	1996
10/6/2026	10:15:00	7.2	0.3407	0	339559	12.5	1996
10/6/2026	10:30:00	7.17	0.6359	0	339572	13.2	1996
10/6/2026	10:45:00	7.17	0.5943	0	339582	13.8	1996
10/6/2026	11:00:00	7.2	2.1539	0	339593	14.3	1996
10/6/2026	11:15:00	7.22	0.7230	0	339618	13	1996
10/6/2026	11:30:00	7.21	1.8624	0	339621	13.2	1996
10/6/2026	11:45:00	7.23	0.2461	0	339637	14	1996
10/6/2026	12:00:00	7.21	0.1136	0	339641	14.8	1996
10/6/2026	12:15:00	7.23	1.9230	0	339651	13.4	1650
10/6/2026	12:30:00	7.25	1.9230	0	339681	13	1430
10/6/2026	12:45:00	7.27	1.8965	0	339708	13	1371
10/6/2026	13:00:00	7.27	1.7905	0	339734	13.2	1318
10/6/2026	13:15:00	7.26	0.2423	0	339749	14.3	1325
10/6/2026	13:30:00	7.25	0.8025	0	339755	14.9	1299
10/6/2026	13:45:00	7.27	2.0517	0	339785	13	1104
10/6/2026	14:00:00	7.28	1.2908	0	339815	13.1	1040
10/6/2026	14:15:00	7.27	0.4618	0	339827	14.4	1054
10/6/2026	14:30:00	7.25	0.4732	0	339834	14.9	1039
10/6/2026	14:45:00	7.25	0.4807	0	339841	15.4	993

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/6/2026	15:00:00	7.24	0.0416	0	339847	16	1010
10/6/2026	15:15:00	7.23	0.4088	0	339849	16.3	990
10/6/2026	15:30:00	7.21	0.4278	0	339856	16.6	994
10/6/2026	15:45:00	7.22	0.6852	0	339866	15.4	861
10/6/2026	16:00:00	7.23	1.1243	0	339887	14.2	821
10/6/2026	16:15:00	7.22	2.0858	0	339916	13	776
10/6/2026	16:30:00	7.22	2.0479	0	339947	12.9	722
10/6/2026	16:45:00	7.22	2.0366	0	339978	12.8	675
10/6/2026	17:00:00	7.23	0.0265	0	339990	14.1	685
10/6/2026	17:15:00	7.26	0.9047	0	339999	13.9	613
10/6/2026	17:30:00	7.27	0.5754	0	340010	14.1	577
10/6/2026	17:45:00	7.24	0.6624	0	340012	14.4	580
10/6/2026	18:00:00	7.21	2.0025	0	340038	12.8	502
10/6/2026	18:15:00	7.21	2.0176	0	340069	12.7	473
10/6/2026	18:30:00	7.21	1.9722	0	340100	12.7	453
10/6/2026	18:45:00	7.22	1.9836	0	340130	12.7	441
10/6/2026	19:00:00	7.24	1.3173	0	340161	12.7	445
10/6/2026	19:15:00	7.25	0.0341	0	340171	13.8	451
10/6/2026	19:30:00	7.23	1.9268	0	340187	12.8	473
10/6/2026	19:45:00	7.22	1.9343	0	340218	12.7	494
10/6/2026	20:00:00	7.22	1.9041	0	340246	12.6	498
10/6/2026	20:15:00	7.22	1.8624	0	340273	12.7	497
10/6/2026	20:30:00	7.23	1.8056	0	340300	12.7	498
10/6/2026	20:45:00	7.24	0.3142	0	340311	13.7	502
10/6/2026	21:00:00	7.26	0.8441	0	340324	13.3	490
10/6/2026	21:15:00	7.26	1.6050	0	340339	12.8	456
10/6/2026	21:30:00	7.28	1.6012	0	340363	12.7	426
10/6/2026	21:45:00	7.28	1.3741	0	340386	13.1	408
10/6/2026	22:00:00	7.28	1.3022	0	340405	13.1	390
10/6/2026	22:15:00	7.27	1.9987	0	340433	12.5	363
10/6/2026	22:30:00	7.26	2.0744	0	340463	12.4	361
10/6/2026	22:45:00	7.27	0.0303	0	340469	12.9	363

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/6/2026	23:00:00	7.25	2.0933	0	340483	12.5	369
10/6/2026	23:15:00	7.25	2.0593	0	340514	12.3	373
10/6/2026	23:30:00	7.26	2.0668	0	340545	12.3	368
10/6/2026	23:45:00	7.29	0.8782	0	340570	12.6	358
10/7/2026	0:00:00	7.28	0.4088	0	340577	13	363
10/7/2026	0:15:00	7.26	0.9577	0	340585	13.3	359
10/7/2026	0:30:00	7.27	1.9798	0	340611	12.3	327
10/7/2026	0:45:00	7.28	0.5300	0	340635	12.4	319
10/7/2026	1:00:00	7.27	1.7981	0	340644	12.3	314
10/7/2026	1:15:00	7.25	1.7981	0	340671	12.3	302
10/7/2026	1:30:00	7.25	1.7640	0	340699	12.3	300
10/7/2026	1:45:00	7.26	1.6618	0	340725	12.3	298
10/7/2026	2:00:00	7.28	0.4353	0	340738	12.9	302
10/7/2026	2:15:00	7.26	1.5407	0	340751	12.3	288
10/7/2026	2:30:00	7.27	1.6202	0	340775	12.3	280
10/7/2026	2:45:00	7.28	1.5104	0	340799	12.5	272
10/7/2026	3:00:00	7.28	1.3741	0	340821	12.5	269
10/7/2026	3:15:00	7.29	1.1886	0	340837	12.5	268
10/7/2026	3:30:00	7.31	1.1470	0	340854	12.7	267
10/7/2026	3:45:00	7.32	1.0145	0	340871	12.8	266
10/7/2026	4:00:00	7.28	1.9798	0	340899	12.1	259
10/7/2026	4:15:00	7.28	1.7640	0	340929	12.1	252
10/7/2026	4:30:00	7.3	0.6208	0	340947	12.6	251
10/7/2026	4:45:00	7.31	0.6057	0	340957	12.6	245
10/7/2026	5:00:00	7.29	0.8820	0	340971	12.2	227
10/7/2026	5:15:00	7.27	2.1312	0	340985	12.1	216
10/7/2026	5:30:00	7.31	0.3293	0	341001	12.2	212
10/7/2026	5:45:00	7.3	2.0063	0	341013	12.1	215
10/7/2026	6:00:00	7.31	2.0593	0	341044	11.9	209
10/7/2026	6:15:00	7.3	1.9873	0	341075	11.9	206
10/7/2026	6:30:00	7.34	0.2990	0	341085	12.5	207
10/7/2026	6:45:00	7.32	0.9464	0	341090	12.8	205

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/7/2026	7:00:00	7.3	1.8586	0	341116	12	204
10/7/2026	7:15:00	7.34	0.3748	0	341129	12.7	204
10/7/2026	7:30:00	7.32	0.0265	0	341132	13.1	204
10/7/2026	7:45:00	7.31	0.0303	0	341132	13.3	204
10/7/2026	8:00:00	7.29	1.8700	0	341150	12.2	195
10/7/2026	8:15:00	7.29	1.8246	0	341177	12.1	193
10/7/2026	8:30:00	7.28	1.7791	0	341205	12.1	194
10/7/2026	8:45:00	7.28	1.6618	0	341231	12.1	195
10/7/2026	9:00:00	7.29	1.5596	0	341254	12.1	199
10/7/2026	9:15:00	7.31	1.0561	0	341275	12.5	197
10/7/2026	9:30:00	7.26	2.0593	0	341304	12.1	199
10/7/2026	9:45:00	7.26	2.0782	0	341334	12	198
10/7/2026	10:00:00	7.29	0.4732	0	341350	12.3	198
10/7/2026	10:15:00	7.32	0.4959	0	341358	12.6	196
10/7/2026	10:30:00	7.31	0.1173	0	341363	13.3	200
10/7/2026	10:45:00	7.31	0.3861	0	341364	13.8	198
10/7/2026	11:00:00	7.3	0.4088	0	341371	14	201
10/7/2026	11:15:00	7.28	0.3937	0	341378	14.2	199
10/7/2026	11:30:00	7.32	2.0858	0	341398	12.7	199
10/7/2026	11:45:00	7.31	2.0668	0	341428	12.5	201
10/7/2026	12:00:00	7.3	2.0101	0	341459	12.5	202
10/7/2026	12:15:00	7.31	0.7987	0	341484	12.9	204
10/7/2026	12:30:00	7.32	0.2044	0	341489	13.3	204
10/7/2026	12:45:00	7.29	1.5142	0	341494	13.3	204
10/7/2026	13:00:00	7.28	1.8435	0	341521	12.8	207
10/7/2026	13:15:00	7.27	1.8435	0	341549	12.8	207
10/7/2026	13:30:00	7.32	0.9464	0	341572	13.3	209
10/7/2026	13:45:00	7.3	0.0871	0	341580	14.1	211
10/7/2026	14:00:00	7.28	0.7836	0	341581	14.6	210
10/7/2026	14:15:00	7.28	1.3249	0	341598	13.5	215
10/7/2026	14:30:00	7.28	1.6996	0	341625	13.2	216
10/7/2026	14:45:00	7.27	1.8321	0	341647	13.2	211

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/7/2026	15:00:00	7.27	2.1842	0	341681	12.7	209
10/7/2026	15:15:00	7.27	2.0441	0	341713	12.7	205
10/7/2026	15:30:00	7.28	2.0668	0	341743	12.7	208
10/7/2026	15:45:00	7.33	0.6965	0	341765	13.1	215
10/7/2026	16:00:00	7.3	0.4467	0	341772	13.8	215
10/7/2026	16:15:00	7.28	2.0328	0	341789	12.9	233
10/7/2026	16:30:00	7.28	2.0555	0	341820	12.7	239
10/7/2026	16:45:00	7.28	2.0290	0	341850	12.6	233
10/7/2026	17:00:00	7.28	2.0517	0	341880	12.7	228
10/7/2026	17:15:00	7.31	0.6738	0	341895	13.5	226
10/7/2026	17:30:00	7.3	0.0681	0	341899	14.2	226
10/7/2026	17:45:00	7.27	2.0138	0	341915	12.8	207
10/7/2026	18:00:00	7.26	2.0366	0	341945	12.5	201
10/7/2026	18:15:00	7.3	0.5224	0	341961	12.7	201
10/7/2026	18:30:00	7.29	0.5262	0	341967	12.7	200
10/7/2026	18:45:00	7.26	2.0290	0	341992	12.5	202
10/7/2026	19:00:00	7.27	2.0290	0	342022	12.4	203
10/7/2026	19:15:00	7.27	2.0214	0	342051	12.4	204
10/7/2026	19:30:00	7.32	0.7192	0	342069	12.8	205
10/7/2026	19:45:00	7.31	0.4505	0	342079	13	208
10/7/2026	20:00:00	7.29	0.8669	0	342091	13.5	208
10/7/2026	20:15:00	7.25	0.0946	0	342103	13.1	231
10/7/2026	20:30:00	7.24	2.0479	0	342114	12.5	247
10/7/2026	20:45:00	7.24	2.0328	0	342145	12.2	264
10/7/2026	21:00:00	7.24	2.0479	0	342174	12.2	269
10/7/2026	21:15:00	7.24	2.0328	0	342204	12.2	273
10/7/2026	21:30:00	7.25	1.2605	0	342235	12.2	275
10/7/2026	21:45:00	7.26	0.2423	0	342244	12.6	274
10/7/2026	22:00:00	7.24	0.2612	0	342248	12.7	274
10/7/2026	22:15:00	7.25	0.9956	0	342265	12.4	270
10/7/2026	22:30:00	7.25	0.0795	0	342268	12.8	271
10/7/2026	22:45:00	7.25	0.5792	0	342275	12.4	269

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/7/2026	23:00:00	7.23	1.8700	0	342301	12.2	271
10/7/2026	23:15:00	7.23	1.7867	0	342328	12.3	275
10/7/2026	23:30:00	7.24	1.1091	0	342354	12.5	276
10/7/2026	23:45:00	7.28	0.4202	0	342366	12.7	275
10/8/2026	0:00:00	7.26	0.0303	0	342371	13.8	274
10/8/2026	0:15:00	7.21	2.0214	0	342387	12.4	263
10/8/2026	0:30:00	7.19	2.0593	0	342417	12.1	252
10/8/2026	0:45:00	7.19	2.0630	0	342448	12.1	251
10/8/2026	1:00:00	7.19	2.0517	0	342478	12.2	247
10/8/2026	1:15:00	7.19	2.0063	0	342509	12.2	242
10/8/2026	1:30:00	7.2	1.9949	0	342540	12.2	236
10/8/2026	1:45:00	7.2	1.9192	0	342566	12.3	232
10/8/2026	2:00:00	7.24	0.3255	0	342584	13.6	237
10/8/2026	2:15:00	7.22	1.7678	0	342591	12.7	239
10/8/2026	2:30:00	7.2	1.7791	0	342618	12.3	270
10/8/2026	2:45:00	7.19	1.7526	0	342646	12.4	292
10/8/2026	3:00:00	7.19	1.6845	0	342672	12.4	308
10/8/2026	3:15:00	7.2	1.2984	0	342694	12.5	311
10/8/2026	3:30:00	7.2	0.1817	0	342703	14	313
10/8/2026	3:45:00	7.18	0.4770	0	342710	14.6	312
10/8/2026	4:00:00	7.19	1.4347	0	342723	12.7	298
10/8/2026	4:15:00	7.18	1.4006	0	342745	12.8	292
10/8/2026	4:30:00	7.21	0.9918	0	342764	13	286
10/8/2026	4:45:00	7.21	1.1621	0	342780	12.7	282
10/8/2026	5:00:00	7.23	0.9956	0	342797	12.8	281
10/8/2026	5:15:00	7.19	2.0101	0	342817	12.2	270
10/8/2026	5:30:00	7.18	2.0479	0	342848	12	265
10/8/2026	5:45:00	7.18	2.0101	0	342878	12	262
10/8/2026	6:00:00	7.19	0.9047	0	342907	12.2	259
10/8/2026	6:15:00	7.21	0.4202	0	342916	12.5	260
10/8/2026	6:30:00	7.18	1.9987	0	342941	12.1	261
10/8/2026	6:45:00	7.19	1.9343	0	342972	12.1	263

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/8/2026	7:00:00	7.21	1.9003	0	343001	12.1	262
10/8/2026	7:15:00	7.21	1.9116	0	343028	12.1	261
10/8/2026	7:30:00	7.23	1.5823	0	343055	12.3	257
10/8/2026	7:45:00	7.22	1.6164	0	343080	12.4	252
10/8/2026	8:00:00	7.24	1.0372	0	343102	13.2	251
10/8/2026	8:15:00	7.22	0.1741	0	343108	14.2	253
10/8/2026	8:30:00	7.2	0.2953	0	343113	15.2	253
10/8/2026	8:45:00	7.19	0.0265	0	343115	16.1	254
10/8/2026	9:00:00	7.2	0.0341	0	343115	16.9	253
10/8/2026	9:15:00	7.21	0.1514	0	343125	13.5	252
10/8/2026	9:30:00	7.23	1.5293	0	343138	12.5	251
10/8/2026	9:45:00	7.26	1.3627	0	343168	12.3	247
10/8/2026	10:00:00	7.25	1.9987	0	343195	12.3	244
10/8/2026	10:15:00	7.26	1.8889	0	343225	12.3	239
10/8/2026	10:30:00	7.26	0.6473	0	343244	12.6	240
10/8/2026	10:45:00	7.25	0.6208	0	343254	12.8	236
10/8/2026	11:00:00	7.26	1.5520	0	343269	12.7	238
10/8/2026	11:15:00	7.27	1.5331	0	343290	12.9	241
10/8/2026	11:30:00	7.26	1.4271	0	343313	13.9	242
10/8/2026	11:45:00	7.26	0.5602	0	343332	14.5	242
10/8/2026	12:00:00	7.25	0.1476	0	343336	17.2	244
10/8/2026	12:15:00	7.25	1.3627	0	343346	14	239
10/8/2026	12:30:00	7.26	1.4915	0	343367	13.5	238
10/8/2026	12:45:00	7.27	1.2870	0	343386	13.7	234
10/8/2026	13:00:00	7.26	0.4050	0	343393	14.7	237
10/8/2026	13:15:00	7.25	0.1741	0	343397	15.9	237
10/8/2026	13:30:00	7.21	2.0101	0	343421	13.2	222
10/8/2026	13:45:00	7.2	1.9268	0	343452	13.1	218
10/8/2026	14:00:00	7.2	1.7905	0	343478	13.4	214
10/8/2026	14:15:00	7.2	1.5672	0	343502	13.8	212
10/8/2026	14:30:00	7.21	1.0940	0	343523	14.6	210
10/8/2026	14:45:00	7.24	0.7192	0	343541	14.3	208

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/8/2026	15:00:00	7.22	0.1476	0	343545	15.3	209
10/8/2026	15:15:00	7.22	1.6050	0	343557	13.7	199
10/8/2026	15:30:00	7.26	1.6504	0	343581	13.6	197
10/8/2026	15:45:00	7.26	1.5407	0	343605	13.6	194
10/8/2026	16:00:00	7.28	1.4990	0	343629	14.2	194
10/8/2026	16:15:00	7.25	1.3741	0	343648	14	200
10/8/2026	16:30:00	7.26	1.2454	0	343669	14.3	211
10/8/2026	16:45:00	7.24	0.2044	0	343677	15.3	215
10/8/2026	17:00:00	7.18	0.7571	0	343678	16.8	215
10/8/2026	17:15:00	7.24	2.0706	0	343706	13.1	261
10/8/2026	17:30:00	7.24	2.0517	0	343737	13	260
10/8/2026	17:45:00	7.25	2.0025	0	343767	12.9	257
10/8/2026	18:00:00	7.26	2.0101	0	343798	12.9	245
10/8/2026	18:15:00	7.27	1.6807	0	343826	12.9	237
10/8/2026	18:30:00	7.27	1.9381	0	343856	12.9	227
10/8/2026	18:45:00	7.28	1.8738	0	343885	12.9	222
10/8/2026	19:00:00	7.28	1.8208	0	343911	12.9	216
10/8/2026	19:15:00	7.3	1.5634	0	343936	12.9	212
10/8/2026	19:30:00	7.3	0.8782	0	343955	13.3	211
10/8/2026	19:45:00	7.29	0.4807	0	343963	13.4	211
10/8/2026	20:00:00	7.29	1.9154	0	343983	12.8	214
10/8/2026	20:15:00	7.3	1.5407	0	343998	12.9	219
10/8/2026	20:30:00	7.3	1.6126	0	344023	13	227
10/8/2026	20:45:00	7.29	1.6618	0	344048	12.9	229
10/8/2026	21:00:00	7.31	1.3930	0	344072	13.1	230
10/8/2026	21:15:00	7.31	1.3400	0	344093	13.4	228
10/8/2026	21:30:00	7.3	1.2605	0	344113	13.9	224
10/8/2026	21:45:00	7.29	1.1318	0	344131	14.4	220
10/8/2026	22:00:00	7.28	0.7874	0	344142	14	211
10/8/2026	22:15:00	7.27	1.4460	0	344158	13.1	206
10/8/2026	22:30:00	7.27	1.6315	0	344181	13.3	201
10/8/2026	22:45:00	7.27	1.6467	0	344205	13.1	197

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/8/2026	23:00:00	7.27	1.7337	0	344232	13	194
10/8/2026	23:15:00	7.27	1.6732	0	344258	13.1	192
10/8/2026	23:30:00	7.27	1.6656	0	344282	13.2	191
10/8/2026	23:45:00	7.26	1.5747	0	344304	13.2	190
10/9/2026	0:00:00	7.27	1.6050	0	344328	13.6	189
10/9/2026	0:15:00	7.27	1.5293	0	344352	13.7	189
10/9/2026	0:30:00	7.28	1.1735	0	344375	14.4	189
10/9/2026	0:45:00	7.28	1.3211	0	344395	14.1	190
10/9/2026	1:00:00	7.29	1.3249	0	344416	14.6	195
10/9/2026	1:15:00	7.28	0.5565	0	344432	15.6	196
10/9/2026	1:30:00	7.25	0.4656	0	344439	17.7	195
10/9/2026	1:45:00	7.32	0.7382	0	344454	14.6	187
10/9/2026	2:00:00	7.3	1.7489	0	344464	13.4	183
10/9/2026	2:15:00	7.3	0.4921	0	344474	13.3	184
10/9/2026	2:30:00	7.3	2.1350	0	344488	12.8	183
10/9/2026	2:45:00	7.31	1.8473	0	344518	12.6	184
10/9/2026	3:00:00	7.3	2.0744	0	344548	12.6	183
10/9/2026	3:15:00	7.3	2.0820	0	344578	12.6	183
10/9/2026	3:30:00	7.3	2.0328	0	344609	12.6	183
10/9/2026	3:45:00	7.31	2.0403	0	344640	12.7	182
10/9/2026	4:00:00	7.31	2.0138	0	344670	12.7	181
10/9/2026	4:15:00	7.32	1.9798	0	344699	12.8	180
10/9/2026	4:30:00	7.34	0.9766	0	344726	13.1	181
10/9/2026	4:45:00	7.34	0.3823	0	344732	13.5	181
10/9/2026	5:00:00	7.36	0.5300	0	344750	13.8	183
10/9/2026	5:15:00	7.35	0.8631	0	344759	14.5	182
10/9/2026	5:30:00	7.31	1.7754	0	344777	13.3	180
10/9/2026	5:45:00	7.32	1.7943	0	344805	13	181
10/9/2026	6:00:00	7.32	2.1198	0	344830	12.9	183
10/9/2026	6:15:00	7.31	2.0820	0	344858	12.9	184
10/9/2026	6:30:00	7.34	0.4618	0	344874	14.5	185
10/9/2026	6:45:00	7.32	2.0630	0	344896	13	181

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/9/2026	7:00:00	7.32	2.0744	0	344927	12.9	181
10/9/2026	7:15:00	7.32	1.9306	0	344957	13	180
10/9/2026	7:30:00	7.31	1.9230	0	344984	13	180
10/9/2026	7:45:00	7.33	0.2877	0	345000	15	189
10/9/2026	8:00:00	7.3	1.7829	0	345008	13.7	178
10/9/2026	8:15:00	7.31	1.8586	0	345035	13.2	180
10/9/2026	8:30:00	7.33	0.7003	0	345052	13.2	181
10/9/2026	8:45:00	7.34	0.1022	0	345058	13.3	181
10/9/2026	9:00:00	7.33	1.5558	0	345072	12.9	178
10/9/2026	9:15:00	7.32	1.9154	0	345099	12.6	181
10/9/2026	9:30:00	7.33	1.8965	0	345127	12.6	180
10/9/2026	9:45:00	7.33	1.8776	0	345154	12.6	180
10/9/2026	10:00:00	7.33	0.3710	0	345166	13.1	181
10/9/2026	10:15:00	7.32	0.3369	0	345173	13.3	181
10/9/2026	10:30:00	7.33	1.5861	0	345192	13.1	182
10/9/2026	10:45:00	7.3	1.8019	0	345218	13	181
10/9/2026	11:00:00	7.3	1.8056	0	345245	13.1	180
10/9/2026	11:15:00	7.3	1.9041	0	345273	13.1	182
10/9/2026	11:30:00	7.3	1.8965	0	345300	13.1	179
10/9/2026	11:45:00	7.35	0.7836	0	345323	13.5	180
10/9/2026	12:00:00	7.32	0.1817	0	345328	14.8	181
10/9/2026	12:15:00	7.3	0.3937	0	345331	16.3	181
10/9/2026	12:30:00	7.31	0.5830	0	345339	16.1	178
10/9/2026	12:45:00	7.33	0.7760	0	345357	14.4	180
10/9/2026	13:00:00	7.3	1.8170	0	345367	14	178
10/9/2026	13:15:00	7.3	1.9911	0	345396	13.2	180
10/9/2026	13:30:00	7.31	1.9949	0	345427	13.2	182
10/9/2026	13:45:00	7.3	1.9495	0	345457	13.3	180
10/9/2026	14:00:00	7.31	1.6429	0	345485	13.3	179
10/9/2026	14:15:00	7.3	1.9230	0	345515	13.2	180
10/9/2026	14:30:00	7.32	1.2416	0	345541	13.4	180
10/9/2026	14:45:00	7.32	0.7684	0	345554	13.7	180

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/9/2026	15:00:00	7.31	0.0492	0	345557	13.9	182
10/9/2026	15:15:00	7.31	0.4315	0	345562	13.9	182
10/9/2026	15:30:00	7.32	1.8170	0	345581	13.3	179
10/9/2026	15:45:00	7.33	1.8094	0	345609	13.3	179
10/9/2026	16:00:00	7.33	1.7602	0	345634	13.3	180
10/9/2026	16:15:00	7.32	2.1993	0	345661	13.2	182
10/9/2026	16:30:00	7.32	2.1880	0	345695	12.9	182
10/9/2026	16:45:00	7.32	2.1880	0	345729	12.8	185
10/9/2026	17:00:00	7.37	0.9842	0	345756	13.4	185
10/9/2026	17:15:00	7.36	0.7268	0	345769	14.5	184
10/9/2026	17:30:00	7.35	0.0189	0	345776	15.6	0
10/9/2026	17:45:00	7.31	1.8511	0	345787	13.5	179
10/9/2026	18:00:00	7.32	2.1955	0	345819	12.8	182
10/9/2026	18:15:00	7.32	2.1653	0	345853	12.6	183
10/9/2026	18:30:00	7.37	0.6095	0	345874	13.4	183
10/9/2026	18:45:00	7.36	0.4732	0	345881	14.5	183
10/9/2026	19:00:00	7.33	2.1804	0	345901	12.6	182
10/9/2026	19:15:00	7.34	2.1501	0	345935	12.3	183
10/9/2026	19:30:00	7.37	0.5300	0	345954	13.2	185
10/9/2026	19:45:00	7.35	0.4997	0	345958	14.8	183
10/9/2026	20:00:00	7.33	2.2372	0	345973	12.9	183
10/9/2026	20:15:00	7.34	2.2410	0	346007	12.4	184
10/9/2026	20:30:00	7.35	2.2069	0	346041	12.3	184
10/9/2026	20:45:00	7.35	2.2069	0	346075	12.3	186
10/9/2026	21:00:00	7.39	1.1394	0	346107	12.5	186
10/9/2026	21:15:00	7.37	0.4656	0	346115	13.5	187
10/9/2026	21:30:00	7.33	2.2258	0	346135	12.4	184
10/9/2026	21:45:00	7.33	2.2031	0	346169	12.2	184
10/9/2026	22:00:00	7.37	1.0372	0	346199	12.7	186
10/9/2026	22:15:00	7.36	0.0151	0	346207	14.9	188
10/9/2026	22:30:00	7.34	0.6057	0	346212	15.8	185
10/9/2026	22:45:00	7.35	0.5830	1	346230	12.7	182

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/9/2026	23:00:00	7.34	0.5867	0	346240	12.7	182
10/9/2026	23:15:00	7.33	2.1918	0	346269	12.2	181
10/9/2026	23:30:00	7.33	2.2031	0	346303	12.1	180
10/9/2026	23:45:00	7.35	0.3142	0	346319	12.5	180
10/10/2026	0:00:00	7.35	0.3899	0	346324	12.6	179
10/10/2026	0:15:00	7.33	2.1993	0	346345	12.1	179
10/10/2026	0:30:00	7.34	2.2069	0	346379	12	179
10/10/2026	0:45:00	7.35	2.1615	0	346413	11.9	181
10/10/2026	1:00:00	7.35	2.1615	0	346447	11.9	180
10/10/2026	1:15:00	7.39	0.8479	0	346472	12.6	181
10/10/2026	1:30:00	7.35	1.6921	0	346482	12.8	177
10/10/2026	1:45:00	7.36	0.7647	0	346492	13.7	181
10/10/2026	2:00:00	7.32	2.0328	0	346504	12.7	177
10/10/2026	2:15:00	7.32	2.0706	0	346534	12	180
10/10/2026	2:30:00	7.32	1.9873	0	346565	12	179
10/10/2026	2:45:00	7.33	1.9495	0	346596	12.1	179
10/10/2026	3:00:00	7.35	1.7526	0	346624	12.1	179
10/10/2026	3:15:00	7.36	0.4353	0	346646	12.4	180
10/10/2026	3:30:00	7.34	0.4391	0	346653	12.4	179
10/10/2026	3:45:00	7.34	1.6012	0	346670	12.3	179
10/10/2026	4:00:00	7.35	1.5142	0	346694	12.5	180
10/10/2026	4:15:00	7.34	1.3968	0	346715	13.1	179
10/10/2026	4:30:00	7.36	0.9842	0	346735	13.3	179
10/10/2026	4:45:00	7.35	0.0265	0	346738	13.9	181
10/10/2026	5:00:00	7.31	2.2599	0	346751	11.9	180
10/10/2026	5:15:00	7.32	2.2334	0	346785	11.7	182
10/10/2026	5:30:00	7.32	2.2485	0	346819	11.7	182
10/10/2026	5:45:00	7.37	1.1810	0	346851	12	182
10/10/2026	6:00:00	7.36	0.4278	0	346861	13.1	183
10/10/2026	6:15:00	7.32	2.2069	0	346879	11.8	181
10/10/2026	6:30:00	7.32	2.2145	0	346911	11.8	183
10/10/2026	6:45:00	7.32	2.1993	0	346945	11.8	183

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/10/2026	7:00:00	7.31	2.1501	0	346979	11.7	184
10/10/2026	7:15:00	7.32	2.1425	0	347011	11.7	184
10/10/2026	7:30:00	7.35	1.1886	0	347036	11.7	183
10/10/2026	7:45:00	7.37	0.4164	0	347048	12.1	183
10/10/2026	8:00:00	7.37	0.0416	0	347049	12.9	183
10/10/2026	8:15:00	7.34	2.1160	0	347074	11.7	182
10/10/2026	8:30:00	7.35	2.0441	0	347105	11.6	182
10/10/2026	8:45:00	7.39	0.7684	0	347129	11.8	182
10/10/2026	9:00:00	7.35	1.8208	0	347136	11.8	182
10/10/2026	9:15:00	7.35	1.9154	0	347165	11.6	180
10/10/2026	9:30:00	7.36	1.6126	0	347192	11.7	181
10/10/2026	9:45:00	7.36	0.2763	0	347208	11.8	182
10/10/2026	10:00:00	7.35	1.6807	0	347216	11.7	182
10/10/2026	10:15:00	7.35	1.7224	0	347242	11.8	183
10/10/2026	10:30:00	7.36	0.5640	0	347253	11.8	183
10/10/2026	10:45:00	7.33	2.0668	0	347282	11.8	184
10/10/2026	11:00:00	7.33	1.8965	0	347315	11.8	185
10/10/2026	11:15:00	7.32	2.1804	0	347347	11.9	183
10/10/2026	11:30:00	7.37	1.0713	0	347370	12.2	183
10/10/2026	11:45:00	7.33	2.1123	0	347381	12.4	182
10/10/2026	12:00:00	7.34	2.2447	0	347415	12.1	183
10/10/2026	12:15:00	7.35	2.2410	0	347447	12.2	181
10/10/2026	12:30:00	7.35	1.9571	0	347481	12.2	181
10/10/2026	12:45:00	7.39	0.8404	0	347507	12.6	182
10/10/2026	13:00:00	7.39	0.3899	0	347515	13.2	182
10/10/2026	13:15:00	7.37	0.6549	0	347520	14.1	182
10/10/2026	13:30:00	7.34	2.0820	0	347549	12.3	200
10/10/2026	13:45:00	7.34	2.0782	0	347579	12.3	208
10/10/2026	14:00:00	7.35	2.0933	0	347610	12.3	211
10/10/2026	14:15:00	7.36	2.0479	0	347641	12.4	210
10/10/2026	14:30:00	7.4	0.0265	0	347655	12.8	207
10/10/2026	14:45:00	7.35	0.2082	0	347657	13	204

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/10/2026	15:00:00	7.34	1.9268	0	347663	12.7	204
10/10/2026	15:15:00	7.4	1.0069	0	347691	12.7	196
10/10/2026	15:30:00	7.37	0.6322	0	347698	13.3	197
10/10/2026	15:45:00	7.38	0.3596	0	347709	13.7	196
10/10/2026	16:00:00	7.36	0.4694	0	347711	14.1	197
10/10/2026	16:15:00	7.35	0.4656	0	347715	14.4	195
10/10/2026	16:30:00	7.33	0.2612	0	347733	13.2	186
10/10/2026	16:45:00	7.3	2.1085	0	347758	12.5	185
10/10/2026	17:00:00	7.34	1.0902	0	347785	12.5	183
10/10/2026	17:15:00	7.34	0.0833	0	347793	13.2	184
10/10/2026	17:30:00	7.3	2.1501	0	347805	12.5	181
10/10/2026	17:45:00	7.32	2.1653	0	347839	12.3	181
10/10/2026	18:00:00	7.36	0.9993	0	347869	12.3	179
10/10/2026	18:15:00	7.36	0.4656	0	347880	12.3	181
10/10/2026	18:30:00	7.34	2.0858	0	347892	12.4	186
10/10/2026	18:45:00	7.34	2.1085	0	347923	12.2	195
10/10/2026	19:00:00	7.34	2.1350	0	347954	12.2	199
10/10/2026	19:15:00	7.36	0.3634	0	347974	12.4	200
10/10/2026	19:30:00	7.36	0.2763	0	347978	12.6	199
10/10/2026	19:45:00	7.36	1.8851	0	348005	12.3	197
10/10/2026	20:00:00	7.38	0.8328	0	348027	13.1	196
10/10/2026	20:15:00	7.35	1.9571	0	348036	13.7	193
10/10/2026	20:30:00	7.36	2.1653	0	348069	12.2	190
10/10/2026	20:45:00	7.35	2.1577	0	348103	12.2	188
10/10/2026	21:00:00	7.35	2.1501	0	348135	12.1	187
10/10/2026	21:15:00	7.36	2.1009	0	348165	12	184
10/10/2026	21:30:00	7.39	0.3445	0	348187	12.8	186
10/10/2026	21:45:00	7.36	1.2984	0	348192	13.5	182
10/10/2026	22:00:00	7.35	2.1198	0	348223	12	182
10/10/2026	22:15:00	7.36	2.0820	0	348254	12	181
10/10/2026	22:30:00	7.36	2.0971	0	348284	12	181
10/10/2026	22:45:00	7.37	2.0630	0	348315	12	182

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/10/2026	23:00:00	7.38	0.4883	0	348331	12.4	181
10/10/2026	23:15:00	7.38	0.8139	0	348342	12.5	179
10/10/2026	23:30:00	7.39	0.2990	0	348347	12.7	181
10/10/2026	23:45:00	7.38	0.2309	0	348353	12.5	179
10/11/2026	0:00:00	7.37	0.6624	0	348361	12.3	179
10/11/2026	0:15:00	7.34	2.0933	0	348383	11.9	177
10/11/2026	0:30:00	7.36	2.1047	0	348412	11.9	176
10/11/2026	0:45:00	7.38	0.4959	0	348425	13.6	180
10/11/2026	1:00:00	7.36	1.7981	0	348441	12.2	174
10/11/2026	1:15:00	7.36	2.0668	0	348471	11.9	176
10/11/2026	1:30:00	7.36	2.1198	0	348502	11.8	176
10/11/2026	1:45:00	7.38	0.6322	0	348529	12	176
10/11/2026	2:00:00	7.4	0.3634	0	348536	12	176
10/11/2026	2:15:00	7.39	0.1438	0	348540	12.1	175
10/11/2026	2:30:00	7.38	0.4694	0	348547	12	175
10/11/2026	2:45:00	7.37	2.1577	0	348568	11.7	176
10/11/2026	3:00:00	7.4	2.0479	0	348598	11.8	175
10/11/2026	3:15:00	7.4	0.5640	0	348609	11.9	174
10/11/2026	3:30:00	7.41	2.1615	0	348619	11.8	174
10/11/2026	3:45:00	7.44	2.1615	0	348653	11.5	175
10/11/2026	4:00:00	7.46	1.8473	0	348684	11.6	175
10/11/2026	4:15:00	7.5	0.9009	0	348708	12.2	176
10/11/2026	4:30:00	7.48	0.4580	0	348716	13.6	177
10/11/2026	4:45:00	7.46	0.3180	0	348724	13.7	175
10/11/2026	5:00:00	7.45	0.8441	0	348734	13.1	175
10/11/2026	5:15:00	7.43	2.1539	0	348756	11.6	174
10/11/2026	5:30:00	7.45	2.1728	0	348790	11.5	175
10/11/2026	5:45:00	7.45	2.1690	0	348821	11.5	176
10/11/2026	6:00:00	7.48	0.8252	0	348846	12.4	175
10/11/2026	6:15:00	7.45	0.4580	0	348854	14.7	180
10/11/2026	6:30:00	7.42	2.1312	0	348866	12.2	171
10/11/2026	6:45:00	7.43	2.1198	0	348897	11.6	173

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/11/2026	7:00:00	7.43	2.1350	0	348927	11.6	172
10/11/2026	7:15:00	7.44	2.0971	0	348957	11.6	171
10/11/2026	7:30:00	7.47	0.5527	0	348976	12.4	175
10/11/2026	7:45:00	7.42	2.0252	0	348986	11.9	173
10/11/2026	8:00:00	7.43	2.1085	0	349017	11.5	174
10/11/2026	8:15:00	7.45	0.7874	0	349041	11.8	174
10/11/2026	8:30:00	7.47	0.3672	0	349044	12	173
10/11/2026	8:45:00	7.44	0.8139	0	349053	11.6	172
10/11/2026	9:00:00	7.46	0.2650	0	349060	12.8	175
10/11/2026	9:15:00	7.43	0.1703	0	349065	14	177
10/11/2026	9:30:00	7.41	2.1880	0	349081	11.9	176
10/11/2026	9:45:00	7.41	2.1463	0	349114	11.7	177
10/11/2026	10:00:00	7.42	2.1501	0	349145	11.8	178
10/11/2026	10:15:00	7.43	2.1539	0	349178	11.8	178
10/11/2026	10:30:00	7.44	0.7495	0	349193	13.2	179
10/11/2026	10:45:00	7.43	0.6057	0	349204	12.7	175
10/11/2026	11:00:00	7.42	0.5981	0	349214	12.8	175
10/11/2026	11:15:00	7.43	1.7754	0	349224	12.5	176
10/11/2026	11:30:00	7.43	2.1388	0	349254	12.2	176
10/11/2026	11:45:00	7.46	0.5300	0	349272	13.4	176
10/11/2026	12:00:00	7.43	0.4732	0	349279	14.7	178
10/11/2026	12:15:00	7.42	2.0101	0	349298	12.8	175
10/11/2026	12:30:00	7.44	1.0902	0	349325	13.1	175
10/11/2026	12:45:00	7.45	0.4088	0	349334	13.7	176
10/11/2026	13:00:00	7.41	2.1085	0	349350	12.9	175
10/11/2026	13:15:00	7.4	2.1198	0	349381	12.6	177
10/11/2026	13:30:00	7.39	2.1047	0	349411	12.7	176
10/11/2026	13:45:00	7.42	0.6662	0	349427	13.5	176
10/11/2026	14:00:00	7.41	0.1060	0	349430	13.9	176
10/11/2026	14:15:00	7.39	2.1236	0	349454	12.8	174
10/11/2026	14:30:00	7.4	2.1577	0	349487	12.7	175
10/11/2026	14:45:00	7.4	2.1501	0	349518	12.7	175

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/11/2026	15:00:00	7.43	0.6814	0	349539	13.9	176
10/11/2026	15:15:00	7.4	0.2309	0	349546	17.4	181
10/11/2026	15:30:00	7.42	0.3634	0	349556	14.9	175
10/11/2026	15:45:00	7.39	0.6170	0	349564	16.3	177
10/11/2026	16:00:00	7.4	2.1615	0	349595	12.8	176
10/11/2026	16:15:00	7.4	2.1577	0	349625	12.7	175
10/11/2026	16:30:00	7.4	2.1501	0	349658	12.7	175
10/11/2026	16:45:00	7.41	1.7261	0	349681	12.9	173
10/11/2026	17:00:00	7.42	0.5754	0	349704	13.1	174
10/11/2026	17:15:00	7.41	0.0303	0	349705	13.3	176
10/11/2026	17:30:00	7.4	2.1577	0	349720	12.7	173
10/11/2026	17:45:00	7.41	2.1350	0	349753	12.4	175
10/11/2026	18:00:00	7.44	0.7798	0	349776	13.5	175
10/11/2026	18:15:00	7.43	0.6511	0	349785	15.2	174
10/11/2026	18:30:00	7.42	2.1615	0	349815	12.4	172
10/11/2026	18:45:00	7.42	2.1653	0	349847	12.3	176
10/11/2026	19:00:00	7.43	0.5943	0	349863	12.6	175
10/11/2026	19:15:00	7.44	1.2605	0	349876	12.5	176
10/11/2026	19:30:00	7.44	0.4770	0	349889	14.5	183
10/11/2026	19:45:00	7.41	2.1690	0	349906	12.4	178
10/11/2026	20:00:00	7.42	2.1653	0	349940	12.1	179
10/11/2026	20:15:00	7.42	2.1653	0	349974	12	179
10/11/2026	20:30:00	7.42	2.1236	0	350005	12.1	178
10/11/2026	20:45:00	7.46	0.3445	0	350020	13.1	180
10/11/2026	21:00:00	7.44	0.4164	0	350027	13.9	181
10/11/2026	21:15:00	7.4	2.1615	0	350054	12	178
10/11/2026	21:30:00	7.4	2.1653	0	350088	11.9	178
10/11/2026	21:45:00	7.43	1.3514	0	350119	11.9	177
10/11/2026	22:00:00	7.44	0.5035	0	350131	12.1	178
10/11/2026	22:15:00	7.4	2.1501	0	350156	11.8	178
10/11/2026	22:30:00	7.39	2.1198	0	350186	11.8	177
10/11/2026	22:45:00	7.41	1.1470	0	350215	12	176

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/11/2026	23:00:00	7.41	0.0341	0	350220	12.7	178
10/11/2026	23:15:00	7.38	2.0668	0	350227	12.2	176
10/11/2026	23:30:00	7.38	2.1198	0	350258	11.7	177
10/11/2026	23:45:00	7.39	2.1350	0	350288	11.7	177

5. In-Situ Readings

Table 4. In-Situ Readings

Date	Temperature (C°)	DO mg/L	SAL-ppt	pH	ORP (mV)	NTU
10/05/2026	12.2	11.22	0.11	7.52	109.7	0.70
10/06/2026	12.9	10.65	0.67	7.54	172.9	1.29
10/07/2026	12.0	10.89	0.12	7.69	108.8	0.33
10/08/2026	12.8	10.54	0.14	7.76	178.0	0.63
10/09/2026	12.7	10.28	0.11	7.87	128.1	0.57
10/10/2026	12.2	10.10	0.11	8.06	160.2	0.01
10/11/2026	12.3	10.64	0.11	7.84	142.4	2.93

6. Calibration Log:

Table 5. Calibration Log

Date	Unit	pH	Conductivity/ Salinity	NTU
10/08/2026	YSI	✓	✓	✓
10/08/2026	Portal WTP	✓	N/A	✓
10/05/2026	CP2 WTP	✓	✓	✓

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APPENDIX A: Portal WTP Data Log

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/5/2026	0:00:00	7.6	0.0000	0.5	1,495,486	Closed	15.8	379
10/5/2026	0:15:00	7.6	0.0000	0.7	1,495,486	Closed	16.5	378
10/5/2026	0:30:00	7.6	0.0000	0.3	1,495,488	Closed	14.6	371
10/5/2026	0:45:00	7.6	1.2757	0.9	1,495,491	Open	14.6	373
10/5/2026	1:00:00	7.6	0.0000	0.4	1,495,499	Closed	14.6	369
10/5/2026	1:15:00	7.6	1.2795	0	1,495,507	Open	14.5	366
10/5/2026	1:30:00	7.6	0.0000	0	1,495,512	Closed	15.3	364
10/5/2026	1:45:00	7.6	1.2643	0	1,495,525	Open	15	359
10/5/2026	2:00:00	7.6	0.0000	0	1,495,530	Closed	16.2	359
10/5/2026	2:15:00	7.6	0.0000	0	1,495,530	Closed	17.4	358
10/5/2026	2:30:00	7.6	1.3060	0	1,495,533	Open	15.6	354
10/5/2026	2:45:00	7.6	0.0000	0	1,495,543	Closed	14.8	354
10/5/2026	3:00:00	7.6	0.0000	0.1	1,495,543	Closed	15.3	356
10/5/2026	3:15:00	7.6	0.0000	0	1,495,543	Closed	15.7	358
10/5/2026	3:30:00	7.6	0.0000	0	1,495,543	Closed	16.1	358
10/5/2026	3:45:00	7.6	0.0000	0	1,495,554	Closed	14.4	350
10/5/2026	4:00:00	7.6	0.0000	0	1,495,554	Closed	15.4	351
10/5/2026	4:15:00	7.6	0.0000	0	1,495,554	Closed	16.2	353
10/5/2026	4:30:00	7.6	1.2681	0	1,495,558	Open	15.3	347
10/5/2026	4:45:00	7.6	0.0000	0	1,495,566	Closed	15.4	345
10/5/2026	5:00:00	7.6	0.0000	0	1,495,572	Closed	14.9	338
10/5/2026	5:15:00	7.6	1.2946	0	1,495,578	Open	14.8	338
10/5/2026	5:30:00	7.6	0.0000	0	1,495,584	Closed	15.4	335
10/5/2026	5:45:00	7.6	1.2681	0	1,495,591	Open	14.9	334
10/5/2026	6:00:00	7.6	0.0000	0	1,495,596	Closed	15.4	333
10/5/2026	6:15:00	7.5	1.3022	0	1,495,600	Open	15.1	333
10/5/2026	6:30:00	7.5	0.0000	0	1,495,606	Closed	15	332
10/5/2026	6:45:00	7.5	1.2757	0	1,495,610	Open	14.5	331
10/5/2026	7:00:00	7.5	0.0000	0	1,495,616	Closed	14.5	329
10/5/2026	7:15:00	7.5	1.2870	0	1,495,619	Open	14.4	333
10/5/2026	7:30:00	7.5	0.0000	0	1,495,625	Closed	14.3	330
10/5/2026	7:45:00	7.5	1.2984	0	1,495,628	Open	14.5	335

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/5/2026	8:00:00	7.5	0.0000	0	1,495,634	Closed	14.3	328
10/5/2026	8:15:00	7.5	0.0000	0	1,495,634	Closed	15	333
10/5/2026	8:30:00	7.5	1.2870	0	1,495,639	Open	14.3	333
10/5/2026	8:45:00	7.5	1.2757	0	1,495,648	Open	14.2	328
10/5/2026	9:00:00	7.5	0.0000	0	1,495,654	Closed	14.3	330
10/5/2026	9:15:00	7.5	1.2833	0	1,495,667	Open	14	325
10/5/2026	9:30:00	7.5	0.0000	0	1,495,668	Closed	15.4	327
10/5/2026	9:45:00	7.5	0.0000	0	1,495,668	Closed	17.6	328
10/5/2026	10:00:00	7.5	0.0000	0	1,495,674	Closed	15.7	322
10/5/2026	10:15:00	7.5	1.3022	0	1,495,685	Open	15.1	318
10/5/2026	10:30:00	7.5	0.0000	0	1,495,690	Closed	16.3	320
10/5/2026	10:45:00	7.5	1.2757	0	1,495,704	Open	15.2	318
10/5/2026	11:00:00	7.5	0.0000	0	1,495,706	Closed	16.1	320
10/5/2026	11:15:00	7.5	0.0000	0	1,495,718	Closed	15.4	315
10/5/2026	11:30:00	7.5	1.2908	0	1,495,718	Open	17.3	320
10/5/2026	11:45:00	7.5	0.0000	0	1,495,735	Closed	15.4	315
10/5/2026	12:00:00	7.5	0.0000	0	1,495,735	Closed	17.6	318
10/5/2026	12:15:00	7.5	1.2530	0	1,495,750	Open	15.3	315
10/5/2026	12:30:00	7.5	0.0000	0	1,495,754	Closed	15.8	317
10/5/2026	12:45:00	7.5	1.2530	0	1,495,765	Open	15	313
10/5/2026	13:00:00	7.5	0.0000	0	1,495,769	Closed	15.5	315
10/5/2026	13:15:00	7.5	1.2454	0	1,495,782	Open	14.9	315
10/5/2026	13:30:00	7.5	0.0000	0	1,495,785	Closed	15.6	315
10/5/2026	13:45:00	7.5	1.2568	0	1,495,795	Open	15.3	313
10/5/2026	14:00:00	7.5	0.0000	0	1,495,799	Closed	16.3	314
10/5/2026	14:15:00	7.5	1.2833	0	1,495,808	Open	15.8	310
10/5/2026	14:30:00	7.5	0.0000	0	1,495,811	Closed	17	312
10/5/2026	14:45:00	7.5	1.3211	0	1,495,826	Open	15.8	310
10/5/2026	15:00:00	7.5	0.0000	0	1,495,828	Closed	16.9	312
10/5/2026	15:15:00	7.5	1.3400	0	1,495,829	Closed	15.8	310
10/5/2026	15:30:00	7.5	1.3325	0	1,495,846	Open	16	312
10/5/2026	15:45:00	7.5	0.0000	0	1,495,852	Closed	16.5	310

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/5/2026	16:00:00	7.5	1.3855	0	1,495,857	Open	17.1	314
10/5/2026	16:15:00	7.5	0.0000	0	1,495,864	Closed	16.9	315
10/5/2026	16:30:00	7.5	1.3362	0	1,495,880	Open	16	312
10/5/2026	16:45:00	7.5	0.0000	0	1,495,882	Closed	16.7	312
10/5/2026	17:00:00	7.5	1.3590	0	1,495,892	Open	16.1	312
10/5/2026	17:15:00	7.5	1.3514	0	1,495,900	Open	17.1	310
10/5/2026	17:30:00	7.5	1.3552	0	1,495,920	Open	16.1	310
10/5/2026	17:45:00	7.5	0.0000	0	1,495,922	Closed	16.9	310
10/5/2026	18:00:00	7.6	1.3362	0	1,495,930	Open	16.3	309
10/5/2026	18:15:00	7.6	0.0000	0.4	1,495,933	Closed	16.4	309
10/5/2026	18:30:00	7.6	1.3627	0.3	1,495,933	Closed	16	309
10/5/2026	18:45:00	7.6	1.3627	0.4	1,495,943	Open	16.7	308
10/5/2026	19:00:00	7.6	0.0000	0	1,495,954	Closed	16.5	305
10/5/2026	19:15:00	7.6	0.0000	0	1,495,954	Closed	18.7	308
10/5/2026	19:30:00	7.6	0.0000	0	1,495,954	Closed	21.3	309
10/5/2026	19:45:00	7.6	0.0000	0	1,495,961	Closed	23.1	307
10/5/2026	20:00:00	7.6	1.3060	0	1,495,972	Open	17.4	297
10/5/2026	20:15:00	7.6	0.0000	0	1,495,974	Closed	18.5	299
10/5/2026	20:30:00	7.6	1.2946	0	1,495,979	Open	17.5	298
10/5/2026	20:45:00	7.6	0.0000	0	1,495,985	Closed	17.6	298
10/5/2026	21:00:00	7.6	0.0000	0	1,495,999	Closed	16.1	297
10/5/2026	21:15:00	7.6	1.3211	0	1,496,001	Open	16.9	302
10/5/2026	21:30:00	7.6	0.0000	0	1,496,016	Closed	15.6	296
10/5/2026	21:45:00	7.6	1.3022	0	1,496,025	Open	15.8	297
10/5/2026	22:00:00	7.6	0.0000	0	1,496,038	Closed	15.8	296
10/5/2026	22:15:00	7.6	1.3022	0	1,496,050	Open	15.7	294
10/5/2026	22:30:00	7.6	1.2757	0	1,496,069	Open	15.4	294
10/5/2026	22:45:00	7.6	0.0000	0	1,496,073	Closed	16.4	296
10/5/2026	23:00:00	7.6	1.2833	0	1,496,091	Open	15.2	294
10/5/2026	23:15:00	7.6	1.3098	0	1,496,098	Open	15.9	297
10/5/2026	23:30:00	7.5	1.3060	0	1,496,118	Open	15.1	294
10/5/2026	23:45:00	7.5	1.3098	0	1,496,126	Open	15.4	297

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/6/2026	0:00:00	7.5	1.2908	0	1,496,146	Open	14.8	294
10/6/2026	0:15:00	7.5	1.3098	0	1,496,153	Open	15.1	300
10/6/2026	0:30:00	7.5	0.0000	0	1,496,172	Closed	14.7	299
10/6/2026	0:45:00	7.5	1.2984	0	1,496,173	Open	15.7	305
10/6/2026	1:00:00	7.5	1.2719	0	1,496,192	Open	14.6	315
10/6/2026	1:15:00	7.5	0.0000	0	1,496,195	Closed	15.3	322
10/6/2026	1:30:00	7.5	1.2719	0	1,496,212	Open	14.5	332
10/6/2026	1:45:00	7.5	0.0000	0	1,496,215	Closed	15.1	341
10/6/2026	2:00:00	7.5	1.2643	0	1,496,232	Open	14.4	354
10/6/2026	2:15:00	7.5	0.0000	0	1,496,234	Closed	15.1	361
10/6/2026	2:30:00	7.5	1.2681	0	1,496,250	Open	14.3	363
10/6/2026	2:45:00	7.5	0.0000	0	1,496,253	Closed	15.4	363
10/6/2026	3:00:00	7.5	1.2946	0	1,496,268	Open	14.5	364
10/6/2026	3:15:00	7.5	1.3022	0	1,496,274	Open	14.9	364
10/6/2026	3:30:00	7.4	0.0000	0	1,496,285	Closed	14.9	361
10/6/2026	3:45:00	7.5	1.2908	0	1,496,292	Open	14.4	359
10/6/2026	4:00:00	7.4	0.0000	0	1,496,305	Closed	14.4	351
10/6/2026	4:15:00	7.5	1.2719	0	1,496,314	Open	14.6	343
10/6/2026	4:30:00	7.5	0.0000	0	1,496,323	Closed	15.1	340
10/6/2026	4:45:00	7.5	1.2833	0	1,496,332	Open	14.8	337
10/6/2026	5:00:00	7.4	0.0000	0	1,496,345	Closed	14.7	333
10/6/2026	5:15:00	7.5	1.2908	0	1,496,354	Open	14.7	332
10/6/2026	5:30:00	7.5	0.0000	0	1,496,363	Closed	15.3	332
10/6/2026	5:45:00	7.5	1.2757	0	1,496,371	Open	14.6	332
10/6/2026	6:00:00	7.5	0.0000	0	1,496,381	Closed	14.6	337
10/6/2026	6:15:00	7.5	1.2681	0	1,496,387	Open	14.5	341
10/6/2026	6:30:00	7.5	0.0000	0	1,496,399	Closed	14.3	350
10/6/2026	6:45:00	7.5	1.2833	0	1,496,400	Open	15.2	363
10/6/2026	7:00:00	7.5	0.0000	0	1,496,415	Closed	14.2	364
10/6/2026	7:15:00	7.5	0.0000	0	1,496,415	Closed	15.4	378
10/6/2026	7:30:00	7.5	1.2833	0	1,496,431	Open	14.2	378
10/6/2026	7:45:00	7.5	0.0000	0	1,496,432	Closed	15.3	385

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/6/2026	8:00:00	7.5	0.0000	0	1,496,432	Closed	17.5	390
10/6/2026	8:15:00	7.5	1.2719	0	1,496,436	Open	15.7	390
10/6/2026	8:30:00	7.5	0.0000	0	1,496,445	Closed	15.1	395
10/6/2026	8:45:00	7.5	0.0000	0	1,496,450	Closed	14.7	405
10/6/2026	9:00:00	7.5	1.3022	0	1,496,468	Open	14.2	426
10/6/2026	9:15:00	7.5	0.0000	0	1,496,472	Closed	14.6	452
10/6/2026	9:30:00	7.5	1.3211	0	1,496,489	Open	14.3	497
10/6/2026	9:45:00	7.5	0.0000	0	1,496,495	Closed	15.5	554
10/6/2026	10:00:00	7.5	1.3022	0	1,496,512	Open	14.7	648
10/6/2026	10:15:00	7.5	0.0000	0	1,496,517	Closed	15.9	720
10/6/2026	10:30:00	7.5	1.3476	0	1,496,528	Open	16.1	786
10/6/2026	10:45:00	7.5	0.0000	0	1,496,533	Closed	16.9	874
10/6/2026	11:00:00	7.5	1.3173	0	1,496,551	Open	15.7	950
10/6/2026	11:15:00	7.5	0.0000	0	1,496,555	Closed	15.6	1,023
10/6/2026	11:30:00	7.5	1.3211	0.2	1,496,573	Open	14.7	1,078
10/6/2026	11:45:00	7.6	1.3590	0	1,496,580	Open	15.5	1,107
10/6/2026	12:00:00	7.6	1.3400	0	1,496,600	Open	15.6	1,122
10/6/2026	12:15:00	7.6	1.3325	0	1,496,601	Closed	16.8	1,145
10/6/2026	12:30:00	7.6	1.3287	0	1,496,621	Open	15.9	1,144
10/6/2026	12:45:00	7.6	0.0000	0	1,496,623	Closed	17	1,172
10/6/2026	13:00:00	7.6	1.3400	0	1,496,642	Open	16.3	1,164
10/6/2026	13:15:00	7.7	0.0000	0	1,496,644	Closed	16.1	1,187
10/6/2026	13:30:00	7.7	0.0000	0	1,496,644	Closed	16.6	1,185
10/6/2026	13:45:00	7.6	0.0000	0	1,496,661	Closed	16.2	1,159
10/6/2026	14:00:00	7.6	1.6996	0	1,496,677	Open	16.2	1,145
10/6/2026	14:15:00	7.6	0.0000	0	1,496,682	Closed	17.9	1,142
10/6/2026	14:30:00	7.6	0.0000	0	1,496,697	Closed	16.7	1,101
10/6/2026	14:45:00	7.6	0.0000	0	1,496,697	Closed	18.2	1,120
10/6/2026	15:00:00	7.6	0.0000	0	1,496,711	Closed	16.5	1,093
10/6/2026	15:15:00	7.6	1.7186	0	1,496,721	Open	16.2	1,094
10/6/2026	15:30:00	7.6	0.0000	0.1	1,496,729	Closed	16.2	1,103
10/6/2026	15:45:00	7.6	0.0000	1.5	1,496,745	Closed	15.6	1,089

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/6/2026	16:00:00	7.7	1.6504	0.4	1,496,760	Open	15.3	1,101
10/6/2026	16:15:00	7.7	1.7299	0.4	1,496,765	Closed	15.8	1,107
10/6/2026	16:30:00	7.7	0.0000	0.4	1,496,788	Closed	15	1,098
10/6/2026	16:45:00	7.7	1.6732	0.5	1,496,794	Open	15.2	1,098
10/6/2026	17:00:00	7.7	0.0000	0.4	1,496,802	Closed	15.3	1,081
10/6/2026	17:15:00	7.7	0.0000	0.6	1,496,815	Closed	15.2	1,048
10/6/2026	17:30:00	7.8	0.2612	1.3	1,496,818	Closed	14.7	1,003
10/6/2026	17:45:00	7.8	1.4990	0.9	1,496,824	Open	14.6	909
10/6/2026	18:00:00	7.7	0.8555	0.6	1,496,845	Open	14.6	943
10/6/2026	18:15:00	7.7	1.4460	0.8	1,496,852	Open	14.8	932
10/6/2026	18:30:00	7.7	0.0000	0.8	1,496,870	Closed	14.5	919
10/6/2026	18:45:00	7.7	0.0000	0.8	1,496,870	Closed	15.1	898
10/6/2026	19:00:00	7.7	0.8858	0.9	1,496,883	Open	14.4	876
10/6/2026	19:15:00	7.7	0.0000	0.9	1,496,883	Closed	14.8	864
10/6/2026	19:30:00	7.7	0.0000	1	1,496,900	Closed	14.2	844
10/6/2026	19:45:00	7.7	0.0000	0.9	1,496,900	Closed	14.8	829
10/6/2026	20:00:00	7.8	0.0000	0.2	1,496,915	Closed	14.6	808
10/6/2026	20:15:00	7.7	1.4271	0	1,496,917	Open	16.1	797
10/6/2026	20:30:00	7.7	0.0000	0	1,496,929	Closed	15.4	746
10/6/2026	20:45:00	7.7	1.4271	0	1,496,937	Open	15.9	720
10/6/2026	21:00:00	7.7	0.0000	0	1,496,945	Closed	16.3	717
10/6/2026	21:15:00	7.7	1.3022	0	1,496,957	Open	15.3	669
10/6/2026	21:30:00	7.7	0.0000	0	1,496,963	Closed	15.7	679
10/6/2026	21:45:00	7.7	1.3098	0	1,496,976	Open	14.8	637
10/6/2026	22:00:00	7.7	0.0000	0	1,496,985	Closed	15.1	641
10/6/2026	22:15:00	7.7	1.3022	0.1	1,496,988	Open	15.4	628
10/6/2026	22:30:00	7.7	0.0000	0	1,497,000	Closed	14.8	595
10/6/2026	22:45:00	7.7	1.3098	0	1,497,007	Open	14.6	592
10/6/2026	23:00:00	7.7	0.0000	0	1,497,015	Closed	14.9	580
10/6/2026	23:15:00	7.7	1.2757	0	1,497,025	Open	14.5	548
10/6/2026	23:30:00	7.7	0.0000	0	1,497,030	Closed	15	557
10/6/2026	23:45:00	7.7	1.3098	0	1,497,042	Open	14.4	533

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/7/2026	0:00:00	7.7	0.0000	0	1,497,043	Closed	15.4	518
10/7/2026	0:15:00	7.7	1.2984	0	1,497,058	Open	14.3	488
10/7/2026	0:30:00	7.7	0.0000	0	1,497,064	Closed	15.1	490
10/7/2026	0:45:00	7.7	1.3135	0	1,497,069	Open	15.1	477
10/7/2026	1:00:00	7.7	0.0000	0	1,497,079	Closed	14.9	466
10/7/2026	1:15:00	7.7	1.2946	0	1,497,086	Open	14.6	456
10/7/2026	1:30:00	7.7	0.0000	0	1,497,093	Closed	14.8	453
10/7/2026	1:45:00	7.7	1.2908	0	1,497,102	Open	14.3	443
10/7/2026	2:00:00	7.7	0.0000	0	1,497,106	Closed	15.1	435
10/7/2026	2:15:00	7.7	1.2908	0	1,497,119	Open	14.1	420
10/7/2026	2:30:00	7.7	0.0000	0.2	1,497,126	Closed	14.5	419
10/7/2026	2:45:00	7.7	1.2984	0.1	1,497,129	Open	14.7	420
10/7/2026	3:00:00	7.7	0.0000	0.1	1,497,141	Closed	14.2	405
10/7/2026	3:15:00	7.7	1.2946	0	1,497,149	Open	14	400
10/7/2026	3:30:00	7.7	0.0000	0.1	1,497,163	Closed	14	390
10/7/2026	3:45:00	7.7	0.0000	0	1,497,163	Closed	15.1	404
10/7/2026	4:00:00	7.7	0.1703	1.1	1,497,176	Closed	13.8	386
10/7/2026	4:15:00	7.7	1.2946	2.1	1,497,186	Open	13.8	382
10/7/2026	4:30:00	7.7	0.0000	2	1,497,195	Closed	14.1	380
10/7/2026	4:45:00	7.7	1.3211	1.9	1,497,199	Open	14.3	374
10/7/2026	5:00:00	7.7	0.0000	4.8	1,497,212	Closed	14	373
10/7/2026	5:15:00	7.7	1.2946	0.4	1,497,217	Open	14	369
10/7/2026	5:30:00	7.7	0.0000	0	1,497,225	Closed	14.7	368
10/7/2026	5:45:00	7.7	1.2605	0.1	1,497,234	Open	14.3	366
10/7/2026	6:00:00	7.7	0.0000	0.2	1,497,236	Closed	15.1	366
10/7/2026	6:15:00	7.7	1.2946	1.3	1,497,250	Open	14.1	366
10/7/2026	6:30:00	7.7	0.0000	2.1	1,497,255	Closed	14.5	366
10/7/2026	6:45:00	7.7	1.2795	2	1,497,263	Open	14.1	363
10/7/2026	7:00:00	7.7	0.0000	2	1,497,280	Closed	13.9	360
10/7/2026	7:15:00	7.7	0.0000	2.3	1,497,280	Closed	14.8	366
10/7/2026	7:30:00	7.7	0.0000	2.3	1,497,292	Closed	13.9	361
10/7/2026	7:45:00	7.7	0.0000	1.5	1,497,292	Closed	14.9	366

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/7/2026	8:00:00	7.7	0.0000	1.2	1,497,292	Closed	16.9	366
10/7/2026	8:15:00	7.7	1.2795	2.6	1,497,305	Open	14.2	358
10/7/2026	8:30:00	7.7	0.0000	2.9	1,497,312	Closed	14.5	358
10/7/2026	8:45:00	7.8	1.2946	1.5	1,497,321	Open	14.4	354
10/7/2026	9:00:00	7.8	0.0000	0.8	1,497,337	Closed	14.6	341
10/7/2026	9:15:00	7.7	0.0000	1.7	1,497,337	Closed	16	353
10/7/2026	9:30:00	7.8	1.2870	0.6	1,497,340	Closed	14.6	340
10/7/2026	9:45:00	7.8	1.4536	0	1,497,345	Open	14.3	335
10/7/2026	10:00:00	7.7	0.0000	0	1,497,357	Closed	15	340
10/7/2026	10:15:00	7.7	1.5558	0	1,497,375	Open	14.7	335
10/7/2026	10:30:00	7.7	0.0000	0	1,497,378	Closed	15.6	338
10/7/2026	10:45:00	7.7	1.5482	0	1,497,394	Open	14.8	332
10/7/2026	11:00:00	7.7	0.0000	0	1,497,397	Closed	15.6	334
10/7/2026	11:15:00	7.7	0.0000	0	1,497,410	Closed	15.3	330
10/7/2026	11:30:00	7.7	1.5066	0	1,497,416	Open	16	333
10/7/2026	11:45:00	7.6	0.0000	0	1,497,426	Closed	15.4	332
10/7/2026	12:00:00	7.7	0.0000	0	1,497,437	Closed	16.2	330
10/7/2026	12:15:00	7.6	1.5444	0	1,497,450	Open	15.5	330
10/7/2026	12:30:00	7.6	0.0000	0	1,497,460	Closed	16	332
10/7/2026	12:45:00	7.6	1.4915	0	1,497,478	Open	15.4	332
10/7/2026	13:00:00	7.6	0.0000	0	1,497,479	Closed	16.4	332
10/7/2026	13:15:00	7.7	1.4990	0	1,497,494	Open	15.6	329
10/7/2026	13:30:00	7.6	0.1325	0	1,497,497	Closed	16.5	330
10/7/2026	13:45:00	7.7	0.0000	0	1,497,513	Closed	16.1	329
10/7/2026	14:00:00	7.7	1.5444	0	1,497,519	Open	16.9	329
10/7/2026	14:15:00	7.7	0.0000	0	1,497,528	Closed	16.4	327
10/7/2026	14:30:00	7.7	1.5217	0	1,497,541	Open	17	327
10/7/2026	14:45:00	7.7	0.0000	0	1,497,550	Closed	16.3	323
10/7/2026	15:00:00	7.7	0.0000	0.3	1,497,561	Closed	16.5	325
10/7/2026	15:15:00	7.7	1.5179	0.9	1,497,577	Open	15.4	323
10/7/2026	15:30:00	7.7	0.0000	0.9	1,497,582	Closed	15.7	322
10/7/2026	15:45:00	7.7	1.5520	1.1	1,497,589	Open	15.7	323

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/7/2026	16:00:00	7.7	0.0000	1.4	1,497,596	Closed	15.5	323
10/7/2026	16:15:00	7.7	1.4990	1.3	1,497,602	Open	15.3	320
10/7/2026	16:30:00	7.7	0.0000	1.4	1,497,609	Closed	15.3	317
10/7/2026	16:45:00	7.8	1.4952	1.9	1,497,626	Open	14.9	322
10/7/2026	17:00:00	7.7	0.0000	1.7	1,497,630	Closed	15.1	320
10/7/2026	17:15:00	7.8	0.0000	2	1,497,643	Closed	14.8	322
10/7/2026	17:30:00	7.7	1.5255	2.4	1,497,651	Open	14.9	322
10/7/2026	17:45:00	7.7	0.0000	2	1,497,663	Closed	14.6	322
10/7/2026	18:00:00	7.7	1.5217	3.1	1,497,666	Open	15	322
10/7/2026	18:15:00	7.8	0.0000	2.3	1,497,679	Closed	14.6	322
10/7/2026	18:30:00	7.7	1.5331	2.7	1,497,684	Open	14.8	323
10/7/2026	18:45:00	7.8	0.0000	2.8	1,497,690	Closed	14.3	320
10/7/2026	19:00:00	7.8	1.0826	3	1,497,697	Open	14.9	320
10/7/2026	19:15:00	7.7	0.0000	2.4	1,497,705	Closed	14.6	320
10/7/2026	19:30:00	7.7	1.0599	2.6	1,497,712	Open	15.2	320
10/7/2026	19:45:00	7.7	0.0000	2.4	1,497,718	Closed	15.5	320
10/7/2026	20:00:00	7.7	1.0334	2.4	1,497,723	Open	14.2	317
10/7/2026	20:15:00	7.7	0.0000	2.2	1,497,734	Closed	14.2	317
10/7/2026	20:30:00	7.7	0.2120	6.4	1,497,736	Open	14.7	333
10/7/2026	20:45:00	7.8	0.0000	2.3	1,497,746	Closed	13.7	332
10/7/2026	21:00:00	7.8	1.3476	2.3	1,497,749	Open	13.8	333
10/7/2026	21:15:00	7.8	0.0000	2.1	1,497,764	Closed	13.5	333
10/7/2026	21:30:00	7.8	0.0000	1.7	1,497,764	Closed	13.8	336
10/7/2026	21:45:00	7.8	0.0000	1.2	1,497,777	Closed	13.6	339
10/7/2026	22:00:00	7.7	0.0000	1.2	1,497,777	Closed	13.9	340
10/7/2026	22:15:00	7.8	0.0000	1.1	1,497,790	Closed	13.6	341
10/7/2026	22:30:00	7.7	0.0000	0.9	1,497,790	Closed	14	343
10/7/2026	22:45:00	7.8	0.0000	0.7	1,497,803	Closed	13.6	343
10/7/2026	23:00:00	7.7	1.3325	0.8	1,497,804	Open	14.2	343
10/7/2026	23:15:00	7.8	0.0000	0.5	1,497,816	Closed	13.6	343
10/7/2026	23:30:00	7.7	1.3552	0.5	1,497,819	Open	13.8	345
10/7/2026	23:45:00	7.7	0.0000	0.2	1,497,829	Closed	13.6	346

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/8/2026	0:00:00	7.7	1.3438	0.2	1,497,834	Open	14	344
10/8/2026	0:15:00	7.7	0.0000	0.4	1,497,841	Closed	13.9	343
10/8/2026	0:30:00	7.7	1.3249	0.4	1,497,847	Open	13.8	348
10/8/2026	0:45:00	7.7	0.0000	0.2	1,497,858	Closed	13.8	346
10/8/2026	1:00:00	7.7	0.0000	0.5	1,497,858	Closed	14.2	353
10/8/2026	1:15:00	7.7	0.0000	0.6	1,497,873	Closed	13.5	348
10/8/2026	1:30:00	7.7	1.3362	0.6	1,497,873	Closed	13.9	351
10/8/2026	1:45:00	7.7	0.0000	1.5	1,497,886	Closed	13.5	348
10/8/2026	2:00:00	7.7	1.3476	0.7	1,497,888	Open	13.7	351
10/8/2026	2:15:00	7.7	0.0000	0.4	1,497,899	Closed	13.6	349
10/8/2026	2:30:00	7.7	1.3249	1	1,497,904	Open	13.6	350
10/8/2026	2:45:00	7.7	0.0000	0.8	1,497,911	Closed	13.7	348
10/8/2026	3:00:00	7.7	1.3438	0.6	1,497,916	Open	13.4	348
10/8/2026	3:15:00	7.7	0.0000	0.6	1,497,925	Closed	14	349
10/8/2026	3:30:00	7.7	1.3514	1.1	1,497,930	Open	14	356
10/8/2026	3:45:00	7.8	0.0000	0.4	1,497,940	Closed	14.3	358
10/8/2026	4:00:00	7.8	1.3362	0.2	1,497,946	Open	14.7	359
10/8/2026	4:15:00	7.8	0.0000	0.1	1,497,952	Closed	15.2	363
10/8/2026	4:30:00	7.8	0.0000	0	1,497,960	Closed	14.9	363
10/8/2026	4:45:00	7.8	1.3552	0.4	1,497,963	Open	15	366
10/8/2026	5:00:00	7.7	0.0000	1.9	1,497,971	Closed	14.6	366
10/8/2026	5:15:00	7.7	1.3287	0.5	1,497,980	Open	13.9	369
10/8/2026	5:30:00	7.7	0.0000	4.2	1,497,985	Closed	14	369
10/8/2026	5:45:00	7.8	1.3627	1.1	1,497,996	Open	13.6	369
10/8/2026	6:00:00	7.7	0.0000	0.4	1,498,000	Closed	14.3	368
10/8/2026	6:15:00	7.8	1.3930	0	1,498,011	Open	14.3	366
10/8/2026	6:30:00	7.7	0.0000	0	1,498,013	Closed	14.9	366
10/8/2026	6:45:00	7.7	0.1817	0	1,498,027	Closed	14	366
10/8/2026	7:00:00	7.7	0.0000	0	1,498,027	Closed	14.9	368
10/8/2026	7:15:00	7.8	0.0000	0	1,498,040	Closed	14.4	364
10/8/2026	7:30:00	7.8	0.0000	0	1,498,040	Closed	15.7	366
10/8/2026	7:45:00	7.8	0.0000	0	1,498,052	Closed	14.8	361

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/8/2026	8:00:00	7.8	0.0000	0	1,498,052	Closed	16	363
10/8/2026	8:15:00	7.8	1.3514	0	1,498,063	Open	14.9	361
10/8/2026	8:30:00	7.7	0.0000	0	1,498,064	Closed	15.2	363
10/8/2026	8:45:00	7.7	1.3438	0.4	1,498,072	Open	14.3	364
10/8/2026	9:00:00	7.7	0.0000	0.4	1,498,076	Closed	14.4	366
10/8/2026	9:15:00	7.8	1.3627	0	1,498,080	Open	14.9	363
10/8/2026	9:30:00	7.7	0.0000	0	1,498,085	Closed	15	363
10/8/2026	9:45:00	7.7	1.3476	0	1,498,101	Open	14.3	363
10/8/2026	10:00:00	7.7	0.0000	0	1,498,106	Closed	15.2	364
10/8/2026	10:15:00	7.7	1.3438	0	1,498,116	Open	14.6	356
10/8/2026	10:30:00	7.7	0.0000	0	1,498,122	Closed	15.5	361
10/8/2026	10:45:00	7.7	1.3817	0	1,498,138	Open	14.5	356
10/8/2026	11:00:00	7.7	0.0000	0	1,498,144	Closed	15.5	360
10/8/2026	11:15:00	7.7	1.3552	0	1,498,158	Open	14.6	354
10/8/2026	11:30:00	7.7	0.0000	0	1,498,162	Closed	15.3	356
10/8/2026	11:45:00	7.8	1.3703	0	1,498,176	Open	14.8	356
10/8/2026	12:00:00	7.7	0.0000	0	1,498,180	Closed	15.5	356
10/8/2026	12:15:00	7.7	0.0000	0	1,498,191	Closed	14.8	353
10/8/2026	12:30:00	7.7	1.4082	0	1,498,196	Open	14.8	358
10/8/2026	12:45:00	7.7	0.0000	0	1,498,206	Closed	14.8	358
10/8/2026	13:00:00	7.8	1.4385	0	1,498,215	Open	15.2	356
10/8/2026	13:15:00	7.7	1.4422	0	1,498,219	Open	15.9	356
10/8/2026	13:30:00	7.7	0.0000	0	1,498,228	Closed	16.4	356
10/8/2026	13:45:00	7.8	1.4120	0	1,498,238	Open	15.4	353
10/8/2026	14:00:00	7.7	0.0000	0	1,498,244	Closed	16	354
10/8/2026	14:15:00	7.8	1.4044	0	1,498,260	Open	15.4	351
10/8/2026	14:30:00	7.8	0.0000	0	1,498,266	Closed	16.1	351
10/8/2026	14:45:00	7.8	1.4309	0	1,498,274	Open	15.9	348
10/8/2026	15:00:00	7.8	0.0000	0	1,498,280	Closed	16.4	350
10/8/2026	15:15:00	7.8	1.4006	1.6	1,498,294	Open	15.8	343
10/8/2026	15:30:00	7.8	0.0000	0	1,498,297	Closed	16.6	350
10/8/2026	15:45:00	7.8	0.0000	0	1,498,311	Closed	16	338

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/8/2026	16:00:00	7.8	1.4120	0	1,498,314	Open	16.9	345
10/8/2026	16:15:00	7.8	0.0000	0	1,498,326	Closed	16.1	335
10/8/2026	16:30:00	7.8	1.4157	0	1,498,333	Open	16.2	337
10/8/2026	16:45:00	7.8	0.0000	0	1,498,338	Closed	16.4	335
10/8/2026	17:00:00	7.8	0.0000	0	1,498,346	Closed	16.2	332
10/8/2026	17:15:00	7.8	1.3968	0	1,498,350	Open	16.3	335
10/8/2026	17:30:00	7.7	0.0000	0	1,498,358	Closed	16.8	337
10/8/2026	17:45:00	7.8	1.3930	0	1,498,370	Open	16	332
10/8/2026	18:00:00	7.8	0.0000	0	1,498,376	Closed	16.6	337
10/8/2026	18:15:00	7.8	0.0000	0	1,498,389	Closed	15.7	337
10/8/2026	18:30:00	7.7	0.0000	0	1,498,389	Closed	16.5	345
10/8/2026	18:45:00	7.8	0.0000	0	1,498,401	Closed	15.5	340
10/8/2026	19:00:00	7.7	0.0000	0	1,498,401	Closed	16.3	348
10/8/2026	19:15:00	7.8	1.3892	0	1,498,408	Open	16.1	343
10/8/2026	19:30:00	7.8	0.0000	0	1,498,412	Closed	16.6	346
10/8/2026	19:45:00	7.7	1.4233	0	1,498,413	Open	18.4	348
10/8/2026	20:00:00	7.7	0.0000	0	1,498,420	Closed	17.4	346
10/8/2026	20:15:00	7.8	1.2946	0	1,498,425	Open	16.5	341
10/8/2026	20:30:00	7.7	0.0000	0	1,498,431	Closed	16.9	345
10/8/2026	20:45:00	7.8	1.3135	0	1,498,441	Open	15.7	337
10/8/2026	21:00:00	7.7	0.0000	0	1,498,444	Closed	16.2	338
10/8/2026	21:15:00	7.7	1.3249	0	1,498,447	Open	16.2	339
10/8/2026	21:30:00	7.8	0.0000	0	1,498,450	Closed	16	338
10/8/2026	21:45:00	7.8	1.3325	0	1,498,461	Open	15.5	333
10/8/2026	22:00:00	7.8	0.0000	0	1,498,465	Closed	16.5	337
10/8/2026	22:15:00	7.8	1.3022	0	1,498,482	Open	15.3	332
10/8/2026	22:30:00	7.7	0.0000	0	1,498,486	Closed	16.2	337
10/8/2026	22:45:00	7.8	1.3060	0	1,498,493	Open	15.4	334
10/8/2026	23:00:00	7.8	0.0000	0.3	1,498,498	Closed	15.9	332
10/8/2026	23:15:00	7.8	1.3060	0	1,498,510	Open	15.1	332
10/8/2026	23:30:00	7.7	0.0000	0	1,498,512	Closed	15.8	332
10/8/2026	23:45:00	7.8	1.3098	0.2	1,498,518	Open	15.3	330

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/9/2026	0:00:00	7.8	0.0000	0	1,498,523	Closed	15.9	330
10/9/2026	0:15:00	7.8	1.3060	0	1,498,533	Open	15.1	329
10/9/2026	0:30:00	7.8	0.0000	0	1,498,536	Closed	15.7	329
10/9/2026	0:45:00	7.8	1.2984	0	1,498,545	Open	15.3	325
10/9/2026	1:00:00	7.8	0.0000	0	1,498,548	Closed	16.2	329
10/9/2026	1:15:00	7.8	1.3325	0	1,498,557	Open	15.3	322
10/9/2026	1:30:00	7.8	0.0000	0	1,498,560	Closed	15.9	324
10/9/2026	1:45:00	7.8	1.3249	0	1,498,569	Open	15.2	322
10/9/2026	2:00:00	7.7	0.0000	0	1,498,572	Closed	15.8	324
10/9/2026	2:15:00	7.8	1.3325	0	1,498,580	Open	15.1	320
10/9/2026	2:30:00	7.8	0.0000	0	1,498,583	Closed	15.8	320
10/9/2026	2:45:00	7.7	0.0000	0	1,498,583	Closed	17.1	324
10/9/2026	3:00:00	7.8	1.2870	0	1,498,592	Open	15.3	316
10/9/2026	3:15:00	7.7	0.0000	0	1,498,594	Closed	15.8	320
10/9/2026	3:30:00	7.8	0.0000	0	1,498,601	Closed	15.1	317
10/9/2026	3:45:00	7.7	1.3060	0	1,498,604	Open	15.6	320
10/9/2026	4:00:00	7.7	0.0000	0	1,498,610	Closed	15.5	315
10/9/2026	4:15:00	7.8	1.2946	0.6	1,498,620	Open	14.9	315
10/9/2026	4:30:00	7.7	0.0000	0.9	1,498,623	Closed	15.6	317
10/9/2026	4:45:00	7.8	1.3098	1.5	1,498,634	Open	14.9	314
10/9/2026	5:00:00	7.7	0.0000	1.8	1,498,637	Closed	15.5	315
10/9/2026	5:15:00	7.8	1.3060	1.5	1,498,648	Open	15	314
10/9/2026	5:30:00	7.7	0.0000	1.7	1,498,650	Closed	15.6	314
10/9/2026	5:45:00	7.8	1.2643	2.2	1,498,661	Open	14.9	313
10/9/2026	6:00:00	7.7	0.0000	1.8	1,498,662	Closed	15.6	314
10/9/2026	6:15:00	7.8	1.2757	2.2	1,498,672	Open	15	313
10/9/2026	6:30:00	7.7	0.0000	2.2	1,498,674	Closed	15.7	314
10/9/2026	6:45:00	7.8	1.2643	3	1,498,683	Open	15.1	311
10/9/2026	7:00:00	7.8	0.0000	2.7	1,498,685	Closed	15.7	314
10/9/2026	7:15:00	7.8	1.2795	3.4	1,498,693	Open	15.2	310
10/9/2026	7:30:00	7.8	0.0000	3.7	1,498,696	Closed	15.9	313
10/9/2026	7:45:00	7.8	1.3022	4.5	1,498,701	Open	15.5	311

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/9/2026	8:00:00	7.8	0.0000	4.9	1,498,705	Closed	15.8	312
10/9/2026	8:15:00	7.8	1.3022	5.5	1,498,709	Open	15.4	310
10/9/2026	8:30:00	7.8	0.0000	4.8	1,498,712	Closed	15.4	312
10/9/2026	8:45:00	7.9	0.0000	15	1,498,716	Open	14.9	310
10/9/2026	9:00:00	7.8	0.0000	5.4	1,498,716	Closed	15.7	312
10/9/2026	9:15:00	7.8	0.0000	4.6	1,498,716	Closed	17.4	312
10/9/2026	9:30:00	-0.4	0.0000	2	1,498,722	Closed	20	315
10/9/2026	9:45:00	7.9	1.1318	3.7	1,498,724	Open	18.2	307
10/9/2026	10:00:00	7.5	1.2189	3.2	1,498,738	Open	17.1	309
10/9/2026	10:15:00	7.7	1.2075	2.1	1,498,756	Open	18.1	312
10/9/2026	10:30:00	7.7	0.0000	1.5	1,498,758	Closed	19.1	314
10/9/2026	10:45:00	7.8	1.1962	0	1,498,773	Open	16.2	307
10/9/2026	11:00:00	7.8	0.0000	0	1,498,779	Closed	17.1	309
10/9/2026	11:15:00	7.8	1.1924	0	1,498,790	Open	16.7	307
10/9/2026	11:30:00	7.7	0.0000	0	1,498,793	Closed	17.6	312
10/9/2026	11:45:00	7.7	1.2000	0	1,498,810	Open	17.2	307
10/9/2026	12:00:00	7.7	1.1886	0	1,498,813	Open	18.7	312
10/9/2026	12:15:00	7.7	1.1848	0	1,498,831	Open	17.9	308
10/9/2026	12:30:00	7.7	0.0000	0	1,498,836	Closed	18.9	314
10/9/2026	12:45:00	7.7	1.1962	0	1,498,844	Open	18	314
10/9/2026	13:00:00	7.6	0.0000	0.1	1,498,849	Closed	18.1	312
10/9/2026	13:15:00	7.7	1.1810	0.1	1,498,860	Open	16	312
10/9/2026	13:30:00	7.6	0.0000	0.2	1,498,866	Closed	16.2	313
10/9/2026	13:45:00	7.6	1.1924	0.3	1,498,871	Open	16.1	312
10/9/2026	14:00:00	7.6	1.1773	2.2	1,498,879	Open	15.5	314
10/9/2026	14:15:00	7.6	1.0902	0.5	1,498,884	Open	15.2	312
10/9/2026	14:30:00	7.6	1.1356	0.6	1,498,897	Open	16.2	315
10/9/2026	14:45:00	7.6	0.0000	0.3	1,498,909	Closed	16.8	315
10/9/2026	15:00:00	7.6	1.1659	0.9	1,498,919	Open	16.5	315
10/9/2026	15:15:00	7.6	0.0000	0.7	1,498,926	Closed	16.2	315
10/9/2026	15:30:00	7.6	1.1886	0.7	1,498,933	Open	15.9	315
10/9/2026	15:45:00	7.6	0.0000	0.7	1,498,942	Closed	15.7	317

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/9/2026	16:00:00	7.5	1.2075	11.9	1,498,943	Open	16.3	315
10/9/2026	16:15:00	7.6	0.0000	0.7	1,498,955	Closed	15.6	314
10/9/2026	16:30:00	7.6	1.1621	0.6	1,498,959	Open	15.9	317
10/9/2026	16:45:00	7.6	0.0000	0	1,498,969	Closed	16.1	315
10/9/2026	17:00:00	7.5	0.0000	0	1,498,969	Closed	17.5	317
10/9/2026	17:15:00	7.5	0.0000	0	1,498,981	Closed	19.4	317
10/9/2026	17:30:00	7.5	0.0000	0	1,498,981	Closed	20.1	319
10/9/2026	17:45:00	7.5	1.1659	1.1	1,498,994	Open	17.2	312
10/9/2026	18:00:00	7.5	0.0000	0	1,498,995	Closed	17.5	313
10/9/2026	18:15:00	7.5	1.1735	0	1,499,004	Open	16.5	314
10/9/2026	18:30:00	7.5	0.0000	0	1,499,006	Closed	16.9	315
10/9/2026	18:45:00	7.5	1.2075	0.1	1,499,011	Open	18.3	317
10/9/2026	19:00:00	7.5	0.0000	0	1,499,015	Closed	19.1	317
10/9/2026	19:15:00	7.5	1.1848	0.1	1,499,023	Open	16.9	312
10/9/2026	19:30:00	7.5	0.0000	0	1,499,026	Closed	17	315
10/9/2026	19:45:00	7.5	1.2038	0	1,499,033	Open	18.2	319
10/9/2026	20:00:00	7.5	0.0000	0	1,499,034	Closed	16.1	315
10/9/2026	20:15:00	7.5	1.1583	0.4	1,499,037	Open	15.6	314
10/9/2026	20:30:00	7.5	1.1470	0.6	1,499,050	Open	15.4	315
10/9/2026	20:45:00	7.4	1.1583	0.6	1,499,057	Open	15.3	315
10/9/2026	21:00:00	7.4	0.0000	0	1,499,060	Closed	15.8	315
10/9/2026	21:15:00	7.5	1.1886	0.4	1,499,071	Open	15.1	314
10/9/2026	21:30:00	7.4	0.0000	0.1	1,499,075	Closed	15.9	315
10/9/2026	21:45:00	7.5	0.0000	1	1,499,087	Closed	14.9	312
10/9/2026	22:00:00	7.5	0.0000	0.7	1,499,087	Closed	15.7	315
10/9/2026	22:15:00	7.5	1.1583	2.1	1,499,097	Open	14.9	315
10/9/2026	22:30:00	7.5	0.0000	0.2	1,499,099	Closed	15.4	317
10/9/2026	22:45:00	7.5	1.1773	3.8	1,499,100	Open	16.5	317
10/9/2026	23:00:00	7.6	1.5596	4	1,499,101	Closed	14.2	315
10/9/2026	23:15:00	7.6	1.2265	1.2	1,499,112	Open	14.1	314
10/9/2026	23:30:00	7.6	0.0000	2.5	1,499,118	Closed	14.6	312
10/9/2026	23:45:00	7.6	1.3287	1.4	1,499,129	Open	14.1	312

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/10/2026	0:00:00	7.6	0.0000	0.1	1,499,130	Closed	14.9	314
10/10/2026	0:15:00	7.7	1.2984	0.5	1,499,142	Open	14.4	310
10/10/2026	0:30:00	7.7	0.0000	0	1,499,146	Closed	15.4	314
10/10/2026	0:45:00	7.7	0.0000	0.2	1,499,161	Closed	14.6	310
10/10/2026	1:00:00	7.7	0.0000	0	1,499,161	Closed	15.9	312
10/10/2026	1:15:00	7.7	1.3135	0	1,499,170	Open	15.2	305
10/10/2026	1:30:00	7.7	0.0000	0	1,499,173	Closed	16.9	309
10/10/2026	1:45:00	7.7	0.9956	0	1,499,179	Open	15.8	305
10/10/2026	2:00:00	7.6	0.0000	0	1,499,194	Closed	15.2	307
10/10/2026	2:15:00	7.6	0.8479	0	1,499,196	Open	16.1	307
10/10/2026	2:30:00	7.6	1.2984	0.2	1,499,212	Open	14.8	305
10/10/2026	2:45:00	7.6	0.0000	0.8	1,499,221	Closed	14.8	305
10/10/2026	3:00:00	7.6	0.0000	0	1,499,221	Closed	15.8	309
10/10/2026	3:15:00	7.6	0.8101	0.2	1,499,232	Open	14.6	303
10/10/2026	3:30:00	7.6	0.0000	0	1,499,234	Closed	15.9	309
10/10/2026	3:45:00	7.6	0.0000	0	1,499,234	Closed	17.8	308
10/10/2026	4:00:00	7.6	1.3098	0.5	1,499,249	Open	14.6	305
10/10/2026	4:15:00	7.6	0.0000	0	1,499,251	Closed	15.6	305
10/10/2026	4:30:00	7.6	0.0000	0	1,499,251	Closed	17.2	309
10/10/2026	4:45:00	7.6	0.0000	1.2	1,499,263	Closed	14.9	298
10/10/2026	5:00:00	7.6	0.0000	0	1,499,263	Closed	16.6	303
10/10/2026	5:15:00	7.6	0.7533	0.2	1,499,269	Open	15.1	302
10/10/2026	5:30:00	7.6	0.0000	1.7	1,499,273	Closed	15.3	304
10/10/2026	5:45:00	7.6	0.0000	1.4	1,499,286	Closed	14.2	302
10/10/2026	6:00:00	7.6	0.0000	0.6	1,499,286	Closed	15	305
10/10/2026	6:15:00	7.6	0.7382	1	1,499,294	Open	13.9	304
10/10/2026	6:30:00	7.6	0.0000	0.9	1,499,296	Closed	14.3	303
10/10/2026	6:45:00	7.6	0.7609	4.4	1,499,297	Open	15.1	307
10/10/2026	7:00:00	7.6	1.2870	0.4	1,499,312	Open	13.5	304
10/10/2026	7:15:00	7.6	0.0000	0	1,499,313	Closed	14.4	305
10/10/2026	7:30:00	7.6	0.0000	0	1,499,313	Closed	15.3	305
10/10/2026	7:45:00	7.6	0.0000	1	1,499,328	Closed	13.8	302

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/10/2026	8:00:00	7.6	0.0000	0	1,499,328	Closed	15	305
10/10/2026	8:15:00	7.6	0.7154	0.2	1,499,329	Open	16.9	307
10/10/2026	8:30:00	7.6	1.2870	0	1,499,344	Open	14.3	302
10/10/2026	8:45:00	7.6	0.0000	0	1,499,346	Closed	15	302
10/10/2026	9:00:00	7.6	1.3211	0.6	1,499,347	Open	16.2	307
10/10/2026	9:15:00	7.6	0.0000	0	1,499,362	Closed	14	302
10/10/2026	9:30:00	7.5	0.0000	0	1,499,362	Closed	15.1	305
10/10/2026	9:45:00	7.6	0.8063	0.7	1,499,366	Open	16	305
10/10/2026	10:00:00	7.6	0.0000	0	1,499,371	Closed	15.3	305
10/10/2026	10:15:00	7.6	0.0000	11.2	1,499,380	Open	13.9	302
10/10/2026	10:30:00	7.6	0.0000	6.3	1,499,380	Closed	14.1	302
10/10/2026	10:45:00	7.6	0.9123	1.8	1,499,398	Open	13.9	302
10/10/2026	11:00:00	7.6	1.5028	1.9	1,499,405	Open	14.3	304
10/10/2026	11:15:00	7.6	0.0000	3.5	1,499,417	Closed	14.2	303
10/10/2026	11:30:00	7.6	0.0000	0.4	1,499,417	Closed	15.1	305
10/10/2026	11:45:00	7.6	0.0000	1.6	1,499,431	Closed	14.2	303
10/10/2026	12:00:00	7.6	0.0000	0.9	1,499,431	Closed	14.9	305
10/10/2026	12:15:00	7.6	0.0000	0	1,499,431	Closed	16	307
10/10/2026	12:30:00	7.6	0.0000	0.5	1,499,438	Closed	15.6	304
10/10/2026	12:45:00	7.6	0.0000	0	1,499,438	Closed	16.5	305
10/10/2026	13:00:00	7.6	0.0000	0	1,499,452	Closed	15.4	302
10/10/2026	13:15:00	7.6	0.0000	0	1,499,452	Closed	15.8	305
10/10/2026	13:30:00	7.6	0.0000	0	1,499,452	Closed	16.8	307
10/10/2026	13:45:00	7.6	0.0000	0.5	1,499,469	Closed	14.9	303
10/10/2026	14:00:00	7.6	0.0000	0	1,499,469	Closed	15.7	306
10/10/2026	14:15:00	7.6	0.9085	0	1,499,479	Open	15.1	304
10/10/2026	14:30:00	7.6	0.0000	0	1,499,483	Closed	16.2	304
10/10/2026	14:45:00	7.6	0.0000	0	1,499,501	Closed	15.4	305
10/10/2026	15:00:00	7.6	0.0000	0	1,499,501	Closed	16.4	309
10/10/2026	15:15:00	7.6	0.9236	0	1,499,512	Open	15.7	307
10/10/2026	15:30:00	7.6	1.5331	1.3	1,499,515	Open	16.4	310
10/10/2026	15:45:00	7.6	0.0000	2.7	1,499,534	Closed	15.7	309

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/10/2026	16:00:00	7.6	0.0000	0	1,499,534	Closed	16.5	311
10/10/2026	16:15:00	7.6	0.8820	0.1	1,499,547	Open	15.8	307
10/10/2026	16:30:00	7.6	0.0000	3.3	1,499,549	Closed	17	308
10/10/2026	16:45:00	7.6	0.9047	0	1,499,555	Open	16.9	307
10/10/2026	17:00:00	7.6	0.0000	0	1,499,560	Closed	18	308
10/10/2026	17:15:00	7.6	0.8934	3.6	1,499,566	Closed	15.7	305
10/10/2026	17:30:00	7.6	0.0000	2.3	1,499,576	Closed	15.2	308
10/10/2026	17:45:00	7.6	0.0000	1.7	1,499,576	Closed	15.7	310
10/10/2026	18:00:00	7.6	0.0000	2.6	1,499,593	Closed	14.7	308
10/10/2026	18:15:00	7.6	0.0000	1.7	1,499,593	Closed	15.1	308
10/10/2026	18:30:00	7.6	0.0000	1.3	1,499,609	Closed	14.4	307
10/10/2026	18:45:00	7.6	1.0069	1.5	1,499,622	Open	14.1	310
10/10/2026	19:00:00	7.6	1.6429	2.5	1,499,628	Open	14.6	310
10/10/2026	19:15:00	7.7	0.0000	0	1,499,633	Closed	15.1	310
10/10/2026	19:30:00	7.7	1.6959	0	1,499,640	Open	16.1	308
10/10/2026	19:45:00	7.7	0.0000	0	1,499,651	Closed	15.8	307
10/10/2026	20:00:00	7.7	0.0000	0	1,499,651	Closed	17.5	310
10/10/2026	20:15:00	7.7	0.8555	4.9	1,499,662	Open	15.5	307
10/10/2026	20:30:00	7.7	0.0000	2.1	1,499,663	Closed	16.6	309
10/10/2026	20:45:00	7.6	0.0000	0	1,499,663	Closed	18.5	314
10/10/2026	21:00:00	7.7	0.0000	0.4	1,499,670	Closed	15.9	305
10/10/2026	21:15:00	7.6	0.0000	1.1	1,499,682	Closed	15.5	305
10/10/2026	21:30:00	7.6	0.0000	0.9	1,499,682	Closed	16.4	308
10/10/2026	21:45:00	7.6	0.9426	1.9	1,499,687	Open	15.6	309
10/10/2026	22:00:00	7.6	0.0000	1.5	1,499,691	Closed	15.6	310
10/10/2026	22:15:00	7.6	0.0000	1.4	1,499,702	Closed	14.8	310
10/10/2026	22:30:00	7.6	0.0000	0	1,499,702	Closed	15.9	310
10/10/2026	22:45:00	7.6	0.8290	0	1,499,714	Open	14.9	307
10/10/2026	23:00:00	7.6	0.0000	0	1,499,714	Closed	16.5	309
10/10/2026	23:15:00	7.6	0.9085	2	1,499,716	Open	17.5	309
10/10/2026	23:30:00	7.6	0.0000	2.1	1,499,727	Closed	15.1	307
10/10/2026	23:45:00	7.6	0.9047	1.1	1,499,734	Open	14.6	307

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/11/2026	0:00:00	7.6	0.0000	0.3	1,499,740	Closed	14.9	308
10/11/2026	0:15:00	7.6	0.8820	1.1	1,499,753	Open	14	307
10/11/2026	0:30:00	7.6	0.0000	1.9	1,499,754	Closed	14.7	310
10/11/2026	0:45:00	7.6	0.0000	1	1,499,767	Closed	13.8	305
10/11/2026	1:00:00	7.6	0.0000	0.8	1,499,767	Closed	14.4	310
10/11/2026	1:15:00	7.6	0.3861	1.7	1,499,780	Closed	13.9	307
10/11/2026	1:30:00	7.6	1.4801	1	1,499,787	Open	14.4	305
10/11/2026	1:45:00	7.6	0.9426	3.1	1,499,808	Open	14.5	305
10/11/2026	2:00:00	7.6	1.5104	1.4	1,499,816	Open	15	303
10/11/2026	2:15:00	7.6	0.3937	6.3	1,499,837	Closed	14.7	304
10/11/2026	2:30:00	7.6	0.0000	0.7	1,499,837	Closed	15.3	305
10/11/2026	2:45:00	7.7	0.8631	3.8	1,499,855	Open	14.9	302
10/11/2026	3:00:00	7.7	1.4725	4.9	1,499,860	Open	15.9	302
10/11/2026	3:15:00	7.7	0.8858	4.7	1,499,882	Open	14.6	302
10/11/2026	3:30:00	7.7	0.0000	1.2	1,499,884	Closed	15.9	304
10/11/2026	3:45:00	7.6	0.8290	2.2	1,499,884	Open	17.6	305
10/11/2026	4:00:00	7.6	0.0000	4.2	1,499,899	Closed	14.4	299
10/11/2026	4:15:00	7.6	0.0000	3.9	1,499,899	Closed	15	300
10/11/2026	4:30:00	7.7	1.3627	6.7	1,499,906	Open	13.7	300
10/11/2026	4:45:00	7.6	0.8896	7.9	1,499,909	Open	14.9	304
10/11/2026	5:00:00	7.7	0.0000	1.5	1,499,923	Closed	14.3	300
10/11/2026	5:15:00	7.7	0.9653	1.3	1,499,933	Open	14.6	299
10/11/2026	5:30:00	7.7	1.4157	1.6	1,499,938	Open	15.8	302
10/11/2026	5:45:00	7.7	0.0000	0	1,499,950	Closed	15.2	297
10/11/2026	6:00:00	7.7	0.0000	0	1,499,950	Closed	17	302
10/11/2026	6:15:00	7.7	0.0000	0	1,499,967	Closed	15	296
10/11/2026	6:30:00	7.7	0.0000	0	1,499,967	Closed	16.5	302
10/11/2026	6:45:00	7.6	0.8176	0	1,499,977	Open	15.2	296
10/11/2026	7:00:00	7.6	0.0000	0	1,499,979	Closed	16.5	300
10/11/2026	7:15:00	7.6	0.0000	0.3	1,499,990	Closed	15	296
10/11/2026	7:30:00	7.6	0.0000	0	1,499,990	Closed	16.4	300
10/11/2026	7:45:00	7.6	0.0000	0.1	1,500,005	Closed	14.9	296

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/11/2026	8:00:00	7.6	0.0000	0	1,500,005	Closed	15.9	302
10/11/2026	8:15:00	7.6	0.8744	0	1,500,014	Open	14.9	296
10/11/2026	8:30:00	7.6	1.4422	0.9	1,500,016	Open	16.8	300
10/11/2026	8:45:00	7.6	0.0000	1.5	1,500,027	Closed	14.7	294
10/11/2026	9:00:00	7.6	0.0000	0.1	1,500,027	Closed	15.9	302
10/11/2026	9:15:00	7.6	0.0000	3.7	1,500,043	Closed	14.4	296
10/11/2026	9:30:00	7.6	0.0000	0.7	1,500,043	Closed	15.5	300
10/11/2026	9:45:00	7.6	0.8328	2.3	1,500,054	Open	14.4	296
10/11/2026	10:00:00	7.6	0.0000	1.7	1,500,055	Closed	15.3	302
10/11/2026	10:15:00	7.6	0.0000	0.8	1,500,055	Closed	16.3	304
10/11/2026	10:30:00	7.6	0.0000	2	1,500,061	Closed	15.1	300
10/11/2026	10:45:00	7.6	0.8820	1.6	1,500,077	Open	14.3	299
10/11/2026	11:00:00	7.6	1.4687	1.6	1,500,081	Open	15.3	300
10/11/2026	11:15:00	7.6	0.8214	1	1,500,101	Open	14.3	300
10/11/2026	11:30:00	7.6	1.4385	1	1,500,104	Open	15.4	302
10/11/2026	11:45:00	7.6	0.0000	1.1	1,500,115	Closed	14.8	302
10/11/2026	12:00:00	7.6	1.4498	2.5	1,500,120	Open	15.3	302
10/11/2026	12:15:00	7.6	0.0000	15	1,500,128	Closed	14.4	299
10/11/2026	12:30:00	7.6	1.5899	2.6	1,500,138	Open	14.6	301
10/11/2026	12:45:00	7.6	1.0599	5.6	1,500,140	Open	15.7	302
10/11/2026	13:00:00	7.6	1.7564	5.2	1,500,144	Closed	16.9	306
10/11/2026	13:15:00	7.6	0.0000	3.4	1,500,155	Closed	15.3	301
10/11/2026	13:30:00	7.6	1.7034	4.3	1,500,159	Open	16.2	304
10/11/2026	13:45:00	7.6	0.0000	3.7	1,500,174	Closed	15.3	301
10/11/2026	14:00:00	7.6	0.0000	2.1	1,500,174	Closed	16.4	303
10/11/2026	14:15:00	7.6	0.7760	4.4	1,500,179	Open	16.5	300
10/11/2026	14:30:00	7.6	0.0000	0.1	1,500,181	Closed	16.3	302
10/11/2026	14:45:00	7.7	0.0000	0	1,500,195	Closed	15.8	300
10/11/2026	15:00:00	7.6	0.0000	0	1,500,195	Closed	17.1	304
10/11/2026	15:15:00	7.7	0.0000	0.3	1,500,212	Closed	16	301
10/11/2026	15:30:00	7.6	0.0000	0	1,500,212	Closed	17.2	303
10/11/2026	15:45:00	7.6	1.0258	1.1	1,500,217	Open	17.7	302

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
10/11/2026	16:00:00	7.7	0.0000	0	1,500,221	Closed	17.6	302
10/11/2026	16:15:00	7.7	0.0000	0	1,500,233	Closed	16.4	300
10/11/2026	16:30:00	7.6	0.0000	0	1,500,233	Closed	17.3	304
10/11/2026	16:45:00	7.7	0.0000	1.8	1,500,245	Closed	16.2	300
10/11/2026	17:00:00	7.7	0.0000	0	1,500,245	Closed	17.1	305
10/11/2026	17:15:00	7.6	1.0675	1.3	1,500,248	Open	18.5	307
10/11/2026	17:30:00	7.7	0.0000	2.5	1,500,254	Closed	17.8	302
10/11/2026	17:45:00	7.7	0.0000	1.9	1,500,265	Closed	16.1	302
10/11/2026	18:00:00	7.6	1.7375	1.1	1,500,265	Open	16.8	304
10/11/2026	18:15:00	7.7	0.0000	1.9	1,500,276	Closed	15.8	304
10/11/2026	18:30:00	7.6	0.0000	0.6	1,500,276	Closed	16.6	305
10/11/2026	18:45:00	7.7	0.0000	0.4	1,500,291	Closed	15.3	302
10/11/2026	19:00:00	7.7	0.0000	0.3	1,500,291	Closed	16.2	304
10/11/2026	19:15:00	7.7	0.0000	0	1,500,291	Closed	17.5	305
10/11/2026	19:30:00	7.7	1.7261	0	1,500,297	Open	17.6	302
10/11/2026	19:45:00	7.7	0.0000	0	1,500,303	Closed	17.2	299
10/11/2026	20:00:00	7.7	0.0000	0	1,500,303	Closed	19.3	302
10/11/2026	20:15:00	7.6	0.0000	0	1,500,303	Closed	21.5	304
10/11/2026	20:30:00	7.6	1.6807	0.2	1,500,313	Open	17.8	296
10/11/2026	20:45:00	7.6	0.0000	0	1,500,315	Closed	17.2	300
10/11/2026	21:00:00	7.6	0.0000	0	1,500,315	Closed	17.7	305
10/11/2026	21:15:00	7.6	0.0000	0	1,500,315	Closed	18.8	307
10/11/2026	21:30:00	7.6	0.0000	0	1,500,315	Closed	20.2	305
10/11/2026	21:45:00	7.5	1.0145	0	1,500,316	Open	21	309
10/11/2026	22:00:00	7.7	0.0000	1.5	1,500,324	Closed	16.5	302
10/11/2026	22:15:00	7.6	0.0000	0.3	1,500,324	Closed	17.3	302
10/11/2026	22:30:00	7.6	1.5520	6.8	1,500,330	Open	15.7	300
10/11/2026	22:45:00	7.6	0.9123	17.6	1,500,331	Closed	15.5	303
10/11/2026	23:00:00	7.7	0.0000	18.3	1,500,332	Closed	14.3	302
10/11/2026	23:15:00	7.7	0.0000	19.6	1,500,332	Closed	14.9	302
10/11/2026	23:30:00	7.6	1.1508	4.3	1,500,341	Open	14	298
10/11/2026	23:45:00	7.6	0.0000	1.4	1,500,348	Closed	14.1	300

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Appendix B: CP2 WTP Data Logs

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/5/2026	0:00:00	7.08	2.2296	0	336685	ON	12.2	339
10/5/2026	0:15:00	7.09	0.8176	0	336708	ON	12.3	331
10/5/2026	0:30:00	7.1	0.4883	0	336716	ON	12.4	328
10/5/2026	0:45:00	7.07	2.2069	0	336744	ON	12.2	319
10/5/2026	1:00:00	7.07	2.2940	0	336778	ON	12.1	309
10/5/2026	1:15:00	7.04	2.2523	0	336812	ON	12.1	302
10/5/2026	1:30:00	7.01	2.2523	0	336845	ON	12.2	301
10/5/2026	1:45:00	6.99	2.1842	0	336879	ON	12.1	298
10/5/2026	2:00:00	6.99	2.1312	0	336913	ON	12.1	298
10/5/2026	2:15:00	7.01	1.0410	0	336939	ON	12.1	301
10/5/2026	2:30:00	7.03	0.7268	0	336950	ON	12.2	298
10/5/2026	2:45:00	7.03	0.4429	0	336965	ON	12.3	300
10/5/2026	3:00:00	7.03	1.8549	0	336977	ON	12.2	297
10/5/2026	3:15:00	7.05	1.6164	0	337003	ON	12.1	293
10/5/2026	3:30:00	7.07	1.2719	0	337025	ON	12.3	291
10/5/2026	3:45:00	7.07	0.8404	0	337040	ON	12.3	292
10/5/2026	4:00:00	7.05	2.1274	0	337062	ON	12.2	301
10/5/2026	4:15:00	7.03	2.3053	0	337096	ON	12.1	308
10/5/2026	4:30:00	7	2.2750	0	337130	ON	12.1	315
10/5/2026	4:45:00	7.01	0.7344	0	337154	ON	12.2	314
10/5/2026	5:00:00	7	1.3590	0	337170	ON	12.2	311
10/5/2026	5:15:00	7.01	0.9009	0	337187	ON	12.2	307
10/5/2026	5:30:00	7.03	0.4467	0	337197	ON	12.4	305
10/5/2026	5:45:00	6.99	2.2599	0	337220	ON	12.2	303
10/5/2026	6:00:00	7	2.2561	0	337254	ON	12.1	299
10/5/2026	6:15:00	7.04	0.4921	0	337280	ON	12.2	293
10/5/2026	6:30:00	7.06	0.3104	0	337286	ON	12.5	293
10/5/2026	6:45:00	7.06	2.1085	0	337304	ON	12.2	287
10/5/2026	7:00:00	7.09	1.6996	0	337334	ON	12.2	286
10/5/2026	7:15:00	7.09	1.7791	0	337361	ON	12.2	287
10/5/2026	7:30:00	7.1	0.7154	0	337383	ON	12.3	284
10/5/2026	7:45:00	7.12	0.3861	1	337388	ON	12.5	284

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/5/2026	8:00:00	7.09	2.1690	0	337407	ON	12.2	284
10/5/2026	8:15:00	7.1	0.8290	0	337434	ON	12.3	283
10/5/2026	8:30:00	7.1	0.1249	1	337439	ON	12.8	281
10/5/2026	8:45:00	7.08	0.0416	0	337440	ON	14.2	0
10/5/2026	9:00:00	7.07	0.0530	0	337440	ON	15.2	50
10/5/2026	9:15:00	7.05	2.1312	0	337465	ON	12.4	285
10/5/2026	9:30:00	7.1	2.1463	750	337497	ON	13.3	0
10/5/2026	9:45:00	7.19	2.1274	800	337527	ON	16.6	1692
10/5/2026	10:00:00	7.15	1.0410	0	337555	ON	12.4	308
10/5/2026	10:15:00	7.19	0.0341	0	337560	ON	13.7	0
10/5/2026	10:30:00	7.17	0.4807	0	337563	ON	14.6	308
10/5/2026	10:45:00	7.12	1.9949	0	337592	ON	12.4	310
10/5/2026	11:00:00	7.12	1.9343	0	337623	ON	12.4	312
10/5/2026	11:15:00	7.11	1.8473	0	337650	ON	12.4	309
10/5/2026	11:30:00	7.12	1.7299	0	337678	ON	12.5	309
10/5/2026	11:45:00	7.13	0.4618	0	337694	ON	12.8	307
10/5/2026	12:00:00	7.15	0.0530	0	337698	ON	13.6	307
10/5/2026	12:15:00	7.13	0.8744	0	337700	ON	13.4	303
10/5/2026	12:30:00	7.11	1.5937	0	337723	ON	13	312
10/5/2026	12:45:00	7.09	2.1123	0	337747	ON	12.9	309
10/5/2026	13:00:00	7.1	2.1463	0	337777	ON	12.8	313
10/5/2026	13:15:00	7.09	2.1123	0	337806	ON	12.8	311
10/5/2026	13:30:00	7.08	2.1236	0	337837	ON	12.7	311
10/5/2026	13:45:00	7.08	2.0933	0	337868	ON	12.7	312
10/5/2026	14:00:00	7.11	2.1160	0	337898	ON	12.9	311
10/5/2026	14:15:00	7.13	1.2719	0	337929	ON	13	312
10/5/2026	14:30:00	7.14	0.4429	0	337940	ON	14.8	313
10/5/2026	14:45:00	7.12	0.3975	0	337943	ON	15.5	311
10/5/2026	15:00:00	7.09	0.7722	0	337951	ON	16.3	312
10/5/2026	15:15:00	7.1	0.8593	0	337973	ON	14.3	311
10/5/2026	15:30:00	7.13	0.1211	0	337981	ON	14.4	315
10/5/2026	15:45:00	7.12	0.6587	0	337982	ON	14.5	316

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/5/2026	16:00:00	7.1	0.5148	0	337995	ON	14.4	315
10/5/2026	16:15:00	7.07	2.0555	0	338020	ON	13.1	313
10/5/2026	16:30:00	7.07	1.7261	0	338050	ON	13.2	312
10/5/2026	16:45:00	7.06	2.0290	0	338080	ON	13	311
10/5/2026	17:00:00	7.08	1.9911	0	338110	ON	13	313
10/5/2026	17:15:00	7.12	0.2877	0	338125	ON	13.9	312
10/5/2026	17:30:00	7.12	0.0795	0	338128	ON	14	313
10/5/2026	17:45:00	7.08	2.0063	0	338140	ON	13.1	316
10/5/2026	18:00:00	7.08	1.9911	0	338170	ON	12.8	317
10/5/2026	18:15:00	7.08	1.9987	0	338201	ON	12.8	319
10/5/2026	18:30:00	7.12	0.8820	0	338225	ON	13.6	315
10/5/2026	18:45:00	7.11	0.3293	0	338232	ON	14.4	316
10/5/2026	19:00:00	7.09	1.9116	0	338252	ON	12.9	317
10/5/2026	19:15:00	7.08	1.9003	0	338280	ON	12.8	317
10/5/2026	19:30:00	7.07	1.8738	0	338308	ON	12.8	315
10/5/2026	19:45:00	7.08	1.7337	0	338335	ON	13	313
10/5/2026	20:00:00	7.09	1.4877	0	338360	ON	13.4	312
10/5/2026	20:15:00	7.06	2.1123	0	338388	ON	12.6	315
10/5/2026	20:30:00	7.06	2.1123	0	338417	ON	12.6	315
10/5/2026	20:45:00	7.06	2.1198	0	338447	ON	12.5	314
10/5/2026	21:00:00	7.08	0.5300	0	338470	ON	12.9	313
10/5/2026	21:15:00	7.1	0.6587	0	338475	ON	13.1	309
10/5/2026	21:30:00	7.08	2.0782	0	338483	ON	13	309
10/5/2026	21:45:00	7.11	1.2000	0	338515	ON	12.5	308
10/5/2026	22:00:00	7.13	0.1060	0	338525	ON	13	307
10/5/2026	22:15:00	7.15	0.8593	0	338536	ON	13.1	304
10/5/2026	22:30:00	7.16	2.0138	0	338558	ON	12.5	303
10/5/2026	22:45:00	7.18	1.9495	0	338588	ON	12.5	302
10/5/2026	23:00:00	7.19	1.8246	0	338616	ON	12.5	303
10/5/2026	23:15:00	7.21	1.2870	0	338643	ON	12.9	299
10/5/2026	23:30:00	7.22	0.4240	0	338654	ON	13.1	299
10/5/2026	23:45:00	7.2	0.2120	0	338662	ON	13.1	300

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/6/2026	0:00:00	7.21	0.1817	0	338665	ON	13.1	302
10/6/2026	0:15:00	7.19	1.5179	0	338678	ON	12.7	318
10/6/2026	0:30:00	7.21	1.5217	0	338701	ON	13	395
10/6/2026	0:45:00	7.23	1.0978	0	338723	ON	13.3	469
10/6/2026	1:00:00	7.22	2.2145	0	338747	ON	12.5	539
10/6/2026	1:15:00	7.24	1.9608	0	338780	ON	12.3	516
10/6/2026	1:30:00	7.24	2.2107	0	338814	ON	12.3	476
10/6/2026	1:45:00	7.22	0.3558	0	338828	ON	12.7	454
10/6/2026	2:00:00	7.24	2.2031	0	338844	ON	12.4	394
10/6/2026	2:15:00	7.24	2.2145	0	338878	ON	12.2	361
10/6/2026	2:30:00	7.24	2.1766	0	338910	ON	12.2	353
10/6/2026	2:45:00	7.27	0.6511	0	338932	ON	12.6	352
10/6/2026	3:00:00	7.24	0.7722	0	338941	ON	12.7	352
10/6/2026	3:15:00	7.24	1.1091	0	338958	ON	12.8	353
10/6/2026	3:30:00	7.22	2.1388	0	338974	ON	12.5	351
10/6/2026	3:45:00	7.23	1.7943	0	339005	ON	12.2	350
10/6/2026	4:00:00	7.25	0.3218	0	339023	ON	12.7	344
10/6/2026	4:15:00	7.23	1.7602	0	339029	ON	12.6	343
10/6/2026	4:30:00	7.23	1.8889	0	339057	ON	12.2	343
10/6/2026	4:45:00	7.23	1.6921	0	339084	ON	12.3	343
10/6/2026	5:00:00	7.27	0.1022	0	339100	ON	13.1	345
10/6/2026	5:15:00	7.25	0.6511	0	339107	ON	13.3	346
10/6/2026	5:30:00	7.19	2.5741	0	339119	ON	12.8	422
10/6/2026	5:45:00	7.19	2.3129	0	339153	ON	12.1	599
10/6/2026	6:00:00	7.19	2.3091	0	339186	ON	12.1	634
10/6/2026	6:15:00	7.2	2.2712	0	339220	ON	12.1	638
10/6/2026	6:30:00	7.21	2.2637	0	339254	ON	12.1	639
10/6/2026	6:45:00	7.23	2.0101	0	339285	ON	12.1	633
10/6/2026	7:00:00	7.24	0.5337	0	339307	ON	12.5	621
10/6/2026	7:15:00	7.23	0.6776	0	339312	ON	12.5	620
10/6/2026	7:30:00	7.25	0.3293	0	339318	ON	12.6	621
10/6/2026	7:45:00	7.24	0.0719	0	339320	ON	12.6	620

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/6/2026	8:00:00	7.22	1.8170	0	339338	ON	12.2	687
10/6/2026	8:15:00	7.21	1.5142	0	339364	ON	12.5	844
10/6/2026	8:30:00	7.18	1.8208	0	339391	ON	12.4	1267
10/6/2026	8:45:00	7.17	2.2258	0	339418	ON	12.5	1812
10/6/2026	9:00:00	7.16	2.2296	0	339452	ON	12.3	1996
10/6/2026	9:15:00	7.18	1.7829	513	339486	ON	12.4	386
10/6/2026	9:30:00	7.31	0.6057	725	339508	ON	16.1	1401
10/6/2026	9:45:00	7.17	0.8290	0	339515	ON	12.4	1996
10/6/2026	10:00:00	7.18	2.0933	0	339530	ON	12.3	1996
10/6/2026	10:15:00	7.2	0.3407	0	339559	ON	12.5	1996
10/6/2026	10:30:00	7.17	0.6359	0	339572	ON	13.2	1996
10/6/2026	10:45:00	7.17	0.5943	0	339582	ON	13.8	1996
10/6/2026	11:00:00	7.2	2.1539	0	339593	ON	14.3	1996
10/6/2026	11:15:00	7.22	0.7230	0	339618	ON	13	1996
10/6/2026	11:30:00	7.21	1.8624	0	339621	ON	13.2	1996
10/6/2026	11:45:00	7.23	0.2461	0	339637	ON	14	1996
10/6/2026	12:00:00	7.21	0.1136	0	339641	ON	14.8	1996
10/6/2026	12:15:00	7.23	1.9230	0	339651	ON	13.4	1650
10/6/2026	12:30:00	7.25	1.9230	0	339681	ON	13	1430
10/6/2026	12:45:00	7.27	1.8965	0	339708	ON	13	1371
10/6/2026	13:00:00	7.27	1.7905	0	339734	ON	13.2	1318
10/6/2026	13:15:00	7.26	0.2423	0	339749	ON	14.3	1325
10/6/2026	13:30:00	7.25	0.8025	0	339755	ON	14.9	1299
10/6/2026	13:45:00	7.27	2.0517	0	339785	ON	13	1104
10/6/2026	14:00:00	7.28	1.2908	0	339815	ON	13.1	1040
10/6/2026	14:15:00	7.27	0.4618	0	339827	ON	14.4	1054
10/6/2026	14:30:00	7.25	0.4732	0	339834	ON	14.9	1039
10/6/2026	14:45:00	7.25	0.4807	0	339841	ON	15.4	993
10/6/2026	15:00:00	7.24	0.0416	0	339847	ON	16	1010
10/6/2026	15:15:00	7.23	0.4088	0	339849	ON	16.3	990
10/6/2026	15:30:00	7.21	0.4278	0	339856	ON	16.6	994
10/6/2026	15:45:00	7.22	0.6852	0	339866	ON	15.4	861

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/6/2026	16:00:00	7.23	1.1243	0	339887	ON	14.2	821
10/6/2026	16:15:00	7.22	2.0858	0	339916	ON	13	776
10/6/2026	16:30:00	7.22	2.0479	0	339947	ON	12.9	722
10/6/2026	16:45:00	7.22	2.0366	0	339978	ON	12.8	675
10/6/2026	17:00:00	7.23	0.0265	0	339990	ON	14.1	685
10/6/2026	17:15:00	7.26	0.9047	0	339999	ON	13.9	613
10/6/2026	17:30:00	7.27	0.5754	0	340010	ON	14.1	577
10/6/2026	17:45:00	7.24	0.6624	0	340012	ON	14.4	580
10/6/2026	18:00:00	7.21	2.0025	0	340038	ON	12.8	502
10/6/2026	18:15:00	7.21	2.0176	0	340069	ON	12.7	473
10/6/2026	18:30:00	7.21	1.9722	0	340100	ON	12.7	453
10/6/2026	18:45:00	7.22	1.9836	0	340130	ON	12.7	441
10/6/2026	19:00:00	7.24	1.3173	0	340161	ON	12.7	445
10/6/2026	19:15:00	7.25	0.0341	0	340171	ON	13.8	451
10/6/2026	19:30:00	7.23	1.9268	0	340187	ON	12.8	473
10/6/2026	19:45:00	7.22	1.9343	0	340218	ON	12.7	494
10/6/2026	20:00:00	7.22	1.9041	0	340246	ON	12.6	498
10/6/2026	20:15:00	7.22	1.8624	0	340273	ON	12.7	497
10/6/2026	20:30:00	7.23	1.8056	0	340300	ON	12.7	498
10/6/2026	20:45:00	7.24	0.3142	0	340311	ON	13.7	502
10/6/2026	21:00:00	7.26	0.8441	0	340324	ON	13.3	490
10/6/2026	21:15:00	7.26	1.6050	0	340339	ON	12.8	456
10/6/2026	21:30:00	7.28	1.6012	0	340363	ON	12.7	426
10/6/2026	21:45:00	7.28	1.3741	0	340386	ON	13.1	408
10/6/2026	22:00:00	7.28	1.3022	0	340405	ON	13.1	390
10/6/2026	22:15:00	7.27	1.9987	0	340433	ON	12.5	363
10/6/2026	22:30:00	7.26	2.0744	0	340463	ON	12.4	361
10/6/2026	22:45:00	7.27	0.0303	0	340469	ON	12.9	363
10/6/2026	23:00:00	7.25	2.0933	0	340483	ON	12.5	369
10/6/2026	23:15:00	7.25	2.0593	0	340514	ON	12.3	373
10/6/2026	23:30:00	7.26	2.0668	0	340545	ON	12.3	368
10/6/2026	23:45:00	7.29	0.8782	0	340570	ON	12.6	358

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/7/2026	0:00:00	7.28	0.4088	0	340577	ON	13	363
10/7/2026	0:15:00	7.26	0.9577	0	340585	ON	13.3	359
10/7/2026	0:30:00	7.27	1.9798	0	340611	ON	12.3	327
10/7/2026	0:45:00	7.28	0.5300	0	340635	ON	12.4	319
10/7/2026	1:00:00	7.27	1.7981	0	340644	ON	12.3	314
10/7/2026	1:15:00	7.25	1.7981	0	340671	ON	12.3	302
10/7/2026	1:30:00	7.25	1.7640	0	340699	ON	12.3	300
10/7/2026	1:45:00	7.26	1.6618	0	340725	ON	12.3	298
10/7/2026	2:00:00	7.28	0.4353	0	340738	ON	12.9	302
10/7/2026	2:15:00	7.26	1.5407	0	340751	ON	12.3	288
10/7/2026	2:30:00	7.27	1.6202	0	340775	ON	12.3	280
10/7/2026	2:45:00	7.28	1.5104	0	340799	ON	12.5	272
10/7/2026	3:00:00	7.28	1.3741	0	340821	ON	12.5	269
10/7/2026	3:15:00	7.29	1.1886	0	340837	ON	12.5	268
10/7/2026	3:30:00	7.31	1.1470	0	340854	ON	12.7	267
10/7/2026	3:45:00	7.32	1.0145	0	340871	ON	12.8	266
10/7/2026	4:00:00	7.28	1.9798	0	340899	ON	12.1	259
10/7/2026	4:15:00	7.28	1.7640	0	340929	ON	12.1	252
10/7/2026	4:30:00	7.3	0.6208	0	340947	ON	12.6	251
10/7/2026	4:45:00	7.31	0.6057	0	340957	ON	12.6	245
10/7/2026	5:00:00	7.29	0.8820	0	340971	ON	12.2	227
10/7/2026	5:15:00	7.27	2.1312	0	340985	ON	12.1	216
10/7/2026	5:30:00	7.31	0.3293	0	341001	ON	12.2	212
10/7/2026	5:45:00	7.3	2.0063	0	341013	ON	12.1	215
10/7/2026	6:00:00	7.31	2.0593	0	341044	ON	11.9	209
10/7/2026	6:15:00	7.3	1.9873	0	341075	ON	11.9	206
10/7/2026	6:30:00	7.34	0.2990	0	341085	ON	12.5	207
10/7/2026	6:45:00	7.32	0.9464	0	341090	ON	12.8	205
10/7/2026	7:00:00	7.3	1.8586	0	341116	ON	12	204
10/7/2026	7:15:00	7.34	0.3748	0	341129	ON	12.7	204
10/7/2026	7:30:00	7.32	0.0265	0	341132	ON	13.1	204
10/7/2026	7:45:00	7.31	0.0303	0	341132	ON	13.3	204

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/7/2026	8:00:00	7.29	1.8700	0	341150	ON	12.2	195
10/7/2026	8:15:00	7.29	1.8246	0	341177	ON	12.1	193
10/7/2026	8:30:00	7.28	1.7791	0	341205	ON	12.1	194
10/7/2026	8:45:00	7.28	1.6618	0	341231	ON	12.1	195
10/7/2026	9:00:00	7.29	1.5596	0	341254	ON	12.1	199
10/7/2026	9:15:00	7.31	1.0561	0	341275	ON	12.5	197
10/7/2026	9:30:00	7.26	2.0593	0	341304	ON	12.1	199
10/7/2026	9:45:00	7.26	2.0782	0	341334	ON	12	198
10/7/2026	10:00:00	7.29	0.4732	0	341350	ON	12.3	198
10/7/2026	10:15:00	7.32	0.4959	0	341358	ON	12.6	196
10/7/2026	10:30:00	7.31	0.1173	0	341363	ON	13.3	200
10/7/2026	10:45:00	7.31	0.3861	0	341364	ON	13.8	198
10/7/2026	11:00:00	7.3	0.4088	0	341371	ON	14	201
10/7/2026	11:15:00	7.28	0.3937	0	341378	ON	14.2	199
10/7/2026	11:30:00	7.32	2.0858	0	341398	ON	12.7	199
10/7/2026	11:45:00	7.31	2.0668	0	341428	ON	12.5	201
10/7/2026	12:00:00	7.3	2.0101	0	341459	ON	12.5	202
10/7/2026	12:15:00	7.31	0.7987	0	341484	ON	12.9	204
10/7/2026	12:30:00	7.32	0.2044	0	341489	ON	13.3	204
10/7/2026	12:45:00	7.29	1.5142	0	341494	ON	13.3	204
10/7/2026	13:00:00	7.28	1.8435	0	341521	ON	12.8	207
10/7/2026	13:15:00	7.27	1.8435	0	341549	ON	12.8	207
10/7/2026	13:30:00	7.32	0.9464	0	341572	ON	13.3	209
10/7/2026	13:45:00	7.3	0.0871	0	341580	ON	14.1	211
10/7/2026	14:00:00	7.28	0.7836	0	341581	ON	14.6	210
10/7/2026	14:15:00	7.28	1.3249	0	341598	ON	13.5	215
10/7/2026	14:30:00	7.28	1.6996	0	341625	ON	13.2	216
10/7/2026	14:45:00	7.27	1.8321	0	341647	ON	13.2	211
10/7/2026	15:00:00	7.27	2.1842	0	341681	ON	12.7	209
10/7/2026	15:15:00	7.27	2.0441	0	341713	ON	12.7	205
10/7/2026	15:30:00	7.28	2.0668	0	341743	ON	12.7	208
10/7/2026	15:45:00	7.33	0.6965	0	341765	ON	13.1	215

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/7/2026	16:00:00	7.3	0.4467	0	341772	ON	13.8	215
10/7/2026	16:15:00	7.28	2.0328	0	341789	ON	12.9	233
10/7/2026	16:30:00	7.28	2.0555	0	341820	ON	12.7	239
10/7/2026	16:45:00	7.28	2.0290	0	341850	ON	12.6	233
10/7/2026	17:00:00	7.28	2.0517	0	341880	ON	12.7	228
10/7/2026	17:15:00	7.31	0.6738	0	341895	ON	13.5	226
10/7/2026	17:30:00	7.3	0.0681	0	341899	ON	14.2	226
10/7/2026	17:45:00	7.27	2.0138	0	341915	ON	12.8	207
10/7/2026	18:00:00	7.26	2.0366	0	341945	ON	12.5	201
10/7/2026	18:15:00	7.3	0.5224	0	341961	ON	12.7	201
10/7/2026	18:30:00	7.29	0.5262	0	341967	ON	12.7	200
10/7/2026	18:45:00	7.26	2.0290	0	341992	ON	12.5	202
10/7/2026	19:00:00	7.27	2.0290	0	342022	ON	12.4	203
10/7/2026	19:15:00	7.27	2.0214	0	342051	ON	12.4	204
10/7/2026	19:30:00	7.32	0.7192	0	342069	ON	12.8	205
10/7/2026	19:45:00	7.31	0.4505	0	342079	ON	13	208
10/7/2026	20:00:00	7.29	0.8669	0	342091	ON	13.5	208
10/7/2026	20:15:00	7.25	0.0946	0	342103	ON	13.1	231
10/7/2026	20:30:00	7.24	2.0479	0	342114	ON	12.5	247
10/7/2026	20:45:00	7.24	2.0328	0	342145	ON	12.2	264
10/7/2026	21:00:00	7.24	2.0479	0	342174	ON	12.2	269
10/7/2026	21:15:00	7.24	2.0328	0	342204	ON	12.2	273
10/7/2026	21:30:00	7.25	1.2605	0	342235	ON	12.2	275
10/7/2026	21:45:00	7.26	0.2423	0	342244	ON	12.6	274
10/7/2026	22:00:00	7.24	0.2612	0	342248	ON	12.7	274
10/7/2026	22:15:00	7.25	0.9956	0	342265	ON	12.4	270
10/7/2026	22:30:00	7.25	0.0795	0	342268	ON	12.8	271
10/7/2026	22:45:00	7.25	0.5792	0	342275	ON	12.4	269
10/7/2026	23:00:00	7.23	1.8700	0	342301	ON	12.2	271
10/7/2026	23:15:00	7.23	1.7867	0	342328	ON	12.3	275
10/7/2026	23:30:00	7.24	1.1091	0	342354	ON	12.5	276
10/7/2026	23:45:00	7.28	0.4202	0	342366	ON	12.7	275

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/8/2026	0:00:00	7.26	0.0303	0	342371	ON	13.8	274
10/8/2026	0:15:00	7.21	2.0214	0	342387	ON	12.4	263
10/8/2026	0:30:00	7.19	2.0593	0	342417	ON	12.1	252
10/8/2026	0:45:00	7.19	2.0630	0	342448	ON	12.1	251
10/8/2026	1:00:00	7.19	2.0517	0	342478	ON	12.2	247
10/8/2026	1:15:00	7.19	2.0063	0	342509	ON	12.2	242
10/8/2026	1:30:00	7.2	1.9949	0	342540	ON	12.2	236
10/8/2026	1:45:00	7.2	1.9192	0	342566	ON	12.3	232
10/8/2026	2:00:00	7.24	0.3255	0	342584	ON	13.6	237
10/8/2026	2:15:00	7.22	1.7678	0	342591	ON	12.7	239
10/8/2026	2:30:00	7.2	1.7791	0	342618	ON	12.3	270
10/8/2026	2:45:00	7.19	1.7526	0	342646	ON	12.4	292
10/8/2026	3:00:00	7.19	1.6845	0	342672	ON	12.4	308
10/8/2026	3:15:00	7.2	1.2984	0	342694	ON	12.5	311
10/8/2026	3:30:00	7.2	0.1817	0	342703	ON	14	313
10/8/2026	3:45:00	7.18	0.4770	0	342710	ON	14.6	312
10/8/2026	4:00:00	7.19	1.4347	0	342723	ON	12.7	298
10/8/2026	4:15:00	7.18	1.4006	0	342745	ON	12.8	292
10/8/2026	4:30:00	7.21	0.9918	0	342764	ON	13	286
10/8/2026	4:45:00	7.21	1.1621	0	342780	ON	12.7	282
10/8/2026	5:00:00	7.23	0.9956	0	342797	ON	12.8	281
10/8/2026	5:15:00	7.19	2.0101	0	342817	ON	12.2	270
10/8/2026	5:30:00	7.18	2.0479	0	342848	ON	12	265
10/8/2026	5:45:00	7.18	2.0101	0	342878	ON	12	262
10/8/2026	6:00:00	7.19	0.9047	0	342907	ON	12.2	259
10/8/2026	6:15:00	7.21	0.4202	0	342916	ON	12.5	260
10/8/2026	6:30:00	7.18	1.9987	0	342941	ON	12.1	261
10/8/2026	6:45:00	7.19	1.9343	0	342972	ON	12.1	263
10/8/2026	7:00:00	7.21	1.9003	0	343001	ON	12.1	262
10/8/2026	7:15:00	7.21	1.9116	0	343028	ON	12.1	261
10/8/2026	7:30:00	7.23	1.5823	0	343055	ON	12.3	257
10/8/2026	7:45:00	7.22	1.6164	0	343080	ON	12.4	252

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/8/2026	8:00:00	7.24	1.0372	0	343102	ON	13.2	251
10/8/2026	8:15:00	7.22	0.1741	0	343108	ON	14.2	253
10/8/2026	8:30:00	7.2	0.2953	0	343113	ON	15.2	253
10/8/2026	8:45:00	7.19	0.0265	0	343115	ON	16.1	254
10/8/2026	9:00:00	7.2	0.0341	0	343115	ON	16.9	253
10/8/2026	9:15:00	7.21	0.1514	0	343125	ON	13.5	252
10/8/2026	9:30:00	7.23	1.5293	0	343138	ON	12.5	251
10/8/2026	9:45:00	7.26	1.3627	0	343168	ON	12.3	247
10/8/2026	10:00:00	7.25	1.9987	0	343195	ON	12.3	244
10/8/2026	10:15:00	7.26	1.8889	0	343225	ON	12.3	239
10/8/2026	10:30:00	7.26	0.6473	0	343244	ON	12.6	240
10/8/2026	10:45:00	7.25	0.6208	0	343254	ON	12.8	236
10/8/2026	11:00:00	7.26	1.5520	0	343269	ON	12.7	238
10/8/2026	11:15:00	7.27	1.5331	0	343290	ON	12.9	241
10/8/2026	11:30:00	7.26	1.4271	0	343313	ON	13.9	242
10/8/2026	11:45:00	7.26	0.5602	0	343332	ON	14.5	242
10/8/2026	12:00:00	7.25	0.1476	0	343336	ON	17.2	244
10/8/2026	12:15:00	7.25	1.3627	0	343346	ON	14	239
10/8/2026	12:30:00	7.26	1.4915	0	343367	ON	13.5	238
10/8/2026	12:45:00	7.27	1.2870	0	343386	ON	13.7	234
10/8/2026	13:00:00	7.26	0.4050	0	343393	ON	14.7	237
10/8/2026	13:15:00	7.25	0.1741	0	343397	ON	15.9	237
10/8/2026	13:30:00	7.21	2.0101	0	343421	ON	13.2	222
10/8/2026	13:45:00	7.2	1.9268	0	343452	ON	13.1	218
10/8/2026	14:00:00	7.2	1.7905	0	343478	ON	13.4	214
10/8/2026	14:15:00	7.2	1.5672	0	343502	ON	13.8	212
10/8/2026	14:30:00	7.21	1.0940	0	343523	ON	14.6	210
10/8/2026	14:45:00	7.24	0.7192	0	343541	ON	14.3	208
10/8/2026	15:00:00	7.22	0.1476	0	343545	ON	15.3	209
10/8/2026	15:15:00	7.22	1.6050	0	343557	ON	13.7	199
10/8/2026	15:30:00	7.26	1.6504	0	343581	ON	13.6	197
10/8/2026	15:45:00	7.26	1.5407	0	343605	ON	13.6	194

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/8/2026	16:00:00	7.28	1.4990	0	343629	ON	14.2	194
10/8/2026	16:15:00	7.25	1.3741	0	343648	ON	14	200
10/8/2026	16:30:00	7.26	1.2454	0	343669	ON	14.3	211
10/8/2026	16:45:00	7.24	0.2044	0	343677	ON	15.3	215
10/8/2026	17:00:00	7.18	0.7571	0	343678	ON	16.8	215
10/8/2026	17:15:00	7.24	2.0706	0	343706	ON	13.1	261
10/8/2026	17:30:00	7.24	2.0517	0	343737	ON	13	260
10/8/2026	17:45:00	7.25	2.0025	0	343767	ON	12.9	257
10/8/2026	18:00:00	7.26	2.0101	0	343798	ON	12.9	245
10/8/2026	18:15:00	7.27	1.6807	0	343826	ON	12.9	237
10/8/2026	18:30:00	7.27	1.9381	0	343856	ON	12.9	227
10/8/2026	18:45:00	7.28	1.8738	0	343885	ON	12.9	222
10/8/2026	19:00:00	7.28	1.8208	0	343911	ON	12.9	216
10/8/2026	19:15:00	7.3	1.5634	0	343936	ON	12.9	212
10/8/2026	19:30:00	7.3	0.8782	0	343955	ON	13.3	211
10/8/2026	19:45:00	7.29	0.4807	0	343963	ON	13.4	211
10/8/2026	20:00:00	7.29	1.9154	0	343983	ON	12.8	214
10/8/2026	20:15:00	7.3	1.5407	0	343998	ON	12.9	219
10/8/2026	20:30:00	7.3	1.6126	0	344023	ON	13	227
10/8/2026	20:45:00	7.29	1.6618	0	344048	ON	12.9	229
10/8/2026	21:00:00	7.31	1.3930	0	344072	ON	13.1	230
10/8/2026	21:15:00	7.31	1.3400	0	344093	ON	13.4	228
10/8/2026	21:30:00	7.3	1.2605	0	344113	ON	13.9	224
10/8/2026	21:45:00	7.29	1.1318	0	344131	ON	14.4	220
10/8/2026	22:00:00	7.28	0.7874	0	344142	ON	14	211
10/8/2026	22:15:00	7.27	1.4460	0	344158	ON	13.1	206
10/8/2026	22:30:00	7.27	1.6315	0	344181	ON	13.3	201
10/8/2026	22:45:00	7.27	1.6467	0	344205	ON	13.1	197
10/8/2026	23:00:00	7.27	1.7337	0	344232	ON	13	194
10/8/2026	23:15:00	7.27	1.6732	0	344258	ON	13.1	192
10/8/2026	23:30:00	7.27	1.6656	0	344282	ON	13.2	191
10/8/2026	23:45:00	7.26	1.5747	0	344304	ON	13.2	190

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/9/2026	0:00:00	7.27	1.6050	0	344328	ON	13.6	189
10/9/2026	0:15:00	7.27	1.5293	0	344352	ON	13.7	189
10/9/2026	0:30:00	7.28	1.1735	0	344375	ON	14.4	189
10/9/2026	0:45:00	7.28	1.3211	0	344395	ON	14.1	190
10/9/2026	1:00:00	7.29	1.3249	0	344416	ON	14.6	195
10/9/2026	1:15:00	7.28	0.5565	0	344432	ON	15.6	196
10/9/2026	1:30:00	7.25	0.4656	0	344439	ON	17.7	195
10/9/2026	1:45:00	7.32	0.7382	0	344454	ON	14.6	187
10/9/2026	2:00:00	7.3	1.7489	0	344464	ON	13.4	183
10/9/2026	2:15:00	7.3	0.4921	0	344474	ON	13.3	184
10/9/2026	2:30:00	7.3	2.1350	0	344488	ON	12.8	183
10/9/2026	2:45:00	7.31	1.8473	0	344518	ON	12.6	184
10/9/2026	3:00:00	7.3	2.0744	0	344548	ON	12.6	183
10/9/2026	3:15:00	7.3	2.0820	0	344578	ON	12.6	183
10/9/2026	3:30:00	7.3	2.0328	0	344609	ON	12.6	183
10/9/2026	3:45:00	7.31	2.0403	0	344640	ON	12.7	182
10/9/2026	4:00:00	7.31	2.0138	0	344670	ON	12.7	181
10/9/2026	4:15:00	7.32	1.9798	0	344699	ON	12.8	180
10/9/2026	4:30:00	7.34	0.9766	0	344726	ON	13.1	181
10/9/2026	4:45:00	7.34	0.3823	0	344732	ON	13.5	181
10/9/2026	5:00:00	7.36	0.5300	0	344750	ON	13.8	183
10/9/2026	5:15:00	7.35	0.8631	0	344759	ON	14.5	182
10/9/2026	5:30:00	7.31	1.7754	0	344777	ON	13.3	180
10/9/2026	5:45:00	7.32	1.7943	0	344805	ON	13	181
10/9/2026	6:00:00	7.32	2.1198	0	344830	ON	12.9	183
10/9/2026	6:15:00	7.31	2.0820	0	344858	ON	12.9	184
10/9/2026	6:30:00	7.34	0.4618	0	344874	ON	14.5	185
10/9/2026	6:45:00	7.32	2.0630	0	344896	ON	13	181
10/9/2026	7:00:00	7.32	2.0744	0	344927	ON	12.9	181
10/9/2026	7:15:00	7.32	1.9306	0	344957	ON	13	180
10/9/2026	7:30:00	7.31	1.9230	0	344984	ON	13	180
10/9/2026	7:45:00	7.33	0.2877	0	345000	ON	15	189

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/9/2026	8:00:00	7.3	1.7829	0	345008	ON	13.7	178
10/9/2026	8:15:00	7.31	1.8586	0	345035	ON	13.2	180
10/9/2026	8:30:00	7.33	0.7003	0	345052	ON	13.2	181
10/9/2026	8:45:00	7.34	0.1022	0	345058	ON	13.3	181
10/9/2026	9:00:00	7.33	1.5558	0	345072	ON	12.9	178
10/9/2026	9:15:00	7.32	1.9154	0	345099	ON	12.6	181
10/9/2026	9:30:00	7.33	1.8965	0	345127	ON	12.6	180
10/9/2026	9:45:00	7.33	1.8776	0	345154	ON	12.6	180
10/9/2026	10:00:00	7.33	0.3710	0	345166	ON	13.1	181
10/9/2026	10:15:00	7.32	0.3369	0	345173	ON	13.3	181
10/9/2026	10:30:00	7.33	1.5861	0	345192	ON	13.1	182
10/9/2026	10:45:00	7.3	1.8019	0	345218	ON	13	181
10/9/2026	11:00:00	7.3	1.8056	0	345245	ON	13.1	180
10/9/2026	11:15:00	7.3	1.9041	0	345273	ON	13.1	182
10/9/2026	11:30:00	7.3	1.8965	0	345300	ON	13.1	179
10/9/2026	11:45:00	7.35	0.7836	0	345323	ON	13.5	180
10/9/2026	12:00:00	7.32	0.1817	0	345328	ON	14.8	181
10/9/2026	12:15:00	7.3	0.3937	0	345331	ON	16.3	181
10/9/2026	12:30:00	7.31	0.5830	0	345339	ON	16.1	178
10/9/2026	12:45:00	7.33	0.7760	0	345357	ON	14.4	180
10/9/2026	13:00:00	7.3	1.8170	0	345367	ON	14	178
10/9/2026	13:15:00	7.3	1.9911	0	345396	ON	13.2	180
10/9/2026	13:30:00	7.31	1.9949	0	345427	ON	13.2	182
10/9/2026	13:45:00	7.3	1.9495	0	345457	ON	13.3	180
10/9/2026	14:00:00	7.31	1.6429	0	345485	ON	13.3	179
10/9/2026	14:15:00	7.3	1.9230	0	345515	ON	13.2	180
10/9/2026	14:30:00	7.32	1.2416	0	345541	ON	13.4	180
10/9/2026	14:45:00	7.32	0.7684	0	345554	ON	13.7	180
10/9/2026	15:00:00	7.31	0.0492	0	345557	ON	13.9	182
10/9/2026	15:15:00	7.31	0.4315	0	345562	ON	13.9	182
10/9/2026	15:30:00	7.32	1.8170	0	345581	ON	13.3	179
10/9/2026	15:45:00	7.33	1.8094	0	345609	ON	13.3	179

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/9/2026	16:00:00	7.33	1.7602	0	345634	ON	13.3	180
10/9/2026	16:15:00	7.32	2.1993	0	345661	ON	13.2	182
10/9/2026	16:30:00	7.32	2.1880	0	345695	ON	12.9	182
10/9/2026	16:45:00	7.32	2.1880	0	345729	ON	12.8	185
10/9/2026	17:00:00	7.37	0.9842	0	345756	ON	13.4	185
10/9/2026	17:15:00	7.36	0.7268	0	345769	ON	14.5	184
10/9/2026	17:30:00	7.35	0.0189	0	345776	ON	15.6	0
10/9/2026	17:45:00	7.31	1.8511	0	345787	ON	13.5	179
10/9/2026	18:00:00	7.32	2.1955	0	345819	ON	12.8	182
10/9/2026	18:15:00	7.32	2.1653	0	345853	ON	12.6	183
10/9/2026	18:30:00	7.37	0.6095	0	345874	ON	13.4	183
10/9/2026	18:45:00	7.36	0.4732	0	345881	ON	14.5	183
10/9/2026	19:00:00	7.33	2.1804	0	345901	ON	12.6	182
10/9/2026	19:15:00	7.34	2.1501	0	345935	ON	12.3	183
10/9/2026	19:30:00	7.37	0.5300	0	345954	ON	13.2	185
10/9/2026	19:45:00	7.35	0.4997	0	345958	ON	14.8	183
10/9/2026	20:00:00	7.33	2.2372	0	345973	ON	12.9	183
10/9/2026	20:15:00	7.34	2.2410	0	346007	ON	12.4	184
10/9/2026	20:30:00	7.35	2.2069	0	346041	ON	12.3	184
10/9/2026	20:45:00	7.35	2.2069	0	346075	ON	12.3	186
10/9/2026	21:00:00	7.39	1.1394	0	346107	ON	12.5	186
10/9/2026	21:15:00	7.37	0.4656	0	346115	ON	13.5	187
10/9/2026	21:30:00	7.33	2.2258	0	346135	ON	12.4	184
10/9/2026	21:45:00	7.33	2.2031	0	346169	ON	12.2	184
10/9/2026	22:00:00	7.37	1.0372	0	346199	ON	12.7	186
10/9/2026	22:15:00	7.36	0.0151	0	346207	ON	14.9	188
10/9/2026	22:30:00	7.34	0.6057	0	346212	ON	15.8	185
10/9/2026	22:45:00	7.35	0.5830	1	346230	ON	12.7	182
10/9/2026	23:00:00	7.34	0.5867	0	346240	ON	12.7	182
10/9/2026	23:15:00	7.33	2.1918	0	346269	ON	12.2	181
10/9/2026	23:30:00	7.33	2.2031	0	346303	ON	12.1	180
10/9/2026	23:45:00	7.35	0.3142	0	346319	ON	12.5	180

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/10/2026	0:00:00	7.35	0.3899	0	346324	ON	12.6	179
10/10/2026	0:15:00	7.33	2.1993	0	346345	ON	12.1	179
10/10/2026	0:30:00	7.34	2.2069	0	346379	ON	12	179
10/10/2026	0:45:00	7.35	2.1615	0	346413	ON	11.9	181
10/10/2026	1:00:00	7.35	2.1615	0	346447	ON	11.9	180
10/10/2026	1:15:00	7.39	0.8479	0	346472	ON	12.6	181
10/10/2026	1:30:00	7.35	1.6921	0	346482	ON	12.8	177
10/10/2026	1:45:00	7.36	0.7647	0	346492	ON	13.7	181
10/10/2026	2:00:00	7.32	2.0328	0	346504	ON	12.7	177
10/10/2026	2:15:00	7.32	2.0706	0	346534	ON	12	180
10/10/2026	2:30:00	7.32	1.9873	0	346565	ON	12	179
10/10/2026	2:45:00	7.33	1.9495	0	346596	ON	12.1	179
10/10/2026	3:00:00	7.35	1.7526	0	346624	ON	12.1	179
10/10/2026	3:15:00	7.36	0.4353	0	346646	ON	12.4	180
10/10/2026	3:30:00	7.34	0.4391	0	346653	ON	12.4	179
10/10/2026	3:45:00	7.34	1.6012	0	346670	ON	12.3	179
10/10/2026	4:00:00	7.35	1.5142	0	346694	ON	12.5	180
10/10/2026	4:15:00	7.34	1.3968	0	346715	ON	13.1	179
10/10/2026	4:30:00	7.36	0.9842	0	346735	ON	13.3	179
10/10/2026	4:45:00	7.35	0.0265	0	346738	ON	13.9	181
10/10/2026	5:00:00	7.31	2.2599	0	346751	ON	11.9	180
10/10/2026	5:15:00	7.32	2.2334	0	346785	ON	11.7	182
10/10/2026	5:30:00	7.32	2.2485	0	346819	ON	11.7	182
10/10/2026	5:45:00	7.37	1.1810	0	346851	ON	12	182
10/10/2026	6:00:00	7.36	0.4278	0	346861	ON	13.1	183
10/10/2026	6:15:00	7.32	2.2069	0	346879	ON	11.8	181
10/10/2026	6:30:00	7.32	2.2145	0	346911	ON	11.8	183
10/10/2026	6:45:00	7.32	2.1993	0	346945	ON	11.8	183
10/10/2026	7:00:00	7.31	2.1501	0	346979	ON	11.7	184
10/10/2026	7:15:00	7.32	2.1425	0	347011	ON	11.7	184
10/10/2026	7:30:00	7.35	1.1886	0	347036	ON	11.7	183
10/10/2026	7:45:00	7.37	0.4164	0	347048	ON	12.1	183

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/10/2026	8:00:00	7.37	0.0416	0	347049	ON	12.9	183
10/10/2026	8:15:00	7.34	2.1160	0	347074	ON	11.7	182
10/10/2026	8:30:00	7.35	2.0441	0	347105	ON	11.6	182
10/10/2026	8:45:00	7.39	0.7684	0	347129	ON	11.8	182
10/10/2026	9:00:00	7.35	1.8208	0	347136	ON	11.8	182
10/10/2026	9:15:00	7.35	1.9154	0	347165	ON	11.6	180
10/10/2026	9:30:00	7.36	1.6126	0	347192	ON	11.7	181
10/10/2026	9:45:00	7.36	0.2763	0	347208	ON	11.8	182
10/10/2026	10:00:00	7.35	1.6807	0	347216	ON	11.7	182
10/10/2026	10:15:00	7.35	1.7224	0	347242	ON	11.8	183
10/10/2026	10:30:00	7.36	0.5640	0	347253	ON	11.8	183
10/10/2026	10:45:00	7.33	2.0668	0	347282	ON	11.8	184
10/10/2026	11:00:00	7.33	1.8965	0	347315	ON	11.8	185
10/10/2026	11:15:00	7.32	2.1804	0	347347	ON	11.9	183
10/10/2026	11:30:00	7.37	1.0713	0	347370	ON	12.2	183
10/10/2026	11:45:00	7.33	2.1123	0	347381	ON	12.4	182
10/10/2026	12:00:00	7.34	2.2447	0	347415	ON	12.1	183
10/10/2026	12:15:00	7.35	2.2410	0	347447	ON	12.2	181
10/10/2026	12:30:00	7.35	1.9571	0	347481	ON	12.2	181
10/10/2026	12:45:00	7.39	0.8404	0	347507	ON	12.6	182
10/10/2026	13:00:00	7.39	0.3899	0	347515	ON	13.2	182
10/10/2026	13:15:00	7.37	0.6549	0	347520	ON	14.1	182
10/10/2026	13:30:00	7.34	2.0820	0	347549	ON	12.3	200
10/10/2026	13:45:00	7.34	2.0782	0	347579	ON	12.3	208
10/10/2026	14:00:00	7.35	2.0933	0	347610	ON	12.3	211
10/10/2026	14:15:00	7.36	2.0479	0	347641	ON	12.4	210
10/10/2026	14:30:00	7.4	0.0265	0	347655	ON	12.8	207
10/10/2026	14:45:00	7.35	0.2082	0	347657	ON	13	204
10/10/2026	15:00:00	7.34	1.9268	0	347663	ON	12.7	204
10/10/2026	15:15:00	7.4	1.0069	0	347691	ON	12.7	196
10/10/2026	15:30:00	7.37	0.6322	0	347698	ON	13.3	197
10/10/2026	15:45:00	7.38	0.3596	0	347709	ON	13.7	196

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/10/2026	16:00:00	7.36	0.4694	0	347711	ON	14.1	197
10/10/2026	16:15:00	7.35	0.4656	0	347715	ON	14.4	195
10/10/2026	16:30:00	7.33	0.2612	0	347733	ON	13.2	186
10/10/2026	16:45:00	7.3	2.1085	0	347758	ON	12.5	185
10/10/2026	17:00:00	7.34	1.0902	0	347785	ON	12.5	183
10/10/2026	17:15:00	7.34	0.0833	0	347793	ON	13.2	184
10/10/2026	17:30:00	7.3	2.1501	0	347805	ON	12.5	181
10/10/2026	17:45:00	7.32	2.1653	0	347839	ON	12.3	181
10/10/2026	18:00:00	7.36	0.9993	0	347869	ON	12.3	179
10/10/2026	18:15:00	7.36	0.4656	0	347880	ON	12.3	181
10/10/2026	18:30:00	7.34	2.0858	0	347892	ON	12.4	186
10/10/2026	18:45:00	7.34	2.1085	0	347923	ON	12.2	195
10/10/2026	19:00:00	7.34	2.1350	0	347954	ON	12.2	199
10/10/2026	19:15:00	7.36	0.3634	0	347974	ON	12.4	200
10/10/2026	19:30:00	7.36	0.2763	0	347978	ON	12.6	199
10/10/2026	19:45:00	7.36	1.8851	0	348005	ON	12.3	197
10/10/2026	20:00:00	7.38	0.8328	0	348027	ON	13.1	196
10/10/2026	20:15:00	7.35	1.9571	0	348036	ON	13.7	193
10/10/2026	20:30:00	7.36	2.1653	0	348069	ON	12.2	190
10/10/2026	20:45:00	7.35	2.1577	0	348103	ON	12.2	188
10/10/2026	21:00:00	7.35	2.1501	0	348135	ON	12.1	187
10/10/2026	21:15:00	7.36	2.1009	0	348165	ON	12	184
10/10/2026	21:30:00	7.39	0.3445	0	348187	ON	12.8	186
10/10/2026	21:45:00	7.36	1.2984	0	348192	ON	13.5	182
10/10/2026	22:00:00	7.35	2.1198	0	348223	ON	12	182
10/10/2026	22:15:00	7.36	2.0820	0	348254	ON	12	181
10/10/2026	22:30:00	7.36	2.0971	0	348284	ON	12	181
10/10/2026	22:45:00	7.37	2.0630	0	348315	ON	12	182
10/10/2026	23:00:00	7.38	0.4883	0	348331	ON	12.4	181
10/10/2026	23:15:00	7.38	0.8139	0	348342	ON	12.5	179
10/10/2026	23:30:00	7.39	0.2990	0	348347	ON	12.7	181
10/10/2026	23:45:00	7.38	0.2309	0	348353	ON	12.5	179

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/11/2026	0:00:00	7.37	0.6624	0	348361	ON	12.3	179
10/11/2026	0:15:00	7.34	2.0933	0	348383	ON	11.9	177
10/11/2026	0:30:00	7.36	2.1047	0	348412	ON	11.9	176
10/11/2026	0:45:00	7.38	0.4959	0	348425	ON	13.6	180
10/11/2026	1:00:00	7.36	1.7981	0	348441	ON	12.2	174
10/11/2026	1:15:00	7.36	2.0668	0	348471	ON	11.9	176
10/11/2026	1:30:00	7.36	2.1198	0	348502	ON	11.8	176
10/11/2026	1:45:00	7.38	0.6322	0	348529	ON	12	176
10/11/2026	2:00:00	7.4	0.3634	0	348536	ON	12	176
10/11/2026	2:15:00	7.39	0.1438	0	348540	ON	12.1	175
10/11/2026	2:30:00	7.38	0.4694	0	348547	ON	12	175
10/11/2026	2:45:00	7.37	2.1577	0	348568	ON	11.7	176
10/11/2026	3:00:00	7.4	2.0479	0	348598	ON	11.8	175
10/11/2026	3:15:00	7.4	0.5640	0	348609	ON	11.9	174
10/11/2026	3:30:00	7.41	2.1615	0	348619	ON	11.8	174
10/11/2026	3:45:00	7.44	2.1615	0	348653	ON	11.5	175
10/11/2026	4:00:00	7.46	1.8473	0	348684	ON	11.6	175
10/11/2026	4:15:00	7.5	0.9009	0	348708	ON	12.2	176
10/11/2026	4:30:00	7.48	0.4580	0	348716	ON	13.6	177
10/11/2026	4:45:00	7.46	0.3180	0	348724	ON	13.7	175
10/11/2026	5:00:00	7.45	0.8441	0	348734	ON	13.1	175
10/11/2026	5:15:00	7.43	2.1539	0	348756	ON	11.6	174
10/11/2026	5:30:00	7.45	2.1728	0	348790	ON	11.5	175
10/11/2026	5:45:00	7.45	2.1690	0	348821	ON	11.5	176
10/11/2026	6:00:00	7.48	0.8252	0	348846	ON	12.4	175
10/11/2026	6:15:00	7.45	0.4580	0	348854	ON	14.7	180
10/11/2026	6:30:00	7.42	2.1312	0	348866	ON	12.2	171
10/11/2026	6:45:00	7.43	2.1198	0	348897	ON	11.6	173
10/11/2026	7:00:00	7.43	2.1350	0	348927	ON	11.6	172
10/11/2026	7:15:00	7.44	2.0971	0	348957	ON	11.6	171
10/11/2026	7:30:00	7.47	0.5527	0	348976	ON	12.4	175
10/11/2026	7:45:00	7.42	2.0252	0	348986	ON	11.9	173

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/11/2026	8:00:00	7.43	2.1085	0	349017	ON	11.5	174
10/11/2026	8:15:00	7.45	0.7874	0	349041	ON	11.8	174
10/11/2026	8:30:00	7.47	0.3672	0	349044	ON	12	173
10/11/2026	8:45:00	7.44	0.8139	0	349053	ON	11.6	172
10/11/2026	9:00:00	7.46	0.2650	0	349060	ON	12.8	175
10/11/2026	9:15:00	7.43	0.1703	0	349065	ON	14	177
10/11/2026	9:30:00	7.41	2.1880	0	349081	ON	11.9	176
10/11/2026	9:45:00	7.41	2.1463	0	349114	ON	11.7	177
10/11/2026	10:00:00	7.42	2.1501	0	349145	ON	11.8	178
10/11/2026	10:15:00	7.43	2.1539	0	349178	ON	11.8	178
10/11/2026	10:30:00	7.44	0.7495	0	349193	ON	13.2	179
10/11/2026	10:45:00	7.43	0.6057	0	349204	ON	12.7	175
10/11/2026	11:00:00	7.42	0.5981	0	349214	ON	12.8	175
10/11/2026	11:15:00	7.43	1.7754	0	349224	ON	12.5	176
10/11/2026	11:30:00	7.43	2.1388	0	349254	ON	12.2	176
10/11/2026	11:45:00	7.46	0.5300	0	349272	ON	13.4	176
10/11/2026	12:00:00	7.43	0.4732	0	349279	ON	14.7	178
10/11/2026	12:15:00	7.42	2.0101	0	349298	ON	12.8	175
10/11/2026	12:30:00	7.44	1.0902	0	349325	ON	13.1	175
10/11/2026	12:45:00	7.45	0.4088	0	349334	ON	13.7	176
10/11/2026	13:00:00	7.41	2.1085	0	349350	ON	12.9	175
10/11/2026	13:15:00	7.4	2.1198	0	349381	ON	12.6	177
10/11/2026	13:30:00	7.39	2.1047	0	349411	ON	12.7	176
10/11/2026	13:45:00	7.42	0.6662	0	349427	ON	13.5	176
10/11/2026	14:00:00	7.41	0.1060	0	349430	ON	13.9	176
10/11/2026	14:15:00	7.39	2.1236	0	349454	ON	12.8	174
10/11/2026	14:30:00	7.4	2.1577	0	349487	ON	12.7	175
10/11/2026	14:45:00	7.4	2.1501	0	349518	ON	12.7	175
10/11/2026	15:00:00	7.43	0.6814	0	349539	ON	13.9	176
10/11/2026	15:15:00	7.4	0.2309	0	349546	ON	17.4	181
10/11/2026	15:30:00	7.42	0.3634	0	349556	ON	14.9	175
10/11/2026	15:45:00	7.39	0.6170	0	349564	ON	16.3	177

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS.cm)
10/11/2026	16:00:00	7.4	2.1615	0	349595	ON	12.8	176
10/11/2026	16:15:00	7.4	2.1577	0	349625	ON	12.7	175
10/11/2026	16:30:00	7.4	2.1501	0	349658	ON	12.7	175
10/11/2026	16:45:00	7.41	1.7261	0	349681	ON	12.9	173
10/11/2026	17:00:00	7.42	0.5754	0	349704	ON	13.1	174
10/11/2026	17:15:00	7.41	0.0303	0	349705	ON	13.3	176
10/11/2026	17:30:00	7.4	2.1577	0	349720	ON	12.7	173
10/11/2026	17:45:00	7.41	2.1350	0	349753	ON	12.4	175
10/11/2026	18:00:00	7.44	0.7798	0	349776	ON	13.5	175
10/11/2026	18:15:00	7.43	0.6511	0	349785	ON	15.2	174
10/11/2026	18:30:00	7.42	2.1615	0	349815	ON	12.4	172
10/11/2026	18:45:00	7.42	2.1653	0	349847	ON	12.3	176
10/11/2026	19:00:00	7.43	0.5943	0	349863	ON	12.6	175
10/11/2026	19:15:00	7.44	1.2605	0	349876	ON	12.5	176
10/11/2026	19:30:00	7.44	0.4770	0	349889	ON	14.5	183
10/11/2026	19:45:00	7.41	2.1690	0	349906	ON	12.4	178
10/11/2026	20:00:00	7.42	2.1653	0	349940	ON	12.1	179
10/11/2026	20:15:00	7.42	2.1653	0	349974	ON	12	179
10/11/2026	20:30:00	7.42	2.1236	0	350005	ON	12.1	178
10/11/2026	20:45:00	7.46	0.3445	0	350020	ON	13.1	180
10/11/2026	21:00:00	7.44	0.4164	0	350027	ON	13.9	181
10/11/2026	21:15:00	7.4	2.1615	0	350054	ON	12	178
10/11/2026	21:30:00	7.4	2.1653	0	350088	ON	11.9	178
10/11/2026	21:45:00	7.43	1.3514	0	350119	ON	11.9	177
10/11/2026	22:00:00	7.44	0.5035	0	350131	ON	12.1	178
10/11/2026	22:15:00	7.4	2.1501	0	350156	ON	11.8	178
10/11/2026	22:30:00	7.39	2.1198	0	350186	ON	11.8	177
10/11/2026	22:45:00	7.41	1.1470	0	350215	ON	12	176
10/11/2026	23:00:00	7.41	0.0341	0	350220	ON	12.7	178
10/11/2026	23:15:00	7.38	2.0668	0	350227	ON	12.2	176
10/11/2026	23:30:00	7.38	2.1198	0	350258	ON	11.7	177
10/11/2026	23:45:00	7.39	2.1350	0	350288	ON	11.7	177

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Appendix C: Photos

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Photo 1: No visible sheen observed in the Portal WTP water, October 5



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Photo 2: No visible sheen observed in the CP2 WTP, October 5



Photo 3: No visible sheen observed in the Portal WTP water, October 6



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Photo 4: No visible sheen observed in the CP2 WTP water, October 6



Photo 5: No visible sheen observed in the Portal WTP water, October 7



Photo 6: No visible sheen observed in the CP2 WTP water, October 7

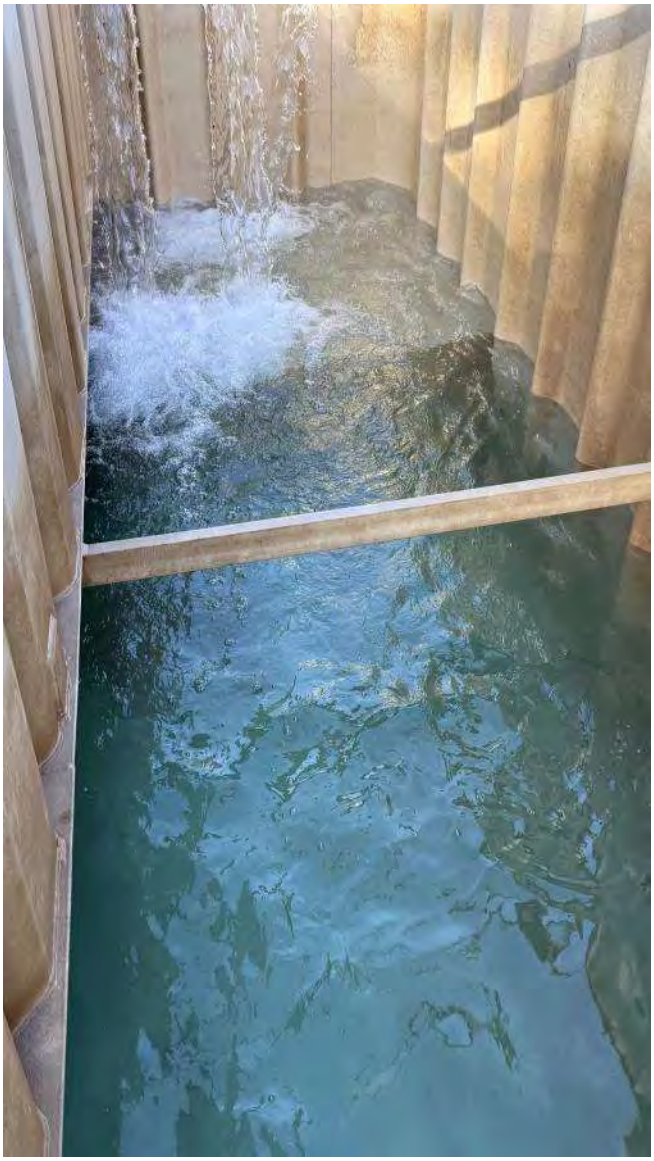


Photo 7: No visible sheen observed in the Portal WTP water, October 8



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**October 5, 2026 to October 11, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **November 4, 2026**

Photo 8: No visible sheen observed in the CP2 WTP water, October 8



Photo 9: No visible sheen observed in the Portal WTP water, October 9



Photo 10: No visible sheen observed in the CP2 WTP water, October 9



Photo 11: No visible sheen observed in the Portal WTP water, October 10


Photo 12: No visible sheen observed in the CP2 WTP water, October 10

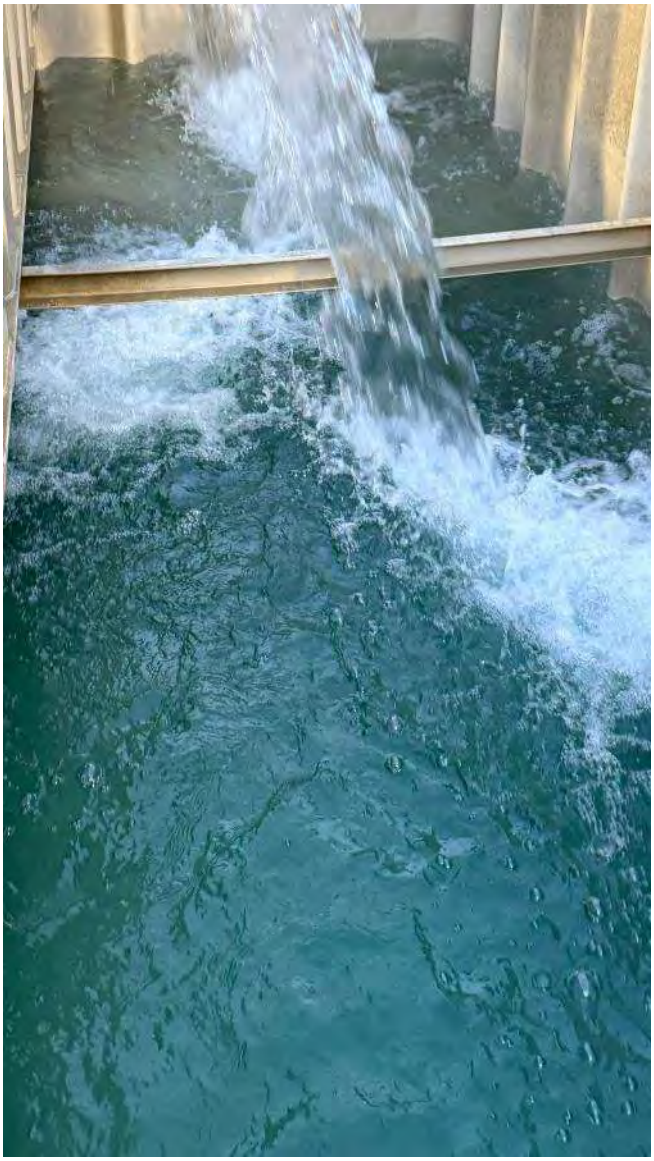


Photo 13: No visible sheen observed in the Portal WTP water, October 11



Photo 14: No visible sheen observed in the CP2 WTP water, October 11



Appendix D:
Woodfibre Site Receiving Environment Documentation

Woodfibre Site Receiving Environment Sample Analysis

Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	**WLNG US 2026-10-06 09:24:00**	**WLNG DS 2026-10-06 09:00:00**
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		**6.88**	7.55
Field Temperature	°C	18	19					12.1	11.7
General Parameters									
pH	pH Units							6.13	7.16
Alkalinity (Total as $CaCO_3$)	mg/L							9.3	58
Alkalinity (PP as $CaCO_3$)	mg/L							<1	<1
Hardness ($CaCO_3$)-Total	mg/L							9.05	176
Hardness ($CaCO_3$)-Dissolved	mg/L							9.31	170
Sulphide-Total	mg/L							<0.0018	<0.0018
Sulphide (as H_2S)	mg/L			0.002				<0.002	<0.002
Un-ionized Hydrogen Sulfide as H_2S-Total	mg/L							<0.0019	<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L							<0.0018	<0.0018
Anions and Nutrients									
Ammonia (N)-Total	mg/L	1.8	11		20	131		<0.015	1.3
Bicarbonate (HCO_3)	mg/L							11	71
Carbonate (CO_3)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			0.052	0.82
Nitrite (N)	mg/L	0.02	0.06					<0.005	0.114
Nitrate plus Nitrite (N)	mg/L							0.052	0.935
Nitrogen (N)-Total	mg/L							0.122	1.92
Phosphorus (P)-Total (4500-P)	mg/L							0.019	0.0011
Bromide (Br)	mg/L							0.012	0.989
Chloride (Cl)	mg/L	150	600					<1	**280**
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.35
Sulphate (SO_4)-Dissolved	mg/L	128						1.8	43
Total Metals									
Aluminum (Al)-Total	mg/L	0.0479103						0.0469	0.0488
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	0.000281
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000116	0.000357
Barium (Ba)-Total	mg/L			1				0.00418	0.0287
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001	<0.00001
Bismuth (Bi)-Total	mg/L							<0.000005	<0.000005
Boron (B)-Total	mg/L	1.2			1.2			<0.01	0.129
Cadmium (Cd)-Total	mg/L						0.00012	<0.000005	0.0000055
Calcium (Ca)-Total	mg/L							2.91	45.7
Cesium (Cs)-Total	mg/L							<0.00005	0.000337
Chromium (Cr)-Total	mg/L							<0.0001	<0.0001

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

[2] Guideline values presented represent the lower of the co-factor dependent guidelines for the upstream and downstream stations when they differ, but exceedance bolding is dependent on guidelines calculated using in situ co-factor considerations.

[3] **Bold text** denotes value exceeding guidelines, except in cases where they are below a station-specific guideline that isn't displayed as per [1] and [2] above. Given that application of chronic BC water quality guidelines for protection of aquatic life in the receiving environment downstream of the discharge does not represent a regulatory requirement and instead data are intended to be assessed relative to monthly average concentrations, exceedances of these guidelines are highlighted for information purposes, but detailed interpretation of guideline exceedances are not provided given that an interpretation of monthly trends and consideration of background influences and discharge chemistry is required.

[4] **Bold and shaded text** outlines a reportable exceedance given that it exceeds the applicable BC water quality guideline (i.e., the short-term acute freshwater aquatic life guideline), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).

Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	**WLNG US 2026-10-06 09:24:00**	**WLNG DS 2026-10-06 09:00:00**
Total Metals (cont'd.)									
Chromium (Cr III)-Total	mg/L			0.0089			0.056	<0.00099	<0.00099
Chromium (Cr VI)-Total	mg/L			0.0025			0.0015	<0.00099	<0.00099
Cobalt (Co)-Total	mg/L							0.0000272	0.0000562
Copper (Cu)-Total	mg/L				0.002	0.003		0.00069	0.000103
Iron (Fe)-Total	mg/L	0.055	1					0.0443	0.0107
Lead (Pb)-Total	mg/L				0.002	0.14		0.000018	0.0000068
Lithium (Li)-Total	mg/L							<0.0005	0.0106
Magnesium (Mg)-Total	mg/L							0.436	15.1
Manganese (Mn)-Total	mg/L						0.1	0.00141	0.0252
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000549	0.0499
Nickel (Ni)-Total	mg/L						0.0083	0.000257	0.00036
Phosphorus (P)-Total (ICPMS)	mg/L							0.0178	0.0049
Potassium (K)-Total	mg/L							0.24	7.29
Rubidium (Rb)-Total	mg/L							0.000437	0.0161
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	0.000066
Silicon (Si)-Total	mg/L							4.81	6.57
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005	<0.000005
Sodium (Na)-Total	mg/L							1.87	159
Strontium (Sr)-Total	mg/L							0.0153	0.21
Sulphur (S)-Total	mg/L							<3	15.7
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				<0.000002	**0.0000359**
Thorium (Th)-Total	mg/L							<0.00005	<0.00005
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							<0.0005	<0.0005
Uranium (U)-Total	mg/L		0.0165	0.0075				0.000058	0.00139
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.00074	**0.0102**
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0355	0.0306
Antimony (Sb)-Dissolved	mg/L							0.000022	0.000279
Arsenic (As)-Dissolved	mg/L							0.000132	0.000352
Barium (Ba)-Dissolved	mg/L							0.00388	0.0279
Beryllium (Be)-Dissolved	mg/L							<0.00001	<0.00001
Bismuth (Bi)-Dissolved	mg/L							<0.000005	<0.000005
Boron (B)-Dissolved	mg/L							<0.01	0.113

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

[2] Guideline values presented represent the lower of the co-factor dependent guidelines for the upstream and downstream stations when they differ, but exceedance bolding is dependent on guidelines calculated using in situ co-factor considerations.

[3] **Bold text** denotes value exceeding guidelines, except in cases where they are below a station-specific guideline that isn't displayed as per [1] and [2] above. Given that application of chronic BC water quality guidelines for protection of aquatic life in the receiving environment downstream of the discharge does not represent a regulatory requirement and instead data are intended to be assessed relative to monthly average concentrations, exceedances of these guidelines are highlighted for information purposes, but detailed interpretation of guideline exceedances are not provided given that an interpretation of monthly trends and consideration of background influences and discharge chemistry is required.

[4] **Bold and shaded text** outlines a reportable exceedance given that it exceeds the applicable BC water quality guideline (i.e., the short-term acute freshwater aquatic life guideline), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).

Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	**WLNG US 2026-10-06 09:24:00**	**WLNG DS 2026-10-06 09:00:00**
Dissolved Metals (cont'd.)									
Cadmium (Cd)-Dissolved	mg/L	0.0000361	0.0000495					<0.000005	<0.000005
Calcium (Ca)-Dissolved	mg/L							3.07	45.3
Cesium (Cs)-Dissolved	mg/L							<0.00005	0.00032
Chromium (Cr)-Dissolved	mg/L							<0.0001	<0.0001
Cobalt (Co)-Dissolved	mg/L	0.0003889						0.0000173	0.0000608
Copper (Cu)-Dissolved	mg/L	0.0002	0.00108					**0.000738**	0.000141
Iron (Fe)-Dissolved	mg/L							0.0213	0.0012
Lead (Pb)-Dissolved	mg/L	0.0017681						<0.000005	<0.000005
Lithium (Li)-Dissolved	mg/L							<0.0005	0.00964
Manganese (Mn)-Dissolved	mg/L	0.115	0.4407697					0.000698	0.0248
Magnesium (Mg)-Dissolved	mg/L							0.401	13.7
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000544	0.0487
Nickel (Ni)-Dissolved	mg/L	0.0007	0.0113					0.000227	0.000376
Phosphorus (P)-Dissolved	mg/L							0.0111	<0.002
Potassium (K)-Dissolved	mg/L							0.223	7.43
Rubidium (Rb)-Dissolved	mg/L							0.000426	0.0159
Selenium (Se)-Dissolved	mg/L							<0.00004	0.00006
Silicon (Si)-Dissolved	mg/L							4.6	6.13
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.74	150
Strontium (Sr)-Dissolved	mg/L			1.25				0.0146	0.197
Sulphur (S)-Dissolved	mg/L							<3	15.1
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.0000368
Thorium (Th)-Dissolved	mg/L							<0.000005	<0.000005
Tin (Sn)-Dissolved	mg/L							<0.0002	<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005	<0.0005
Uranium (U)-Dissolved	mg/L							0.0000507	0.00136
Vanadium (V)-Dissolved	mg/L							<0.0002	<0.0002
Zinc (Zn)-Dissolved	mg/L	0.004885	0.0088956					0.00066	0.00977
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

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Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	**WLNG US 2026-10-06 09:24:00**	**WLNG DS 2026-10-06 09:00:00**
Inorganics									
Organic Carbon (C)-Total	mg/L							2	1.1
Organic Carbon (C)-Dissolved	mg/L							2	0.85
Solids-Total Dissolved	mg/L							40	660
Solids-Total Suspended	mg/L	6	26					<1	<1

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

[2] Guideline values presented represent the lower of the co-factor dependent guidelines for the upstream and downstream stations when they differ, but exceedance bolding is dependent on guidelines calculated using in situ co-factor considerations.

[3] **Bold text** denotes value exceeding guidelines, except in cases where they are below a station-specific guideline that isn't displayed as per [1] and [2] above. Given that application of chronic BC water quality guidelines for protection of aquatic life in the receiving environment downstream of the discharge does not represent a regulatory requirement and instead data are intended to be assessed relative to monthly average concentrations, exceedances of these guidelines are highlighted for information purposes, but detailed interpretation of guideline exceedances are not provided given that an interpretation of monthly trends and consideration of background influences and discharge chemistry is required.

[4] **Bold and shaded text** outlines a reportable exceedance given that it exceeds the applicable BC water quality guideline (i.e., the short-term acute freshwater aquatic life guideline), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).

Woodfibre Site Receiving Environment Field Notes and Logs

Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG (EAS) US	**Date:**	October 6, 2026
Site Name:	East Creek	**Time:**	9:24
Site UTM: Zone: 10U	E: 481906	**Crew:**	BG
(NAD83)	N: 5501909	**Weather:**	Sunny, 15C

In Situ Parameters

pH:	6.88		DO:	10.21	(mg/L)
Temp:	12.1	(°C)	Cond:	64.9	(µs/cm)
Turbidity:	0	NTU	Salinity:	0.03	(ppt)
Visible Sheen:	No		ORP:	133.9	(mV)
Water Surface Condition:	Clear				

Photo Record



Observations

No notable observations.

Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG (EAS) DS	**Date:**	October 6, 2026
Site Name:	East Creek	**Time:**	9:00
Site UTM:	Zone: 10U E: 482007	**Crew:**	BG
(NAD83)	N: 5501688	**Weather:**	Sunny, 15C

In Situ Parameters

pH:	7.55		DO:	10.66	(mg/L)
Temp:	11.7	(°C)	Cond:	1162	(µs/cm)
Turbidity:	0	NTU	Salinity:	0.58	(ppt)
Visible Sheen:	No		ORP:	128	(mV)
Water Surface Condition:		Clear			

Photo Record



Observations

No noteable observations.

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-05 00:00:00	11.98	307.87	0.30	7.95	10.20	2718.46	0.17
EAS-DS	2026-10-05 00:15:00	12.00	294.55	0.30	7.92	10.25	1841.07	0.16
EAS-DS	2026-10-05 00:30:00	12.15	299.39	0.30	7.91	10.11	1800.53	0.16
EAS-DS	2026-10-05 00:45:00	11.94	288.94	0.30	7.94	10.23	1308.86	0.16
EAS-DS	2026-10-05 01:00:00	12.09	299.54	0.30	7.95	10.28	1656.79	0.16
EAS-DS	2026-10-05 01:15:00	11.94	280.02	0.30	7.94	10.26	1413.78	0.15
EAS-DS	2026-10-05 01:30:00	12.01	279.55	0.30	7.96	10.21	1362.39	0.15
EAS-DS	2026-10-05 01:45:00	12.12	299.16	0.30	7.95	10.34	1357.44	0.16
EAS-DS	2026-10-05 02:00:00	11.96	275.06	0.30	7.94	10.25	1367.40	0.15
EAS-DS	2026-10-05 02:15:00	11.87	269.13	0.30	7.91	10.35	1342.08	0.15
EAS-DS	2026-10-05 02:30:00	11.90	256.70	0.30	7.89	10.18	1342.61	0.14
EAS-DS	2026-10-05 02:45:00	12.19	302.78	0.30	7.93	10.16	1327.87	0.16
EAS-DS	2026-10-05 03:00:00	12.02	235.57	0.30	7.90	10.03	1328.20	0.13
EAS-DS	2026-10-05 03:15:00	11.83	263.07	0.30	7.93	10.38	1333.42	0.14
EAS-DS	2026-10-05 03:30:00	11.84	259.18	0.30	7.93	10.34	1313.09	0.14
EAS-DS	2026-10-05 03:45:00	11.99	283.46	0.30	7.94	10.29	1296.68	0.15
EAS-DS	2026-10-05 04:00:00	11.97	265.65	0.30	7.94	10.29	1219.08	0.14
EAS-DS	2026-10-05 04:15:00	11.87	274.71	0.30	7.93	10.23	1312.19	0.15
EAS-DS	2026-10-05 04:30:00	11.85	279.73	0.30	7.94	10.23	1325.75	0.15
EAS-DS	2026-10-05 04:45:00	12.07	296.11	0.30	7.93	10.07	1338.70	0.16
EAS-DS	2026-10-05 05:00:00	12.02	279.65	0.30	7.92	9.92	1351.90	0.15
EAS-DS	2026-10-05 05:15:00	11.92	272.11	0.30	7.90	9.94	1360.24	0.15
EAS-DS	2026-10-05 05:30:00	12.16	291.66	0.30	7.92	9.81	1758.33	0.16
EAS-DS	2026-10-05 05:45:00	11.94	272.45	0.30	7.92	9.70	1848.74	0.15
EAS-DS	2026-10-05 06:00:00	11.96	276.52	0.30	7.94	10.05	1837.79	0.15
EAS-DS	2026-10-05 06:15:00	11.90	264.16	0.30	7.91	10.09	1838.17	0.14
EAS-DS	2026-10-05 06:30:00	12.18	288.19	0.30	7.92	9.94	1841.14	0.16
EAS-DS	2026-10-05 06:45:00	11.95	258.22	0.30	7.88	9.71	1848.48	0.14
EAS-DS	2026-10-05 07:00:00	11.99	268.63	0.30	7.95	10.13	1850.55	0.15
EAS-DS	2026-10-05 07:15:00	11.90	256.62	0.30	7.94	10.22	1863.12	0.14
EAS-DS	2026-10-05 07:30:00	12.04	272.42	0.30	7.94	10.08	1848.11	0.15
EAS-DS	2026-10-05 07:45:00	11.99	249.83	0.30	7.87	9.79	1848.86	0.13
EAS-DS	2026-10-05 08:00:00	12.07	267.27	0.30	7.95	10.01	1852.91	0.14
EAS-DS	2026-10-05 08:15:00	11.91	255.79	0.13	7.97	10.41	0.00	0.14
EAS-DS	2026-10-05 08:30:00	11.94	247.54	0.17	7.85	10.23	0.00	0.13
EAS-DS	2026-10-05 08:45:00	12.29	285.43	0.20	7.93	10.28	0.00	0.15
EAS-DS	2026-10-05 09:00:00	12.35	268.31	0.21	7.86	10.13	0.00	0.15
EAS-DS	2026-10-05 09:15:00	12.12	274.06	0.22	7.94	10.41	0.00	0.15
EAS-DS	2026-10-05 09:30:00	11.98	261.09	0.23	7.95	10.45	2.13	0.14
EAS-DS	2026-10-05 09:45:00	11.97	260.35	0.24	7.94	10.45	2.17	0.14
EAS-DS	2026-10-05 10:00:00	12.10	272.68	0.25	7.94	10.41	2.13	0.15
EAS-DS	2026-10-05 10:15:00	12.08	252.21	0.26	7.86	10.22	2.12	0.14
EAS-DS	2026-10-05 10:30:00	12.42	280.21	0.27	7.90	10.16	2.14	0.15
EAS-DS	2026-10-05 10:45:00	12.29	274.74	0.27	7.96	10.39	3.04	0.15
EAS-DS	2026-10-05 11:00:00	12.23	263.29	0.27	7.98	10.41	3.97	0.14
EAS-DS	2026-10-05 11:15:00	12.39	277.11	0.28	7.99	10.36	4.17	0.15
EAS-DS	2026-10-05 11:30:00	12.34	260.32	0.28	7.98	10.35	3.24	0.14
EAS-DS	2026-10-05 11:45:00	12.62	277.02	0.28	7.98	10.30	4.06	0.15
EAS-DS	2026-10-05 12:00:00	12.64	268.90	0.29	7.89	10.02	4.08	0.15
EAS-DS	2026-10-05 12:15:00	12.88	229.91	0.29	7.91	10.03	4.16	0.12
EAS-DS	2026-10-05 12:30:00	12.86	263.90	0.29	7.99	10.18	8.48	0.14
EAS-DS	2026-10-05 12:45:00	12.82	271.57	0.30	7.99	10.27	8.67	0.15
EAS-DS	2026-10-05 13:00:00	12.69	265.56	0.30	7.97	10.27	221.50	0.14
EAS-DS	2026-10-05 13:15:00	12.81	275.04	0.30	7.99	10.26	219.25	0.15
EAS-DS	2026-10-05 13:30:00	12.72	266.45	0.30	7.97	10.25	12.50	0.14

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-05 13:45:00	12.78	269.85	0.30	7.97	10.29	13.57	0.15
EAS-DS	2026-10-05 14:00:00	12.78	266.63	0.30	7.99	10.24	12.15	0.14
EAS-DS	2026-10-05 14:15:00	12.75	269.96	0.30	7.98	10.30	12.59	0.15
EAS-DS	2026-10-05 14:30:00	12.95	268.43	0.30	7.92	10.05	12.14	0.14
EAS-DS	2026-10-05 14:45:00	13.08	256.22	0.31	7.94	10.01	12.18	0.14
EAS-DS	2026-10-05 15:00:00	13.20	268.25	0.31	7.89	9.89	12.17	0.14
EAS-DS	2026-10-05 15:15:00	12.93	266.95	0.31	7.97	10.17	12.24	0.14
EAS-DS	2026-10-05 15:30:00	13.21	275.70	0.31	7.98	10.12	12.73	0.15
EAS-DS	2026-10-05 15:45:00	13.33	274.33	0.31	7.92	9.91	12.35	0.15
EAS-DS	2026-10-05 16:00:00	13.06	263.62	0.31	7.90	10.00	12.34	0.14
EAS-DS	2026-10-05 16:15:00	12.97	275.78	0.31	7.98	10.19	12.88	0.15
EAS-DS	2026-10-05 16:30:00	12.92	277.17	0.31	7.97	10.22	36.15	0.15
EAS-DS	2026-10-05 16:45:00	12.67	268.61	0.31	7.95	10.27	29.14	0.15
EAS-DS	2026-10-05 17:00:00	12.63	270.28	0.31	7.95	10.32	83.37	0.15
EAS-DS	2026-10-05 17:15:00	12.92	273.33	0.31	7.96	10.16	108.24	0.15
EAS-DS	2026-10-05 17:30:00	13.17	273.49	0.31	7.97	10.07	116.57	0.15
EAS-DS	2026-10-05 17:45:00	13.28	256.08	0.31	7.93	9.85	113.42	0.14
EAS-DS	2026-10-05 18:00:00	12.53	271.86	0.31	7.95	10.29	172.40	0.15
EAS-DS	2026-10-05 18:15:00	12.51	273.05	0.31	7.94	10.28	466.22	0.15
EAS-DS	2026-10-05 18:30:00	12.42	270.10	0.31	7.95	10.31	590.19	0.15
EAS-DS	2026-10-05 18:45:00	12.50	259.84	0.32	7.87	9.99	609.17	0.14
EAS-DS	2026-10-05 19:00:00	12.78	274.76	0.31	7.96	10.24	586.53	0.15
EAS-DS	2026-10-05 19:15:00	12.35	270.12	0.32	7.93	10.32	610.81	0.15
EAS-DS	2026-10-05 19:30:00	12.28	269.46	0.32	7.93	10.33	566.84	0.15
EAS-DS	2026-10-05 19:45:00	12.46	274.71	0.32	7.94	10.31	291.95	0.15
EAS-DS	2026-10-05 20:00:00	12.42	272.54	0.32	7.94	10.33	547.29	0.15
EAS-DS	2026-10-05 20:15:00	12.33	269.41	0.32	7.93	10.34	570.54	0.15
EAS-DS	2026-10-05 20:30:00	12.23	269.94	0.32	7.92	10.37	567.74	0.15
EAS-DS	2026-10-05 20:45:00	12.36	270.54	0.32	7.94	10.34	537.50	0.15
EAS-DS	2026-10-05 21:00:00	12.51	273.33	0.32	7.95	10.31	605.62	0.15
EAS-DS	2026-10-05 21:15:00	12.53	264.91	0.32	7.85	9.96	634.54	0.14
EAS-DS	2026-10-05 21:30:00	12.68	263.09	0.32	7.97	10.21	647.14	0.14
EAS-DS	2026-10-05 21:45:00	12.25	267.23	0.32	7.92	10.38	733.34	0.14
EAS-DS	2026-10-05 22:00:00	12.49	264.51	0.32	7.98	10.29	780.64	0.14
EAS-DS	2026-10-05 22:15:00	12.42	256.09	0.32	7.96	10.28	786.05	0.14
EAS-DS	2026-10-05 22:30:00	12.41	264.01	0.32	7.99	10.34	871.96	0.14
EAS-DS	2026-10-05 22:45:00	12.18	260.86	0.32	7.95	10.39	874.13	0.14
EAS-DS	2026-10-05 23:00:00	12.30	265.50	0.32	7.99	10.38	878.88	0.14
EAS-DS	2026-10-05 23:15:00	12.22	260.78	0.32	7.98	10.37	894.95	0.14
EAS-DS	2026-10-05 23:30:00	12.39	264.58	0.32	7.97	10.35	915.82	0.14
EAS-DS	2026-10-05 23:45:00	12.42	262.73	0.32	7.93	10.23	909.13	0.14
EAS-DS	2026-10-06 00:00:00	12.50	265.22	0.32	7.97	10.23	911.29	0.14
EAS-DS	2026-10-06 00:15:00	12.44	262.12	0.32	7.93	10.09	912.91	0.14
EAS-DS	2026-10-06 00:30:00	12.23	310.48	0.32	7.95	10.38	978.59	0.17
EAS-DS	2026-10-06 00:45:00	12.08	368.63	0.32	7.96	10.35	1038.90	0.20
EAS-DS	2026-10-06 01:00:00	12.20	408.49	0.32	7.97	10.41	1121.81	0.22
EAS-DS	2026-10-06 01:15:00	12.02	435.53	0.32	7.97	10.44	1165.03	0.24
EAS-DS	2026-10-06 01:30:00	12.09	416.32	0.32	7.98	10.42	1195.56	0.23
EAS-DS	2026-10-06 01:45:00	12.12	403.27	0.32	7.89	10.27	1201.95	0.22
EAS-DS	2026-10-06 02:00:00	12.17	392.71	0.32	7.97	10.37	1225.19	0.21
EAS-DS	2026-10-06 02:15:00	11.96	324.42	0.32	7.97	10.43	2231.51	0.18
EAS-DS	2026-10-06 02:30:00	12.01	348.97	0.32	7.98	10.44	1286.08	0.19
EAS-DS	2026-10-06 02:45:00	11.95	314.27	0.32	7.97	10.36	1305.86	0.17
EAS-DS	2026-10-06 03:00:00	12.02	355.95	0.32	7.94	10.40	1294.77	0.19
EAS-DS	2026-10-06 03:15:00	11.97	323.94	0.32	7.97	10.31	1310.96	0.18

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-06 03:30:00	11.99	341.84	0.32	7.97	10.37	1324.20	0.19
EAS-DS	2026-10-06 03:45:00	11.82	300.12	0.32	7.97	10.45	1339.12	0.16
EAS-DS	2026-10-06 04:00:00	11.89	324.00	0.32	7.96	10.44	1354.09	0.18
EAS-DS	2026-10-06 04:15:00	11.92	296.17	0.32	7.87	10.04	1343.16	0.16
EAS-DS	2026-10-06 04:30:00	11.82	303.80	0.32	7.96	10.49	1489.96	0.16
EAS-DS	2026-10-06 04:45:00	11.77	300.01	0.32	7.95	10.49	1497.05	0.16
EAS-DS	2026-10-06 05:00:00	11.84	307.83	0.32	7.97	10.44	1527.93	0.17
EAS-DS	2026-10-06 05:15:00	11.89	278.41	0.33	7.90	10.07	1534.44	0.15
EAS-DS	2026-10-06 05:30:00	11.87	324.71	0.32	7.96	10.37	1537.28	0.18
EAS-DS	2026-10-06 05:45:00	11.76	454.02	0.32	7.95	10.47	1716.28	0.25
EAS-DS	2026-10-06 06:00:00	11.81	473.38	0.32	7.93	10.47	1933.74	0.26
EAS-DS	2026-10-06 06:15:00	11.76	522.12	0.32	7.94	10.43	1729.37	0.29
EAS-DS	2026-10-06 06:30:00	11.83	495.27	0.32	7.96	10.46	1737.55	0.27
EAS-DS	2026-10-06 06:45:00	11.77	519.47	0.32	7.96	10.44	1810.06	0.29
EAS-DS	2026-10-06 07:00:00	11.85	487.38	0.32	7.98	10.43	1744.54	0.27
EAS-DS	2026-10-06 07:15:00	11.86	469.21	0.32	7.93	9.96	1736.53	0.26
EAS-DS	2026-10-06 07:30:00	11.85	463.24	0.32	7.96	10.09	1748.03	0.25
EAS-DS	2026-10-06 07:45:00	11.91	470.81	0.32	7.92	9.96	1747.25	0.26
EAS-DS	2026-10-06 08:00:00	11.77	496.70	0.32	7.93	10.07	1760.55	0.27
EAS-DS	2026-10-06 08:15:00	11.76	600.22	0.32	7.97	10.36	1769.49	0.33
EAS-DS	2026-10-06 08:30:00	11.85	742.73	0.31	7.97	10.41	1821.40	0.41
EAS-DS	2026-10-06 08:45:00	11.84	1068.78	0.31	7.97	10.40	1762.88	0.60
EAS-DS	2026-10-06 09:00:00	11.90	1435.81	0.08	7.98	10.47	7.15	0.82
EAS-DS	2026-10-06 09:15:00	11.94	1951.83	0.11	7.94	10.25	0.00	1.13
EAS-DS	2026-10-06 09:30:00	11.92	1774.63	0.15	7.99	10.25	0.00	1.03
EAS-DS	2026-10-06 09:45:00	12.02	1425.46	0.17	7.94	10.07	0.00	0.82
EAS-DS	2026-10-06 10:00:00	12.05	1879.67	0.19	7.96	10.06	0.00	1.09
EAS-DS	2026-10-06 10:15:00	12.02	2721.80	0.20	7.96	10.16	0.00	1.61
EAS-DS	2026-10-06 10:30:00	12.03	2772.98	0.21	7.89	10.05	0.00	1.64
EAS-DS	2026-10-06 10:45:00	12.23	2405.23	0.22	7.91	9.96	0.00	1.41
EAS-DS	2026-10-06 11:00:00	12.30	2434.80	0.23	7.95	10.03	0.00	1.43
EAS-DS	2026-10-06 11:15:00	12.30	2673.02	0.23	7.92	10.06	0.00	1.58
EAS-DS	2026-10-06 11:30:00	12.37	2347.71	0.24	7.91	9.93	0.00	1.38
EAS-DS	2026-10-06 11:45:00	12.53	2392.31	0.24	7.92	9.95	0.00	1.40
EAS-DS	2026-10-06 12:00:00	12.70	2214.82	0.25	7.94	9.88	0.00	1.29
EAS-DS	2026-10-06 12:15:00	12.79	2122.09	0.25	7.94	9.74	0.00	1.24
EAS-DS	2026-10-06 12:30:00	12.75	2013.00	0.25	8.01	10.07	0.00	1.17
EAS-DS	2026-10-06 12:45:00	12.67	1886.22	0.26	7.97	9.98	0.00	1.09
EAS-DS	2026-10-06 13:00:00	12.80	1882.08	0.26	8.01	9.99	0.00	1.09
EAS-DS	2026-10-06 13:15:00	12.79	1803.75	0.26	7.93	9.80	0.00	1.04
EAS-DS	2026-10-06 13:30:00	12.81	1614.66	0.27	7.96	9.70	0.00	0.93
EAS-DS	2026-10-06 13:45:00	12.90	1637.81	0.27	8.00	10.06	0.00	0.94
EAS-DS	2026-10-06 14:00:00	12.96	1566.93	0.23	8.05	10.35	19.51	0.90
EAS-DS	2026-10-06 14:15:00	13.02	1560.38	0.24	7.93	10.02	0.00	0.89
EAS-DS	2026-10-06 14:30:00	13.10	1411.85	0.25	8.02	9.92	0.00	0.81
EAS-DS	2026-10-06 14:45:00	13.15	1437.72	0.26	7.97	9.81	0.00	0.82
EAS-DS	2026-10-06 15:00:00	13.24	1440.28	0.27	8.03	10.00	0.00	0.82
EAS-DS	2026-10-06 15:15:00	13.16	1466.99	0.27	7.83	9.20	0.00	0.84
EAS-DS	2026-10-06 15:30:00	13.36	1450.07	0.27	7.98	9.91	0.00	0.83
EAS-DS	2026-10-06 15:45:00	13.29	1281.81	0.28	8.04	9.98	0.00	0.73
EAS-DS	2026-10-06 16:00:00	12.97	1172.92	0.28	8.04	10.14	0.51	0.66
EAS-DS	2026-10-06 16:15:00	12.90	1095.00	0.28	8.06	10.12	0.00	0.62
EAS-DS	2026-10-06 16:30:00	12.98	1126.79	0.28	8.03	10.12	0.00	0.64
EAS-DS	2026-10-06 16:45:00	12.72	942.45	0.28	8.03	10.15	0.00	0.53
EAS-DS	2026-10-06 17:00:00	13.01	1053.67	0.28	7.97	10.06	0.00	0.59

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-06 17:15:00	13.06	970.81	0.29	8.04	10.04	0.00	0.54
EAS-DS	2026-10-06 17:30:00	12.95	876.06	0.29	7.96	9.95	0.00	0.49
EAS-DS	2026-10-06 17:45:00	12.89	820.39	0.29	7.87	9.64	0.00	0.46
EAS-DS	2026-10-06 18:00:00	12.92	791.02	0.29	8.03	10.13	0.00	0.44
EAS-DS	2026-10-06 18:15:00	12.60	669.44	0.29	8.04	10.19	0.00	0.37
EAS-DS	2026-10-06 18:30:00	12.72	715.99	0.29	8.03	10.18	0.00	0.40
EAS-DS	2026-10-06 18:45:00	12.45	609.87	0.29	8.03	10.23	0.00	0.34
EAS-DS	2026-10-06 19:00:00	12.57	674.02	0.29	8.00	10.25	0.00	0.37
EAS-DS	2026-10-06 19:15:00	12.61	657.35	0.29	7.95	10.04	0.00	0.36
EAS-DS	2026-10-06 19:30:00	12.69	682.86	0.29	8.00	10.20	0.00	0.38
EAS-DS	2026-10-06 19:45:00	12.38	645.59	0.29	8.01	10.26	0.00	0.36
EAS-DS	2026-10-06 20:00:00	12.52	699.51	0.29	8.01	10.24	0.00	0.39
EAS-DS	2026-10-06 20:15:00	12.29	658.79	0.29	8.02	10.28	0.00	0.37
EAS-DS	2026-10-06 20:30:00	12.46	695.02	0.29	8.03	10.27	0.58	0.39
EAS-DS	2026-10-06 20:45:00	12.82	1093.27	126.05	8.00	10.01	0.00	0.62
EAS-DS	2026-10-06 21:00:00	12.75	341.68	99.00	8.10	10.26	3.64	0.19
EAS-DS	2026-10-06 21:15:00	12.69	1099.03	118.40	7.96	10.13	0.00	0.62
EAS-DS	2026-10-06 21:30:00	12.72	1045.54	125.10	8.02	10.12	0.00	0.59
EAS-DS	2026-10-06 21:45:00	12.70	996.81	129.80	8.00	10.07	0.00	0.56
EAS-DS	2026-10-06 22:00:00	12.78	1020.43	132.45	8.04	10.17	0.00	0.58
EAS-DS	2026-10-06 22:15:00	12.65	987.86	136.00	7.92	9.74	0.00	0.56
EAS-DS	2026-10-06 22:30:00	12.77	976.54	135.75	7.98	10.12	0.00	0.55
EAS-DS	2026-10-06 22:45:00	12.72	891.48	137.20	7.99	10.03	0.00	0.50
EAS-DS	2026-10-06 23:00:00	12.67	868.42	137.85	8.04	10.21	0.00	0.49
EAS-DS	2026-10-06 23:15:00	12.45	789.51	138.10	8.03	10.26	0.00	0.44
EAS-DS	2026-10-06 23:30:00	12.52	811.11	139.95	8.03	10.24	0.00	0.45
EAS-DS	2026-10-06 23:45:00	12.36	711.32	140.50	8.03	10.30	0.00	0.40
EAS-DS	2026-10-07 00:00:00	12.58	761.59	142.05	7.95	10.09	0.00	0.42
EAS-DS	2026-10-07 00:15:00	12.60	709.66	142.70	8.02	10.17	0.00	0.39
EAS-DS	2026-10-07 00:30:00	12.48	667.63	143.54	7.98	10.16	0.00	0.37
EAS-DS	2026-10-07 00:45:00	12.40	613.56	145.64	7.97	9.99	0.00	0.34
EAS-DS	2026-10-07 01:00:00	12.53	602.85	144.04	8.04	10.21	0.00	0.33
EAS-DS	2026-10-07 01:15:00	12.22	542.33	143.89	8.03	10.30	0.00	0.30
EAS-DS	2026-10-07 01:30:00	12.33	562.78	144.74	8.02	10.29	0.00	0.31
EAS-DS	2026-10-07 01:45:00	12.14	507.64	144.69	8.02	10.33	0.00	0.28
EAS-DS	2026-10-07 02:00:00	12.28	540.09	145.59	7.99	10.30	0.00	0.30
EAS-DS	2026-10-07 02:15:00	12.26	519.22	146.34	7.97	10.19	0.00	0.29
EAS-DS	2026-10-07 02:30:00	12.28	532.51	146.14	8.01	10.29	0.00	0.29
EAS-DS	2026-10-07 02:45:00	12.07	510.22	145.69	8.01	10.33	0.00	0.28
EAS-DS	2026-10-07 03:00:00	12.19	531.87	145.79	8.02	10.36	0.00	0.29
EAS-DS	2026-10-07 03:15:00	12.03	509.98	145.39	8.00	10.30	0.00	0.28
EAS-DS	2026-10-07 03:30:00	12.15	525.05	144.99	8.03	10.36	0.00	0.29
EAS-DS	2026-10-07 03:45:00	12.06	509.15	146.49	7.97	10.17	0.00	0.28
EAS-DS	2026-10-07 04:00:00	12.15	513.90	144.84	8.02	10.34	0.00	0.28
EAS-DS	2026-10-07 04:15:00	12.03	497.12	145.94	8.01	10.40	0.36	0.28
EAS-DS	2026-10-07 04:30:00	12.03	469.53	145.39	8.02	10.36	0.00	0.26
EAS-DS	2026-10-07 04:45:00	12.00	458.82	145.44	7.99	10.24	0.00	0.25
EAS-DS	2026-10-07 05:00:00	12.04	444.51	145.14	8.04	10.37	0.00	0.25
EAS-DS	2026-10-07 05:15:00	11.93	411.14	145.29	7.99	10.29	0.00	0.23
EAS-DS	2026-10-07 05:30:00	11.97	418.00	145.34	8.02	10.42	0.01	0.23
EAS-DS	2026-10-07 05:45:00	11.93	387.88	146.44	7.95	10.17	0.00	0.21
EAS-DS	2026-10-07 06:00:00	11.95	401.64	144.72	8.04	10.41	0.00	0.22
EAS-DS	2026-10-07 06:15:00	11.86	405.70	145.23	8.01	10.45	0.00	0.22
EAS-DS	2026-10-07 06:30:00	11.89	409.85	144.57	8.01	10.39	0.00	0.22
EAS-DS	2026-10-07 06:45:00	11.88	383.61	144.04	7.99	10.34	0.00	0.21

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-07 07:00:00	11.93	390.98	144.64	8.00	10.29	0.00	0.21
EAS-DS	2026-10-07 07:15:00	11.89	372.50	144.29	7.99	10.32	0.00	0.20
EAS-DS	2026-10-07 07:30:00	11.81	361.43	143.21	8.00	10.33	0.00	0.20
EAS-DS	2026-10-07 07:45:00	11.85	377.01	142.49	7.97	10.24	0.00	0.21
EAS-DS	2026-10-07 08:00:00	11.88	348.26	141.52	8.01	10.31	0.00	0.19
EAS-DS	2026-10-07 08:15:00	11.74	356.51	141.38	8.02	10.47	0.00	0.19
EAS-DS	2026-10-07 08:30:00	11.81	350.94	141.33	8.01	10.44	0.00	0.19
EAS-DS	2026-10-07 08:45:00	11.72	339.95	140.83	8.02	10.47	0.00	0.18
EAS-DS	2026-10-07 09:00:00	11.86	351.36	141.04	8.01	10.40	0.00	0.19
EAS-DS	2026-10-07 09:15:00	11.79	332.72	140.89	8.01	10.44	0.11	0.18
EAS-DS	2026-10-07 09:30:00	11.81	191.39	140.79	8.04	10.47	2.15	0.11
EAS-DS	2026-10-07 09:45:00	11.77	372.97	282.10	7.99	10.42	0.00	0.20
EAS-DS	2026-10-07 10:00:00	11.88	327.18	140.39	8.03	10.48	0.00	0.18
EAS-DS	2026-10-07 10:15:00	11.88	329.43	140.75	8.02	10.42	0.11	0.18
EAS-DS	2026-10-07 10:30:00	11.93	322.39	140.06	8.01	10.34	0.00	0.17
EAS-DS	2026-10-07 10:45:00	11.95	314.20	140.42	8.00	10.37	0.00	0.17
EAS-DS	2026-10-07 11:00:00	11.98	321.87	140.62	8.01	10.32	0.00	0.17
EAS-DS	2026-10-07 11:15:00	11.70	347.93	281.20	8.01	10.45	0.00	0.19
EAS-DS	2026-10-07 11:30:00	11.99	307.81	140.20	8.01	10.43	0.00	0.17
EAS-DS	2026-10-07 11:45:00	11.74	332.62	283.50	7.95	10.15	0.00	0.18
EAS-DS	2026-10-07 12:00:00	12.06	312.22	140.41	8.03	10.44	1.29	0.17
EAS-DS	2026-10-07 12:15:00	12.06	303.79	141.42	7.99	10.30	0.47	0.17
EAS-DS	2026-10-07 12:30:00	11.77	324.87	280.20	8.00	10.45	0.00	0.18
EAS-DS	2026-10-07 12:45:00	12.27	300.80	141.97	7.99	10.28	0.00	0.17
EAS-DS	2026-10-07 13:00:00	12.07	290.96	122.01	8.02	10.43	0.00	0.16
EAS-DS	2026-10-07 13:15:00	11.68	311.26	265.60	8.02	10.50	0.00	0.17
EAS-DS	2026-10-07 13:30:00	11.76	319.00	248.20	7.99	10.36	0.00	0.17
EAS-DS	2026-10-07 13:45:00	11.73	275.97	268.90	7.95	10.25	0.00	0.15
EAS-DS	2026-10-07 14:00:00	11.70	311.03	272.70	8.05	10.49	0.00	0.17
EAS-DS	2026-10-07 14:15:00	12.31	298.44	139.31	7.99	10.27	0.00	0.16
EAS-DS	2026-10-07 14:30:00	12.22	292.01	119.22	8.00	10.30	4.51	0.16
EAS-DS	2026-10-07 14:45:00	12.32	309.77	101.43	7.97	10.14	0.00	0.17
EAS-DS	2026-10-07 15:00:00	12.16	287.58	122.13	8.00	10.35	4.42	0.16
EAS-DS	2026-10-07 15:15:00	12.21	296.60	128.58	8.03	10.41	4.05	0.16
EAS-DS	2026-10-07 15:30:00	12.09	286.28	130.58	8.02	10.41	0.00	0.15
EAS-DS	2026-10-07 15:45:00	11.62	280.25	257.90	7.99	10.50	0.00	0.15
EAS-DS	2026-10-07 16:00:00	11.76	299.79	269.40	8.03	10.48	0.00	0.16
EAS-DS	2026-10-07 16:15:00	11.67	274.45	275.90	8.00	10.45	0.00	0.15
EAS-DS	2026-10-07 16:30:00	12.35	123.49	236.20	7.70	10.39	2041.07	0.07
EAS-DS	2026-10-07 16:45:00	14.07	133.21	159.40	7.44	9.73	7.77	0.07
EAS-DS	2026-10-07 17:00:00	11.92	290.21	174.30	8.03	10.47	0.00	0.16
EAS-DS	2026-10-07 17:15:00	12.02	299.34	201.30	8.03	10.47	2.48	0.16
EAS-DS	2026-10-07 17:30:00	12.01	280.80	217.10	7.98	10.17	0.00	0.15
EAS-DS	2026-10-07 17:45:00	12.50	300.09	113.51	8.02	10.33	0.89	0.16
EAS-DS	2026-10-07 18:00:00	12.17	278.44	234.20	7.99	10.15	0.00	0.15
EAS-DS	2026-10-07 18:15:00	12.50	298.22	71.70	8.05	10.32	0.00	0.16
EAS-DS	2026-10-07 18:30:00	12.34	273.53	71.32	7.98	10.21	0.08	0.15
EAS-DS	2026-10-07 18:45:00	12.26	282.49	86.03	8.00	10.40	2.55	0.15
EAS-DS	2026-10-07 19:00:00	12.28	289.96	114.18	8.01	10.42	3.24	0.16
EAS-DS	2026-10-07 19:15:00	12.43	298.63	121.63	8.02	10.37	2.56	0.16
EAS-DS	2026-10-07 19:30:00	12.36	296.51	72.03	8.01	10.25	0.00	0.16
EAS-DS	2026-10-07 19:45:00	12.67	303.18	84.23	8.03	10.24	2.74	0.16
EAS-DS	2026-10-07 20:00:00	12.36	284.77	79.88	7.99	10.35	0.00	0.15
EAS-DS	2026-10-07 20:15:00	12.55	306.04	70.78	8.02	10.33	0.76	0.17
EAS-DS	2026-10-07 20:30:00	12.41	293.02	68.58	8.00	10.17	0.00	0.16

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-07 20:45:00	12.52	326.50	67.08	8.04	10.35	0.88	0.18
EAS-DS	2026-10-07 21:00:00	12.34	332.43	73.43	7.94	10.11	0.00	0.18
EAS-DS	2026-10-07 21:15:00	12.51	327.06	109.88	8.02	10.33	0.37	0.18
EAS-DS	2026-10-07 21:30:00	12.80	307.10	242.10	8.03	10.29	5.82	0.17
EAS-DS	2026-10-07 21:45:00	12.71	297.82	250.80	8.03	10.27	0.00	0.16
EAS-DS	2026-10-07 22:00:00	12.71	296.99	255.30	8.02	10.30	11.74	0.16
EAS-DS	2026-10-07 22:15:00	12.79	295.95	257.00	8.03	10.27	20.80	0.16
EAS-DS	2026-10-07 22:30:00	12.47	287.99	259.40	8.02	10.35	0.00	0.16
EAS-DS	2026-10-07 22:45:00	12.49	290.59	256.40	8.00	10.31	0.00	0.16
EAS-DS	2026-10-07 23:00:00	12.99	295.69	161.20	8.01	9.96	0.00	0.16
EAS-DS	2026-10-07 23:15:00	12.31	338.63	71.41	8.00	10.40	2.00	0.18
EAS-DS	2026-10-07 23:30:00	12.46	326.87	141.80	8.02	10.35	0.00	0.18
EAS-DS	2026-10-07 23:45:00	12.79	320.96	143.60	8.02	10.29	8.25	0.17
EAS-DS	2026-10-08 00:00:00	12.38	316.01	140.80	8.01	10.36	0.00	0.17
EAS-DS	2026-10-08 00:15:00	12.88	311.34	140.00	8.08	10.19	0.00	0.17
EAS-DS	2026-10-08 00:30:00	12.59	293.32	132.10	7.98	9.97	0.00	0.16
EAS-DS	2026-10-08 00:45:00	12.60	295.64	160.50	8.01	10.31	0.00	0.16
EAS-DS	2026-10-08 01:00:00	12.20	282.55	135.00	8.00	10.39	0.00	0.15
EAS-DS	2026-10-08 01:15:00	12.69	295.51	217.20	8.04	10.17	0.00	0.16
EAS-DS	2026-10-08 01:30:00	12.06	299.67	123.91	7.98	10.27	0.00	0.16
EAS-DS	2026-10-08 01:45:00	12.30	283.11	255.40	8.01	10.37	4.73	0.15
EAS-DS	2026-10-08 02:00:00	12.26	288.51	259.30	8.01	10.39	0.00	0.16
EAS-DS	2026-10-08 02:15:00	12.24	285.12	262.40	7.99	10.38	0.00	0.15
EAS-DS	2026-10-08 02:30:00	12.25	286.08	262.80	8.01	10.37	0.00	0.15
EAS-DS	2026-10-08 02:45:00	12.09	334.19	131.31	7.99	10.31	0.00	0.18
EAS-DS	2026-10-08 03:00:00	11.94	345.15	131.67	7.99	10.44	0.00	0.19
EAS-DS	2026-10-08 03:15:00	12.12	350.31	130.03	8.03	10.39	0.40	0.19
EAS-DS	2026-10-08 03:30:00	11.93	358.00	132.28	7.96	10.33	0.00	0.20
EAS-DS	2026-10-08 03:45:00	12.03	363.50	130.68	8.03	10.43	4.40	0.20
EAS-DS	2026-10-08 04:00:00	11.80	381.68	130.48	7.98	10.47	0.00	0.21
EAS-DS	2026-10-08 04:15:00	11.92	373.50	130.48	8.00	10.46	0.00	0.20
EAS-DS	2026-10-08 04:30:00	11.76	380.00	131.13	8.00	10.52	0.00	0.21
EAS-DS	2026-10-08 04:45:00	11.97	361.67	67.58	8.01	10.39	0.00	0.20
EAS-DS	2026-10-08 05:00:00	12.01	352.70	65.43	7.97	10.23	0.00	0.19
EAS-DS	2026-10-08 05:15:00	11.88	364.54	64.39	7.98	10.49	1.99	0.20
EAS-DS	2026-10-08 05:30:00	11.84	358.08	64.79	7.93	10.33	1.29	0.20
EAS-DS	2026-10-08 05:45:00	11.96	353.93	63.34	8.01	10.46	3.47	0.19
EAS-DS	2026-10-08 06:00:00	11.69	362.59	63.99	7.98	10.52	0.00	0.20
EAS-DS	2026-10-08 06:15:00	11.76	354.17	79.54	7.97	10.46	0.00	0.19
EAS-DS	2026-10-08 06:30:00	11.66	363.96	64.84	7.97	10.53	0.00	0.20
EAS-DS	2026-10-08 06:45:00	11.85	360.96	63.39	8.00	10.45	3.90	0.20
EAS-DS	2026-10-08 07:00:00	11.74	352.12	64.84	7.97	10.38	0.00	0.19
EAS-DS	2026-10-08 07:15:00	11.77	359.21	69.99	7.99	10.50	3.49	0.20
EAS-DS	2026-10-08 07:30:00	11.66	350.09	65.09	7.98	10.53	2.34	0.19
EAS-DS	2026-10-08 07:45:00	11.72	349.39	65.19	7.98	10.52	1.64	0.19
EAS-DS	2026-10-08 08:00:00	11.62	341.23	65.74	7.97	10.54	0.00	0.18
EAS-DS	2026-10-08 08:15:00	11.72	337.02	65.29	7.98	10.43	2.54	0.19
EAS-DS	2026-10-08 08:30:00	11.71	335.21	78.79	7.98	10.40	0.00	0.18
EAS-DS	2026-10-08 08:45:00	11.75	320.96	65.74	7.98	10.35	0.22	0.17
EAS-DS	2026-10-08 09:00:00	11.75	332.06	69.04	7.98	10.33	0.00	0.18
EAS-DS	2026-10-08 09:15:00	11.85	319.09	64.84	8.00	10.26	0.00	0.17
EAS-DS	2026-10-08 09:30:00	11.69	350.49	65.03	7.99	10.46	2.74	0.19
EAS-DS	2026-10-08 09:45:00	11.66	387.15	221.20	7.98	10.53	0.00	0.21
EAS-DS	2026-10-08 10:00:00	11.65	402.79	246.40	7.99	10.52	0.00	0.22
EAS-DS	2026-10-08 10:15:00	11.75	403.52	256.50	7.99	10.49	0.00	0.22

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-08 10:30:00	11.69	400.97	261.90	7.95	10.32	0.00	0.22
EAS-DS	2026-10-08 10:45:00	11.89	382.95	262.00	8.00	10.31	0.00	0.21
EAS-DS	2026-10-08 11:00:00	11.65	405.52	265.30	7.97	10.53	0.00	0.22
EAS-DS	2026-10-08 11:15:00	11.66	390.89	265.30	7.98	10.51	0.00	0.21
EAS-DS	2026-10-08 11:30:00	11.70	387.20	265.10	7.99	10.52	3.95	0.21
EAS-DS	2026-10-08 11:45:00	11.92	359.28	132.91	8.01	10.45	0.95	0.20
EAS-DS	2026-10-08 12:00:00	12.01	356.65	132.67	8.01	10.31	0.00	0.20
EAS-DS	2026-10-08 12:15:00	12.11	355.94	133.48	8.00	10.44	5.84	0.19
EAS-DS	2026-10-08 12:30:00	11.99	346.79	133.73	8.00	10.46	0.00	0.19
EAS-DS	2026-10-08 12:45:00	12.09	350.02	133.73	8.01	10.42	2.63	0.19
EAS-DS	2026-10-08 13:00:00	11.98	333.93	133.78	8.00	10.36	0.00	0.18
EAS-DS	2026-10-08 13:15:00	12.15	341.89	133.89	8.00	10.25	0.26	0.18
EAS-DS	2026-10-08 13:30:00	12.12	339.48	134.48	7.98	10.42	6.23	0.18
EAS-DS	2026-10-08 13:45:00	12.09	335.69	133.34	8.00	10.43	3.25	0.18
EAS-DS	2026-10-08 14:00:00	12.06	331.88	134.18	8.00	10.43	0.00	0.18
EAS-DS	2026-10-08 14:15:00	12.20	336.20	133.88	8.01	10.41	0.90	0.18
EAS-DS	2026-10-08 14:30:00	12.11	324.42	134.23	8.01	10.40	0.00	0.18
EAS-DS	2026-10-08 14:45:00	12.11	321.97	133.49	7.99	10.41	0.00	0.17
EAS-DS	2026-10-08 15:00:00	12.26	324.77	133.63	8.00	10.26	0.00	0.18
EAS-DS	2026-10-08 15:15:00	12.35	320.61	134.14	7.99	10.35	0.00	0.17
EAS-DS	2026-10-08 15:30:00	12.20	308.39	134.24	7.99	10.22	0.00	0.17
EAS-DS	2026-10-08 15:45:00	12.28	301.33	135.89	7.96	10.29	5.23	0.16
EAS-DS	2026-10-08 16:00:00	12.18	307.90	134.69	7.97	10.23	0.00	0.17
EAS-DS	2026-10-08 16:15:00	12.35	312.56	134.53	8.01	10.23	0.00	0.17
EAS-DS	2026-10-08 16:30:00	12.14	312.82	134.89	7.99	10.35	0.00	0.17
EAS-DS	2026-10-08 16:45:00	12.35	321.11	97.19	8.00	10.21	3.15	0.18
EAS-DS	2026-10-08 17:00:00	12.26	303.15	94.94	7.96	10.03	0.00	0.16
EAS-DS	2026-10-08 17:15:00	11.77	338.48	68.69	7.99	10.38	3.99	0.18
EAS-DS	2026-10-08 17:30:00	12.24	341.09	76.14	8.01	10.28	0.00	0.19
EAS-DS	2026-10-08 17:45:00	12.27	340.50	66.38	8.02	10.36	1.22	0.18
EAS-DS	2026-10-08 18:00:00	12.25	336.22	66.64	8.00	10.32	0.00	0.18
EAS-DS	2026-10-08 18:15:00	12.37	336.10	66.39	8.01	10.32	1.88	0.18
EAS-DS	2026-10-08 18:30:00	12.17	326.94	74.54	8.01	10.34	0.00	0.18
EAS-DS	2026-10-08 18:45:00	12.40	332.35	112.74	8.02	10.30	3.19	0.18
EAS-DS	2026-10-08 19:00:00	12.27	319.88	124.99	8.00	10.18	0.00	0.17
EAS-DS	2026-10-08 19:15:00	12.35	319.79	128.59	8.03	10.30	0.06	0.17
EAS-DS	2026-10-08 19:30:00	12.41	314.90	131.69	8.02	10.22	0.00	0.17
EAS-DS	2026-10-08 19:45:00	12.39	311.41	132.24	8.00	10.08	0.00	0.17
EAS-DS	2026-10-08 20:00:00	12.51	308.02	133.74	8.00	10.19	0.00	0.17
EAS-DS	2026-10-08 20:15:00	12.63	322.57	267.40	7.99	9.91	0.00	0.17
EAS-DS	2026-10-08 20:30:00	12.50	314.60	133.07	8.02	10.25	0.00	0.17
EAS-DS	2026-10-08 20:45:00	12.44	317.59	133.73	8.01	10.30	3.64	0.17
EAS-DS	2026-10-08 21:00:00	12.39	310.80	133.98	8.01	10.28	0.00	0.17
EAS-DS	2026-10-08 21:15:00	12.46	313.61	133.64	8.03	10.26	3.45	0.17
EAS-DS	2026-10-08 21:30:00	12.45	302.22	133.59	8.02	10.24	0.00	0.16
EAS-DS	2026-10-08 21:45:00	12.50	305.40	134.09	8.01	10.28	1.72	0.16
EAS-DS	2026-10-08 22:00:00	12.71	307.23	133.69	7.99	9.92	0.00	0.17
EAS-DS	2026-10-08 22:15:00	12.73	303.65	133.39	8.02	10.20	3.48	0.16
EAS-DS	2026-10-08 22:30:00	12.43	283.41	133.79	8.00	10.25	0.00	0.15
EAS-DS	2026-10-08 22:45:00	12.53	287.33	133.49	8.01	10.23	1.19	0.16
EAS-DS	2026-10-08 23:00:00	12.41	277.22	133.94	8.01	10.26	0.00	0.15
EAS-DS	2026-10-08 23:15:00	12.61	287.73	133.69	8.02	10.22	0.85	0.16
EAS-DS	2026-10-08 23:30:00	12.43	284.72	134.24	8.01	10.26	1.51	0.15
EAS-DS	2026-10-08 23:45:00	12.93	282.64	134.59	8.01	10.03	0.00	0.15
EAS-DS	2026-10-09 00:00:00	12.63	276.64	135.94	7.98	10.08	0.00	0.15

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-09 00:15:00	12.52	349.64	269.40	8.00	10.25	0.00	0.19
EAS-DS	2026-10-09 00:30:00	12.57	358.18	267.90	8.00	10.22	0.00	0.19
EAS-DS	2026-10-09 00:45:00	12.72	347.45	267.10	8.01	10.20	6.89	0.19
EAS-DS	2026-10-09 01:00:00	12.41	344.91	267.50	8.01	10.23	0.00	0.19
EAS-DS	2026-10-09 01:15:00	12.71	335.70	267.20	8.02	10.17	2.93	0.18
EAS-DS	2026-10-09 01:30:00	12.29	322.28	268.30	8.01	10.25	0.00	0.17
EAS-DS	2026-10-09 01:45:00	12.63	324.44	268.80	8.01	10.20	8.08	0.18
EAS-DS	2026-10-09 02:00:00	12.25	305.49	269.70	8.00	10.25	0.00	0.17
EAS-DS	2026-10-09 02:15:00	12.34	307.63	270.50	8.00	10.27	0.00	0.17
EAS-DS	2026-10-09 02:30:00	12.36	297.47	270.80	8.00	10.04	0.00	0.16
EAS-DS	2026-10-09 02:45:00	12.34	293.48	273.70	7.94	9.79	0.00	0.16
EAS-DS	2026-10-09 03:00:00	12.34	300.69	273.10	8.00	10.25	0.00	0.16
EAS-DS	2026-10-09 03:15:00	12.27	298.20	206.10	7.97	10.17	0.00	0.16
EAS-DS	2026-10-09 03:30:00	12.26	312.20	245.50	8.01	10.27	0.00	0.17
EAS-DS	2026-10-09 03:45:00	12.45	320.97	259.30	8.01	10.26	23.61	0.17
EAS-DS	2026-10-09 04:00:00	12.21	318.21	265.60	8.01	10.27	0.00	0.17
EAS-DS	2026-10-09 04:15:00	12.17	314.43	269.00	8.00	10.26	0.00	0.17
EAS-DS	2026-10-09 04:30:00	12.22	310.16	270.40	8.00	10.24	0.00	0.17
EAS-DS	2026-10-09 04:45:00	12.42	313.78	270.10	8.02	10.24	3.35	0.17
EAS-DS	2026-10-09 05:00:00	12.42	302.32	272.40	7.98	9.85	0.00	0.16
EAS-DS	2026-10-09 05:15:00	12.45	304.02	271.10	8.01	10.25	5.95	0.16
EAS-DS	2026-10-09 05:30:00	12.20	285.52	271.90	8.01	10.27	0.00	0.15
EAS-DS	2026-10-09 05:45:00	12.25	289.99	272.50	8.01	10.29	0.00	0.16
EAS-DS	2026-10-09 06:00:00	12.19	278.56	272.80	8.01	10.27	0.00	0.15
EAS-DS	2026-10-09 06:15:00	12.36	287.49	273.10	8.01	10.26	10.90	0.16
EAS-DS	2026-10-09 06:30:00	12.18	272.71	273.40	8.01	10.28	0.00	0.15
EAS-DS	2026-10-09 06:45:00	12.18	272.68	275.80	8.00	10.30	0.00	0.15
EAS-DS	2026-10-09 07:00:00	12.20	268.71	273.90	8.02	10.27	0.00	0.15
EAS-DS	2026-10-09 07:15:00	12.36	280.88	157.10	8.02	10.26	1.74	0.15
EAS-DS	2026-10-09 07:30:00	12.18	265.69	142.40	8.01	10.27	0.00	0.14
EAS-DS	2026-10-09 07:45:00	12.33	280.08	140.20	8.03	10.28	3.42	0.15
EAS-DS	2026-10-09 08:00:00	12.20	272.15	140.50	8.01	10.27	0.00	0.15
EAS-DS	2026-10-09 08:15:00	12.31	279.80	140.40	8.01	10.27	2.55	0.15
EAS-DS	2026-10-09 08:30:00	12.46	271.73	140.30	7.98	9.83	0.00	0.15
EAS-DS	2026-10-09 08:45:00	12.36	274.34	140.00	8.02	10.24	3.94	0.15
EAS-DS	2026-10-09 09:00:00	12.41	264.03	141.20	7.98	9.85	0.00	0.14
EAS-DS	2026-10-09 09:15:00	12.30	261.11	141.60	8.00	10.22	0.00	0.14
EAS-DS	2026-10-09 09:30:00	12.32	258.67	140.00	8.01	10.23	0.00	0.14
EAS-DS	2026-10-09 09:45:00	12.14	260.19	138.70	8.04	10.29	0.00	0.14
EAS-DS	2026-10-09 10:00:00	12.27	266.44	168.70	8.03	10.26	1.38	0.14
EAS-DS	2026-10-09 10:15:00	12.14	258.42	146.90	8.02	10.28	0.00	0.14
EAS-DS	2026-10-09 10:30:00	12.28	264.17	226.30	8.01	10.25	0.39	0.14
EAS-DS	2026-10-09 10:45:00	12.13	254.90	189.20	8.02	10.29	0.00	0.14
EAS-DS	2026-10-09 11:00:00	12.19	254.49	180.30	8.02	10.27	0.00	0.14
EAS-DS	2026-10-09 11:15:00	12.30	260.50	197.20	8.03	10.23	0.00	0.14
EAS-DS	2026-10-09 11:30:00	12.22	245.38	165.70	8.04	10.22	0.00	0.13
EAS-DS	2026-10-09 11:45:00	12.48	244.34	179.60	8.01	10.16	0.00	0.13
EAS-DS	2026-10-09 12:00:00	12.32	235.95	93.10	8.04	10.15	0.00	0.13
EAS-DS	2026-10-09 12:15:00	12.52	244.63	43.90	8.00	10.17	0.00	0.13
EAS-DS	2026-10-09 12:30:00	12.37	233.99	186.60	7.99	10.21	0.00	0.13
EAS-DS	2026-10-09 12:45:00	12.43	248.63	120.90	8.03	10.20	0.00	0.13
EAS-DS	2026-10-09 13:00:00	12.30	237.62	178.50	8.00	10.23	0.00	0.13
EAS-DS	2026-10-09 13:15:00	12.43	254.88	164.70	8.02	10.20	5.82	0.14
EAS-DS	2026-10-09 13:30:00	12.40	231.21	141.40	8.00	10.06	0.00	0.12
EAS-DS	2026-10-09 13:45:00	12.47	254.98	138.20	8.02	10.21	1.68	0.14

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-09 14:00:00	12.34	243.38	137.90	8.02	10.21	0.00	0.13
EAS-DS	2026-10-09 14:15:00	12.43	249.81	138.80	8.01	10.20	0.00	0.13
EAS-DS	2026-10-09 14:30:00	12.39	229.22	43.10	7.97	10.21	0.00	0.12
EAS-DS	2026-10-09 14:45:00	12.49	206.06	223.70	7.92	10.13	0.00	0.11
EAS-DS	2026-10-09 15:00:00	12.61	208.39	45.60	7.92	10.06	0.93	0.11
EAS-DS	2026-10-09 15:15:00	12.29	236.11	218.60	7.99	10.25	0.00	0.13
EAS-DS	2026-10-09 15:30:00	12.35	226.29	39.40	8.02	10.17	0.00	0.12
EAS-DS	2026-10-09 15:45:00	12.46	209.11	219.40	7.98	10.12	0.00	0.11
EAS-DS	2026-10-09 16:00:00	12.27	231.20	40.20	8.01	10.25	0.00	0.12
EAS-DS	2026-10-09 16:15:00	12.20	232.25	218.20	7.99	10.25	0.00	0.13
EAS-DS	2026-10-09 16:30:00	12.27	236.19	38.60	8.01	10.24	1.84	0.13
EAS-DS	2026-10-09 16:45:00	12.18	233.15	136.60	8.01	10.27	0.00	0.13
EAS-DS	2026-10-09 17:00:00	12.54	232.25	129.80	7.98	10.16	0.56	0.13
EAS-DS	2026-10-09 17:15:00	12.66	240.22	38.40	8.02	10.12	0.00	0.13
EAS-DS	2026-10-09 17:30:00	12.37	233.89	134.20	7.99	10.22	0.00	0.13
EAS-DS	2026-10-09 17:45:00	12.52	250.95	134.00	8.02	10.19	7.58	0.14
EAS-DS	2026-10-09 18:00:00	12.43	239.41	135.90	8.02	10.21	0.00	0.13
EAS-DS	2026-10-09 18:15:00	12.59	250.96	137.10	8.01	10.17	11.57	0.14
EAS-DS	2026-10-09 18:30:00	12.64	118.77	148.20	7.49	10.20	10.56	0.07
EAS-DS	2026-10-09 18:45:00	13.00	102.12	149.10	8.20	10.06	8.47	0.05
EAS-DS	2026-10-09 19:00:00							
EAS-DS	2026-10-09 19:15:00	13.11	196.75	182.80	8.35	9.78	0.00	0.09
EAS-DS	2026-10-09 19:30:00	13.10	192.83	207.20	8.36	9.69	0.00	0.09
EAS-DS	2026-10-09 19:45:00	12.89	187.62	169.30	8.33	9.86	0.00	0.09
EAS-DS	2026-10-09 20:00:00	13.10	192.65	74.30	8.36	9.74	0.00	0.09
EAS-DS	2026-10-09 20:15:00	12.91	203.23	68.40	8.40	9.99	0.00	0.10
EAS-DS	2026-10-09 20:30:00	12.90	204.25	68.80	8.38	9.93	0.00	0.10
EAS-DS	2026-10-09 20:45:00	12.77	197.26	80.10	8.39	9.99	0.15	0.09
EAS-DS	2026-10-09 21:00:00	12.83	197.16	81.50	8.38	9.97	0.00	0.09
EAS-DS	2026-10-09 21:15:00	12.80	198.81	88.00	8.38	9.97	0.00	0.09
EAS-DS	2026-10-09 21:30:00	12.89	206.20	106.20	8.39	9.97	1.39	0.10
EAS-DS	2026-10-09 21:45:00	13.12	208.44	85.60	8.38	9.85	0.00	0.10
EAS-DS	2026-10-09 22:00:00	12.96	183.78	93.70	8.31	9.39	0.00	0.09
EAS-DS	2026-10-09 22:15:00	13.36	205.45	92.50	8.37	9.66	0.00	0.10
EAS-DS	2026-10-09 22:30:00	12.97	194.64	110.60	8.34	9.86	0.00	0.09
EAS-DS	2026-10-09 22:45:00	13.03	208.34	124.40	8.39	9.90	0.00	0.10
EAS-DS	2026-10-09 23:00:00	12.71	195.91	118.90	8.37	9.96	0.00	0.09
EAS-DS	2026-10-09 23:15:00	13.02	209.49	114.30	8.41	10.01	0.95	0.10
EAS-DS	2026-10-09 23:30:00	12.63	203.07	126.60	8.38	10.04	0.00	0.10
EAS-DS	2026-10-09 23:45:00	12.89	213.10	129.90	8.38	10.03	0.00	0.10
EAS-DS	2026-10-10 00:00:00	12.51	202.46	158.30	8.39	10.03	0.00	0.10
EAS-DS	2026-10-10 00:15:00	12.92	211.01	158.80	8.36	9.97	0.11	0.10
EAS-DS	2026-10-10 00:30:00	12.76	192.74	135.60	8.31	9.56	0.00	0.09
EAS-DS	2026-10-10 00:45:00	12.93	199.19	122.10	8.31	9.96	0.00	0.09
EAS-DS	2026-10-10 01:00:00	12.45	203.38	117.70	8.38	10.12	0.00	0.10
EAS-DS	2026-10-10 01:15:00	12.43	209.37	148.00	8.40	10.24	0.87	0.10
EAS-DS	2026-10-10 01:30:00	12.42	200.76	130.70	8.38	10.02	0.00	0.10
EAS-DS	2026-10-10 01:45:00	12.44	184.63	146.90	8.29	9.74	0.00	0.09
EAS-DS	2026-10-10 02:00:00	12.46	204.43	147.70	8.36	10.05	0.00	0.10
EAS-DS	2026-10-10 02:15:00	12.07	203.93	138.40	8.41	10.27	0.00	0.10
EAS-DS	2026-10-10 02:30:00	12.26	203.65	145.60	8.36	10.04	0.00	0.10
EAS-DS	2026-10-10 02:45:00	12.22	188.81	160.00	8.27	9.71	0.00	0.09
EAS-DS	2026-10-10 03:00:00	12.40	191.21	155.80	8.27	9.82	0.00	0.09
EAS-DS	2026-10-10 03:15:00	11.97	204.81	165.00	8.37	10.23	0.00	0.10
EAS-DS	2026-10-10 03:30:00	12.05	211.59	149.20	8.39	10.30	0.00	0.10

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-10 03:45:00	11.95	207.29	155.60	8.38	10.25	0.00	0.10
EAS-DS	2026-10-10 04:00:00	11.94	208.70	151.50	8.38	10.22	0.00	0.10
EAS-DS	2026-10-10 04:15:00	11.94	195.28	143.40	8.36	10.14	0.00	0.09
EAS-DS	2026-10-10 04:30:00	12.01	205.76	166.40	8.37	10.17	0.00	0.10
EAS-DS	2026-10-10 04:45:00	11.97	215.44	166.30	8.40	10.31	0.00	0.10
EAS-DS	2026-10-10 05:00:00	11.82	207.13	162.30	8.38	10.26	0.00	0.10
EAS-DS	2026-10-10 05:15:00	11.82	195.16	170.20	8.33	10.15	0.00	0.09
EAS-DS	2026-10-10 05:30:00	12.14	202.88	153.00	8.29	9.86	0.00	0.10
EAS-DS	2026-10-10 05:45:00	11.75	201.62	165.90	8.36	10.19	0.00	0.10
EAS-DS	2026-10-10 06:00:00	11.84	194.74	153.40	8.32	10.03	0.00	0.09
EAS-DS	2026-10-10 06:15:00	11.72	208.94	173.90	8.38	10.36	0.00	0.10
EAS-DS	2026-10-10 06:30:00	11.73	208.63	169.10	8.37	10.31	0.00	0.10
EAS-DS	2026-10-10 06:45:00	11.62	198.98	175.00	8.37	10.27	0.00	0.09
EAS-DS	2026-10-10 07:00:00	11.88	199.18	175.20	8.27	9.85	0.00	0.09
EAS-DS	2026-10-10 07:15:00	11.65	206.28	173.50	8.37	10.35	1.15	0.10
EAS-DS	2026-10-10 07:30:00	11.62	205.12	154.90	8.36	10.28	0.00	0.10
EAS-DS	2026-10-10 07:45:00	11.65	210.91	152.80	8.38	10.42	1.26	0.10
EAS-DS	2026-10-10 08:00:00	11.51	203.10	171.40	8.34	10.32	0.00	0.10
EAS-DS	2026-10-10 08:15:00	11.47	199.83	136.80	8.35	10.34	0.00	0.09
EAS-DS	2026-10-10 08:30:00	11.70	202.50	83.10	8.30	10.08	0.00	0.10
EAS-DS	2026-10-10 08:45:00	11.54	192.30	84.90	8.30	10.07	0.00	0.09
EAS-DS	2026-10-10 09:00:00	11.58	203.41	203.70	8.32	10.23	0.00	0.10
EAS-DS	2026-10-10 09:15:00	11.39	202.28	216.00	8.36	10.35	0.00	0.10
EAS-DS	2026-10-10 09:30:00	11.44	207.29	221.80	8.39	10.49	5.00	0.10
EAS-DS	2026-10-10 09:45:00	11.46	207.94	223.70	8.35	10.36	0.00	0.10
EAS-DS	2026-10-10 10:00:00	11.34	202.15	224.00	8.38	10.40	0.00	0.10
EAS-DS	2026-10-10 10:15:00	11.34	206.08	226.70	8.37	10.47	0.00	0.10
EAS-DS	2026-10-10 10:30:00	11.48	201.12	225.50	8.30	10.08	0.00	0.10
EAS-DS	2026-10-10 10:45:00	11.28	198.29	226.60	8.35	10.33	0.00	0.09
EAS-DS	2026-10-10 11:00:00	11.32	206.49	226.00	8.39	10.38	0.19	0.10
EAS-DS	2026-10-10 11:15:00	11.28	201.97	228.10	8.36	10.37	0.00	0.10
EAS-DS	2026-10-10 11:30:00	11.23	199.15	226.20	8.38	10.40	0.00	0.09
EAS-DS	2026-10-10 11:45:00	11.23	184.82	229.50	8.29	10.19	0.00	0.09
EAS-DS	2026-10-10 12:00:00	11.33	184.98	229.30	8.30	10.11	0.00	0.09
EAS-DS	2026-10-10 12:15:00	11.16	204.68	229.50	8.36	10.45	0.00	0.10
EAS-DS	2026-10-10 12:30:00	11.19	207.32	227.70	8.37	10.43	0.00	0.10
EAS-DS	2026-10-10 12:45:00	11.22	210.11	227.00	8.39	10.53	7.56	0.10
EAS-DS	2026-10-10 13:00:00	11.18	197.17	226.90	8.34	10.23	0.00	0.09
EAS-DS	2026-10-10 13:15:00	11.07	198.56	230.40	8.33	10.42	0.00	0.09
EAS-DS	2026-10-10 13:30:00	11.12	206.31	227.40	8.36	10.45	0.00	0.10
EAS-DS	2026-10-10 13:45:00	11.11	206.81	226.90	8.37	10.46	0.00	0.10
EAS-DS	2026-10-10 14:00:00	11.14	210.79	226.70	8.38	10.54	0.39	0.10
EAS-DS	2026-10-10 14:15:00	11.11	207.94	227.80	8.36	10.47	0.00	0.10
EAS-DS	2026-10-10 14:30:00	11.09	204.65	225.30	8.38	10.46	0.00	0.10
EAS-DS	2026-10-10 14:45:00	11.11	208.83	225.60	8.35	10.44	0.00	0.10
EAS-DS	2026-10-10 15:00:00	11.11	203.94	225.00	8.29	10.16	0.00	0.10
EAS-DS	2026-10-10 15:15:00	10.98	204.68	247.80	8.36	10.47	0.00	0.10
EAS-DS	2026-10-10 15:30:00	11.09	208.82	248.80	8.40	10.58	1.15	0.10
EAS-DS	2026-10-10 15:45:00	11.09	205.10	250.90	8.38	10.45	0.00	0.10
EAS-DS	2026-10-10 16:00:00	11.06	193.39	251.10	8.29	10.26	0.66	0.09
EAS-DS	2026-10-10 16:15:00	11.13	210.57	250.20	8.40	10.58	15.38	0.10
EAS-DS	2026-10-10 16:30:00	11.13	203.40	248.90	8.37	10.47	0.00	0.10
EAS-DS	2026-10-10 16:45:00	11.15	200.44	246.90	8.38	10.40	0.00	0.09
EAS-DS	2026-10-10 17:00:00	11.19	202.37	248.20	8.33	10.32	0.00	0.10
EAS-DS	2026-10-10 17:15:00	11.24	209.40	249.60	8.37	10.47	0.07	0.10

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-10 17:30:00	11.24	200.60	247.90	8.34	10.27	0.00	0.09
EAS-DS	2026-10-10 17:45:00	11.50	1.88	176.80	7.45	10.49	20.12	0.00
EAS-DS	2026-10-10 18:00:00	11.46	211.38	61.80	8.45	10.50	3.05	0.10
EAS-DS	2026-10-10 18:15:00	11.53	213.97	147.20	8.44	10.51	8.25	0.10
EAS-DS	2026-10-10 18:30:00	11.52	204.36	164.60	8.44	10.51	4.16	0.10
EAS-DS	2026-10-10 18:45:00	11.66	204.83	167.30	8.41	10.47	5.57	0.10
EAS-DS	2026-10-10 19:00:00	11.69	207.70	194.80	8.46	10.48	3.96	0.10
EAS-DS	2026-10-10 19:15:00	11.70	205.66	206.30	8.45	10.48	5.82	0.10
EAS-DS	2026-10-10 19:30:00	11.76	211.68	222.50	8.44	10.47	5.30	0.10
EAS-DS	2026-10-10 19:45:00	11.74	202.38	243.50	8.44	10.43	3.95	0.10
EAS-DS	2026-10-10 20:00:00	11.86	206.53	255.70	8.41	10.39	4.79	0.10
EAS-DS	2026-10-10 20:15:00	11.82	197.83	261.30	8.31	10.05	4.23	0.09
EAS-DS	2026-10-10 20:30:00	11.94	218.33	260.60	8.46	10.41	6.29	0.10
EAS-DS	2026-10-10 20:45:00	11.98	228.80	261.90	8.45	10.42	6.78	0.11
EAS-DS	2026-10-10 21:00:00	11.93	235.74	263.60	8.47	10.42	8.84	0.11
EAS-DS	2026-10-10 21:15:00	12.04	232.16	262.00	8.46	10.40	11.39	0.11
EAS-DS	2026-10-10 21:30:00	12.06	227.11	262.80	8.43	10.22	7.77	0.11
EAS-DS	2026-10-10 21:45:00	12.24	219.75	265.40	8.40	10.25	14.79	0.10
EAS-DS	2026-10-10 22:00:00	12.20	214.95	267.30	8.32	9.89	7.52	0.10
EAS-DS	2026-10-10 22:15:00	12.15	223.48	263.50	8.44	10.35	9.44	0.11
EAS-DS	2026-10-10 22:30:00	12.20	220.13	265.30	8.34	10.02	7.57	0.10
EAS-DS	2026-10-10 22:45:00	12.38	224.53	263.40	8.45	10.30	9.11	0.11
EAS-DS	2026-10-10 23:00:00	12.26	215.80	268.20	8.31	9.88	7.79	0.10
EAS-DS	2026-10-10 23:15:00	12.27	195.49	267.50	8.35	10.18	8.22	0.09
EAS-DS	2026-10-10 23:30:00	12.19	211.66	267.10	8.43	10.25	8.00	0.10
EAS-DS	2026-10-10 23:45:00	12.10	210.47	264.80	8.44	10.37	9.32	0.10
EAS-DS	2026-10-11 00:00:00	12.14	212.85	263.60	8.44	10.30	8.78	0.10
EAS-DS	2026-10-11 00:15:00	12.02	200.61	264.00	8.38	10.15	7.91	0.10
EAS-DS	2026-10-11 00:30:00	12.25	215.28	265.20	8.40	10.34	11.47	0.10
EAS-DS	2026-10-11 00:45:00	11.95	206.77	265.80	8.44	10.40	10.12	0.10
EAS-DS	2026-10-11 01:00:00	12.08	213.74	263.10	8.43	10.38	16.94	0.10
EAS-DS	2026-10-11 01:15:00	11.97	202.55	264.40	8.39	10.19	9.43	0.10
EAS-DS	2026-10-11 01:30:00	12.12	217.16	267.10	8.42	10.37	11.59	0.10
EAS-DS	2026-10-11 01:45:00	11.93	220.19	263.80	8.43	10.44	13.74	0.10
EAS-DS	2026-10-11 02:00:00	11.78	223.52	263.80	8.45	10.44	9.43	0.11
EAS-DS	2026-10-11 02:15:00	11.88	225.18	264.50	8.43	10.28	8.90	0.11
EAS-DS	2026-10-11 02:30:00	11.81	205.11	266.90	8.32	10.05	8.61	0.10
EAS-DS	2026-10-11 02:45:00	11.85	228.50	265.70	8.44	10.43	12.14	0.11
EAS-DS	2026-10-11 03:00:00	11.65	220.25	265.10	8.46	10.44	9.40	0.10
EAS-DS	2026-10-11 03:15:00	11.68	212.30	264.90	8.42	10.44	9.10	0.10
EAS-DS	2026-10-11 03:30:00	11.62	219.67	265.10	8.45	10.49	10.33	0.10
EAS-DS	2026-10-11 03:45:00	11.56	216.20	265.30	8.46	10.51	7.94	0.10
EAS-DS	2026-10-11 04:00:00	11.62	218.69	264.10	8.44	10.54	16.67	0.10
EAS-DS	2026-10-11 04:15:00	11.64	218.19	264.40	8.44	10.52	13.21	0.10
EAS-DS	2026-10-11 04:30:00	11.51	210.35	265.10	8.45	10.44	9.13	0.10
EAS-DS	2026-10-11 04:45:00	11.50	199.45	267.40	8.36	10.25	8.73	0.09
EAS-DS	2026-10-11 05:00:00	11.42	210.37	266.40	8.45	10.56	9.31	0.10
EAS-DS	2026-10-11 05:15:00	11.51	215.35	264.00	8.43	10.54	14.08	0.10
EAS-DS	2026-10-11 05:30:00	11.37	208.89	267.60	8.45	10.57	9.84	0.10
EAS-DS	2026-10-11 05:45:00	11.45	214.13	263.60	8.44	10.56	11.72	0.10
EAS-DS	2026-10-11 06:00:00	11.40	207.25	264.30	8.40	10.33	9.25	0.10
EAS-DS	2026-10-11 06:15:00	11.35	195.61	266.10	8.34	10.29	9.12	0.09
EAS-DS	2026-10-11 06:30:00	11.43	213.24	264.40	8.42	10.46	9.09	0.10
EAS-DS	2026-10-11 06:45:00	11.38	199.01	266.50	8.33	10.23	8.90	0.09
EAS-DS	2026-10-11 07:00:00	11.40	211.87	263.60	8.42	10.38	8.63	0.10

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-11 07:15:00	11.26	212.18	266.70	8.42	10.63	13.06	0.10
EAS-DS	2026-10-11 07:30:00	11.19	205.84	267.90	8.45	10.61	11.14	0.10
EAS-DS	2026-10-11 07:45:00	11.23	211.82	266.00	8.42	10.62	11.46	0.10
EAS-DS	2026-10-11 08:00:00	11.16	199.27	270.50	8.40	10.55	10.17	0.09
EAS-DS	2026-10-11 08:15:00	11.16	210.03	266.50	8.43	10.65	14.38	0.10
EAS-DS	2026-10-11 08:30:00	11.08	204.82	266.50	8.46	10.64	12.58	0.10
EAS-DS	2026-10-11 08:45:00	11.19	211.76	267.30	8.43	10.60	12.18	0.10
EAS-DS	2026-10-11 09:00:00	11.18	203.99	267.40	8.36	10.29	11.65	0.10
EAS-DS	2026-10-11 09:15:00	11.24	213.15	267.20	8.41	10.49	12.22	0.10
EAS-DS	2026-10-11 09:30:00	11.17	201.57	268.90	8.35	10.26	11.05	0.10
EAS-DS	2026-10-11 09:45:00	11.05	208.87	267.70	8.43	10.67	14.15	0.10
EAS-DS	2026-10-11 10:00:00	11.01	204.57	267.20	8.46	10.64	15.48	0.10
EAS-DS	2026-10-11 10:15:00	11.12	209.44	270.40	8.43	10.64	14.64	0.10
EAS-DS	2026-10-11 10:30:00	11.09	202.14	266.90	8.38	10.37	12.47	0.10
EAS-DS	2026-10-11 10:45:00	10.92	202.83	271.50	8.45	10.69	13.49	0.10
EAS-DS	2026-10-11 11:00:00	10.99	207.52	265.10	8.43	10.70	14.40	0.10
EAS-DS	2026-10-11 11:15:00	10.87	200.76	264.70	8.47	10.70	12.04	0.09
EAS-DS	2026-10-11 11:30:00	10.88	202.12	265.50	8.43	10.61	12.41	0.10
EAS-DS	2026-10-11 11:45:00	10.93	201.22	267.90	8.36	10.38	12.11	0.10
EAS-DS	2026-10-11 12:00:00	10.88	208.60	271.60	8.41	10.70	17.39	0.10
EAS-DS	2026-10-11 12:15:00	10.79	204.95	268.30	8.43	10.75	14.38	0.10
EAS-DS	2026-10-11 12:30:00	10.80	204.66	269.10	8.45	10.74	12.92	0.10
EAS-DS	2026-10-11 12:45:00	10.93	208.25	267.80	8.44	10.71	18.65	0.10
EAS-DS	2026-10-11 13:00:00	10.79	201.05	267.00	8.45	10.65	14.63	0.10
EAS-DS	2026-10-11 13:15:00	10.91	208.46	267.30	8.44	10.68	15.01	0.10
EAS-DS	2026-10-11 13:30:00	10.88	196.26	269.70	8.33	10.31	14.25	0.09
EAS-DS	2026-10-11 13:45:00	10.73	203.89	270.00	8.45	10.77	16.42	0.10
EAS-DS	2026-10-11 14:00:00	10.77	203.60	269.30	8.46	10.73	14.74	0.10
EAS-DS	2026-10-11 14:15:00	10.83	206.32	265.80	8.45	10.74	16.53	0.10
EAS-DS	2026-10-11 14:30:00	10.77	200.27	265.50	8.45	10.61	14.58	0.09
EAS-DS	2026-10-11 14:45:00	10.81	207.57	271.90	8.40	10.72	18.62	0.10
EAS-DS	2026-10-11 15:00:00	10.72	202.94	271.30	8.45	10.74	15.50	0.10
EAS-DS	2026-10-11 15:15:00	10.72	201.25	268.60	8.46	10.74	15.38	0.10
EAS-DS	2026-10-11 15:30:00	10.82	203.67	269.80	8.34	10.41	15.30	0.10
EAS-DS	2026-10-11 15:45:00	10.80	207.54	268.90	8.42	10.65	16.29	0.10
EAS-DS	2026-10-11 16:00:00	10.69	195.90	270.00	8.36	10.43	15.18	0.09
EAS-DS	2026-10-11 16:15:00	10.80	207.28	270.00	8.40	10.66	15.68	0.10
EAS-DS	2026-10-11 16:30:00	10.75	197.22	271.60	8.42	10.72	16.46	0.09
EAS-DS	2026-10-11 16:45:00	10.93	206.81	268.00	8.45	10.73	18.13	0.10
EAS-DS	2026-10-11 17:00:00	10.98	206.26	269.70	8.48	10.65	17.17	0.10
EAS-DS	2026-10-11 17:15:00	11.07	206.00	272.80	8.45	10.69	16.57	0.10
EAS-DS	2026-10-11 17:30:00	11.11	208.60	268.70	8.45	10.59	17.08	0.10
EAS-DS	2026-10-11 17:45:00	11.21	209.76	273.70	8.41	10.63	18.31	0.10
EAS-DS	2026-10-11 18:00:00	11.21	202.64	269.10	8.40	10.34	16.47	0.10
EAS-DS	2026-10-11 18:15:00	11.39	211.69	269.90	8.45	10.53	17.08	0.10
EAS-DS	2026-10-11 18:30:00	11.49	205.42	270.40	8.47	10.58	17.93	0.10
EAS-DS	2026-10-11 18:45:00	11.59	212.00	269.90	8.46	10.48	18.39	0.10
EAS-DS	2026-10-11 19:00:00	11.49	196.19	270.70	8.34	10.16	17.84	0.09
EAS-DS	2026-10-11 19:15:00	11.79	206.28	271.30	8.46	10.50	20.06	0.10
EAS-DS	2026-10-11 19:30:00	11.76	204.79	270.70	8.46	10.49	19.42	0.10
EAS-DS	2026-10-11 19:45:00	11.69	202.88	269.60	8.39	10.21	20.00	0.10
EAS-DS	2026-10-11 20:00:00	11.86	204.30	270.10	8.42	10.39	20.34	0.10
EAS-DS	2026-10-11 20:15:00	11.91	209.51	269.70	8.47	10.44	22.00	0.10
EAS-DS	2026-10-11 20:30:00	11.90	205.94	270.00	8.48	10.45	18.30	0.10
EAS-DS	2026-10-11 20:45:00	12.05	213.03	269.50	8.45	10.38	27.99	0.10

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-10-11 21:00:00	11.93	202.14	271.50	8.34	9.99	21.54	0.10
EAS-DS	2026-10-11 21:15:00	12.12	204.62	271.20	8.44	10.40	21.24	0.10
EAS-DS	2026-10-11 21:30:00	12.05	205.84	269.60	8.47	10.40	20.61	0.10
EAS-DS	2026-10-11 21:45:00	12.20	211.02	270.60	8.45	10.36	28.36	0.10
EAS-DS	2026-10-11 22:00:00	12.00	202.80	268.60	8.46	10.28	23.74	0.10
EAS-DS	2026-10-11 22:15:00	12.38	213.26	273.00	8.46	10.29	24.46	0.10
EAS-DS	2026-10-11 22:30:00	12.18	201.73	272.00	8.36	9.93	23.31	0.10
EAS-DS	2026-10-11 22:45:00	12.08	195.19	272.90	8.35	9.69	23.92	0.09
EAS-DS	2026-10-11 23:00:00	12.14	206.24	272.90	8.47	10.33	24.82	0.10
EAS-DS	2026-10-11 23:15:00	12.31	211.02	269.60	8.47	10.34	25.66	0.10
EAS-DS	2026-10-11 23:30:00	12.03	205.63	274.50	8.46	10.35	27.18	0.10
EAS-DS	2026-10-11 23:45:00	12.09	207.06	272.20	8.45	10.29	29.80	0.10
EAS-US	2026-10-05 00:00:00	13.04	34.80	0.53	7.22	10.01	9.93	0.02
EAS-US	2026-10-05 00:15:00	13.01	34.92	0.54	7.10	10.02	9.68	0.02
EAS-US	2026-10-05 00:30:00	12.99	34.68	0.51	7.21	10.01	9.63	0.02
EAS-US	2026-10-05 00:45:00	12.96	34.62	0.51	7.21	10.02	9.70	0.02
EAS-US	2026-10-05 01:00:00	12.93	34.62	0.52	7.21	10.03	9.63	0.02
EAS-US	2026-10-05 01:15:00	12.90	33.04	0.53	7.20	10.05	9.64	0.01
EAS-US	2026-10-05 01:30:00	12.87	33.22	0.52	7.22	10.04	9.53	0.01
EAS-US	2026-10-05 01:45:00	12.85	33.04	0.52	7.22	10.05	9.65	0.01
EAS-US	2026-10-05 02:00:00	12.82	33.04	0.53	7.22	10.06	9.56	0.01
EAS-US	2026-10-05 02:15:00	12.80	34.38	0.53	7.11	10.06	9.66	0.01
EAS-US	2026-10-05 02:30:00	12.77	34.20	0.51	7.21	10.07	9.59	0.01
EAS-US	2026-10-05 02:45:00	12.74	34.16	0.52	7.21	10.07	9.58	0.01
EAS-US	2026-10-05 03:00:00	12.72	34.14	0.52	7.21	10.08	9.64	0.01
EAS-US	2026-10-05 03:15:00	12.70	34.11	0.53	7.20	10.09	33.96	0.01
EAS-US	2026-10-05 03:30:00	12.68	33.98	0.52	7.22	10.10	34.58	0.01
EAS-US	2026-10-05 03:45:00	12.67	33.83	0.53	7.22	10.11	34.52	0.01
EAS-US	2026-10-05 04:00:00	12.67	33.72	0.53	7.22	10.11	34.53	0.01
EAS-US	2026-10-05 04:15:00	12.67	33.77	0.54	7.11	10.11	9.82	0.01
EAS-US	2026-10-05 04:30:00	12.66	33.75	0.51	7.21	10.12	9.78	0.01
EAS-US	2026-10-05 04:45:00	12.66	33.74	0.52	7.20	10.12	9.69	0.01
EAS-US	2026-10-05 05:00:00	12.66	33.78	0.52	7.21	10.11	9.68	0.01
EAS-US	2026-10-05 05:15:00	12.66	31.06	0.53	7.20	10.12	10.04	0.01
EAS-US	2026-10-05 05:30:00	12.66	31.13	0.52	7.22	10.12	9.79	0.01
EAS-US	2026-10-05 05:45:00	12.65	31.10	0.53	7.22	10.14	11.49	0.01
EAS-US	2026-10-05 06:00:00	12.65	31.04	0.53	7.21	10.13	9.77	0.01
EAS-US	2026-10-05 06:15:00	12.65	33.71	0.54	7.11	10.12	9.78	0.01
EAS-US	2026-10-05 06:30:00	12.66	33.66	0.52	7.21	10.13	9.74	0.01
EAS-US	2026-10-05 06:45:00	12.65	33.67	0.52	7.20	10.13	9.76	0.01
EAS-US	2026-10-05 07:00:00	12.65	33.72	0.53	7.21	10.12	9.73	0.01
EAS-US	2026-10-05 07:15:00	12.64	32.50	0.53	7.19	10.13	9.73	0.01
EAS-US	2026-10-05 07:30:00	12.64	32.61	0.52	7.22	10.12	9.70	0.01
EAS-US	2026-10-05 07:45:00	12.64	32.56	0.53	7.22	10.14	9.70	0.01
EAS-US	2026-10-05 08:00:00	12.65	32.38	0.53	7.23	10.16	9.82	0.01
EAS-US	2026-10-05 08:15:00	12.65	33.54	0.54	7.12	10.17	9.71	0.01
EAS-US	2026-10-05 08:30:00	12.67	33.41	0.50	7.22	10.19	9.79	0.01
EAS-US	2026-10-05 08:45:00	12.69	33.41	0.51	7.22	10.21	9.66	0.01
EAS-US	2026-10-05 09:00:00	12.70	33.40	0.52	7.23	10.22	9.82	0.01
EAS-US	2026-10-05 09:15:00	12.70	33.40	0.52	7.21	10.21	9.82	0.01
EAS-US	2026-10-05 09:30:00	12.72	33.21	0.51	7.24	10.16	9.77	0.01
EAS-US	2026-10-05 09:45:00	12.74	33.05	0.52	7.24	10.19	9.78	0.01
EAS-US	2026-10-05 10:00:00	12.78	32.88	0.52	7.24	10.22	9.76	0.01
EAS-US	2026-10-05 10:15:00	12.85	32.70	0.53	7.18	10.27	9.75	0.01
EAS-US	2026-10-05 10:30:00	12.89	32.07	0.51	7.26	10.30	9.79	0.01

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-10-05 10:45:00	13.11	31.42	0.51	7.27	10.29	9.82	0.01
EAS-US	2026-10-05 11:00:00	13.21	30.82	0.51	7.28	10.25	9.80	0.01
EAS-US	2026-10-05 11:15:00	13.34	29.56	0.52	7.26	10.26	9.63	0.01
EAS-US	2026-10-05 11:30:00	13.47	29.21	0.51	7.29	10.22	9.67	0.01
EAS-US	2026-10-05 11:45:00	13.56	28.87	0.51	7.30	10.21	9.65	0.01
EAS-US	2026-10-05 12:00:00	13.61	28.60	0.52	7.30	10.18	9.67	0.01
EAS-US	2026-10-05 12:15:00	13.74	29.10	0.52	7.19	10.17	9.83	0.01
EAS-US	2026-10-05 12:30:00	13.84	29.13	0.49	7.29	10.13	9.74	0.01
EAS-US	2026-10-05 12:45:00	13.94	32.70	0.50	7.28	10.09	9.81	0.01
EAS-US	2026-10-05 13:00:00	13.96	38.46	0.51	7.28	10.05	9.84	0.02
EAS-US	2026-10-05 13:15:00	14.03	40.91	0.51	7.26	10.03	10.23	0.02
EAS-US	2026-10-05 13:30:00	14.07	40.99	0.51	7.30	10.01	10.15	0.02
EAS-US	2026-10-05 13:45:00	14.13	40.08	0.51	7.30	10.00	10.18	0.02
EAS-US	2026-10-05 14:00:00	14.20	39.07	0.51	7.30	9.98	10.16	0.02
EAS-US	2026-10-05 14:15:00	14.14	38.29	0.52	7.19	9.94	9.75	0.02
EAS-US	2026-10-05 14:30:00	14.15	37.11	0.50	7.29	9.93	9.80	0.02
EAS-US	2026-10-05 14:45:00	14.13	36.29	0.51	7.29	9.95	9.88	0.02
EAS-US	2026-10-05 15:00:00	14.13	35.52	0.51	7.29	9.93	9.84	0.02
EAS-US	2026-10-05 15:15:00	14.15	34.56	0.52	7.28	9.92	9.90	0.01
EAS-US	2026-10-05 15:30:00	14.14	33.97	0.51	7.29	9.90	9.89	0.01
EAS-US	2026-10-05 15:45:00	14.12	33.45	0.51	7.28	9.88	9.84	0.01
EAS-US	2026-10-05 16:00:00	14.10	32.99	0.52	7.28	9.88	9.83	0.01
EAS-US	2026-10-05 16:15:00	14.07	32.92	0.52	7.17	9.88	9.88	0.01
EAS-US	2026-10-05 16:30:00	14.04	32.70	0.50	7.27	9.87	9.94	0.01
EAS-US	2026-10-05 16:45:00	14.01	32.75	0.51	7.25	9.85	10.00	0.01
EAS-US	2026-10-05 17:00:00	13.98	32.38	0.51	7.26	9.86	9.90	0.01
EAS-US	2026-10-05 17:15:00	13.95	31.73	0.52	7.23	9.87	9.94	0.01
EAS-US	2026-10-05 17:30:00	13.90	31.33	0.51	7.26	9.86	9.94	0.01
EAS-US	2026-10-05 17:45:00	13.85	31.28	0.51	7.25	9.87	10.42	0.01
EAS-US	2026-10-05 18:00:00	13.81	31.30	0.52	7.25	9.87	9.91	0.01
EAS-US	2026-10-05 18:15:00	13.77	31.38	0.52	7.19	9.87	9.84	0.01
EAS-US	2026-10-05 18:30:00	13.72	31.07	0.50	7.23	9.86	9.79	0.01
EAS-US	2026-10-05 18:45:00	13.67	30.78	0.51	7.22	9.84	9.75	0.01
EAS-US	2026-10-05 19:00:00	13.63	30.50	0.51	7.22	9.86	9.80	0.01
EAS-US	2026-10-05 19:15:00	13.59	30.33	0.52	7.21	9.87	9.78	0.01
EAS-US	2026-10-05 19:30:00	13.55	30.12	0.52	7.23	9.88	9.80	0.01
EAS-US	2026-10-05 19:45:00	13.52	30.00	0.52	7.22	9.88	9.90	0.01
EAS-US	2026-10-05 20:00:00	13.48	29.86	0.52	7.22	9.88	9.82	0.01
EAS-US	2026-10-05 20:15:00	13.45	29.80	0.53	7.16	9.90	9.79	0.01
EAS-US	2026-10-05 20:30:00	13.42	29.68	0.51	7.21	9.91	9.88	0.01
EAS-US	2026-10-05 20:45:00	13.39	29.60	0.51	7.21	9.92	9.82	0.01
EAS-US	2026-10-05 21:00:00	13.37	29.52	0.52	7.21	9.93	9.79	0.01
EAS-US	2026-10-05 21:15:00	13.34	27.00	0.52	7.21	9.94	9.84	0.01
EAS-US	2026-10-05 21:30:00	13.31	27.03	0.52	7.21	9.92	10.19	0.01
EAS-US	2026-10-05 21:45:00	13.28	26.96	0.52	7.21	9.95	9.87	0.01
EAS-US	2026-10-05 22:00:00	13.25	26.92	0.52	7.21	9.94	10.23	0.01
EAS-US	2026-10-05 22:15:00	13.22	29.29	0.53	7.09	9.95	9.90	0.01
EAS-US	2026-10-05 22:30:00	13.20	29.17	0.51	7.21	9.96	9.85	0.01
EAS-US	2026-10-05 22:45:00	13.18	29.11	0.51	7.20	9.97	9.83	0.01
EAS-US	2026-10-05 23:00:00	13.16	29.07	0.52	7.20	9.98	9.90	0.01
EAS-US	2026-10-05 23:15:00	13.15	28.96	0.52	7.17	10.00	14.63	0.01
EAS-US	2026-10-05 23:30:00	13.12	28.83	0.52	7.21	9.98	10.19	0.01
EAS-US	2026-10-05 23:45:00	13.10	28.78	0.52	7.21	9.99	10.13	0.01
EAS-US	2026-10-06 00:00:00	13.07	28.75	0.52	7.21	10.01	10.15	0.01
EAS-US	2026-10-06 00:15:00	13.04	28.89	0.53	7.09	10.01	9.87	0.01

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-10-06 00:30:00	13.02	28.79	0.51	7.21	10.02	9.82	0.01
EAS-US	2026-10-06 00:45:00	13.00	28.77	0.52	7.20	10.02	9.89	0.01
EAS-US	2026-10-06 01:00:00	12.97	28.74	0.52	7.21	10.02	9.92	0.01
EAS-US	2026-10-06 01:15:00	12.95	28.08	0.52	7.21	10.02	10.02	0.01
EAS-US	2026-10-06 01:30:00	12.92	28.01	0.52	7.21	10.03	9.99	0.01
EAS-US	2026-10-06 01:45:00	12.89	27.97	0.52	7.21	10.04	10.09	0.01
EAS-US	2026-10-06 02:00:00	12.87	27.94	0.52	7.21	10.05	9.93	0.01
EAS-US	2026-10-06 02:15:00	12.85	28.73	0.53	7.20	10.06	9.72	0.01
EAS-US	2026-10-06 02:30:00	12.82	28.55	0.52	7.20	10.05	9.83	0.01
EAS-US	2026-10-06 02:45:00	12.79	28.51	0.52	7.20	10.07	9.77	0.01
EAS-US	2026-10-06 03:00:00	12.76	28.48	0.53	7.19	10.08	9.80	0.01
EAS-US	2026-10-06 03:15:00	12.74	25.99	0.53	7.20	10.09	9.93	0.01
EAS-US	2026-10-06 03:30:00	12.72	26.05	0.52	7.21	10.10	9.94	0.01
EAS-US	2026-10-06 03:45:00	12.70	26.01	0.52	7.21	10.09	9.94	0.01
EAS-US	2026-10-06 04:00:00	12.67	25.98	0.53	7.21	10.11	10.02	0.01
EAS-US	2026-10-06 04:15:00	12.65	28.48	0.54	7.09	10.11	10.33	0.01
EAS-US	2026-10-06 04:30:00	12.62	28.34	0.51	7.21	10.12	9.90	0.01
EAS-US	2026-10-06 04:45:00	12.60	28.34	0.52	7.21	10.14	9.93	0.01
EAS-US	2026-10-06 05:00:00	12.58	28.31	0.52	7.21	10.16	9.90	0.01
EAS-US	2026-10-06 05:15:00	12.57	28.32	0.53	7.20	10.15	10.03	0.01
EAS-US	2026-10-06 05:30:00	12.55	28.25	0.52	7.22	10.14	9.94	0.01
EAS-US	2026-10-06 05:45:00	12.53	28.22	0.52	7.22	10.15	10.28	0.01
EAS-US	2026-10-06 06:00:00	12.51	28.24	0.53	7.22	10.15	9.99	0.01
EAS-US	2026-10-06 06:15:00	12.48	28.34	0.53	7.14	10.16	10.02	0.01
EAS-US	2026-10-06 06:30:00	12.45	28.26	0.51	7.21	10.16	10.09	0.01
EAS-US	2026-10-06 06:45:00	12.42	28.23	0.51	7.21	10.17	9.98	0.01
EAS-US	2026-10-06 07:00:00	12.40	28.19	0.52	7.21	10.17	9.99	0.01
EAS-US	2026-10-06 07:15:00	12.39	27.27	0.52	7.17	10.19	9.95	0.01
EAS-US	2026-10-06 07:30:00	12.37	27.16	0.52	7.21	10.20	9.99	0.01
EAS-US	2026-10-06 07:45:00	12.35	27.12	0.52	7.21	10.21	10.59	0.01
EAS-US	2026-10-06 08:00:00	12.34	27.10	0.53	7.21	10.22	9.96	0.01
EAS-US	2026-10-06 08:15:00	12.33	28.08	0.53	7.14	10.25	10.03	0.01
EAS-US	2026-10-06 08:30:00	12.34	27.98	0.51	7.22	10.26	9.96	0.01
EAS-US	2026-10-06 08:45:00	12.38	27.93	0.52	7.22	10.28	9.95	0.01
EAS-US	2026-10-06 09:00:00	12.43	27.87	0.52	7.23	10.32	10.01	0.01
EAS-US	2026-10-06 09:15:00	12.45	26.56	0.53	7.23	10.37	10.15	0.01
EAS-US	2026-10-06 09:30:00	12.49	26.47	0.52	7.25	10.36	9.98	0.01
EAS-US	2026-10-06 09:45:00	12.60	26.40	0.52	7.25	10.37	10.05	0.01
EAS-US	2026-10-06 10:00:00	12.78	26.34	0.52	7.27	10.38	10.05	0.01
EAS-US	2026-10-06 10:15:00	12.92	27.78	0.53	7.16	10.38	10.21	0.01
EAS-US	2026-10-06 10:30:00	13.00	27.65	0.51	7.28	10.38	10.10	0.01
EAS-US	2026-10-06 10:45:00	13.03	27.65	0.51	7.27	10.37	10.14	0.01
EAS-US	2026-10-06 11:00:00	13.07	27.64	0.52	7.26	10.32	10.09	0.01
EAS-US	2026-10-06 11:15:00	13.24	27.67	0.52	7.27	10.33	10.21	0.01
EAS-US	2026-10-06 11:30:00	13.30	27.94	0.51	7.29	10.29	10.15	0.01
EAS-US	2026-10-06 11:45:00	13.41	28.71	0.51	7.29	10.26	10.15	0.01
EAS-US	2026-10-06 12:00:00	13.48	29.71	0.52	7.29	10.24	10.15	0.01
EAS-US	2026-10-06 12:15:00	13.59	30.53	0.52	7.22	10.20	10.17	0.01
EAS-US	2026-10-06 12:30:00	13.71	30.74	0.50	7.29	10.18	10.12	0.01
EAS-US	2026-10-06 12:45:00	13.82	30.33	0.50	7.29	10.15	10.05	0.01
EAS-US	2026-10-06 13:00:00	13.91	29.70	0.51	7.30	10.14	10.05	0.01
EAS-US	2026-10-06 13:15:00	13.98	29.22	0.51	7.29	10.12	10.04	0.01
EAS-US	2026-10-06 13:30:00	13.95	28.79	0.51	7.29	10.09	10.08	0.01
EAS-US	2026-10-06 13:45:00	13.98	28.57	0.51	7.29	10.07	10.05	0.01
EAS-US	2026-10-06 14:00:00	14.07	28.46	0.51	7.29	10.05	10.07	0.01

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-10-06 14:15:00	14.10	28.39	0.52	7.22	10.01	10.11	0.01
EAS-US	2026-10-06 14:30:00	14.12	28.27	0.50	7.28	9.98	10.09	0.01
EAS-US	2026-10-06 14:45:00	14.11	28.22	0.51	7.28	9.96	10.12	0.01
EAS-US	2026-10-06 15:00:00	14.10	28.15	0.51	7.28	9.96	10.10	0.01
EAS-US	2026-10-06 15:15:00	14.09	28.19	0.52	7.27	9.98	29.41	0.01
EAS-US	2026-10-06 15:30:00	14.09	28.19	0.51	7.29	9.97	29.39	0.01
EAS-US	2026-10-06 15:45:00	14.10	28.57	0.51	7.28	9.95	29.44	0.01
EAS-US	2026-10-06 16:00:00	14.09	29.15	0.52	7.27	9.94	29.46	0.01
EAS-US	2026-10-06 16:15:00	14.08	29.80	0.53	7.15	9.91	10.05	0.01
EAS-US	2026-10-06 16:30:00	14.05	30.64	0.50	7.26	9.91	10.11	0.01
EAS-US	2026-10-06 16:45:00	14.03	31.74	0.51	7.25	9.91	10.18	0.01
EAS-US	2026-10-06 17:00:00	14.00	32.41	0.51	7.24	9.91	10.19	0.01
EAS-US	2026-10-06 17:15:00	13.97	31.73	0.52	7.22	9.89	10.22	0.01
EAS-US	2026-10-06 17:30:00	13.94	31.31	0.51	7.23	9.84	10.13	0.01
EAS-US	2026-10-06 17:45:00	13.90	30.95	0.51	7.23	9.87	10.09	0.01
EAS-US	2026-10-06 18:00:00	13.87	30.75	0.52	7.22	9.85	10.07	0.01
EAS-US	2026-10-06 18:15:00	13.82	31.99	0.52	7.14	9.84	10.00	0.01
EAS-US	2026-10-06 18:30:00	13.79	32.95	0.51	7.20	9.83	10.04	0.01
EAS-US	2026-10-06 18:45:00	13.75	33.82	0.51	7.20	9.82	10.07	0.01
EAS-US	2026-10-06 19:00:00	13.71	34.32	0.52	7.20	9.82	10.11	0.01
EAS-US	2026-10-06 19:15:00	13.68	34.29	0.52	7.21	9.81	10.21	0.01
EAS-US	2026-10-06 19:30:00	13.65	33.91	0.52	7.21	9.80	10.20	0.01
EAS-US	2026-10-06 19:45:00	13.61	33.46	0.52	7.21	9.80	10.07	0.01
EAS-US	2026-10-06 20:00:00	13.58	32.98	0.52	7.22	9.81	10.09	0.01
EAS-US	2026-10-06 20:15:00	13.55	32.67	0.53	7.16	9.81	10.15	0.01
EAS-US	2026-10-06 20:30:00	13.51	32.12	0.50	7.21	9.84	10.06	0.01
EAS-US	2026-10-06 20:45:00	13.48	31.78	0.51	7.21	9.85	10.21	0.01
EAS-US	2026-10-06 21:00:00	13.44	31.50	0.52	7.21	9.87	10.15	0.01
EAS-US	2026-10-06 21:15:00	13.42	31.29	0.52	7.21	9.88	10.40	0.01
EAS-US	2026-10-06 21:30:00	13.39	31.00	0.51	7.22	9.88	10.22	0.01
EAS-US	2026-10-06 21:45:00	13.36	30.80	0.52	7.22	9.89	10.15	0.01
EAS-US	2026-10-06 22:00:00	13.33	30.61	0.52	7.23	9.90	10.23	0.01
EAS-US	2026-10-06 22:15:00	13.31	30.57	0.53	7.13	9.91	10.18	0.01
EAS-US	2026-10-06 22:30:00	13.27	30.29	0.51	7.22	9.94	10.11	0.01
EAS-US	2026-10-06 22:45:00	13.24	30.19	0.51	7.22	9.95	10.14	0.01
EAS-US	2026-10-06 23:00:00	13.20	30.09	0.52	7.21	9.95	10.22	0.01
EAS-US	2026-10-06 23:15:00	13.17	30.03	0.52	7.19	9.95	10.27	0.01
EAS-US	2026-10-06 23:30:00	13.14	29.90	0.51	7.22	9.93	10.18	0.01
EAS-US	2026-10-06 23:45:00	13.11	29.81	0.52	7.23	9.94	10.25	0.01
EAS-US	2026-10-07 00:00:00	13.07	29.73	0.52	7.23	9.95	10.26	0.01
EAS-US	2026-10-07 00:15:00	13.04	29.85	0.53	7.15	9.95	10.17	0.01
EAS-US	2026-10-07 00:30:00	13.01	29.60	0.50	7.22	9.99	10.23	0.01
EAS-US	2026-10-07 00:45:00	12.98	29.53	0.51	7.22	10.01	10.19	0.01
EAS-US	2026-10-07 01:00:00	12.95	29.47	0.52	7.22	10.03	10.19	0.01
EAS-US	2026-10-07 01:15:00	12.92	29.41	0.52	7.20	10.02	10.25	0.01
EAS-US	2026-10-07 01:30:00	12.89	29.34	0.51	7.22	10.00	10.22	0.01
EAS-US	2026-10-07 01:45:00	12.86	29.28	0.52	7.22	10.01	10.21	0.01
EAS-US	2026-10-07 02:00:00	12.84	29.23	0.52	7.23	10.02	10.31	0.01
EAS-US	2026-10-07 02:15:00	12.81	29.42	0.53	7.18	10.03	10.19	0.01
EAS-US	2026-10-07 02:30:00	12.78	29.17	0.51	7.23	10.03	10.24	0.01
EAS-US	2026-10-07 02:45:00	12.75	29.12	0.52	7.23	10.04	10.22	0.01
EAS-US	2026-10-07 03:00:00	12.72	29.06	0.52	7.23	10.05	10.20	0.01
EAS-US	2026-10-07 03:15:00	12.70	26.83	0.53	7.20	10.06	10.19	0.01
EAS-US	2026-10-07 03:30:00	12.67	26.74	0.52	7.22	10.07	10.19	0.01
EAS-US	2026-10-07 03:45:00	12.65	26.67	0.52	7.22	10.09	10.21	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-10-07 04:00:00	12.62	26.61	0.53	7.22	10.10	10.24	0.01
EAS-US	2026-10-07 04:15:00	12.58	28.96	0.54	7.10	10.10	12.04	0.01
EAS-US	2026-10-07 04:30:00	12.56	28.84	0.51	7.22	10.12	10.43	0.01
EAS-US	2026-10-07 04:45:00	12.54	28.83	0.52	7.22	10.12	10.37	0.01
EAS-US	2026-10-07 05:00:00	12.51	28.81	0.52	7.22	10.14	10.37	0.01
EAS-US	2026-10-07 05:15:00	12.49	28.78	0.53	7.20	10.14	10.46	0.01
EAS-US	2026-10-07 05:30:00	12.48	28.70	0.52	7.22	10.11	10.42	0.01
EAS-US	2026-10-07 05:45:00	12.46	28.67	0.52	7.23	10.12	10.38	0.01
EAS-US	2026-10-07 06:00:00	12.44	28.68	0.52	7.23	10.13	10.52	0.01
EAS-US	2026-10-07 06:15:00	12.43	28.79	0.53	7.15	10.13	10.30	0.01
EAS-US	2026-10-07 06:30:00	12.41	28.63	0.50	7.22	10.17	10.34	0.01
EAS-US	2026-10-07 06:45:00	12.39	28.61	0.51	7.22	10.18	10.35	0.01
EAS-US	2026-10-07 07:00:00	12.36	28.59	0.52	7.21	10.19	10.41	0.01
EAS-US	2026-10-07 07:15:00	12.34	28.55	0.52	7.20	10.20	10.48	0.01
EAS-US	2026-10-07 07:30:00	12.31	28.52	0.51	7.22	10.17	10.42	0.01
EAS-US	2026-10-07 07:45:00	12.29	28.47	0.52	7.23	10.18	10.40	0.01
EAS-US	2026-10-07 08:00:00	12.28	28.44	0.52	7.23	10.21	10.41	0.01
EAS-US	2026-10-07 08:15:00	12.27	28.58	0.53	7.18	10.22	10.49	0.01
EAS-US	2026-10-07 08:30:00	12.28	28.38	0.50	7.24	10.24	10.38	0.01
EAS-US	2026-10-07 08:45:00	12.30	28.33	0.51	7.25	10.28	10.43	0.01
EAS-US	2026-10-07 09:00:00	12.35	28.26	0.52	7.26	10.32	10.43	0.01
EAS-US	2026-10-07 09:15:00	12.40	28.22	0.36	7.19	10.38	10.51	0.01
EAS-US	2026-10-07 09:30:00	12.46	28.16	0.40	7.27	10.36	11.59	0.01
EAS-US	2026-10-07 09:45:00	12.63	28.01	0.43	7.29	10.38	10.67	0.01
EAS-US	2026-10-07 10:00:00	12.67	28.07	0.45	7.29	10.38	10.78	0.01
EAS-US	2026-10-07 10:15:00	12.78	28.36	0.47	7.26	10.39	10.93	0.01
EAS-US	2026-10-07 10:30:00	12.85	28.99	0.47	7.29	10.38	10.93	0.01
EAS-US	2026-10-07 10:45:00	12.92	29.80	0.48	7.29	10.38	10.78	0.01
EAS-US	2026-10-07 11:00:00	12.93	30.78	0.49	7.28	10.32	10.91	0.01
EAS-US	2026-10-07 11:15:00	13.10	31.61	0.50	7.18	10.31	10.47	0.01
EAS-US	2026-10-07 11:30:00	13.21	32.18	0.48	7.29	10.31	10.46	0.01
EAS-US	2026-10-07 11:45:00	13.31	32.62	0.49	7.28	10.27	10.53	0.01
EAS-US	2026-10-07 12:00:00	13.40	33.02	0.50	7.28	10.24	10.41	0.01
EAS-US	2026-10-07 12:15:00	13.48	33.58	0.50	7.26	10.22	10.31	0.01
EAS-US	2026-10-07 12:30:00	13.56	34.02	0.50	7.29	10.17	10.26	0.01
EAS-US	2026-10-07 12:45:00	13.65	34.41	0.50	7.28	10.14	10.31	0.01
EAS-US	2026-10-07 13:00:00	13.70	34.46	0.51	7.29	10.11	10.83	0.01
EAS-US	2026-10-07 13:15:00	13.75	34.38	0.51	7.22	10.09	10.63	0.01
EAS-US	2026-10-07 13:30:00	13.82	33.67	0.48	7.30	10.08	10.43	0.01
EAS-US	2026-10-07 13:45:00	13.87	33.36	0.49	7.30	10.06	10.52	0.01
EAS-US	2026-10-07 14:00:00	13.91	33.50	0.50	7.29	10.04	10.47	0.01
EAS-US	2026-10-07 14:15:00	13.94	33.86	0.50	7.29	10.01	10.61	0.01
EAS-US	2026-10-07 14:30:00	13.95	34.08	0.50	7.29	9.97	10.55	0.01
EAS-US	2026-10-07 14:45:00	13.92	34.11	0.51	7.29	9.96	10.57	0.01
EAS-US	2026-10-07 15:00:00	13.90	33.84	0.51	7.30	9.94	10.61	0.01
EAS-US	2026-10-07 15:15:00	13.90	33.67	0.51	7.23	9.93	10.95	0.01
EAS-US	2026-10-07 15:30:00	13.90	33.01	0.49	7.28	9.92	10.84	0.01
EAS-US	2026-10-07 15:45:00	13.89	32.54	0.50	7.28	9.91	10.58	0.01
EAS-US	2026-10-07 16:00:00	13.88	32.32	0.50	7.28	9.89	10.53	0.01
EAS-US	2026-10-07 16:15:00	13.85	32.52	0.51	7.26	9.89	10.63	0.01
EAS-US	2026-10-07 16:30:00	13.83	32.91	0.50	7.28	9.88	10.54	0.01
EAS-US	2026-10-07 16:45:00	13.82	33.46	0.51	7.27	9.88	10.58	0.01
EAS-US	2026-10-07 17:00:00	13.79	33.83	0.51	7.27	9.91	10.88	0.01
EAS-US	2026-10-07 17:15:00	13.75	34.28	0.52	7.19	9.90	10.56	0.01
EAS-US	2026-10-07 17:30:00	13.71	34.36	0.50	7.25	9.87	10.56	0.01

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-10-07 17:45:00	13.67	34.43	0.50	7.24	9.85	10.60	0.01
EAS-US	2026-10-07 18:00:00	13.63	34.49	0.51	7.24	9.84	10.55	0.01
EAS-US	2026-10-07 18:15:00	13.59	34.54	0.51	7.20	9.83	40.31	0.02
EAS-US	2026-10-07 18:30:00	13.55	34.50	0.51	7.24	9.82	39.46	0.01
EAS-US	2026-10-07 18:45:00	13.52	34.46	0.51	7.24	9.82	39.36	0.01
EAS-US	2026-10-07 19:00:00	13.48	34.33	0.52	7.24	9.82	39.25	0.01
EAS-US	2026-10-07 19:15:00	13.44	34.24	0.52	7.13	9.82	10.67	0.01
EAS-US	2026-10-07 19:30:00	13.42	33.78	0.50	7.23	9.83	11.34	0.01
EAS-US	2026-10-07 19:45:00	13.38	33.48	0.51	7.23	9.84	10.67	0.01
EAS-US	2026-10-07 20:00:00	13.35	33.18	0.51	7.24	9.85	10.66	0.01
EAS-US	2026-10-07 20:15:00	13.32	32.57	0.52	7.22	9.86	10.87	0.01
EAS-US	2026-10-07 20:30:00	13.29	32.28	0.51	7.24	9.83	10.68	0.01
EAS-US	2026-10-07 20:45:00	13.26	32.06	0.51	7.23	9.83	10.64	0.01
EAS-US	2026-10-07 21:00:00	13.23	31.85	0.52	7.23	9.83	10.72	0.01
EAS-US	2026-10-07 21:15:00	13.19	32.15	0.52	7.16	9.85	10.78	0.01
EAS-US	2026-10-07 21:30:00	13.16	31.82	0.50	7.23	9.90	10.67	0.01
EAS-US	2026-10-07 21:45:00	13.13	31.66	0.51	7.23	9.91	10.64	0.01
EAS-US	2026-10-07 22:00:00	13.10	31.51	0.51	7.22	9.92	10.64	0.01
EAS-US	2026-10-07 22:15:00	13.07	31.37	0.52	7.21	9.93	10.74	0.01
EAS-US	2026-10-07 22:30:00	13.04	31.25	0.51	7.23	9.91	10.70	0.01
EAS-US	2026-10-07 22:45:00	13.02	31.13	0.51	7.23	9.91	10.79	0.01
EAS-US	2026-10-07 23:00:00	12.99	31.01	0.52	7.23	9.92	10.79	0.01
EAS-US	2026-10-07 23:15:00	12.97	31.06	0.52	7.14	9.93	10.77	0.01
EAS-US	2026-10-07 23:30:00	12.95	30.80	0.50	7.23	9.96	10.81	0.01
EAS-US	2026-10-07 23:45:00	12.92	30.71	0.51	7.23	9.97	10.72	0.01
EAS-US	2026-10-08 00:00:00	12.90	30.62	0.51	7.23	9.99	10.82	0.01
EAS-US	2026-10-08 00:15:00	12.87	28.07	0.52	7.23	9.99	10.80	0.01
EAS-US	2026-10-08 00:30:00	12.85	28.06	0.52	7.23	9.99	10.79	0.01
EAS-US	2026-10-08 00:45:00	12.83	27.98	0.52	7.23	9.98	10.75	0.01
EAS-US	2026-10-08 01:00:00	12.81	27.92	0.52	7.23	10.00	10.78	0.01
EAS-US	2026-10-08 01:15:00	12.79	30.32	0.53	7.11	10.01	10.77	0.01
EAS-US	2026-10-08 01:30:00	12.77	30.17	0.51	7.23	10.02	10.85	0.01
EAS-US	2026-10-08 01:45:00	12.75	30.12	0.51	7.23	10.02	10.75	0.01
EAS-US	2026-10-08 02:00:00	12.72	30.11	0.52	7.23	10.04	10.84	0.01
EAS-US	2026-10-08 02:15:00	12.69	30.01	0.52	7.21	10.05	11.55	0.01
EAS-US	2026-10-08 02:30:00	12.66	30.01	0.52	7.23	10.04	11.22	0.01
EAS-US	2026-10-08 02:45:00	12.63	29.96	0.52	7.23	10.05	11.24	0.01
EAS-US	2026-10-08 03:00:00	12.60	29.90	0.52	7.22	10.05	11.29	0.01
EAS-US	2026-10-08 03:15:00	12.58	30.05	0.53	7.10	10.06	10.86	0.01
EAS-US	2026-10-08 03:30:00	12.57	29.89	0.51	7.22	10.07	10.89	0.01
EAS-US	2026-10-08 03:45:00	12.54	29.83	0.51	7.22	10.08	10.83	0.01
EAS-US	2026-10-08 04:00:00	12.53	29.77	0.52	7.21	10.09	10.85	0.01
EAS-US	2026-10-08 04:15:00	12.51	27.42	0.52	7.21	10.09	10.92	0.01
EAS-US	2026-10-08 04:30:00	12.49	27.42	0.52	7.22	10.09	10.92	0.01
EAS-US	2026-10-08 04:45:00	12.47	27.35	0.52	7.22	10.09	10.96	0.01
EAS-US	2026-10-08 05:00:00	12.45	27.32	0.52	7.22	10.09	10.89	0.01
EAS-US	2026-10-08 05:15:00	12.44	29.66	0.53	7.10	10.09	11.02	0.01
EAS-US	2026-10-08 05:30:00	12.43	29.51	0.51	7.22	10.11	10.99	0.01
EAS-US	2026-10-08 05:45:00	12.41	29.48	0.52	7.22	10.11	10.98	0.01
EAS-US	2026-10-08 06:00:00	12.40	29.45	0.52	7.22	10.12	10.90	0.01
EAS-US	2026-10-08 06:15:00	12.38	29.46	0.52	7.20	10.13	11.10	0.01
EAS-US	2026-10-08 06:30:00	12.36	29.43	0.52	7.23	10.12	10.96	0.01
EAS-US	2026-10-08 06:45:00	12.34	29.45	0.52	7.22	10.13	10.91	0.01
EAS-US	2026-10-08 07:00:00	12.33	29.48	0.52	7.22	10.14	10.97	0.01
EAS-US	2026-10-08 07:15:00	12.31	29.63	0.53	7.14	10.15	10.93	0.01

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-10-08 07:30:00	12.30	29.52	0.51	7.22	10.14	11.03	0.01
EAS-US	2026-10-08 07:45:00	12.28	29.62	0.51	7.21	10.14	11.67	0.01
EAS-US	2026-10-08 08:00:00	12.27	29.44	0.52	7.21	10.15	11.20	0.01
EAS-US	2026-10-08 08:15:00	12.27	28.63	0.52	7.21	10.17	11.74	0.01
EAS-US	2026-10-08 08:30:00	12.27	28.63	0.52	7.23	10.19	11.00	0.01
EAS-US	2026-10-08 08:45:00	12.27	28.46	0.52	7.25	10.24	10.92	0.01
EAS-US	2026-10-08 09:00:00	12.28	28.36	0.52	7.26	10.28	11.00	0.01
EAS-US	2026-10-08 09:15:00	12.34	29.00	0.53	7.16	10.34	11.10	0.01
EAS-US	2026-10-08 09:30:00	12.37	28.88	0.50	7.28	10.38	11.00	0.01
EAS-US	2026-10-08 09:45:00	12.43	28.75	0.51	7.29	10.41	11.07	0.01
EAS-US	2026-10-08 10:00:00	12.47	28.74	0.51	7.29	10.41	11.01	0.01
EAS-US	2026-10-08 10:15:00	12.58	28.99	0.52	7.31	10.42	11.50	0.01
EAS-US	2026-10-08 10:30:00	12.65	29.58	0.51	7.31	10.37	11.17	0.01
EAS-US	2026-10-08 10:45:00	12.74	30.33	0.52	7.31	10.38	11.15	0.01
EAS-US	2026-10-08 11:00:00	12.80	30.94	0.52	7.30	10.36	11.11	0.01
EAS-US	2026-10-08 11:15:00	12.97	31.62	0.52	7.24	10.34	11.10	0.01
EAS-US	2026-10-08 11:30:00	13.07	31.94	0.50	7.31	10.34	11.06	0.01
EAS-US	2026-10-08 11:45:00	13.18	32.26	0.50	7.31	10.29	11.05	0.01
EAS-US	2026-10-08 12:00:00	13.28	32.57	0.51	7.31	10.25	11.50	0.01
EAS-US	2026-10-08 12:15:00	13.37	32.92	0.51	7.30	10.24	11.07	0.01
EAS-US	2026-10-08 12:30:00	13.44	33.08	0.51	7.33	10.22	11.08	0.01
EAS-US	2026-10-08 12:45:00	13.52	32.96	0.51	7.33	10.20	11.04	0.01
EAS-US	2026-10-08 13:00:00	13.62	32.67	0.51	7.33	10.17	11.02	0.01
EAS-US	2026-10-08 13:15:00	13.70	32.26	0.42	7.28	10.17	1.81	0.01
EAS-US	2026-10-08 13:30:00	13.74	32.07	0.44	7.31	10.13	2.07	0.01
EAS-US	2026-10-08 13:45:00	13.79	31.94	0.46	7.32	10.08	1.83	0.01
EAS-US	2026-10-08 14:00:00	13.84	31.89	0.47	7.32	10.06	1.89	0.01
EAS-US	2026-10-08 14:15:00	13.86	32.10	0.48	7.33	10.04	1.92	0.01
EAS-US	2026-10-08 14:30:00	13.87	32.38	0.48	7.33	9.99	1.83	0.01
EAS-US	2026-10-08 14:45:00	13.87	32.58	0.49	7.32	9.97	1.86	0.01
EAS-US	2026-10-08 15:00:00	13.87	32.64	0.49	7.32	9.94	1.88	0.01
EAS-US	2026-10-08 15:15:00	13.87	32.63	0.49	7.32	9.96	1.94	0.01
EAS-US	2026-10-08 15:30:00	13.88	32.52	0.49	7.32	9.95	1.97	0.01
EAS-US	2026-10-08 15:45:00	13.88	32.32	0.49	7.31	9.92	2.20	0.01
EAS-US	2026-10-08 16:00:00	13.88	32.16	0.49	7.31	9.91	2.47	0.01
EAS-US	2026-10-08 16:15:00	13.87	31.77	0.49	7.31	9.91	2.07	0.01
EAS-US	2026-10-08 16:30:00	13.85	31.45	0.49	7.31	9.87	2.23	0.01
EAS-US	2026-10-08 16:45:00	13.84	31.23	0.50	7.30	9.86	1.97	0.01
EAS-US	2026-10-08 17:00:00	13.81	31.13	0.50	7.29	9.85	1.89	0.01
EAS-US	2026-10-08 17:15:00	13.78	31.24	0.50	7.26	9.85	1.90	0.01
EAS-US	2026-10-08 17:30:00	13.75	31.56	0.49	7.25	9.84	1.86	0.01
EAS-US	2026-10-08 17:45:00	13.72	32.05	0.50	7.26	9.85	1.86	0.01
EAS-US	2026-10-08 18:00:00	13.69	32.68	0.50	7.26	9.85	1.87	0.01
EAS-US	2026-10-08 18:15:00	13.66	33.19	0.50	7.26	9.82	28.88	0.01
EAS-US	2026-10-08 18:30:00	13.62	33.48	0.50	7.26	9.79	29.35	0.01
EAS-US	2026-10-08 18:45:00	13.59	33.50	0.51	7.25	9.78	29.99	0.01
EAS-US	2026-10-08 19:00:00	13.56	33.33	0.51	7.25	9.78	29.53	0.01
EAS-US	2026-10-08 19:15:00	13.52	33.14	0.50	7.25	9.80	1.83	0.01
EAS-US	2026-10-08 19:30:00	13.50	32.93	0.50	7.25	9.80	1.86	0.01
EAS-US	2026-10-08 19:45:00	13.47	32.69	0.50	7.25	9.80	1.87	0.01
EAS-US	2026-10-08 20:00:00	13.45	32.50	0.51	7.25	9.81	1.87	0.01
EAS-US	2026-10-08 20:15:00	13.43	29.60	0.51	7.25	9.82	1.88	0.01
EAS-US	2026-10-08 20:30:00	13.40	29.43	0.51	7.25	9.83	1.87	0.01
EAS-US	2026-10-08 20:45:00	13.38	29.29	0.51	7.25	9.83	1.88	0.01
EAS-US	2026-10-08 21:00:00	13.35	29.18	0.51	7.25	9.84	1.93	0.01

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-10-08 21:15:00	13.33	31.90	0.51	7.25	9.84	1.82	0.01
EAS-US	2026-10-08 21:30:00	13.31	31.79	0.50	7.25	9.83	1.86	0.01
EAS-US	2026-10-08 21:45:00	13.30	31.62	0.51	7.25	9.83	1.86	0.01
EAS-US	2026-10-08 22:00:00	13.29	31.47	0.51	7.25	9.83	1.86	0.01
EAS-US	2026-10-08 22:15:00	13.29	31.29	0.51	7.25	9.84	1.87	0.01
EAS-US	2026-10-08 22:30:00	13.29	31.19	0.51	7.25	9.81	1.90	0.01
EAS-US	2026-10-08 22:45:00	13.29	31.08	0.51	7.25	9.80	1.93	0.01
EAS-US	2026-10-08 23:00:00	13.28	30.97	0.51	7.25	9.80	1.95	0.01
EAS-US	2026-10-08 23:15:00	13.28	30.94	0.51	7.25	9.83	1.82	0.01
EAS-US	2026-10-08 23:30:00	13.28	30.87	0.50	7.25	9.84	1.82	0.01
EAS-US	2026-10-08 23:45:00	13.27	30.82	0.51	7.25	9.84	1.84	0.01
EAS-US	2026-10-09 00:00:00	13.26	30.75	0.51	7.25	9.83	1.86	0.01
EAS-US	2026-10-09 00:15:00	13.25	30.66	0.51	7.25	9.84	1.92	0.01
EAS-US	2026-10-09 00:30:00	13.24	30.62	0.51	7.25	9.83	3.24	0.01
EAS-US	2026-10-09 00:45:00	13.24	30.58	0.51	7.25	9.83	1.99	0.01
EAS-US	2026-10-09 01:00:00	13.23	30.54	0.51	7.26	9.82	2.09	0.01
EAS-US	2026-10-09 01:15:00	13.23	30.54	0.51	7.23	9.83	1.84	0.01
EAS-US	2026-10-09 01:30:00	13.23	30.48	0.50	7.23	9.83	1.87	0.01
EAS-US	2026-10-09 01:45:00	13.22	30.43	0.51	7.22	9.83	1.86	0.01
EAS-US	2026-10-09 02:00:00	13.22	30.34	0.51	7.24	9.84	1.86	0.01
EAS-US	2026-10-09 02:15:00	13.22	30.29	0.51	7.25	9.83	4.20	0.01
EAS-US	2026-10-09 02:30:00	13.21	30.25	0.51	7.25	9.81	3.77	0.01
EAS-US	2026-10-09 02:45:00	13.20	30.35	0.51	7.25	9.80	3.98	0.01
EAS-US	2026-10-09 03:00:00	13.20	30.61	0.51	7.24	9.77	6.46	0.01
EAS-US	2026-10-09 03:15:00	13.19	31.23	0.50	7.24	9.73	2.20	0.01
EAS-US	2026-10-09 03:30:00	13.19	31.79	0.49	7.23	9.71	3.22	0.01
EAS-US	2026-10-09 03:45:00	13.18	32.21	0.49	7.22	9.69	2.53	0.01
EAS-US	2026-10-09 04:00:00	13.17	32.48	0.50	7.21	9.69	3.14	0.01
EAS-US	2026-10-09 04:15:00	13.16	32.43	0.50	7.22	9.76	3.01	0.01
EAS-US	2026-10-09 04:30:00	13.16	36.94	0.49	7.24	9.76	3.11	0.02
EAS-US	2026-10-09 04:45:00	13.17	77.35	0.50	7.26	9.78	4.44	0.04
EAS-US	2026-10-09 05:00:00	13.21	105.36	0.49	7.36	9.82	5.18	0.05
EAS-US	2026-10-09 05:15:00	13.26	139.84	0.48	7.42	9.85	7.18	0.07
EAS-US	2026-10-09 05:30:00	13.32	159.06	0.47	7.46	9.87	7.72	0.08
EAS-US	2026-10-09 05:45:00	13.36	172.17	0.47	7.47	9.85	8.97	0.08
EAS-US	2026-10-09 06:00:00	13.39	168.34	0.48	7.46	9.82	8.70	0.08
EAS-US	2026-10-09 06:15:00	13.39	156.60	0.47	7.51	9.83	10.43	0.07
EAS-US	2026-10-09 06:30:00	13.40	145.50	0.47	7.50	9.78	12.25	0.07
EAS-US	2026-10-09 06:45:00	13.39	131.16	0.47	7.51	9.77	12.50	0.06
EAS-US	2026-10-09 07:00:00	13.38	126.29	0.47	7.50	9.78	12.26	0.06
EAS-US	2026-10-09 07:15:00	13.39	127.22	0.46	7.49	9.95	16.96	0.06
EAS-US	2026-10-09 07:30:00	13.46	151.60	0.45	7.55	9.92	36.02	0.07
EAS-US	2026-10-09 07:45:00	13.46	136.55	0.45	7.55	9.87	40.61	0.06
EAS-US	2026-10-09 08:00:00	13.42	124.50	0.46	7.54	9.88	50.97	0.06
EAS-US	2026-10-09 08:15:00	13.37	116.07	0.46	7.54	9.88	53.90	0.05
EAS-US	2026-10-09 08:30:00	13.31	106.16	0.46	7.54	9.83	49.87	0.05
EAS-US	2026-10-09 08:45:00	13.25	95.06	0.47	7.53	9.91	38.01	0.04
EAS-US	2026-10-09 09:00:00	13.22	87.79	0.47	7.53	9.87	25.73	0.04
EAS-US	2026-10-09 09:15:00	13.24	113.63	0.47	7.54	9.98	18.79	0.05
EAS-US	2026-10-09 09:30:00	13.30	118.49	0.47	7.53	10.05	13.10	0.06
EAS-US	2026-10-09 09:45:00	13.32	110.16	0.48	7.55	10.03	9.94	0.05
EAS-US	2026-10-09 10:00:00	13.38	101.50	0.47	7.56	10.04	8.32	0.05
EAS-US	2026-10-09 10:15:00	13.42	93.10	0.47	7.57	10.04	6.92	0.04
EAS-US	2026-10-09 10:30:00	13.46	88.15	0.47	7.55	9.94	5.75	0.04
EAS-US	2026-10-09 10:45:00	13.44	82.84	0.47	7.53	9.89	5.22	0.04

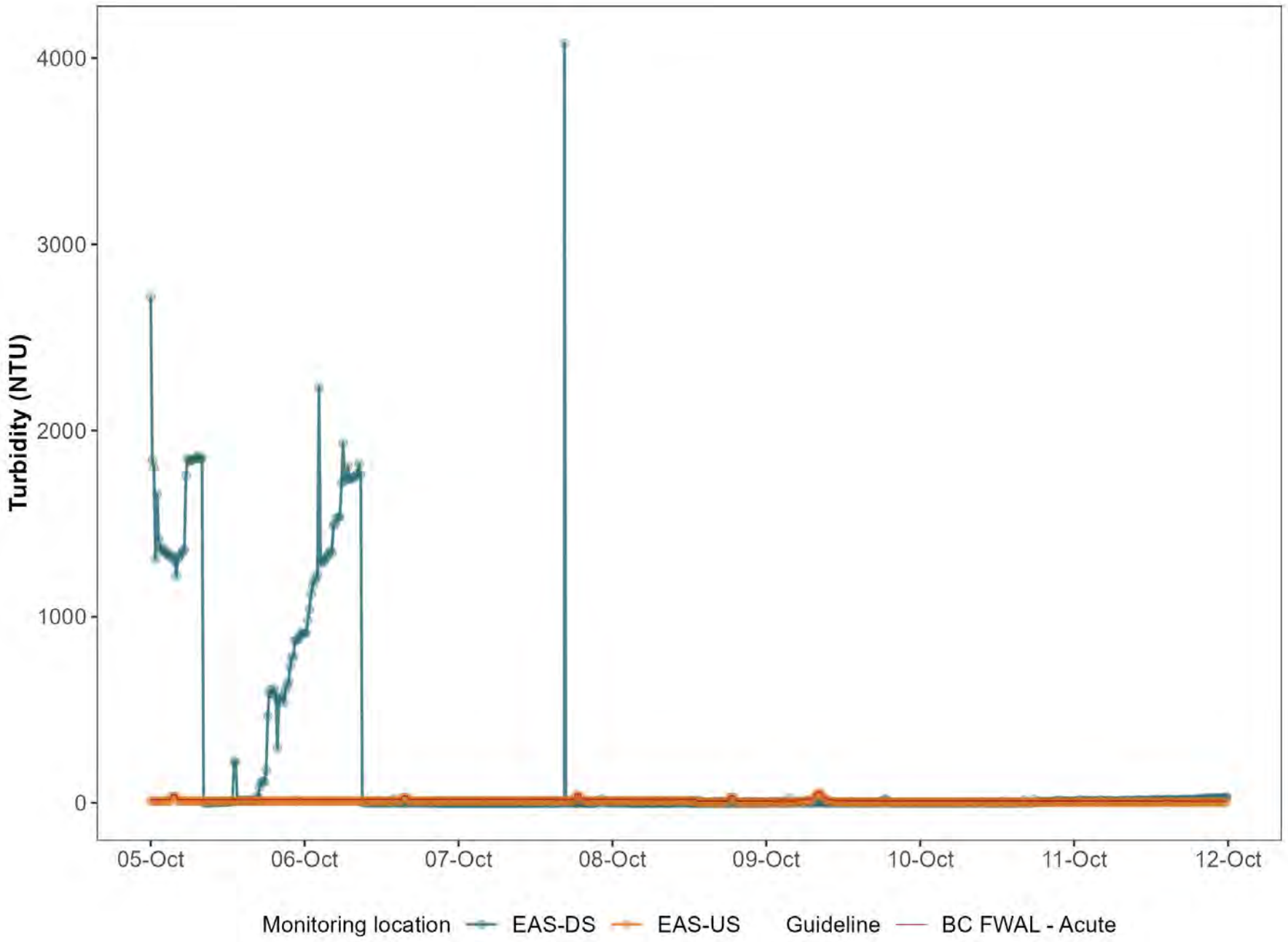
Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-10-09 11:00:00	13.50	79.00	0.48	7.52	9.85	4.65	0.04
EAS-US	2026-10-09 11:15:00	13.59	75.80	0.47	7.51	9.96	4.42	0.04
EAS-US	2026-10-09 11:30:00	13.60	73.59	0.47	7.48	9.95	4.29	0.03
EAS-US	2026-10-09 11:45:00	13.64	71.21	0.48	7.48	9.94	4.00	0.03
EAS-US	2026-10-09 12:00:00	13.68	69.52	0.48	7.47	9.94	3.82	0.03
EAS-US	2026-10-09 12:15:00	13.69	67.92	0.48	7.49	9.93	3.78	0.03
EAS-US	2026-10-09 12:30:00	13.71	67.22	0.48	7.47	9.84	3.74	0.03
EAS-US	2026-10-09 12:45:00	13.76	65.37	0.48	7.46	9.79	3.62	0.03
EAS-US	2026-10-09 13:00:00	13.78	63.43	0.49	7.45	9.77	3.50	0.03
EAS-US	2026-10-09 13:15:00	13.78	60.99	0.48	7.45	9.84	3.67	0.03
EAS-US	2026-10-09 13:30:00	13.80	58.05	0.48	7.43	9.87	3.39	0.03
EAS-US	2026-10-09 13:45:00	13.86	54.93	0.49	7.42	9.86	3.29	0.02
EAS-US	2026-10-09 14:00:00	13.91	52.68	0.49	7.41	9.85	3.59	0.02
EAS-US	2026-10-09 14:15:00	13.83	50.83	0.49	7.42	9.84	3.27	0.02
EAS-US	2026-10-09 14:30:00	13.79	49.70	0.49	7.40	9.74	3.19	0.02
EAS-US	2026-10-09 14:45:00	13.74	48.37	0.49	7.38	9.73	3.13	0.02
EAS-US	2026-10-09 15:00:00	13.65	47.31	0.50	7.37	9.70	3.16	0.02
EAS-US	2026-10-09 15:15:00	13.60	45.97	0.49	7.38	9.81	3.07	0.02
EAS-US	2026-10-09 15:30:00	13.60	45.11	0.49	7.36	9.81	3.12	0.02
EAS-US	2026-10-09 15:45:00	13.58	44.37	0.49	7.36	9.86	3.65	0.02
EAS-US	2026-10-09 16:00:00	13.57	43.19	0.49	7.36	9.88	2.93	0.02
EAS-US	2026-10-09 16:15:00	13.57	39.61	0.49	7.36	9.85	3.61	0.02
EAS-US	2026-10-09 16:30:00	13.56	38.85	0.50	7.35	9.84	2.97	0.02
EAS-US	2026-10-09 16:45:00	13.55	38.27	0.50	7.34	9.82	2.97	0.02
EAS-US	2026-10-09 17:00:00	13.51	37.86	0.50	7.34	9.81	2.94	0.02
EAS-US	2026-10-09 17:15:00	13.47	40.30	0.50	7.33	9.81	3.41	0.02
EAS-US	2026-10-09 17:30:00	13.44	39.54	0.49	7.30	9.79	3.19	0.02
EAS-US	2026-10-09 17:45:00	13.38	38.88	0.50	7.30	9.80	2.86	0.02
EAS-US	2026-10-09 18:00:00	13.33	38.48	0.50	7.30	9.79	2.84	0.02
EAS-US	2026-10-09 18:15:00	13.28	36.19	0.50	7.30	9.80	2.91	0.02
EAS-US	2026-10-09 18:30:00	13.23	36.40	0.50	7.29	9.79	2.90	0.02
EAS-US	2026-10-09 18:45:00	13.18	38.17	0.51	7.29	9.79	2.85	0.02
EAS-US	2026-10-09 19:00:00	13.11	39.57	0.51	7.28	9.78	2.87	0.02
EAS-US	2026-10-09 19:15:00	13.05	43.15	0.50	7.29	9.81	2.91	0.02
EAS-US	2026-10-09 19:30:00	12.99	42.78	0.50	7.27	9.81	2.78	0.02
EAS-US	2026-10-09 19:45:00	12.94	42.23	0.50	7.27	9.79	2.78	0.02
EAS-US	2026-10-09 20:00:00	12.90	41.59	0.51	7.26	9.81	2.81	0.02
EAS-US	2026-10-09 20:15:00	12.85	41.09	0.51	7.29	9.81	2.93	0.02
EAS-US	2026-10-09 20:30:00	12.82	40.96	0.51	7.28	9.80	2.91	0.02
EAS-US	2026-10-09 20:45:00	12.78	40.57	0.51	7.28	9.79	2.84	0.02
EAS-US	2026-10-09 21:00:00	12.75	40.17	0.51	7.27	9.82	2.84	0.02
EAS-US	2026-10-09 21:15:00	12.72	39.92	0.50	7.28	9.87	2.95	0.02
EAS-US	2026-10-09 21:30:00	12.70	39.68	0.50	7.26	9.88	2.78	0.02
EAS-US	2026-10-09 21:45:00	12.67	39.53	0.50	7.26	9.90	2.75	0.02
EAS-US	2026-10-09 22:00:00	12.64	39.39	0.51	7.25	9.90	2.72	0.02
EAS-US	2026-10-09 22:15:00	12.61	38.37	0.51	7.27	9.89	2.74	0.02
EAS-US	2026-10-09 22:30:00	12.56	37.90	0.51	7.28	9.88	2.87	0.02
EAS-US	2026-10-09 22:45:00	12.52	37.74	0.51	7.27	9.92	2.73	0.02
EAS-US	2026-10-09 23:00:00	12.47	37.60	0.51	7.26	9.91	2.67	0.02
EAS-US	2026-10-09 23:15:00	12.43	38.71	0.50	7.27	9.94	2.72	0.02
EAS-US	2026-10-09 23:30:00	12.39	38.46	0.50	7.24	9.94	2.70	0.02
EAS-US	2026-10-09 23:45:00	12.33	38.29	0.51	7.24	9.96	2.67	0.02
EAS-US	2026-10-10 00:00:00	12.29	38.17	0.51	7.24	9.96	2.70	0.02
EAS-US	2026-10-10 00:15:00	12.24	37.92	0.51	7.27	9.98	2.77	0.02
EAS-US	2026-10-10 00:30:00	12.20	37.64	0.51	7.27	9.93	2.71	0.02

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-10-10 00:45:00	12.16	37.51	0.51	7.26	9.92	2.74	0.02
EAS-US	2026-10-10 01:00:00	12.11	37.35	0.52	7.26	9.92	2.72	0.02
EAS-US	2026-10-10 01:15:00	12.07	37.03	0.51	7.27	10.03	2.66	0.02
EAS-US	2026-10-10 01:30:00	12.03	36.90	0.51	7.24	10.04	2.69	0.02
EAS-US	2026-10-10 01:45:00	11.98	36.79	0.51	7.24	10.06	2.75	0.02
EAS-US	2026-10-10 02:00:00	11.94	36.68	0.52	7.23	10.07	2.66	0.02
EAS-US	2026-10-10 02:15:00	11.90	33.83	0.51	7.25	10.07	2.83	0.01
EAS-US	2026-10-10 02:30:00	11.85	33.72	0.51	7.26	10.07	2.75	0.01
EAS-US	2026-10-10 02:45:00	11.81	33.60	0.52	7.26	10.08	2.66	0.01
EAS-US	2026-10-10 03:00:00	11.77	33.50	0.52	7.26	10.06	2.74	0.01
EAS-US	2026-10-10 03:15:00	11.72	36.21	0.51	7.26	10.13	2.68	0.02
EAS-US	2026-10-10 03:30:00	11.68	36.05	0.51	7.23	10.13	2.68	0.02
EAS-US	2026-10-10 03:45:00	11.64	35.93	0.51	7.23	10.15	2.65	0.02
EAS-US	2026-10-10 04:00:00	11.60	35.86	0.52	7.22	10.16	2.60	0.02
EAS-US	2026-10-10 04:15:00	11.56	35.94	0.52	7.27	10.17	2.68	0.02
EAS-US	2026-10-10 04:30:00	11.52	35.72	0.52	7.25	10.12	2.67	0.02
EAS-US	2026-10-10 04:45:00	11.47	35.58	0.52	7.25	10.13	2.70	0.02
EAS-US	2026-10-10 05:00:00	11.43	35.53	0.52	7.24	10.12	2.72	0.02
EAS-US	2026-10-10 05:15:00	11.38	35.37	0.52	7.26	10.19	2.65	0.02
EAS-US	2026-10-10 05:30:00	11.35	35.27	0.51	7.22	10.21	2.62	0.02
EAS-US	2026-10-10 05:45:00	11.31	35.15	0.52	7.23	10.18	2.60	0.02
EAS-US	2026-10-10 06:00:00	11.28	35.03	0.52	7.23	10.23	2.63	0.02
EAS-US	2026-10-10 06:15:00	11.26	35.06	0.52	7.27	10.23	2.80	0.02
EAS-US	2026-10-10 06:30:00	11.22	34.84	0.51	7.25	10.21	2.70	0.02
EAS-US	2026-10-10 06:45:00	11.19	34.74	0.52	7.24	10.18	2.66	0.02
EAS-US	2026-10-10 07:00:00	11.15	34.57	0.52	7.24	10.25	2.62	0.02
EAS-US	2026-10-10 07:15:00	11.12	34.55	0.52	7.26	10.29	2.88	0.02
EAS-US	2026-10-10 07:30:00	11.09	34.45	0.52	7.22	10.30	2.60	0.02
EAS-US	2026-10-10 07:45:00	11.07	34.43	0.52	7.22	10.31	2.63	0.02
EAS-US	2026-10-10 08:00:00	11.04	34.36	0.52	7.22	10.29	2.63	0.01
EAS-US	2026-10-10 08:15:00	11.03	32.50	0.52	7.25	10.29	2.68	0.01
EAS-US	2026-10-10 08:30:00	11.02	32.12	0.52	7.25	10.31	2.65	0.01
EAS-US	2026-10-10 08:45:00	11.01	31.77	0.52	7.26	10.35	2.65	0.01
EAS-US	2026-10-10 09:00:00	11.02	31.50	0.53	7.26	10.40	2.69	0.01
EAS-US	2026-10-10 09:15:00	11.06	33.88	0.52	7.27	10.46	2.63	0.01
EAS-US	2026-10-10 09:30:00	11.15	33.70	0.51	7.24	10.46	2.56	0.01
EAS-US	2026-10-10 09:45:00	11.26	33.60	0.52	7.24	10.40	2.57	0.01
EAS-US	2026-10-10 10:00:00	11.37	33.34	0.52	7.23	10.46	2.66	0.01
EAS-US	2026-10-10 10:15:00	11.45	33.37	0.52	7.28	10.47	2.62	0.01
EAS-US	2026-10-10 10:30:00	11.54	32.58	0.52	7.27	10.45	2.67	0.01
EAS-US	2026-10-10 10:45:00	11.58	32.33	0.52	7.28	10.39	2.60	0.01
EAS-US	2026-10-10 11:00:00	11.64	31.18	0.52	7.29	10.53	2.46	0.01
EAS-US	2026-10-10 11:15:00	11.76	30.76	0.50	7.30	10.51	2.49	0.01
EAS-US	2026-10-10 11:30:00	11.83	30.45	0.49	7.29	10.48	2.50	0.01
EAS-US	2026-10-10 11:45:00	11.90	30.16	0.50	7.29	10.45	2.50	0.01
EAS-US	2026-10-10 12:00:00	11.98	29.93	0.50	7.29	10.43	2.57	0.01
EAS-US	2026-10-10 12:15:00	12.03	29.79	0.50	7.29	10.42	2.54	0.01
EAS-US	2026-10-10 12:30:00	12.12	29.60	0.49	7.29	10.40	2.57	0.01
EAS-US	2026-10-10 12:45:00	12.18	29.34	0.50	7.29	10.37	2.61	0.01
EAS-US	2026-10-10 13:00:00	12.23	29.15	0.50	7.29	10.36	2.56	0.01
EAS-US	2026-10-10 13:15:00	12.29	29.05	0.49	7.28	10.33	2.45	0.01
EAS-US	2026-10-10 13:30:00	12.34	28.98	0.49	7.27	10.29	2.48	0.01
EAS-US	2026-10-10 13:45:00	12.38	28.96	0.49	7.27	10.27	2.77	0.01
EAS-US	2026-10-10 14:00:00	12.42	28.88	0.50	7.27	10.24	2.50	0.01
EAS-US	2026-10-10 14:15:00	12.45	28.93	0.50	7.28	10.25	2.48	0.01

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-10-10 14:30:00	12.48	30.09	0.49	7.28	10.25	2.55	0.01
EAS-US	2026-10-10 14:45:00	12.53	31.30	0.49	7.29	10.26	2.53	0.01
EAS-US	2026-10-10 15:00:00	12.55	31.81	0.49	7.28	10.26	2.67	0.01
EAS-US	2026-10-10 15:15:00	12.55	31.98	0.49	7.24	10.22	2.48	0.01
EAS-US	2026-10-10 15:30:00	12.56	31.94	0.49	7.25	10.21	2.42	0.01
EAS-US	2026-10-10 15:45:00	12.56	31.81	0.50	7.25	10.19	2.47	0.01
EAS-US	2026-10-10 16:00:00	12.54	31.65	0.50	7.25	10.19	2.46	0.01
EAS-US	2026-10-10 16:15:00	12.52	31.54	0.50	7.28	10.19	2.49	0.01
EAS-US	2026-10-10 16:30:00	12.49	31.44	0.50	7.27	10.18	2.48	0.01
EAS-US	2026-10-10 16:45:00	12.48	31.34	0.50	7.26	10.16	2.51	0.01
EAS-US	2026-10-10 17:00:00	12.46	31.25	0.51	7.26	10.15	2.42	0.01
EAS-US	2026-10-10 17:15:00	12.42	31.27	0.50	7.25	10.12	2.42	0.01
EAS-US	2026-10-10 17:30:00	12.38	31.22	0.50	7.24	10.12	2.44	0.01
EAS-US	2026-10-10 17:45:00	12.34	31.17	0.50	7.23	10.12	2.45	0.01
EAS-US	2026-10-10 18:00:00	12.31	31.14	0.51	7.24	10.12	2.39	0.01
EAS-US	2026-10-10 18:15:00	12.27	31.13	0.51	7.24	10.12	2.32	0.01
EAS-US	2026-10-10 18:30:00	12.23	31.15	0.51	7.24	10.11	2.33	0.01
EAS-US	2026-10-10 18:45:00	12.20	31.16	0.52	7.23	10.10	2.35	0.01
EAS-US	2026-10-10 19:00:00	12.15	31.14	0.52	7.23	10.10	2.42	0.01
EAS-US	2026-10-10 19:15:00	12.10	31.13	0.50	7.22	10.12	2.40	0.01
EAS-US	2026-10-10 19:30:00	12.05	31.09	0.50	7.22	10.13	2.38	0.01
EAS-US	2026-10-10 19:45:00	12.00	31.04	0.51	7.21	10.13	2.36	0.01
EAS-US	2026-10-10 20:00:00	11.96	30.95	0.51	7.21	10.15	2.30	0.01
EAS-US	2026-10-10 20:15:00	11.92	30.80	0.51	7.22	10.18	2.41	0.01
EAS-US	2026-10-10 20:30:00	11.88	30.72	0.51	7.22	10.19	2.40	0.01
EAS-US	2026-10-10 20:45:00	11.84	30.66	0.52	7.22	10.19	2.39	0.01
EAS-US	2026-10-10 21:00:00	11.80	30.59	0.52	7.22	10.21	2.38	0.01
EAS-US	2026-10-10 21:15:00	11.76	30.59	0.51	7.22	10.22	2.34	0.01
EAS-US	2026-10-10 21:30:00	11.71	30.53	0.51	7.22	10.23	2.68	0.01
EAS-US	2026-10-10 21:45:00	11.67	30.47	0.51	7.21	10.24	2.34	0.01
EAS-US	2026-10-10 22:00:00	11.63	30.38	0.52	7.21	10.24	2.35	0.01
EAS-US	2026-10-10 22:15:00	11.59	30.26	0.52	7.21	10.26	2.47	0.01
EAS-US	2026-10-10 22:30:00	11.55	30.21	0.51	7.21	10.27	2.37	0.01
EAS-US	2026-10-10 22:45:00	11.50	30.17	0.52	7.21	10.29	2.43	0.01
EAS-US	2026-10-10 23:00:00	11.46	30.13	0.52	7.21	10.30	2.34	0.01
EAS-US	2026-10-10 23:15:00	11.41	30.20	0.51	7.21	10.31	2.30	0.01
EAS-US	2026-10-10 23:30:00	11.38	30.63	0.51	7.21	10.32	2.38	0.01
EAS-US	2026-10-10 23:45:00	11.33	31.36	0.51	7.21	10.33	2.33	0.01
EAS-US	2026-10-11 00:00:00	11.29	31.76	0.52	7.21	10.35	2.29	0.01
EAS-US	2026-10-11 00:15:00	11.25	31.63	0.52	7.22	10.36	2.71	0.01
EAS-US	2026-10-11 00:30:00	11.21	31.41	0.52	7.23	10.37	3.50	0.01
EAS-US	2026-10-11 00:45:00	11.16	31.13	0.52	7.23	10.38	2.64	0.01
EAS-US	2026-10-11 01:00:00	11.12	30.83	0.52	7.23	10.40	2.69	0.01
EAS-US	2026-10-11 01:15:00	11.09	30.66	0.51	7.21	10.41	2.25	0.01
EAS-US	2026-10-11 01:30:00	11.05	30.42	0.51	7.21	10.42	2.40	0.01
EAS-US	2026-10-11 01:45:00	11.00	30.24	0.52	7.20	10.43	2.26	0.01
EAS-US	2026-10-11 02:00:00	10.96	30.06	0.52	7.20	10.43	2.26	0.01
EAS-US	2026-10-11 02:15:00	10.93	29.83	0.52	7.21	10.45	2.54	0.01
EAS-US	2026-10-11 02:30:00	10.89	29.72	0.52	7.23	10.46	2.53	0.01
EAS-US	2026-10-11 02:45:00	10.86	29.65	0.52	7.23	10.48	2.49	0.01
EAS-US	2026-10-11 03:00:00	10.82	29.61	0.52	7.23	10.49	2.48	0.01
EAS-US	2026-10-11 03:15:00	10.79	29.65	0.52	7.21	10.50	2.25	0.01
EAS-US	2026-10-11 03:30:00	10.75	29.63	0.51	7.20	10.50	2.58	0.01
EAS-US	2026-10-11 03:45:00	10.72	29.65	0.52	7.20	10.51	2.63	0.01
EAS-US	2026-10-11 04:00:00	10.69	29.68	0.52	7.20	10.52	2.85	0.01

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-10-11 04:15:00	10.65	29.61	0.52	7.19	10.53	2.49	0.01
EAS-US	2026-10-11 04:30:00	10.62	29.53	0.52	7.22	10.55	2.43	0.01
EAS-US	2026-10-11 04:45:00	10.58	29.48	0.52	7.22	10.55	2.29	0.01
EAS-US	2026-10-11 05:00:00	10.55	29.40	0.53	7.22	10.57	2.93	0.01
EAS-US	2026-10-11 05:15:00	10.52	29.36	0.52	7.17	10.58	2.30	0.01
EAS-US	2026-10-11 05:30:00	10.49	29.33	0.51	7.18	10.58	2.27	0.01
EAS-US	2026-10-11 05:45:00	10.45	29.29	0.52	7.18	10.59	2.29	0.01
EAS-US	2026-10-11 06:00:00	10.42	29.26	0.52	7.18	10.61	2.33	0.01
EAS-US	2026-10-11 06:15:00	10.38	29.23	0.52	7.22	10.61	2.23	0.01
EAS-US	2026-10-11 06:30:00	10.34	29.22	0.52	7.21	10.64	2.26	0.01
EAS-US	2026-10-11 06:45:00	10.32	29.19	0.53	7.21	10.63	2.19	0.01
EAS-US	2026-10-11 07:00:00	10.28	29.17	0.53	7.21	10.64	2.20	0.01
EAS-US	2026-10-11 07:15:00	10.25	29.14	0.52	7.20	10.67	2.24	0.01
EAS-US	2026-10-11 07:30:00	10.21	29.10	0.51	7.20	10.67	2.26	0.01
EAS-US	2026-10-11 07:45:00	10.18	29.06	0.52	7.20	10.69	2.21	0.01
EAS-US	2026-10-11 08:00:00	10.15	29.02	0.52	7.20	10.70	2.21	0.01
EAS-US	2026-10-11 08:15:00	10.14	26.63	0.52	7.22	10.72	2.24	0.01
EAS-US	2026-10-11 08:30:00	10.12	26.59	0.52	7.23	10.74	2.26	0.01
EAS-US	2026-10-11 08:45:00	10.13	26.55	0.52	7.24	10.77	2.28	0.01
EAS-US	2026-10-11 09:00:00	10.20	26.44	0.52	7.24	10.83	2.25	0.01
EAS-US	2026-10-11 09:15:00	10.27	28.75	0.52	7.23	10.85	2.21	0.01
EAS-US	2026-10-11 09:30:00	10.41	28.67	0.51	7.24	10.85	2.24	0.01
EAS-US	2026-10-11 09:45:00	10.54	28.63	0.51	7.24	10.85	2.23	0.01
EAS-US	2026-10-11 10:00:00	10.67	28.60	0.51	7.25	10.83	2.22	0.01
EAS-US	2026-10-11 10:15:00	10.78	28.55	0.51	7.26	10.83	2.28	0.01
EAS-US	2026-10-11 10:30:00	10.88	28.56	0.51	7.26	10.80	2.28	0.01
EAS-US	2026-10-11 10:45:00	10.87	28.60	0.51	7.26	10.78	2.28	0.01
EAS-US	2026-10-11 11:00:00	11.00	28.55	0.51	7.27	10.75	2.29	0.01
EAS-US	2026-10-11 11:15:00	11.14	28.56	0.49	7.28	10.75	2.25	0.01
EAS-US	2026-10-11 11:30:00	11.24	28.60	0.49	7.26	10.70	2.25	0.01
EAS-US	2026-10-11 11:45:00	11.35	28.60	0.50	7.26	10.67	2.22	0.01
EAS-US	2026-10-11 12:00:00	11.46	28.50	0.50	7.26	10.65	2.28	0.01
EAS-US	2026-10-11 12:15:00	11.53	27.41	0.50	7.27	10.61	2.20	0.01
EAS-US	2026-10-11 12:30:00	11.63	27.31	0.50	7.28	10.58	2.18	0.01
EAS-US	2026-10-11 12:45:00	11.72	27.26	0.50	7.28	10.54	2.16	0.01
EAS-US	2026-10-11 13:00:00	11.79	27.22	0.51	7.28	10.51	2.21	0.01
EAS-US	2026-10-11 13:15:00	11.88	28.24	0.50	7.26	10.48	2.41	0.01
EAS-US	2026-10-11 13:30:00	11.95	28.21	0.50	7.25	10.44	2.28	0.01
EAS-US	2026-10-11 13:45:00	12.00	28.15	0.50	7.25	10.40	2.31	0.01
EAS-US	2026-10-11 14:00:00	12.04	28.14	0.51	7.25	10.38	2.28	0.01
EAS-US	2026-10-11 14:15:00	12.06	28.05	0.51	7.26	10.35	4.66	0.01
EAS-US	2026-10-11 14:30:00	12.08	28.06	0.51	7.27	10.32	4.49	0.01
EAS-US	2026-10-11 14:45:00	12.10	28.07	0.51	7.26	10.29	4.42	0.01
EAS-US	2026-10-11 15:00:00	12.12	28.07	0.51	7.26	10.27	4.38	0.01
EAS-US	2026-10-11 15:15:00	12.14	28.13	0.50	7.23	10.24	2.35	0.01
EAS-US	2026-10-11 15:30:00	12.18	28.16	0.50	7.22	10.21	2.26	0.01
EAS-US	2026-10-11 15:45:00	12.19	28.17	0.51	7.22	10.20	2.29	0.01
EAS-US	2026-10-11 16:00:00	12.19	28.16	0.51	7.22	10.19	2.27	0.01
EAS-US	2026-10-11 16:15:00	12.19	26.93	0.51	7.22	10.18	2.26	0.01
EAS-US	2026-10-11 16:30:00	12.17	26.90	0.51	7.23	10.18	2.18	0.01
EAS-US	2026-10-11 16:45:00	12.14	26.92	0.51	7.23	10.17	2.22	0.01
EAS-US	2026-10-11 17:00:00	12.09	27.06	0.52	7.23	10.16	2.41	0.01
EAS-US	2026-10-11 17:15:00	12.03	28.44	0.51	7.20	10.17	2.43	0.01
EAS-US	2026-10-11 17:30:00	11.96	28.37	0.51	7.20	10.18	2.36	0.01
EAS-US	2026-10-11 17:45:00	11.89	28.29	0.51	7.20	10.21	2.38	0.01

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-10-11 18:00:00	11.82	28.26	0.52	7.18	10.23	2.31	0.01
EAS-US	2026-10-11 18:15:00	11.76	28.11	0.52	7.24	10.24	2.55	0.01
EAS-US	2026-10-11 18:30:00	11.70	28.10	0.52	7.23	10.24	2.48	0.01
EAS-US	2026-10-11 18:45:00	11.64	28.11	0.52	7.23	10.25	2.52	0.01
EAS-US	2026-10-11 19:00:00	11.59	28.29	0.52	7.23	10.25	2.50	0.01
EAS-US	2026-10-11 19:15:00	11.53	28.84	0.51	7.20	10.27	2.38	0.01
EAS-US	2026-10-11 19:30:00	11.50	29.24	0.51	7.20	10.26	2.59	0.01
EAS-US	2026-10-11 19:45:00	11.45	29.80	0.52	7.19	10.26	2.73	0.01
EAS-US	2026-10-11 20:00:00	11.41	30.31	0.52	7.19	10.28	2.89	0.01
EAS-US	2026-10-11 20:15:00	11.37	30.66	0.52	7.19	10.29	3.03	0.01
EAS-US	2026-10-11 20:30:00	11.32	30.86	0.52	7.20	10.30	2.90	0.01
EAS-US	2026-10-11 20:45:00	11.28	30.99	0.52	7.20	10.31	2.97	0.01
EAS-US	2026-10-11 21:00:00	11.23	31.07	0.52	7.20	10.32	2.90	0.01
EAS-US	2026-10-11 21:15:00	11.18	31.17	0.52	7.22	10.34	2.94	0.01
EAS-US	2026-10-11 21:30:00	11.14	31.17	0.52	7.20	10.35	2.68	0.01
EAS-US	2026-10-11 21:45:00	11.10	31.10	0.52	7.20	10.36	2.58	0.01
EAS-US	2026-10-11 22:00:00	11.06	31.04	0.53	7.20	10.38	2.88	0.01
EAS-US	2026-10-11 22:15:00	11.01	30.86	0.53	7.21	10.40	2.95	0.01
EAS-US	2026-10-11 22:30:00	10.97	30.76	0.53	7.21	10.39	3.07	0.01
EAS-US	2026-10-11 22:45:00	10.92	30.66	0.53	7.21	10.41	2.83	0.01
EAS-US	2026-10-11 23:00:00	10.87	30.55	0.53	7.21	10.44	2.77	0.01
EAS-US	2026-10-11 23:15:00	10.83	30.53	0.52	7.22	10.46	2.38	0.01
EAS-US	2026-10-11 23:30:00	10.79	30.47	0.51	7.21	10.47	2.35	0.01
EAS-US	2026-10-11 23:45:00	10.75	30.39	0.52	7.20	10.48	2.35	0.01


Turbidity (NTU)
4000
3000
2000
1000
0
05-Oct
06-Oct
07-Oct
08-Oct
09-Oct
10-Oct
11-Oct
12-Oct
Monitoring location
EAS-DS
EAS-US
Guideline
BC FWAL - Acute

Appendix E:
Lab Documentation

RESULTS OF RAINBOW TROUT LC50 MULTI-CONCENTRATION

Client : 12239 Fortis BC Energy Inc, Surrey Job Number: C666380

Client Project Name & Number: WOODFIBRE PIPELINE PROJECT FORTIS11234/PE110163

Test Result:

96 hrs LC50 % vol/vol (95% CL): >100 (N/A) Statistical Method: Visual

Sample Name : WLNG -EOP

Description:	Clear and colourless			Sample Number:	EOJ559-17
Sample Collected:	Oct 06, 2026	Sampling Method :	N/A	Site Collection:	N/A
Sample Collected By:	N/A	Volume Received:	4 x ECO10	Avg Temp Arrival:	14 °C Storage: 2-6°C
Sample Received:	Oct 06, 2026 02:05 PM	pH:	7.4	Dissolved Oxygen:	10.2 mg/L
Analysis Start :	Oct 07, 2026 01:00 PM	Temperature :	15 °C	Sample Conductance:	1798 µS/cm

Concentration	Temperature (°C)	Temperature (°C)	Dissolved Oxygen (mg/L)	Dissolved Oxygen (mg/L)	pH	pH	Conductivity (uS/cm)	Mortality (#)	Mortality (%)	Atypical Behaviour (#)
% vol/vol	Initial	96 hrs	Initial	96 hrs	Initial	96 hrs	Initial	96 hrs	96 hrs	96 hrs
0	15	15	10.1	9.7	7.6	7.5	58	0	0	0
6.25	15	15	10.1	9.7	7.6	7.6	184	0	0	0
12.5	15	15	10.1	9.7	7.6	7.5	308	0	0	0
25	15	15	10.1	9.6	7.6	7.6	532	0	0	0
50	15	15	10.1	9.7	7.5	7.6	973	0	0	0
100	15	15	10.0	9.6	7.6	7.8	1798	0	0	0

Comments : All fish appeared and behaved normally at 24 hours, 48 hours, 72 hours, and 96 hours into testing.

Culture/Control/Dilution Water Burnaby Municipal Dechlorinated Water

Hardness: 25 mg/L $CaCO_3$ Other parameters available on request.

Test Conditions Test concentration : 0,6.25,12.5,25,50,100 (% vol/vol)

Organisms per Vessel :	10	Test Temperature :	15 ± 1 °C	Solution Depth :	>15 cm
Total # of Organisms Used :	60	Pre-aeration Time :	120 min.	Rate of Aeration	6.5±1 mL/ (min*L)
Test Volume :	15 L	Vessel Volume :	20L	Test pH Adjusted:	No
Loading Density :	0.3 g/L	Photoperiod :	16:8 (light: dark)		

Test Organism : Rainbow Trout *(Oncorhynchus mykiss)* Source : Aqua Farm

Culture Temperature :	15 ± 2 °C	Weight (Mean) +- SD :	0.5 ± 0.1 g	Length (Mean) +- SD :	3.90 ± 0.29 cm
Culture Water Renewal :	≥ 1L/min/kg fish	Weight (Range) :	0.3 – 0.8 g	Length (Range) :	3.50 – 4.50 cm
Culture Photoperiod :	16:8 (light: dark)			% Mortality within 7 days :	0%
Feeding rate and frequency :	daily: 1-5% biomass of trout.			Acclimation Time:	>14 days

Reference chemical: Zinc Test Date: Sep 25, 2026

Test Endpoint 96 hrs LC50 (95% confidence interval) : 0.28 (0.23, 0.34)mg/L Statistical Method : Untrimmed Spearman-Kärber

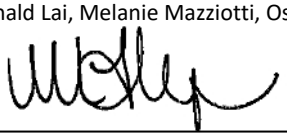
Historical Mean LC50 (warning limits) : 0.22 (0.11, 0.46) mg/L Concentration : 0,0.04,0.08,0.16,0.32,0.64 mg/L

Test Method BV Lab's BBY2SOP-00004 is based on the latest version of EPS 1/RM9 and EPS 1 /RM13.

Method Deviations : None.

Note: The results contained in this report refer only to the testing of the sample submitted. Bureau Veritas is accredited to ISO/IEC 17025 for specific parameters on scopes of accreditation, including the toxicity parameters reported herein. The conductivity, dissolved oxygen and pH data contained within the toxicity report are provided for information purposes and are not individually accredited parameters. This report may not be reproduced, except in its entirety, without the written approval of the laboratory.

Analyst : Donald Lai, Melanie Mazziotti, Oscar Ma



Verified By : Melissa Thompson, Scientist Date: Oct 21, 2026 01:38 PM

RESULTS OF *DAPHNIA MAGNA* LC50 MULTI-CONCENTRATION

Client : 12239 Fortis BC Energy Inc, Surrey | Job Number: C666380

Client Project Name & Number: WOODFIBRE PIPELINE PROJECT FORTIS11234/PE110163 | Sample Number: EOJ559-16

Test Result:

48 hrs LC50 % vol/vol (95% CL): >100% (N/A) Statistical Method: Visual

Sample Name : WLNG -EOP

Description:	Clear, colourless			Sample Prior to Analysis:	
Sample Collected:	Oct 06, 2026	Sampling Method :	N/A	pH:	7.3
Sample Collected By:	N/A	Site Collection:	N/A	Temperature :	19 °C
Sample Received:	Oct 06, 2026 02:05 PM	Volume Received:	2 x 1LPO	Dissolved Oxygen:	9.2 mg/L
Analysis Start :	Oct 07, 2026 04:23 PM	Avg Temp Arrival:	14 °C	Sample Conductance:	1968 µS/cm
End :	Oct 09, 2026 03:50 PM	Storage:	2-6°C	Hardness:	252 mg $CaCO_3$/L

Concentration	Temperature (°C)	Temperature (°C)	Dissolved Oxygen (mg/L)	Dissolved Oxygen (mg/L)	pH	pH	Conductivity (uS/cm)	Mortality (#)	Mortality (%)	Immobility (#)
% vol/vol	Initial	48 hrs	Initial	48 hrs	Initial	48 hrs	Initial	48 hrs	48 hrs	48 hrs
0	19	19	9.1	9.0	8.0	8.0	336	0	0	0
6.25	19	19	9.2	9.1	7.9	8.0	495	0	0	0
12.5	19	19	9.2	9.0	7.9	8.0	539	0	0	0
25	19	19	9.2	8.9	7.8	7.9	737	0	0	0
50	19	19	9.2	8.9	7.7	7.9	1180	0	0	0
100	19	19	9.1	8.8	7.4	7.8	1980	0	0	0

Comments : All neonates appeared and behaved normally at 24 hours and 48 hours into testing

Culture/Control/Dilution Water: Reconstituted Water-Moderately Hard

Hardness: 100 mg/L $CaCO_3$ Other parameters available on request.

Test Conditions Test concentration : 0,6.25,12.5,25,50,100 (% vol/vol)

Organisms per Vessel :	10	Pre-aeration Time :	30 min	Rate of Pre-aeration :	25-50 mL/(min*L)
Total # of Organisms Used :	60	Test Temperature :	20 ± 2 °C	Test Hardness Adjusted :	No
Test Volume :	185 mL	Vessel Volume :	200 mL	Test pH Adjusted:	No
Loading Density :	18.5 mL/Daphnia	Photoperiod :	16:8 (light: dark)		

Test Organism : *Daphnia magna* Source : Aquatic Biosystems

Age at Test Initiation :	<24 hrs	Average Brood Size :	23.2
Culture Photoperiod :	16:8 (light: dark)	% Mortality within 7 days :	0
Culture Temperature :	20 ± 2 °C	Time To First Brood :	8 Days
Culture Diet	4 mL algae + 1 mL YCT; Sun. 2 mL algae + 0.5 mL YCT.		

Reference chemical: Zinc Test Date: Sep 29, 2026

Test Endpoint 48 hrs LC50 (95% confidence interval) :	0.58 (0.32, 0.96)mg/L	Statistical Method :	Probit
Historical Mean LC50 (warning limits) :	0.57 (0.20, 1.65) mg/L	Concentration :	0,0.05,0.1,0.5,1,5,10 mg/L

Test Method BV Labs' BBY2SOP-00007 is based on the latest version of EPS 1/RM/14.

Method Deviations: None.

Note: The results contained in this report refer only to the testing of the sample submitted. Bureau Veritas is accredited to ISO/IEC 17025 for specific parameters on scopes of accreditation, including the toxicity parameters reported herein. The conductivity, dissolved oxygen and pH data contained within the toxicity report are provided for information purposes and are not individually accredited parameters.This report may not be reproduced, except in its entirety, without the written approval of the laboratory.

Analyst : Jessica Hirschbold , Navpreet Shergill

Verified By : Kimberly Tamaki, Scientist, Ecotoxicology Date: Oct 19, 2026 10:46 AM

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 143964

Attention: Saeesh Mangwani

HATFIELD CONSULTANTS
N. VANCOUVER
200-850 Harbourside Dr
North Vancouver, BC
Canada V7P 0A3

Report Date: 2026/10/21
Report #: R3843608
Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C666380
Received: 2026/10/06, 14:05

Sample Matrix: Water
Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Alkalinity @25C (pp, total), CO3,HCO3,OH	6	N/A	2026/10/08	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	6	N/A	2026/10/08	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO4-E m
Chromium III (Calc'd)	6	N/A	2026/10/14		
Total Hexavalent Chromium	6	N/A	2026/10/09	BBY6SOP-00054	SM 24 3500-Cr B m
Daphnia Magna LC50 Multi-concentration	1	N/A	2026/10/07	BBY2SOP-00007	EC EPS 1/RM/14 R2
Carbon (DOC) -Lab Filtered (2)	6	N/A	2026/10/09	BBY6SOP-00053	SM 24 5310 B m
Fluoride	6	N/A	2026/10/09	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	2	N/A	2026/10/13	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H2S) (1)	6	N/A	2026/10/13		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	4	N/A	2026/10/13	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	6	N/A	2026/10/14	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	6	N/A	2026/10/13	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	6	2026/10/13	2026/10/13	BBY7SOP-00032	BCMOE LMAug2023 C m
Mercury (Total) by CV	6	2026/10/09	2026/10/09	BBY7SOP-00032	BCMOE LMAug2023 C m
Bromide as Bromine (Br) by ICPMS	1	N/A	2026/10/13	BBY7SOP-00002	EPA 6020B R2 m
Bromide as Bromine (Br) by ICPMS	5	N/A	2026/10/09	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	2	2026/10/13	2026/10/13	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	6	N/A	2026/10/13	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	6	N/A	2026/10/13	BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	6	N/A	2026/10/14	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	6	N/A	2026/10/13	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	6	N/A	2026/10/09	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	6	N/A	2026/10/08	AB SOP-00007	SM 24 4500 NH3 A G m
Nitrate + Nitrite (N)	6	N/A	2026/10/08	BBY6SOP-00010	SM 24 4500-NO3- H m
Nitrite (N) Regular Level Water	6	N/A	2026/10/08	BBY6SOP-00010	SM 24 4500-NO2- m
Nitrogen - Nitrate (as N)	6	N/A	2026/10/09	BBY WI-00033	Auto Calc
PAH in Water by GC/MS (SIM)	2	2026/10/13	2026/10/13	BBY8SOP-00021	BCMOE BCLM Jul2017m
Total LMW, HMW, Total PAH Calc (5)	2	N/A	2026/10/14	BBY WI-00033	Auto Calc
pH @25°C (6)	6	N/A	2026/10/08	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	2	N/A	2026/10/09	AB SOP-00088	EPA 9066 R0 m

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Attention: Saeesh Mangwani

HATFIELD CONSULTANTS
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200-850 Harbourside Dr
North Vancouver, BC
Canada V7P 0A3

Report Date: 2026/10/21
Report #: R3843608
Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C666380
Received: 2026/10/06, 14:05

Sample Matrix: Water
Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Rainbow Trout LC50 Multi-concentration	1	N/A	2026/10/07	BBY2SOP-00004	EPS1/RM/13(2nd)&RM/9
Total Sulphide (1)	6	2026/10/13	2026/10/13	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	6	2026/10/08	2026/10/09	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	2	N/A	2026/10/14	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	6	N/A	2026/10/08	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	6	2026/10/07	2026/10/09	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	6	2026/10/08	2026/10/09	BBY6SOP-00034	SM 24 2540 D m
Field pH	4	N/A	2026/10/07	Field Test	Field Test
Field Temperature	4	N/A	2026/10/07	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	2	N/A	2026/10/09	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (9)	2	N/A	2026/10/14	BBY WI-00033	Auto Calc

Remarks:

Bureau Veritas is accredited to ISO/IEC 17025 for specific parameters on scopes of accreditation. Unless otherwise noted, procedures used by Bureau Veritas are based upon recognized Provincial, Federal or US method compendia such as CCME, EPA, APHA or the Quebec Ministry of Environment.

All work recorded herein has been done in accordance with procedures and practices ordinarily exercised by professionals in Bureau Veritas' profession using accepted testing methodologies, quality assurance and quality control procedures (except where otherwise agreed by the client and Bureau Veritas in writing). All data is in statistical control and has met quality control and method performance criteria unless otherwise noted. All method blanks are reported; unless indicated otherwise, associated sample data are not blank corrected. Where applicable, unless otherwise noted, Measurement Uncertainty has not been accounted for when stating conformity to the referenced standard.

Bureau Veritas liability is limited to the actual cost of the requested analyses, unless otherwise agreed in writing. There is no other warranty expressed or implied. Bureau Veritas has been retained to provide analysis of samples provided by the Client using the testing methodology referenced in this report. Interpretation and use of test results are the sole responsibility of the Client and are not within the scope of services provided by Bureau Veritas, unless otherwise agreed in writing. Bureau Veritas is not responsible for the accuracy or any data impacts, that result from the information provided by the customer or their agent.

Solid sample results, except biota, are based on dry weight unless otherwise indicated. Organic analyses are not recovery corrected except for isotope dilution methods.
Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested.

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 143964

Attention: Saeesh Mangwani

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CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C666380

Received: 2026/10/06, 14:05

This Certificate shall not be reproduced except in full, without the written approval of the laboratory.

Reference Method suffix "m" indicates test methods incorporate validated modifications from specific reference methods to improve performance.

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

(1) This test was performed by Bureau Veritas Calgary, 4000 - 19 St. , Calgary, AB, T2E 6P8

(2) DOC present in the sample should be considered as non-purgeable DOC. Dissolved > Total Imbalance: When applicable, Dissolved and Total results were reviewed and data quality meets acceptable levels unless otherwise noted.

(3) "Total Hardness" was calculated from Total Ca and Mg concentrations and may be biased high (Hardness, or Dissolved Hardness, calculated from Dissolved Ca and Mg, should be used for compliance if available).

(4) Samples were filtered and preserved at the lab. Values may not reflect concentrations at the time of sampling.
For Dissolved > Total Imbalance: When applicable, Dissolved and Total results were reviewed and data quality meets acceptable levels unless otherwise noted.

(5) Total PAHs in Water include: Quinoline, Naphthalene, 1-Methylnaphthalene, 2-Methylnaphthalene, Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Acridine, Fluoranthene, Pyrene, Benzo(a)anthracene, Chrysene, Benzo(b&j)fluoranthene, Benzo(k)fluoranthene, Benzo(a)pyrene, Indeno(1,2,3-cd)pyrene, Dibenz(a,h)anthracene, and Benzo(g,h,i)perylene.

(6) The CCME method requires pH to be analysed within 15 minutes of sampling and therefore field analysis is required for compliance. All Laboratory pH analyses in this report are reported past the CCME holding time. Bureau Veritas endeavours to analyze samples as soon as possible after receipt.

(7) LEPH = EPH (C10 to C19) - (Acenaphthene + Acridine + Anthracene + Fluorene + Naphthalene + Phenanthrene)
HEPH = EPH (C19 to C32) - (Benzo(a)anthracene + Benzo(a)pyrene + Fluoranthene + Pyrene)

(8) TOC present in the sample should be considered as non-purgeable TOC.

(9) VPH = VH - (Benzene + Toluene + Ethylbenzene + m & p-Xylene + o-Xylene + Styrene)

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:
Levi Manchak, Senior Project Manager
Email: Levi.MANCHAK@bureauveritas.com
Phone# (780)862-5634

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Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Rob Gilbert, BBY General Manager responsible for British Columbia Environmental laboratory operations.

Bureau Veritas Job #: C666380
Report Date: 2026/10/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EOJ558			EOJ558			EOJ559		
Sampling Date		2026/10/06			2026/10/06			2026/10/06		
COC Number		143964			143964			143964		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	0.114	0.0050	C438839				0.0771	0.0050	C438847
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C436529				ND	0.00099	C436529
Dissolved Hardness (CaCO3)	mg/L	170	0.50	C435420				261	0.50	C435420
Total Hardness (CaCO3)	mg/L	176	0.50	C435997				254	0.50	C435997
Nitrate (N)	mg/L	0.820	0.020	C435430				0.543	0.020	C435430
Sulphide (as H2S)	mg/L	ND	0.0020	C435993				ND	0.0020	C435993
Daphnia Magna										
LC50	% vol/vol							ATTACHED	N/A	C438604
Field Parameters										
Field pH	pH	7.55	N/A	ONSITE				6.88	N/A	ONSITE
Field Temperature	°C	11.7	N/A	ONSITE				12	N/A	ONSITE
Misc. Inorganics										
pH	pH	7.16	N/A	C438574				7.17	N/A	C438574
Total Organic Carbon (C)	mg/L	1.1	0.50	C439418				1.0	0.50	C439418
Total Dissolved Solids	mg/L	660	10	C439048	700	10	C439048	1100	10	C439048
Total Suspended Solids	mg/L	ND	1.0	C438275				ND	1.0	C438275
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	0.85	0.50	C439825				0.97	0.50	C439825
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C438565				ND	1.0	C438565
Alkalinity (Total as CaCO3)	mg/L	58	1.0	C438565				62	1.0	C438565
Bicarbonate (HCO3)	mg/L	71	1.0	C438565				76	1.0	C438565
Carbonate (CO3)	mg/L	ND	1.0	C438565				ND	1.0	C438565
Fluoride (F)	mg/L	0.35	0.050	C440879				0.37	0.050	C440879
Hydroxide (OH)	mg/L	ND	1.0	C438565				ND	1.0	C438565
Total Sulphide	mg/L	ND	0.0018	C443106				ND	0.0018	C443106
Chloride (Cl)	mg/L	280	5.0	C438795				490	5.0	C438795
Sulphate (SO4)	mg/L	43	1.0	C438795				63	1.0	C438795

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.
N/A = Not Applicable

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

Bureau Veritas Job #: C666380
Report Date: 2026/10/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EOJ558			EOJ558			EOJ559		
Sampling Date		2026/10/06			2026/10/06			2026/10/06		
COC Number		143964			143964			143964		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND (1)	0.00099	C440372	ND	0.00099	C440372	ND	0.00099	C440372
Nutrients										
Total Ammonia (N)	mg/L	1.3	0.015	C438805	1.3	0.015	C438805	1.2	0.015	C438805
Total Phosphorus (P)	mg/L	0.0011	0.0010	C437094				ND	0.0010	C437094
Nitrate plus Nitrite (N)	mg/L	0.935	0.020	C438833				0.620	0.020	C438845
Total Nitrogen (N)	mg/L	1.92	0.020	C438791				1.70	0.020	C438791
Misc. Organics										
Phenols	mg/L							ND	0.0015	C440287
Rainbow Trout										
LC50	% vol/vol							ATTACHED	N/A	C437676

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N/A = Not Applicable
(1) Matrix spike exceeds acceptance limits due to probable matrix interference.
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.

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HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EOJ560			EOJ560			EOJ561		
Sampling Date		2026/10/06			2026/10/06			2026/10/06		
COC Number		143964			143964			143964		
	UNITS	WLNG-US	RDL	QC Batch	WLNG-US Lab-Dup	RDL	QC Batch	Field Blank	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C438847				ND	0.0050	C438847
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C436529				ND	0.00099	C436529
Dissolved Hardness (CaCO3)	mg/L	9.31	0.50	C435420				ND	0.50	C435420
Total Hardness (CaCO3)	mg/L	9.05	0.50	C435997				ND	0.50	C435997
Nitrate (N)	mg/L	0.052	0.020	C435430				ND	0.020	C435430
Sulphide (as H2S)	mg/L	ND	0.0020	C435993				ND	0.0020	C435993
Field Parameters										
Field pH	pH	6.88	N/A	ONSITE						
Field Temperature	°C	12.1	N/A	ONSITE						
Misc. Inorganics										
pH	pH	6.13	N/A	C438574				5.67	N/A	C438574
Total Organic Carbon (C)	mg/L	2.0	0.50	C439418				ND	0.50	C439418
Total Dissolved Solids	mg/L	40	10	C439048				ND	10	C439048
Total Suspended Solids	mg/L	ND	1.0	C438270	ND	1.0	C438270	ND	1.0	C438270
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	2.0	0.50	C439825				ND	0.50	C439825
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C438565				ND	1.0	C438565
Alkalinity (Total as CaCO3)	mg/L	9.3	1.0	C438565				ND	1.0	C438565
Bicarbonate (HCO3)	mg/L	11	1.0	C438565				ND	1.0	C438565
Carbonate (CO3)	mg/L	ND	1.0	C438565				ND	1.0	C438565
Fluoride (F)	mg/L	ND	0.050	C440879				ND	0.050	C440879
Hydroxide (OH)	mg/L	ND	1.0	C438565				ND	1.0	C438565
Total Sulphide	mg/L	ND	0.0018	C443106				ND	0.0018	C443106
Chloride (Cl)	mg/L	ND	1.0	C438795				ND	1.0	C438795
Sulphate (SO4)	mg/L	1.8	1.0	C438795				ND	1.0	C438795

RDL = Reportable Detection Limit
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N/A = Not Applicable

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Bureau Veritas Job #: C666380
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HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EOJ560			EOJ560			EOJ561		
Sampling Date		2026/10/06			2026/10/06			2026/10/06		
COC Number		143964			143964			143964		
	UNITS	WLNG-US	RDL	QC Batch	WLNG-US Lab-Dup	RDL	QC Batch	Field Blank	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C440372				ND	0.00099	C440372
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C438741				ND	0.015	C438741
Total Phosphorus (P)	mg/L	0.019	0.0010	C437094				ND	0.0010	C437094
Nitrate plus Nitrite (N)	mg/L	0.052	0.020	C438845				ND	0.020	C438845
Total Nitrogen (N)	mg/L	0.122	0.020	C438791				ND	0.020	C438791

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Client Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EOJ561			EOJ562			EOJ562		
Sampling Date		2026/10/06			2026/10/06			2026/10/06		
COC Number		143964			143964			143964		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L				ND	0.0050	C438847			
Calculated Parameters										
Total Chromium III	mg/L				ND	0.00099	C436529			
Dissolved Hardness (CaCO3)	mg/L				ND	0.50	C435420			
Total Hardness (CaCO3)	mg/L				ND	0.50	C435997			
Nitrate (N)	mg/L				ND	0.020	C435430			
Sulphide (as H2S)	mg/L				ND	0.0020	C435993			
Misc. Inorganics										
pH	pH				5.50	N/A	C438574			
Total Organic Carbon (C)	mg/L				ND	0.50	C439418			
Total Dissolved Solids	mg/L				ND	10	C439048			
Total Suspended Solids	mg/L				ND	1.0	C438262	ND	1.0	C438262
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L				ND	0.50	C439825			
Anions										
Alkalinity (PP as CaCO3)	mg/L				ND	1.0	C438565			
Alkalinity (Total as CaCO3)	mg/L				ND	1.0	C438565			
Bicarbonate (HCO3)	mg/L				ND	1.0	C438565			
Carbonate (CO3)	mg/L				ND	1.0	C438565			
Fluoride (F)	mg/L				ND	0.050	C440879			
Hydroxide (OH)	mg/L				ND	1.0	C438565			
Total Sulphide	mg/L				ND	0.0018	C443106			
Chloride (Cl)	mg/L				ND	1.0	C438795	ND	1.0	C438795
Sulphate (SO4)	mg/L				ND	1.0	C438795	ND	1.0	C438795
Metals										
Total Hex. Chromium (Cr 6+)	mg/L				ND	0.00099	C440372			

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.
N/A = Not Applicable

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

Bureau Veritas Job #: C666380
Report Date: 2026/10/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EOJ561			EOJ562			EOJ562		
Sampling Date		2026/10/06			2026/10/06			2026/10/06		
COC Number		143964			143964			143964		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C438741	ND	0.015	C438741			
Total Phosphorus (P)	mg/L				ND	0.0010	C437094			
Nitrate plus Nitrite (N)	mg/L				ND	0.020	C438845			
Total Nitrogen (N)	mg/L	ND	0.020	C438791	ND	0.020	C438810	ND	0.020	C438810

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

Bureau Veritas Job #: C666380
Report Date: 2026/10/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EOJ563			EOJ563		
Sampling Date		2026/10/06			2026/10/06		
COC Number		143964			143964		
	UNITS	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
ANIONS							
Nitrite (N)	mg/L	0.0537	0.0050	C439573	0.0537	0.0050	C439573
Calculated Parameters							
Total Chromium III	mg/L	ND	0.00099	C436529			
Dissolved Hardness (CaCO3)	mg/L	310	0.50	C435420			
Total Hardness (CaCO3)	mg/L	298	0.50	C435997			
Nitrate (N)	mg/L	0.408	0.020	C435430			
Sulphide (as H2S)	mg/L	ND	0.0020	C435993			
Field Parameters							
Field pH	pH	6.88	N/A	ONSITE			
Field Temperature	°C	12	N/A	ONSITE			
Misc. Inorganics							
pH	pH	7.14	N/A	C438574			
Total Organic Carbon (C)	mg/L	1.2	0.50	C439418	1.2	0.50	C439418
Total Dissolved Solids	mg/L	1300	10	C439048			
Total Suspended Solids	mg/L	3.2	1.0	C438275			
Lab Filtered Inorganics							
Dissolved Organic Carbon (C)	mg/L	1.0	0.50	C439825			
Anions							
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C438565			
Alkalinity (Total as CaCO3)	mg/L	63	1.0	C438565			
Bicarbonate (HCO3)	mg/L	77	1.0	C438565			
Carbonate (CO3)	mg/L	ND	1.0	C438565			
Fluoride (F)	mg/L	0.37	0.050	C440879			
Hydroxide (OH)	mg/L	ND	1.0	C438565			
Total Sulphide	mg/L	ND	0.0018	C443106			
Chloride (Cl)	mg/L	640	10	C438795			
Sulphate (SO4)	mg/L	79	1.0	C438795			

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.

N/A = Not Applicable

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HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EOJ563			EOJ563		
Sampling Date		2026/10/06			2026/10/06		
COC Number		143964			143964		
	UNITS	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
Metals							
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C440372			
Nutrients							
Total Ammonia (N)	mg/L	1.2	0.015	C438741			
Total Phosphorus (P)	mg/L	ND	0.0010	C437838	ND	0.0010	C437838
Nitrate plus Nitrite (N)	mg/L	0.462	0.020	C439572	0.461	0.020	C439572
Total Nitrogen (N)	mg/L	1.61	0.020	C438810			
Misc. Organics							
Phenols	mg/L	ND	0.0015	C440287			

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.

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GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		EOJ559	EOJ563	EOJ563		
Sampling Date		2026/10/06	2026/10/06	2026/10/06		
COC Number		143964	143964	143964		
	UNITS	WLNG -EOP	DUP	DUP Lab-Dup	RDL	QC Batch
Glycols						
Ethylene Glycol	mg/L	ND	ND	ND	3.0	C443247
Diethylene Glycol	mg/L	ND	ND	ND	5.0	C443247
Triethylene Glycol	mg/L	ND	ND	ND	5.0	C443247
Propylene Glycol	mg/L	ND	ND	ND	5.0	C443247
Surrogate Recovery (%)						
Methyl Sulfone (sur.)	%	98	88	97		C443247

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		EOJ558		EOJ559	EOJ560	EOJ561	EOJ562		
Sampling Date		2026/10/06		2026/10/06	2026/10/06	2026/10/06	2026/10/06		
COC Number		143964		143964	143964	143964	143964		
	UNITS	WLNG-DS	QC Batch	WLNG -EOP	WLNG-US	Field Blank	Trip Blank	RDL	QC Batch
Elements									
Total Mercury (Hg)	ug/L	ND	C440521	ND	ND	ND	ND	0.0019	C441212
Lab Filtered Elements									
Dissolved Mercury (Hg)	ug/L	ND	C443238	ND	ND	ND	ND	0.0019	C443238

RDL = Reportable Detection Limit
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.

Bureau Veritas ID		EOJ563		
Sampling Date		2026/10/06		
COC Number		143964		
	UNITS	DUP	RDL	QC Batch
Elements				
Total Mercury (Hg)	ug/L	ND	0.0019	C440521
Lab Filtered Elements				
Dissolved Mercury (Hg)	ug/L	ND	0.0019	C443238

RDL = Reportable Detection Limit
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

Bureau Veritas Job #: C666380
Report Date: 2026/10/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EOJ558	EOJ559	EOJ560	EOJ561			EOJ561		
Sampling Date		2026/10/06	2026/10/06	2026/10/06	2026/10/06			2026/10/06		
COC Number		143964	143964	143964	143964			143964		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L	0.989	1.78	0.012	ND	0.010	C440219			
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	45.3	60.0	3.07	ND	0.050	C436179			
Dissolved Magnesium (Mg)	mg/L	13.7	26.9	0.401	ND	0.050	C436179			
Dissolved Potassium (K)	mg/L	7.43	11.9	0.223	ND	0.050	C436179			
Dissolved Sodium (Na)	mg/L	150	282	1.74	ND	0.050	C436179			
Dissolved Sulphur (S)	mg/L	15.1	27.3	ND	ND	3.0	C436179			
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	30.6	32.2	35.5	ND	0.50	C440479	ND	0.50	C440479
Dissolved Antimony (Sb)	ug/L	0.279	0.298	0.022	ND	0.020	C440479	ND	0.020	C440479
Dissolved Arsenic (As)	ug/L	0.352	0.349	0.132	ND	0.020	C440479	ND	0.020	C440479
Dissolved Barium (Ba)	ug/L	27.9	45.5	3.88	ND	0.020	C440479	ND	0.020	C440479
Dissolved Beryllium (Be)	ug/L	ND	ND	ND	ND	0.010	C440479	ND	0.010	C440479
Dissolved Bismuth (Bi)	ug/L	ND	0.0064	ND	ND	0.0050	C440479	ND	0.0050	C440479
Dissolved Boron (B)	ug/L	113	148	ND	ND	10	C440479	ND	10	C440479
Dissolved Cadmium (Cd)	ug/L	ND	0.0102	ND	ND	0.0050	C440479	ND	0.0050	C440479
Dissolved Cesium (Cs)	ug/L	0.320	0.448	ND	ND	0.050	C440479	ND	0.050	C440479
Dissolved Chromium (Cr)	ug/L	ND	ND	ND	ND	0.10	C440479	ND	0.10	C440479
Dissolved Cobalt (Co)	ug/L	0.0608	0.0876	0.0173	ND	0.0050	C440479	ND	0.0050	C440479
Dissolved Copper (Cu)	ug/L	0.141	0.128	0.738	ND	0.050	C440479	ND	0.050	C440479
Dissolved Iron (Fe)	ug/L	1.2	1.5	21.3	ND	1.0	C440479	ND	1.0	C440479
Dissolved Lead (Pb)	ug/L	ND	0.0078	ND	ND	0.0050	C440479	ND	0.0050	C440479
Dissolved Lithium (Li)	ug/L	9.64	9.98	ND	ND	0.50	C440479	ND	0.50	C440479
Dissolved Manganese (Mn)	ug/L	24.8	38.4	0.698	ND	0.050	C440479	ND	0.050	C440479
Dissolved Molybdenum (Mo)	ug/L	48.7	52.4	0.544	ND	0.050	C440479	ND	0.050	C440479
Dissolved Nickel (Ni)	ug/L	0.376	0.455	0.227	ND	0.020	C440479	ND	0.020	C440479
Dissolved Phosphorus (P)	ug/L	ND	ND	11.1	ND	2.0	C440479	ND	2.0	C440479
Dissolved Rubidium (Rb)	ug/L	15.9	20.3	0.426	ND	0.050	C440479	ND	0.050	C440479
Dissolved Selenium (Se)	ug/L	0.060	0.079	ND	ND	0.040	C440479	ND	0.040	C440479
Dissolved Silicon (Si)	ug/L	6130	6650	4600	ND	50	C440479	ND	50	C440479

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ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EOJ558	EOJ559	EOJ560	EOJ561			EOJ561		
Sampling Date		2026/10/06	2026/10/06	2026/10/06	2026/10/06			2026/10/06		
COC Number		143964	143964	143964	143964			143964		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
Dissolved Silver (Ag)	ug/L	ND	ND	ND	ND	0.0050	C440479	ND	0.0050	C440479
Dissolved Strontium (Sr)	ug/L	197	303	14.6	ND	0.050	C440479	ND	0.050	C440479
Dissolved Tellurium (Te)	ug/L	ND	ND	ND	ND	0.020	C440479	ND	0.020	C440479
Dissolved Thallium (Tl)	ug/L	0.0368	0.0516	0.0020	ND	0.0020	C440479	ND	0.0020	C440479
Dissolved Thorium (Th)	ug/L	ND	0.0054	0.0050	ND	0.0050	C440479	ND	0.0050	C440479
Dissolved Tin (Sn)	ug/L	ND	ND	ND	ND	0.20	C440479	ND	0.20	C440479
Dissolved Titanium (Ti)	ug/L	ND	ND	ND	ND	0.50	C440479	ND	0.50	C440479
Dissolved Uranium (U)	ug/L	1.36	1.69	0.0507	ND	0.0020	C440479	ND	0.0020	C440479
Dissolved Vanadium (V)	ug/L	ND	ND	ND	ND	0.20	C440479	ND	0.20	C440479
Dissolved Zinc (Zn)	ug/L	9.77	20.6	0.66	ND	0.10	C440479	ND	0.10	C440479
Dissolved Zirconium (Zr)	ug/L	ND	ND	ND	ND	0.10	C440479	ND	0.10	C440479
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	48.8	47.9	46.9	ND	0.50	C440539			
Total Antimony (Sb)	ug/L	0.281	0.282	ND	ND	0.020	C440539			
Total Arsenic (As)	ug/L	0.357	0.338	0.116	ND	0.020	C440539			
Total Barium (Ba)	ug/L	28.7	46.8	4.18	ND	0.020	C440539			
Total Beryllium (Be)	ug/L	ND	ND	ND	ND	0.010	C440539			
Total Bismuth (Bi)	ug/L	ND	ND	ND	ND	0.0050	C440539			
Total Boron (B)	ug/L	129	169	ND	ND	10	C440539			
Total Cadmium (Cd)	ug/L	0.0055	0.0052	ND	ND	0.0050	C440539			
Total Cesium (Cs)	ug/L	0.337	0.440	ND	ND	0.050	C440539			
Total Chromium (Cr)	ug/L	ND	ND	ND	ND	0.10	C440539			
Total Cobalt (Co)	ug/L	0.0562	0.0728	0.0272	ND	0.0050	C440539			
Total Copper (Cu)	ug/L	0.103	0.085	0.690	ND	0.050	C440539			
Total Iron (Fe)	ug/L	10.7	13.8	44.3	ND	1.0	C440539			
Total Lead (Pb)	ug/L	0.0068	0.0051	0.0180	ND	0.0050	C440539			
Total Lithium (Li)	ug/L	10.6	11.1	ND	ND	0.50	C440539			
Total Manganese (Mn)	ug/L	25.2	37.3	1.41	ND	0.050	C440539			
Total Molybdenum (Mo)	ug/L	49.9	52.4	0.549	ND	0.050	C440539			
Total Nickel (Ni)	ug/L	0.360	0.496	0.257	ND	0.020	C440539			
Total Phosphorus (P)	ug/L	4.9	4.5	17.8	2.9	2.0	C440539			

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.

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ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EOJ558	EOJ559	EOJ560	EOJ561			EOJ561		
Sampling Date		2026/10/06	2026/10/06	2026/10/06	2026/10/06			2026/10/06		
COC Number		143964	143964	143964	143964			143964		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
Total Rubidium (Rb)	ug/L	16.1	20.3	0.437	ND	0.050	C440539			
Total Selenium (Se)	ug/L	0.066	0.077	ND	ND	0.040	C440539			
Total Silicon (Si)	ug/L	6570	6830	4810	ND	50	C440539			
Total Silver (Ag)	ug/L	ND	ND	ND	ND	0.0050	C440539			
Total Strontium (Sr)	ug/L	210	310	15.3	ND	0.050	C440539			
Total Tellurium (Te)	ug/L	ND	ND	ND	ND	0.020	C440539			
Total Thallium (Tl)	ug/L	0.0359	0.0534	ND	ND	0.0020	C440539			
Total Thorium (Th)	ug/L	ND	ND	ND	ND	0.050	C440539			
Total Tin (Sn)	ug/L	ND	ND	ND	ND	0.20	C440539			
Total Titanium (Ti)	ug/L	ND	ND	ND	ND	0.50	C440539			
Total Uranium (U)	ug/L	1.39	1.76	0.0580	ND	0.0020	C440539			
Total Vanadium (V)	ug/L	ND	ND	ND	ND	0.20	C440539			
Total Zinc (Zn)	ug/L	10.2	20.5	0.74	ND	0.10	C440539			
Total Zirconium (Zr)	ug/L	ND	ND	ND	ND	0.10	C440539			
Total Calcium (Ca)	mg/L	45.7	53.8	2.91	ND	0.050	C435425			
Total Magnesium (Mg)	mg/L	15.1	29.0	0.436	ND	0.050	C435425			
Total Potassium (K)	mg/L	7.29	11.7	0.240	ND	0.050	C435425			
Total Sodium (Na)	mg/L	159	297	1.87	ND	0.050	C435425			
Total Sulphur (S)	mg/L	15.7	25.8	ND	ND	3.0	C435425			

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.

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ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EOJ562			EOJ562			EOJ563		
Sampling Date		2026/10/06			2026/10/06			2026/10/06		
COC Number		143964			143964			143964		
	UNITS	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L	ND	0.010	C440219				2.44	0.020	C440219
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	ND	0.050	C436179				67.3	0.050	C436179
Dissolved Magnesium (Mg)	mg/L	ND	0.050	C436179				34.3	0.050	C436179
Dissolved Potassium (K)	mg/L	ND	0.050	C436179				14.3	0.050	C436179
Dissolved Sodium (Na)	mg/L	ND	0.050	C436179				345	0.050	C436179
Dissolved Sulphur (S)	mg/L	ND	3.0	C436179				31.7	3.0	C436179
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	ND	0.50	C440479	ND	0.50	C440479	27.8	0.50	C440479
Dissolved Antimony (Sb)	ug/L	ND	0.020	C440479	ND	0.020	C440479	0.290	0.020	C440479
Dissolved Arsenic (As)	ug/L	ND	0.020	C440479	ND	0.020	C440479	0.312	0.020	C440479
Dissolved Barium (Ba)	ug/L	ND	0.020	C440479	ND	0.020	C440479	57.1	0.020	C440479
Dissolved Beryllium (Be)	ug/L	ND	0.010	C440479	ND	0.010	C440479	ND	0.010	C440479
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C440479	ND	0.0050	C440479	0.0072	0.0050	C440479
Dissolved Boron (B)	ug/L	ND	10	C440479	ND	10	C440479	166	10	C440479
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C440479	ND	0.0050	C440479	0.0106	0.0050	C440479
Dissolved Cesium (Cs)	ug/L	ND	0.050	C440479	ND	0.050	C440479	0.615	0.050	C440479
Dissolved Chromium (Cr)	ug/L	ND	0.10	C440479	ND	0.10	C440479	ND	0.10	C440479
Dissolved Cobalt (Co)	ug/L	ND	0.0050	C440479	ND	0.0050	C440479	0.0619	0.0050	C440479
Dissolved Copper (Cu)	ug/L	ND	0.050	C440479	ND	0.050	C440479	0.141	0.050	C440479
Dissolved Iron (Fe)	ug/L	ND	1.0	C440479	ND	1.0	C440479	ND	1.0	C440479
Dissolved Lead (Pb)	ug/L	ND	0.0050	C440479	ND	0.0050	C440479	0.0091	0.0050	C440479
Dissolved Lithium (Li)	ug/L	ND	0.50	C440479	ND	0.50	C440479	10.2	0.50	C440479
Dissolved Manganese (Mn)	ug/L	ND	0.050	C440479	ND	0.050	C440479	38.9	0.050	C440479
Dissolved Molybdenum (Mo)	ug/L	ND	0.050	C440479	ND	0.050	C440479	51.0	0.050	C440479
Dissolved Nickel (Ni)	ug/L	ND	0.020	C440479	ND	0.020	C440479	0.418	0.020	C440479
Dissolved Phosphorus (P)	ug/L	ND	2.0	C440479	ND	2.0	C440479	ND	2.0	C440479
Dissolved Rubidium (Rb)	ug/L	ND	0.050	C440479	ND	0.050	C440479	27.6	0.050	C440479
Dissolved Selenium (Se)	ug/L	ND	0.040	C440479	ND	0.040	C440479	0.079	0.040	C440479
Dissolved Silicon (Si)	ug/L	ND	50	C440479	ND	50	C440479	6820	50	C440479

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Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EOJ562			EOJ562			EOJ563		
Sampling Date		2026/10/06			2026/10/06			2026/10/06		
COC Number		143964			143964			143964		
	UNITS	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Dissolved Silver (Ag)	ug/L	ND	0.0050	C440479	ND	0.0050	C440479	ND	0.0050	C440479
Dissolved Strontium (Sr)	ug/L	ND	0.050	C440479	ND	0.050	C440479	367	0.050	C440479
Dissolved Tellurium (Te)	ug/L	ND	0.020	C440479	ND	0.020	C440479	ND	0.020	C440479
Dissolved Thallium (Tl)	ug/L	ND	0.0020	C440479	ND	0.0020	C440479	0.0684	0.0020	C440479
Dissolved Thorium (Th)	ug/L	ND	0.0050	C440479	ND	0.0050	C440479	ND	0.0050	C440479
Dissolved Tin (Sn)	ug/L	ND	0.20	C440479	ND	0.20	C440479	ND	0.20	C440479
Dissolved Titanium (Ti)	ug/L	ND	0.50	C440479	ND	0.50	C440479	ND	0.50	C440479
Dissolved Uranium (U)	ug/L	ND	0.0020	C440479	ND	0.0020	C440479	1.58	0.0020	C440479
Dissolved Vanadium (V)	ug/L	ND	0.20	C440479	ND	0.20	C440479	ND	0.20	C440479
Dissolved Zinc (Zn)	ug/L	ND	0.10	C440479	ND	0.10	C440479	24.1	0.10	C440479
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C440479	ND	0.10	C440479	ND	0.10	C440479
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	ND	0.50	C440539				48.5	0.50	C440539
Total Antimony (Sb)	ug/L	ND	0.020	C440539				0.284	0.020	C440539
Total Arsenic (As)	ug/L	ND	0.020	C440539				0.333	0.020	C440539
Total Barium (Ba)	ug/L	ND	0.020	C440539				59.0	0.020	C440539
Total Beryllium (Be)	ug/L	ND	0.010	C440539				ND	0.010	C440539
Total Bismuth (Bi)	ug/L	ND	0.0050	C440539				ND	0.0050	C440539
Total Boron (B)	ug/L	ND	10	C440539				181	10	C440539
Total Cadmium (Cd)	ug/L	ND	0.0050	C440539				0.0081	0.0050	C440539
Total Cesium (Cs)	ug/L	ND	0.050	C440539				0.578	0.050	C440539
Total Chromium (Cr)	ug/L	ND	0.10	C440539				ND	0.10	C440539
Total Cobalt (Co)	ug/L	ND	0.0050	C440539				0.0673	0.0050	C440539
Total Copper (Cu)	ug/L	ND	0.050	C440539				0.073	0.050	C440539
Total Iron (Fe)	ug/L	ND	1.0	C440539				17.5	1.0	C440539
Total Lead (Pb)	ug/L	ND	0.0050	C440539				0.0078	0.0050	C440539
Total Lithium (Li)	ug/L	ND	0.50	C440539				11.0	0.50	C440539
Total Manganese (Mn)	ug/L	ND	0.050	C440539				38.4	0.050	C440539
Total Molybdenum (Mo)	ug/L	ND	0.050	C440539				51.2	0.050	C440539
Total Nickel (Ni)	ug/L	ND	0.020	C440539				0.487	0.020	C440539
Total Phosphorus (P)	ug/L	ND	2.0	C440539				5.4	2.0	C440539

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
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Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EOJ562			EOJ562			EOJ563		
Sampling Date		2026/10/06			2026/10/06			2026/10/06		
COC Number		143964			143964			143964		
	UNITS	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Total Rubidium (Rb)	ug/L	ND	0.050	C440539				27.4	0.050	C440539
Total Selenium (Se)	ug/L	ND	0.040	C440539				0.066	0.040	C440539
Total Silicon (Si)	ug/L	ND	50	C440539				7150	50	C440539
Total Silver (Ag)	ug/L	ND	0.0050	C440539				ND	0.0050	C440539
Total Strontium (Sr)	ug/L	ND	0.050	C440539				380	0.050	C440539
Total Tellurium (Te)	ug/L	ND	0.020	C440539				ND	0.020	C440539
Total Thallium (Tl)	ug/L	ND	0.0020	C440539				0.0727	0.0020	C440539
Total Thorium (Th)	ug/L	ND	0.050	C440539				ND	0.050	C440539
Total Tin (Sn)	ug/L	ND	0.20	C440539				ND	0.20	C440539
Total Titanium (Ti)	ug/L	ND	0.50	C440539				ND	0.50	C440539
Total Uranium (U)	ug/L	ND	0.0020	C440539				1.69	0.0020	C440539
Total Vanadium (V)	ug/L	ND	0.20	C440539				ND	0.20	C440539
Total Zinc (Zn)	ug/L	ND	0.10	C440539				24.8	0.10	C440539
Total Zirconium (Zr)	ug/L	ND	0.10	C440539				ND	0.10	C440539
Total Calcium (Ca)	mg/L	ND	0.050	C435425				61.9	0.050	C435425
Total Magnesium (Mg)	mg/L	ND	0.050	C435425				34.9	0.050	C435425
Total Potassium (K)	mg/L	ND	0.050	C435425				14.7	0.050	C435425
Total Sodium (Na)	mg/L	ND	0.050	C435425				382	0.050	C435425
Total Sulphur (S)	mg/L	ND	3.0	C435425				31.8	3.0	C435425

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Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

MISCELLANEOUS (WATER)

Bureau Veritas ID		EOJ558	EOJ559	EOJ560	EOJ563		
Sampling Date		2026/10/06	2026/10/06	2026/10/06	2026/10/06		
COC Number		143964	143964	143964	143964		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	DUP	RDL	QC Batch
Calculated Parameters							
Total Un-ionized Hydrogen Sulfide as S	mg/L	ND	ND	ND	ND	0.0018	C436537
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	ND	ND	ND	ND	0.0019	C436537

RDL = Reportable Detection Limit
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

LEPH & HEPH WITH CSR/CCME PAH IN WATER (WATER)

Bureau Veritas ID		EOJ559	EOJ563		
Sampling Date		2026/10/06	2026/10/06		
COC Number		143964	143964		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
Low Molecular Weight PAH`s	ug/L	ND	ND	0.10	C435435
High Molecular Weight PAH`s	ug/L	ND	ND	0.050	C435435
Total PAH	ug/L	ND	ND	0.10	C435435
Polycyclic Aromatics					
Quinoline	ug/L	ND	ND	0.020	C442889
Naphthalene	ug/L	ND	ND	0.10	C442889
1-Methylnaphthalene	ug/L	ND	ND	0.050	C442889
2-Methylnaphthalene	ug/L	ND	ND	0.10	C442889
Acenaphthylene	ug/L	ND	ND	0.050	C442889
Acenaphthene	ug/L	ND	ND	0.050	C442889
Fluorene	ug/L	ND	ND	0.050	C442889
Phenanthrene	ug/L	ND	ND	0.050	C442889
Anthracene	ug/L	ND	ND	0.010	C442889
Acridine	ug/L	ND	ND	0.050	C442889
Fluoranthene	ug/L	ND	ND	0.020	C442889
Pyrene	ug/L	ND	ND	0.020	C442889
Benzo(a)anthracene	ug/L	ND	ND	0.010	C442889
Chrysene	ug/L	ND	ND	0.020	C442889
Benzo(b&j)fluoranthene	ug/L	ND	ND	0.030	C442889
Benzo(k)fluoranthene	ug/L	ND	ND	0.050	C442889
Benzo(a)pyrene	ug/L	ND	ND	0.0050	C442889
Indeno(1,2,3-cd)pyrene	ug/L	ND	ND	0.050	C442889
Dibenz(a,h)anthracene	ug/L	ND	ND	0.0030	C442889
Benzo(g,h,i)perylene	ug/L	ND	ND	0.050	C442889
Calculated Parameters					
LEPH (C10-C19 less PAH)	mg/L	ND	ND	0.20	C435441
HEPH (C19-C32 less PAH)	mg/L	ND	ND	0.20	C435441
Ext. Pet. Hydrocarbon					
EPH (C10-C19)	mg/L	ND	ND	0.20	C442894
EPH (C19-C32)	mg/L	ND	ND	0.20	C442894

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LEPH & HEPH WITH CSR/CCME PAH IN WATER (WATER)

Bureau Veritas ID		EOJ559	EOJ563		
Sampling Date		2026/10/06	2026/10/06		
COC Number		143964	143964		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Surrogate Recovery (%)					
O-TERPHENYL (sur.)	%	104	101		C442894
D10-ANTHRACENE (sur.)	%	102	99		C442889
D8-ACENAPHTHYLENE (sur.)	%	98	94		C442889
D8-NAPHTHALENE (sur.)	%	99	87		C442889
TERPHENYL-D14 (sur.)	%	88	85		C442889
RDL = Reportable Detection Limit					

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CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EOJ559	EOJ563		
Sampling Date		2026/10/06	2026/10/06		
COC Number		143964	143964		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
VPH (VH6 to 10 - BTEX)	ug/L	ND	ND	300	C435446
Volatiles					
VH C6-C10	ug/L	ND	ND	300	C439748
1,1,1,2-tetrachloroethane	ug/L	ND	ND	0.50	C439748
1,1,1-trichloroethane	ug/L	ND	ND	0.50	C439748
1,1,2,2-tetrachloroethane	ug/L	ND	ND	0.50	C439748
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	ND	2.0	C439748
1,1,2-trichloroethane	ug/L	ND	ND	0.50	C439748
1,1-dichloroethane	ug/L	ND	ND	0.50	C439748
1,1-dichloroethene	ug/L	ND	ND	0.50	C439748
1,2,3-trichlorobenzene	ug/L	ND	ND	2.0	C439748
1,2,4-trichlorobenzene	ug/L	ND	ND	2.0	C439748
1,2-dibromoethane	ug/L	ND	ND	0.20	C439748
1,2-dichlorobenzene	ug/L	ND	ND	0.10	C439748
1,2-dichloroethane	ug/L	ND	ND	0.50	C439748
1,2-dichloropropane	ug/L	ND	ND	0.50	C439748
1,3,5-trimethylbenzene	ug/L	ND	ND	2.0	C439748
1,3-Butadiene	ug/L	ND	ND	0.50	C439748
1,3-dichlorobenzene	ug/L	ND	ND	0.50	C439748
1,3-dichloropropane	ug/L	ND	ND	1.0	C439748
1,4-dichlorobenzene	ug/L	ND	ND	0.50	C439748
Benzene	ug/L	ND	ND	0.40	C439748
Bromobenzene	ug/L	ND	ND	2.0	C439748
Bromodichloromethane	ug/L	ND	ND	0.10	C439748
Bromoform	ug/L	ND	ND	1.0	C439748
Bromomethane	ug/L	ND	ND	1.0	C439748
Carbon tetrachloride	ug/L	ND	ND	0.50	C439748
Chlorobenzene	ug/L	ND	ND	0.50	C439748
Dibromochloromethane	ug/L	ND	ND	1.0	C439748
Chloroethane	ug/L	ND	ND	1.0	C439748
Chloroform	ug/L	ND	ND	1.0	C439748

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CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EOJ559	EOJ563		
Sampling Date		2026/10/06	2026/10/06		
COC Number		143964	143964		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Chloromethane	ug/L	ND	ND	1.0	C439748
cis-1,2-dichloroethene	ug/L	ND	ND	1.0	C439748
cis-1,3-dichloropropene	ug/L	ND	ND	1.0	C439748
Dichlorodifluoromethane	ug/L	ND	ND	2.0	C439748
Dichloromethane	ug/L	ND	ND	2.0	C439748
Ethylbenzene	ug/L	ND	ND	0.40	C439748
Hexachlorobutadiene	ug/L	ND	ND	0.50	C439748
Isopropylbenzene	ug/L	ND	ND	2.0	C439748
Methyl-tert-butylether (MTBE)	ug/L	ND	ND	4.0	C439748
Styrene	ug/L	ND	ND	0.50	C439748
Tetrachloroethene	ug/L	ND	ND	0.50	C439748
Toluene	ug/L	ND	ND	0.40	C439748
trans-1,2-dichloroethene	ug/L	ND	ND	1.0	C439748
trans-1,3-dichloropropene	ug/L	ND	ND	1.0	C439748
Trichloroethene	ug/L	ND	ND	0.10	C439748
Trichlorofluoromethane	ug/L	ND	ND	4.0	C439748
Vinyl chloride	ug/L	ND	ND	0.050	C439748
m & p-Xylene	ug/L	ND	ND	0.40	C439748
o-Xylene	ug/L	ND	ND	0.40	C439748
Xylenes (Total)	ug/L	ND	ND	0.40	C439748
Surrogate Recovery (%)					
1,4-Difluorobenzene (sur.)	%	101	101		C439748
4-Bromofluorobenzene (sur.)	%	114	113		C439748
D4-1,2-Dichloroethane (sur.)	%	112	112		C439748

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GENERAL COMMENTS

Results relate only to the items tested.

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

QUALITY ASSURANCE REPORT

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C437094	KA5	Matrix Spike	Total Phosphorus (P)	2026/10/09		106	%	N/A
C437094	KA5	Spiked Blank	Total Phosphorus (P)	2026/10/09		116	%	80 - 120
C437094	KA5	Method Blank	Total Phosphorus (P)	2026/10/09	ND, RDL=0.0010		mg/L	
C437094	KA5	RPD	Total Phosphorus (P)	2026/10/09	1.1		%	20
C437838	KA5	Matrix Spike [EOJ563-05]	Total Phosphorus (P)	2026/10/09		1.2	%	N/A
C437838	KA5	Spiked Blank	Total Phosphorus (P)	2026/10/09		118	%	80 - 120
C437838	KA5	Method Blank	Total Phosphorus (P)	2026/10/09	ND, RDL=0.0010		mg/L	
C437838	KA5	RPD [EOJ563-05]	Total Phosphorus (P)	2026/10/09	NC		%	20
C438262	SPP	Matrix Spike	Total Suspended Solids	2026/10/09		103	%	80 - 120
C438262	SPP	Spiked Blank	Total Suspended Solids	2026/10/09		96	%	80 - 120
C438262	SPP	Method Blank	Total Suspended Solids	2026/10/09	ND, RDL=1.0		mg/L	
C438262	SPP	RPD [EOJ562-01]	Total Suspended Solids	2026/10/09	NC		%	20
C438270	SPP	Matrix Spike [EOJ561-01]	Total Suspended Solids	2026/10/09		103	%	80 - 120
C438270	SPP	Spiked Blank	Total Suspended Solids	2026/10/09		98	%	80 - 120
C438270	SPP	RPD [EOJ560-01]	Total Suspended Solids	2026/10/09	NC		%	20
C438275	SPP	Matrix Spike	Total Suspended Solids	2026/10/09		93	%	80 - 120
C438275	SPP	Spiked Blank	Total Suspended Solids	2026/10/09		105	%	80 - 120
C438275	SPP	Method Blank	Total Suspended Solids	2026/10/09	ND, RDL=1.0		mg/L	
C438275	SPP	RPD	Total Suspended Solids	2026/10/09	NC		%	20
C438565	BTM	Spiked Blank	Alkalinity (Total as CaCO3)	2026/10/08		98	%	80 - 120
C438565	BTM	Method Blank	Alkalinity (PP as CaCO3)	2026/10/08	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/10/08	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/10/08	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/10/08	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/10/08	ND, RDL=1.0		mg/L	
C438565	BTM	RPD	Alkalinity (PP as CaCO3)	2026/10/08	NC		%	20
			Alkalinity (Total as CaCO3)	2026/10/08	3.6		%	20
			Bicarbonate (HCO3)	2026/10/08	3.6		%	20
			Carbonate (CO3)	2026/10/08	NC		%	20
			Hydroxide (OH)	2026/10/08	NC		%	20
C438574	BTM	Spiked Blank	pH	2026/10/08		100	%	97 - 103
C438574	BTM	RPD	pH	2026/10/08	0.34		%	N/A
C438741	BB3	Matrix Spike [EOJ561-06]	Total Ammonia (N)	2026/10/08		97	%	80 - 120
C438741	BB3	Spiked Blank	Total Ammonia (N)	2026/10/08		102	%	80 - 120
C438741	BB3	Method Blank	Total Ammonia (N)	2026/10/08	ND, RDL=0.015		mg/L	
C438741	BB3	RPD [EOJ561-06]	Total Ammonia (N)	2026/10/08	NC		%	20
C438791	BB3	Matrix Spike [EOJ561-05]	Total Nitrogen (N)	2026/10/09		99	%	80 - 120
C438791	BB3	Spiked Blank	Total Nitrogen (N)	2026/10/09		99	%	80 - 120
C438791	BB3	Method Blank	Total Nitrogen (N)	2026/10/09	ND, RDL=0.020		mg/L	
C438791	BB3	RPD [EOJ561-05]	Total Nitrogen (N)	2026/10/09	NC		%	20
C438795	IC4	Matrix Spike [EOJ562-02]	Chloride (Cl)	2026/10/08		82	%	80 - 120
			Sulphate (SO4)	2026/10/08		83	%	80 - 120

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C438795	IC4	Spiked Blank	Chloride (Cl)	2026/10/08		97	%	80 - 120
			Sulphate (SO4)	2026/10/08		90	%	80 - 120
C438795	IC4	Method Blank	Chloride (Cl)	2026/10/08	ND, RDL=1.0		mg/L	
			Sulphate (SO4)	2026/10/08	ND, RDL=1.0		mg/L	
C438795	IC4	RPD [EOJ562-02]	Chloride (Cl)	2026/10/08	NC		%	20
			Sulphate (SO4)	2026/10/08	NC		%	20
C438805	BB3	Matrix Spike [EOJ558-06]	Total Ammonia (N)	2026/10/08		NC	%	80 - 120
C438805	BB3	Spiked Blank	Total Ammonia (N)	2026/10/08		104	%	80 - 120
C438805	BB3	Method Blank	Total Ammonia (N)	2026/10/08	ND, RDL=0.015		mg/L	
C438805	BB3	RPD [EOJ558-06]	Total Ammonia (N)	2026/10/08	0.23		%	20
C438810	BB3	Matrix Spike [EOJ562-05]	Total Nitrogen (N)	2026/10/09		98	%	80 - 120
C438810	BB3	Spiked Blank	Total Nitrogen (N)	2026/10/09		97	%	80 - 120
C438810	BB3	Method Blank	Total Nitrogen (N)	2026/10/09	ND, RDL=0.020		mg/L	
C438810	BB3	RPD [EOJ562-05]	Total Nitrogen (N)	2026/10/09	NC		%	20
C438833	RLZ	Matrix Spike	Nitrate plus Nitrite (N)	2026/10/08		110	%	80 - 120
C438833	RLZ	Spiked Blank	Nitrate plus Nitrite (N)	2026/10/08		104	%	80 - 120
C438833	RLZ	Method Blank	Nitrate plus Nitrite (N)	2026/10/08	ND, RDL=0.020		mg/L	
C438833	RLZ	RPD	Nitrate plus Nitrite (N)	2026/10/08	NC		%	20
C438839	RLZ	Matrix Spike	Nitrite (N)	2026/10/08		105	%	80 - 120
C438839	RLZ	Spiked Blank	Nitrite (N)	2026/10/08		99	%	80 - 120
C438839	RLZ	Method Blank	Nitrite (N)	2026/10/08	ND, RDL=0.0050		mg/L	
C438839	RLZ	RPD	Nitrite (N)	2026/10/08	NC		%	20
C438845	RLZ	Matrix Spike	Nitrate plus Nitrite (N)	2026/10/08		106	%	80 - 120
C438845	RLZ	Spiked Blank	Nitrate plus Nitrite (N)	2026/10/08		104	%	80 - 120
C438845	RLZ	Method Blank	Nitrate plus Nitrite (N)	2026/10/08	ND, RDL=0.020		mg/L	
C438845	RLZ	RPD	Nitrate plus Nitrite (N)	2026/10/08	8.3		%	20
C438847	RLZ	Matrix Spike	Nitrite (N)	2026/10/08		105	%	80 - 120
C438847	RLZ	Spiked Blank	Nitrite (N)	2026/10/08		100	%	80 - 120
C438847	RLZ	Method Blank	Nitrite (N)	2026/10/08	ND, RDL=0.0050		mg/L	
C438847	RLZ	RPD	Nitrite (N)	2026/10/08	NC		%	20
C439048	SPP	Matrix Spike [EOJ559-03]	Total Dissolved Solids	2026/10/09		97	%	80 - 120
C439048	SPP	Spiked Blank	Total Dissolved Solids	2026/10/09		92	%	80 - 120
C439048	SPP	Method Blank	Total Dissolved Solids	2026/10/09	ND, RDL=10		mg/L	
C439048	SPP	RPD [EOJ558-03]	Total Dissolved Solids	2026/10/09	6.5		%	20
C439418	CJY	Matrix Spike [EOJ563-05]	Total Organic Carbon (C)	2026/10/08		115	%	80 - 120
C439418	CJY	Spiked Blank	Total Organic Carbon (C)	2026/10/08		105	%	80 - 120
C439418	CJY	Method Blank	Total Organic Carbon (C)	2026/10/08	ND, RDL=0.50		mg/L	
C439418	CJY	RPD [EOJ563-05]	Total Organic Carbon (C)	2026/10/08	0.75		%	20
C439572	RLZ	Matrix Spike [EOJ563-02]	Nitrate plus Nitrite (N)	2026/10/08		NC	%	80 - 120
C439572	RLZ	Spiked Blank	Nitrate plus Nitrite (N)	2026/10/08		110	%	80 - 120
C439572	RLZ	Method Blank	Nitrate plus Nitrite (N)	2026/10/08	ND, RDL=0.020		mg/L	
C439572	RLZ	RPD [EOJ563-02]	Nitrate plus Nitrite (N)	2026/10/08	0.20		%	20

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C439573	RLZ	Matrix Spike [EOJ563-02]	Nitrite (N)	2026/10/08		100	%	80 - 120
C439573	RLZ	Spiked Blank	Nitrite (N)	2026/10/08		101	%	80 - 120
C439573	RLZ	Method Blank	Nitrite (N)	2026/10/08	ND, RDL=0.0050		mg/L	
C439573	RLZ	RPD [EOJ563-02]	Nitrite (N)	2026/10/08	0.019		%	20
C439748	KPA	Matrix Spike	1,4-Difluorobenzene (sur.)	2026/10/09		101	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/10/09		123	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/10/09		123	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/10/09		128	%	50 - 140
			1,1,1-trichloroethane	2026/10/09		123	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/10/09		118	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/10/09		129	%	50 - 140
			1,1,2-trichloroethane	2026/10/09		129	%	50 - 140
			1,1-dichloroethane	2026/10/09		122	%	50 - 140
			1,1-dichloroethene	2026/10/09		129	%	50 - 140
			1,2,3-trichlorobenzene	2026/10/09		126	%	50 - 140
			1,2,4-trichlorobenzene	2026/10/09		129	%	50 - 140
			1,2-dibromoethane	2026/10/09		132	%	50 - 140
			1,2-dichlorobenzene	2026/10/09		123	%	50 - 140
			1,2-dichloroethane	2026/10/09		112	%	50 - 140
			1,2-dichloropropane	2026/10/09		113	%	50 - 140
			1,3,5-trimethylbenzene	2026/10/09		132	%	50 - 140
			1,3-Butadiene	2026/10/09		69	%	50 - 140
			1,3-dichlorobenzene	2026/10/09		124	%	50 - 140
			1,3-dichloropropane	2026/10/09		128	%	50 - 140
			1,4-dichlorobenzene	2026/10/09		94	%	50 - 140
			Benzene	2026/10/09		129	%	50 - 140
			Bromobenzene	2026/10/09		127	%	50 - 140
			Bromodichloromethane	2026/10/09		123	%	50 - 140
			Bromoform	2026/10/09		113	%	50 - 140
			Bromomethane	2026/10/09		81	%	50 - 140
			Carbon tetrachloride	2026/10/09		120	%	50 - 140
			Chlorobenzene	2026/10/09		131	%	50 - 140
			Dibromochloromethane	2026/10/09		125	%	50 - 140
			Chloroethane	2026/10/09		102	%	50 - 140
			Chloroform	2026/10/09		119	%	50 - 140
			Chloromethane	2026/10/09		114	%	50 - 140
			cis-1,2-dichloroethene	2026/10/09		129	%	50 - 140
			cis-1,3-dichloropropene	2026/10/09		116	%	50 - 140
			Dichlorodifluoromethane	2026/10/09		104	%	50 - 140
			Dichloromethane	2026/10/09		116	%	50 - 140
			Ethylbenzene	2026/10/09		136	%	50 - 140
			Hexachlorobutadiene	2026/10/09		112	%	50 - 140
			Isopropylbenzene	2026/10/09		128	%	50 - 140
			Methyl-tert-butylether (MTBE)	2026/10/09		99	%	50 - 140
			Styrene	2026/10/09		128	%	50 - 140
			Tetrachloroethene	2026/10/09		119	%	50 - 140
			Toluene	2026/10/09		135	%	50 - 140
			trans-1,2-dichloroethene	2026/10/09		129	%	50 - 140
			trans-1,3-dichloropropene	2026/10/09		86	%	50 - 140
			Trichloroethene	2026/10/09		125	%	50 - 140
			Trichlorofluoromethane	2026/10/09		120	%	50 - 140
			Vinyl chloride	2026/10/09		124	%	50 - 140

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			m & p-Xylene	2026/10/09		134	%	50 - 140
			o-Xylene	2026/10/09		129	%	50 - 140
C439748	KPA	Spiked Blank	1,4-Difluorobenzene (sur.)	2026/10/13		99	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/10/13		105	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/10/13		105	%	50 - 140
			VH C6-C10	2026/10/13		97	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/10/13		105	%	60 - 130
			1,1,1-trichloroethane	2026/10/13		103	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/10/13		99	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/10/13		94	%	60 - 130
			1,1,2-trichloroethane	2026/10/13		107	%	60 - 130
			1,1-dichloroethane	2026/10/13		102	%	60 - 130
			1,1-dichloroethene	2026/10/13		94	%	60 - 130
			1,2,3-trichlorobenzene	2026/10/13		112	%	60 - 130
			1,2,4-trichlorobenzene	2026/10/13		113	%	60 - 130
			1,2-dibromoethane	2026/10/13		107	%	60 - 130
			1,2-dichlorobenzene	2026/10/13		112	%	60 - 130
			1,2-dichloroethane	2026/10/13		99	%	60 - 130
			1,2-dichloropropane	2026/10/13		97	%	60 - 130
			1,3,5-trimethylbenzene	2026/10/13		121	%	60 - 130
			1,3-Butadiene	2026/10/13		32 (1)	%	50 - 140
			1,3-dichlorobenzene	2026/10/13		110	%	60 - 130
			1,3-dichloropropane	2026/10/13		109	%	60 - 130
			1,4-dichlorobenzene	2026/10/13		101	%	60 - 130
			Benzene	2026/10/13		105	%	60 - 130
			Bromobenzene	2026/10/13		111	%	60 - 130
			Bromodichloromethane	2026/10/13		104	%	60 - 130
			Bromoform	2026/10/13		99	%	60 - 130
			Bromomethane	2026/10/13		53	%	50 - 140
			Carbon tetrachloride	2026/10/13		99	%	60 - 130
			Chlorobenzene	2026/10/13		107	%	60 - 130
			Dibromochloromethane	2026/10/13		99	%	60 - 130
			Chloroethane	2026/10/13		77	%	50 - 140
			Chloroform	2026/10/13		100	%	60 - 130
			Chloromethane	2026/10/13		38 (1)	%	50 - 140
			cis-1,2-dichloroethene	2026/10/13		101	%	60 - 130
			cis-1,3-dichloropropene	2026/10/13		102	%	50 - 140
			Dichlorodifluoromethane	2026/10/13		9.0 (1)	%	50 - 140
			Dichloromethane	2026/10/13		85	%	60 - 130
			Ethylbenzene	2026/10/13		125	%	60 - 130
			Hexachlorobutadiene	2026/10/13		98	%	60 - 130
			Isopropylbenzene	2026/10/13		117	%	60 - 130
			Methyl-tert-butylether (MTBE)	2026/10/13		95	%	60 - 130
			Styrene	2026/10/13		111	%	60 - 130
			Tetrachloroethene	2026/10/13		96	%	60 - 130
			Toluene	2026/10/13		117	%	60 - 130
			trans-1,2-dichloroethene	2026/10/13		101	%	60 - 130
			trans-1,3-dichloropropene	2026/10/13		74	%	50 - 140
			Trichloroethene	2026/10/13		97	%	60 - 130
			Trichlorofluoromethane	2026/10/13		86	%	60 - 130
			Vinyl chloride	2026/10/13		59	%	50 - 140
			m & p-Xylene	2026/10/13		117	%	60 - 130
			o-Xylene	2026/10/13		128	%	60 - 130

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C439748	KPA	Method Blank	1,4-Difluorobenzene (sur.)	2026/10/09		99	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/10/09		111	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/10/09		101	%	50 - 140
			VH C6-C10	2026/10/09	ND, RDL=300		ug/L	
			1,1,1,2-tetrachloroethane	2026/10/09	ND, RDL=0.50		ug/L	
			1,1,1-trichloroethane	2026/10/09	ND, RDL=0.50		ug/L	
			1,1,2,2-tetrachloroethane	2026/10/09	ND, RDL=0.50		ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/10/09	ND, RDL=2.0		ug/L	
			1,1,2-trichloroethane	2026/10/09	ND, RDL=0.50		ug/L	
			1,1-dichloroethane	2026/10/09	ND, RDL=0.50		ug/L	
			1,1-dichloroethene	2026/10/09	ND, RDL=0.50		ug/L	
			1,2,3-trichlorobenzene	2026/10/09	ND, RDL=2.0		ug/L	
			1,2,4-trichlorobenzene	2026/10/09	ND, RDL=2.0		ug/L	
			1,2-dibromoethane	2026/10/09	ND, RDL=0.20		ug/L	
			1,2-dichlorobenzene	2026/10/09	ND, RDL=0.10		ug/L	
			1,2-dichloroethane	2026/10/09	ND, RDL=0.50		ug/L	
			1,2-dichloropropane	2026/10/09	ND, RDL=0.50		ug/L	
			1,3,5-trimethylbenzene	2026/10/09	ND, RDL=2.0		ug/L	
			1,3-Butadiene	2026/10/09	ND, RDL=0.50		ug/L	
			1,3-dichlorobenzene	2026/10/09	ND, RDL=0.50		ug/L	
			1,3-dichloropropane	2026/10/09	ND, RDL=1.0		ug/L	
			1,4-dichlorobenzene	2026/10/09	ND, RDL=0.50		ug/L	
			Benzene	2026/10/09	ND, RDL=0.40		ug/L	
			Bromobenzene	2026/10/09	ND, RDL=2.0		ug/L	
			Bromodichloromethane	2026/10/09	ND, RDL=0.10		ug/L	
			Bromoform	2026/10/09	ND, RDL=1.0		ug/L	
			Bromomethane	2026/10/09	ND, RDL=1.0		ug/L	
			Carbon tetrachloride	2026/10/09	ND, RDL=0.50		ug/L	

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			Chlorobenzene	2026/10/09	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/10/09	ND, RDL=1.0		ug/L	
			Chloroethane	2026/10/09	ND, RDL=1.0		ug/L	
			Chloroform	2026/10/09	ND, RDL=1.0		ug/L	
			Chloromethane	2026/10/09	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/10/09	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/10/09	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/10/09	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/10/09	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/10/09	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/10/09	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/10/09	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/10/09	ND, RDL=4.0		ug/L	
			Styrene	2026/10/09	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/10/09	ND, RDL=0.50		ug/L	
			Toluene	2026/10/09	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/10/09	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/10/09	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/10/09	ND, RDL=0.10		ug/L	
			Trichlorofluoromethane	2026/10/09	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/10/09	ND, RDL=0.050		ug/L	
			m & p-Xylene	2026/10/09	ND, RDL=0.40		ug/L	
			o-Xylene	2026/10/09	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/10/09	ND, RDL=0.40		ug/L	
C439748	KPA	RPD	Bromodichloromethane	2026/10/09	1.5		%	30
			Bromoform	2026/10/09	NC		%	30
			Dibromochloromethane	2026/10/09	6.0		%	30
			Chloroform	2026/10/09	0.22		%	30
C439825	CJY	Matrix Spike	Dissolved Organic Carbon (C)	2026/10/09		113	%	80 - 120
C439825	CJY	Spiked Blank	Dissolved Organic Carbon (C)	2026/10/09		106	%	80 - 120

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C439825	CJY	Method Blank	Dissolved Organic Carbon (C)	2026/10/09	ND, RDL=0.50		mg/L	
C439825	CJY	RPD	Dissolved Organic Carbon (C)	2026/10/09	3.2		%	20
C440219	SOM	Matrix Spike	Bromide (Br)	2026/10/09		97	%	78 - 120
C440219	SOM	Spiked Blank	Bromide (Br)	2026/10/09		96	%	80 - 120
C440219	SOM	Method Blank	Bromide (Br)	2026/10/09	ND, RDL=0.010		mg/L	
C440219	SOM	RPD	Bromide (Br)	2026/10/09	NC		%	20
C440287	JLD	Matrix Spike	Phenols	2026/10/09		94	%	80 - 120
C440287	JLD	Spiked Blank	Phenols	2026/10/09		92	%	80 - 120
C440287	JLD	Method Blank	Phenols	2026/10/09	ND, RDL=0.0015		mg/L	
C440287	JLD	RPD	Phenols	2026/10/09	NC		%	20
C440372	JLP	Matrix Spike [EOJ558-12]	Total Hex. Chromium (Cr 6+)	2026/10/09		156 (2)	%	80 - 120
C440372	JLP	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/10/09		106	%	80 - 120
C440372	JLP	Method Blank	Total Hex. Chromium (Cr 6+)	2026/10/09	ND, RDL=0.00099		mg/L	
C440372	JLP	RPD [EOJ558-12]	Total Hex. Chromium (Cr 6+)	2026/10/09	NC		%	20
C440479	AA1	Matrix Spike [EOJ561-08]	Dissolved Aluminum (Al)	2026/10/13		99	%	80 - 120
			Dissolved Antimony (Sb)	2026/10/13		98	%	80 - 120
			Dissolved Arsenic (As)	2026/10/13		99	%	80 - 120
			Dissolved Barium (Ba)	2026/10/13		97	%	80 - 120
			Dissolved Beryllium (Be)	2026/10/13		95	%	80 - 120
			Dissolved Bismuth (Bi)	2026/10/13		98	%	80 - 120
			Dissolved Boron (B)	2026/10/13		93	%	80 - 120
			Dissolved Cadmium (Cd)	2026/10/13		97	%	80 - 120
			Dissolved Cesium (Cs)	2026/10/13		95	%	80 - 120
			Dissolved Chromium (Cr)	2026/10/13		101	%	80 - 120
			Dissolved Cobalt (Co)	2026/10/13		99	%	80 - 120
			Dissolved Copper (Cu)	2026/10/13		97	%	80 - 120
			Dissolved Iron (Fe)	2026/10/13		97	%	80 - 120
			Dissolved Lead (Pb)	2026/10/13		95	%	80 - 120
			Dissolved Lithium (Li)	2026/10/13		92	%	80 - 120
			Dissolved Manganese (Mn)	2026/10/13		102	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/10/13		102	%	80 - 120
			Dissolved Nickel (Ni)	2026/10/13		98	%	80 - 120
			Dissolved Phosphorus (P)	2026/10/13		102	%	80 - 120
			Dissolved Rubidium (Rb)	2026/10/13		96	%	80 - 120
			Dissolved Selenium (Se)	2026/10/13		98	%	80 - 120
			Dissolved Silicon (Si)	2026/10/13		109	%	80 - 120
			Dissolved Silver (Ag)	2026/10/13		96	%	80 - 120
			Dissolved Strontium (Sr)	2026/10/13		97	%	80 - 120
			Dissolved Tellurium (Te)	2026/10/13		101	%	80 - 120
			Dissolved Thallium (Tl)	2026/10/13		99	%	80 - 120
			Dissolved Thorium (Th)	2026/10/13		101	%	80 - 120
			Dissolved Tin (Sn)	2026/10/13		98	%	80 - 120
			Dissolved Titanium (Ti)	2026/10/13		101	%	80 - 120
			Dissolved Uranium (U)	2026/10/13		102	%	80 - 120
			Dissolved Vanadium (V)	2026/10/13		102	%	80 - 120
			Dissolved Zinc (Zn)	2026/10/13		100	%	80 - 120
			Dissolved Zirconium (Zr)	2026/10/13		98	%	80 - 120
C440479	AA1	Spiked Blank	Dissolved Aluminum (Al)	2026/10/13		99	%	80 - 120
			Dissolved Antimony (Sb)	2026/10/13		99	%	80 - 120

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Arsenic (As)	2026/10/13		100	%	80 - 120
			Dissolved Barium (Ba)	2026/10/13		99	%	80 - 120
			Dissolved Beryllium (Be)	2026/10/13		96	%	80 - 120
			Dissolved Bismuth (Bi)	2026/10/13		99	%	80 - 120
			Dissolved Boron (B)	2026/10/13		82	%	80 - 120
			Dissolved Cadmium (Cd)	2026/10/13		98	%	80 - 120
			Dissolved Cesium (Cs)	2026/10/13		97	%	80 - 120
			Dissolved Chromium (Cr)	2026/10/13		100	%	80 - 120
			Dissolved Cobalt (Co)	2026/10/13		98	%	80 - 120
			Dissolved Copper (Cu)	2026/10/13		96	%	80 - 120
			Dissolved Iron (Fe)	2026/10/13		95	%	80 - 120
			Dissolved Lead (Pb)	2026/10/13		95	%	80 - 120
			Dissolved Lithium (Li)	2026/10/13		83	%	80 - 120
			Dissolved Manganese (Mn)	2026/10/13		100	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/10/13		103	%	80 - 120
			Dissolved Nickel (Ni)	2026/10/13		99	%	80 - 120
			Dissolved Phosphorus (P)	2026/10/13		100	%	80 - 120
			Dissolved Rubidium (Rb)	2026/10/13		99	%	80 - 120
			Dissolved Selenium (Se)	2026/10/13		98	%	80 - 120
			Dissolved Silicon (Si)	2026/10/13		102	%	80 - 120
			Dissolved Silver (Ag)	2026/10/13		98	%	80 - 120
			Dissolved Strontium (Sr)	2026/10/13		99	%	80 - 120
			Dissolved Tellurium (Te)	2026/10/13		108	%	80 - 120
			Dissolved Thallium (Tl)	2026/10/13		98	%	80 - 120
			Dissolved Thorium (Th)	2026/10/13		100	%	80 - 120
			Dissolved Tin (Sn)	2026/10/13		102	%	80 - 120
			Dissolved Titanium (Ti)	2026/10/13		100	%	80 - 120
			Dissolved Uranium (U)	2026/10/13		101	%	80 - 120
			Dissolved Vanadium (V)	2026/10/13		100	%	80 - 120
			Dissolved Zinc (Zn)	2026/10/13		101	%	80 - 120
			Dissolved Zirconium (Zr)	2026/10/13		99	%	80 - 120
C440479	AA1	Method Blank	Dissolved Aluminum (Al)	2026/10/13	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/10/13	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/10/13	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/10/13	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/10/13	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/10/13	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/10/13	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/10/13	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/10/13	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/10/13	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/10/13	ND, RDL=0.0050		ug/L	

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Copper (Cu)	2026/10/13	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/10/13	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/10/13	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/10/13	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/10/13	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/10/13	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/10/13	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/10/13	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/10/13	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/10/13	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/10/13	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/10/13	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/10/13	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/10/13	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/10/13	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/10/13	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/10/13	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/10/13	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/10/13	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/10/13	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/10/13	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/10/13	ND, RDL=0.10		ug/L	
C440479	AA1	RPD [EOJ561-08]	Dissolved Aluminum (Al)	2026/10/13	NC		%	20
			Dissolved Antimony (Sb)	2026/10/13	NC		%	20
			Dissolved Arsenic (As)	2026/10/13	NC		%	20
			Dissolved Barium (Ba)	2026/10/13	NC		%	20
			Dissolved Beryllium (Be)	2026/10/13	NC		%	20
			Dissolved Bismuth (Bi)	2026/10/13	NC		%	20
			Dissolved Boron (B)	2026/10/13	NC		%	20
			Dissolved Cadmium (Cd)	2026/10/13	NC		%	20
			Dissolved Cesium (Cs)	2026/10/13	NC		%	20
			Dissolved Chromium (Cr)	2026/10/13	NC		%	20

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Cobalt (Co)	2026/10/13	NC		%	20
			Dissolved Copper (Cu)	2026/10/13	NC		%	20
			Dissolved Iron (Fe)	2026/10/13	NC		%	20
			Dissolved Lead (Pb)	2026/10/13	NC		%	20
			Dissolved Lithium (Li)	2026/10/13	NC		%	20
			Dissolved Manganese (Mn)	2026/10/13	NC		%	20
			Dissolved Molybdenum (Mo)	2026/10/13	NC		%	20
			Dissolved Nickel (Ni)	2026/10/13	NC		%	20
			Dissolved Phosphorus (P)	2026/10/13	NC		%	20
			Dissolved Rubidium (Rb)	2026/10/13	NC		%	20
			Dissolved Selenium (Se)	2026/10/13	NC		%	20
			Dissolved Silicon (Si)	2026/10/13	NC		%	20
			Dissolved Silver (Ag)	2026/10/13	NC		%	20
			Dissolved Strontium (Sr)	2026/10/13	NC		%	20
			Dissolved Tellurium (Te)	2026/10/13	NC		%	20
			Dissolved Thallium (Tl)	2026/10/13	NC		%	20
			Dissolved Thorium (Th)	2026/10/13	NC		%	20
			Dissolved Tin (Sn)	2026/10/13	NC		%	20
			Dissolved Titanium (Ti)	2026/10/13	NC		%	20
			Dissolved Uranium (U)	2026/10/13	NC		%	20
			Dissolved Vanadium (V)	2026/10/13	NC		%	20
			Dissolved Zinc (Zn)	2026/10/13	NC		%	20
			Dissolved Zirconium (Zr)	2026/10/13	NC		%	20
C440479	AA1	RPD [EOJ562-08]	Dissolved Aluminum (Al)	2026/10/13	NC		%	20
			Dissolved Antimony (Sb)	2026/10/13	NC		%	20
			Dissolved Arsenic (As)	2026/10/13	NC		%	20
			Dissolved Barium (Ba)	2026/10/13	NC		%	20
			Dissolved Beryllium (Be)	2026/10/13	NC		%	20
			Dissolved Bismuth (Bi)	2026/10/13	NC		%	20
			Dissolved Boron (B)	2026/10/13	NC		%	20
			Dissolved Cadmium (Cd)	2026/10/13	NC		%	20
			Dissolved Cesium (Cs)	2026/10/13	NC		%	20
			Dissolved Chromium (Cr)	2026/10/13	NC		%	20
			Dissolved Cobalt (Co)	2026/10/13	NC		%	20
			Dissolved Copper (Cu)	2026/10/13	NC		%	20
			Dissolved Iron (Fe)	2026/10/13	NC		%	20
			Dissolved Lead (Pb)	2026/10/13	NC		%	20
			Dissolved Lithium (Li)	2026/10/13	NC		%	20
			Dissolved Manganese (Mn)	2026/10/13	NC		%	20
			Dissolved Molybdenum (Mo)	2026/10/13	NC		%	20
			Dissolved Nickel (Ni)	2026/10/13	NC		%	20
			Dissolved Phosphorus (P)	2026/10/13	NC		%	20
			Dissolved Rubidium (Rb)	2026/10/13	NC		%	20
			Dissolved Selenium (Se)	2026/10/13	NC		%	20
			Dissolved Silicon (Si)	2026/10/13	NC		%	20
			Dissolved Silver (Ag)	2026/10/13	NC		%	20
			Dissolved Strontium (Sr)	2026/10/13	NC		%	20
			Dissolved Tellurium (Te)	2026/10/13	NC		%	20
			Dissolved Thallium (Tl)	2026/10/13	NC		%	20
			Dissolved Thorium (Th)	2026/10/13	NC		%	20
			Dissolved Tin (Sn)	2026/10/13	NC		%	20
			Dissolved Titanium (Ti)	2026/10/13	NC		%	20
			Dissolved Uranium (U)	2026/10/13	NC		%	20

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Vanadium (V)	2026/10/13	NC		%	20
			Dissolved Zinc (Zn)	2026/10/13	NC		%	20
			Dissolved Zirconium (Zr)	2026/10/13	NC		%	20
C440479	AA1	RPD	Dissolved Aluminum (Al)	2026/10/13	NC		%	20
			Dissolved Antimony (Sb)	2026/10/13	1.0		%	20
			Dissolved Arsenic (As)	2026/10/13	NC		%	20
			Dissolved Barium (Ba)	2026/10/13	4.0		%	20
			Dissolved Beryllium (Be)	2026/10/13	NC		%	20
			Dissolved Bismuth (Bi)	2026/10/13	NC		%	20
			Dissolved Boron (B)	2026/10/13	NC		%	20
			Dissolved Cadmium (Cd)	2026/10/13	NC		%	20
			Dissolved Chromium (Cr)	2026/10/13	NC		%	20
			Dissolved Cobalt (Co)	2026/10/13	NC		%	20
			Dissolved Copper (Cu)	2026/10/13	1.7		%	20
			Dissolved Iron (Fe)	2026/10/13	NC		%	20
			Dissolved Lead (Pb)	2026/10/13	1.3		%	20
			Dissolved Lithium (Li)	2026/10/13	NC		%	20
			Dissolved Manganese (Mn)	2026/10/13	11		%	20
			Dissolved Molybdenum (Mo)	2026/10/13	NC		%	20
			Dissolved Nickel (Ni)	2026/10/13	11		%	20
			Dissolved Phosphorus (P)	2026/10/13	NC		%	20
			Dissolved Selenium (Se)	2026/10/13	NC		%	20
			Dissolved Silicon (Si)	2026/10/13	NC		%	20
			Dissolved Silver (Ag)	2026/10/13	NC		%	20
			Dissolved Strontium (Sr)	2026/10/13	NC		%	20
			Dissolved Thallium (Tl)	2026/10/13	NC		%	20
			Dissolved Tin (Sn)	2026/10/13	NC		%	20
			Dissolved Titanium (Ti)	2026/10/13	NC		%	20
			Dissolved Uranium (U)	2026/10/13	NC		%	20
			Dissolved Vanadium (V)	2026/10/13	NC		%	20
			Dissolved Zinc (Zn)	2026/10/13	2.3		%	20
			Dissolved Zirconium (Zr)	2026/10/13	NC		%	20
			Dissolved Aluminum (Al)	2026/10/13	NC		%	20
			Dissolved Antimony (Sb)	2026/10/13	NC		%	20
			Dissolved Arsenic (As)	2026/10/13	NC		%	20
			Dissolved Barium (Ba)	2026/10/13	NC		%	20
			Dissolved Beryllium (Be)	2026/10/13	NC		%	20
			Dissolved Bismuth (Bi)	2026/10/13	NC		%	20
			Dissolved Boron (B)	2026/10/13	NC		%	20
			Dissolved Cadmium (Cd)	2026/10/13	NC		%	20
			Dissolved Chromium (Cr)	2026/10/13	NC		%	20
			Dissolved Cobalt (Co)	2026/10/13	NC		%	20
			Dissolved Copper (Cu)	2026/10/13	2.6		%	20
			Dissolved Iron (Fe)	2026/10/13	NC		%	20
			Dissolved Lead (Pb)	2026/10/13	5.1		%	20
			Dissolved Lithium (Li)	2026/10/13	NC		%	20
			Dissolved Manganese (Mn)	2026/10/13	NC		%	20
			Dissolved Molybdenum (Mo)	2026/10/13	NC		%	20
			Dissolved Nickel (Ni)	2026/10/13	NC		%	20
			Dissolved Phosphorus (P)	2026/10/13	NC		%	20
			Dissolved Selenium (Se)	2026/10/13	NC		%	20
			Dissolved Silicon (Si)	2026/10/13	NC		%	20
			Dissolved Silver (Ag)	2026/10/13	18		%	20

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Strontium (Sr)	2026/10/13	NC		%	20
			Dissolved Thallium (Tl)	2026/10/13	NC		%	20
			Dissolved Tin (Sn)	2026/10/13	NC		%	20
			Dissolved Titanium (Ti)	2026/10/13	NC		%	20
			Dissolved Uranium (U)	2026/10/13	NC		%	20
			Dissolved Vanadium (V)	2026/10/13	NC		%	20
			Dissolved Zinc (Zn)	2026/10/13	5.8		%	20
			Dissolved Zirconium (Zr)	2026/10/13	NC		%	20
C440521	C2L	Matrix Spike	Total Mercury (Hg)	2026/10/09		114	%	80 - 120
C440521	C2L	Spiked Blank	Total Mercury (Hg)	2026/10/09		101	%	80 - 120
C440521	C2L	Method Blank	Total Mercury (Hg)	2026/10/09	ND, RDL=0.0019		ug/L	
C440521	C2L	RPD	Total Mercury (Hg)	2026/10/09	NC		%	20
C440539	AA1	Matrix Spike	Total Aluminum (Al)	2026/10/13		111	%	80 - 120
			Total Antimony (Sb)	2026/10/13		102	%	80 - 120
			Total Arsenic (As)	2026/10/13		102	%	80 - 120
			Total Barium (Ba)	2026/10/13		102	%	80 - 120
			Total Beryllium (Be)	2026/10/13		89	%	80 - 120
			Total Bismuth (Bi)	2026/10/13		99	%	80 - 120
			Total Boron (B)	2026/10/13		92	%	80 - 120
			Total Cadmium (Cd)	2026/10/13		100	%	80 - 120
			Total Cesium (Cs)	2026/10/13		100	%	80 - 120
			Total Chromium (Cr)	2026/10/13		97	%	80 - 120
			Total Cobalt (Co)	2026/10/13		97	%	80 - 120
			Total Copper (Cu)	2026/10/13		95	%	80 - 120
			Total Iron (Fe)	2026/10/13		99	%	80 - 120
			Total Lead (Pb)	2026/10/13		95	%	80 - 120
			Total Lithium (Li)	2026/10/13		85	%	80 - 120
			Total Manganese (Mn)	2026/10/13		98	%	80 - 120
			Total Molybdenum (Mo)	2026/10/13		103	%	80 - 120
			Total Nickel (Ni)	2026/10/13		97	%	80 - 120
			Total Phosphorus (P)	2026/10/13		111	%	80 - 120
			Total Rubidium (Rb)	2026/10/13		100	%	80 - 120
			Total Selenium (Se)	2026/10/13		99	%	80 - 120
			Total Silicon (Si)	2026/10/13		111	%	80 - 120
			Total Silver (Ag)	2026/10/13		98	%	80 - 120
			Total Strontium (Sr)	2026/10/13		104	%	80 - 120
			Total Tellurium (Te)	2026/10/13		104	%	80 - 120
			Total Thallium (Tl)	2026/10/13		100	%	80 - 120
			Total Thorium (Th)	2026/10/13		99	%	80 - 120
			Total Tin (Sn)	2026/10/13		100	%	80 - 120
			Total Titanium (Ti)	2026/10/13		100	%	80 - 120
			Total Uranium (U)	2026/10/13		100	%	80 - 120
			Total Vanadium (V)	2026/10/13		99	%	80 - 120
			Total Zinc (Zn)	2026/10/13		99	%	80 - 120
			Total Zirconium (Zr)	2026/10/13		102	%	80 - 120
C440539	AA1	Spiked Blank	Total Aluminum (Al)	2026/10/13		110	%	80 - 120
			Total Antimony (Sb)	2026/10/13		100	%	80 - 120
			Total Arsenic (As)	2026/10/13		102	%	80 - 120
			Total Barium (Ba)	2026/10/13		102	%	80 - 120
			Total Beryllium (Be)	2026/10/13		87	%	80 - 120
			Total Bismuth (Bi)	2026/10/13		100	%	80 - 120
			Total Boron (B)	2026/10/13		91	%	80 - 120

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Cadmium (Cd)	2026/10/13		98	%	80 - 120
			Total Cesium (Cs)	2026/10/13		98	%	80 - 120
			Total Chromium (Cr)	2026/10/13		97	%	80 - 120
			Total Cobalt (Co)	2026/10/13		97	%	80 - 120
			Total Copper (Cu)	2026/10/13		96	%	80 - 120
			Total Iron (Fe)	2026/10/13		101	%	80 - 120
			Total Lead (Pb)	2026/10/13		97	%	80 - 120
			Total Lithium (Li)	2026/10/13		89	%	80 - 120
			Total Manganese (Mn)	2026/10/13		97	%	80 - 120
			Total Molybdenum (Mo)	2026/10/13		104	%	80 - 120
			Total Nickel (Ni)	2026/10/13		98	%	80 - 120
			Total Phosphorus (P)	2026/10/13		108	%	80 - 120
			Total Rubidium (Rb)	2026/10/13		99	%	80 - 120
			Total Selenium (Se)	2026/10/13		98	%	80 - 120
			Total Silicon (Si)	2026/10/13		113	%	80 - 120
			Total Silver (Ag)	2026/10/13		98	%	80 - 120
			Total Strontium (Sr)	2026/10/13		103	%	80 - 120
			Total Tellurium (Te)	2026/10/13		109	%	80 - 120
			Total Thallium (Tl)	2026/10/13		98	%	80 - 120
			Total Thorium (Th)	2026/10/13		100	%	80 - 120
			Total Tin (Sn)	2026/10/13		98	%	80 - 120
			Total Titanium (Ti)	2026/10/13		104	%	80 - 120
			Total Uranium (U)	2026/10/13		101	%	80 - 120
			Total Vanadium (V)	2026/10/13		101	%	80 - 120
			Total Zinc (Zn)	2026/10/13		97	%	80 - 120
			Total Zirconium (Zr)	2026/10/13		101	%	80 - 120
C440539	AA1	Method Blank	Total Aluminum (Al)	2026/10/13	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/10/13	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/10/13	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/10/13	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/10/13	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/10/13	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/10/13	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/10/13	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/10/13	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/10/13	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/10/13	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/10/13	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/10/13	ND, RDL=1.0		ug/L	

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Lead (Pb)	2026/10/13	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/10/13	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/10/13	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/10/13	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/10/13	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/10/13	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/10/13	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/10/13	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/10/13	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/10/13	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/10/13	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/10/13	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/10/13	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/10/13	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/10/13	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/10/13	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/10/13	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/10/13	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/10/13	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/10/13	ND, RDL=0.10		ug/L	
C440539	AA1	RPD	Total Aluminum (Al)	2026/10/13	NC		%	20
			Total Antimony (Sb)	2026/10/13	NC		%	20
			Total Arsenic (As)	2026/10/13	NC		%	20
			Total Barium (Ba)	2026/10/13	NC		%	20
			Total Beryllium (Be)	2026/10/13	NC		%	20
			Total Bismuth (Bi)	2026/10/13	NC		%	20
			Total Boron (B)	2026/10/13	NC		%	20
			Total Cadmium (Cd)	2026/10/13	NC		%	20
			Total Chromium (Cr)	2026/10/13	NC		%	20
			Total Cobalt (Co)	2026/10/13	NC		%	20
			Total Copper (Cu)	2026/10/13	NC		%	20
			Total Iron (Fe)	2026/10/13	NC		%	20
			Total Lead (Pb)	2026/10/13	NC		%	20
			Total Lithium (Li)	2026/10/13	NC		%	20

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Manganese (Mn)	2026/10/13	NC		%	20
			Total Molybdenum (Mo)	2026/10/13	NC		%	20
			Total Nickel (Ni)	2026/10/13	NC		%	20
			Total Phosphorus (P)	2026/10/13	NC		%	20
			Total Selenium (Se)	2026/10/13	NC		%	20
			Total Silicon (Si)	2026/10/13	NC		%	20
			Total Silver (Ag)	2026/10/13	NC		%	20
			Total Strontium (Sr)	2026/10/13	NC		%	20
			Total Thallium (Tl)	2026/10/13	NC		%	20
			Total Tin (Sn)	2026/10/13	NC		%	20
			Total Titanium (Ti)	2026/10/13	NC		%	20
			Total Uranium (U)	2026/10/13	NC		%	20
			Total Vanadium (V)	2026/10/13	NC		%	20
			Total Zinc (Zn)	2026/10/13	NC		%	20
			Total Zirconium (Zr)	2026/10/13	NC		%	20
C440879	BTM	Matrix Spike	Dissolved Fluoride (F)	2026/10/09		93	%	80 - 120
C440879	BTM	Spiked Blank	Dissolved Fluoride (F)	2026/10/09		104	%	80 - 120
C440879	BTM	Method Blank	Dissolved Fluoride (F)	2026/10/09	ND, RDL=0.050		mg/L	
C440879	BTM	RPD	Fluoride (F)	2026/10/09	NC		%	20
C441212	C2L	Matrix Spike	Total Mercury (Hg)	2026/10/09		114	%	80 - 120
C441212	C2L	Spiked Blank	Total Mercury (Hg)	2026/10/09		105	%	80 - 120
C441212	C2L	Method Blank	Total Mercury (Hg)	2026/10/09	ND, RDL=0.0019		ug/L	
C441212	C2L	RPD	Total Mercury (Hg)	2026/10/09	1.2		%	20
C442889	JP1	Matrix Spike	D10-ANTHRACENE (sur.)	2026/10/13		88	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/10/13		89	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/10/13		89	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/10/13		74	%	50 - 140
			Quinoline	2026/10/13		91	%	50 - 140
			Naphthalene	2026/10/13		80	%	50 - 140
			1-Methylnaphthalene	2026/10/13		81	%	50 - 140
			2-Methylnaphthalene	2026/10/13		81	%	50 - 140
			Acenaphthylene	2026/10/13		77	%	50 - 140
			Acenaphthene	2026/10/13		80	%	50 - 140
			Fluorene	2026/10/13		77	%	50 - 140
			Phenanthrene	2026/10/13		81	%	50 - 140
			Anthracene	2026/10/13		77	%	50 - 140
			Acridine	2026/10/13		82	%	50 - 140
			Fluoranthene	2026/10/13		72	%	50 - 140
			Pyrene	2026/10/13		73	%	50 - 140
			Benzo(a)anthracene	2026/10/13		73	%	50 - 140
			Chrysene	2026/10/13		75	%	50 - 140
			Benzo(b&j)fluoranthene	2026/10/13		69	%	50 - 140
			Benzo(k)fluoranthene	2026/10/13		88	%	50 - 140
			Benzo(a)pyrene	2026/10/13		69	%	50 - 140
			Indeno(1,2,3-cd)pyrene	2026/10/13		60	%	50 - 140
			Dibenz(a,h)anthracene	2026/10/13		61	%	50 - 140
			Benzo(g,h,i)perylene	2026/10/13		59	%	50 - 140
C442889	JP1	Spiked Blank	D10-ANTHRACENE (sur.)	2026/10/13		101	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/10/13		94	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/10/13		87	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/10/13		87	%	50 - 140

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Quinoline	2026/10/13		91	%	50 - 140
			Naphthalene	2026/10/13		78	%	50 - 140
			1-Methylnaphthalene	2026/10/13		79	%	50 - 140
			2-Methylnaphthalene	2026/10/13		81	%	50 - 140
			Acenaphthylene	2026/10/13		78	%	50 - 140
			Acenaphthene	2026/10/13		81	%	50 - 140
			Fluorene	2026/10/13		79	%	50 - 140
			Phenanthrene	2026/10/13		84	%	50 - 140
			Anthracene	2026/10/13		78	%	50 - 140
			Acridine	2026/10/13		78	%	50 - 140
			Fluoranthene	2026/10/13		75	%	50 - 140
			Pyrene	2026/10/13		77	%	50 - 140
			Benzo(a)anthracene	2026/10/13		82	%	50 - 140
			Chrysene	2026/10/13		84	%	50 - 140
			Benzo(b&j)fluoranthene	2026/10/13		89	%	50 - 140
			Benzo(k)fluoranthene	2026/10/13		73	%	50 - 140
			Benzo(a)pyrene	2026/10/13		82	%	50 - 140
			Indeno(1,2,3-cd)pyrene	2026/10/13		86	%	50 - 140
			Dibenz(a,h)anthracene	2026/10/13		86	%	50 - 140
			Benzo(g,h,i)perylene	2026/10/13		88	%	50 - 140
C442889	JP1	Method Blank	D10-ANTHRACENE (sur.)	2026/10/13		106	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/10/13		97	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/10/13		81	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/10/13		92	%	50 - 140
			Quinoline	2026/10/13	ND, RDL=0.020		ug/L	
			Naphthalene	2026/10/13	ND, RDL=0.10		ug/L	
			1-Methylnaphthalene	2026/10/13	ND, RDL=0.050		ug/L	
			2-Methylnaphthalene	2026/10/13	ND, RDL=0.10		ug/L	
			Acenaphthylene	2026/10/13	ND, RDL=0.050		ug/L	
			Acenaphthene	2026/10/13	ND, RDL=0.050		ug/L	
			Fluorene	2026/10/13	ND, RDL=0.050		ug/L	
			Phenanthrene	2026/10/13	ND, RDL=0.050		ug/L	
			Anthracene	2026/10/13	ND, RDL=0.010		ug/L	
			Acridine	2026/10/13	ND, RDL=0.050		ug/L	
			Fluoranthene	2026/10/13	ND, RDL=0.020		ug/L	
			Pyrene	2026/10/13	ND, RDL=0.020		ug/L	
			Benzo(a)anthracene	2026/10/13	ND, RDL=0.010		ug/L	
			Chrysene	2026/10/13	ND, RDL=0.020		ug/L	
			Benzo(b&j)fluoranthene	2026/10/13	ND, RDL=0.030		ug/L	

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Benzo(k)fluoranthene	2026/10/13	ND, RDL=0.050		ug/L	
			Benzo(a)pyrene	2026/10/13	ND, RDL=0.0050		ug/L	
			Indeno(1,2,3-cd)pyrene	2026/10/13	ND, RDL=0.050		ug/L	
			Dibenz(a,h)anthracene	2026/10/13	ND, RDL=0.0030		ug/L	
			Benzo(g,h,i)perylene	2026/10/13	ND, RDL=0.050		ug/L	
C442889	JP1	RPD	Quinoline	2026/10/13	NC		%	40
			Naphthalene	2026/10/13	0.33		%	40
			1-Methylnaphthalene	2026/10/13	0.39		%	40
			2-Methylnaphthalene	2026/10/13	0.37		%	40
			Acenaphthylene	2026/10/13	NC		%	40
			Acenaphthene	2026/10/13	2.3		%	40
			Fluorene	2026/10/13	1.6		%	40
			Phenanthrene	2026/10/13	NC		%	40
			Anthracene	2026/10/13	NC		%	40
			Acridine	2026/10/13	NC		%	40
			Fluoranthene	2026/10/13	NC		%	40
			Pyrene	2026/10/13	NC		%	40
			Benzo(a)anthracene	2026/10/13	NC		%	40
			Chrysene	2026/10/13	NC		%	40
			Benzo(b&j)fluoranthene	2026/10/13	NC		%	40
			Benzo(k)fluoranthene	2026/10/13	NC		%	40
			Benzo(a)pyrene	2026/10/13	NC		%	40
			Indeno(1,2,3-cd)pyrene	2026/10/13	NC		%	40
			Dibenz(a,h)anthracene	2026/10/13	NC		%	40
			Benzo(g,h,i)perylene	2026/10/13	NC		%	40
C442894	RYA	Matrix Spike	O-TERPHENYL (sur.)	2026/10/13		114	%	60 - 140
			EPH (C10-C19)	2026/10/13		97	%	60 - 140
			EPH (C19-C32)	2026/10/13		96	%	60 - 140
C442894	RYA	Spiked Blank	O-TERPHENYL (sur.)	2026/10/13		110	%	60 - 140
			EPH (C10-C19)	2026/10/13		85	%	70 - 130
			EPH (C19-C32)	2026/10/13		83	%	70 - 130
C442894	RYA	Method Blank	O-TERPHENYL (sur.)	2026/10/13		110	%	60 - 140
			EPH (C10-C19)	2026/10/13	ND, RDL=0.20		mg/L	
			EPH (C19-C32)	2026/10/13	ND, RDL=0.20		mg/L	
C442894	RYA	RPD	EPH (C10-C19)	2026/10/13	7.0		%	30
			EPH (C19-C32)	2026/10/13	NC		%	30
C443106	NJD	Matrix Spike	Total Sulphide	2026/10/13		113	%	80 - 120
C443106	NJD	Spiked Blank	Total Sulphide	2026/10/13		85	%	80 - 120
C443106	NJD	Method Blank	Total Sulphide	2026/10/13	ND, RDL=0.0018		mg/L	
C443106	NJD	RPD	Total Sulphide	2026/10/13	NC		%	20
C443238	C2L	Matrix Spike	Dissolved Mercury (Hg)	2026/10/13		109	%	80 - 120
C443238	C2L	Spiked Blank	Dissolved Mercury (Hg)	2026/10/13		106	%	80 - 120
C443238	C2L	Method Blank	Dissolved Mercury (Hg)	2026/10/13	ND, RDL=0.0019		ug/L	
C443238	C2L	RPD	Dissolved Mercury (Hg)	2026/10/13	NC		%	20

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C443247	AAX	Matrix Spike [EOJ559-15]	Methyl Sulfone (sur.)	2026/10/13		87	%	50 - 140
			Ethylene Glycol	2026/10/13		72	%	60 - 140
			Diethylene Glycol	2026/10/13		95	%	60 - 140
			Triethylene Glycol	2026/10/13		86	%	60 - 140
			Propylene Glycol	2026/10/13		68	%	60 - 140
C443247	AAX	Spiked Blank	Methyl Sulfone (sur.)	2026/10/13		98	%	50 - 140
			Ethylene Glycol	2026/10/13		83	%	70 - 130
			Diethylene Glycol	2026/10/13		105	%	70 - 130
			Triethylene Glycol	2026/10/13		94	%	70 - 130
			Propylene Glycol	2026/10/13		82	%	70 - 130
C443247	AAX	Method Blank	Methyl Sulfone (sur.)	2026/10/13		99	%	50 - 140
			Ethylene Glycol	2026/10/13	ND, RDL=3.0		mg/L	
			Diethylene Glycol	2026/10/13	ND, RDL=5.0		mg/L	
			Triethylene Glycol	2026/10/13	ND, RDL=5.0		mg/L	
			Propylene Glycol	2026/10/13	ND, RDL=5.0		mg/L	
C443247	AAX	RPD [EOJ563-15]	Ethylene Glycol	2026/10/13	NC		%	30
			Diethylene Glycol	2026/10/13	NC		%	30
			Triethylene Glycol	2026/10/13	NC		%	30
			Propylene Glycol	2026/10/13	NC		%	30

N/A = Not Applicable

Duplicate: Paired analysis of a separate portion of the same sample. Used to evaluate the variance in the measurement.

Matrix Spike: A sample to which a known amount of the analyte of interest has been added. Used to evaluate sample matrix interference.

Spiked Blank: A blank matrix sample to which a known amount of the analyte, usually from a second source, has been added. Used to evaluate method accuracy.

Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.

Surrogate: A pure or isotopically labeled compound whose behavior mirrors the analytes of interest. Used to evaluate extraction efficiency.

NC (Matrix Spike): The recovery in the matrix spike was not calculated. The relative difference between the concentration in the parent sample and the spike amount was too small to permit a reliable recovery calculation (matrix spike concentration was less than the native sample concentration)

NC (Duplicate RPD): The duplicate RPD was not calculated. The concentration in the sample and/or duplicate was too low to permit a reliable RPD calculation (absolute difference <= 2x RDL).

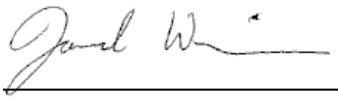
(1) Spike recovery below acceptance criteria. Sensitivity is not an issue. As results are non-detect, there is no impact on data quality.

(2) Recovery or RPD for this parameter is outside control limits. The overall quality control for this analysis meets acceptability criteria.

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VALIDATION SIGNATURE PAGE

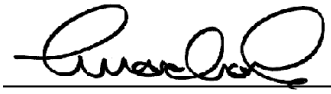
The analytical data and all QC contained in this report were reviewed and validated by:



Jared Wiseman, B.Sc., P.Chem., QP, Senior Analyst, Organics



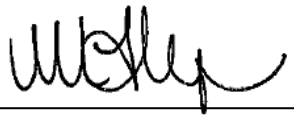
Kimberly Tamaki, Scientist, Ecotoxicology



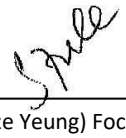
Levi Manchak, Senior Project Manager



Mauro Oselin, P.Chem., QP, Scientific Specialist



Melissa Thompson, Scientist



Suwan (Sze Yeung) Fock, B.Sc., Scientific Specialist



Bureau Veritas Certified by Ghayasuddin Khan, M.Sc., P.Chem., QP, Scientific Specialist, Inorganics

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VALIDATION SIGNATURE PAGE(CONT'D)

The analytical data and all QC contained in this report were reviewed and validated by:

reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Rob Gilbert, BBY General Manager responsible for British Columbia Environmental laboratory operations.

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C666380
2026/10/06 14:05

Custody Tracking Form

eCOC Number: W1438964

Please use this form for custody tracking when submitting the work instructions via eCOC (electronic Chain of Custody). Please ensure your form **has a barcode or a Bureau Veritas eCOC confirmation number** in the top right hand side. This number links your electronic submission to your samples. This form should be **placed in the cooler with your samples.**

Relinquished By				Received By			
Brandon Garrett		Date	2026/10/06	Chingwai Chung		Date	2026/10/06
		Time (24 HR)	14:04			Time (24 HR)	14:05
		Date				Date	
		Time (24 HR)				Time (24 HR)	
		Date				Date	
		Time (24 HR)				Time (24 HR)	

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Triage Information

Sampled By (Print):

# of Coolers/Pkgs:

Immediate Test: ☐ Rush: ☐ Micro: ☐

***** Laboratory Use Only *****

Received At:

Lab Comments:

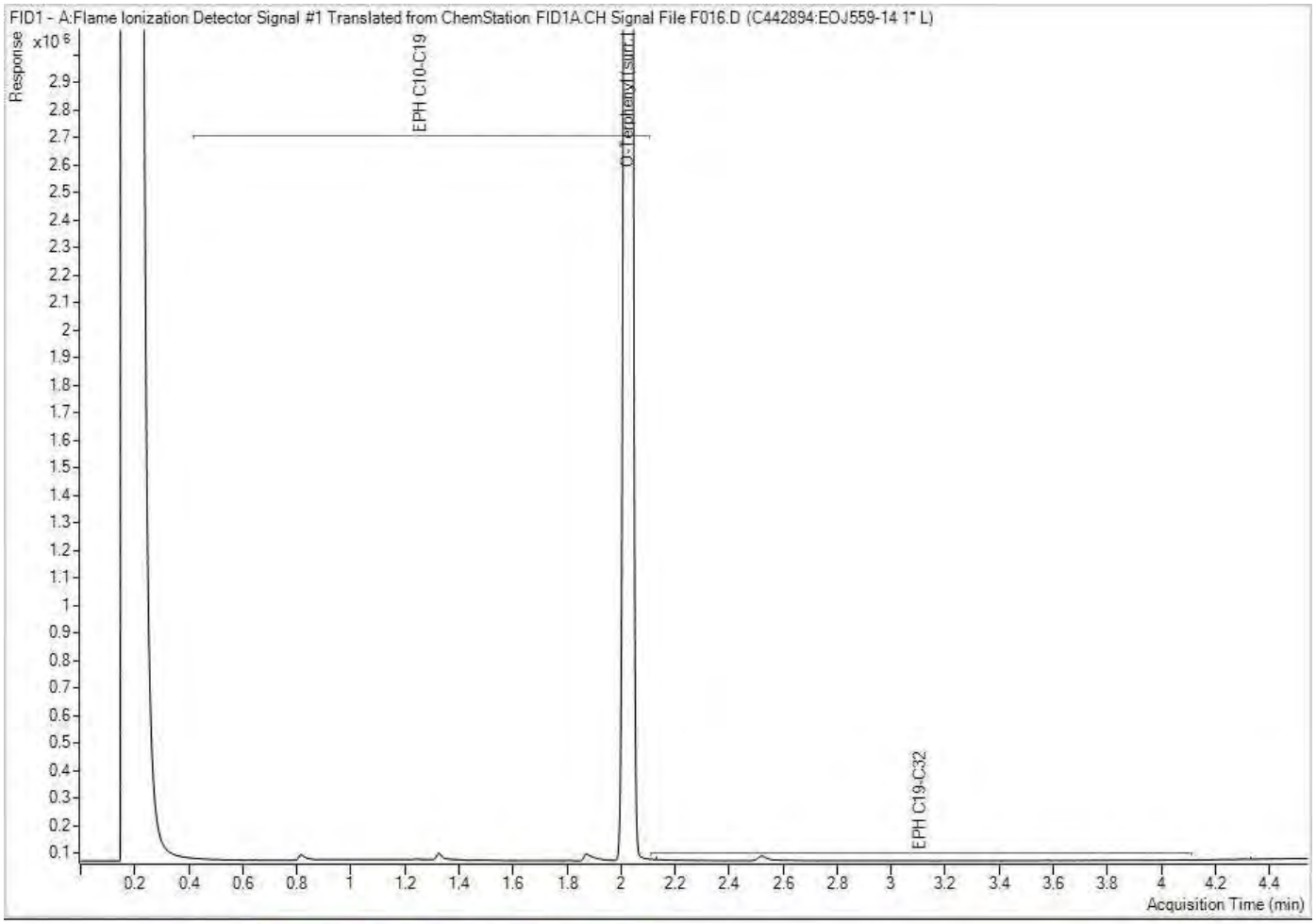
MVAN-2026-10-408

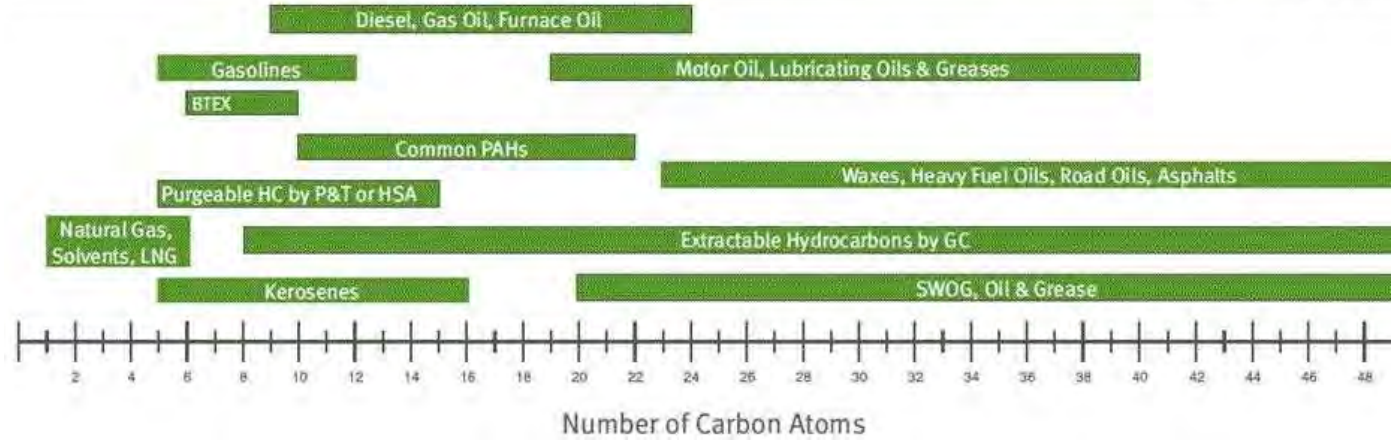
Custody Seal		Cooling Media	Temperature °C		
Present (Y/N)	Intact (Y/N)	Present (Y/N)	1	2	3
N	N	Y	12	13	13
N	N	Y	14	13	13
N	N	Y	16	17	16

ICC: Yes

COR FCD-00340 / 7
PAGE 1 of 1

EPH in Water when PAH required Chromatogram



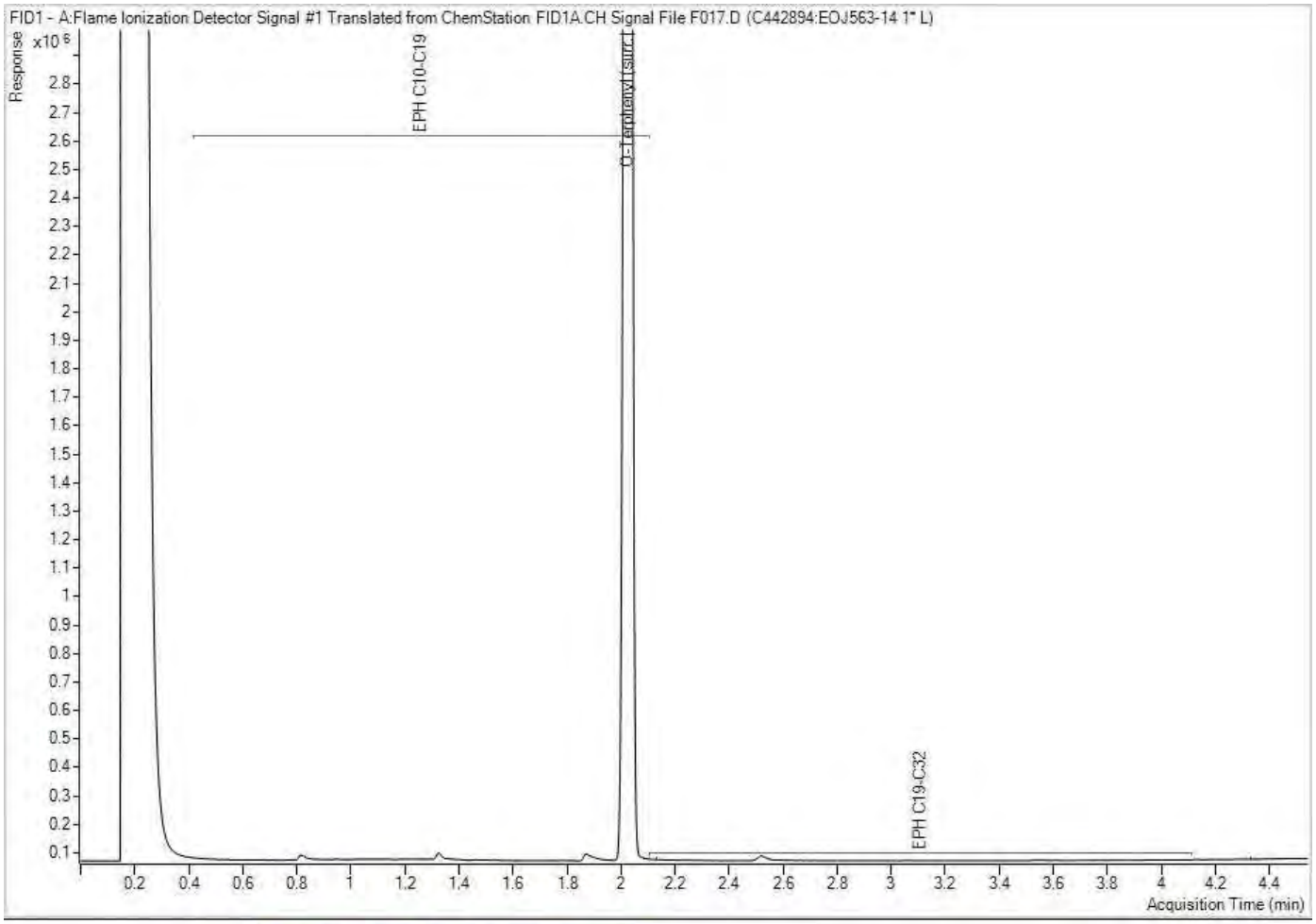


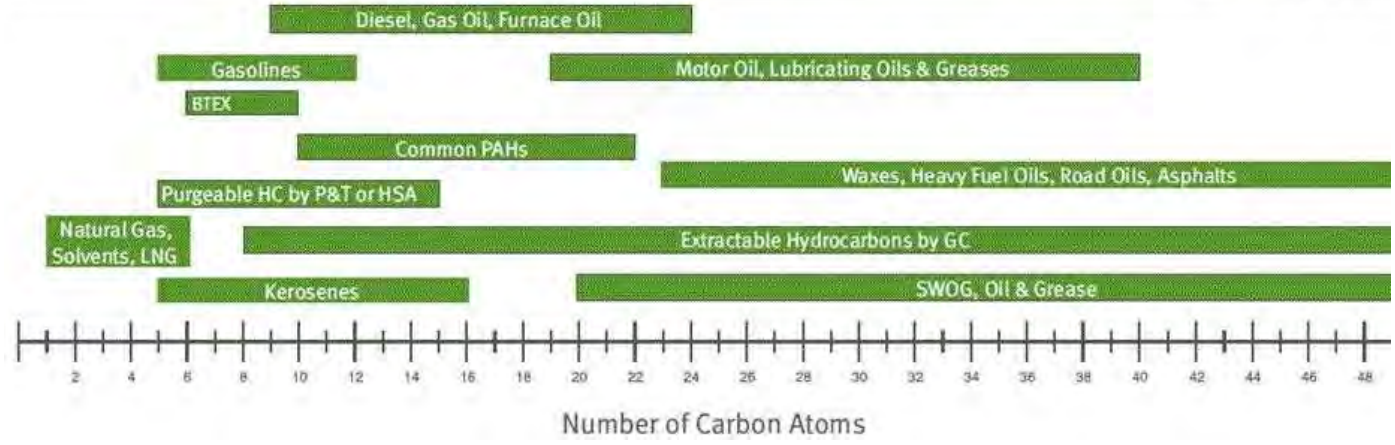
Note: This information is provided for reference purposes only. Should detailed chemist interpretation or fingerprinting be required, please contact the laboratory.

Bureau Veritas Job #: C666380
Report Date: 2026/10/21
Bureau Veritas Sample: EOJ563

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE110163
Site Reference: WOODFIBRE PIPELINE PROJECT
Client ID: DUP

EPH in Water when PAH required Chromatogram





Note: This information is provided for reference purposes only. Should detailed chemist interpretation or fingerprinting be required, please contact the laboratory.

eCOC: W143964

Project Information:	C666380
Job Received:	2026/10/06 14:05
Expected TAT:	Standard TAT
Expected Arrival:	2026/10/06 16:30
Submitted By:	Sam Wolf
Submitted To:	Burnaby ENV: 4606 Canada Way

Invoice Information

Attn: Accounts Payable
Fortis BC Energy Inc
16705 Fraser Hwy
Surrey , BC , V4N 0E8
Email to:
einvoices@fortisbc.com

Report Information

Attn: Brett Lucas
HATFIELD CONSULTANTS
200-850 Harbourside Dr
North Vancouver , BC , V7P 0A3
Email to:
blucas@hatfieldgroup.com
danielle.samels@fortisbc.com
smangwani@hatfieldgroup.com
swolf@hatfieldgroup.com

Project Information

Quote #:	C50083
PO/AFE#:	4800010213
Project #:	Fortis11234/PE-110163
Site Location:	Woodfibre Pipeline Project

Analytical Summary

A: Standard TAT

Client Sample ID	Clnt Ref	Sampling Date/Time	Matrix	#Cont	Woodfibre	Woodfibre Additional	Woodfibre Blank	Daphnia Magna LC50 Multi-concentration	Rainbow Trout LC50 Multi-concentration	Set Number
WLNG-DS	1	2026/10/06	WATER	14	A					1
WLNG -EOP	2	2026/10/06	WATER	24	A	A		A	A	2
WLNG-US	3	2026/10/06	WATER	14	A					1
Field Blank	4	2026/10/06	WATER	14			A			3
Trip Blank	5	2026/10/06	WATER	14			A			3
DUP	6	2026/10/06	WATER	18	A	A				4

Deadlines are estimates only and are subject to change. Please refer to your Job Confirmation report for final due dates.

Submission Information

# of Samples: 6

Sample Set Listing

Set 1 (2 samples)	Set 2 (1 sample)	Set 3 (2 samples)	Set 4 (1 sample)
WLNG-DS WLNG-US	WLNG -EOP	Field Blank Trip Blank	DUP