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

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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 September 21 to September 27, 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	2026-09-22	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	2026-09-22	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.

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

- EAS US
  - No data gaps reported
- EAS DS
  - 2026/09/21 at 00:00 to 8:45: Sonde sensor set to 30-minute recording interval rather than 15-minute recording interval, therefore creating four data gaps an hour.
  - 2026/09/21 at 00:45 to 1:45, 2:15 to 2:45, 6:15 to 6:45 and 10:00 to 10:15: 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 discharge

BCR Site Receiving Environment Field Notes and Logs

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	2026-09-21 00:00:00	10.97	41.60	0.36	7.31	10.64	24.48	0.02
SQU-DS	2026-09-21 00:15:00	10.98	41.38	0.36	7.33	10.66	21.37	0.02
SQU-DS	2026-09-21 00:30:00	10.99	41.21	0.35	7.28	10.62	44.95	0.02
SQU-DS	2026-09-21 00:45:00	10.99	41.13	0.35	7.32	10.64	25.48	0.02
SQU-DS	2026-09-21 01:00:00	10.99	41.22	0.35	7.33	10.63	30.06	0.02
SQU-DS	2026-09-21 01:15:00	10.99	41.05	0.35	7.32	10.63	28.93	0.02
SQU-DS	2026-09-21 01:30:00	10.99	41.34	0.35	7.30	10.58	57.62	0.02
SQU-DS	2026-09-21 01:45:00	10.98	41.24	0.35	7.32	10.62	28.45	0.02
SQU-DS	2026-09-21 02:00:00	10.98	41.12	0.35	7.32	10.60	31.70	0.02
SQU-DS	2026-09-21 02:15:00	10.97	41.05	0.36	7.25	10.61	33.08	0.02
SQU-DS	2026-09-21 02:30:00	10.97	40.79	0.35	7.29	10.60	55.66	0.02
SQU-DS	2026-09-21 02:45:00	10.96	40.54	0.35	7.32	10.60	28.89	0.02
SQU-DS	2026-09-21 03:00:00	10.95	40.38	0.36	7.30	10.56	29.39	0.02
SQU-DS	2026-09-21 03:15:00	10.93	40.25	0.36	7.31	10.58	40.66	0.02
SQU-DS	2026-09-21 03:30:00	10.91	40.18	0.35	7.26	10.52	52.89	0.02
SQU-DS	2026-09-21 03:45:00	10.88	39.32	0.35	7.31	10.61	34.51	0.02
SQU-DS	2026-09-21 04:00:00	10.85	38.94	0.36	7.32	10.61	42.29	0.02
SQU-DS	2026-09-21 04:15:00	10.82	39.19	0.36	7.28	10.60	41.43	0.02
SQU-DS	2026-09-21 04:30:00	10.78	38.63	0.36	7.28	10.63	44.74	0.02
SQU-DS	2026-09-21 04:45:00	10.74	39.01	0.36	7.31	10.63	41.37	0.02
SQU-DS	2026-09-21 05:00:00	10.71	38.26	0.36	7.32	10.64	56.14	0.02
SQU-DS	2026-09-21 05:15:00	10.66	38.12	0.36	7.31	10.63	45.25	0.02
SQU-DS	2026-09-21 05:30:00	10.62	37.97	0.36	7.27	10.64	69.77	0.02
SQU-DS	2026-09-21 05:45:00	10.57	38.02	0.36	7.32	10.68	44.90	0.02
SQU-DS	2026-09-21 06:00:00	10.51	38.87	0.36	7.30	10.68	37.49	0.02
SQU-DS	2026-09-21 06:15:00	10.45	38.27	0.36	7.31	10.70	47.74	0.02
SQU-DS	2026-09-21 06:30:00	10.39	38.31	0.36	7.28	10.71	60.13	0.02
SQU-DS	2026-09-21 06:45:00	10.33	38.35	0.36	7.31	10.73	45.23	0.02
SQU-DS	2026-09-21 07:00:00	10.26	38.31	0.36	7.32	10.75	45.53	0.02
SQU-DS	2026-09-21 07:15:00	10.19	38.51	0.36	7.33	10.77	53.00	0.02
SQU-DS	2026-09-21 07:30:00	10.13	38.21	0.36	7.27	10.76	65.51	0.02
SQU-DS	2026-09-21 07:45:00	10.08	37.99	0.36	7.32	10.81	45.39	0.02
SQU-DS	2026-09-21 08:00:00	10.01	37.85	0.37	7.33	10.84	57.35	0.02
SQU-DS	2026-09-21 08:15:00	9.97	37.87	0.37	7.32	10.85	38.45	0.02
SQU-DS	2026-09-21 08:30:00	9.91	37.85	0.37	7.28	10.86	65.60	0.02
SQU-DS	2026-09-21 08:45:00	9.87	37.64	0.36	7.33	10.89	40.86	0.02
SQU-DS	2026-09-21 09:00:00	9.83	37.89	0.37	7.32	10.90	44.79	0.02
SQU-DS	2026-09-21 09:15:00	9.81	37.74	0.37	7.32	10.96	47.16	0.02
SQU-DS	2026-09-21 09:30:00	9.79	37.99	0.36	7.27	10.90	70.35	0.02
SQU-DS	2026-09-21 09:45:00	9.78	37.91	0.36	7.32	10.96	43.03	0.02
SQU-DS	2026-09-21 10:00:00	9.78	38.16	0.36	7.33	10.98	52.42	0.02
SQU-DS	2026-09-21 10:15:00	9.79	38.56	0.37	7.32	10.99	40.79	0.02
SQU-DS	2026-09-21 10:30:00	9.82	38.54	0.37	7.29	11.01	65.87	0.02
SQU-DS	2026-09-21 10:45:00	9.85	38.38	0.36	7.34	11.05	41.38	0.02
SQU-DS	2026-09-21 11:00:00	9.88	38.22	0.36	7.33	11.07	44.80	0.02
SQU-DS	2026-09-21 11:15:00	9.92	38.69	0.37	7.33	11.06	40.50	0.02
SQU-DS	2026-09-21 11:30:00	9.97	38.19	0.36	7.31	11.05	83.73	0.02
SQU-DS	2026-09-21 11:45:00	10.02	38.09	0.36	7.35	11.09	52.46	0.02
SQU-DS	2026-09-21 12:00:00	10.08	38.08	0.36	7.35	11.10	37.42	0.02
SQU-DS	2026-09-21 12:15:00	10.14	37.70	0.37	7.34	11.08	46.59	0.02
SQU-DS	2026-09-21 12:30:00	10.20	37.70	0.37	7.30	11.10	74.60	0.02
SQU-DS	2026-09-21 12:45:00	10.27	37.38	0.36	7.36	11.10	44.23	0.02
SQU-DS	2026-09-21 13:00:00	10.33	37.40	0.37	7.37	11.12	39.48	0.02
SQU-DS	2026-09-21 13:15:00	10.39	37.24	0.37	7.36	11.09	30.93	0.02
SQU-DS	2026-09-21 13:30:00	10.47	37.25	0.37	7.33	11.04	36.28	0.02
SQU-DS	2026-09-21 13:45:00	10.54	37.13	0.37	7.38	11.11	38.54	0.02
SQU-DS	2026-09-21 14:00:00	10.61	36.98	0.37	7.40	11.12	30.14	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	2026-09-21 14:15:00	10.68	37.03	0.37	7.41	11.09	36.45	0.02
SQU-DS	2026-09-21 14:30:00	10.76	37.14	0.37	7.38	11.13	54.91	0.02
SQU-DS	2026-09-21 14:45:00	10.86	37.31	0.37	7.41	11.14	27.60	0.02
SQU-DS	2026-09-21 15:00:00	10.93	37.19	0.37	7.40	11.14	25.05	0.02
SQU-DS	2026-09-21 15:15:00	11.00	38.36	0.37	7.38	11.13	41.81	0.02
SQU-DS	2026-09-21 15:30:00	11.06	37.67	0.37	7.37	11.11	30.88	0.02
SQU-DS	2026-09-21 15:45:00	11.12	37.96	0.36	7.44	11.11	28.20	0.02
SQU-DS	2026-09-21 16:00:00	11.20	38.46	0.36	7.43	11.09	39.35	0.02
SQU-DS	2026-09-21 16:15:00	11.26	38.86	0.36	7.43	11.07	48.12	0.02
SQU-DS	2026-09-21 16:30:00	11.29	39.02	0.35	7.42	11.06	45.21	0.02
SQU-DS	2026-09-21 16:45:00	11.32	39.47	0.35	7.44	11.05	30.80	0.02
SQU-DS	2026-09-21 17:00:00	11.33	39.87	0.36	7.36	11.04	28.32	0.02
SQU-DS	2026-09-21 17:15:00	11.33	40.33	0.35	7.40	11.03	21.36	0.02
SQU-DS	2026-09-21 17:30:00	11.31	40.79	0.34	7.40	10.97	30.03	0.02
SQU-DS	2026-09-21 17:45:00	11.28	41.68	0.34	7.43	10.96	22.99	0.02
SQU-DS	2026-09-21 18:00:00	11.23	42.09	0.35	7.43	10.92	29.29	0.02
SQU-DS	2026-09-21 18:15:00	11.16	42.65	0.35	7.40	10.91	25.19	0.02
SQU-DS	2026-09-21 18:30:00	11.12	43.37	0.34	7.38	10.88	25.14	0.02
SQU-DS	2026-09-21 18:45:00	11.06	43.99	0.34	7.42	10.84	21.49	0.02
SQU-DS	2026-09-21 19:00:00	11.03	44.63	0.35	7.40	10.79	20.94	0.02
SQU-DS	2026-09-21 19:15:00	10.99	44.36	0.35	7.39	10.77	21.76	0.02
SQU-DS	2026-09-21 19:30:00	10.96	44.71	0.34	7.36	10.76	36.08	0.02
SQU-DS	2026-09-21 19:45:00	10.92	44.29	0.34	7.38	10.75	18.52	0.02
SQU-DS	2026-09-21 20:00:00	10.89	43.86	0.35	7.37	10.72	19.08	0.02
SQU-DS	2026-09-21 20:15:00	10.88	43.86	0.35	7.35	10.71	19.67	0.02
SQU-DS	2026-09-21 20:30:00	10.85	43.32	0.34	7.34	10.73	26.38	0.02
SQU-DS	2026-09-21 20:45:00	10.83	42.94	0.34	7.36	10.70	39.08	0.02
SQU-DS	2026-09-21 21:00:00	10.81	42.69	0.34	7.35	10.72	23.97	0.02
SQU-DS	2026-09-21 21:15:00	10.80	42.24	0.35	7.35	10.73	17.59	0.02
SQU-DS	2026-09-21 21:30:00	10.79	41.95	0.34	7.34	10.73	33.08	0.02
SQU-DS	2026-09-21 21:45:00	10.79	41.84	0.34	7.35	10.70	22.91	0.02
SQU-DS	2026-09-21 22:00:00	10.78	41.84	0.35	7.33	10.71	19.87	0.02
SQU-DS	2026-09-21 22:15:00	10.79	41.45	0.35	7.34	10.72	22.16	0.02
SQU-DS	2026-09-21 22:30:00	10.80	41.25	0.35	7.31	10.71	21.96	0.02
SQU-DS	2026-09-21 22:45:00	10.80	41.29	0.35	7.33	10.71	27.25	0.02
SQU-DS	2026-09-21 23:00:00	10.82	41.01	0.35	7.33	10.71	16.46	0.02
SQU-DS	2026-09-21 23:15:00	10.83	40.78	0.35	7.34	10.70	15.22	0.02
SQU-DS	2026-09-21 23:30:00	10.84	40.90	0.35	7.30	10.70	19.17	0.02
SQU-DS	2026-09-21 23:45:00	10.85	40.86	0.35	7.33	10.68	19.33	0.02
SQU-DS	2026-09-22 00:00:00	10.86	40.84	0.35	7.34	10.69	21.19	0.02
SQU-DS	2026-09-22 00:15:00	10.86	40.84	0.36	7.30	10.67	16.42	0.02
SQU-DS	2026-09-22 00:30:00	10.86	40.93	0.35	7.31	10.69	18.51	0.02
SQU-DS	2026-09-22 00:45:00	10.85	41.28	0.35	7.33	10.65	18.67	0.02
SQU-DS	2026-09-22 01:00:00	10.86	41.07	0.36	7.34	10.68	27.68	0.02
SQU-DS	2026-09-22 01:15:00	10.85	41.23	0.36	7.34	10.67	25.95	0.02
SQU-DS	2026-09-22 01:30:00	10.85	41.17	0.35	7.32	10.67	38.17	0.02
SQU-DS	2026-09-22 01:45:00	10.85	41.37	0.35	7.35	10.67	25.49	0.02
SQU-DS	2026-09-22 02:00:00	10.85	41.60	0.35	7.31	10.65	28.25	0.02
SQU-DS	2026-09-22 02:15:00	10.86	41.32	0.36	7.34	10.65	17.08	0.02
SQU-DS	2026-09-22 02:30:00	10.86	41.78	0.35	7.31	10.64	22.58	0.02
SQU-DS	2026-09-22 02:45:00	10.87	42.16	0.36	7.34	10.64	21.32	0.02
SQU-DS	2026-09-22 03:00:00	10.89	42.46	0.36	7.33	10.61	24.16	0.02
SQU-DS	2026-09-22 03:15:00	10.91	43.02	0.36	7.33	10.58	34.77	0.02
SQU-DS	2026-09-22 03:30:00	10.93	43.57	0.35	7.33	10.60	28.17	0.02
SQU-DS	2026-09-22 03:45:00	10.95	43.85	0.35	7.32	10.57	32.82	0.02
SQU-DS	2026-09-22 04:00:00	10.98	44.31	0.36	7.33	10.56	34.57	0.02
SQU-DS	2026-09-22 04:15:00	10.99	44.33	0.35	7.36	10.56	25.37	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	2026-09-22 04:30:00	11.01	44.67	0.35	7.32	10.55	35.92	0.02
SQU-DS	2026-09-22 04:45:00	11.01	46.17	0.35	7.24	10.48	35.34	0.02
SQU-DS	2026-09-22 05:00:00	10.99	49.81	0.37	7.06	10.29	38.07	0.02
SQU-DS	2026-09-22 05:15:00	10.99	49.85	0.37	7.09	10.28	35.31	0.02
SQU-DS	2026-09-22 05:30:00	10.99	47.89	0.37	7.04	10.37	36.88	0.02
SQU-DS	2026-09-22 05:45:00	10.94	51.43	0.38	6.98	10.27	39.20	0.02
SQU-DS	2026-09-22 06:00:00	10.91	52.01	0.39	6.82	10.26	29.59	0.02
SQU-DS	2026-09-22 06:15:00	10.85	51.66	0.39	6.82	10.23	29.60	0.02
SQU-DS	2026-09-22 06:30:00	10.83	51.73	0.38	6.91	10.26	44.04	0.02
SQU-DS	2026-09-22 06:45:00	10.74	57.56	0.39	6.80	9.61	41.12	0.03
SQU-DS	2026-09-22 07:00:00	10.73	48.16	0.39	6.85	10.15	36.18	0.02
SQU-DS	2026-09-22 07:15:00	10.67	48.51	0.39	6.88	10.07	37.09	0.02
SQU-DS	2026-09-22 07:30:00	10.61	49.76	0.38	6.93	10.19	52.33	0.02
SQU-DS	2026-09-22 07:45:00	10.57	45.28	0.39	6.96	10.46	39.69	0.02
SQU-DS	2026-09-22 08:00:00	10.51	46.04	0.39	6.83	10.49	34.31	0.02
SQU-DS	2026-09-22 08:15:00	10.46	47.09	0.39	6.93	10.51	44.52	0.02
SQU-DS	2026-09-22 08:30:00	10.43	44.35	0.38	7.01	10.51	66.24	0.02
SQU-DS	2026-09-22 08:45:00	10.39	42.89	0.39	7.01	10.52	39.99	0.02
SQU-DS	2026-09-22 09:00:00	10.36	41.81	0.38	6.99	10.66	45.47	0.02
SQU-DS	2026-09-22 09:15:00	10.34	41.82	0.39	7.03	10.68	59.76	0.02
SQU-DS	2026-09-22 09:30:00	10.33	42.64	0.37	6.93	10.65	55.67	0.02
SQU-DS	2026-09-22 09:45:00	10.32	42.03	0.38	7.01	10.70	53.15	0.02
SQU-DS	2026-09-22 10:00:00	10.32	40.35	0.38	7.07	10.76	32.93	0.02
SQU-DS	2026-09-22 10:15:00	10.31	41.65	0.39	6.96	10.72	43.97	0.02
SQU-DS	2026-09-22 10:30:00	10.29	40.64	0.37	7.11	10.73	44.38	0.02
SQU-DS	2026-09-22 10:45:00	10.32	39.66	0.37	7.17	10.86	44.86	0.02
SQU-DS	2026-09-22 11:00:00	10.36	41.28	0.38	7.01	10.79	36.27	0.02
SQU-DS	2026-09-22 11:15:00	10.40	40.12	0.38	7.12	10.78	47.94	0.02
SQU-DS	2026-09-22 11:30:00	10.46	40.82	0.38	6.92	10.75	47.46	0.02
SQU-DS	2026-09-22 11:45:00	10.53	43.17	0.38	6.93	10.74	47.06	0.02
SQU-DS	2026-09-22 12:00:00	10.61	41.06	0.38	7.08	10.87	59.65	0.02
SQU-DS	2026-09-22 12:15:00	10.68	41.17	0.38	7.03	10.85	34.06	0.02
SQU-DS	2026-09-22 12:30:00	10.75	38.55	0.37	7.29	10.98	62.96	0.02
SQU-DS	2026-09-22 12:45:00	10.81	38.40	0.37	7.35	11.00	32.39	0.02
SQU-DS	2026-09-22 13:00:00	10.88	38.24	0.37	7.36	11.00	36.89	0.02
SQU-DS	2026-09-22 13:15:00	10.95	38.07	0.37	7.37	11.01	28.65	0.02
SQU-DS	2026-09-22 13:30:00	11.01	37.81	0.36	7.36	11.00	45.45	0.02
SQU-DS	2026-09-22 13:45:00	11.07	37.62	0.36	7.38	11.03	44.13	0.02
SQU-DS	2026-09-22 14:00:00	11.13	37.50	0.36	7.39	11.02	39.60	0.02
SQU-DS	2026-09-22 14:15:00	11.19	37.30	0.37	7.41	11.03	31.47	0.02
SQU-DS	2026-09-22 14:30:00	11.24	37.04	0.37	7.41	11.04	58.80	0.02
SQU-DS	2026-09-22 14:45:00	11.30	36.94	0.37	7.45	11.06	32.30	0.02
SQU-DS	2026-09-22 15:00:00	11.33	36.92	0.37	7.45	11.06	32.51	0.02
SQU-DS	2026-09-22 15:15:00	11.34	37.17	0.37	7.45	11.05	30.47	0.02
SQU-DS	2026-09-22 15:30:00	11.34	37.20	0.37	7.43	11.04	46.19	0.02
SQU-DS	2026-09-22 15:45:00	11.34	37.34	0.37	7.46	11.05	40.45	0.02
SQU-DS	2026-09-22 16:00:00	11.32	37.39	0.37	7.45	11.03	41.14	0.02
SQU-DS	2026-09-22 16:15:00	11.31	37.39	0.37	7.47	11.04	29.35	0.02
SQU-DS	2026-09-22 16:30:00	11.32	37.63	0.36	7.45	11.03	35.28	0.02
SQU-DS	2026-09-22 16:45:00	11.34	38.26	0.36	7.47	11.04	31.07	0.02
SQU-DS	2026-09-22 17:00:00	11.35	38.93	0.36	7.48	11.00	32.99	0.02
SQU-DS	2026-09-22 17:15:00	11.33	39.35	0.36	7.46	11.00	36.77	0.02
SQU-DS	2026-09-22 17:30:00	11.29	39.82	0.35	7.44	10.99	39.86	0.02
SQU-DS	2026-09-22 17:45:00	11.25	40.54	0.35	7.48	10.97	30.56	0.02
SQU-DS	2026-09-22 18:00:00	11.19	41.08	0.36	7.48	10.96	33.57	0.02
SQU-DS	2026-09-22 18:15:00	11.12	41.15	0.36	7.47	10.95	32.07	0.02
SQU-DS	2026-09-22 18:30:00	11.08	42.32	0.34	7.42	10.90	35.40	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	2026-09-22 18:45:00	11.04	42.43	0.35	7.45	10.88	33.31	0.02
SQU-DS	2026-09-22 19:00:00	11.01	42.99	0.35	7.44	10.87	27.32	0.02
SQU-DS	2026-09-22 19:15:00	11.01	43.07	0.35	7.43	10.83	23.77	0.02
SQU-DS	2026-09-22 19:30:00	11.00	43.42	0.34	7.38	10.80	39.13	0.02
SQU-DS	2026-09-22 19:45:00	11.00	43.38	0.34	7.40	10.75	21.33	0.02
SQU-DS	2026-09-22 20:00:00	11.00	43.05	0.34	7.40	10.75	24.10	0.02
SQU-DS	2026-09-22 20:15:00	11.01	42.53	0.35	7.38	10.74	26.76	0.02
SQU-DS	2026-09-22 20:30:00	11.01	42.45	0.34	7.35	10.71	21.32	0.02
SQU-DS	2026-09-22 20:45:00	11.02	41.50	0.34	7.38	10.74	21.84	0.02
SQU-DS	2026-09-22 21:00:00	11.02	41.27	0.34	7.34	10.71	20.17	0.02
SQU-DS	2026-09-22 21:15:00	11.02	41.12	0.35	7.29	10.70	26.63	0.02
SQU-DS	2026-09-22 21:30:00	11.01	40.98	0.34	7.34	10.71	29.34	0.02
SQU-DS	2026-09-22 21:45:00	11.00	40.86	0.34	7.37	10.71	27.98	0.02
SQU-DS	2026-09-22 22:00:00	10.98	40.93	0.34	7.37	10.71	19.20	0.02
SQU-DS	2026-09-22 22:15:00	10.96	40.97	0.35	7.34	10.70	27.22	0.02
SQU-DS	2026-09-22 22:30:00	10.94	41.31	0.34	7.33	10.70	16.13	0.02
SQU-DS	2026-09-22 22:45:00	10.94	41.27	0.35	7.34	10.70	19.91	0.02
SQU-DS	2026-09-22 23:00:00	10.94	41.12	0.35	7.35	10.67	19.23	0.02
SQU-DS	2026-09-22 23:15:00	10.95	41.04	0.35	7.35	10.69	24.89	0.02
SQU-DS	2026-09-22 23:30:00	10.96	41.08	0.35	7.32	10.68	25.62	0.02
SQU-DS	2026-09-22 23:45:00	10.98	40.83	0.35	7.34	10.69	21.55	0.02
SQU-DS	2026-09-23 00:00:00	11.00	40.91	0.35	7.36	10.68	19.84	0.02
SQU-DS	2026-09-23 00:15:00	11.03	40.97	0.35	7.35	10.66	12.81	0.02
SQU-DS	2026-09-23 00:30:00	11.04	41.15	0.35	7.31	10.64	25.48	0.02
SQU-DS	2026-09-23 00:45:00	11.05	40.97	0.35	7.36	10.65	19.85	0.02
SQU-DS	2026-09-23 01:00:00	11.06	41.10	0.35	7.36	10.64	12.23	0.02
SQU-DS	2026-09-23 01:15:00	11.05	41.16	0.35	7.34	10.64	13.76	0.02
SQU-DS	2026-09-23 01:30:00	11.05	41.15	0.35	7.34	10.64	40.45	0.02
SQU-DS	2026-09-23 01:45:00	11.05	40.83	0.35	7.37	10.64	19.84	0.02
SQU-DS	2026-09-23 02:00:00	11.04	41.08	0.35	7.37	10.64	16.06	0.02
SQU-DS	2026-09-23 02:15:00	11.04	41.17	0.36	7.37	10.64	21.64	0.02
SQU-DS	2026-09-23 02:30:00	11.02	41.27	0.35	7.35	10.65	108.03	0.02
SQU-DS	2026-09-23 02:45:00	11.02	41.23	0.35	7.38	10.64	21.35	0.02
SQU-DS	2026-09-23 03:00:00	11.01	41.10	0.35	7.37	10.64	25.14	0.02
SQU-DS	2026-09-23 03:15:00	11.00	41.17	0.35	7.37	10.63	18.67	0.02
SQU-DS	2026-09-23 03:30:00	10.98	41.55	0.35	7.35	10.63	33.21	0.02
SQU-DS	2026-09-23 03:45:00	10.96	41.59	0.35	7.36	10.63	18.95	0.02
SQU-DS	2026-09-23 04:00:00	10.95	41.62	0.35	7.35	10.62	14.42	0.02
SQU-DS	2026-09-23 04:15:00	10.93	41.62	0.35	7.36	10.63	20.01	0.02
SQU-DS	2026-09-23 04:30:00	10.90	41.89	0.35	7.32	10.62	27.16	0.02
SQU-DS	2026-09-23 04:45:00	10.87	41.52	0.35	7.35	10.63	15.58	0.02
SQU-DS	2026-09-23 05:00:00	10.85	41.51	0.35	7.35	10.63	21.11	0.02
SQU-DS	2026-09-23 05:15:00	10.82	41.28	0.36	7.35	10.65	25.06	0.02
SQU-DS	2026-09-23 05:30:00	10.79	41.42	0.35	7.31	10.64	23.41	0.02
SQU-DS	2026-09-23 05:45:00	10.76	41.04	0.35	7.33	10.66	16.29	0.02
SQU-DS	2026-09-23 06:00:00	10.72	41.06	0.35	7.34	10.68	23.53	0.02
SQU-DS	2026-09-23 06:15:00	10.69	40.99	0.35	7.32	10.67	20.20	0.02
SQU-DS	2026-09-23 06:30:00	10.65	40.75	0.35	7.31	10.69	39.44	0.02
SQU-DS	2026-09-23 06:45:00	10.62	40.69	0.36	7.31	10.67	25.42	0.02
SQU-DS	2026-09-23 07:00:00	10.59	40.65	0.36	7.32	10.70	24.99	0.02
SQU-DS	2026-09-23 07:15:00	10.56	40.28	0.36	7.33	10.71	28.89	0.02
SQU-DS	2026-09-23 07:30:00	10.52	40.22	0.36	7.31	10.73	28.24	0.02
SQU-DS	2026-09-23 07:45:00	10.49	39.90	0.36	7.34	10.74	28.24	0.02
SQU-DS	2026-09-23 08:00:00	10.46	39.74	0.36	7.34	10.75	23.22	0.02
SQU-DS	2026-09-23 08:15:00	10.43	39.95	0.36	7.34	10.75	31.58	0.02
SQU-DS	2026-09-23 08:30:00	10.40	39.97	0.36	7.31	10.76	37.71	0.02
SQU-DS	2026-09-23 08:45:00	10.38	39.80	0.36	7.34	10.77	26.23	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	2026-09-23 09:00:00	10.37	39.84	0.36	7.34	10.79	24.99	0.02
SQU-DS	2026-09-23 09:15:00	10.36	39.97	0.36	7.32	10.80	21.61	0.02
SQU-DS	2026-09-23 09:30:00	10.34	40.20	0.36	7.32	10.82	52.43	0.02
SQU-DS	2026-09-23 09:45:00	10.34	39.99	0.36	7.34	10.84	28.76	0.02
SQU-DS	2026-09-23 10:00:00	10.34	40.13	0.36	7.33	10.85	25.45	0.02
SQU-DS	2026-09-23 10:15:00	10.34	40.27	0.36	7.36	10.88	30.68	0.02
SQU-DS	2026-09-23 10:30:00	10.33	40.27	0.36	7.34	10.89	41.18	0.02
SQU-DS	2026-09-23 10:45:00	10.35	39.98	0.36	7.37	10.93	26.44	0.02
SQU-DS	2026-09-23 11:00:00	10.37	40.24	0.36	7.36	10.92	18.13	0.02
SQU-DS	2026-09-23 11:15:00	10.39	40.03	0.36	7.34	10.96	33.68	0.02
SQU-DS	2026-09-23 11:30:00	10.43	40.27	0.36	7.35	10.97	37.01	0.02
SQU-DS	2026-09-23 11:45:00	10.51	40.15	0.36	7.37	10.97	26.67	0.02
SQU-DS	2026-09-23 12:00:00	10.58	40.09	0.36	7.38	10.98	29.88	0.02
SQU-DS	2026-09-23 12:15:00	10.65	40.01	0.36	7.39	11.00	29.17	0.02
SQU-DS	2026-09-23 12:30:00	10.73	40.02	0.36	7.36	11.00	25.42	0.02
SQU-DS	2026-09-23 12:45:00	10.82	40.16	0.36	7.38	11.01	38.62	0.02
SQU-DS	2026-09-23 13:00:00	10.90	40.42	0.36	7.38	10.99	18.50	0.02
SQU-DS	2026-09-23 13:15:00	10.97	40.25	0.36	7.39	11.01	33.88	0.02
SQU-DS	2026-09-23 13:30:00	11.03	40.23	0.36	7.35	11.01	28.06	0.02
SQU-DS	2026-09-23 13:45:00	11.08	40.21	0.36	7.39	11.01	21.99	0.02
SQU-DS	2026-09-23 14:00:00	11.11	40.09	0.36	7.40	11.02	30.86	0.02
SQU-DS	2026-09-23 14:15:00	11.13	40.05	0.36	7.42	11.02	28.89	0.02
SQU-DS	2026-09-23 14:30:00	11.17	39.78	0.36	7.40	11.02	39.09	0.02
SQU-DS	2026-09-23 14:45:00	11.22	39.61	0.36	7.44	11.04	28.56	0.02
SQU-DS	2026-09-23 15:00:00	11.25	39.50	0.36	7.45	11.04	24.83	0.02
SQU-DS	2026-09-23 15:15:00	11.29	39.54	0.37	7.46	11.04	32.63	0.02
SQU-DS	2026-09-23 15:30:00	11.32	39.59	0.37	7.43	11.05	54.41	0.02
SQU-DS	2026-09-23 15:45:00	11.35	39.94	0.37	7.47	11.04	22.42	0.02
SQU-DS	2026-09-23 16:00:00	11.36	40.37	0.37	7.49	11.07	36.29	0.02
SQU-DS	2026-09-23 16:15:00	11.36	40.24	0.37	7.48	11.07	25.32	0.02
SQU-DS	2026-09-23 16:30:00	11.35	40.40	0.36	7.49	11.06	32.53	0.02
SQU-DS	2026-09-23 16:45:00	11.32	40.80	0.36	7.53	11.07	38.10	0.02
SQU-DS	2026-09-23 17:00:00	11.25	41.18	0.37	7.53	11.07	30.88	0.02
SQU-DS	2026-09-23 17:15:00	11.21	42.44	0.37	7.52	11.07	21.65	0.02
SQU-DS	2026-09-23 17:30:00	11.13	42.75	0.35	7.53	11.06	39.81	0.02
SQU-DS	2026-09-23 17:45:00	11.09	43.50	0.36	7.54	11.05	37.05	0.02
SQU-DS	2026-09-23 18:00:00	11.06	44.78	0.36	7.53	11.03	24.77	0.02
SQU-DS	2026-09-23 18:15:00	11.01	45.38	0.36	7.52	11.02	24.05	0.02
SQU-DS	2026-09-23 18:30:00	10.94	45.14	0.35	7.49	10.98	144.87	0.02
SQU-DS	2026-09-23 18:45:00	10.89	45.24	0.35	7.50	10.98	24.51	0.02
SQU-DS	2026-09-23 19:00:00	10.85	45.98	0.35	7.46	10.94	25.42	0.02
SQU-DS	2026-09-23 19:15:00	10.85	47.52	0.35	7.44	10.89	22.05	0.02
SQU-DS	2026-09-23 19:30:00	10.81	46.80	0.33	7.42	10.87	29.75	0.02
SQU-DS	2026-09-23 19:45:00	10.77	46.34	0.33	7.44	10.85	18.70	0.02
SQU-DS	2026-09-23 20:00:00	10.76	46.54	0.34	7.42	10.81	23.45	0.02
SQU-DS	2026-09-23 20:15:00	10.73	46.31	0.35	7.42	10.80	16.68	0.02
SQU-DS	2026-09-23 20:30:00	10.70	45.45	0.34	7.37	10.79	23.82	0.02
SQU-DS	2026-09-23 20:45:00	10.68	44.99	0.34	7.39	10.77	24.67	0.02
SQU-DS	2026-09-23 21:00:00	10.66	44.08	0.34	7.40	10.79	18.26	0.02
SQU-DS	2026-09-23 21:15:00	10.63	43.51	0.34	7.39	10.79	19.53	0.02
SQU-DS	2026-09-23 21:30:00	10.61	43.12	0.34	7.36	10.77	23.17	0.02
SQU-DS	2026-09-23 21:45:00	10.58	42.93	0.35	7.36	10.78	23.31	0.02
SQU-DS	2026-09-23 22:00:00	10.55	42.88	0.35	7.36	10.79	16.28	0.02
SQU-DS	2026-09-23 22:15:00	10.52	42.81	0.35	7.36	10.79	24.36	0.02
SQU-DS	2026-09-23 22:30:00	10.49	42.70	0.35	7.30	10.78	24.51	0.02
SQU-DS	2026-09-23 22:45:00	10.45	42.31	0.35	7.35	10.79	23.90	0.02
SQU-DS	2026-09-23 23:00:00	10.41	42.37	0.35	7.33	10.79	17.66	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	2026-09-23 23:15:00	10.37	42.58	0.36	7.34	10.79	21.77	0.02
SQU-DS	2026-09-23 23:30:00	10.33	42.63	0.35	7.31	10.79	21.60	0.02
SQU-DS	2026-09-23 23:45:00	10.30	42.69	0.35	7.34	10.81	20.37	0.02
SQU-DS	2026-09-24 00:00:00	10.27	42.31	0.36	7.35	10.82	21.88	0.02
SQU-DS	2026-09-24 00:15:00	10.25	42.26	0.36	7.34	10.83	21.61	0.02
SQU-DS	2026-09-24 00:30:00	10.22	42.23	0.36	7.31	10.83	19.57	0.02
SQU-DS	2026-09-24 00:45:00	10.20	42.18	0.36	7.33	10.82	18.92	0.02
SQU-DS	2026-09-24 01:00:00	10.18	42.11	0.36	7.31	10.82	25.32	0.02
SQU-DS	2026-09-24 01:15:00	10.17	42.08	0.36	7.35	10.84	22.93	0.02
SQU-DS	2026-09-24 01:30:00	10.15	42.16	0.35	7.31	10.82	32.80	0.02
SQU-DS	2026-09-24 01:45:00	10.13	41.88	0.35	7.35	10.86	14.64	0.02
SQU-DS	2026-09-24 02:00:00	10.11	41.64	0.36	7.36	10.86	20.26	0.02
SQU-DS	2026-09-24 02:15:00	10.09	41.67	0.36	7.35	10.85	22.73	0.02
SQU-DS	2026-09-24 02:30:00	10.07	41.43	0.36	7.33	10.85	27.61	0.02
SQU-DS	2026-09-24 02:45:00	10.04	41.13	0.36	7.37	10.87	22.41	0.02
SQU-DS	2026-09-24 03:00:00	10.02	40.99	0.36	7.37	10.88	18.38	0.02
SQU-DS	2026-09-24 03:15:00	9.99	41.08	0.36	7.37	10.88	20.70	0.02
SQU-DS	2026-09-24 03:30:00	9.96	40.84	0.35	7.35	10.89	52.31	0.02
SQU-DS	2026-09-24 03:45:00	9.93	40.83	0.35	7.38	10.91	22.76	0.02
SQU-DS	2026-09-24 04:00:00	9.90	40.87	0.36	7.38	10.92	21.75	0.02
SQU-DS	2026-09-24 04:15:00	9.88	41.11	0.36	7.38	10.91	20.56	0.02
SQU-DS	2026-09-24 04:30:00	9.87	41.30	0.36	7.36	10.92	29.89	0.02
SQU-DS	2026-09-24 04:45:00	9.84	41.41	0.36	7.31	10.91	28.42	0.02
SQU-DS	2026-09-24 05:00:00	9.82	41.70	0.36	7.38	10.90	24.51	0.02
SQU-DS	2026-09-24 05:15:00	9.81	41.71	0.36	7.37	10.91	21.61	0.02
SQU-DS	2026-09-24 05:30:00	9.79	41.73	0.36	7.33	10.89	26.47	0.02
SQU-DS	2026-09-24 05:45:00	9.77	41.47	0.36	7.36	10.90	30.71	0.02
SQU-DS	2026-09-24 06:00:00	9.76	41.37	0.36	7.34	10.90	25.13	0.02
SQU-DS	2026-09-24 06:15:00	9.74	41.12	0.36	7.34	10.90	20.15	0.02
SQU-DS	2026-09-24 06:30:00	9.71	40.73	0.37	7.31	10.92	30.26	0.02
SQU-DS	2026-09-24 06:45:00	9.69	40.54	0.36	7.33	10.93	23.79	0.02
SQU-DS	2026-09-24 07:00:00	9.66	40.58	0.36	7.32	10.93	29.91	0.02
SQU-DS	2026-09-24 07:15:00	9.63	40.28	0.37	7.32	10.94	23.11	0.02
SQU-DS	2026-09-24 07:30:00	9.60	40.11	0.36	7.30	10.95	41.75	0.02
SQU-DS	2026-09-24 07:45:00	9.57	39.89	0.36	7.34	10.98	27.84	0.02
SQU-DS	2026-09-24 08:00:00	9.54	39.88	0.37	7.34	10.98	26.25	0.02
SQU-DS	2026-09-24 08:15:00	9.51	39.84	0.37	7.34	11.00	32.35	0.02
SQU-DS	2026-09-24 08:30:00	9.49	39.88	0.37	7.32	11.02	31.46	0.02
SQU-DS	2026-09-24 08:45:00	9.47	39.86	0.37	7.34	11.03	23.15	0.02
SQU-DS	2026-09-24 09:00:00	9.44	39.82	0.37	7.33	11.05	27.17	0.02
SQU-DS	2026-09-24 09:15:00	9.43	39.93	0.37	7.34	11.07	26.36	0.02
SQU-DS	2026-09-24 09:30:00	9.41	39.89	0.37	7.31	11.08	27.69	0.02
SQU-DS	2026-09-24 09:45:00	9.41	39.89	0.37	7.34	11.11	27.21	0.02
SQU-DS	2026-09-24 10:00:00	9.40	39.82	0.37	7.35	11.14	25.08	0.02
SQU-DS	2026-09-24 10:15:00	9.40	40.01	0.37	7.35	11.15	32.59	0.02
SQU-DS	2026-09-24 10:30:00	9.40	39.80	0.37	7.33	11.16	23.46	0.02
SQU-DS	2026-09-24 10:45:00	9.39	39.91	0.37	7.36	11.18	26.96	0.02
SQU-DS	2026-09-24 11:00:00	9.39	40.06	0.37	7.36	11.20	24.78	0.02
SQU-DS	2026-09-24 11:15:00	9.38	40.23	0.37	7.35	11.21	24.88	0.02
SQU-DS	2026-09-24 11:30:00	9.38	39.97	0.37	7.32	11.21	33.20	0.02
SQU-DS	2026-09-24 11:45:00	9.38	40.82	0.36	7.36	11.22	25.79	0.02
SQU-DS	2026-09-24 12:00:00	9.37	39.91	0.37	7.36	11.23	28.88	0.02
SQU-DS	2026-09-24 12:15:00	9.39	39.85	0.37	7.38	11.25	18.28	0.02
SQU-DS	2026-09-24 12:30:00	9.41	40.01	0.37	7.35	11.25	33.94	0.02
SQU-DS	2026-09-24 12:45:00	9.44	40.07	0.37	7.37	11.25	18.16	0.02
SQU-DS	2026-09-24 13:00:00	9.44	39.81	0.36	7.37	11.26	25.43	0.02
SQU-DS	2026-09-24 13:15:00	9.45	39.92	0.37	7.37	11.25	14.87	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	2026-09-24 13:30:00	9.47	40.04	0.37	7.34	11.24	24.23	0.02
SQU-DS	2026-09-24 13:45:00	9.48	40.25	0.37	7.37	11.24	11.93	0.02
SQU-DS	2026-09-24 14:00:00	9.49	40.63	0.37	7.37	11.23	23.82	0.02
SQU-DS	2026-09-24 14:15:00	9.49	40.12	0.37	7.39	11.24	14.09	0.02
SQU-DS	2026-09-24 14:30:00	9.50	40.32	0.37	7.35	11.23	25.58	0.02
SQU-DS	2026-09-24 14:45:00	9.51	40.37	0.36	7.39	11.24	21.86	0.02
SQU-DS	2026-09-24 15:00:00	9.51	40.29	0.36	7.41	11.24	15.89	0.02
SQU-DS	2026-09-24 15:15:00	9.51	40.15	0.36	7.41	11.24	16.26	0.02
SQU-DS	2026-09-24 15:30:00	9.51	40.20	0.36	7.37	11.21	23.92	0.02
SQU-DS	2026-09-24 15:45:00	9.50	39.93	0.36	7.38	11.24	27.79	0.02
SQU-DS	2026-09-24 16:00:00	9.50	40.15	0.36	7.43	11.23	20.68	0.02
SQU-DS	2026-09-24 16:15:00	9.49	40.13	0.36	7.45	11.24	16.67	0.02
SQU-DS	2026-09-24 16:30:00	9.49	40.71	0.36	7.42	11.23	29.13	0.02
SQU-DS	2026-09-24 16:45:00	9.49	41.24	0.36	7.46	11.23	16.55	0.02
SQU-DS	2026-09-24 17:00:00	9.48	41.11	0.36	7.45	11.22	16.53	0.02
SQU-DS	2026-09-24 17:15:00	9.48	41.20	0.37	7.44	11.21	25.23	0.02
SQU-DS	2026-09-24 17:30:00	9.48	41.93	0.36	7.41	11.18	51.86	0.02
SQU-DS	2026-09-24 17:45:00	9.48	42.65	0.35	7.43	11.19	21.54	0.02
SQU-DS	2026-09-24 18:00:00	9.51	43.43	0.35	7.41	11.15	18.81	0.02
SQU-DS	2026-09-24 18:15:00	9.51	44.32	0.35	7.44	11.13	13.78	0.02
SQU-DS	2026-09-24 18:30:00	9.53	46.01	0.35	7.39	11.09	31.45	0.02
SQU-DS	2026-09-24 18:45:00	9.54	47.28	0.35	7.42	11.08	15.85	0.02
SQU-DS	2026-09-24 19:00:00	9.55	47.62	0.35	7.41	11.05	14.53	0.02
SQU-DS	2026-09-24 19:15:00	9.54	47.39	0.34	7.40	11.02	16.75	0.02
SQU-DS	2026-09-24 19:30:00	9.56	48.18	0.33	7.36	10.98	30.16	0.02
SQU-DS	2026-09-24 19:45:00	9.57	48.26	0.33	7.39	10.96	13.82	0.02
SQU-DS	2026-09-24 20:00:00	9.56	47.58	0.34	7.38	10.96	12.32	0.02
SQU-DS	2026-09-24 20:15:00	9.57	47.66	0.34	7.38	10.93	15.05	0.02
SQU-DS	2026-09-24 20:30:00	9.58	47.55	0.34	7.33	10.90	31.32	0.02
SQU-DS	2026-09-24 20:45:00	9.60	47.52	0.34	7.36	10.89	18.45	0.02
SQU-DS	2026-09-24 21:00:00	9.60	46.68	0.34	7.36	10.88	14.53	0.02
SQU-DS	2026-09-24 21:15:00	9.59	45.28	0.35	7.36	10.89	13.52	0.02
SQU-DS	2026-09-24 21:30:00	9.60	44.22	0.34	7.32	10.89	33.10	0.02
SQU-DS	2026-09-24 21:45:00	9.60	43.77	0.34	7.35	10.90	15.16	0.02
SQU-DS	2026-09-24 22:00:00	9.60	43.50	0.35	7.31	10.90	11.83	0.02
SQU-DS	2026-09-24 22:15:00	9.61	43.17	0.35	7.34	10.90	18.09	0.02
SQU-DS	2026-09-24 22:30:00	9.61	43.07	0.35	7.30	10.90	15.70	0.02
SQU-DS	2026-09-24 22:45:00	9.61	42.81	0.35	7.34	10.89	12.70	0.02
SQU-DS	2026-09-24 23:00:00	9.62	42.93	0.35	7.33	10.90	10.44	0.02
SQU-DS	2026-09-24 23:15:00	9.61	42.88	0.36	7.32	10.89	7.76	0.02
SQU-DS	2026-09-24 23:30:00	9.61	43.24	0.35	7.30	10.88	18.49	0.02
SQU-DS	2026-09-24 23:45:00	9.61	42.77	0.35	7.34	10.89	12.38	0.02
SQU-DS	2026-09-25 00:00:00	9.61	43.40	0.35	7.33	10.89	13.58	0.02
SQU-DS	2026-09-25 00:15:00	9.61	44.02	0.35	7.34	10.88	13.10	0.02
SQU-DS	2026-09-25 00:30:00	9.60	44.08	0.36	7.30	10.88	21.51	0.02
SQU-DS	2026-09-25 00:45:00	9.61	45.03	0.35	7.31	10.85	13.39	0.02
SQU-DS	2026-09-25 01:00:00	9.60	44.75	0.36	7.33	10.86	16.26	0.02
SQU-DS	2026-09-25 01:15:00	9.60	45.05	0.36	7.34	10.85	18.65	0.02
SQU-DS	2026-09-25 01:30:00	9.60	45.40	0.36	7.30	10.85	17.86	0.02
SQU-DS	2026-09-25 01:45:00	9.60	45.59	0.35	7.35	10.86	13.81	0.02
SQU-DS	2026-09-25 02:00:00	9.60	45.75	0.36	7.35	10.87	16.78	0.02
SQU-DS	2026-09-25 02:15:00	9.60	45.93	0.36	7.36	10.86	18.82	0.02
SQU-DS	2026-09-25 02:30:00	9.60	46.29	0.36	7.32	10.86	27.55	0.02
SQU-DS	2026-09-25 02:45:00	9.60	46.20	0.36	7.38	10.87	16.12	0.02
SQU-DS	2026-09-25 03:00:00	9.61	46.30	0.36	7.39	10.88	27.66	0.02
SQU-DS	2026-09-25 03:15:00	9.62	46.63	0.36	7.40	10.88	24.67	0.02
SQU-DS	2026-09-25 03:30:00	9.63	47.76	0.36	7.36	10.88	46.08	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	2026-09-25 03:45:00	9.63	48.75	0.36	7.44	10.89	41.29	0.02
SQU-DS	2026-09-25 04:00:00	9.63	50.15	0.36	7.46	10.89	61.03	0.02
SQU-DS	2026-09-25 04:15:00	9.65	51.11	0.36	7.48	10.89	55.59	0.02
SQU-DS	2026-09-25 04:30:00	9.67	52.23	0.36	7.44	10.89	58.18	0.02
SQU-DS	2026-09-25 04:45:00	9.68	53.04	0.36	7.47	10.90	62.89	0.02
SQU-DS	2026-09-25 05:00:00	9.67	54.33	0.36	7.50	10.89	75.53	0.02
SQU-DS	2026-09-25 05:15:00	9.64	55.27	0.36	7.54	10.93	80.82	0.02
SQU-DS	2026-09-25 05:30:00	9.64	56.68	0.36	7.50	10.93	92.00	0.03
SQU-DS	2026-09-25 05:45:00	9.67	57.48	0.35	7.53	10.93	124.19	0.03
SQU-DS	2026-09-25 06:00:00	9.67	57.83	0.36	7.54	10.93	133.84	0.03
SQU-DS	2026-09-25 06:15:00	9.68	58.11	0.36	7.50	10.93	199.28	0.03
SQU-DS	2026-09-25 06:30:00	9.69	57.92	0.36	7.48	10.91	178.30	0.03
SQU-DS	2026-09-25 06:45:00	9.68	56.58	0.36	7.50	10.92	171.95	0.03
SQU-DS	2026-09-25 07:00:00	9.63	55.25	0.36	7.48	10.93	233.24	0.02
SQU-DS	2026-09-25 07:15:00	9.58	53.52	0.36	7.47	10.94	274.00	0.02
SQU-DS	2026-09-25 07:30:00	9.53	51.99	0.36	7.45	10.94	326.13	0.02
SQU-DS	2026-09-25 07:45:00	9.47	50.12	0.37	7.36	10.95	329.60	0.02
SQU-DS	2026-09-25 08:00:00	9.42	48.02	0.37	7.41	10.98	330.55	0.02
SQU-DS	2026-09-25 08:15:00	9.37	46.40	0.37	7.40	11.01	323.34	0.02
SQU-DS	2026-09-25 08:30:00	9.34	45.86	0.37	7.39	11.03	263.26	0.02
SQU-DS	2026-09-25 08:45:00	9.30	45.11	0.37	7.41	11.04	271.69	0.02
SQU-DS	2026-09-25 09:00:00	9.28	44.68	0.37	7.39	11.04	316.19	0.02
SQU-DS	2026-09-25 09:15:00	9.26	44.23	0.37	7.40	11.07	234.98	0.02
SQU-DS	2026-09-25 09:30:00	9.25	44.06	0.37	7.37	11.05	284.28	0.02
SQU-DS	2026-09-25 09:45:00	9.24	43.70	0.37	7.38	11.08	283.00	0.02
SQU-DS	2026-09-25 10:00:00	9.23	43.63	0.37	7.41	11.10	226.02	0.02
SQU-DS	2026-09-25 10:15:00	9.23	43.27	0.37	7.40	11.09	192.98	0.02
SQU-DS	2026-09-25 10:30:00	9.23	43.43	0.37	7.38	11.08	384.93	0.02
SQU-DS	2026-09-25 10:45:00	9.21	43.46	0.37	7.42	11.10	154.47	0.02
SQU-DS	2026-09-25 11:00:00	9.21	43.23	0.37	7.41	11.10	123.18	0.02
SQU-DS	2026-09-25 11:15:00	9.21	43.03	0.37	7.41	11.11	149.86	0.02
SQU-DS	2026-09-25 11:30:00	9.21	42.97	0.37	7.37	11.09	148.26	0.02
SQU-DS	2026-09-25 11:45:00	9.22	42.63	0.37	7.42	11.10	125.17	0.02
SQU-DS	2026-09-25 12:00:00	9.21	42.58	0.37	7.41	11.12	130.89	0.02
SQU-DS	2026-09-25 12:15:00	9.20	42.55	0.37	7.42	11.12	107.45	0.02
SQU-DS	2026-09-25 12:30:00	9.20	42.65	0.37	7.36	11.10	185.63	0.02
SQU-DS	2026-09-25 12:45:00	9.20	42.39	0.37	7.42	11.12	112.74	0.02
SQU-DS	2026-09-25 13:00:00	9.21	42.27	0.37	7.42	11.11	92.38	0.02
SQU-DS	2026-09-25 13:15:00	9.23	42.09	0.38	7.40	11.12	111.03	0.02
SQU-DS	2026-09-25 13:30:00	9.25	41.68	0.38	7.37	11.11	94.48	0.02
SQU-DS	2026-09-25 13:45:00	9.26	41.63	0.38	7.41	11.13	89.79	0.02
SQU-DS	2026-09-25 14:00:00	9.27	41.85	0.38	7.42	11.10	112.01	0.02
SQU-DS	2026-09-25 14:15:00	9.28	41.58	0.38	7.43	11.12	79.91	0.02
SQU-DS	2026-09-25 14:30:00	9.29	42.00	0.38	7.40	11.13	173.40	0.02
SQU-DS	2026-09-25 14:45:00	9.29	42.05	0.38	7.45	11.14	98.66	0.02
SQU-DS	2026-09-25 15:00:00	9.30	42.16	0.38	7.43	11.13	147.40	0.02
SQU-DS	2026-09-25 15:15:00	9.31	42.48	0.38	7.44	11.14	146.60	0.02
SQU-DS	2026-09-25 15:30:00	9.32	42.77	0.38	7.43	11.14	175.65	0.02
SQU-DS	2026-09-25 15:45:00	9.32	42.97	0.38	7.48	11.17	176.08	0.02
SQU-DS	2026-09-25 16:00:00	9.32	43.48	0.38	7.50	11.18	128.08	0.02
SQU-DS	2026-09-25 16:15:00	9.30	43.88	0.38	7.51	11.20	150.41	0.02
SQU-DS	2026-09-25 16:30:00	9.29	44.31	0.38	7.48	11.20	228.27	0.02
SQU-DS	2026-09-25 16:45:00	9.28	44.29	0.38	7.55	11.21	178.93	0.02
SQU-DS	2026-09-25 17:00:00	9.26	44.16	0.38	7.57	11.23	130.43	0.02
SQU-DS	2026-09-25 17:15:00	9.25	44.43	0.38	7.57	11.26	117.19	0.02
SQU-DS	2026-09-25 17:30:00	9.26	44.26	0.37	7.68	11.25	240.13	0.02
SQU-DS	2026-09-25 17:45:00	9.27	43.87	0.37	7.66	11.27	171.07	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	2026-09-25 18:00:00	9.29	43.72	0.37	7.62	11.28	135.20	0.02
SQU-DS	2026-09-25 18:15:00	9.32	44.33	0.38	7.59	11.28	100.56	0.02
SQU-DS	2026-09-25 18:30:00	9.34	44.98	0.37	7.63	11.27	97.84	0.02
SQU-DS	2026-09-25 18:45:00	9.36	46.17	0.37	7.59	11.27	106.04	0.02
SQU-DS	2026-09-25 19:00:00	9.41	47.82	0.37	7.55	11.24	133.82	0.02
SQU-DS	2026-09-25 19:15:00	9.44	49.64	0.37	7.51	11.21	128.42	0.02
SQU-DS	2026-09-25 19:30:00	9.46	50.80	0.36	7.49	11.18	239.73	0.02
SQU-DS	2026-09-25 19:45:00	9.44	50.53	0.35	7.49	11.21	208.27	0.02
SQU-DS	2026-09-25 20:00:00	9.41	49.05	0.35	7.47	11.25	311.84	0.02
SQU-DS	2026-09-25 20:15:00	9.40	48.23	0.35	7.49	11.30	335.00	0.02
SQU-DS	2026-09-25 20:30:00	9.38	47.10	0.34	7.48	11.34	435.96	0.02
SQU-DS	2026-09-25 20:45:00	9.37	46.19	0.35	7.50	11.36	384.26	0.02
SQU-DS	2026-09-25 21:00:00	9.35	45.34	0.35	7.49	11.37	415.86	0.02
SQU-DS	2026-09-25 21:15:00	9.35	44.06	0.36	7.47	11.40	574.87	0.02
SQU-DS	2026-09-25 21:30:00	9.36	43.06	0.35	7.48	11.41	649.75	0.02
SQU-DS	2026-09-25 21:45:00	9.37	42.06	0.36	7.45	11.43	456.58	0.02
SQU-DS	2026-09-25 22:00:00	9.38	41.52	0.36	7.47	11.44	419.15	0.02
SQU-DS	2026-09-25 22:15:00	9.39	40.89	0.37	7.45	11.47	501.61	0.02
SQU-DS	2026-09-25 22:30:00	9.39	39.96	0.36	7.47	11.47	572.42	0.02
SQU-DS	2026-09-25 22:45:00	9.39	39.17	0.37	7.45	11.48	626.43	0.02
SQU-DS	2026-09-25 23:00:00	9.39	38.81	0.37	7.43	11.46	647.33	0.02
SQU-DS	2026-09-25 23:15:00	9.39	38.51	0.38	7.43	11.47	366.33	0.02
SQU-DS	2026-09-25 23:30:00	9.39	38.24	0.37	7.45	11.45	517.53	0.02
SQU-DS	2026-09-25 23:45:00	9.37	37.57	0.37	7.42	11.46	325.55	0.02
SQU-DS	2026-09-26 00:00:00	9.36	37.09	0.38	7.39	11.46	396.95	0.02
SQU-DS	2026-09-26 00:15:00	9.35	36.88	0.38	7.42	11.45	322.01	0.02
SQU-DS	2026-09-26 00:30:00	9.33	36.76	0.37	7.41	11.44	311.87	0.02
SQU-DS	2026-09-26 00:45:00	9.31	36.53	0.38	7.44	11.34	235.98	0.02
SQU-DS	2026-09-26 01:00:00	9.29	36.15	0.38	7.40	11.43	229.68	0.02
SQU-DS	2026-09-26 01:15:00	9.26	35.79	0.38	7.43	11.42	201.14	0.02
SQU-DS	2026-09-26 01:30:00	9.24	35.45	0.37	7.41	11.34	305.30	0.02
SQU-DS	2026-09-26 01:45:00	9.23	35.48	0.38	7.40	11.39	172.99	0.02
SQU-DS	2026-09-26 02:00:00	9.21	35.09	0.38	7.40	11.38	198.94	0.02
SQU-DS	2026-09-26 02:15:00	9.19	35.06	0.39	7.40	11.38	179.19	0.02
SQU-DS	2026-09-26 02:30:00	9.18	34.82	0.38	7.38	11.38	198.79	0.01
SQU-DS	2026-09-26 02:45:00	9.16	34.66	0.38	7.40	11.36	150.72	0.01
SQU-DS	2026-09-26 03:00:00	9.15	34.66	0.39	7.41	11.37	128.98	0.01
SQU-DS	2026-09-26 03:15:00	9.13	34.66	0.39	7.34	11.36	148.24	0.01
SQU-DS	2026-09-26 03:30:00	9.11	34.36	0.38	7.37	11.24	141.72	0.01
SQU-DS	2026-09-26 03:45:00	9.10	34.46	0.38	7.40	11.34	131.29	0.01
SQU-DS	2026-09-26 04:00:00	9.07	34.52	0.39	7.34	11.33	94.88	0.01
SQU-DS	2026-09-26 04:15:00	9.05	34.28	0.39	7.34	11.21	115.33	0.01
SQU-DS	2026-09-26 04:30:00	9.03	34.40	0.39	7.36	11.35	122.79	0.01
SQU-DS	2026-09-26 04:45:00	9.01	34.35	0.39	7.39	11.40	166.16	0.01
SQU-DS	2026-09-26 05:00:00	8.99	34.43	0.39	7.39	11.41	127.46	0.01
SQU-DS	2026-09-26 05:15:00	8.97	34.60	0.39	7.34	11.41	91.24	0.01
SQU-DS	2026-09-26 05:30:00	8.95	34.79	0.38	7.36	11.27	256.47	0.01
SQU-DS	2026-09-26 05:45:00	8.93	35.15	0.38	7.38	11.16	189.05	0.02
SQU-DS	2026-09-26 06:00:00	8.91	35.27	0.38	7.40	10.98	132.84	0.02
SQU-DS	2026-09-26 06:15:00	8.89	35.61	0.38	7.41	10.95	102.32	0.02
SQU-DS	2026-09-26 06:30:00	8.87	35.98	0.37	7.36	11.14	216.25	0.02
SQU-DS	2026-09-26 06:45:00	8.85	36.12	0.37	7.35	11.38	120.16	0.02
SQU-DS	2026-09-26 07:00:00	8.83	36.16	0.38	7.36	11.38	123.17	0.02
SQU-DS	2026-09-26 07:15:00	8.81	36.23	0.38	7.36	11.40	120.21	0.02
SQU-DS	2026-09-26 07:30:00	8.80	35.96	0.38	7.31	11.41	226.28	0.02
SQU-DS	2026-09-26 07:45:00	8.79	35.83	0.38	7.45	11.43	106.35	0.02
SQU-DS	2026-09-26 08:00:00	8.78	35.48	0.39	7.38	11.43	136.11	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	2026-09-26 08:15:00	8.77	35.23	0.39	7.43	11.42	105.90	0.02
SQU-DS	2026-09-26 08:30:00	8.77	35.00	0.37	7.35	11.41	186.19	0.02
SQU-DS	2026-09-26 08:45:00	8.78	34.78	0.38	7.40	11.41	111.49	0.01
SQU-DS	2026-09-26 09:00:00	8.80	34.50	0.38	7.39	11.42	99.87	0.01
SQU-DS	2026-09-26 09:15:00	8.81	34.69	0.38	7.38	11.41	96.27	0.01
SQU-DS	2026-09-26 09:30:00	8.83	34.84	0.38	7.28	11.39	270.20	0.01
SQU-DS	2026-09-26 09:45:00	8.82	34.46	0.38	7.37	11.41	105.75	0.01
SQU-DS	2026-09-26 10:00:00	8.83	34.37	0.38	7.34	11.42	106.43	0.01
SQU-DS	2026-09-26 10:15:00	8.86	34.47	0.38	7.33	11.41	109.33	0.01
SQU-DS	2026-09-26 10:30:00	8.91	34.56	0.37	7.31	11.42	128.86	0.01
SQU-DS	2026-09-26 10:45:00	8.95	34.61	0.37	7.36	11.42	61.20	0.01
SQU-DS	2026-09-26 11:00:00	9.02	34.77	0.37	7.37	11.42	77.34	0.01
SQU-DS	2026-09-26 11:15:00	9.11	34.56	0.37	7.37	11.44	67.29	0.01
SQU-DS	2026-09-26 11:30:00	9.22	34.81	0.37	7.32	11.41	73.39	0.01
SQU-DS	2026-09-26 11:45:00	9.30	34.97	0.37	7.37	11.42	61.52	0.02
SQU-DS	2026-09-26 12:00:00	9.39	35.28	0.37	7.37	11.41	63.31	0.02
SQU-DS	2026-09-26 12:15:00	9.48	35.23	0.37	7.38	11.42	63.83	0.02
SQU-DS	2026-09-26 12:30:00	9.56	35.36	0.36	7.33	11.39	53.48	0.02
SQU-DS	2026-09-26 12:45:00	9.62	35.73	0.36	7.36	11.39	54.32	0.02
SQU-DS	2026-09-26 13:00:00	9.67	35.58	0.37	7.38	11.39	57.30	0.02
SQU-DS	2026-09-26 13:15:00	9.71	35.52	0.36	7.39	11.39	50.38	0.02
SQU-DS	2026-09-26 13:30:00	9.71	35.56	0.36	7.27	11.36	50.36	0.02
SQU-DS	2026-09-26 13:45:00	9.69	35.59	0.36	7.37	11.37	61.71	0.02
SQU-DS	2026-09-26 14:00:00	9.68	35.61	0.37	7.38	11.37	87.79	0.02
SQU-DS	2026-09-26 14:15:00	9.65	35.55	0.37	7.39	11.36	53.06	0.02
SQU-DS	2026-09-26 14:30:00	9.65	35.50	0.36	7.34	11.36	95.16	0.02
SQU-DS	2026-09-26 14:45:00	9.65	35.69	0.36	7.39	11.36	52.78	0.02
SQU-DS	2026-09-26 15:00:00	9.62	35.46	0.37	7.37	11.36	43.44	0.02
SQU-DS	2026-09-26 15:15:00	9.58	35.48	0.37	7.39	11.35	52.65	0.02
SQU-DS	2026-09-26 15:30:00	9.56	35.50	0.36	7.32	11.34	59.31	0.02
SQU-DS	2026-09-26 15:45:00	9.55	35.73	0.37	7.40	11.34	44.31	0.02
SQU-DS	2026-09-26 16:00:00	9.56	35.26	0.37	7.41	11.35	33.11	0.02
SQU-DS	2026-09-26 16:15:00	9.61	35.29	0.37	7.41	11.35	43.29	0.02
SQU-DS	2026-09-26 16:30:00	9.65	35.30	0.37	7.35	11.35	77.57	0.02
SQU-DS	2026-09-26 16:45:00	9.68	35.17	0.37	7.43	11.37	32.29	0.02
SQU-DS	2026-09-26 17:00:00	9.70	35.32	0.37	7.44	11.36	39.82	0.02
SQU-DS	2026-09-26 17:15:00	9.70	35.38	0.37	7.44	11.35	62.90	0.02
SQU-DS	2026-09-26 17:30:00	9.67	35.46	0.36	7.37	11.26	255.68	0.02
SQU-DS	2026-09-26 17:45:00	9.62	35.78	0.36	7.54	11.25	56.26	0.02
SQU-DS	2026-09-26 18:00:00	9.57	35.87	0.37	7.51	11.34	55.78	0.02
SQU-DS	2026-09-26 18:15:00	9.53	36.33	0.37	7.49	11.33	78.09	0.02
SQU-DS	2026-09-26 18:30:00	9.49	36.61	0.36	7.55	11.32	96.11	0.02
SQU-DS	2026-09-26 18:45:00	9.46	37.09	0.37	7.50	11.32	38.58	0.02
SQU-DS	2026-09-26 19:00:00	9.44	38.06	0.37	7.47	11.30	29.49	0.02
SQU-DS	2026-09-26 19:15:00	9.44	38.47	0.37	7.49	11.27	38.30	0.02
SQU-DS	2026-09-26 19:30:00	9.45	39.23	0.36	7.38	11.25	58.45	0.02
SQU-DS	2026-09-26 19:45:00	9.48	39.39	0.36	7.43	11.22	29.70	0.02
SQU-DS	2026-09-26 20:00:00	9.51	39.83	0.36	7.43	11.20	47.21	0.02
SQU-DS	2026-09-26 20:15:00	9.57	40.27	0.36	7.41	11.17	24.91	0.02
SQU-DS	2026-09-26 20:30:00	9.62	40.88	0.36	7.39	11.12	31.77	0.02
SQU-DS	2026-09-26 20:45:00	9.68	40.80	0.36	7.41	11.10	18.58	0.02
SQU-DS	2026-09-26 21:00:00	9.74	40.53	0.36	7.41	11.09	23.88	0.02
SQU-DS	2026-09-26 21:15:00	9.78	40.76	0.36	7.41	11.07	28.68	0.02
SQU-DS	2026-09-26 21:30:00	9.84	40.55	0.35	7.38	11.05	24.66	0.02
SQU-DS	2026-09-26 21:45:00	9.90	40.45	0.35	7.42	11.05	18.70	0.02
SQU-DS	2026-09-26 22:00:00	9.93	40.61	0.35	7.41	11.03	14.92	0.02
SQU-DS	2026-09-26 22:15:00	9.97	40.85	0.35	7.41	11.03	19.99	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	2026-09-26 22:30:00	10.00	40.96	0.34	7.38	11.00	60.36	0.02
SQU-DS	2026-09-26 22:45:00	10.01	41.19	0.35	7.40	11.00	18.18	0.02
SQU-DS	2026-09-26 23:00:00	10.01	41.26	0.35	7.35	11.00	23.71	0.02
SQU-DS	2026-09-26 23:15:00	10.00	41.01	0.35	7.40	11.00	15.78	0.02
SQU-DS	2026-09-26 23:30:00	9.97	40.79	0.34	7.39	11.01	20.72	0.02
SQU-DS	2026-09-26 23:45:00	9.94	40.58	0.35	7.40	11.01	18.26	0.02
SQU-DS	2026-09-27 00:00:00	9.91	40.42	0.35	7.41	11.01	41.39	0.02
SQU-DS	2026-09-27 00:15:00	9.86	40.19	0.35	7.41	11.02	32.24	0.02
SQU-DS	2026-09-27 00:30:00	9.81	40.11	0.34	7.38	11.02	54.04	0.02
SQU-DS	2026-09-27 00:45:00	9.77	39.92	0.35	7.40	11.03	14.91	0.02
SQU-DS	2026-09-27 01:00:00	9.73	39.78	0.35	7.41	11.05	33.56	0.02
SQU-DS	2026-09-27 01:15:00	9.69	39.81	0.35	7.38	11.05	38.93	0.02
SQU-DS	2026-09-27 01:30:00	9.65	39.89	0.34	7.36	11.06	25.90	0.02
SQU-DS	2026-09-27 01:45:00	9.61	39.90	0.35	7.39	11.04	19.24	0.02
SQU-DS	2026-09-27 02:00:00	9.59	39.92	0.35	7.40	11.06	10.62	0.02
SQU-DS	2026-09-27 02:15:00	9.56	39.92	0.35	7.41	11.06	13.97	0.02
SQU-DS	2026-09-27 02:30:00	9.54	39.95	0.34	7.41	11.06	43.40	0.02
SQU-DS	2026-09-27 02:45:00	9.51	39.95	0.35	7.39	11.07	22.88	0.02
SQU-DS	2026-09-27 03:00:00	9.50	40.02	0.35	7.40	11.06	17.53	0.02
SQU-DS	2026-09-27 03:15:00	9.48	40.23	0.35	7.39	11.07	20.50	0.02
SQU-DS	2026-09-27 03:30:00	9.46	40.21	0.34	7.37	11.07	41.26	0.02
SQU-DS	2026-09-27 03:45:00	9.44	40.29	0.35	7.40	11.07	17.95	0.02
SQU-DS	2026-09-27 04:00:00	9.43	40.47	0.35	7.40	11.07	21.19	0.02
SQU-DS	2026-09-27 04:15:00	9.40	40.76	0.35	7.38	11.06	13.82	0.02
SQU-DS	2026-09-27 04:30:00	9.38	40.89	0.34	7.37	11.06	16.26	0.02
SQU-DS	2026-09-27 04:45:00	9.36	41.19	0.35	7.40	11.07	16.27	0.02
SQU-DS	2026-09-27 05:00:00	9.33	41.20	0.35	7.40	11.09	9.78	0.02
SQU-DS	2026-09-27 05:15:00	9.29	41.38	0.35	7.40	11.09	16.32	0.02
SQU-DS	2026-09-27 05:30:00	9.24	41.47	0.34	7.38	11.09	24.32	0.02
SQU-DS	2026-09-27 05:45:00	9.20	41.67	0.36	7.43	11.11	13.68	0.02
SQU-DS	2026-09-27 06:00:00	9.15	41.75	0.36	7.42	11.14	9.10	0.02
SQU-DS	2026-09-27 06:15:00	9.10	41.95	0.37	7.42	11.14	10.28	0.02
SQU-DS	2026-09-27 06:30:00	9.03	42.35	0.36	7.40	11.16	23.88	0.02
SQU-DS	2026-09-27 06:45:00	9.00	42.60	0.37	7.44	11.16	12.73	0.02
SQU-DS	2026-09-27 07:00:00	8.94	43.01	0.37	7.43	11.17	13.30	0.02
SQU-DS	2026-09-27 07:15:00	8.90	43.31	0.37	7.43	11.18	14.51	0.02
SQU-DS	2026-09-27 07:30:00	8.86	43.97	0.36	7.36	11.17	15.78	0.02
SQU-DS	2026-09-27 07:45:00	8.83	44.71	0.36	7.41	11.18	22.90	0.02
SQU-DS	2026-09-27 08:00:00	8.82	45.02	0.36	7.41	11.16	11.02	0.02
SQU-DS	2026-09-27 08:15:00	8.79	45.60	0.36	7.41	11.15	12.71	0.02
SQU-DS	2026-09-27 08:30:00	8.80	45.70	0.35	7.36	11.13	79.32	0.02
SQU-DS	2026-09-27 08:45:00	8.80	45.52	0.35	7.40	11.16	16.21	0.02
SQU-DS	2026-09-27 09:00:00	8.80	45.43	0.35	7.39	11.17	19.83	0.02
SQU-DS	2026-09-27 09:15:00	8.80	45.37	0.35	7.37	11.17	15.19	0.02
SQU-DS	2026-09-27 09:30:00	8.82	45.04	0.35	7.33	11.18	38.84	0.02
SQU-DS	2026-09-27 09:45:00	8.84	44.82	0.35	7.37	11.18	9.63	0.02
SQU-DS	2026-09-27 10:00:00	8.86	44.43	0.35	7.37	11.21	17.50	0.02
SQU-DS	2026-09-27 10:15:00	8.88	44.39	0.35	7.37	11.23	16.17	0.02
SQU-DS	2026-09-27 10:30:00	8.90	44.09	0.34	7.32	11.25	35.19	0.02
SQU-DS	2026-09-27 10:45:00	8.91	44.04	0.34	7.36	11.28	10.58	0.02
SQU-DS	2026-09-27 11:00:00	8.91	44.17	0.35	7.33	11.29	14.08	0.02
SQU-DS	2026-09-27 11:15:00	8.94	44.17	0.35	7.37	11.30	7.30	0.02
SQU-DS	2026-09-27 11:30:00	8.98	44.22	0.34	7.29	11.31	42.18	0.02
SQU-DS	2026-09-27 11:45:00	9.00	44.24	0.35	7.36	11.32	11.00	0.02
SQU-DS	2026-09-27 12:00:00	9.06	44.29	0.35	7.34	11.33	12.37	0.02
SQU-DS	2026-09-27 12:15:00	9.11	44.21	0.35	7.35	11.32	12.48	0.02
SQU-DS	2026-09-27 12:30:00	9.17	44.26	0.35	7.33	11.31	12.29	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	2026-09-27 12:45:00	9.24	44.14	0.35	7.37	11.33	12.68	0.02
SQU-DS	2026-09-27 13:00:00	9.31	43.98	0.35	7.37	11.33	21.62	0.02
SQU-DS	2026-09-27 13:15:00	9.38	44.05	0.35	7.34	11.31	15.49	0.02
SQU-DS	2026-09-27 13:30:00	9.45	44.08	0.35	7.31	11.31	33.47	0.02
SQU-DS	2026-09-27 13:45:00	9.52	44.03	0.35	7.38	11.31	12.88	0.02
SQU-DS	2026-09-27 14:00:00	9.58	44.08	0.35	7.35	11.30	49.18	0.02
SQU-DS	2026-09-27 14:15:00	9.64	44.14	0.35	7.38	11.30	18.68	0.02
SQU-DS	2026-09-27 14:30:00	9.71	43.96	0.35	7.35	11.28	20.50	0.02
SQU-DS	2026-09-27 14:45:00	9.77	43.95	0.35	7.38	11.28	11.18	0.02
SQU-DS	2026-09-27 15:00:00	9.82	44.04	0.35	7.40	11.28	14.14	0.02
SQU-DS	2026-09-27 15:15:00	9.86	43.82	0.36	7.40	11.25	13.68	0.02
SQU-DS	2026-09-27 15:30:00	9.90	43.72	0.35	7.35	11.24	16.36	0.02
SQU-DS	2026-09-27 15:45:00	9.93	43.66	0.35	7.40	11.25	10.44	0.02
SQU-DS	2026-09-27 16:00:00	9.94	43.42	0.36	7.40	11.25	7.88	0.02
SQU-DS	2026-09-27 16:15:00	9.95	43.37	0.36	7.40	11.25	12.30	0.02
SQU-DS	2026-09-27 16:30:00	9.94	43.14	0.36	7.38	11.24	21.50	0.02
SQU-DS	2026-09-27 16:45:00	9.92	42.96	0.36	7.42	11.24	20.43	0.02
SQU-DS	2026-09-27 17:00:00	9.88	42.90	0.37	7.42	11.27	13.48	0.02
SQU-DS	2026-09-27 17:15:00	9.83	42.72	0.37	7.43	11.27	12.73	0.02
SQU-DS	2026-09-27 17:30:00	9.74	42.75	0.37	7.39	11.25	43.65	0.02
SQU-DS	2026-09-27 17:45:00	9.68	42.81	0.37	7.45	11.27	11.29	0.02
SQU-DS	2026-09-27 18:00:00	9.60	43.07	0.38	7.44	11.27	12.81	0.02
SQU-DS	2026-09-27 18:15:00	9.54	43.05	0.38	7.45	11.27	9.86	0.02
SQU-DS	2026-09-27 18:30:00	9.47	43.31	0.37	7.46	11.24	40.90	0.02
SQU-DS	2026-09-27 18:45:00	9.40	43.76	0.37	7.45	11.25	9.30	0.02
SQU-DS	2026-09-27 19:00:00	9.36	44.63	0.38	7.45	11.23	11.22	0.02
SQU-DS	2026-09-27 19:15:00	9.32	45.68	0.38	7.45	11.23	9.07	0.02
SQU-DS	2026-09-27 19:30:00	9.29	46.67	0.36	7.41	11.19	43.88	0.02
SQU-DS	2026-09-27 19:45:00	9.28	46.80	0.36	7.45	11.18	10.65	0.02
SQU-DS	2026-09-27 20:00:00	9.25	47.93	0.36	7.42	11.14	13.33	0.02
SQU-DS	2026-09-27 20:15:00	9.28	49.04	0.36	7.41	11.10	13.01	0.02
SQU-DS	2026-09-27 20:30:00	9.31	49.05	0.35	7.37	11.07	17.49	0.02
SQU-DS	2026-09-27 20:45:00	9.36	48.63	0.35	7.41	11.07	5.78	0.02
SQU-DS	2026-09-27 21:00:00	9.42	48.29	0.35	7.40	11.05	5.81	0.02
SQU-DS	2026-09-27 21:15:00	9.49	47.95	0.35	7.39	11.01	11.15	0.02
SQU-DS	2026-09-27 21:30:00	9.58	47.49	0.34	7.35	10.99	31.14	0.02
SQU-DS	2026-09-27 21:45:00	9.67	47.03	0.34	7.39	10.98	15.86	0.02
SQU-DS	2026-09-27 22:00:00	9.72	47.14	0.34	7.36	10.94	13.62	0.02
SQU-DS	2026-09-27 22:15:00	9.79	46.48	0.34	7.41	10.96	9.67	0.02
SQU-DS	2026-09-27 22:30:00	9.83	46.74	0.34	7.38	10.94	15.04	0.02
SQU-DS	2026-09-27 22:45:00	9.86	46.54	0.34	7.41	10.94	7.10	0.02
SQU-DS	2026-09-27 23:00:00	9.86	46.78	0.34	7.39	10.94	7.38	0.02
SQU-DS	2026-09-27 23:15:00	9.86	46.84	0.34	7.41	10.93	3.59	0.02
SQU-DS	2026-09-27 23:30:00	9.85	46.92	0.34	7.37	10.93	13.83	0.02
SQU-DS	2026-09-27 23:45:00	9.83	47.27	0.34	7.42	10.94	4.27	0.02
SQU-US	2026-09-21 00:00:00	10.78	43.59	0.42	6.64	9.89	34.69	0.02
SQU-US	2026-09-21 00:15:00	10.80	43.12	0.42	6.63	9.88	34.88	0.02
SQU-US	2026-09-21 00:30:00	10.80	43.42	0.42	6.62	9.87	32.58	0.02
SQU-US	2026-09-21 00:45:00	10.81	42.86	0.42	6.61	9.88	36.37	0.02
SQU-US	2026-09-21 01:00:00	10.82	43.21	0.42	6.62	9.86	32.57	0.02
SQU-US	2026-09-21 01:15:00	10.81	43.03	0.42	6.62	9.85	30.48	0.02
SQU-US	2026-09-21 01:30:00	10.80	43.44	0.42	6.63	9.84	37.34	0.02
SQU-US	2026-09-21 01:45:00	10.81	42.97	0.42	6.62	9.84	39.80	0.02
SQU-US	2026-09-21 02:00:00	10.80	43.01	0.42	6.61	9.84	38.15	0.02
SQU-US	2026-09-21 02:15:00	10.79	42.98	0.42	6.60	9.82	30.99	0.02
SQU-US	2026-09-21 02:30:00	10.79	42.78	0.42	6.61	9.81	34.97	0.02
SQU-US	2026-09-21 02:45:00	10.79	42.52	0.42	6.61	9.84	43.82	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	2026-09-21 03:00:00	10.77	42.28	0.42	6.63	9.84	42.22	0.02
SQU-US	2026-09-21 03:15:00	10.77	41.70	0.42	6.63	9.86	41.62	0.02
SQU-US	2026-09-21 03:30:00	10.74	41.50	0.42	6.61	9.86	40.66	0.02
SQU-US	2026-09-21 03:45:00	10.72	41.42	0.42	6.58	9.84	44.00	0.02
SQU-US	2026-09-21 04:00:00	10.69	40.50	0.43	6.52	9.81	42.98	0.02
SQU-US	2026-09-21 04:15:00	10.66	40.21	0.42	6.57	9.86	48.47	0.02
SQU-US	2026-09-21 04:30:00	10.63	39.95	0.42	6.60	9.88	43.96	0.02
SQU-US	2026-09-21 04:45:00	10.60	39.66	0.42	6.63	9.90	40.24	0.02
SQU-US	2026-09-21 05:00:00	10.56	39.49	0.42	6.62	9.91	37.48	0.02
SQU-US	2026-09-21 05:15:00	10.51	39.44	0.42	6.61	9.93	43.44	0.02
SQU-US	2026-09-21 05:30:00	10.48	39.32	0.42	6.62	9.94	38.76	0.02
SQU-US	2026-09-21 05:45:00	10.43	39.41	0.42	6.62	9.96	45.61	0.02
SQU-US	2026-09-21 06:00:00	10.38	39.42	0.42	6.63	9.96	43.94	0.02
SQU-US	2026-09-21 06:15:00	10.31	39.55	0.42	6.61	9.98	39.43	0.02
SQU-US	2026-09-21 06:30:00	10.25	41.72	0.42	6.62	10.00	62.97	0.02
SQU-US	2026-09-21 06:45:00	10.20	39.32	0.42	6.64	10.01	43.90	0.02
SQU-US	2026-09-21 07:00:00	10.12	40.84	0.42	6.65	10.04	50.26	0.02
SQU-US	2026-09-21 07:15:00	10.07	39.31	0.42	6.61	10.05	46.51	0.02
SQU-US	2026-09-21 07:30:00	10.01	40.76	0.42	6.64	10.06	49.97	0.02
SQU-US	2026-09-21 07:45:00	9.96	40.77	0.42	6.65	10.09	53.18	0.02
SQU-US	2026-09-21 08:00:00	9.91	38.81	0.42	6.63	10.10	54.33	0.02
SQU-US	2026-09-21 08:15:00	9.86	38.80	0.42	6.61	10.10	49.92	0.02
SQU-US	2026-09-21 08:30:00	9.82	38.69	0.42	6.63	10.14	50.56	0.02
SQU-US	2026-09-21 08:45:00	9.78	38.72	0.42	6.61	10.15	49.84	0.02
SQU-US	2026-09-21 09:00:00	9.75	38.65	0.42	6.61	10.18	42.95	0.02
SQU-US	2026-09-21 09:15:00	9.74	38.65	0.42	6.61	10.19	49.26	0.02
SQU-US	2026-09-21 09:30:00	9.73	39.12	0.42	6.63	10.21	39.32	0.02
SQU-US	2026-09-21 09:45:00	9.73	39.01	0.42	6.63	10.23	49.34	0.02
SQU-US	2026-09-21 10:00:00	9.75	39.19	0.42	6.64	10.25	40.68	0.02
SQU-US	2026-09-21 10:15:00	9.77	39.19	0.42	6.62	10.27	45.33	0.02
SQU-US	2026-09-21 10:30:00	9.80	39.38	0.42	6.62	10.29	42.34	0.02
SQU-US	2026-09-21 10:45:00	9.84	39.54	0.42	6.64	10.29	44.49	0.02
SQU-US	2026-09-21 11:00:00	9.89	39.64	0.42	6.64	10.30	44.60	0.02
SQU-US	2026-09-21 11:15:00	9.95	39.56	0.41	6.66	10.31	46.63	0.02
SQU-US	2026-09-21 11:30:00	10.01	39.61	0.41	6.66	10.33	39.87	0.02
SQU-US	2026-09-21 11:45:00	10.07	39.09	0.41	6.67	10.34	38.93	0.02
SQU-US	2026-09-21 12:00:00	10.14	38.71	0.41	6.68	10.36	49.49	0.02
SQU-US	2026-09-21 12:15:00	10.21	38.84	0.41	6.68	10.35	47.64	0.02
SQU-US	2026-09-21 12:30:00	10.28	38.60	0.41	6.69	10.36	45.07	0.02
SQU-US	2026-09-21 12:45:00	10.36	38.68	0.41	6.70	10.33	45.29	0.02
SQU-US	2026-09-21 13:00:00	10.43	38.61	0.41	6.70	10.34	39.19	0.02
SQU-US	2026-09-21 13:15:00	10.51	38.55	0.41	6.67	10.33	45.06	0.02
SQU-US	2026-09-21 13:30:00	10.59	38.25	0.41	6.71	10.34	38.95	0.02
SQU-US	2026-09-21 13:45:00	10.67	37.59	0.41	6.78	10.39	41.08	0.02
SQU-US	2026-09-21 14:00:00	10.76	37.92	0.41	6.83	10.39	41.21	0.02
SQU-US	2026-09-21 14:15:00	10.84	37.93	0.41	6.85	10.40	42.90	0.02
SQU-US	2026-09-21 14:30:00	10.93	38.13	0.41	6.84	10.40	40.78	0.02
SQU-US	2026-09-21 14:45:00	11.04	38.88	0.41	6.85	10.41	30.68	0.02
SQU-US	2026-09-21 15:00:00	11.12	39.00	0.41	6.83	10.40	44.15	0.02
SQU-US	2026-09-21 15:15:00	11.17	38.67	0.41	6.85	10.41	31.22	0.02
SQU-US	2026-09-21 15:30:00	11.25	39.30	0.41	6.82	10.40	31.50	0.02
SQU-US	2026-09-21 15:45:00	11.33	40.17	0.41	6.85	10.38	32.15	0.02
SQU-US	2026-09-21 16:00:00	11.39	40.64	0.41	6.84	10.36	34.33	0.02
SQU-US	2026-09-21 16:15:00	11.43	40.98	0.41	6.83	10.35	35.92	0.02
SQU-US	2026-09-21 16:30:00	11.45	41.53	0.41	6.86	10.34	36.18	0.02
SQU-US	2026-09-21 16:45:00	11.46	41.79	0.40	6.87	10.31	32.96	0.02
SQU-US	2026-09-21 17:00:00	11.48	42.97	0.40	6.89	10.31	32.86	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	2026-09-21 17:15:00	11.46	43.64	0.41	6.84	10.28	43.40	0.02
SQU-US	2026-09-21 17:30:00	11.41	44.75	0.40	6.86	10.24	29.33	0.02
SQU-US	2026-09-21 17:45:00	11.35	45.55	0.40	6.88	10.22	36.59	0.02
SQU-US	2026-09-21 18:00:00	11.27	45.66	0.40	6.88	10.20	30.90	0.02
SQU-US	2026-09-21 18:15:00	11.19	46.79	0.41	6.78	10.16	31.06	0.02
SQU-US	2026-09-21 18:30:00	11.12	47.66	0.41	6.81	10.12	36.40	0.02
SQU-US	2026-09-21 18:45:00	11.08	49.47	0.41	6.81	10.07	30.80	0.02
SQU-US	2026-09-21 19:00:00	11.03	49.68	0.41	6.76	10.05	27.79	0.02
SQU-US	2026-09-21 19:15:00	10.96	48.88	0.41	6.76	10.05	32.17	0.02
SQU-US	2026-09-21 19:30:00	10.93	49.03	0.40	6.81	10.03	27.62	0.02
SQU-US	2026-09-21 19:45:00	10.87	47.94	0.41	6.79	10.01	29.21	0.02
SQU-US	2026-09-21 20:00:00	10.84	47.46	0.41	6.78	9.99	30.74	0.02
SQU-US	2026-09-21 20:15:00	10.80	46.67	0.41	6.77	9.99	25.44	0.02
SQU-US	2026-09-21 20:30:00	10.77	46.34	0.41	6.77	9.98	28.26	0.02
SQU-US	2026-09-21 20:45:00	10.74	45.69	0.41	6.75	9.96	25.37	0.02
SQU-US	2026-09-21 21:00:00	10.71	45.35	0.41	6.74	9.97	24.45	0.02
SQU-US	2026-09-21 21:15:00	10.68	44.87	0.41	6.71	9.95	28.43	0.02
SQU-US	2026-09-21 21:30:00	10.66	44.50	0.41	6.70	9.95	24.56	0.02
SQU-US	2026-09-21 21:45:00	10.64	44.23	0.41	6.67	9.94	31.36	0.02
SQU-US	2026-09-21 22:00:00	10.63	44.11	0.41	6.67	9.95	29.19	0.02
SQU-US	2026-09-21 22:15:00	10.63	43.83	0.41	6.66	9.95	24.01	0.02
SQU-US	2026-09-21 22:30:00	10.64	43.43	0.41	6.66	9.95	22.08	0.02
SQU-US	2026-09-21 22:45:00	10.65	43.42	0.42	6.65	9.94	23.49	0.02
SQU-US	2026-09-21 23:00:00	10.66	43.03	0.42	6.66	9.95	30.69	0.02
SQU-US	2026-09-21 23:15:00	10.66	43.06	0.42	6.67	9.96	23.24	0.02
SQU-US	2026-09-21 23:30:00	10.67	42.97	0.42	6.69	9.96	26.91	0.02
SQU-US	2026-09-21 23:45:00	10.69	43.00	0.42	6.70	9.97	28.12	0.02
SQU-US	2026-09-22 00:00:00	10.68	43.21	0.42	6.70	9.95	24.14	0.02
SQU-US	2026-09-22 00:15:00	10.68	43.13	0.42	6.71	9.97	23.56	0.02
SQU-US	2026-09-22 00:30:00	10.67	43.28	0.42	6.73	9.97	26.75	0.02
SQU-US	2026-09-22 00:45:00	10.67	42.90	0.42	6.75	9.98	31.26	0.02
SQU-US	2026-09-22 01:00:00	10.65	43.78	0.42	6.75	9.97	29.87	0.02
SQU-US	2026-09-22 01:15:00	10.66	43.39	0.41	6.78	9.98	29.72	0.02
SQU-US	2026-09-22 01:30:00	10.66	43.46	0.42	6.74	9.97	26.68	0.02
SQU-US	2026-09-22 01:45:00	10.66	43.45	0.41	6.78	9.97	31.07	0.02
SQU-US	2026-09-22 02:00:00	10.67	43.52	0.42	6.67	9.96	29.62	0.02
SQU-US	2026-09-22 02:15:00	10.68	43.30	0.42	6.66	9.97	27.27	0.02
SQU-US	2026-09-22 02:30:00	10.67	43.90	0.42	6.73	9.96	29.77	0.02
SQU-US	2026-09-22 02:45:00	10.68	44.17	0.42	6.71	9.94	33.57	0.02
SQU-US	2026-09-22 03:00:00	10.70	44.49	0.42	6.71	9.92	29.94	0.02
SQU-US	2026-09-22 03:15:00	10.72	44.90	0.42	6.74	9.88	27.36	0.02
SQU-US	2026-09-22 03:30:00	10.74	45.09	0.42	6.72	9.86	29.74	0.02
SQU-US	2026-09-22 03:45:00	10.76	45.59	0.42	6.68	9.85	37.00	0.02
SQU-US	2026-09-22 04:00:00	10.77	46.24	0.42	6.67	9.83	39.85	0.02
SQU-US	2026-09-22 04:15:00	10.80	46.06	0.42	6.69	9.84	32.67	0.02
SQU-US	2026-09-22 04:30:00	10.79	45.75	0.42	6.70	10.23	78.94	0.02
SQU-US	2026-09-22 04:45:00	10.80	11.68	0.42	6.88	10.27	0.00	0.00
SQU-US	2026-09-22 05:00:00	10.73	0.08	0.41	6.93	10.29	0.00	0.00
SQU-US	2026-09-22 05:15:00	10.64	0.08	0.41	6.96	10.30	0.00	0.00
SQU-US	2026-09-22 05:30:00	10.58	0.08	0.41	6.93	10.32	0.00	0.00
SQU-US	2026-09-22 05:45:00	10.52	0.08	0.41	6.90	10.34	0.00	0.00
SQU-US	2026-09-22 06:00:00	10.48	0.08	0.41	6.91	10.35	0.00	0.00
SQU-US	2026-09-22 06:15:00	10.47	0.08	0.42	6.90	10.36	0.00	0.00
SQU-US	2026-09-22 06:30:00	10.48	0.08	0.42	6.90	10.35	0.00	0.00
SQU-US	2026-09-22 06:45:00	10.46	0.08	0.42	6.91	10.35	0.00	0.00
SQU-US	2026-09-22 07:00:00	10.44	0.08	0.42	6.88	10.37	0.00	0.00
SQU-US	2026-09-22 07:15:00	10.43	0.08	0.42	6.86	10.37	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	2026-09-22 07:30:00	10.42	0.08	0.42	6.84	10.37	0.00	0.00
SQU-US	2026-09-22 07:45:00	10.41	0.08	0.42	6.82	10.37	0.00	0.00
SQU-US	2026-09-22 08:00:00	10.40	0.08	0.43	6.80	10.38	0.00	0.00
SQU-US	2026-09-22 08:15:00	10.40	0.08	0.43	6.80	10.39	0.00	0.00
SQU-US	2026-09-22 08:30:00	10.41	0.08	0.43	6.78	10.40	0.00	0.00
SQU-US	2026-09-22 08:45:00	10.40	0.08	0.43	6.76	10.40	0.00	0.00
SQU-US	2026-09-22 09:00:00	10.41	0.08	0.43	6.77	10.40	0.00	0.00
SQU-US	2026-09-22 09:15:00	10.40	0.08	0.44	6.67	10.41	0.00	0.00
SQU-US	2026-09-22 09:30:00	10.37	0.08	0.44	6.68	10.42	0.00	0.00
SQU-US	2026-09-22 09:45:00	10.34	0.08	0.43	6.69	10.42	0.00	0.00
SQU-US	2026-09-22 10:00:00	10.39	0.08	0.43	6.67	10.43	0.00	0.00
SQU-US	2026-09-22 10:15:00	10.39	0.08	0.44	6.67	10.44	0.00	0.00
SQU-US	2026-09-22 10:30:00	10.39	0.08	0.43	6.70	10.44	0.00	0.00
SQU-US	2026-09-22 10:45:00	10.44	0.08	0.44	6.66	10.44	0.00	0.00
SQU-US	2026-09-22 11:00:00	10.50	0.08	0.44	6.65	10.41	0.00	0.00
SQU-US	2026-09-22 11:15:00	10.59	6.01	0.43	6.69	10.41	0.00	0.00
SQU-US	2026-09-22 11:30:00	10.68	0.08	0.44	6.65	10.36	0.00	0.00
SQU-US	2026-09-22 11:45:00	10.82	0.08	0.43	6.69	10.36	0.00	0.00
SQU-US	2026-09-22 12:00:00	10.87	0.08	0.44	6.66	10.32	0.00	0.00
SQU-US	2026-09-22 12:15:00	10.98	0.08	0.44	6.61	10.33	0.00	0.00
SQU-US	2026-09-22 12:30:00	10.80	40.44	0.44	6.60	10.24	48.92	0.02
SQU-US	2026-09-22 12:45:00	10.88	40.07	0.43	6.63	10.23	55.91	0.02
SQU-US	2026-09-22 13:00:00	10.96	39.97	0.44	6.60	10.24	48.69	0.02
SQU-US	2026-09-22 13:15:00	11.03	39.64	0.44	6.58	10.24	39.81	0.02
SQU-US	2026-09-22 13:30:00	11.10	39.67	0.43	6.63	10.24	42.15	0.02
SQU-US	2026-09-22 13:45:00	11.17	38.92	0.44	6.62	10.29	48.22	0.02
SQU-US	2026-09-22 14:00:00	11.24	38.73	0.43	6.72	10.29	38.38	0.02
SQU-US	2026-09-22 14:15:00	11.29	38.03	0.43	6.79	10.30	47.98	0.02
SQU-US	2026-09-22 14:30:00	11.35	37.76	0.43	6.84	10.31	42.86	0.02
SQU-US	2026-09-22 14:45:00	11.40	37.81	0.43	6.86	10.32	42.21	0.02
SQU-US	2026-09-22 15:00:00	11.42	38.09	0.43	6.85	10.32	53.38	0.02
SQU-US	2026-09-22 15:15:00	11.43	38.41	0.43	6.87	10.33	42.67	0.02
SQU-US	2026-09-22 15:30:00	11.41	38.35	0.43	6.85	10.32	44.05	0.02
SQU-US	2026-09-22 15:45:00	11.39	38.36	0.43	6.89	10.30	44.07	0.02
SQU-US	2026-09-22 16:00:00	11.37	38.28	0.43	6.89	10.30	39.42	0.02
SQU-US	2026-09-22 16:15:00	11.35	38.28	0.42	6.90	10.30	33.63	0.02
SQU-US	2026-09-22 16:30:00	11.38	39.09	0.43	6.90	10.31	39.63	0.02
SQU-US	2026-09-22 16:45:00	11.40	40.24	0.42	6.91	10.32	33.26	0.02
SQU-US	2026-09-22 17:00:00	11.40	41.28	0.42	6.90	10.27	35.86	0.02
SQU-US	2026-09-22 17:15:00	11.37	41.54	0.42	6.89	10.27	40.07	0.02
SQU-US	2026-09-22 17:30:00	11.31	42.46	0.43	6.89	10.26	40.08	0.02
SQU-US	2026-09-22 17:45:00	11.26	43.60	0.42	6.90	10.25	37.98	0.02
SQU-US	2026-09-22 18:00:00	11.18	44.03	0.42	6.90	10.22	32.48	0.02
SQU-US	2026-09-22 18:15:00	11.10	44.95	0.42	6.89	10.20	36.82	0.02
SQU-US	2026-09-22 18:30:00	11.05	45.88	0.42	6.86	10.16	33.60	0.02
SQU-US	2026-09-22 18:45:00	11.00	46.23	0.42	6.86	10.13	36.84	0.02
SQU-US	2026-09-22 19:00:00	10.99	47.60	0.43	6.84	10.10	34.47	0.02
SQU-US	2026-09-22 19:15:00	10.95	47.13	0.43	6.83	10.08	34.34	0.02
SQU-US	2026-09-22 19:30:00	10.95	48.06	0.43	6.82	10.04	29.52	0.02
SQU-US	2026-09-22 19:45:00	10.93	46.36	0.43	6.80	10.03	34.72	0.02
SQU-US	2026-09-22 20:00:00	10.93	46.26	0.43	6.78	10.00	33.48	0.02
SQU-US	2026-09-22 20:15:00	10.92	45.40	0.43	6.78	9.99	32.02	0.02
SQU-US	2026-09-22 20:30:00	10.91	45.07	0.43	6.76	9.98	38.00	0.02
SQU-US	2026-09-22 20:45:00	10.89	44.30	0.43	6.74	9.98	25.25	0.02
SQU-US	2026-09-22 21:00:00	10.89	43.59	0.43	6.74	9.97	31.73	0.02
SQU-US	2026-09-22 21:15:00	10.86	43.95	0.43	6.63	9.96	28.94	0.02
SQU-US	2026-09-22 21:30:00	10.84	44.20	0.43	6.65	9.94	26.72	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	2026-09-22 21:45:00	10.81	44.22	0.43	6.62	9.91	26.06	0.02
SQU-US	2026-09-22 22:00:00	10.78	44.65	0.44	6.49	9.89	29.12	0.02
SQU-US	2026-09-22 22:15:00	10.75	44.70	0.44	6.56	9.89	28.67	0.02
SQU-US	2026-09-22 22:30:00	10.74	45.00	0.44	6.51	9.86	29.24	0.02
SQU-US	2026-09-22 22:45:00	10.73	44.48	0.44	6.54	9.88	32.67	0.02
SQU-US	2026-09-22 23:00:00	10.72	44.74	0.44	6.52	9.87	29.42	0.02
SQU-US	2026-09-22 23:15:00	10.73	44.47	0.44	6.57	9.89	35.18	0.02
SQU-US	2026-09-22 23:30:00	10.74	44.42	0.44	6.55	9.87	31.08	0.02
SQU-US	2026-09-22 23:45:00	10.76	44.16	0.44	6.55	9.87	30.63	0.02
SQU-US	2026-09-23 00:00:00	10.77	44.45	0.44	6.50	9.86	24.68	0.02
SQU-US	2026-09-23 00:15:00	10.79	44.17	0.44	6.52	9.87	27.07	0.02
SQU-US	2026-09-23 00:30:00	10.81	44.35	0.44	6.53	9.85	28.68	0.02
SQU-US	2026-09-23 00:45:00	10.81	44.02	0.44	6.57	9.87	26.07	0.02
SQU-US	2026-09-23 01:00:00	10.83	43.41	0.43	6.62	9.90	25.67	0.02
SQU-US	2026-09-23 01:15:00	10.84	43.04	0.43	6.67	9.91	33.03	0.02
SQU-US	2026-09-23 01:30:00	10.83	43.10	0.43	6.67	9.91	29.50	0.02
SQU-US	2026-09-23 01:45:00	10.83	43.06	0.43	6.68	9.91	29.13	0.02
SQU-US	2026-09-23 02:00:00	10.82	43.15	0.43	6.68	9.90	24.42	0.02
SQU-US	2026-09-23 02:15:00	10.83	42.82	0.43	6.70	9.90	29.09	0.02
SQU-US	2026-09-23 02:30:00	10.81	43.14	0.43	6.68	9.90	30.34	0.02
SQU-US	2026-09-23 02:45:00	10.80	43.28	0.43	6.71	9.91	32.04	0.02
SQU-US	2026-09-23 03:00:00	10.80	43.08	0.43	6.71	9.90	30.38	0.02
SQU-US	2026-09-23 03:15:00	10.79	43.28	0.43	6.70	9.90	25.44	0.02
SQU-US	2026-09-23 03:30:00	10.77	43.66	0.43	6.70	9.90	29.67	0.02
SQU-US	2026-09-23 03:45:00	10.76	43.84	0.43	6.69	9.89	33.45	0.02
SQU-US	2026-09-23 04:00:00	10.76	43.42	0.43	6.69	9.89	25.70	0.02
SQU-US	2026-09-23 04:15:00	10.75	43.68	0.43	6.67	9.88	28.79	0.02
SQU-US	2026-09-23 04:30:00	10.72	43.66	0.43	6.68	9.89	29.36	0.02
SQU-US	2026-09-23 04:45:00	10.70	43.80	0.43	6.66	9.88	28.88	0.02
SQU-US	2026-09-23 05:00:00	10.69	43.49	0.43	6.65	9.89	26.56	0.02
SQU-US	2026-09-23 05:15:00	10.66	43.37	0.43	6.65	9.89	26.88	0.02
SQU-US	2026-09-23 05:30:00	10.63	43.57	0.43	6.61	9.88	28.42	0.02
SQU-US	2026-09-23 05:45:00	10.59	44.19	0.44	6.56	9.86	34.40	0.02
SQU-US	2026-09-23 06:00:00	10.56	43.91	0.44	6.58	9.90	28.47	0.02
SQU-US	2026-09-23 06:15:00	10.53	43.57	0.44	6.56	9.90	28.95	0.02
SQU-US	2026-09-23 06:30:00	10.51	43.08	0.44	6.55	9.91	28.84	0.02
SQU-US	2026-09-23 06:45:00	10.47	43.14	0.44	6.54	9.90	39.93	0.02
SQU-US	2026-09-23 07:00:00	10.43	43.25	0.44	6.53	9.91	32.00	0.02
SQU-US	2026-09-23 07:15:00	10.41	43.11	0.44	6.53	9.91	34.43	0.02
SQU-US	2026-09-23 07:30:00	10.38	42.69	0.44	6.56	9.94	36.46	0.02
SQU-US	2026-09-23 07:45:00	10.35	42.70	0.44	6.53	9.95	33.83	0.02
SQU-US	2026-09-23 08:00:00	10.33	42.20	0.44	6.56	9.96	37.00	0.02
SQU-US	2026-09-23 08:15:00	10.30	42.36	0.44	6.53	9.97	41.09	0.02
SQU-US	2026-09-23 08:30:00	10.29	42.32	0.44	6.54	9.99	39.52	0.02
SQU-US	2026-09-23 08:45:00	10.28	42.18	0.44	6.56	10.00	38.46	0.02
SQU-US	2026-09-23 09:00:00	10.27	42.03	0.44	6.57	10.02	40.31	0.02
SQU-US	2026-09-23 09:15:00	10.27	42.24	0.44	6.56	10.03	35.51	0.02
SQU-US	2026-09-23 09:30:00	10.26	42.33	0.44	6.55	10.05	36.05	0.02
SQU-US	2026-09-23 09:45:00	10.26	42.75	0.44	6.59	10.09	38.40	0.02
SQU-US	2026-09-23 10:00:00	10.27	42.98	0.44	6.59	10.09	40.58	0.02
SQU-US	2026-09-23 10:15:00	10.27	42.83	0.44	6.60	10.11	37.67	0.02
SQU-US	2026-09-23 10:30:00	10.28	42.96	0.44	6.59	10.14	46.52	0.02
SQU-US	2026-09-23 10:45:00	10.30	42.71	0.44	6.58	10.16	36.89	0.02
SQU-US	2026-09-23 11:00:00	10.34	42.88	0.44	6.58	10.18	44.07	0.02
SQU-US	2026-09-23 11:15:00	10.36	42.68	0.44	6.57	10.21	39.85	0.02
SQU-US	2026-09-23 11:30:00	10.45	42.48	0.43	6.64	10.21	42.29	0.02
SQU-US	2026-09-23 11:45:00	10.54	42.62	0.44	6.61	10.23	41.21	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	2026-09-23 12:00:00	10.62	42.54	0.43	6.65	10.24	36.11	0.02
SQU-US	2026-09-23 12:15:00	10.71	42.37	0.43	6.67	10.24	40.09	0.02
SQU-US	2026-09-23 12:30:00	10.80	42.53	0.43	6.66	10.25	33.48	0.02
SQU-US	2026-09-23 12:45:00	10.92	42.95	0.43	6.65	10.25	40.33	0.02
SQU-US	2026-09-23 13:00:00	11.01	42.77	0.43	6.66	10.26	40.66	0.02
SQU-US	2026-09-23 13:15:00	11.08	42.67	0.43	6.63	10.25	42.69	0.02
SQU-US	2026-09-23 13:30:00	11.15	42.94	0.43	6.66	10.25	44.88	0.02
SQU-US	2026-09-23 13:45:00	11.20	42.67	0.43	6.67	10.25	39.12	0.02
SQU-US	2026-09-23 14:00:00	11.24	42.67	0.43	6.64	10.24	45.96	0.02
SQU-US	2026-09-23 14:15:00	11.26	42.30	0.43	6.68	10.24	33.42	0.02
SQU-US	2026-09-23 14:30:00	11.30	41.45	0.43	6.72	10.26	38.42	0.02
SQU-US	2026-09-23 14:45:00	11.34	40.98	0.43	6.80	10.30	38.24	0.02
SQU-US	2026-09-23 15:00:00	11.38	40.80	0.43	6.83	10.30	37.58	0.02
SQU-US	2026-09-23 15:15:00	11.42	40.89	0.42	6.86	10.32	34.27	0.02
SQU-US	2026-09-23 15:30:00	11.45	41.00	0.42	6.89	10.33	37.94	0.02
SQU-US	2026-09-23 15:45:00	11.48	41.79	0.42	6.91	10.34	37.99	0.02
SQU-US	2026-09-23 16:00:00	11.48	41.83	0.42	6.91	10.34	42.79	0.02
SQU-US	2026-09-23 16:15:00	11.49	42.00	0.42	6.93	10.35	36.17	0.02
SQU-US	2026-09-23 16:30:00	11.46	41.94	0.42	6.94	10.35	32.80	0.02
SQU-US	2026-09-23 16:45:00	11.41	42.60	0.42	6.93	10.36	39.26	0.02
SQU-US	2026-09-23 17:00:00	11.37	43.89	0.42	6.95	10.36	33.48	0.02
SQU-US	2026-09-23 17:15:00	11.29	44.42	0.42	6.96	10.33	37.50	0.02
SQU-US	2026-09-23 17:30:00	11.21	45.51	0.42	6.95	10.33	33.44	0.02
SQU-US	2026-09-23 17:45:00	11.16	46.62	0.42	6.95	10.33	38.18	0.02
SQU-US	2026-09-23 18:00:00	11.12	48.65	0.42	6.95	10.32	36.36	0.02
SQU-US	2026-09-23 18:15:00	11.04	49.32	0.42	6.93	10.26	34.39	0.02
SQU-US	2026-09-23 18:30:00	10.93	47.82	0.42	6.93	10.26	31.48	0.02
SQU-US	2026-09-23 18:45:00	10.89	49.29	0.42	6.91	10.23	32.76	0.02
SQU-US	2026-09-23 19:00:00	10.87	51.45	0.42	6.89	10.18	30.69	0.02
SQU-US	2026-09-23 19:15:00	10.86	52.38	0.42	6.88	10.13	31.02	0.02
SQU-US	2026-09-23 19:30:00	10.78	50.78	0.42	6.86	10.13	36.56	0.02
SQU-US	2026-09-23 19:45:00	10.75	50.98	0.42	6.85	10.09	32.23	0.02
SQU-US	2026-09-23 20:00:00	10.72	50.87	0.42	6.82	10.06	30.46	0.02
SQU-US	2026-09-23 20:15:00	10.68	49.82	0.42	6.81	10.04	38.33	0.02
SQU-US	2026-09-23 20:30:00	10.64	48.59	0.43	6.80	10.04	32.11	0.02
SQU-US	2026-09-23 20:45:00	10.61	47.71	0.43	6.77	10.03	39.77	0.02
SQU-US	2026-09-23 21:00:00	10.57	47.18	0.43	6.74	10.02	36.31	0.02
SQU-US	2026-09-23 21:15:00	10.54	47.20	0.43	6.67	9.97	35.03	0.02
SQU-US	2026-09-23 21:30:00	10.51	47.19	0.43	6.64	9.98	30.44	0.02
SQU-US	2026-09-23 21:45:00	10.47	46.77	0.44	6.60	9.95	30.68	0.02
SQU-US	2026-09-23 22:00:00	10.43	46.79	0.44	6.60	9.96	32.00	0.02
SQU-US	2026-09-23 22:15:00	10.40	46.73	0.44	6.57	9.96	33.41	0.02
SQU-US	2026-09-23 22:30:00	10.36	46.33	0.44	6.58	9.95	34.57	0.02
SQU-US	2026-09-23 22:45:00	10.33	46.05	0.44	6.58	9.97	32.82	0.02
SQU-US	2026-09-23 23:00:00	10.30	45.99	0.44	6.59	9.96	32.47	0.02
SQU-US	2026-09-23 23:15:00	10.25	45.91	0.44	6.56	9.98	38.18	0.02
SQU-US	2026-09-23 23:30:00	10.23	45.94	0.44	6.58	9.98	31.91	0.02
SQU-US	2026-09-23 23:45:00	10.19	45.84	0.44	6.59	10.00	34.73	0.02
SQU-US	2026-09-24 00:00:00	10.16	45.91	0.44	6.59	9.99	38.70	0.02
SQU-US	2026-09-24 00:15:00	10.14	45.51	0.44	6.58	10.00	34.67	0.02
SQU-US	2026-09-24 00:30:00	10.12	45.36	0.44	6.57	10.01	38.11	0.02
SQU-US	2026-09-24 00:45:00	10.09	45.52	0.44	6.58	10.01	40.88	0.02
SQU-US	2026-09-24 01:00:00	10.07	45.74	0.44	6.58	10.01	34.29	0.02
SQU-US	2026-09-24 01:15:00	10.06	45.06	0.44	6.57	10.03	34.51	0.02
SQU-US	2026-09-24 01:30:00	10.06	44.73	0.44	6.60	10.04	38.11	0.02
SQU-US	2026-09-24 01:45:00	10.04	44.45	0.44	6.62	10.05	32.44	0.02
SQU-US	2026-09-24 02:00:00	10.02	43.95	0.44	6.56	10.05	39.12	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	2026-09-24 02:15:00	10.00	43.47	0.44	6.64	10.07	33.87	0.02
SQU-US	2026-09-24 02:30:00	9.98	42.80	0.44	6.69	10.10	40.06	0.02
SQU-US	2026-09-24 02:45:00	9.96	42.31	0.44	6.71	10.13	37.65	0.02
SQU-US	2026-09-24 03:00:00	9.93	42.38	0.44	6.71	10.12	40.21	0.02
SQU-US	2026-09-24 03:15:00	9.91	42.37	0.44	6.73	10.13	39.22	0.02
SQU-US	2026-09-24 03:30:00	9.88	41.90	0.44	6.73	10.14	36.47	0.02
SQU-US	2026-09-24 03:45:00	9.86	42.12	0.44	6.75	10.15	40.44	0.02
SQU-US	2026-09-24 04:00:00	9.83	42.32	0.44	6.75	10.17	42.97	0.02
SQU-US	2026-09-24 04:15:00	9.81	42.83	0.44	6.76	10.17	42.61	0.02
SQU-US	2026-09-24 04:30:00	9.79	42.79	0.44	6.76	10.16	49.00	0.02
SQU-US	2026-09-24 04:45:00	9.77	43.55	0.44	6.75	10.15	37.62	0.02
SQU-US	2026-09-24 05:00:00	9.76	43.46	0.44	6.74	10.16	40.24	0.02
SQU-US	2026-09-24 05:15:00	9.75	43.35	0.44	6.73	10.13	36.66	0.02
SQU-US	2026-09-24 05:30:00	9.73	43.05	0.44	6.71	10.15	40.90	0.02
SQU-US	2026-09-24 05:45:00	9.71	43.37	0.44	6.68	10.14	42.56	0.02
SQU-US	2026-09-24 06:00:00	9.69	42.90	0.44	6.69	10.14	43.75	0.02
SQU-US	2026-09-24 06:15:00	9.67	42.57	0.44	6.68	10.15	36.51	0.02
SQU-US	2026-09-24 06:30:00	9.64	42.39	0.44	6.67	10.15	37.17	0.02
SQU-US	2026-09-24 06:45:00	9.61	42.26	0.44	6.64	10.13	43.15	0.02
SQU-US	2026-09-24 07:00:00	9.58	42.39	0.45	6.55	10.11	48.10	0.02
SQU-US	2026-09-24 07:15:00	9.55	42.28	0.44	6.58	10.14	45.15	0.02
SQU-US	2026-09-24 07:30:00	9.52	42.35	0.45	6.59	10.14	46.99	0.02
SQU-US	2026-09-24 07:45:00	9.49	41.86	0.45	6.58	10.18	46.39	0.02
SQU-US	2026-09-24 08:00:00	9.46	42.00	0.45	6.56	10.20	48.23	0.02
SQU-US	2026-09-24 08:15:00	9.44	41.73	0.45	6.59	10.21	40.37	0.02
SQU-US	2026-09-24 08:30:00	9.42	42.05	0.45	6.60	10.24	52.32	0.02
SQU-US	2026-09-24 08:45:00	9.40	41.76	0.45	6.62	10.27	41.09	0.02
SQU-US	2026-09-24 09:00:00	9.38	41.51	0.45	6.58	10.28	49.34	0.02
SQU-US	2026-09-24 09:15:00	9.38	42.14	0.44	6.62	10.28	42.28	0.02
SQU-US	2026-09-24 09:30:00	9.37	42.15	0.44	6.63	10.31	48.25	0.02
SQU-US	2026-09-24 09:45:00	9.37	41.78	0.45	6.61	10.35	43.39	0.02
SQU-US	2026-09-24 10:00:00	9.37	42.10	0.44	6.62	10.35	49.20	0.02
SQU-US	2026-09-24 10:15:00	9.37	41.66	0.44	6.63	10.39	42.82	0.02
SQU-US	2026-09-24 10:30:00	9.38	42.29	0.44	6.63	10.39	44.34	0.02
SQU-US	2026-09-24 10:45:00	9.37	42.12	0.45	6.61	10.41	49.27	0.02
SQU-US	2026-09-24 11:00:00	9.38	42.39	0.44	6.62	10.42	47.58	0.02
SQU-US	2026-09-24 11:15:00	9.37	41.98	0.44	6.65	10.44	41.48	0.02
SQU-US	2026-09-24 11:30:00	9.38	42.13	0.44	6.64	10.46	45.09	0.02
SQU-US	2026-09-24 11:45:00	9.38	41.97	0.44	6.66	10.47	38.94	0.02
SQU-US	2026-09-24 12:00:00	9.39	42.17	0.44	6.68	10.47	43.70	0.02
SQU-US	2026-09-24 12:15:00	9.40	42.14	0.44	6.64	10.47	45.41	0.02
SQU-US	2026-09-24 12:30:00	9.44	42.18	0.44	6.64	10.48	42.57	0.02
SQU-US	2026-09-24 12:45:00	9.47	42.34	0.44	6.70	10.48	41.87	0.02
SQU-US	2026-09-24 13:00:00	9.48	42.08	0.44	6.68	10.49	42.51	0.02
SQU-US	2026-09-24 13:15:00	9.48	42.09	0.44	6.68	10.49	46.96	0.02
SQU-US	2026-09-24 13:30:00	9.50	42.23	0.44	6.67	10.50	37.80	0.02
SQU-US	2026-09-24 13:45:00	9.51	42.69	0.44	6.67	10.47	42.06	0.02
SQU-US	2026-09-24 14:00:00	9.52	42.64	0.44	6.68	10.47	43.85	0.02
SQU-US	2026-09-24 14:15:00	9.52	42.65	0.44	6.66	10.47	46.87	0.02
SQU-US	2026-09-24 14:30:00	9.53	42.76	0.44	6.68	10.46	42.73	0.02
SQU-US	2026-09-24 14:45:00	9.52	42.36	0.44	6.70	10.45	44.18	0.02
SQU-US	2026-09-24 15:00:00	9.53	42.10	0.44	6.70	10.47	36.61	0.02
SQU-US	2026-09-24 15:15:00	9.52	41.85	0.44	6.76	10.48	43.23	0.02
SQU-US	2026-09-24 15:30:00	9.51	41.09	0.44	6.80	10.50	41.92	0.02
SQU-US	2026-09-24 15:45:00	9.49	40.78	0.44	6.81	10.51	43.90	0.02
SQU-US	2026-09-24 16:00:00	9.49	41.24	0.44	6.83	10.52	41.86	0.02
SQU-US	2026-09-24 16:15:00	9.48	41.98	0.44	6.85	10.51	44.38	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	2026-09-24 16:30:00	9.47	42.39	0.44	6.87	10.50	39.83	0.02
SQU-US	2026-09-24 16:45:00	9.46	42.66	0.43	6.87	10.49	43.65	0.02
SQU-US	2026-09-24 17:00:00	9.45	42.51	0.44	6.86	10.48	40.32	0.02
SQU-US	2026-09-24 17:15:00	9.44	43.31	0.44	6.87	10.47	40.47	0.02
SQU-US	2026-09-24 17:30:00	9.44	43.84	0.44	6.86	10.46	38.45	0.02
SQU-US	2026-09-24 17:45:00	9.46	45.37	0.44	6.86	10.43	35.19	0.02
SQU-US	2026-09-24 18:00:00	9.47	46.30	0.44	6.86	10.40	39.46	0.02
SQU-US	2026-09-24 18:15:00	9.47	47.85	0.44	6.84	10.38	37.73	0.02
SQU-US	2026-09-24 18:30:00	9.48	49.53	0.44	6.85	10.33	35.87	0.02
SQU-US	2026-09-24 18:45:00	9.50	51.00	0.44	6.84	10.31	36.47	0.02
SQU-US	2026-09-24 19:00:00	9.51	50.99	0.44	6.82	10.28	37.22	0.02
SQU-US	2026-09-24 19:15:00	9.51	51.55	0.44	6.82	10.26	37.68	0.02
SQU-US	2026-09-24 19:30:00	9.54	53.34	0.44	6.82	10.20	37.86	0.02
SQU-US	2026-09-24 19:45:00	9.52	52.50	0.44	6.80	10.19	40.66	0.02
SQU-US	2026-09-24 20:00:00	9.52	51.91	0.44	6.79	10.18	38.29	0.02
SQU-US	2026-09-24 20:15:00	9.53	51.48	0.44	6.78	10.15	35.75	0.02
SQU-US	2026-09-24 20:30:00	9.54	51.74	0.44	6.78	10.13	36.12	0.02
SQU-US	2026-09-24 20:45:00	9.54	50.26	0.44	6.75	10.12	38.96	0.02
SQU-US	2026-09-24 21:00:00	9.52	49.08	0.44	6.75	10.13	35.85	0.02
SQU-US	2026-09-24 21:15:00	9.52	48.09	0.44	6.71	10.10	29.72	0.02
SQU-US	2026-09-24 21:30:00	9.50	47.06	0.44	6.67	10.15	22.23	0.02
SQU-US	2026-09-24 21:45:00	9.50	46.73	0.44	6.67	10.14	19.86	0.02
SQU-US	2026-09-24 22:00:00	9.50	46.23	0.44	6.64	10.14	19.09	0.02
SQU-US	2026-09-24 22:15:00	9.50	45.91	0.45	6.59	10.13	22.50	0.02
SQU-US	2026-09-24 22:30:00	9.51	45.76	0.45	6.61	10.13	24.53	0.02
SQU-US	2026-09-24 22:45:00	9.51	45.47	0.45	6.63	10.14	19.19	0.02
SQU-US	2026-09-24 23:00:00	9.51	45.55	0.45	6.61	10.14	21.37	0.02
SQU-US	2026-09-24 23:15:00	9.52	45.53	0.45	6.62	10.13	20.68	0.02
SQU-US	2026-09-24 23:30:00	9.51	45.89	0.45	6.62	10.11	21.89	0.02
SQU-US	2026-09-24 23:45:00	9.51	46.30	0.45	6.61	10.12	22.68	0.02
SQU-US	2026-09-25 00:00:00	9.50	46.84	0.45	6.60	10.10	21.30	0.02
SQU-US	2026-09-25 00:15:00	9.51	47.05	0.45	6.61	10.09	23.21	0.02
SQU-US	2026-09-25 00:30:00	9.51	47.68	0.45	6.57	10.08	24.09	0.02
SQU-US	2026-09-25 00:45:00	9.49	48.26	0.45	6.62	10.07	21.56	0.02
SQU-US	2026-09-25 01:00:00	9.49	48.74	0.45	6.59	10.08	22.72	0.02
SQU-US	2026-09-25 01:15:00	9.49	48.79	0.45	6.59	10.07	26.39	0.02
SQU-US	2026-09-25 01:30:00	9.49	49.38	0.45	6.59	10.06	24.28	0.02
SQU-US	2026-09-25 01:45:00	9.48	49.28	0.45	6.63	10.09	22.16	0.02
SQU-US	2026-09-25 02:00:00	9.48	49.35	0.45	6.62	10.10	28.64	0.02
SQU-US	2026-09-25 02:15:00	9.47	49.60	0.45	6.66	10.10	31.73	0.02
SQU-US	2026-09-25 02:30:00	9.48	48.96	0.45	6.66	10.13	25.13	0.02
SQU-US	2026-09-25 02:45:00	9.48	48.90	0.45	6.64	10.12	26.14	0.02
SQU-US	2026-09-25 03:00:00	9.50	48.65	0.44	6.68	10.13	29.75	0.02
SQU-US	2026-09-25 03:15:00	9.50	48.71	0.44	6.73	10.14	35.77	0.02
SQU-US	2026-09-25 03:30:00	9.50	49.68	0.44	6.79	10.16	54.07	0.02
SQU-US	2026-09-25 03:45:00	9.48	51.53	0.44	6.79	10.16	56.25	0.02
SQU-US	2026-09-25 04:00:00	9.49	52.28	0.44	6.83	10.18	54.02	0.02
SQU-US	2026-09-25 04:15:00	9.50	53.05	0.44	6.86	10.18	58.49	0.02
SQU-US	2026-09-25 04:30:00	9.50	54.04	0.44	6.87	10.19	51.26	0.02
SQU-US	2026-09-25 04:45:00	9.47	55.26	0.44	6.88	10.22	96.62	0.03
SQU-US	2026-09-25 05:00:00	9.45	56.07	0.44	6.88	10.23	65.04	0.03
SQU-US	2026-09-25 05:15:00	9.41	57.63	0.44	6.88	10.26	89.17	0.03
SQU-US	2026-09-25 05:30:00	9.44	59.04	0.43	6.93	10.25	109.19	0.03
SQU-US	2026-09-25 05:45:00	9.46	59.70	0.43	6.90	10.25	133.98	0.03
SQU-US	2026-09-25 06:00:00	9.50	60.40	0.43	6.93	10.24	140.32	0.03
SQU-US	2026-09-25 06:15:00	9.52	60.76	0.43	6.87	10.22	225.05	0.03
SQU-US	2026-09-25 06:30:00	9.53	59.49	0.43	6.87	10.21	213.01	0.03

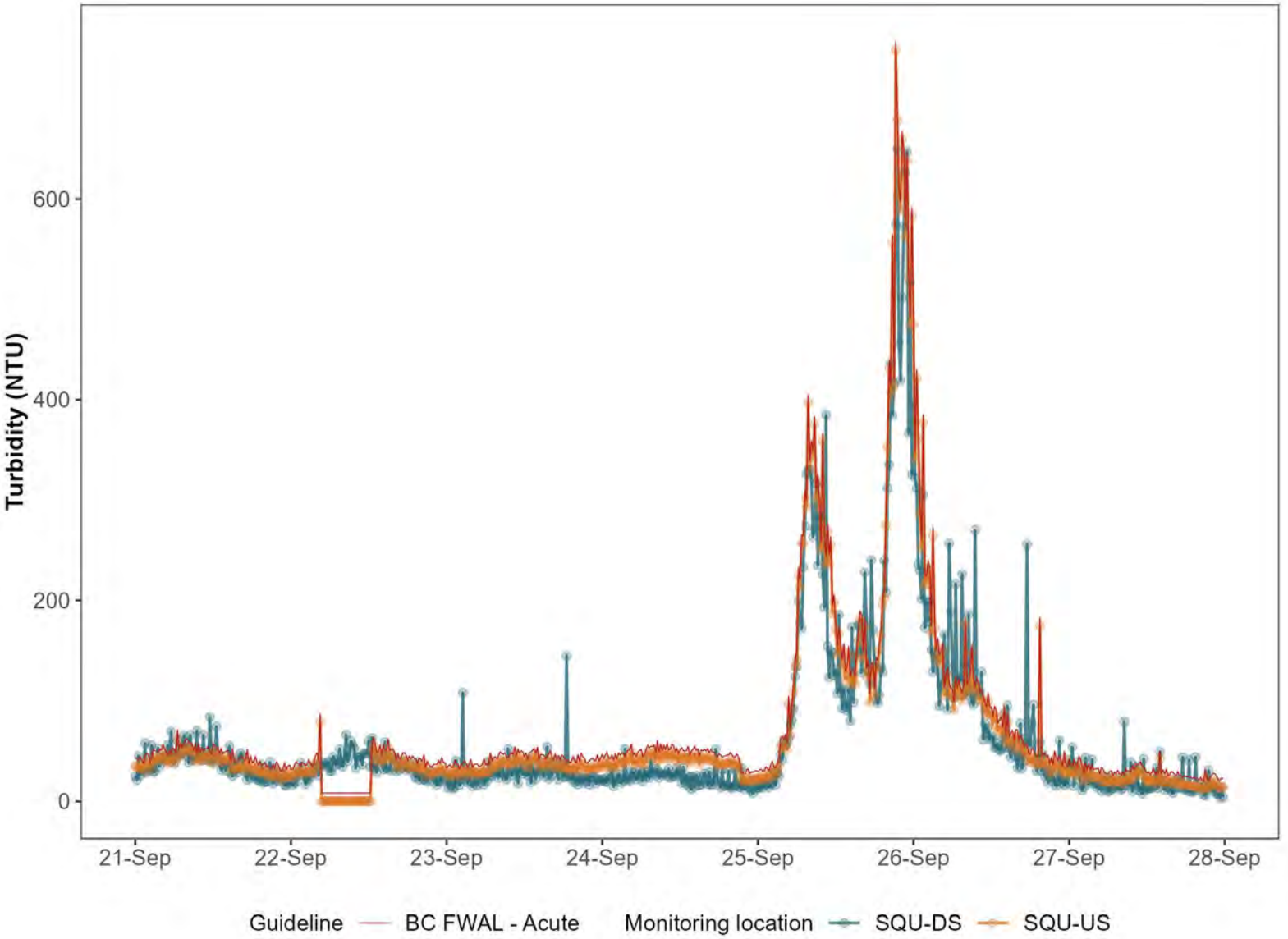
Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-09-25 06:45:00	9.51	58.23	0.43	6.87	10.20	257.27	0.03
SQU-US	2026-09-25 07:00:00	9.47	55.83	0.43	6.86	10.22	256.31	0.03
SQU-US	2026-09-25 07:15:00	9.43	54.17	0.43	6.81	10.23	302.17	0.02
SQU-US	2026-09-25 07:30:00	9.38	52.01	0.43	6.81	10.23	292.81	0.02
SQU-US	2026-09-25 07:45:00	9.33	49.76	0.43	6.77	10.25	397.09	0.02
SQU-US	2026-09-25 08:00:00	9.29	48.04	0.43	6.78	10.27	330.67	0.02
SQU-US	2026-09-25 08:15:00	9.25	46.66	0.43	6.77	10.31	351.21	0.02
SQU-US	2026-09-25 08:30:00	9.21	46.14	0.43	6.69	10.31	341.14	0.02
SQU-US	2026-09-25 08:45:00	9.19	45.69	0.43	6.68	10.31	375.15	0.02
SQU-US	2026-09-25 09:00:00	9.16	45.12	0.43	6.70	10.31	301.41	0.02
SQU-US	2026-09-25 09:15:00	9.15	44.74	0.43	6.65	10.31	318.82	0.02
SQU-US	2026-09-25 09:30:00	9.14	44.41	0.43	6.68	10.34	291.90	0.02
SQU-US	2026-09-25 09:45:00	9.14	44.45	0.43	6.67	10.34	249.98	0.02
SQU-US	2026-09-25 10:00:00	9.13	44.15	0.43	6.71	10.36	358.67	0.02
SQU-US	2026-09-25 10:15:00	9.14	43.73	0.43	6.70	10.36	257.88	0.02
SQU-US	2026-09-25 10:30:00	9.14	43.90	0.43	6.70	10.37	236.19	0.02
SQU-US	2026-09-25 10:45:00	9.14	43.96	0.43	6.71	10.38	269.36	0.02
SQU-US	2026-09-25 11:00:00	9.14	43.71	0.42	6.75	10.38	237.45	0.02
SQU-US	2026-09-25 11:15:00	9.15	43.23	0.42	6.73	10.39	255.64	0.02
SQU-US	2026-09-25 11:30:00	9.15	43.13	0.42	6.73	10.38	187.22	0.02
SQU-US	2026-09-25 11:45:00	9.16	42.93	0.42	6.74	10.39	197.56	0.02
SQU-US	2026-09-25 12:00:00	9.16	42.60	0.42	6.73	10.39	171.27	0.02
SQU-US	2026-09-25 12:15:00	9.16	42.70	0.42	6.72	10.39	145.34	0.02
SQU-US	2026-09-25 12:30:00	9.15	42.57	0.42	6.73	10.40	166.60	0.02
SQU-US	2026-09-25 12:45:00	9.16	42.24	0.42	6.70	10.39	151.01	0.02
SQU-US	2026-09-25 13:00:00	9.18	41.91	0.42	6.68	10.39	132.77	0.02
SQU-US	2026-09-25 13:15:00	9.21	41.72	0.42	6.70	10.39	148.59	0.02
SQU-US	2026-09-25 13:30:00	9.23	41.57	0.42	6.71	10.40	121.21	0.02
SQU-US	2026-09-25 13:45:00	9.25	41.37	0.41	6.75	10.40	126.64	0.02
SQU-US	2026-09-25 14:00:00	9.26	41.21	0.41	6.77	10.41	146.36	0.02
SQU-US	2026-09-25 14:15:00	9.27	41.47	0.41	6.77	10.41	116.57	0.02
SQU-US	2026-09-25 14:30:00	9.28	41.73	0.40	6.81	10.41	122.39	0.02
SQU-US	2026-09-25 14:45:00	9.29	41.88	0.40	6.81	10.40	123.89	0.02
SQU-US	2026-09-25 15:00:00	9.30	42.18	0.40	6.84	10.40	116.50	0.02
SQU-US	2026-09-25 15:15:00	9.30	42.28	0.40	6.79	10.41	144.38	0.02
SQU-US	2026-09-25 15:30:00	9.31	42.70	0.40	6.83	10.42	159.90	0.02
SQU-US	2026-09-25 15:45:00	9.32	43.31	0.40	6.83	10.44	181.35	0.02
SQU-US	2026-09-25 16:00:00	9.31	43.65	0.40	6.87	10.45	178.29	0.02
SQU-US	2026-09-25 16:15:00	9.30	44.29	0.40	6.85	10.46	141.85	0.02
SQU-US	2026-09-25 16:30:00	9.28	44.55	0.40	6.89	10.46	174.01	0.02
SQU-US	2026-09-25 16:45:00	9.26	44.26	0.40	6.91	10.49	124.47	0.02
SQU-US	2026-09-25 17:00:00	9.25	44.41	0.40	6.91	10.50	132.06	0.02
SQU-US	2026-09-25 17:15:00	9.24	44.46	0.40	6.92	10.52	98.84	0.02
SQU-US	2026-09-25 17:30:00	9.25	44.46	0.40	6.92	10.53	130.10	0.02
SQU-US	2026-09-25 17:45:00	9.27	43.99	0.40	6.92	10.55	129.44	0.02
SQU-US	2026-09-25 18:00:00	9.29	44.51	0.39	6.92	10.57	104.87	0.02
SQU-US	2026-09-25 18:15:00	9.33	45.44	0.39	6.92	10.55	135.49	0.02
SQU-US	2026-09-25 18:30:00	9.37	46.69	0.39	6.92	10.53	132.23	0.02
SQU-US	2026-09-25 18:45:00	9.41	48.66	0.39	6.91	10.50	150.67	0.02
SQU-US	2026-09-25 19:00:00	9.48	51.35	0.40	6.88	10.44	165.09	0.02
SQU-US	2026-09-25 19:15:00	9.53	53.66	0.40	6.86	10.39	195.89	0.02
SQU-US	2026-09-25 19:30:00	9.56	55.31	0.40	6.85	10.37	202.33	0.03
SQU-US	2026-09-25 19:45:00	9.52	54.37	0.40	6.85	10.41	275.70	0.02
SQU-US	2026-09-25 20:00:00	9.47	51.95	0.40	6.89	10.47	353.04	0.02
SQU-US	2026-09-25 20:15:00	9.44	50.52	0.40	6.90	10.54	431.49	0.02
SQU-US	2026-09-25 20:30:00	9.42	49.50	0.40	6.89	10.58	405.98	0.02
SQU-US	2026-09-25 20:45:00	9.39	47.79	0.40	6.87	10.62	556.44	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	2026-09-25 21:00:00	9.37	46.24	0.40	6.88	10.64	412.99	0.02
SQU-US	2026-09-25 21:15:00	9.37	43.53	0.40	6.87	10.65	748.25	0.02
SQU-US	2026-09-25 21:30:00	9.38	41.05	0.40	6.87	10.68	677.85	0.02
SQU-US	2026-09-25 21:45:00	9.39	39.22	0.40	6.87	10.71	601.37	0.02
SQU-US	2026-09-25 22:00:00	9.40	38.15	0.40	6.88	10.73	588.21	0.02
SQU-US	2026-09-25 22:15:00	9.40	37.10	0.40	6.93	10.76	659.01	0.02
SQU-US	2026-09-25 22:30:00	9.40	36.32	0.40	6.95	10.77	640.37	0.02
SQU-US	2026-09-25 22:45:00	9.39	36.07	0.40	6.96	10.77	563.55	0.02
SQU-US	2026-09-25 23:00:00	9.39	36.14	0.40	6.94	10.75	638.02	0.02
SQU-US	2026-09-25 23:15:00	9.39	36.23	0.40	6.94	10.76	522.65	0.02
SQU-US	2026-09-25 23:30:00	9.39	36.33	0.40	6.93	10.75	474.06	0.02
SQU-US	2026-09-25 23:45:00	9.36	36.22	0.40	6.93	10.76	583.07	0.02
SQU-US	2026-09-26 00:00:00	9.35	36.10	0.40	6.93	10.76	474.65	0.02
SQU-US	2026-09-26 00:15:00	9.33	36.20	0.40	6.92	10.76	340.45	0.02
SQU-US	2026-09-26 00:30:00	9.31	36.08	0.40	6.92	10.70	421.48	0.02
SQU-US	2026-09-26 00:45:00	9.29	36.36	0.40	6.91	10.64	360.88	0.02
SQU-US	2026-09-26 01:00:00	9.26	36.05	0.40	6.91	10.71	287.23	0.02
SQU-US	2026-09-26 01:15:00	9.23	35.69	0.40	6.91	10.70	252.09	0.02
SQU-US	2026-09-26 01:30:00	9.21	35.58	0.40	6.90	10.69	377.52	0.02
SQU-US	2026-09-26 01:45:00	9.19	35.54	0.40	6.89	10.67	216.09	0.02
SQU-US	2026-09-26 02:00:00	9.17	35.24	0.40	6.89	10.65	216.65	0.02
SQU-US	2026-09-26 02:15:00	9.15	35.26	0.40	6.88	10.65	231.49	0.02
SQU-US	2026-09-26 02:30:00	9.13	34.91	0.40	6.88	10.65	225.11	0.02
SQU-US	2026-09-26 02:45:00	9.12	34.86	0.41	6.87	10.63	167.49	0.02
SQU-US	2026-09-26 03:00:00	9.11	34.98	0.41	6.87	10.63	264.45	0.02
SQU-US	2026-09-26 03:15:00	9.09	34.72	0.41	6.88	10.67	172.53	0.02
SQU-US	2026-09-26 03:30:00	9.07	34.61	0.41	6.88	10.65	143.23	0.02
SQU-US	2026-09-26 03:45:00	9.06	34.75	0.41	6.88	10.64	154.22	0.02
SQU-US	2026-09-26 04:00:00	9.04	34.71	0.41	6.87	10.66	137.99	0.02
SQU-US	2026-09-26 04:15:00	9.01	34.61	0.41	6.88	10.67	140.52	0.02
SQU-US	2026-09-26 04:30:00	8.99	34.44	0.41	6.85	10.66	149.92	0.02
SQU-US	2026-09-26 04:45:00	8.97	34.51	0.41	6.83	10.67	105.75	0.02
SQU-US	2026-09-26 05:00:00	8.95	34.48	0.42	6.80	10.67	118.14	0.02
SQU-US	2026-09-26 05:15:00	8.93	34.50	0.42	6.82	10.66	125.39	0.02
SQU-US	2026-09-26 05:30:00	8.91	34.61	0.42	6.83	10.69	110.09	0.02
SQU-US	2026-09-26 05:45:00	8.90	34.98	0.42	6.84	10.68	104.42	0.02
SQU-US	2026-09-26 06:00:00	8.87	35.12	0.42	6.84	10.71	103.16	0.02
SQU-US	2026-09-26 06:15:00	8.85	35.22	0.42	6.84	10.70	91.30	0.02
SQU-US	2026-09-26 06:30:00	8.83	35.47	0.42	6.86	10.71	115.88	0.02
SQU-US	2026-09-26 06:45:00	8.81	35.73	0.42	6.86	10.71	104.96	0.02
SQU-US	2026-09-26 07:00:00	8.79	35.62	0.42	6.86	10.71	113.33	0.02
SQU-US	2026-09-26 07:15:00	8.77	35.60	0.42	6.86	10.71	105.03	0.02
SQU-US	2026-09-26 07:30:00	8.75	35.42	0.42	6.85	10.72	100.48	0.02
SQU-US	2026-09-26 07:45:00	8.74	35.48	0.42	6.85	10.71	107.59	0.02
SQU-US	2026-09-26 08:00:00	8.72	34.97	0.42	6.86	10.71	176.02	0.02
SQU-US	2026-09-26 08:15:00	8.72	34.61	0.42	6.84	10.70	109.44	0.02
SQU-US	2026-09-26 08:30:00	8.72	34.42	0.42	6.83	10.70	111.55	0.02
SQU-US	2026-09-26 08:45:00	8.73	34.29	0.42	6.83	10.70	119.05	0.01
SQU-US	2026-09-26 09:00:00	8.75	34.07	0.42	6.81	10.68	148.01	0.01
SQU-US	2026-09-26 09:15:00	8.78	34.08	0.42	6.79	10.69	113.93	0.01
SQU-US	2026-09-26 09:30:00	8.79	34.02	0.42	6.77	10.68	106.34	0.01
SQU-US	2026-09-26 09:45:00	8.78	34.06	0.41	6.77	10.67	114.66	0.01
SQU-US	2026-09-26 10:00:00	8.79	34.16	0.41	6.78	10.67	110.64	0.01
SQU-US	2026-09-26 10:15:00	8.83	34.15	0.41	6.78	10.67	101.03	0.01
SQU-US	2026-09-26 10:30:00	8.88	34.16	0.41	6.79	10.67	102.57	0.01
SQU-US	2026-09-26 10:45:00	8.94	34.21	0.41	6.79	10.66	97.95	0.01
SQU-US	2026-09-26 11:00:00	9.03	34.17	0.40	6.79	10.68	91.02	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	2026-09-26 11:15:00	9.13	34.31	0.40	6.78	10.68	85.93	0.01
SQU-US	2026-09-26 11:30:00	9.23	34.55	0.40	6.78	10.68	99.72	0.02
SQU-US	2026-09-26 11:45:00	9.33	34.53	0.39	6.78	10.66	86.36	0.02
SQU-US	2026-09-26 12:00:00	9.42	34.55	0.39	6.77	10.66	85.89	0.02
SQU-US	2026-09-26 12:15:00	9.51	34.62	0.39	6.77	10.65	76.29	0.02
SQU-US	2026-09-26 12:30:00	9.58	34.66	0.39	6.77	10.64	86.86	0.02
SQU-US	2026-09-26 12:45:00	9.64	35.02	0.39	6.77	10.63	83.43	0.02
SQU-US	2026-09-26 13:00:00	9.69	35.06	0.38	6.77	10.63	70.35	0.02
SQU-US	2026-09-26 13:15:00	9.72	34.91	0.38	6.78	10.62	72.22	0.02
SQU-US	2026-09-26 13:30:00	9.73	35.16	0.38	6.79	10.62	75.71	0.02
SQU-US	2026-09-26 13:45:00	9.74	35.20	0.38	6.78	10.60	65.93	0.02
SQU-US	2026-09-26 14:00:00	9.74	35.07	0.38	6.78	10.60	86.75	0.02
SQU-US	2026-09-26 14:15:00	9.72	35.22	0.38	6.78	10.59	58.56	0.02
SQU-US	2026-09-26 14:30:00	9.72	35.20	0.38	6.79	10.58	78.72	0.02
SQU-US	2026-09-26 14:45:00	9.69	35.19	0.38	6.79	10.58	56.79	0.02
SQU-US	2026-09-26 15:00:00	9.64	35.05	0.38	6.79	10.57	59.97	0.02
SQU-US	2026-09-26 15:15:00	9.60	35.19	0.38	6.79	10.57	62.99	0.02
SQU-US	2026-09-26 15:30:00	9.57	35.25	0.38	6.80	10.59	51.63	0.02
SQU-US	2026-09-26 15:45:00	9.55	35.19	0.38	6.80	10.58	63.23	0.02
SQU-US	2026-09-26 16:00:00	9.56	35.05	0.38	6.79	10.59	63.73	0.02
SQU-US	2026-09-26 16:15:00	9.62	35.02	0.38	6.83	10.61	52.12	0.02
SQU-US	2026-09-26 16:30:00	9.65	35.12	0.38	6.86	10.61	55.85	0.02
SQU-US	2026-09-26 16:45:00	9.68	35.27	0.38	6.83	10.61	55.99	0.02
SQU-US	2026-09-26 17:00:00	9.69	35.54	0.38	6.88	10.62	46.25	0.02
SQU-US	2026-09-26 17:15:00	9.68	35.65	0.38	6.89	10.62	50.49	0.02
SQU-US	2026-09-26 17:30:00	9.65	35.79	0.38	6.87	10.62	48.28	0.02
SQU-US	2026-09-26 17:45:00	9.60	35.72	0.38	6.87	10.60	40.16	0.02
SQU-US	2026-09-26 18:00:00	9.54	35.89	0.38	6.87	10.59	38.84	0.02
SQU-US	2026-09-26 18:15:00	9.49	36.09	0.38	6.82	10.60	44.38	0.02
SQU-US	2026-09-26 18:30:00	9.45	36.38	0.38	6.84	10.59	44.00	0.02
SQU-US	2026-09-26 18:45:00	9.42	36.95	0.38	6.86	10.39	38.72	0.02
SQU-US	2026-09-26 19:00:00	9.40	37.55	0.39	6.85	10.55	36.89	0.02
SQU-US	2026-09-26 19:15:00	9.39	38.20	0.39	6.84	10.54	35.62	0.02
SQU-US	2026-09-26 19:30:00	9.39	38.86	0.39	6.84	10.51	174.64	0.02
SQU-US	2026-09-26 19:45:00	9.41	39.06	0.39	6.83	10.47	38.91	0.02
SQU-US	2026-09-26 20:00:00	9.43	39.61	0.39	6.82	10.44	37.48	0.02
SQU-US	2026-09-26 20:15:00	9.47	39.91	0.39	6.82	10.41	40.54	0.02
SQU-US	2026-09-26 20:30:00	9.51	40.25	0.39	6.82	10.39	35.01	0.02
SQU-US	2026-09-26 20:45:00	9.56	39.93	0.39	6.81	10.37	37.62	0.02
SQU-US	2026-09-26 21:00:00	9.59	39.55	0.39	6.81	10.37	29.09	0.02
SQU-US	2026-09-26 21:15:00	9.63	39.75	0.39	6.81	10.34	35.24	0.02
SQU-US	2026-09-26 21:30:00	9.68	39.46	0.40	6.80	10.31	27.92	0.02
SQU-US	2026-09-26 21:45:00	9.71	39.36	0.40	6.78	10.31	41.91	0.02
SQU-US	2026-09-26 22:00:00	9.75	39.29	0.40	6.78	10.30	35.21	0.02
SQU-US	2026-09-26 22:15:00	9.77	39.38	0.40	6.77	10.28	32.99	0.02
SQU-US	2026-09-26 22:30:00	9.78	39.47	0.40	6.76	10.27	37.06	0.02
SQU-US	2026-09-26 22:45:00	9.80	39.36	0.40	6.74	10.27	32.88	0.02
SQU-US	2026-09-26 23:00:00	9.79	39.57	0.40	6.73	10.26	26.78	0.02
SQU-US	2026-09-26 23:15:00	9.79	39.18	0.40	6.73	10.26	41.62	0.02
SQU-US	2026-09-26 23:30:00	9.75	39.18	0.41	6.72	10.27	29.47	0.02
SQU-US	2026-09-26 23:45:00	9.73	39.11	0.41	6.73	10.28	26.75	0.02
SQU-US	2026-09-27 00:00:00	9.70	39.01	0.41	6.73	10.29	34.18	0.02
SQU-US	2026-09-27 00:15:00	9.66	38.84	0.41	6.73	10.29	27.54	0.02
SQU-US	2026-09-27 00:30:00	9.62	38.78	0.41	6.74	10.30	27.13	0.02
SQU-US	2026-09-27 00:45:00	9.58	38.47	0.41	6.75	10.31	33.61	0.02
SQU-US	2026-09-27 01:00:00	9.53	38.68	0.41	6.76	10.32	28.49	0.02
SQU-US	2026-09-27 01:15:00	9.49	38.69	0.41	6.76	10.32	26.29	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	2026-09-27 01:30:00	9.46	38.75	0.41	6.76	10.34	36.40	0.02
SQU-US	2026-09-27 01:45:00	9.42	38.73	0.41	6.76	10.34	34.14	0.02
SQU-US	2026-09-27 02:00:00	9.40	38.80	0.41	6.76	10.33	27.16	0.02
SQU-US	2026-09-27 02:15:00	9.37	38.74	0.41	6.76	10.31	20.27	0.02
SQU-US	2026-09-27 02:30:00	9.35	38.72	0.41	6.76	10.35	31.01	0.02
SQU-US	2026-09-27 02:45:00	9.33	38.60	0.41	6.75	10.34	23.20	0.02
SQU-US	2026-09-27 03:00:00	9.31	38.83	0.41	6.72	10.35	29.78	0.02
SQU-US	2026-09-27 03:15:00	9.28	38.92	0.41	6.71	10.34	22.95	0.02
SQU-US	2026-09-27 03:30:00	9.27	38.90	0.41	6.71	10.34	28.95	0.02
SQU-US	2026-09-27 03:45:00	9.24	39.30	0.41	6.70	10.34	23.81	0.02
SQU-US	2026-09-27 04:00:00	9.23	39.05	0.41	6.70	10.36	24.25	0.02
SQU-US	2026-09-27 04:15:00	9.21	39.31	0.41	6.69	10.34	24.30	0.02
SQU-US	2026-09-27 04:30:00	9.18	39.50	0.41	6.69	10.36	24.88	0.02
SQU-US	2026-09-27 04:45:00	9.17	39.68	0.41	6.69	10.36	18.94	0.02
SQU-US	2026-09-27 05:00:00	9.13	39.85	0.41	6.69	10.37	26.14	0.02
SQU-US	2026-09-27 05:15:00	9.08	39.86	0.41	6.69	10.39	23.65	0.02
SQU-US	2026-09-27 05:30:00	9.03	40.00	0.41	6.69	10.41	19.62	0.02
SQU-US	2026-09-27 05:45:00	8.97	40.42	0.41	6.70	10.44	19.30	0.02
SQU-US	2026-09-27 06:00:00	8.92	40.56	0.41	6.70	10.45	19.24	0.02
SQU-US	2026-09-27 06:15:00	8.85	40.79	0.42	6.70	10.47	21.78	0.02
SQU-US	2026-09-27 06:30:00	8.79	41.04	0.42	6.70	10.49	22.16	0.02
SQU-US	2026-09-27 06:45:00	8.75	41.39	0.42	6.70	10.49	17.83	0.02
SQU-US	2026-09-27 07:00:00	8.68	41.53	0.42	6.70	10.50	21.20	0.02
SQU-US	2026-09-27 07:15:00	8.65	42.05	0.42	6.70	10.50	19.02	0.02
SQU-US	2026-09-27 07:30:00	8.61	42.46	0.42	6.70	10.49	22.92	0.02
SQU-US	2026-09-27 07:45:00	8.59	43.17	0.42	6.70	10.47	19.55	0.02
SQU-US	2026-09-27 08:00:00	8.57	43.70	0.42	6.70	10.47	18.26	0.02
SQU-US	2026-09-27 08:15:00	8.56	44.09	0.42	6.69	10.46	21.13	0.02
SQU-US	2026-09-27 08:30:00	8.57	44.11	0.42	6.69	10.46	18.10	0.02
SQU-US	2026-09-27 08:45:00	8.59	44.07	0.42	6.68	10.45	24.66	0.02
SQU-US	2026-09-27 09:00:00	8.60	44.09	0.42	6.67	10.44	22.27	0.02
SQU-US	2026-09-27 09:15:00	8.62	44.21	0.42	6.66	10.45	21.72	0.02
SQU-US	2026-09-27 09:30:00	8.63	44.16	0.42	6.65	10.44	21.55	0.02
SQU-US	2026-09-27 09:45:00	8.67	43.76	0.42	6.64	10.47	27.86	0.02
SQU-US	2026-09-27 10:00:00	8.69	43.61	0.42	6.63	10.46	22.40	0.02
SQU-US	2026-09-27 10:15:00	8.72	43.64	0.42	6.61	10.48	30.49	0.02
SQU-US	2026-09-27 10:30:00	8.75	43.46	0.42	6.60	10.49	28.46	0.02
SQU-US	2026-09-27 10:45:00	8.77	43.56	0.42	6.59	10.50	29.31	0.02
SQU-US	2026-09-27 11:00:00	8.80	43.53	0.42	6.57	10.52	31.40	0.02
SQU-US	2026-09-27 11:15:00	8.86	43.36	0.42	6.56	10.54	26.98	0.02
SQU-US	2026-09-27 11:30:00	8.90	43.42	0.42	6.55	10.55	25.28	0.02
SQU-US	2026-09-27 11:45:00	8.95	43.34	0.42	6.55	10.55	23.57	0.02
SQU-US	2026-09-27 12:00:00	9.02	43.14	0.41	6.54	10.56	19.88	0.02
SQU-US	2026-09-27 12:15:00	9.09	43.52	0.41	6.53	10.56	21.54	0.02
SQU-US	2026-09-27 12:30:00	9.17	43.22	0.41	6.53	10.56	18.25	0.02
SQU-US	2026-09-27 12:45:00	9.25	43.26	0.41	6.53	10.56	20.62	0.02
SQU-US	2026-09-27 13:00:00	9.33	43.29	0.41	6.52	10.56	25.11	0.02
SQU-US	2026-09-27 13:15:00	9.41	43.46	0.41	6.52	10.54	18.40	0.02
SQU-US	2026-09-27 13:30:00	9.48	43.50	0.41	6.52	10.53	21.92	0.02
SQU-US	2026-09-27 13:45:00	9.55	43.48	0.40	6.52	10.53	18.94	0.02
SQU-US	2026-09-27 14:00:00	9.63	43.25	0.40	6.51	10.52	42.14	0.02
SQU-US	2026-09-27 14:15:00	9.69	43.32	0.40	6.51	10.51	19.19	0.02
SQU-US	2026-09-27 14:30:00	9.75	43.16	0.40	6.50	10.50	23.24	0.02
SQU-US	2026-09-27 14:45:00	9.81	43.07	0.40	6.49	10.50	19.10	0.02
SQU-US	2026-09-27 15:00:00	9.85	42.94	0.40	6.49	10.49	24.26	0.02
SQU-US	2026-09-27 15:15:00	9.89	42.86	0.40	6.49	10.50	16.97	0.02
SQU-US	2026-09-27 15:30:00	9.92	42.75	0.40	6.49	10.48	18.51	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	2026-09-27 15:45:00	9.93	43.12	0.40	6.49	10.50	21.71	0.02
SQU-US	2026-09-27 16:00:00	9.93	42.51	0.40	6.49	10.34	20.70	0.02
SQU-US	2026-09-27 16:15:00	9.92	42.48	0.40	6.49	10.47	18.76	0.02
SQU-US	2026-09-27 16:30:00	9.90	42.59	0.40	6.49	10.53	17.01	0.02
SQU-US	2026-09-27 16:45:00	9.86	42.58	0.40	6.49	10.40	21.69	0.02
SQU-US	2026-09-27 17:00:00	9.81	42.81	0.40	6.50	10.43	17.40	0.02
SQU-US	2026-09-27 17:15:00	9.73	42.89	0.40	6.50	10.48	17.65	0.02
SQU-US	2026-09-27 17:30:00	9.64	43.02	0.40	6.51	10.57	15.14	0.02
SQU-US	2026-09-27 17:45:00	9.56	43.33	0.40	6.55	10.56	17.46	0.02
SQU-US	2026-09-27 18:00:00	9.47	43.62	0.40	6.58	10.56	16.39	0.02
SQU-US	2026-09-27 18:15:00	9.39	43.93	0.40	6.60	10.57	16.18	0.02
SQU-US	2026-09-27 18:30:00	9.31	44.22	0.40	6.62	10.56	16.46	0.02
SQU-US	2026-09-27 18:45:00	9.25	44.82	0.40	6.63	10.55	15.42	0.02
SQU-US	2026-09-27 19:00:00	9.19	45.69	0.40	6.63	10.53	14.23	0.02
SQU-US	2026-09-27 19:15:00	9.15	46.38	0.41	6.64	10.47	15.96	0.02
SQU-US	2026-09-27 19:30:00	9.13	47.06	0.41	6.65	10.47	14.33	0.02
SQU-US	2026-09-27 19:45:00	9.10	47.45	0.41	6.66	10.45	14.62	0.02
SQU-US	2026-09-27 20:00:00	9.09	48.57	0.41	6.67	10.40	12.92	0.02
SQU-US	2026-09-27 20:15:00	9.11	49.02	0.41	6.67	10.37	15.70	0.02
SQU-US	2026-09-27 20:30:00	9.12	49.04	0.41	6.68	10.32	12.66	0.02
SQU-US	2026-09-27 20:45:00	9.16	48.86	0.41	6.68	10.31	11.93	0.02
SQU-US	2026-09-27 21:00:00	9.23	48.40	0.41	6.68	10.31	23.51	0.02
SQU-US	2026-09-27 21:15:00	9.29	48.01	0.41	6.68	10.29	13.39	0.02
SQU-US	2026-09-27 21:30:00	9.36	47.45	0.41	6.68	10.29	13.00	0.02
SQU-US	2026-09-27 21:45:00	9.42	47.30	0.41	6.67	10.26	15.67	0.02
SQU-US	2026-09-27 22:00:00	9.46	47.04	0.41	6.66	10.24	17.78	0.02
SQU-US	2026-09-27 22:15:00	9.49	46.88	0.41	6.64	10.23	20.01	0.02
SQU-US	2026-09-27 22:30:00	9.50	46.66	0.41	6.62	10.20	18.83	0.02
SQU-US	2026-09-27 22:45:00	9.51	46.40	0.42	6.58	10.20	16.69	0.02
SQU-US	2026-09-27 23:00:00	9.53	46.28	0.42	6.55	10.19	13.28	0.02
SQU-US	2026-09-27 23:15:00	9.51	46.12	0.42	6.54	10.21	12.90	0.02
SQU-US	2026-09-27 23:30:00	9.47	45.92	0.42	6.53	10.21	14.92	0.02
SQU-US	2026-09-27 23:45:00	9.44	46.20	0.42	6.53	10.20	13.95	0.02


Turbidity (NTU)
600
400
200
0
21-Sep
22-Sep
23-Sep
24-Sep
25-Sep
26-Sep
27-Sep
28-Sep
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 2026-09-22 10:26:00**
In situ Parameters									
Field pH	pH Units			6.5 - 9			7 - 8.7		**6.61**
Field Temperature	°C		18	19					11.9
General Parameters									
pH	pH Units								7.05
Alkalinity (Total as $CaCO_3$)	mg/L								54
Alkalinity (PP as $CaCO_3$)	mg/L								<1
Hardness ($CaCO_3$)-Total	mg/L								72.4
Hardness ($CaCO_3$)-Dissolved	mg/L								72
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	23.5		20	131		0.032
Bicarbonate (HCO_3)	mg/L								65
Carbonate (CO_3)	mg/L								<1
Hydroxide (OH)	mg/L								<1
Nitrate (N)	mg/L		3	32.8		3.7			0.158
Nitrite (N)	mg/L		0.2	0.6					0.0126
Nitrate plus Nitrite (N)	mg/L								0.17
Nitrogen (N)-Total	mg/L								0.434
Phosphorus (P)-Total (4500-P)	mg/L								<0.001
Bromide (Br)	mg/L								0.073
Chloride (Cl)	mg/L		150	600					32
Fluoride (F)	mg/L			1.20426			1.5		0.39
Sulphate (SO_4)-Dissolved	mg/L		218						16
Total Metals									
Aluminum (Al)-Total	mg/L		0.0447684						**0.0643**
Antimony (Sb)-Total	mg/L		0.074	0.25					0.000288
Arsenic (As)-Total	mg/L		0.005			0.0125			0.000511
Barium (Ba)-Total	mg/L				1				0.00464
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			0.027
Cadmium (Cd)-Total	mg/L							0.00012	<0.000005
Calcium (Ca)-Total	mg/L								25.3
Cesium (Cs)-Total	mg/L								<0.00005
Chromium (Cr)-Total	mg/L								<0.0001
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								0.0000149
Copper (Cu)-Total	mg/L					0.002	0.003		<0.00005

[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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Total Metals (Cont'd.)									
Iron (Fe)-Total	mg/L		0.042	1					0.0093
Lead (Pb)-Total	mg/L					0.002	0.14		<0.000005
Lithium (Li)-Total	mg/L								0.00707
Magnesium (Mg)-Total	mg/L								2.23
Manganese (Mn)-Total	mg/L							0.1	0.00942
Mercury (Hg)-Total	mg/L		0.00002			0.0001			<0.0000019
Molybdenum (Mo)-Total	mg/L		7.6	46					0.0443
Nickel (Ni)-Total	mg/L							0.0083	0.000106
Phosphorus (P)-Total (ICPMS)	mg/L								0.0031
Potassium (K)-Total	mg/L								1.88
Rubidium (Rb)-Total	mg/L								0.00459
Selenium (Se)-Total	mg/L		0.002			0.002			0.000043
Silicon (Si)-Total	mg/L								6.61
Silver (Ag)-Total	mg/L		0.00012			0.0005	0.0037	0.0005	<0.000005
Sodium (Na)-Total	mg/L								17.2
Strontium (Sr)-Total	mg/L								0.0567
Sulphur (S)-Total	mg/L								5.2
Tellurium (Te)-Total	mg/L								<0.00002
Thallium (Tl)-Total	mg/L				0.00003				0.0000112
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				0.00062
Vanadium (V)-Total	mg/L				0.06			0.005	<0.0002
Zinc (Zn)-Total	mg/L					0.01	0.055		0.00428
Zirconium (Zr)-Total	mg/L								<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L								0.0361
Antimony (Sb)-Dissolved	mg/L								0.000286
Arsenic (As)-Dissolved	mg/L								0.000514
Barium (Ba)-Dissolved	mg/L								0.0048
Beryllium (Be)-Dissolved	mg/L								<0.00001
Bismuth (Bi)-Dissolved	mg/L								<0.000005
Boron (B)-Dissolved	mg/L								0.026
Cadmium (Cd)-Dissolved	mg/L		0.0001667	0.0004218					<0.000005
Calcium (Ca)-Dissolved	mg/L								25.2
Cesium (Cs)-Dissolved	mg/L								<0.00005
Chromium (Cr)-Dissolved	mg/L								<0.0001
Cobalt (Co)-Dissolved	mg/L		0.0004461						0.0000203
Copper (Cu)-Dissolved	mg/L	0.00366							0.000088
Iron (Fe)-Dissolved	mg/L								<0.001
Lead (Pb)-Dissolved	mg/L		0.0019222						<0.000005

[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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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 2026-09-22 10:26:00**
Dissolved Metals (Cont'd.)									
Lithium (Li)-Dissolved	mg/L								0.00617
Manganese (Mn)-Dissolved	mg/L		0.23	2.506468					0.00893
Magnesium (Mg)-Dissolved	mg/L								2.2
Mercury (Hg)-Dissolved	mg/L								<0.0000019
Molybdenum (Mo)-Dissolved	mg/L								0.0449
Nickel (Ni)-Dissolved	mg/L		0.0014	0.0253					0.000135
Phosphorus (P)-Dissolved	mg/L								0.0026
Potassium (K)-Dissolved	mg/L								1.86
Rubidium (Rb)-Dissolved	mg/L								0.00465
Selenium (Se)-Dissolved	mg/L								<0.00004
Silicon (Si)-Dissolved	mg/L								6.6
Silver (Ag)-Dissolved	mg/L								<0.000005
Sodium (Na)-Dissolved	mg/L								17.3
Strontium (Sr)-Dissolved	mg/L				1.25				0.0564
Sulphur (S)-Dissolved	mg/L								5.4
Tellurium (Te)-Dissolved	mg/L								<0.00002
Thallium (Tl)-Dissolved	mg/L								0.0000111
Thorium (Th)-Dissolved	mg/L								<0.000005
Tin (Sn)-Dissolved	mg/L								<0.0002
Titanium (Ti)-Dissolved	mg/L								<0.0005
Uranium (U)-Dissolved	mg/L								0.000479
Vanadium (V)-Dissolved	mg/L								<0.0002
Zinc (Zn)-Dissolved	mg/L		0.0134093	0.0298898					0.00396
Zirconium (Zr)-Dissolved	mg/L								<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L								0.92
Organic Carbon (C)-Dissolved	mg/L								0.99
Solids-Total Dissolved	mg/L								160
Solids-Total Suspended	mg/L		6	26					<1
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

[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.)									
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
1,1-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

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Organics (Cont'd.)									
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
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).

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Woodfibre Site WTP Discharge Field Notes and Logs

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

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1. Executive Summary and Field Notes
2. Daily Volume Summary
3. Portal Discharge Parameter Summary
4. CP2 Discharge Parameter Summary
5. In-situ Readings
6. WTP Calibration Log

Appendices:

Appendix A- Portal WTP Data Log
Appendix B- CP2 WTP Data Log
Appendix C- Photos

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 September 21st at 06:00 a value of 53.5 NTU was recorded on the Portal Water Treatment Plant (PWTP) data log when the discharge pump turned on at 05:59:58 causing some air and water to go past the probe resulting in an elevated NTU reading. Both the recirculation and discharge valves were open at the time since there is a 10 second delay for a valve to close to prevent pipe hammering. Once the NTU meter stabilized the water was ~2 NTU. This occurred again on September 24th at 08:30 (24.7 NTU) and on September 26th at 10:15 (22.9 NTU). In both cases the water was ~3 NTU. There were some slightly elevated NTU readings between 11 NTU and 18.8 NTU during the reporting period that occurred intermittently for short durations.

On September 24th at 02:15 a reading of 729 NTU was recorded on the Check Point 2 Water Treatment Plant (CP2 WTP) data logs. Another reading of 751 NTU was recorded at 10:00 on September 24th. The readings were recorded during minimal flow, and water did not contact the NTU probe. Once the discharge pump turned on and water flowed past the NTU probe the readings were ~3 NTU.

On September 21st at 00:45, 04:00 and 04:15 there were temperature readings >19.0°C recorded on the CP2 WTP data logs. The readings were recorded during low flows, and water was not passing through the slip stream where the temperature probe is located. Stagnant water at the probe warmed up while the plant was idle. 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 ~12.5°C.

During the reporting period there were 17 conductivity readings of 0 uS/cm and a few misreadings recorded on the CP2 WTP data logs. These readings were recorded during low flows, and water was not contacting the conductivity probe.

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 WTP NTU, pH, conductivity and temperature probes.

CP2 WTP received ~291 GPM (1.10 m^3/min) and the PWTP received ~172 GPM (0.65 m^3/min) from the tunnel.

The total discharge volume up to September 27th was 1,813,805 m^3.

2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
September 21	Woodfibre (WF)	2,496	None
September 22	WF	2,439	None
September 23	WF	2,560	None
September 24	WF	2,561	None
September 25	WF	2,721	None
September 26	WF	2,425	None
September 27	WF	2,432	None
	Total	17,634	None

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

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)
9/21/2026	0:00:00	7.3	1.2568	1.4	1,482,493	14	309
9/21/2026	0:30:00	7.3	1.2681	1.2	1,482,519	13.9	304
9/21/2026	1:00:00	7.3	1.2303	1	1,482,536	13.8	304
9/21/2026	1:15:00	7.3	1.1924	1.2	1,482,554	13.6	304
9/21/2026	1:45:00	7.3	1.2340	0.8	1,482,577	13.6	302
9/21/2026	2:00:00	7.3	0.7117	0.7	1,482,596	13.5	302
9/21/2026	2:15:00	7.3	1.2416	1.1	1,482,601	13.6	313
9/21/2026	2:30:00	7.3	1.2265	0	1,482,620	13.8	313
9/21/2026	3:00:00	7.3	1.2454	0	1,482,638	14.4	310
9/21/2026	3:30:00	7.3	1.2416	0	1,482,657	14.7	309
9/21/2026	4:00:00	7.3	0.6927	0.5	1,482,671	15.5	312
9/21/2026	4:15:00	7.3	1.2000	0	1,482,688	14.6	310
9/21/2026	4:45:00	7.3	1.1886	0.1	1,482,713	14.7	312
9/21/2026	5:00:00	7.3	1.1886	0	1,482,731	14.6	314
9/21/2026	5:30:00	7.3	1.2038	0.7	1,482,750	15.1	315
9/21/2026	6:00:00	7.3	0.9426	53.5	1,482,770	15.2	315
9/21/2026	6:15:00	7.3	1.2681	2.2	1,482,779	14.6	315
9/21/2026	6:45:00	7.3	1.2681	1.8	1,482,795	15.1	315
9/21/2026	7:00:00	7.3	1.2454	2	1,482,813	14.1	315
9/21/2026	8:00:00	7.3	1.3514	3.2	1,482,823	14	319
9/21/2026	8:15:00	7.3	0.7344	3.7	1,482,840	14	320
9/21/2026	8:45:00	7.3	0.7268	4	1,482,865	13.6	323
9/21/2026	9:45:00	7.3	0.7041	6.3	1,482,883	13.2	309
9/21/2026	10:15:00	7.3	1.6012	7	1,482,918	13.2	309
9/21/2026	10:30:00	7.3	1.2038	2.5	1,482,929	13.4	322
9/21/2026	10:45:00	7.3	1.1621	2.6	1,482,947	13.5	322
9/21/2026	11:15:00	7.3	1.3855	3	1,482,960	13.7	320
9/21/2026	12:00:00	7.3	0.7533	4.3	1,482,969	14.7	322

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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/21/2026	12:45:00	7.3	1.3287	2.1	1,482,977	14.5	320
9/21/2026	13:15:00	7.4	1.3817	18.8	1,482,986	14.3	319
9/21/2026	13:45:00	7.4	1.3249	1.7	1,483,017	14.5	319
9/21/2026	14:15:00	7.3	1.3287	2.4	1,483,037	14.8	318
9/21/2026	15:15:00	7.3	0.2082	5.8	1,483,056	14.8	313
9/21/2026	15:30:00	7.3	0.8101	7.1	1,483,062	14.9	313
9/21/2026	16:00:00	7.3	1.2643	1.7	1,483,083	14.9	314
9/21/2026	16:15:00	7.3	1.2265	1.1	1,483,102	14.9	317
9/21/2026	16:30:00	7.3	0.7419	0.7	1,483,120	15	322
9/21/2026	16:45:00	7.3	1.2416	2.1	1,483,135	15	327
9/21/2026	17:00:00	7.3	1.2189	1	1,483,153	15	332
9/21/2026	17:15:00	7.3	1.1924	1.1	1,483,172	15	337
9/21/2026	17:30:00	7.3	0.6738	2.3	1,483,182	15	342
9/21/2026	17:45:00	7.3	1.1773	2.4	1,483,196	14.9	342
9/21/2026	18:30:00	7.3	0.6927	2.1	1,483,213	14.9	340
9/21/2026	19:00:00	7.3	1.1735	1.2	1,483,234	14.4	340
9/21/2026	19:30:00	7.3	0.6776	0.8	1,483,251	14.2	337
9/21/2026	19:45:00	7.3	1.2113	1.3	1,483,254	14.5	337
9/21/2026	20:00:00	7.3	1.2075	1.6	1,483,273	14.2	335
9/21/2026	20:30:00	7.3	0.6776	0.7	1,483,288	14	333
9/21/2026	20:45:00	7.3	1.1962	1.1	1,483,295	14.1	332
9/21/2026	21:30:00	7.3	1.5179	3.9	1,483,312	13.5	315
9/21/2026	21:45:00	7.3	1.4915	1.7	1,483,324	13.5	322
9/21/2026	22:15:00	7.3	1.4309	1	1,483,350	13.5	319
9/21/2026	22:45:00	7.3	1.4195	1.4	1,483,379	13.6	315
9/21/2026	23:00:00	7.3	1.4385	1.9	1,483,387	13.8	317
9/21/2026	23:30:00	7.3	1.4385	2.1	1,483,414	14	312
9/22/2026	0:15:00	7.3	1.4498	1.1	1,483,446	13.7	308
9/22/2026	0:30:00	7.3	1.4536	1.5	1,483,450	14.3	304
9/22/2026	1:00:00	7.3	1.4157	1.7	1,483,470	13.7	303
9/22/2026	1:30:00	7.3	1.4536	1.5	1,483,489	13.8	303
9/22/2026	2:00:00	7.3	1.4120	1.8	1,483,511	13.7	301

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/22/2026	2:30:00	7.3	1.4120	3	1,483,539	13.7	299
9/22/2026	3:00:00	7.3	1.4195	2.6	1,483,566	13.9	298
9/22/2026	3:45:00	7.3	1.3968	1.2	1,483,601	13.6	296
9/22/2026	4:15:00	7.3	1.3968	1.8	1,483,616	13.6	296
9/22/2026	4:45:00	7.3	1.3590	2.1	1,483,637	13.4	296
9/22/2026	5:15:00	7.3	1.3665	3	1,483,666	13.2	292
9/22/2026	5:30:00	7.3	1.3703	5.2	1,483,674	13.3	287
9/22/2026	6:15:00	7.3	1.2416	1.5	1,483,712	13.6	294
9/22/2026	6:45:00	7.4	1.3211	0.4	1,483,731	14.3	294
9/22/2026	7:15:00	7.4	1.3514	2.9	1,483,743	15.1	298
9/22/2026	7:45:00	7.4	1.3552	1.2	1,483,758	16.4	309
9/22/2026	8:30:00	7.3	1.3173	3.6	1,483,792	14.4	338
9/22/2026	9:00:00	7.3	1.3211	3.2	1,483,807	13.7	345
9/22/2026	9:30:00	7.3	1.3173	15.1	1,483,831	13.4	345
9/22/2026	10:15:00	7.3	0.5375	11.5	1,483,839	13.3	334
9/22/2026	10:30:00	7.3	1.3930	4.1	1,483,851	13.4	315
9/22/2026	10:45:00	7.3	1.3741	2.5	1,483,872	13.6	312
9/22/2026	11:00:00	7.3	1.3400	2.5	1,483,893	13.7	324
9/22/2026	11:30:00	7.3	1.3362	2.4	1,483,913	13.9	319
9/22/2026	12:00:00	7.3	1.3211	3.7	1,483,917	15	319
9/22/2026	12:30:00	7.3	1.3325	1.3	1,483,943	14.2	317
9/22/2026	13:00:00	7.3	1.3362	2.1	1,483,966	14.4	315
9/22/2026	13:30:00	7.3	1.3627	3.5	1,483,988	14.7	312
9/22/2026	14:00:00	7.3	1.3098	5	1,484,009	15	312
9/22/2026	16:00:00	7.2	1.4839	1.4	1,484,043	15.8	324
9/22/2026	16:15:00	7.3	0.9009	2.7	1,484,062	15.3	324
9/22/2026	16:30:00	7.3	1.4952	4.3	1,484,083	15	323
9/22/2026	17:15:00	7.3	0.7457	14.8	1,484,086	15.1	327
9/22/2026	17:30:00	7.3	1.4536	3.9	1,484,100	14.8	324
9/22/2026	17:45:00	7.3	1.4347	2.2	1,484,121	14.7	323
9/22/2026	18:00:00	7.3	1.3968	1.9	1,484,143	14.7	319
9/22/2026	18:15:00	7.3	0.8404	1.6	1,484,160	14.7	319

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)
9/22/2026	19:00:00	7.3	1.4082	2.5	1,484,186	14.6	317
9/22/2026	19:45:00	7.3	1.4385	3.2	1,484,219	14.4	329
9/22/2026	20:30:00	7.3	1.4309	1.8	1,484,233	14.4	329
9/22/2026	20:45:00	7.3	1.4990	17.1	1,484,246	14.1	327
9/22/2026	21:30:00	7.3	1.3590	3	1,484,271	13.9	322
9/22/2026	22:15:00	7.3	1.3703	12.8	1,484,300	13.7	316
9/22/2026	22:30:00	7.3	1.3362	2.8	1,484,320	13.6	313
9/22/2026	22:45:00	7.3	1.3590	9.3	1,484,335	13.8	313
9/22/2026	23:15:00	7.3	1.3665	8.2	1,484,355	13.9	309
9/22/2026	23:30:00	7.3	1.3362	2.2	1,484,376	13.7	314
9/22/2026	23:45:00	7.3	1.3476	9	1,484,391	14	319
9/23/2026	0:00:00	7.3	1.3060	2.7	1,484,411	13.9	324
9/23/2026	0:15:00	7.3	1.3211	8.2	1,484,426	14.1	329
9/23/2026	0:30:00	7.3	1.3400	2.1	1,484,446	14	329
9/23/2026	1:00:00	7.3	1.3703	1.8	1,484,461	14.1	329
9/23/2026	1:15:00	7.3	1.3438	5.2	1,484,477	14.1	329
9/23/2026	2:00:00	7.4	1.3892	2.1	1,484,497	13.9	318
9/23/2026	2:15:00	7.4	1.3552	2.5	1,484,513	13.9	318
9/23/2026	2:30:00	7.4	1.3060	1.4	1,484,533	13.7	318
9/23/2026	3:00:00	7.4	1.3173	5.8	1,484,547	13.8	311
9/23/2026	3:15:00	7.4	1.3362	9.1	1,484,562	13.9	311
9/23/2026	3:30:00	7.4	1.3060	5	1,484,582	13.7	309
9/23/2026	3:45:00	7.4	1.3400	2.7	1,484,597	13.8	308
9/23/2026	4:00:00	7.4	1.3627	8.7	1,484,599	14.4	294
9/23/2026	4:15:00	7.4	1.3211	6.3	1,484,611	13.7	293
9/23/2026	4:30:00	7.4	1.3098	1.8	1,484,631	13.8	309
9/23/2026	5:30:00	7.4	1.3173	0.6	1,484,655	13.9	313
9/23/2026	6:00:00	7.4	1.3173	2	1,484,671	14.4	315
9/23/2026	6:15:00	7.4	1.3022	2.5	1,484,687	13.9	316
9/23/2026	6:30:00	7.4	1.2833	2.4	1,484,706	13.6	311
9/23/2026	7:45:00	7.4	1.2870	7.1	1,484,712	14.2	304
9/23/2026	8:00:00	7.4	1.2605	0.9	1,484,730	13.8	300

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/23/2026	8:15:00	7.4	1.1318	5.2	1,484,742	13.7	301
9/23/2026	8:30:00	7.4	1.5217	1.5	1,484,763	13.7	300
9/23/2026	8:45:00	7.4	1.5142	1.4	1,484,781	13.8	299
9/23/2026	9:15:00	7.4	1.5293	0.9	1,484,798	14	294
9/23/2026	9:30:00	7.4	1.5217	1.7	1,484,821	13.9	296
9/23/2026	10:45:00	7.4	1.5104	6.1	1,484,826	13.9	299
9/23/2026	11:00:00	7.4	1.3741	5.3	1,484,848	13.8	299
9/23/2026	11:15:00	7.4	1.3552	6.4	1,484,868	13.8	299
9/23/2026	12:00:00	7.3	0.8593	3.5	1,484,888	14.3	298
9/23/2026	12:15:00	7.3	1.2946	7.5	1,484,905	14.3	298
9/23/2026	13:00:00	7.3	1.3325	2.6	1,484,932	14.4	304
9/23/2026	13:45:00	7.3	1.3362	7	1,484,962	14.6	324
9/23/2026	14:00:00	7.3	1.3060	4.8	1,484,982	14.6	335
9/23/2026	14:30:00	7.3	1.3287	2.1	1,484,989	14.9	340
9/23/2026	14:45:00	7.3	1.3135	1.3	1,485,007	14.8	348
9/23/2026	15:30:00	7.3	1.6277	2	1,485,033	14.8	342
9/23/2026	16:00:00	7.3	1.7034	1.6	1,485,051	15.3	335
9/23/2026	16:15:00	7.4	1.6580	1.2	1,485,073	14.8	334
9/23/2026	17:00:00	7.4	1.5823	0.9	1,485,114	14.8	330
9/23/2026	17:30:00	7.3	0.8517	1.8	1,485,118	15.1	325
9/23/2026	17:45:00	7.3	0.8971	1.6	1,485,130	14.5	325
9/23/2026	18:15:00	7.3	0.9274	1.9	1,485,143	14.3	320
9/23/2026	18:30:00	7.3	0.8934	2.8	1,485,156	14.2	320
9/23/2026	18:45:00	7.3	0.9993	7.6	1,485,159	14.6	317
9/23/2026	19:00:00	7.3	1.7034	3.2	1,485,177	14.1	314
9/23/2026	19:15:00	7.3	1.6732	9.9	1,485,197	14.1	312
9/23/2026	19:30:00	7.3	1.6429	12.2	1,485,222	14	315
9/23/2026	20:15:00	7.3	1.5331	2.4	1,485,240	13.9	299
9/23/2026	21:15:00	7.3	1.5104	1.6	1,485,278	13.8	312
9/23/2026	22:00:00	7.3	1.4233	4.8	1,485,318	13.5	309
9/23/2026	22:15:00	7.3	1.5785	3.7	1,485,335	13.4	296
9/23/2026	22:30:00	7.3	1.5217	5.9	1,485,358	13.3	295

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/23/2026	23:00:00	7.4	1.2946	5.1	1,485,375	13.3	302
9/23/2026	23:15:00	7.3	1.3098	5.2	1,485,392	13.2	302
9/24/2026	0:00:00	7.3	1.0561	14.3	1,485,412	13.7	291
9/24/2026	0:15:00	7.3	1.3135	14.9	1,485,424	13	299
9/24/2026	0:30:00	7.3	0.7457	7.4	1,485,442	13.3	300
9/24/2026	0:45:00	7.4	1.2454	6.6	1,485,459	13.7	299
9/24/2026	1:30:00	7.3	0.7949	7.9	1,485,482	14.3	294
9/24/2026	1:45:00	7.4	1.2605	5.1	1,485,499	14.4	294
9/24/2026	2:00:00	7.4	0.7571	6.8	1,485,518	14.3	291
9/24/2026	2:15:00	7.4	1.2113	6.9	1,485,534	14.4	291
9/24/2026	2:30:00	7.4	0.7230	2.7	1,485,544	14.9	289
9/24/2026	3:00:00	7.4	0.7760	2.9	1,485,561	14.2	288
9/24/2026	3:15:00	7.4	1.2568	1.5	1,485,577	14.2	288
9/24/2026	3:30:00	7.4	0.7760	1	1,485,596	14.4	286
9/24/2026	4:00:00	7.4	0.7609	2.2	1,485,608	14.5	281
9/24/2026	4:15:00	7.5	1.2719	1.1	1,485,625	14.5	281
9/24/2026	5:00:00	7.5	0.7344	4	1,485,646	15.2	283
9/24/2026	5:15:00	7.5	1.2340	3.5	1,485,662	14.3	281
9/24/2026	5:30:00	7.5	0.7836	3.2	1,485,681	14.3	283
9/24/2026	6:00:00	7.5	0.7949	2.9	1,485,690	14.4	279
9/24/2026	6:15:00	7.5	1.2227	3.3	1,485,707	13.9	282
9/24/2026	6:30:00	7.4	0.7419	2.6	1,485,724	13.7	296
9/24/2026	7:00:00	7.6	0.7079	5.6	1,485,734	13.9	314
9/24/2026	7:45:00	7.5	1.0788	0.6	1,485,750	13.4	351
9/24/2026	8:00:00	7.5	0.7344	0	1,485,766	13.5	350
9/24/2026	8:15:00	7.5	1.0940	0.8	1,485,781	13.4	345
9/24/2026	8:30:00	7.5	0.9274	24.7	1,485,791	13.4	340
9/24/2026	9:00:00	7.5	0.9312	7.5	1,485,796	14.1	337
9/24/2026	9:30:00	7.5	0.8328	5	1,485,816	13.6	333
9/24/2026	9:45:00	7.5	1.2265	3	1,485,834	13.6	332
9/24/2026	10:15:00	7.5	1.5217	6.4	1,485,858	14	325
9/24/2026	11:00:00	7.5	1.0107	1.7	1,485,896	13.7	327

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/24/2026	11:15:00	7.5	1.2038	1.3	1,485,912	13.7	327
9/24/2026	11:30:00	7.5	1.1886	1.3	1,485,930	13.8	323
9/24/2026	12:00:00	7.4	1.1810	1.3	1,485,948	13.7	324
9/24/2026	12:15:00	7.5	1.1735	1.6	1,485,965	13.6	322
9/24/2026	12:30:00	7.4	1.1470	2.1	1,485,983	13.6	322
9/24/2026	13:00:00	7.4	0.6965	6.4	1,485,997	13.7	322
9/24/2026	13:30:00	7.4	1.1810	4.5	1,486,004	14.4	315
9/24/2026	13:45:00	7.4	1.1659	3.2	1,486,022	14	317
9/24/2026	14:00:00	7.4	1.1394	1.9	1,486,039	14	319
9/24/2026	14:15:00	7.4	1.1356	2	1,486,056	14	317
9/24/2026	15:00:00	7.4	0.7760	7.1	1,486,074	14	309
9/24/2026	15:15:00	7.4	1.3438	3.8	1,486,095	13.8	309
9/24/2026	15:45:00	7.4	1.3325	3.2	1,486,113	13.7	309
9/24/2026	16:15:00	7.4	1.2757	2.5	1,486,131	13.7	304
9/24/2026	16:45:00	7.4	1.2984	6.3	1,486,148	15.2	305
9/24/2026	17:00:00	7.4	0.9918	1.1	1,486,167	13.9	304
9/24/2026	17:30:00	7.4	1.2833	2	1,486,171	14.9	300
9/24/2026	17:45:00	7.4	1.2303	2.5	1,486,189	14	300
9/24/2026	18:15:00	7.4	1.3022	2.2	1,486,203	14	298
9/24/2026	19:00:00	7.4	1.2795	2.2	1,486,232	13.8	296
9/24/2026	19:30:00	7.4	1.3135	1.5	1,486,249	14.2	294
9/24/2026	20:15:00	7.4	1.2681	0.8	1,486,275	14.6	294
9/24/2026	20:45:00	7.4	1.3098	2.4	1,486,285	14.7	291
9/24/2026	21:00:00	7.4	1.2946	1.5	1,486,302	14.3	296
9/24/2026	21:45:00	7.4	1.3514	1.1	1,486,322	14.8	292
9/24/2026	22:15:00	7.4	1.3211	2	1,486,338	15	292
9/24/2026	22:30:00	7.4	1.3173	2	1,486,355	13.8	296
9/24/2026	23:00:00	7.5	1.3098	3	1,486,371	16.8	297
9/24/2026	23:15:00	7.5	1.2984	2.2	1,486,391	14.7	298
9/24/2026	23:45:00	7.5	1.3325	2.5	1,486,409	15.1	304
9/25/2026	0:15:00	7.6	1.3400	4.8	1,486,426	15.3	310
9/25/2026	0:30:00	7.6	1.3287	3.2	1,486,442	15	314

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/25/2026	1:00:00	7.6	1.2984	2.3	1,486,457	14.5	322
9/25/2026	1:30:00	7.7	1.3022	2.1	1,486,475	15.5	327
9/25/2026	1:45:00	7.7	1.2568	0.6	1,486,494	14.7	328
9/25/2026	2:15:00	7.7	1.2908	0	1,486,512	14.8	333
9/25/2026	2:45:00	7.7	1.2870	0.1	1,486,528	15.2	336
9/25/2026	3:15:00	7.7	1.3362	0.2	1,486,542	16	346
9/25/2026	4:00:00	7.7	1.2719	0.4	1,486,565	14.8	343
9/25/2026	4:30:00	7.7	1.3022	2.4	1,486,584	14	348
9/25/2026	5:00:00	7.7	1.2605	0.9	1,486,602	14.5	346
9/25/2026	5:30:00	7.7	1.2568	2.1	1,486,619	15.2	358
9/25/2026	5:45:00	7.7	1.2454	1.2	1,486,638	14.3	371
9/25/2026	6:15:00	7.7	1.2757	2.1	1,486,654	14.3	384
9/25/2026	6:45:00	7.7	1.2265	0.9	1,486,669	14.6	392
9/25/2026	7:00:00	7.7	1.2075	1.5	1,486,685	14.6	394
9/25/2026	7:15:00	7.7	0.2158	3.6	1,486,689	14.8	387
9/25/2026	8:15:00	7.5	1.1659	5.6	1,486,697	13.7	374
9/25/2026	8:45:00	7.5	1.2416	2.3	1,486,712	13.4	373
9/25/2026	9:00:00	7.5	1.2492	1.7	1,486,729	13.3	368
9/25/2026	9:45:00	7.5	1.2530	2.1	1,486,752	13.6	379
9/25/2026	10:00:00	7.6	1.2454	1.8	1,486,768	13.7	378
9/25/2026	10:15:00	7.6	1.2795	2.6	1,486,771	14.1	373
9/25/2026	10:45:00	7.6	1.2416	7.1	1,486,788	13.9	373
9/25/2026	11:15:00	7.7	1.3855	9.8	1,486,803	14	373
9/25/2026	12:00:00	7.9	1.3022	1	1,486,826	14.2	273
9/25/2026	12:15:00	7.7	1.2075	4.6	1,486,840	14	353
9/25/2026	12:30:00	7.7	1.3060	6.1	1,486,856	14.2	360
9/25/2026	12:45:00	7.7	1.2757	5.3	1,486,868	14	356
9/25/2026	13:45:00	7.6	1.2492	7.8	1,486,893	14.2	348
9/25/2026	14:00:00	7.6	1.1886	3.7	1,486,908	14.2	345
9/25/2026	15:00:00	7.6	1.1167	2.5	1,486,940	14.5	341
9/25/2026	16:30:00	7.6	1.4385	3.4	1,486,991	14.3	348
9/25/2026	17:00:00	7.5	0.9993	8.7	1,487,013	14.2	354

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/25/2026	17:15:00	7.6	1.4271	5.3	1,487,024	14.2	351
9/25/2026	17:30:00	7.6	1.4687	8.9	1,487,027	15	360
9/25/2026	17:45:00	7.6	1.4763	12.5	1,487,037	15	361
9/25/2026	18:15:00	7.6	1.4195	3.4	1,487,066	14.3	369
9/25/2026	18:30:00	7.6	1.4195	4.3	1,487,073	14.5	373
9/25/2026	18:45:00	7.6	1.4574	5	1,487,083	14.4	384
9/25/2026	19:15:00	7.6	1.4385	3.4	1,487,099	14.6	387
9/25/2026	20:30:00	7.6	1.4801	2.8	1,487,139	14.6	387
9/25/2026	20:45:00	7.6	1.2681	4.7	1,487,150	14.5	389
9/25/2026	21:15:00	7.5	0.7192	0.3	1,487,178	14.5	376
9/25/2026	21:30:00	7.5	1.2075	0	1,487,194	14.5	371
9/25/2026	21:45:00	7.5	1.2454	4.1	1,487,200	14.4	363
9/25/2026	22:00:00	7.5	0.8706	1.8	1,487,218	14.5	361
9/25/2026	22:15:00	7.5	1.4044	0.9	1,487,238	14.4	355
9/25/2026	22:30:00	7.5	1.3817	1.2	1,487,259	14.4	348
9/25/2026	23:00:00	7.5	1.4877	1	1,487,290	14.6	343
9/25/2026	23:30:00	7.5	0.8820	4.3	1,487,322	14.7	361
9/25/2026	23:45:00	7.5	1.4347	5.5	1,487,333	14.6	364
9/26/2026	0:15:00	7.5	0.8706	2.2	1,487,366	14.7	369
9/26/2026	1:00:00	7.5	1.4157	15.2	1,487,402	14.9	371
9/26/2026	1:15:00	7.5	1.4157	2.2	1,487,419	14.4	366
9/26/2026	1:30:00	7.5	1.4271	5.6	1,487,432	14.3	366
9/26/2026	1:45:00	7.5	0.8706	5.9	1,487,453	14.1	364
9/26/2026	2:00:00	7.5	1.3665	7.3	1,487,464	14	359
9/26/2026	2:15:00	7.5	1.3362	8.5	1,487,484	13.9	353
9/26/2026	2:30:00	7.5	0.7647	16.4	1,487,504	13.9	350
9/26/2026	2:45:00	7.5	1.3325	6.1	1,487,515	13.8	345
9/26/2026	3:15:00	7.5	0.8025	9.7	1,487,541	13.8	340
9/26/2026	3:30:00	7.5	1.3514	2.6	1,487,552	13.6	338
9/26/2026	3:45:00	7.5	1.3249	2.3	1,487,572	13.6	337
9/26/2026	4:15:00	7.5	1.3514	3.7	1,487,604	13.6	335
9/26/2026	4:30:00	7.5	1.3249	5.2	1,487,623	13.6	337

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/26/2026	4:45:00	7.5	0.6284	13.5	1,487,632	13.8	333
9/26/2026	5:00:00	7.5	1.3779	4.5	1,487,653	13.8	332
9/26/2026	5:30:00	7.6	1.3779	11.4	1,487,674	14.7	322
9/26/2026	5:45:00	7.6	1.3817	4.2	1,487,687	14.4	322
9/26/2026	6:00:00	7.6	1.3514	2	1,487,707	14.4	320
9/26/2026	6:30:00	7.6	1.3552	1.7	1,487,739	14.4	317
9/26/2026	7:00:00	7.6	1.3741	3.1	1,487,767	14.6	312
9/26/2026	7:45:00	7.5	1.3325	10.2	1,487,800	13.5	308
9/26/2026	8:00:00	7.5	1.2833	6.6	1,487,819	13.3	308
9/26/2026	8:30:00	7.5	0.9085	15	1,487,846	13	281
9/26/2026	8:45:00	7.5	1.3287	2.6	1,487,860	13.1	313
9/26/2026	9:00:00	7.5	1.2719	4.8	1,487,872	13.1	313
9/26/2026	9:30:00	7.5	1.2568	4.5	1,487,900	13	322
9/26/2026	9:45:00	7.5	0.7571	6	1,487,909	13.3	323
9/26/2026	10:00:00	7.5	1.2757	2.6	1,487,917	13.5	327
9/26/2026	10:15:00	7.5	1.1962	22.9	1,487,919	14	330
9/26/2026	10:30:00	7.5	1.2416	2.3	1,487,938	13.5	328
9/26/2026	10:45:00	7.5	0.7268	3.8	1,487,947	13.6	328
9/26/2026	11:00:00	7.5	1.2795	2	1,487,955	13.7	330
9/26/2026	11:15:00	7.5	1.2681	0.8	1,487,974	13.7	333
9/26/2026	11:30:00	7.5	1.2643	6.5	1,487,984	13.9	330
9/26/2026	11:45:00	7.5	1.2605	0.4	1,487,991	14.6	330
9/26/2026	12:00:00	7.5	1.2492	3.4	1,488,010	14.1	330
9/26/2026	12:15:00	7.5	1.2454	2.3	1,488,022	14.1	332
9/26/2026	12:45:00	7.5	1.2605	1.1	1,488,038	14.2	330
9/26/2026	13:00:00	7.5	1.2530	10.1	1,488,047	14.6	330
9/26/2026	13:30:00	7.4	1.2454	0	1,488,075	14.2	330
9/26/2026	13:45:00	7.5	1.2492	0.3	1,488,084	14.4	327
9/26/2026	14:30:00	7.4	1.5444	8.2	1,488,103	14.2	327
9/26/2026	15:00:00	7.4	1.6202	1.9	1,488,124	14.3	328
9/26/2026	16:15:00	7.5	0.9199	15.5	1,488,186	14.4	330
9/26/2026	16:30:00	7.5	1.5974	2.8	1,488,201	14.3	327

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/26/2026	18:00:00	7.5	1.5634	3.4	1,488,266	14.3	322
9/26/2026	18:15:00	7.5	0.9274	10.6	1,488,288	14.1	318
9/26/2026	18:30:00	7.5	1.6012	8.1	1,488,306	13.8	317
9/26/2026	18:45:00	7.5	1.5785	4.2	1,488,327	13.6	315
9/26/2026	20:00:00	7.5	1.3173	5.3	1,488,397	13.3	304
9/26/2026	20:30:00	7.5	1.4044	2.3	1,488,414	13.2	307
9/26/2026	21:15:00	7.5	1.3060	1.3	1,488,434	14	305
9/26/2026	21:30:00	7.5	1.2946	1.8	1,488,438	14.1	305
9/26/2026	21:45:00	7.5	1.2340	1.6	1,488,451	13.8	307
9/26/2026	22:00:00	7.5	1.2870	2	1,488,460	14.2	307
9/26/2026	23:00:00	7.6	1.1016	2.2	1,488,502	15.1	304
9/26/2026	23:30:00	7.6	1.2757	2.9	1,488,515	15.5	304
9/27/2026	0:15:00	7.6	1.2833	0.2	1,488,537	16.4	304
9/27/2026	0:45:00	7.6	1.2833	2.3	1,488,553	15.5	305
9/27/2026	1:30:00	7.5	1.2530	1.1	1,488,573	15.1	322
9/27/2026	2:00:00	7.5	1.2719	0.3	1,488,595	14	327
9/27/2026	3:30:00	7.4	1.2795	1.9	1,488,631	13.2	333
9/27/2026	3:45:00	7.4	1.2757	3	1,488,637	13.3	330
9/27/2026	4:00:00	7.4	1.2946	2.5	1,488,647	13.8	325
9/27/2026	4:15:00	7.5	1.1924	1.3	1,488,654	14.3	323
9/27/2026	4:45:00	7.4	1.2757	1.6	1,488,677	13.7	322
9/27/2026	5:30:00	7.4	1.2795	3.5	1,488,694	14.3	315
9/27/2026	6:15:00	7.4	1.2416	4.2	1,488,718	14.9	315
9/27/2026	7:15:00	7.4	1.3249	3.6	1,488,738	14.7	310
9/27/2026	7:45:00	7.4	1.3627	4.6	1,488,747	13.7	309
9/27/2026	8:15:00	7.4	1.4082	4.1	1,488,765	13.5	310
9/27/2026	9:45:00	7.4	1.3325	1.2	1,488,819	13	307
9/27/2026	10:15:00	7.4	1.3362	4.6	1,488,838	13.1	307
9/27/2026	10:45:00	7.4	0.7684	10.6	1,488,856	13.4	307
9/27/2026	11:15:00	7.4	1.3930	14.2	1,488,873	14.6	307
9/27/2026	12:45:00	7.4	1.4309	11.9	1,488,901	14.3	304
9/27/2026	13:15:00	7.4	1.3590	12.5	1,488,927	14.6	302

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/27/2026	14:00:00	7.4	1.2492	2.7	1,488,951	15.1	302
9/27/2026	14:15:00	7.4	1.6429	2.6	1,488,963	14.9	302
9/27/2026	15:30:00	7.4	0.9539	5.8	1,488,986	15.4	305
9/27/2026	16:00:00	7.4	1.3060	0.1	1,489,003	15	307
9/27/2026	16:15:00	7.4	1.2454	0	1,489,021	14.8	307
9/27/2026	16:30:00	7.4	1.1924	0.3	1,489,029	14.9	307
9/27/2026	16:45:00	7.4	1.1583	0	1,489,046	14.7	307
9/27/2026	17:15:00	7.4	1.1773	0.2	1,489,069	14.6	307
9/27/2026	17:30:00	7.4	1.1773	0.2	1,489,087	14.5	309
9/27/2026	18:15:00	7.4	1.1583	0.4	1,489,099	14.5	308
9/27/2026	18:30:00	7.3	1.1243	0.4	1,489,116	14.2	308
9/27/2026	19:00:00	7.3	1.1129	0.7	1,489,137	14	308
9/27/2026	19:15:00	7.3	1.1053	0.6	1,489,143	14	309
9/27/2026	19:30:00	7.3	1.1091	0.4	1,489,159	13.8	309
9/27/2026	20:00:00	7.3	1.1356	0.5	1,489,171	13.8	310
9/27/2026	20:30:00	7.4	0.3520	7.7	1,489,186	14	312
9/27/2026	21:15:00	7.4	1.3779	0	1,489,202	15.4	308
9/27/2026	22:15:00	7.4	1.3627	0	1,489,239	14.8	309
9/27/2026	22:45:00	7.3	1.3892	0	1,489,257	15.2	308
9/27/2026	23:15:00	7.2	1.3552	0	1,489,280	14.2	310
9/27/2026	23:30:00	7.2	1.3400	0	1,489,300	13.9	308

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/21/2026	0:00:00	7.19	0.03028	0	313581	14.3	0
9/21/2026	0:15:00	7.15	0.17034	0	313582	15.7	270
9/21/2026	0:30:00	7.13	0.35583	0	313588	17.1	272
9/21/2026	0:45:00	7.11	0.04542	0	313590	19.4	0
9/21/2026	1:00:00	7.14	2.41509	0	313591	17.1	252
9/21/2026	1:15:00	7.13	2.01005	0	313619	12.5	270
9/21/2026	1:30:00	7.15	1.75643	0	313649	12.5	269
9/21/2026	1:45:00	7.15	1.97598	0	313678	12.4	272
9/21/2026	2:00:00	7.16	1.68451	0	313706	12.4	273
9/21/2026	2:15:00	7.15	1.93056	0	313736	12.3	270
9/21/2026	2:30:00	7.17	1.90785	0	313762	12.4	273
9/21/2026	2:45:00	7.18	0.76465	0	313785	12.6	271
9/21/2026	3:00:00	7.17	0.01893	0	313786	14.8	208
9/21/2026	3:15:00	7.14	0.05300	0	313786	16.1	274
9/21/2026	3:30:00	7.12	0.43532	0	313790	17.3	276
9/21/2026	3:45:00	7.11	0.21955	0	313794	18.3	275
9/21/2026	4:00:00	7.09	0.03028	0	313796	20	0
9/21/2026	4:15:00	7.1	0.70030	0	313796	20.2	271
9/21/2026	4:30:00	7.12	1.88135	0	313821	12.5	284
9/21/2026	4:45:00	7.12	1.85485	0	313848	12.3	289
9/21/2026	5:00:00	7.12	1.79807	0	313874	12.3	292
9/21/2026	5:15:00	7.12	2.11604	0	313904	12.2	292
9/21/2026	5:30:00	7.13	0.68894	0	313925	12.4	294
9/21/2026	5:45:00	7.14	0.55267	0	313932	12.6	289
9/21/2026	6:00:00	7.09	2.13497	0	313958	12.2	291
9/21/2026	6:15:00	7.08	2.10469	0	313988	12.1	293
9/21/2026	6:30:00	7.07	2.12362	0	314017	12.1	296
9/21/2026	6:45:00	7.11	0.50724	0	314034	12.4	295
9/21/2026	7:00:00	7.12	0.28012	0	314036	13.2	297

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/21/2026	7:15:00	7.09	0.69652	0	314042	13.5	296
9/21/2026	7:30:00	7.11	0.03407	0	314051	13.3	0
9/21/2026	7:45:00	7.06	2.05926	0	314067	12.1	296
9/21/2026	8:00:00	7.07	0.72301	0	314091	12.1	300
9/21/2026	8:15:00	7.09	0.03407	0	314093	13.1	299
9/21/2026	8:30:00	7.18	0.35204	3	314096	13.1	273
9/21/2026	8:45:00	7.08	2.14254	0	314107	12.5	299
9/21/2026	9:00:00	7.07	2.15768	0	314138	12.2	297
9/21/2026	9:15:00	7.08	1.85864	0	314162	12.3	295
9/21/2026	9:30:00	7.09	2.15011	0	314192	12.2	292
9/21/2026	9:45:00	7.11	1.85107	0	314223	12.3	290
9/21/2026	10:00:00	7.11	2.10469	0	314252	12.3	286
9/21/2026	10:15:00	7.13	0.66245	0	314277	12.5	283
9/21/2026	10:30:00	7.14	0.40125	0	314282	12.9	282
9/21/2026	10:45:00	7.13	0.39368	0	314288	13.1	282
9/21/2026	11:00:00	7.12	0.34069	0	314290	14.6	284
9/21/2026	11:15:00	7.1	0.42397	0	314297	15.3	282
9/21/2026	11:30:00	7.11	1.00313	0	314306	13.7	274
9/21/2026	11:45:00	7.12	0.47696	0	314318	13.8	275
9/21/2026	12:00:00	7.12	0.04921	0	314321	14.5	275
9/21/2026	12:15:00	7.13	1.05234	0	314340	13.4	273
9/21/2026	12:30:00	7.13	2.15390	0	314358	13.2	273
9/21/2026	12:45:00	7.15	2.13497	0	314388	13.1	271
9/21/2026	13:00:00	7.15	2.13497	0	314418	13.1	271
9/21/2026	13:15:00	7.18	1.20755	0	314446	13.2	265
9/21/2026	13:30:00	7.17	0.45803	0	314457	13.9	261
9/21/2026	13:45:00	7.15	2.07819	0	314473	13.4	257
9/21/2026	14:00:00	7.16	0.76844	0	314496	13.5	255
9/21/2026	14:15:00	7.16	0.04542	0	314498	15	0
9/21/2026	14:30:00	7.13	1.78293	0	314502	14.7	247
9/21/2026	14:45:00	7.16	0.02650	0	314518	14.2	249
9/21/2026	15:00:00	7.15	0.88957	0	314526	14.1	244

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/21/2026	15:15:00	7.13	0.05300	0	314533	14.8	55
9/21/2026	15:30:00	7.13	0.77979	0	314542	14.3	242
9/21/2026	15:45:00	7.14	2.05926	0	314563	13.4	257
9/21/2026	16:00:00	7.15	1.99870	0	314592	13.3	292
9/21/2026	16:15:00	7.17	1.69208	0	314623	13.3	345
9/21/2026	16:30:00	7.18	0.28769	0	314638	13.8	371
9/21/2026	16:45:00	7.16	1.52173	0	314648	13.6	386
9/21/2026	17:00:00	7.16	1.87378	0	314674	13.3	392
9/21/2026	17:15:00	7.17	0.28769	0	314696	13.6	388
9/21/2026	17:30:00	7.15	0.03785	0	314696	15	386
9/21/2026	17:45:00	7.14	0.90471	0	314703	14.6	372
9/21/2026	18:00:00	7.17	1.21890	0	314726	13.4	335
9/21/2026	18:15:00	7.17	1.43846	0	314744	13.4	320
9/21/2026	18:30:00	7.17	1.33246	0	314764	13.4	314
9/21/2026	18:45:00	7.18	2.02898	0	314788	13.1	302
9/21/2026	19:00:00	7.18	2.00627	0	314819	12.9	299
9/21/2026	19:15:00	7.19	2.02519	0	314848	12.8	295
9/21/2026	19:30:00	7.19	1.99113	0	314878	12.8	298
9/21/2026	19:45:00	7.2	0.71166	0	314896	13	299
9/21/2026	20:00:00	7.19	0.47318	0	314903	13.3	302
9/21/2026	20:15:00	7.18	1.91163	0	314912	13	301
9/21/2026	20:30:00	7.18	1.97598	0	314942	12.7	301
9/21/2026	20:45:00	7.2	0.54131	0	314958	13	300
9/21/2026	21:00:00	7.21	0.22712	0	314964	13.3	296
9/21/2026	21:15:00	7.19	0.03028	0	314965	14.3	296
9/21/2026	21:30:00	7.17	0.31797	0	314965	14.8	300
9/21/2026	21:45:00	7.15	0.21955	0	314968	15.3	295
9/21/2026	22:00:00	7.15	0.67759	0	314976	15.5	297
9/21/2026	22:15:00	7.17	1.62394	0	314989	13	254
9/21/2026	22:30:00	7.18	2.00627	0	315018	12.5	252
9/21/2026	22:45:00	7.2	1.67315	0	315046	12.5	251
9/21/2026	23:00:00	7.2	1.97220	0	315076	12.5	248

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/21/2026	23:15:00	7.21	1.07127	0	315100	12.7	246
9/21/2026	23:30:00	7.21	0.49210	0	315110	13.5	246
9/21/2026	23:45:00	7.19	1.98734	0	315126	12.7	243
9/22/2026	0:00:00	7.18	1.71101	0	315156	12.5	240
9/22/2026	0:15:00	7.21	0.42397	0	315171	13.1	241
9/22/2026	0:30:00	7.18	0.04921	0	315175	15.1	0
9/22/2026	0:45:00	7.17	0.32933	0	315175	16.2	241
9/22/2026	1:00:00	7.16	1.57095	0	315190	12.9	233
9/22/2026	1:15:00	7.18	0.23848	0	315199	13.4	235
9/22/2026	1:30:00	7.16	0.03407	0	315201	15.3	0
9/22/2026	1:45:00	7.15	1.64287	0	315212	13	232
9/22/2026	2:00:00	7.14	1.94949	0	315240	12.5	233
9/22/2026	2:15:00	7.15	1.91542	0	315268	12.4	233
9/22/2026	2:30:00	7.15	1.91920	0	315294	12.5	233
9/22/2026	2:45:00	7.17	1.92299	0	315321	12.4	237
9/22/2026	3:00:00	7.18	0.66245	0	315343	12.8	238
9/22/2026	3:15:00	7.18	0.20063	0	315349	13.5	237
9/22/2026	3:30:00	7.16	0.04164	0	315351	15.1	238
9/22/2026	3:45:00	7.12	0.03785	0	315351	16.9	243
9/22/2026	4:00:00	7.1	0.03407	0	315351	18.2	241
9/22/2026	4:15:00	7.15	0.67759	0	315364	13.5	235
9/22/2026	4:30:00	7.17	0.34447	0	315374	12.8	237
9/22/2026	4:45:00	7.17	0.04921	0	315374	14.2	238
9/22/2026	5:00:00	7.16	1.87378	0	315397	12.3	241
9/22/2026	5:15:00	7.17	1.83592	0	315424	12.2	241
9/22/2026	5:30:00	7.18	1.57473	0	315449	12.4	239
9/22/2026	5:45:00	7.19	1.79050	0	315476	12.3	242
9/22/2026	6:00:00	7.2	0.62838	0	315499	12.5	242
9/22/2026	6:15:00	7.21	0.21198	0	315504	12.9	241
9/22/2026	6:30:00	7.19	1.53309	0	315525	12.4	241
9/22/2026	6:45:00	7.18	1.74886	0	315551	12.3	267
9/22/2026	7:00:00	7.2	0.03785	0	315566	12.6	283

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/22/2026	7:15:00	7.17	1.62016	0	315574	12.4	351
9/22/2026	7:30:00	7.18	1.25297	0	315600	12.3	433
9/22/2026	7:45:00	7.2	0.03028	0	315609	13.1	0
9/22/2026	8:00:00	7.18	1.39303	0	315614	12.7	421
9/22/2026	8:15:00	7.2	1.71858	0	315639	12.4	374
9/22/2026	8:30:00	7.2	1.33246	0	315664	12.4	347
9/22/2026	8:45:00	7.21	1.29082	0	315684	12.5	333
9/22/2026	9:00:00	7.21	1.12048	0	315702	12.7	321
9/22/2026	9:15:00	7.2	1.53309	0	315722	12.6	302
9/22/2026	9:30:00	7.21	1.33625	0	315743	12.6	295
9/22/2026	9:45:00	7.21	0.22334	0	315754	12.8	290
9/22/2026	10:00:00	7.17	0.64731	0	315757	13.7	293
9/22/2026	10:15:00	7.18	1.24540	0	315769	13	279
9/22/2026	10:30:00	7.19	1.26054	0	315788	13	265
9/22/2026	10:45:00	7.19	0.80251	0	315804	13.3	256
9/22/2026	11:00:00	7.19	1.20755	0	315819	13.3	251
9/22/2026	11:15:00	7.19	1.66937	0	315838	13.2	246
9/22/2026	11:30:00	7.19	0.81386	0	315863	13.2	244
9/22/2026	11:45:00	7.19	0.04921	0	315866	14.6	208
9/22/2026	12:00:00	7.15	0.06057	0	315866	15.5	247
9/22/2026	12:15:00	7.15	2.00248	0	315892	13.2	243
9/22/2026	12:30:00	7.15	1.98355	0	315922	13.1	243
9/22/2026	12:45:00	7.16	1.99113	0	315952	13.1	241
9/22/2026	13:00:00	7.19	1.25297	0	315982	13.2	241
9/22/2026	13:15:00	7.18	0.39368	0	315994	13.9	241
9/22/2026	13:30:00	7.18	0.35961	0	316001	14.2	242
9/22/2026	13:45:00	7.16	0.39747	0	316008	14.5	242
9/22/2026	14:00:00	7.16	0.86686	0	316015	14.4	240
9/22/2026	14:15:00	7.16	1.99113	0	316043	13.5	264
9/22/2026	14:30:00	7.17	1.05613	0	316071	13.6	296
9/22/2026	14:45:00	7.16	0.54131	0	316081	14.3	307
9/22/2026	15:00:00	7.15	0.46182	0	316089	13.9	338

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)
9/22/2026	15:15:00	7.16	1.71858	0	316112	13.5	377
9/22/2026	15:30:00	7.18	0.71544	0	316136	13.5	347
9/22/2026	15:45:00	7.18	0.45046	0	316141	14.4	337
9/22/2026	16:00:00	7.17	2.00627	0	316156	13.5	312
9/22/2026	16:15:00	7.18	1.97977	0	316184	13.2	296
9/22/2026	16:30:00	7.19	0.82522	0	316211	13.4	292
9/22/2026	16:45:00	7.2	0.34826	0	316222	13.9	287
9/22/2026	17:00:00	7.2	0.91985	0	316236	13.7	274
9/22/2026	17:15:00	7.21	0.12492	0	316243	14.3	273
9/22/2026	17:30:00	7.2	1.74507	0	316260	13.3	265
9/22/2026	17:45:00	7.21	1.49145	1	316286	13.4	263
9/22/2026	18:00:00	7.21	1.19240	0	316303	13.5	261
9/22/2026	18:15:00	7.19	1.79050	0	316324	13.4	261
9/22/2026	18:30:00	7.2	0.61702	0	316345	13.3	283
9/22/2026	18:45:00	7.21	0.49210	0	316353	13.7	296
9/22/2026	19:00:00	7.19	1.66558	0	316371	13	331
9/22/2026	19:15:00	7.19	1.79807	0	316397	12.8	326
9/22/2026	19:30:00	7.19	1.99113	0	316427	12.7	313
9/22/2026	19:45:00	7.2	0.73058	0	316448	12.9	298
9/22/2026	20:00:00	7.21	0.28391	0	316453	13.3	289
9/22/2026	20:15:00	7.21	0.03028	0	316454	14.1	289
9/22/2026	20:30:00	7.19	0.03407	0	316454	15	292
9/22/2026	20:45:00	7.18	1.51038	0	316474	12.9	270
9/22/2026	21:00:00	7.19	0.04164	0	316480	13.6	271
9/22/2026	21:15:00	7.17	0.17413	0	316485	14.2	269
9/22/2026	21:45:00	7.26	0.29148	0	316488	14.8	254
9/22/2026	22:00:00	7.19	0.27255	0	316491	15.2	263
9/22/2026	22:30:00	7.16	1.84728	0	316512	12.7	247
9/22/2026	22:45:00	7.15	1.82835	0	316539	12.5	245
9/22/2026	23:00:00	7.15	1.80943	0	316564	12.6	247
9/22/2026	23:15:00	7.15	1.74507	0	316591	12.5	260
9/22/2026	23:30:00	7.16	1.66937	0	316614	12.6	291

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/22/2026	23:45:00	7.16	1.63908	0	316638	12.6	327
9/23/2026	0:00:00	7.16	1.60880	0	316659	12.6	356
9/23/2026	0:15:00	7.18	1.95706	0	316689	12.4	367
9/23/2026	0:30:00	7.18	0.73437	0	316715	12.5	353
9/23/2026	0:45:00	7.19	0.37854	0	316721	12.8	345
9/23/2026	1:00:00	7.18	0.40125	0	316728	12.8	342
9/23/2026	1:15:00	7.16	0.40504	0	316730	13	335
9/23/2026	1:30:00	7.16	1.98734	0	316742	12.6	314
9/23/2026	1:45:00	7.18	0.11735	0	316755	13.1	297
9/23/2026	2:00:00	7.17	0.48075	0	316760	13.2	286
9/23/2026	2:30:00	7.14	0.03785	0	316764	14.9	282
9/23/2026	2:45:00	7.15	0.53374	0	316770	14.1	270
9/23/2026	3:00:00	7.12	2.02141	0	316786	12.6	255
9/23/2026	3:15:00	7.13	1.99870	0	316816	12.4	251
9/23/2026	3:30:00	7.13	1.97977	0	316844	12.3	250
9/23/2026	3:45:00	7.16	1.98734	0	316874	12.3	248
9/23/2026	4:00:00	7.2	0.43911	0	316886	12.7	247
9/23/2026	4:15:00	7.15	0.92364	0	316894	13.7	251
9/23/2026	4:30:00	7.19	0.37854	0	316915	12.6	295
9/23/2026	4:45:00	7.17	0.79115	0	316927	12.5	309
9/23/2026	5:00:00	7.18	0.40125	0	316937	12.6	306
9/23/2026	5:15:00	7.19	0.15899	0	316946	12.8	303
9/23/2026	5:30:00	7.2	0.03407	0	316949	12.7	301
9/23/2026	5:45:00	7.18	1.65422	0	316959	12.4	284
9/23/2026	6:00:00	7.18	2.01005	0	316989	12.2	270
9/23/2026	6:15:00	7.18	1.70722	0	317019	12.2	267
9/23/2026	6:30:00	7.18	1.94949	0	317047	12.2	264
9/23/2026	6:45:00	7.2	0.40882	0	317060	12.5	262
9/23/2026	7:00:00	7.18	1.94949	0	317076	12.3	257
9/23/2026	7:15:00	7.21	0.23848	0	317087	12.6	256
9/23/2026	7:30:00	7.18	0.01893	0	317088	13.5	0
9/23/2026	7:45:00	7.19	0.02271	0	317089	14	258

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/23/2026	8:00:00	7.17	0.03785	0	317089	14.5	257
9/23/2026	8:15:00	7.16	2.01384	0	317116	12.3	251
9/23/2026	8:30:00	7.17	1.68451	0	317145	12.3	251
9/23/2026	8:45:00	7.16	1.93434	0	317173	12.2	250
9/23/2026	9:00:00	7.16	1.68451	0	317202	12.2	248
9/23/2026	9:15:00	7.15	1.85485	0	317228	12.3	246
9/23/2026	9:30:00	7.15	1.81321	0	317255	12.3	243
9/23/2026	9:45:00	7.16	1.79050	0	317280	12.4	242
9/23/2026	10:00:00	7.16	1.72993	0	317307	12.4	240
9/23/2026	10:15:00	7.16	1.62773	0	317329	12.6	241
9/23/2026	10:30:00	7.16	1.15834	0	317353	12.7	240
9/23/2026	10:45:00	7.16	1.35518	0	317370	12.8	239
9/23/2026	11:00:00	7.17	0.63973	0	317389	12.9	241
9/23/2026	11:15:00	7.17	0.01893	0	317390	14	242
9/23/2026	11:30:00	7.14	0.17413	0	317391	14.4	241
9/23/2026	11:45:00	7.13	1.57852	0	317403	13.2	239
9/23/2026	12:00:00	7.15	2.00627	0	317430	12.9	238
9/23/2026	12:15:00	7.16	2.00248	0	317461	12.8	243
9/23/2026	12:30:00	7.17	1.97977	0	317490	13	272
9/23/2026	12:45:00	7.17	1.73372	0	317520	13	315
9/23/2026	13:00:00	7.18	0.48075	0	317532	13.7	338
9/23/2026	13:15:00	7.15	0.02650	0	317537	16	349
9/23/2026	13:30:00	7.13	0.35204	0	317539	16.9	340
9/23/2026	13:45:00	7.15	0.12870	0	317545	17.7	339
9/23/2026	14:00:00	7.09	0.57160	0	317551	18.3	339
9/23/2026	14:15:00	7.07	0.18927	0	317557	18.7	341
9/23/2026	14:30:00	7.1	0.52617	0	317563	16.4	394
9/23/2026	14:45:00	7.09	0.53374	0	317570	16.5	413
9/23/2026	15:00:00	7.15	1.35139	0	317576	14.5	343
9/23/2026	15:15:00	7.18	0.54888	0	317588	14.1	343
9/23/2026	15:30:00	7.17	1.81321	0	317610	13.2	325
9/23/2026	15:45:00	7.17	2.15390	0	317641	13	317

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/23/2026	16:00:00	7.18	1.85485	0	317671	13	312
9/23/2026	16:15:00	7.18	2.09333	0	317701	13	301
9/23/2026	16:30:00	7.19	1.39682	0	317731	13	294
9/23/2026	16:45:00	7.18	0.42397	0	317740	13.9	295
9/23/2026	17:00:00	7.18	1.10913	0	317757	13.3	283
9/23/2026	17:15:00	7.18	0.02650	0	317760	14.6	287
9/23/2026	17:30:00	7.16	1.16212	0	317769	14.9	277
9/23/2026	17:45:00	7.16	1.89649	0	317796	12.9	266
9/23/2026	18:00:00	7.18	1.94949	0	317827	12.7	259
9/23/2026	18:15:00	7.2	0.59809	0	317847	12.9	258
9/23/2026	18:30:00	7.19	0.15142	0	317851	13.7	259
9/23/2026	18:45:00	7.17	0.01893	0	317852	15.3	257
9/23/2026	19:00:00	7.17	1.56337	0	317868	12.9	250
9/23/2026	19:15:00	7.17	1.82835	0	317895	12.5	248
9/23/2026	19:30:00	7.16	1.77914	0	317920	12.5	247
9/23/2026	19:45:00	7.16	1.77536	0	317947	12.4	246
9/23/2026	20:00:00	7.17	1.04856	0	317969	12.6	241
9/23/2026	20:15:00	7.18	0.03028	0	317974	12.8	241
9/23/2026	20:30:00	7.17	0.02271	0	317974	13.5	78
9/23/2026	20:45:00	7.16	0.01514	0	317974	13.9	140
9/23/2026	21:00:00	7.16	1.28325	0	317986	12.9	241
9/23/2026	21:15:00	7.16	1.13184	0	318003	13	238
9/23/2026	21:30:00	7.16	0.06814	0	318016	12.6	238
9/23/2026	21:45:00	7.17	0.02271	0	318021	12.7	236
9/23/2026	22:00:00	7.17	1.01070	0	318027	12.6	237
9/23/2026	22:15:00	7.16	1.35518	0	318046	12.6	236
9/23/2026	22:30:00	7.14	1.57852	0	318068	12.3	237
9/23/2026	22:45:00	7.14	1.92677	0	318095	12.1	240
9/23/2026	23:00:00	7.15	2.00627	0	318126	12.1	238
9/23/2026	23:15:00	7.17	1.24161	0	318153	12	238
9/23/2026	23:30:00	7.18	0.49210	0	318165	12.1	238
9/23/2026	23:45:00	7.18	0.53753	0	318170	12.1	237

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/24/2026	0:00:00	7.16	2.01762	0	318185	12.1	241
9/24/2026	0:15:00	7.16	2.02898	0	318215	11.9	241
9/24/2026	0:30:00	7.18	0.57538	0	318233	12	239
9/24/2026	0:45:00	7.18	0.39747	0	318240	12	239
9/24/2026	1:00:00	7.18	0.40125	0	318247	12	239
9/24/2026	1:15:00	7.18	0.42775	0	318250	12	238
9/24/2026	1:30:00	7.17	0.50346	0	318257	12	239
9/24/2026	1:45:00	7.17	0.49210	0	318263	12	239
9/24/2026	2:00:00	7.17	0.53374	0	318270	12	238
9/24/2026	2:15:00	7.16	0.09842	729	318277	12.5	0
9/24/2026	2:30:00	7.16	2.05169	0	318292	11.9	236
9/24/2026	2:45:00	7.17	0.99556	0	318318	11.8	236
9/24/2026	3:00:00	7.18	0.47318	0	318326	11.8	236
9/24/2026	3:15:00	7.17	0.48075	0	318329	11.8	237
9/24/2026	3:30:00	7.16	0.58295	0	318337	11.8	235
9/24/2026	3:45:00	7.14	2.03655	0	318363	11.8	234
9/24/2026	4:00:00	7.14	1.99491	0	318394	11.8	237
9/24/2026	4:15:00	7.17	0.48075	0	318409	11.8	234
9/24/2026	4:30:00	7.16	0.78358	0	318414	11.9	236
9/24/2026	4:45:00	7.16	0.81765	0	318424	11.9	239
9/24/2026	5:00:00	7.15	1.58987	0	318433	11.9	240
9/24/2026	5:15:00	7.13	1.99870	0	318462	11.8	240
9/24/2026	5:30:00	7.15	1.03720	0	318489	11.8	234
9/24/2026	5:45:00	7.19	0.03028	0	318495	12.1	236
9/24/2026	6:00:00	7.17	0.43532	0	318500	12.4	236
9/24/2026	6:15:00	7.12	1.87378	0	318509	12.2	236
9/24/2026	6:30:00	7.15	1.98734	0	318537	11.8	350
9/24/2026	6:45:00	7.17	0.09085	0	318548	11.9	363
9/24/2026	7:00:00	7.16	0.96149	0	318552	12	383
9/24/2026	7:15:00	7.19	0.04921	0	318560	12.4	452
9/24/2026	7:30:00	7.19	0.04164	0	318560	12.9	435
9/24/2026	7:45:00	7.17	1.96841	0	318583	12	434

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/24/2026	8:00:00	7.19	0.63973	0	318606	12.1	403
9/24/2026	8:15:00	7.19	0.03785	0	318607	14	397
9/24/2026	8:30:00	7.23	1.97598	2	318630	12	355
9/24/2026	8:45:00	7.27	1.15076	3	318655	12.2	333
9/24/2026	9:00:00	7.26	0.22712	4	318663	12.5	329
9/24/2026	9:15:00	7.25	0.01514	3	318665	13.5	331
9/24/2026	9:30:00	7.23	2.01005	3	318667	13.8	327
9/24/2026	9:45:00	7.22	0.01893	3	318671	14.6	0
9/24/2026	10:00:00	7.3	0.03407	751	318671	15	0
9/24/2026	10:15:00	7.2	1.93434	1	318692	12.3	324
9/24/2026	10:30:00	7.18	1.85864	0	318719	12.2	326
9/24/2026	10:45:00	7.16	1.62394	0	318746	12.2	329
9/24/2026	11:00:00	7.15	1.79428	0	318772	12.3	332
9/24/2026	11:15:00	7.15	1.74507	0	318799	12.3	332
9/24/2026	11:30:00	7.12	1.39682	0	318825	12.4	328
9/24/2026	11:45:00	7.13	0.14006	0	318837	12.7	324
9/24/2026	12:00:00	7.12	1.51795	0	318846	12.6	319
9/24/2026	12:15:00	7.08	1.18105	0	318867	12.7	304
9/24/2026	12:30:00	7.05	1.45738	0	318888	12.8	292
9/24/2026	12:45:00	7.04	1.31354	0	318908	12.9	292
9/24/2026	13:00:00	7.07	0.03028	0	318915	13.8	0
9/24/2026	13:15:00	7.04	0.03407	0	318915	14.3	291
9/24/2026	13:30:00	7.08	0.03407	0	318923	13.8	290
9/24/2026	13:45:00	7.07	0.02650	0	318925	14.7	292
9/24/2026	14:00:00	7.03	2.02898	0	318944	12.7	275
9/24/2026	14:15:00	7.02	2.02141	0	318975	12.5	272
9/24/2026	14:30:00	7.01	2.03655	0	319004	12.5	269
9/24/2026	14:45:00	7.02	1.69208	0	319034	12.5	263
9/24/2026	15:00:00	7.06	0.27255	0	319044	12.9	262
9/24/2026	15:15:00	7.06	0.45803	0	319050	13	261
9/24/2026	15:30:00	7.06	0.03407	0	319059	13	259
9/24/2026	15:45:00	7.05	0.52239	0	319063	13	260

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/24/2026	16:00:00	7.09	0.60567	0	319078	12.8	255
9/24/2026	16:15:00	7.06	2.04034	0	319097	12.6	255
9/24/2026	16:30:00	7.05	2.00627	0	319127	12.4	255
9/24/2026	16:45:00	7.05	1.76400	0	319157	12.4	253
9/24/2026	17:00:00	7.04	1.99870	0	319187	12.3	254
9/24/2026	17:15:00	7.08	0.06435	0	319198	12.7	253
9/24/2026	17:30:00	7.07	0.58295	0	319204	12.8	252
9/24/2026	17:45:00	7.04	1.99870	0	319229	12.3	254
9/24/2026	18:00:00	7.03	2.02519	0	319257	12.3	253
9/24/2026	18:15:00	7.05	0.42397	0	319266	12.8	253
9/24/2026	18:30:00	7.08	0.03407	0	319269	12.8	253
9/24/2026	18:45:00	7.04	2.03655	0	319290	12.3	253
9/24/2026	19:00:00	7.03	1.99870	0	319320	12.2	255
9/24/2026	19:15:00	7.04	0.83279	0	319348	12.2	255
9/24/2026	19:30:00	7.08	0.47696	0	319355	12.5	255
9/24/2026	19:45:00	7.03	2.03277	0	319373	12.2	252
9/24/2026	20:00:00	7.02	1.78293	0	319404	12.1	253
9/24/2026	20:15:00	7.01	2.00248	0	319433	12.1	253
9/24/2026	20:30:00	7.03	0.87822	0	319457	12.2	251
9/24/2026	20:45:00	7.05	0.48075	0	319465	12.5	252
9/24/2026	21:00:00	7.02	1.93434	0	319476	12.3	251
9/24/2026	21:15:00	7.02	0.52617	0	319499	12.3	251
9/24/2026	21:30:00	7.05	0.60945	0	319504	12.4	248
9/24/2026	21:45:00	7.03	1.55959	0	319512	12.4	248
9/24/2026	22:00:00	7.04	0.30283	0	319518	12.5	248
9/24/2026	22:15:00	6.99	2.01762	0	319537	12.2	245
9/24/2026	22:30:00	7	1.68829	0	319566	12.1	248
9/24/2026	22:45:00	7.01	1.98734	0	319595	12.1	257
9/24/2026	23:00:00	7.02	1.97598	0	319626	12.1	264
9/24/2026	23:15:00	7.04	1.65044	0	319655	12.1	267
9/24/2026	23:30:00	7.05	1.92299	0	319683	12.1	275
9/24/2026	23:45:00	7.07	0.25362	0	319696	12.4	277

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/25/2026	0:00:00	7.08	0.07949	0	319697	12.9	277
9/25/2026	0:15:00	7.05	1.80564	0	319722	12.1	295
9/25/2026	0:30:00	7.07	0.42397	0	319736	12.3	295
9/25/2026	0:45:00	7.1	0.01893	0	319741	13	0
9/25/2026	1:00:00	7.05	1.79050	0	319760	12.2	306
9/25/2026	1:15:00	7.05	1.74886	0	319788	12.1	310
9/25/2026	1:30:00	7.04	1.73372	0	319815	12.1	311
9/25/2026	1:45:00	7.04	1.60501	0	319837	12.2	310
9/25/2026	2:00:00	7.02	1.72615	0	319861	12.2	311
9/25/2026	2:15:00	7.04	1.27947	0	319886	12.2	308
9/25/2026	2:30:00	7.02	2.13119	0	319909	12.2	306
9/25/2026	2:45:00	7.04	0.85172	0	319932	12.1	309
9/25/2026	3:00:00	7.03	0.87064	0	319952	12.1	309
9/25/2026	3:15:00	7.03	0.48453	0	319961	12.2	306
9/25/2026	3:30:00	7.03	0.18170	0	319966	12.2	306
9/25/2026	3:45:00	7.02	2.01384	0	319991	12	305
9/25/2026	4:00:00	7.02	1.97598	0	320022	12	303
9/25/2026	4:15:00	7.04	0.91985	0	320044	12.2	299
9/25/2026	4:30:00	7.05	0.52996	0	320053	12.6	296
9/25/2026	4:45:00	7.02	2.00627	0	320076	12.2	302
9/25/2026	5:00:00	7.01	1.97220	0	320104	12.2	357
9/25/2026	5:15:00	7.01	1.97598	0	320135	12.2	436
9/25/2026	5:30:00	7.02	0.01136	0	320148	13.1	477
9/25/2026	5:45:00	7.02	0.09464	0	320151	13	521
9/25/2026	6:00:00	7.02	2.01762	0	320175	12.2	560
9/25/2026	6:15:00	7.03	1.16591	0	320204	12.2	504
9/25/2026	6:30:00	7.05	0.46182	0	320211	12.7	488
9/25/2026	6:45:00	7.03	0.53374	0	320218	12.8	470
9/25/2026	7:00:00	7.05	1.12805	0	320237	12.3	436
9/25/2026	7:15:00	7.04	0.01136	0	320241	13.4	57
9/25/2026	7:30:00	7.02	0.01893	0	320241	14.3	419
9/25/2026	7:45:00	7	0.01514	0	320241	15.4	434

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/25/2026	8:00:00	7.01	2.02898	0	320264	12.3	366
9/25/2026	8:15:00	7	1.99491	0	320295	12.1	364
9/25/2026	8:30:00	7	1.74129	0	320323	12.1	363
9/25/2026	8:45:00	6.99	1.97598	0	320354	12.1	360
9/25/2026	9:00:00	6.99	1.07884	0	320381	12.3	360
9/25/2026	9:15:00	7.01	0.49589	0	320387	12.7	358
9/25/2026	9:30:00	6.98	1.99870	0	320410	12.2	356
9/25/2026	9:45:00	6.97	1.94570	0	320438	12.2	348
9/25/2026	10:00:00	6.97	1.94192	0	320468	12.1	345
9/25/2026	10:15:00	6.99	0.60188	0	320493	12.4	336
9/25/2026	10:30:00	7.01	0.76087	0	320499	12.9	331
9/25/2026	10:45:00	7	0.66623	0	320518	12.5	323
9/25/2026	11:00:00	7	0.36718	0	320520	14.1	326
9/25/2026	11:15:00	6.98	1.82078	0	320533	12.7	311
9/25/2026	11:30:00	6.97	1.88135	0	320558	12.3	307
9/25/2026	11:45:00	6.96	1.88513	0	320586	12.3	303
9/25/2026	12:00:00	6.97	1.57095	0	320612	12.5	299
9/25/2026	12:15:00	6.98	1.79050	0	320638	12.4	297
9/25/2026	12:30:00	6.99	1.73750	0	320666	12.4	297
9/25/2026	12:45:00	7	1.38546	0	320691	12.7	289
9/25/2026	13:00:00	7.01	0.82522	0	320711	12.8	283
9/25/2026	13:15:00	7.03	0.10599	0	320715	13.2	280
9/25/2026	13:30:00	7	1.45360	0	320727	12.7	274
9/25/2026	13:45:00	7.01	1.57095	0	320751	12.6	272
9/25/2026	14:00:00	7.02	0.01136	0	320765	13	277
9/25/2026	14:15:00	7.02	0.02271	0	320765	13.6	276
9/25/2026	14:30:00	7.03	2.05169	0	320783	12.4	283
9/25/2026	14:45:00	7.07	2.05548	0	320814	12.3	285
9/25/2026	15:00:00	7.09	2.02141	0	320843	12.3	287
9/25/2026	15:15:00	7.09	0.60188	0	320863	12.8	288
9/25/2026	15:30:00	7.09	0.59052	0	320867	12.9	288
9/25/2026	15:45:00	7.11	0.64731	0	320880	12.7	284

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/25/2026	16:00:00	7.13	2.03655	0	320897	12.4	288
9/25/2026	16:15:00	7.14	2.08576	0	320927	12.3	292
9/25/2026	16:30:00	7.14	2.04412	0	320956	12.4	292
9/25/2026	16:45:00	7.14	1.86242	0	320986	12.3	298
9/25/2026	17:00:00	7.14	2.04791	0	321016	12.4	302
9/25/2026	17:15:00	7.14	2.03277	0	321046	12.4	307
9/25/2026	17:30:00	7.14	0.65866	0	321066	12.6	303
9/25/2026	17:45:00	7.13	0.52239	0	321076	12.8	324
9/25/2026	18:00:00	7.11	2.07440	0	321097	12.5	454
9/25/2026	18:15:00	7.12	2.04412	0	321127	12.4	501
9/25/2026	18:30:00	7.13	2.07440	0	321158	12.3	483
9/25/2026	18:45:00	7.13	0.74573	0	321181	12.4	458
9/25/2026	19:00:00	7.13	1.02206	0	321190	12.5	445
9/25/2026	19:15:00	7.14	2.07819	0	321220	12.3	402
9/25/2026	19:30:00	7.12	2.08198	0	321251	12.2	375
9/25/2026	19:45:00	7.12	2.04034	0	321282	12.2	360
9/25/2026	20:00:00	7.12	2.06683	0	321311	12.3	340
9/25/2026	20:15:00	7.13	1.02206	0	321338	12.3	325
9/25/2026	20:30:00	7.14	0.46182	0	321347	12.8	320
9/25/2026	20:45:00	7.12	1.94949	0	321357	12.5	314
9/25/2026	21:00:00	7.13	0.49210	0	321371	12.8	314
9/25/2026	21:15:00	7.14	0.30283	0	321377	13.3	312
9/25/2026	21:30:00	7.12	0.32176	0	321382	14	313
9/25/2026	21:45:00	7.1	0.16277	0	321385	15.3	315
9/25/2026	22:00:00	7.08	0.23470	0	321389	16.4	315
9/25/2026	22:15:00	7.11	2.03277	0	321406	12.5	305
9/25/2026	22:30:00	7.12	2.03277	0	321437	12.2	302
9/25/2026	22:45:00	7.12	0.84793	0	321458	12.4	299
9/25/2026	23:00:00	7.13	0.46939	0	321466	12.9	299
9/25/2026	23:15:00	7.12	0.46561	0	321469	13.2	299
9/25/2026	23:30:00	7.1	1.13562	0	321489	12.5	329
9/25/2026	23:45:00	7.1	0.88200	0	321502	12.7	343

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/26/2026	0:00:00	7.11	0.37854	0	321510	12.9	346
9/26/2026	0:15:00	7.1	0.40882	0	321517	13.1	351
9/26/2026	0:30:00	7.11	0.24227	0	321525	13.2	361
9/26/2026	0:45:00	7.1	1.97598	0	321531	12.8	360
9/26/2026	1:00:00	7.15	1.95706	0	321562	12.2	363
9/26/2026	1:15:00	7.16	1.84349	0	321592	12.2	360
9/26/2026	1:30:00	7.18	0.31419	0	321604	12.8	358
9/26/2026	1:45:00	7.16	0.39747	0	321608	13.8	360
9/26/2026	2:00:00	7.16	0.34069	0	321620	13.4	357
9/26/2026	2:30:00	7.12	0.02650	0	321627	15	354
9/26/2026	2:45:00	7.11	0.03028	0	321627	15.8	358
9/26/2026	3:00:00	7.09	0.02650	0	321627	16.8	360
9/26/2026	3:15:00	7.11	1.76400	0	321639	12.8	337
9/26/2026	3:30:00	7.13	1.71858	0	321663	12.4	314
9/26/2026	3:45:00	7.14	1.68451	0	321689	12.3	311
9/26/2026	4:00:00	7.16	1.49145	0	321713	12.4	309
9/26/2026	4:15:00	7.16	1.24161	0	321731	12.5	307
9/26/2026	4:30:00	7.15	1.05991	0	321736	14.4	312
9/26/2026	4:45:00	7.13	0.09085	0	321742	14.7	311
9/26/2026	5:00:00	7.11	0.10221	0	321742	16	312
9/26/2026	5:15:00	7.15	1.04856	0	321752	13.3	302
9/26/2026	5:30:00	7.16	1.34004	0	321770	13.1	301
9/26/2026	5:45:00	7.17	1.19240	0	321789	12.8	295
9/26/2026	6:00:00	7.17	0.88579	0	321803	12.7	291
9/26/2026	6:15:00	7.17	1.09020	0	321817	12.7	291
9/26/2026	6:30:00	7.16	0.74194	0	321830	12.9	286
9/26/2026	6:45:00	7.16	0.08328	0	321833	13.6	288
9/26/2026	7:00:00	7.14	0.07571	0	321833	14.5	288
9/26/2026	7:15:00	7.12	0.59809	0	321835	15.4	289
9/26/2026	7:30:00	7.15	1.11670	0	321848	12.6	273
9/26/2026	7:45:00	7.18	0.67002	0	321858	12.1	272
9/26/2026	8:00:00	7.18	0.35961	0	321865	12.1	269

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/26/2026	8:15:00	7.18	1.69965	0	321885	11.9	265
9/26/2026	8:30:00	7.17	1.52931	0	321905	11.9	263
9/26/2026	8:45:00	7.2	1.55202	0	321929	12	262
9/26/2026	9:00:00	7.21	1.22647	0	321948	12.1	265
9/26/2026	9:15:00	7.22	2.02898	0	321977	11.9	283
9/26/2026	9:30:00	7.21	0.53753	0	321985	12.4	292
9/26/2026	9:45:00	7.2	0.50346	0	321992	12.7	300
9/26/2026	10:00:00	7.22	0.95771	0	322006	12.5	306
9/26/2026	10:15:00	7.22	0.41261	0	322014	12.7	307
9/26/2026	10:30:00	7.21	0.68894	0	322022	12.9	306
9/26/2026	10:45:00	7.19	2.00248	0	322050	12.4	302
9/26/2026	11:00:00	7.18	2.00248	0	322080	12.4	299
9/26/2026	11:15:00	7.18	1.25297	0	322110	12.5	301
9/26/2026	11:30:00	7.19	0.89336	0	322120	12.7	299
9/26/2026	11:45:00	7.17	0.52239	0	322131	12.8	302
9/26/2026	12:00:00	7.15	0.82900	0	322142	12.9	299
9/26/2026	12:15:00	7.12	1.26811	0	322163	12.7	296
9/26/2026	12:30:00	7.14	0.38990	0	322174	13.2	293
9/26/2026	12:45:00	7.12	0.35961	0	322181	13.5	293
9/26/2026	13:00:00	7.11	0.34069	0	322187	13.5	289
9/26/2026	13:15:00	7.1	0.36718	0	322194	13.6	292
9/26/2026	13:30:00	7.1	0.43532	0	322201	13.4	291
9/26/2026	13:45:00	7.1	0.65488	0	322208	13.4	288
9/26/2026	14:00:00	7.07	2.02519	0	322236	12.7	291
9/26/2026	14:15:00	7.06	1.75643	0	322264	12.8	302
9/26/2026	14:30:00	7.06	1.74507	0	322291	12.8	303
9/26/2026	14:45:00	7.08	0.37097	0	322309	13.4	308
9/26/2026	15:00:00	7.1	0.03407	0	322313	14	306
9/26/2026	15:15:00	7.09	0.29905	0	322316	13.5	303
9/26/2026	15:30:00	7.09	0.52996	0	322322	13.4	300
9/26/2026	15:45:00	7.1	0.44668	0	322329	13.4	298
9/26/2026	16:00:00	7.09	1.93434	0	322339	13.1	293

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/26/2026	16:15:00	7.1	2.05926	0	322369	12.7	291
9/26/2026	16:30:00	7.11	0.53753	0	322390	12.9	288
9/26/2026	16:45:00	7.11	0.52239	0	322397	13.2	283
9/26/2026	17:00:00	7.13	0.42397	0	322415	12.9	280
9/26/2026	17:15:00	7.14	0.23470	0	322418	13.1	279
9/26/2026	17:30:00	7.12	0.40882	0	322422	13.1	280
9/26/2026	17:45:00	7.12	0.82522	0	322429	12.9	278
9/26/2026	18:00:00	7.13	0.34826	0	322439	12.9	273
9/26/2026	18:15:00	7.11	2.15011	0	322465	12.5	269
9/26/2026	18:30:00	7.13	0.82900	0	322492	12.5	269
9/26/2026	18:45:00	7.14	0.13627	0	322497	12.9	269
9/26/2026	19:00:00	7.13	0.12492	0	322499	13.6	271
9/26/2026	19:15:00	7.11	0.14385	0	322502	14	268
9/26/2026	19:30:00	7.12	2.13876	0	322521	12.4	268
9/26/2026	19:45:00	7.13	2.06305	0	322552	12.3	268
9/26/2026	20:00:00	7.13	1.85864	0	322582	12.2	269
9/26/2026	20:15:00	7.15	0.15520	0	322592	12.7	265
9/26/2026	20:30:00	7.12	1.60501	0	322600	12.5	267
9/26/2026	20:45:00	7.12	0.63973	0	322622	12.5	270
9/26/2026	21:00:00	7.14	0.10599	0	322625	12.9	274
9/26/2026	21:15:00	7.14	0.09464	0	322625	13	275
9/26/2026	21:30:00	7.12	0.01136	0	322625	14.9	67
9/26/2026	21:45:00	7.1	1.94192	0	322639	12.6	273
9/26/2026	22:00:00	7.12	0.40882	0	322660	12.5	274
9/26/2026	22:15:00	7.14	0.03785	0	322663	13	270
9/26/2026	22:30:00	7.12	1.81700	0	322675	12.3	268
9/26/2026	22:45:00	7.13	1.82835	0	322702	12	266
9/26/2026	23:00:00	7.14	1.71479	0	322730	12	266
9/26/2026	23:15:00	7.14	1.63151	0	322755	12.1	264
9/26/2026	23:30:00	7.15	1.47252	0	322776	12.3	261
9/26/2026	23:45:00	7.15	1.42710	0	322799	12.4	262
9/27/2026	0:00:00	7.13	1.32489	0	322819	12.4	292

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/27/2026	0:15:00	7.14	0.31797	0	322832	12.6	313
9/27/2026	0:30:00	7.14	0.03407	0	322837	13.5	0
9/27/2026	0:45:00	7.11	0.02650	0	322837	14.8	329
9/27/2026	1:00:00	7.08	2.10847	0	322844	12.7	356
9/27/2026	1:15:00	7.04	2.23718	0	322875	11.8	362
9/27/2026	1:30:00	7.04	2.28260	0	322909	11.8	352
9/27/2026	1:45:00	7.04	1.96463	0	322942	11.8	341
9/27/2026	2:00:00	7.05	2.23718	0	322976	11.8	325
9/27/2026	2:15:00	7.09	0.60188	0	322991	12.2	317
9/27/2026	2:30:00	7.07	1.93434	0	323002	12	305
9/27/2026	2:45:00	7.04	2.25610	0	323035	11.8	293
9/27/2026	3:00:00	7.03	2.22961	0	323069	11.8	284
9/27/2026	3:15:00	7.05	0.65488	0	323089	11.9	278
9/27/2026	3:30:00	7.07	0.37854	0	323097	12.2	277
9/27/2026	3:45:00	7.05	0.38990	0	323103	12.3	273
9/27/2026	4:00:00	7.05	0.45046	0	323110	12.3	272
9/27/2026	4:15:00	6.99	2.24475	0	323121	11.8	269
9/27/2026	4:30:00	6.97	1.01070	0	323150	11.8	265
9/27/2026	4:45:00	6.97	0.09085	0	323157	12.3	267
9/27/2026	5:00:00	6.95	0.98421	0	323169	12	267
9/27/2026	5:15:00	6.94	0.30662	0	323181	12.6	268
9/27/2026	5:30:00	6.94	0.61702	0	323189	12.5	269
9/27/2026	5:45:00	6.89	0.45046	0	323197	13.4	269
9/27/2026	6:00:00	6.92	2.25610	0	323210	12	263
9/27/2026	6:15:00	6.96	2.26746	0	323243	11.6	266
9/27/2026	6:30:00	6.96	2.25610	0	323277	11.6	263
9/27/2026	6:45:00	6.97	1.32868	0	323307	11.7	264
9/27/2026	7:00:00	6.97	2.21825	0	323338	11.6	263
9/27/2026	7:15:00	6.99	0.23470	0	323350	11.6	263
9/27/2026	7:30:00	6.96	0.02650	0	323354	12.1	0
9/27/2026	8:15:00	6.97	0.97664	0	323369	11.9	261
9/27/2026	8:30:00	6.96	2.11226	0	323394	11.6	261

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/27/2026	8:45:00	6.96	1.84728	0	323424	11.6	260
9/27/2026	9:00:00	6.95	2.08576	0	323454	11.6	259
9/27/2026	9:15:00	6.96	0.93500	0	323480	11.8	257
9/27/2026	9:30:00	6.92	0.68894	0	323485	13.4	259
9/27/2026	9:45:00	6.95	2.04791	0	323514	11.8	255
9/27/2026	10:00:00	6.95	1.76022	0	323543	11.9	253
9/27/2026	10:15:00	6.94	1.95327	0	323573	12	253
9/27/2026	10:30:00	6.93	1.91920	0	323602	12	254
9/27/2026	10:45:00	6.94	0.17413	0	323619	12.5	250
9/27/2026	11:00:00	6.96	0.09085	0	323620	13.1	253
9/27/2026	11:15:00	6.96	0.10599	0	323621	13.2	255
9/27/2026	11:30:00	6.93	1.56337	0	323626	13.1	248
9/27/2026	11:45:00	6.95	0.28391	0	323636	13.3	251
9/27/2026	12:00:00	6.94	0.41261	0	323643	13.6	251
9/27/2026	12:15:00	6.93	1.51038	0	323658	12.9	252
9/27/2026	12:30:00	6.93	1.54066	0	323681	13.1	257
9/27/2026	12:45:00	6.93	1.02963	0	323702	13.1	255
9/27/2026	13:00:00	6.93	1.79050	0	323720	13.1	255
9/27/2026	13:15:00	6.93	2.04034	0	323750	12.7	256
9/27/2026	13:30:00	6.93	1.80564	0	323780	12.7	255
9/27/2026	13:45:00	6.93	2.06305	0	323810	12.6	255
9/27/2026	14:00:00	6.93	1.01070	0	323840	12.7	257
9/27/2026	14:15:00	6.96	0.46182	0	323847	13.3	259
9/27/2026	14:30:00	6.94	0.83279	0	323855	13.2	260
9/27/2026	14:45:00	6.95	0.02650	0	323867	14	261
9/27/2026	15:00:00	6.95	0.51482	0	323870	13.9	262
9/27/2026	15:15:00	6.94	1.98734	0	323896	12.9	262
9/27/2026	15:30:00	6.95	1.98734	0	323924	12.8	260
9/27/2026	15:45:00	6.97	0.02650	0	323947	13.3	259
9/27/2026	16:00:00	6.95	0.49967	0	323952	14.3	261
9/27/2026	16:15:00	6.95	1.75264	0	323970	12.8	259
9/27/2026	16:30:00	6.99	0.01893	0	323978	13.1	258

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/27/2026	16:45:00	6.97	1.10913	0	323981	12.9	256
9/27/2026	17:00:00	6.96	2.04412	0	324010	12.5	259
9/27/2026	17:15:00	6.96	2.02519	0	324040	12.5	257
9/27/2026	17:30:00	7	0.66245	0	324058	12.6	257
9/27/2026	17:45:00	7.01	0.61702	0	324065	13.3	257
9/27/2026	18:00:00	6.99	0.42018	0	324074	13.7	257
9/27/2026	18:15:00	6.97	0.47696	0	324081	13.9	258
9/27/2026	18:30:00	6.97	2.05169	0	324096	12.5	256
9/27/2026	18:45:00	6.97	2.04034	0	324127	12.2	259
9/27/2026	19:00:00	6.96	2.00627	0	324157	12.1	259
9/27/2026	19:15:00	6.95	2.00627	0	324188	12.1	260
9/27/2026	19:30:00	6.96	1.96463	0	324219	12.1	261
9/27/2026	19:45:00	6.97	1.23404	0	324248	12.2	260
9/27/2026	20:00:00	6.96	0.26498	0	324257	12.7	260
9/27/2026	20:15:00	6.95	1.95327	0	324274	12.2	259
9/27/2026	20:30:00	6.94	1.91920	0	324305	12.1	261
9/27/2026	20:45:00	6.94	1.59366	0	324332	12.1	262
9/27/2026	21:00:00	6.96	0.02271	0	324348	12.5	257
9/27/2026	21:15:00	6.9	0.03785	0	324348	14.1	261
9/27/2026	21:30:00	6.88	1.49145	0	324352	13.1	258
9/27/2026	21:45:00	6.9	0.04164	0	324357	13.9	0
9/27/2026	22:00:00	6.87	0.04921	0	324357	14.2	262
9/27/2026	22:15:00	6.92	1.54445	0	324378	12.4	257
9/27/2026	22:30:00	6.92	1.79807	0	324404	12.1	260
9/27/2026	22:45:00	6.91	0.35204	0	324414	12.4	259
9/27/2026	23:00:00	6.92	1.72993	0	324431	12	257
9/27/2026	23:15:00	6.92	1.64287	0	324457	12	256
9/27/2026	23:30:00	6.91	1.58609	0	324481	12.1	255
9/27/2026	23:45:00	6.9	1.53688	0	324505	12.2	255

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

5. In-Situ Readings

Table 4. In-Situ Readings

Date	Temperature (C°)	DO mg/L	SAL-ppt	pH	ORP (mV)	NTU
09/21/2026	14.8	10.54	0.15	7.43	166.5	1.76
09/22/2026	13.1	10.56	0.15	7.32	195.5	0.37
09/23/2026	11.9	10.71	0.09	7.38	240.3	0.01
09/24/2026	12.0	10.62	0.15	7.26	108.2	0.64
09/25/2026	13.3	10.86	0.14	7.30	111.9	1.09
09/26/2026	11.8	10.34	0.12	7.48	206.2	0.39
09/27/2026	11.9	10.11	0.10	7.28	197.1	0.07

6. Calibration Log:

Table 5. Calibration Log

Date	Unit	pH	Conductivity/ Salinity	NTU
09/22/2026	YSI	✓	✓	✓
09/22/2026	Portal WTP	✓	N/A	✓
09/23/2026	CP2 WTP	✓	✓	✓

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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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	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/21/2026	0:00:00	7.3	1.2568	1.4	1,482,493	Open	14	309
9/21/2026	0:15:00	7.3	0.0000	2.5	1,482,503	Closed	14.3	319
9/21/2026	0:30:00	7.3	1.2681	1.2	1,482,519	Open	13.9	304
9/21/2026	0:45:00	7.3	0.0000	0.9	1,482,526	Closed	14	304
9/21/2026	1:00:00	7.3	1.2303	1	1,482,536	Open	13.8	304
9/21/2026	1:15:00	7.3	1.1924	1.2	1,482,554	Open	13.6	304
9/21/2026	1:30:00	7.3	0.0000	1	1,482,564	Closed	13.8	302
9/21/2026	1:45:00	7.3	1.2340	0.8	1,482,577	Open	13.6	302
9/21/2026	2:00:00	7.3	0.7117	0.7	1,482,596	Open	13.5	302
9/21/2026	2:15:00	7.3	1.2416	1.1	1,482,601	Open	13.6	313
9/21/2026	2:30:00	7.3	1.2265	0	1,482,620	Open	13.8	313
9/21/2026	2:45:00	7.3	0.0000	0	1,482,631	Closed	14.3	312
9/21/2026	3:00:00	7.3	1.2454	0	1,482,638	Open	14.4	310
9/21/2026	3:15:00	7.3	0.0000	0	1,482,648	Closed	14.9	314
9/21/2026	3:30:00	7.3	1.2416	0	1,482,657	Open	14.7	309
9/21/2026	3:45:00	7.3	0.0000	0	1,482,665	Closed	15.1	310
9/21/2026	4:00:00	7.3	0.6927	0.5	1,482,671	Open	15.5	312
9/21/2026	4:15:00	7.3	1.2000	0	1,482,688	Open	14.6	310
9/21/2026	4:30:00	7.3	0.0000	0	1,482,704	Closed	14.6	310
9/21/2026	4:45:00	7.3	1.1886	0.1	1,482,713	Open	14.7	312
9/21/2026	5:00:00	7.3	1.1886	0	1,482,731	Open	14.6	314
9/21/2026	5:15:00	7.3	0.0000	0	1,482,743	Closed	14.9	314
9/21/2026	5:30:00	7.3	1.2038	0.7	1,482,750	Open	15.1	315
9/21/2026	5:45:00	7.3	0.0000	0	1,482,766	Closed	15.2	315
9/21/2026	6:00:00	7.3	0.9426	53.5	1,482,770	Open	15.2	315
9/21/2026	6:15:00	7.3	1.2681	2.2	1,482,779	Open	14.6	315
9/21/2026	6:30:00	7.3	0.0000	0.5	1,482,793	Closed	14.8	315
9/21/2026	6:45:00	7.3	1.2681	1.8	1,482,795	Open	15.1	315
9/21/2026	7:00:00	7.3	1.2454	2	1,482,813	Open	14.1	315
9/21/2026	7:15:00	7.3	0.0000	2.1	1,482,817	Closed	14.8	320
9/21/2026	7:30:00	7.3	0.0000	11.5	1,482,819	Open	13.9	317
9/21/2026	7:45:00	7.3	0.0000	6.2	1,482,819	Open	14	317

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/21/2026	8:00:00	7.3	1.3514	3.2	1,482,823	Open	14	319
9/21/2026	8:15:00	7.3	0.7344	3.7	1,482,840	Open	14	320
9/21/2026	8:30:00	7.3	0.0000	2.3	1,482,853	Closed	13.8	322
9/21/2026	8:45:00	7.3	0.7268	4	1,482,865	Open	13.6	323
9/21/2026	9:00:00	7.3	0.0000	11.7	1,482,869	Open	13.3	320
9/21/2026	9:15:00	7.3	0.0000	9.4	1,482,869	Closed	13.6	323
9/21/2026	9:30:00	7.3	0.0000	7.5	1,482,876	Closed	13.3	322
9/21/2026	9:45:00	7.3	0.7041	6.3	1,482,883	Open	13.2	309
9/21/2026	10:00:00	7.3	0.0000	4.7	1,482,903	Closed	13.2	322
9/21/2026	10:15:00	7.3	1.6012	7	1,482,918	Open	13.2	309
9/21/2026	10:30:00	7.3	1.2038	2.5	1,482,929	Open	13.4	322
9/21/2026	10:45:00	7.3	1.1621	2.6	1,482,947	Open	13.5	322
9/21/2026	11:00:00	7.3	0.0000	4.9	1,482,952	Closed	13.6	322
9/21/2026	11:15:00	7.3	1.3855	3	1,482,960	Open	13.7	320
9/21/2026	11:30:00	7.3	0.0000	1.8	1,482,969	Closed	14	322
9/21/2026	11:45:00	7.3	0.0000	1.4	1,482,969	Closed	14.7	320
9/21/2026	12:00:00	7.3	0.7533	4.3	1,482,969	Open	14.7	322
9/21/2026	12:15:00	7.3	0.0000	4.6	1,482,974	Closed	14.4	320
9/21/2026	12:30:00	7.3	0.0000	1.9	1,482,974	Closed	15.3	322
9/21/2026	12:45:00	7.3	1.3287	2.1	1,482,977	Open	14.5	320
9/21/2026	13:00:00	7.3	0.0000	2.4	1,482,986	Closed	14.5	319
9/21/2026	13:15:00	7.4	1.3817	18.8	1,482,986	Open	14.3	319
9/21/2026	13:30:00	7.4	0.0000	1.2	1,483,004	Closed	14.5	319
9/21/2026	13:45:00	7.4	1.3249	1.7	1,483,017	Open	14.5	319
9/21/2026	14:00:00	7.3	0.0000	1.5	1,483,026	Closed	14.9	319
9/21/2026	14:15:00	7.3	1.3287	2.4	1,483,037	Open	14.8	318
9/21/2026	14:30:00	7.3	0.0000	1.3	1,483,041	Closed	15.4	317
9/21/2026	14:45:00	7.3	0.0000	1.4	1,483,053	Closed	15	314
9/21/2026	15:00:00	7.3	0.0000	1.1	1,483,053	Closed	15.8	316
9/21/2026	15:15:00	7.3	0.2082	5.8	1,483,056	Open	14.8	313
9/21/2026	15:30:00	7.3	0.8101	7.1	1,483,062	Open	14.9	313
9/21/2026	15:45:00	7.3	0.0000	46.9	1,483,065	Closed	15.7	314

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/21/2026	16:00:00	7.3	1.2643	1.7	1,483,083	Open	14.9	314
9/21/2026	16:15:00	7.3	1.2265	1.1	1,483,102	Open	14.9	317
9/21/2026	16:30:00	7.3	0.7419	0.7	1,483,120	Open	15	322
9/21/2026	16:45:00	7.3	1.2416	2.1	1,483,135	Open	15	327
9/21/2026	17:00:00	7.3	1.2189	1	1,483,153	Open	15	332
9/21/2026	17:15:00	7.3	1.1924	1.1	1,483,172	Open	15	337
9/21/2026	17:30:00	7.3	0.6738	2.3	1,483,182	Open	15	342
9/21/2026	17:45:00	7.3	1.1773	2.4	1,483,196	Open	14.9	342
9/21/2026	18:00:00	7.3	0.0000	1.9	1,483,209	Closed	14.9	109
9/21/2026	18:15:00	7.3	0.0000	1.4	1,483,209	Closed	16.2	107
9/21/2026	18:30:00	7.3	0.6927	2.1	1,483,213	Open	14.9	340
9/21/2026	18:45:00	7.3	1.1810	2.7	1,483,217	Closed	15.2	340
9/21/2026	19:00:00	7.3	1.1735	1.2	1,483,234	Open	14.4	340
9/21/2026	19:15:00	7.3	0.0000	1.2	1,483,243	Closed	14.5	337
9/21/2026	19:30:00	7.3	0.6776	0.8	1,483,251	Open	14.2	337
9/21/2026	19:45:00	7.3	1.2113	1.3	1,483,254	Open	14.5	337
9/21/2026	20:00:00	7.3	1.2075	1.6	1,483,273	Open	14.2	335
9/21/2026	20:15:00	7.3	0.0000	1	1,483,279	Closed	14.3	337
9/21/2026	20:30:00	7.3	0.6776	0.7	1,483,288	Open	14	333
9/21/2026	20:45:00	7.3	1.1962	1.1	1,483,295	Open	14.1	332
9/21/2026	21:00:00	7.3	0.0000	11.5	1,483,306	Closed	13.7	329
9/21/2026	21:15:00	7.3	0.7495	9.2	1,483,306	Closed	14.3	327
9/21/2026	21:30:00	7.3	1.5179	3.9	1,483,312	Open	13.5	315
9/21/2026	21:45:00	7.3	1.4915	1.7	1,483,324	Open	13.5	322
9/21/2026	22:00:00	7.3	0.1249	2.4	1,483,341	Closed	13.7	322
9/21/2026	22:15:00	7.3	1.4309	1	1,483,350	Open	13.5	319
9/21/2026	22:30:00	7.3	0.0000	1.3	1,483,360	Closed	13.8	319
9/21/2026	22:45:00	7.3	1.4195	1.4	1,483,379	Open	13.6	315
9/21/2026	23:00:00	7.3	1.4385	1.9	1,483,387	Open	13.8	317
9/21/2026	23:15:00	7.3	0.0000	2	1,483,404	Closed	13.7	314
9/21/2026	23:30:00	7.3	1.4385	2.1	1,483,414	Open	14	312
9/21/2026	23:45:00	7.3	0.0000	1	1,483,425	Closed	13.8	311

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/22/2026	0:00:00	7.3	0.0000	0.8	1,483,436	Closed	13.9	309
9/22/2026	0:15:00	7.3	1.4498	1.1	1,483,446	Open	13.7	308
9/22/2026	0:30:00	7.3	1.4536	1.5	1,483,450	Open	14.3	304
9/22/2026	0:45:00	7.3	0.0000	0.5	1,483,466	Closed	13.8	304
9/22/2026	1:00:00	7.3	1.4157	1.7	1,483,470	Open	13.7	303
9/22/2026	1:15:00	7.3	0.0000	0.9	1,483,485	Closed	13.8	303
9/22/2026	1:30:00	7.3	1.4536	1.5	1,483,489	Open	13.8	303
9/22/2026	1:45:00	7.3	0.0000	0.9	1,483,501	Closed	13.9	299
9/22/2026	2:00:00	7.3	1.4120	1.8	1,483,511	Open	13.7	301
9/22/2026	2:15:00	7.3	0.0000	0.9	1,483,531	Closed	13.6	299
9/22/2026	2:30:00	7.3	1.4120	3	1,483,539	Open	13.7	299
9/22/2026	2:45:00	7.3	0.0000	0.9	1,483,554	Closed	13.7	298
9/22/2026	3:00:00	7.3	1.4195	2.6	1,483,566	Open	13.9	298
9/22/2026	3:15:00	7.3	0.0000	1.4	1,483,581	Closed	13.7	298
9/22/2026	3:30:00	7.3	0.0000	1.4	1,483,588	Closed	13.9	298
9/22/2026	3:45:00	7.3	1.3968	1.2	1,483,601	Open	13.6	296
9/22/2026	4:00:00	7.3	0.0000	0.9	1,483,610	Closed	13.8	294
9/22/2026	4:15:00	7.3	1.3968	1.8	1,483,616	Open	13.6	296
9/22/2026	4:30:00	7.3	0.0000	1.6	1,483,625	Closed	13.9	296
9/22/2026	4:45:00	7.3	1.3590	2.1	1,483,637	Open	13.4	296
9/22/2026	5:00:00	7.3	0.0000	2.9	1,483,646	Closed	13.5	292
9/22/2026	5:15:00	7.3	1.3665	3	1,483,666	Open	13.2	292
9/22/2026	5:30:00	7.3	1.3703	5.2	1,483,674	Open	13.3	287
9/22/2026	5:45:00	7.3	0.0000	2.8	1,483,691	Closed	13.2	287
9/22/2026	6:00:00	7.3	0.0000	3.2	1,483,697	Closed	13.6	296
9/22/2026	6:15:00	7.3	1.2416	1.5	1,483,712	Open	13.6	294
9/22/2026	6:30:00	7.3	0.0000	0.7	1,483,716	Closed	15.2	296
9/22/2026	6:45:00	7.4	1.3211	0.4	1,483,731	Open	14.3	294
9/22/2026	7:00:00	7.3	0.0000	2.9	1,483,736	Closed	15.5	298
9/22/2026	7:15:00	7.4	1.3514	2.9	1,483,743	Open	15.1	298
9/22/2026	7:30:00	7.4	0.0000	0	1,483,756	Closed	15.4	305
9/22/2026	7:45:00	7.4	1.3552	1.2	1,483,758	Open	16.4	309

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/22/2026	8:00:00	7.4	0.0000	0.1	1,483,777	Closed	15.4	321
9/22/2026	8:15:00	7.3	0.0000	1.8	1,483,777	Closed	17.1	328
9/22/2026	8:30:00	7.3	1.3173	3.6	1,483,792	Open	14.4	338
9/22/2026	8:45:00	7.3	0.0000	2.2	1,483,797	Closed	14.5	341
9/22/2026	9:00:00	7.3	1.3211	3.2	1,483,807	Open	13.7	345
9/22/2026	9:15:00	7.3	0.0000	5	1,483,816	Closed	14	348
9/22/2026	9:30:00	7.3	1.3173	15.1	1,483,831	Open	13.4	345
9/22/2026	9:45:00	7.3	0.0000	20.9	1,483,834	Closed	13.9	345
9/22/2026	10:00:00	7.3	0.0000	8.4	1,483,834	Open	13.4	325
9/22/2026	10:15:00	7.3	0.5375	11.5	1,483,839	Open	13.3	334
9/22/2026	10:30:00	7.3	1.3930	4.1	1,483,851	Open	13.4	315
9/22/2026	10:45:00	7.3	1.3741	2.5	1,483,872	Open	13.6	312
9/22/2026	11:00:00	7.3	1.3400	2.5	1,483,893	Open	13.7	324
9/22/2026	11:15:00	7.3	0.0000	2.3	1,483,900	Closed	14.3	324
9/22/2026	11:30:00	7.3	1.3362	2.4	1,483,913	Open	13.9	319
9/22/2026	11:45:00	7.3	0.0000	1.4	1,483,916	Closed	14.4	320
9/22/2026	12:00:00	7.3	1.3211	3.7	1,483,917	Open	15	319
9/22/2026	12:15:00	7.3	0.0000	3.8	1,483,932	Closed	14.3	319
9/22/2026	12:30:00	7.3	1.3325	1.3	1,483,943	Open	14.2	317
9/22/2026	12:45:00	7.3	0.0000	2.2	1,483,953	Closed	14.6	317
9/22/2026	13:00:00	7.3	1.3362	2.1	1,483,966	Open	14.4	315
9/22/2026	13:15:00	7.3	0.0000	1.4	1,483,979	Closed	14.7	314
9/22/2026	13:30:00	7.3	1.3627	3.5	1,483,988	Open	14.7	312
9/22/2026	13:45:00	7.3	0.0000	4.7	1,484,006	Closed	14.7	312
9/22/2026	14:00:00	7.3	1.3098	5	1,484,009	Open	15	312
9/22/2026	14:15:00	7.3	0.0000	20.1	1,484,020	Open	14.9	311
9/22/2026	14:30:00	7.3	0.0000	15.5	1,484,020	Closed	15.1	313
9/22/2026	14:45:00	7.3	0.0000	10	1,484,038	Closed	15	319
9/22/2026	15:00:00	7.3	0.0000	3.9	1,484,038	Closed	15.6	322
9/22/2026	15:15:00	7.2	0.0000	10.9	1,484,038	Closed	16.7	325
9/22/2026	15:30:00	7.2	0.0000	1.9	1,484,038	Open	17.3	327
9/22/2026	15:45:00	7.2	0.0000	1.3	1,484,038	Open	17.9	330

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/22/2026	16:00:00	7.2	1.4839	1.4	1,484,043	Open	15.8	324
9/22/2026	16:15:00	7.3	0.9009	2.7	1,484,062	Open	15.3	324
9/22/2026	16:30:00	7.3	1.4952	4.3	1,484,083	Open	15	323
9/22/2026	16:45:00	7.3	0.0000	4.5	1,484,084	Closed	15.6	325
9/22/2026	17:00:00	7.3	0.0000	13.5	1,484,086	Open	15	324
9/22/2026	17:15:00	7.3	0.7457	14.8	1,484,086	Open	15.1	327
9/22/2026	17:30:00	7.3	1.4536	3.9	1,484,100	Open	14.8	324
9/22/2026	17:45:00	7.3	1.4347	2.2	1,484,121	Open	14.7	323
9/22/2026	18:00:00	7.3	1.3968	1.9	1,484,143	Open	14.7	319
9/22/2026	18:15:00	7.3	0.8404	1.6	1,484,160	Open	14.7	319
9/22/2026	18:30:00	7.3	0.0000	1.7	1,484,175	Closed	14.8	319
9/22/2026	18:45:00	7.3	0.0000	88.4	1,484,175	Closed	15.8	322
9/22/2026	19:00:00	7.3	1.4082	2.5	1,484,186	Open	14.6	317
9/22/2026	19:15:00	7.3	0.0000	2.7	1,484,202	Closed	14.6	325
9/22/2026	19:30:00	7.3	0.0000	13.3	1,484,202	Closed	15.5	329
9/22/2026	19:45:00	7.3	1.4385	3.2	1,484,219	Open	14.4	329
9/22/2026	20:00:00	7.3	0.0000	1.4	1,484,227	Closed	14.7	107
9/22/2026	20:15:00	7.3	0.0000	0.8	1,484,227	Closed	15.3	107
9/22/2026	20:30:00	7.3	1.4309	1.8	1,484,233	Open	14.4	329
9/22/2026	20:45:00	7.3	1.4990	17.1	1,484,246	Open	14.1	327
9/22/2026	21:00:00	7.3	0.0000	2.1	1,484,262	Closed	14	271
9/22/2026	21:15:00	7.3	0.0000	1.6	1,484,262	Closed	14.6	324
9/22/2026	21:30:00	7.3	1.3590	3	1,484,271	Open	13.9	322
9/22/2026	21:45:00	7.3	0.0000	2.1	1,484,286	Closed	13.9	320
9/22/2026	22:00:00	7.3	1.3665	9.1	1,484,286	Closed	14.4	320
9/22/2026	22:15:00	7.3	1.3703	12.8	1,484,300	Open	13.7	316
9/22/2026	22:30:00	7.3	1.3362	2.8	1,484,320	Open	13.6	313
9/22/2026	22:45:00	7.3	1.3590	9.3	1,484,335	Open	13.8	313
9/22/2026	23:00:00	7.3	0.0000	3.3	1,484,347	Closed	13.9	311
9/22/2026	23:15:00	7.3	1.3665	8.2	1,484,355	Open	13.9	309
9/22/2026	23:30:00	7.3	1.3362	2.2	1,484,376	Open	13.7	314
9/22/2026	23:45:00	7.3	1.3476	9	1,484,391	Open	14	319

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/23/2026	0:00:00	7.3	1.3060	2.7	1,484,411	Open	13.9	324
9/23/2026	0:15:00	7.3	1.3211	8.2	1,484,426	Open	14.1	329
9/23/2026	0:30:00	7.3	1.3400	2.1	1,484,446	Open	14	329
9/23/2026	0:45:00	7.3	0.0000	2.1	1,484,456	Closed	14.4	332
9/23/2026	1:00:00	7.3	1.3703	1.8	1,484,461	Open	14.1	329
9/23/2026	1:15:00	7.3	1.3438	5.2	1,484,477	Open	14.1	329
9/23/2026	1:30:00	7.4	0.4278	3.6	1,484,479	Closed	13.8	321
9/23/2026	1:45:00	7.4	0.0000	2.6	1,484,491	Closed	14.2	107
9/23/2026	2:00:00	7.4	1.3892	2.1	1,484,497	Open	13.9	318
9/23/2026	2:15:00	7.4	1.3552	2.5	1,484,513	Open	13.9	318
9/23/2026	2:30:00	7.4	1.3060	1.4	1,484,533	Open	13.7	318
9/23/2026	2:45:00	7.4	0.0000	1.4	1,484,538	Closed	14.3	106
9/23/2026	3:00:00	7.4	1.3173	5.8	1,484,547	Open	13.8	311
9/23/2026	3:15:00	7.4	1.3362	9.1	1,484,562	Open	13.9	311
9/23/2026	3:30:00	7.4	1.3060	5	1,484,582	Open	13.7	309
9/23/2026	3:45:00	7.4	1.3400	2.7	1,484,597	Open	13.8	308
9/23/2026	4:00:00	7.4	1.3627	8.7	1,484,599	Open	14.4	294
9/23/2026	4:15:00	7.4	1.3211	6.3	1,484,611	Open	13.7	293
9/23/2026	4:30:00	7.4	1.3098	1.8	1,484,631	Open	13.8	309
9/23/2026	4:45:00	7.4	0.0000	2	1,484,640	Closed	14.2	107
9/23/2026	5:00:00	7.4	0.0000	0.4	1,484,640	Closed	14.9	107
9/23/2026	5:15:00	7.4	0.0000	0.4	1,484,640	Closed	15.4	299
9/23/2026	5:30:00	7.4	1.3173	0.6	1,484,655	Open	13.9	313
9/23/2026	5:45:00	7.4	0.0000	0.4	1,484,670	Closed	14	316
9/23/2026	6:00:00	7.4	1.3173	2	1,484,671	Open	14.4	315
9/23/2026	6:15:00	7.4	1.3022	2.5	1,484,687	Open	13.9	316
9/23/2026	6:30:00	7.4	1.2833	2.4	1,484,706	Open	13.6	311
9/23/2026	6:45:00	7.4	0.0000	2.9	1,484,710	Closed	14	107
9/23/2026	7:00:00	7.4	0.0000	0.1	1,484,710	Closed	15.2	109
9/23/2026	7:15:00	7.4	0.0000	13.5	1,484,711	Open	13.9	302
9/23/2026	7:30:00	7.4	0.0000	0.9	1,484,711	Open	14	304
9/23/2026	7:45:00	7.4	1.2870	7.1	1,484,712	Open	14.2	304

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/23/2026	8:00:00	7.4	1.2605	0.9	1,484,730	Open	13.8	300
9/23/2026	8:15:00	7.4	1.1318	5.2	1,484,742	Open	13.7	301
9/23/2026	8:30:00	7.4	1.5217	1.5	1,484,763	Open	13.7	300
9/23/2026	8:45:00	7.4	1.5142	1.4	1,484,781	Open	13.8	299
9/23/2026	9:00:00	7.4	0.0000	1.1	1,484,790	Closed	14.5	109
9/23/2026	9:15:00	7.4	1.5293	0.9	1,484,798	Open	14	294
9/23/2026	9:30:00	7.4	1.5217	1.7	1,484,821	Open	13.9	296
9/23/2026	9:45:00	7.4	0.0000	0.7	1,484,822	Closed	16.5	111
9/23/2026	10:00:00	7.3	0.0000	0.1	1,484,822	Closed	18.6	110
9/23/2026	10:15:00	7.3	0.0000	11.1	1,484,822	Open	17.5	288
9/23/2026	10:30:00	7.4	0.0000	10	1,484,822	Open	14	294
9/23/2026	10:45:00	7.4	1.5104	6.1	1,484,826	Open	13.9	299
9/23/2026	11:00:00	7.4	1.3741	5.3	1,484,848	Open	13.8	299
9/23/2026	11:15:00	7.4	1.3552	6.4	1,484,868	Open	13.8	299
9/23/2026	11:30:00	7.3	0.0000	6.3	1,484,883	Closed	14	109
9/23/2026	11:45:00	7.3	0.0000	1.2	1,484,883	Closed	15.6	108
9/23/2026	12:00:00	7.3	0.8593	3.5	1,484,888	Open	14.3	298
9/23/2026	12:15:00	7.3	1.2946	7.5	1,484,905	Open	14.3	298
9/23/2026	12:30:00	7.3	0.0000	3	1,484,922	Closed	14.2	298
9/23/2026	12:45:00	7.3	0.0000	7.1	1,484,922	Closed	15.1	108
9/23/2026	13:00:00	7.3	1.3325	2.6	1,484,932	Open	14.4	304
9/23/2026	13:15:00	7.3	0.0000	4.5	1,484,945	Closed	14.7	108
9/23/2026	13:30:00	7.3	0.0000	1.5	1,484,945	Closed	16.1	313
9/23/2026	13:45:00	7.3	1.3362	7	1,484,962	Open	14.6	324
9/23/2026	14:00:00	7.3	1.3060	4.8	1,484,982	Open	14.6	335
9/23/2026	14:15:00	7.3	0.0000	18.9	1,484,982	Closed	15.4	108
9/23/2026	14:30:00	7.3	1.3287	2.1	1,484,989	Open	14.9	340
9/23/2026	14:45:00	7.3	1.3135	1.3	1,485,007	Open	14.8	348
9/23/2026	15:00:00	7.3	0.0000	0.6	1,485,020	Closed	15.1	108
9/23/2026	15:15:00	7.3	0.0000	18.7	1,485,020	Open	15.3	340
9/23/2026	15:30:00	7.3	1.6277	2	1,485,033	Open	14.8	342
9/23/2026	15:45:00	7.3	0.0000	0.7	1,485,049	Closed	14.9	108

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/23/2026	16:00:00	7.3	1.7034	1.6	1,485,051	Open	15.3	335
9/23/2026	16:15:00	7.4	1.6580	1.2	1,485,073	Open	14.8	334
9/23/2026	16:30:00	7.4	0.0000	2.6	1,485,092	Closed	15	109
9/23/2026	16:45:00	7.3	0.0000	0.1	1,485,092	Closed	16.4	330
9/23/2026	17:00:00	7.4	1.5823	0.9	1,485,114	Open	14.8	330
9/23/2026	17:15:00	7.3	0.0000	2.6	1,485,116	Closed	15.8	109
9/23/2026	17:30:00	7.3	0.8517	1.8	1,485,118	Open	15.1	325
9/23/2026	17:45:00	7.3	0.8971	1.6	1,485,130	Open	14.5	325
9/23/2026	18:00:00	7.3	0.0000	0.6	1,485,135	Closed	14.7	109
9/23/2026	18:15:00	7.3	0.9274	1.9	1,485,143	Open	14.3	320
9/23/2026	18:30:00	7.3	0.8934	2.8	1,485,156	Open	14.2	320
9/23/2026	18:45:00	7.3	0.9993	7.6	1,485,159	Open	14.6	317
9/23/2026	19:00:00	7.3	1.7034	3.2	1,485,177	Open	14.1	314
9/23/2026	19:15:00	7.3	1.6732	9.9	1,485,197	Open	14.1	312
9/23/2026	19:30:00	7.3	1.6429	12.2	1,485,222	Open	14	315
9/23/2026	19:45:00	7.3	0.0000	1	1,485,224	Closed	14.3	107
9/23/2026	20:00:00	7.3	0.0000	2.2	1,485,226	Closed	14.3	315
9/23/2026	20:15:00	7.3	1.5331	2.4	1,485,240	Open	13.9	299
9/23/2026	20:30:00	7.3	0.0000	1.2	1,485,258	Closed	13.9	310
9/23/2026	20:45:00	7.3	0.0000	1.5	1,485,258	Closed	14.4	107
9/23/2026	21:00:00	7.3	1.5293	13.1	1,485,258	Closed	15	314
9/23/2026	21:15:00	7.3	1.5104	1.6	1,485,278	Open	13.8	312
9/23/2026	21:30:00	7.3	0.0000	1.8	1,485,296	Closed	13.7	312
9/23/2026	21:45:00	7.3	1.5142	131.8	1,485,296	Closed	14.3	313
9/23/2026	22:00:00	7.3	1.4233	4.8	1,485,318	Open	13.5	309
9/23/2026	22:15:00	7.3	1.5785	3.7	1,485,335	Open	13.4	296
9/23/2026	22:30:00	7.3	1.5217	5.9	1,485,358	Open	13.3	295
9/23/2026	22:45:00	7.3	0.0000	3.3	1,485,359	Closed	13.6	307
9/23/2026	23:00:00	7.4	1.2946	5.1	1,485,375	Open	13.3	302
9/23/2026	23:15:00	7.3	1.3098	5.2	1,485,392	Open	13.2	302
9/23/2026	23:30:00	7.3	0.0000	5.1	1,485,410	Closed	13.2	303
9/23/2026	23:45:00	7.3	0.0000	5.7	1,485,410	Closed	13.6	303

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/24/2026	0:00:00	7.3	1.0561	14.3	1,485,412	Open	13.7	291
9/24/2026	0:15:00	7.3	1.3135	14.9	1,485,424	Open	13	299
9/24/2026	0:30:00	7.3	0.7457	7.4	1,485,442	Open	13.3	300
9/24/2026	0:45:00	7.4	1.2454	6.6	1,485,459	Open	13.7	299
9/24/2026	1:00:00	7.3	0.0000	8.7	1,485,477	Closed	14.1	296
9/24/2026	1:15:00	7.3	0.0000	9.1	1,485,477	Closed	15	297
9/24/2026	1:30:00	7.3	0.7949	7.9	1,485,482	Open	14.3	294
9/24/2026	1:45:00	7.4	1.2605	5.1	1,485,499	Open	14.4	294
9/24/2026	2:00:00	7.4	0.7571	6.8	1,485,518	Open	14.3	291
9/24/2026	2:15:00	7.4	1.2113	6.9	1,485,534	Open	14.4	291
9/24/2026	2:30:00	7.4	0.7230	2.7	1,485,544	Open	14.9	289
9/24/2026	2:45:00	7.4	0.0000	41	1,485,549	Closed	15.2	291
9/24/2026	3:00:00	7.4	0.7760	2.9	1,485,561	Open	14.2	288
9/24/2026	3:15:00	7.4	1.2568	1.5	1,485,577	Open	14.2	288
9/24/2026	3:30:00	7.4	0.7760	1	1,485,596	Open	14.4	286
9/24/2026	3:45:00	7.4	0.0000	1.8	1,485,599	Closed	15.7	284
9/24/2026	4:00:00	7.4	0.7609	2.2	1,485,608	Open	14.5	281
9/24/2026	4:15:00	7.5	1.2719	1.1	1,485,625	Open	14.5	281
9/24/2026	4:30:00	7.5	0.0000	10.3	1,485,643	Closed	14.4	281
9/24/2026	4:45:00	7.4	0.0000	11	1,485,643	Closed	15.6	283
9/24/2026	5:00:00	7.5	0.7344	4	1,485,646	Open	15.2	283
9/24/2026	5:15:00	7.5	1.2340	3.5	1,485,662	Open	14.3	281
9/24/2026	5:30:00	7.5	0.7836	3.2	1,485,681	Open	14.3	283
9/24/2026	5:45:00	7.5	0.0000	3.8	1,485,683	Closed	15.4	284
9/24/2026	6:00:00	7.5	0.7949	2.9	1,485,690	Open	14.4	279
9/24/2026	6:15:00	7.5	1.2227	3.3	1,485,707	Open	13.9	282
9/24/2026	6:30:00	7.4	0.7419	2.6	1,485,724	Open	13.7	296
9/24/2026	6:45:00	7.4	0.0000	2	1,485,728	Closed	14.7	302
9/24/2026	7:00:00	7.6	0.7079	5.6	1,485,734	Open	13.9	314
9/24/2026	7:15:00	7.5	0.0000	2.2	1,485,739	Open	13.6	340
9/24/2026	7:30:00	7.5	0.0000	7.5	1,485,739	Open	13.5	351
9/24/2026	7:45:00	7.5	1.0788	0.6	1,485,750	Open	13.4	351

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/24/2026	8:00:00	7.5	0.7344	0	1,485,766	Open	13.5	350
9/24/2026	8:15:00	7.5	1.0940	0.8	1,485,781	Open	13.4	345
9/24/2026	8:30:00	7.5	0.9274	24.7	1,485,791	Open	13.4	340
9/24/2026	8:45:00	7.5	0.0000	3.3	1,485,793	Closed	14.8	111
9/24/2026	9:00:00	7.5	0.9312	7.5	1,485,796	Open	14.1	337
9/24/2026	9:15:00	7.6	0.0000	7	1,485,802	Closed	14	337
9/24/2026	9:30:00	7.5	0.8328	5	1,485,816	Open	13.6	333
9/24/2026	9:45:00	7.5	1.2265	3	1,485,834	Open	13.6	332
9/24/2026	10:00:00	7.5	1.4801	55.3	1,485,852	Closed	13.8	328
9/24/2026	10:15:00	7.5	1.5217	6.4	1,485,858	Open	14	325
9/24/2026	10:30:00	7.5	0.0000	24.5	1,485,879	Closed	13.9	297
9/24/2026	10:45:00	7.9	1.2416	167.6	1,485,879	Closed	15.5	294
9/24/2026	11:00:00	7.5	1.0107	1.7	1,485,896	Open	13.7	327
9/24/2026	11:15:00	7.5	1.2038	1.3	1,485,912	Open	13.7	327
9/24/2026	11:30:00	7.5	1.1886	1.3	1,485,930	Open	13.8	323
9/24/2026	11:45:00	7.5	0.0000	1	1,485,932	Closed	14.6	109
9/24/2026	12:00:00	7.4	1.1810	1.3	1,485,948	Open	13.7	324
9/24/2026	12:15:00	7.5	1.1735	1.6	1,485,965	Open	13.6	322
9/24/2026	12:30:00	7.4	1.1470	2.1	1,485,983	Open	13.6	322
9/24/2026	12:45:00	7.4	0.0000	2.8	1,485,993	Closed	13.9	107
9/24/2026	13:00:00	7.4	0.6965	6.4	1,485,997	Open	13.7	322
9/24/2026	13:15:00	7.4	0.0000	3.2	1,486,001	Closed	14.9	109
9/24/2026	13:30:00	7.4	1.1810	4.5	1,486,004	Open	14.4	315
9/24/2026	13:45:00	7.4	1.1659	3.2	1,486,022	Open	14	317
9/24/2026	14:00:00	7.4	1.1394	1.9	1,486,039	Open	14	319
9/24/2026	14:15:00	7.4	1.1356	2	1,486,056	Open	14	317
9/24/2026	14:30:00	7.4	0.0000	30.7	1,486,068	Closed	14	314
9/24/2026	14:45:00	7.4	0.0000	9.7	1,486,068	Closed	15.2	109
9/24/2026	15:00:00	7.4	0.7760	7.1	1,486,074	Open	14	309
9/24/2026	15:15:00	7.4	1.3438	3.8	1,486,095	Open	13.8	309
9/24/2026	15:30:00	7.4	0.0000	2.2	1,486,097	Closed	15.2	108
9/24/2026	15:45:00	7.4	1.3325	3.2	1,486,113	Open	13.7	309

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/24/2026	16:00:00	7.4	0.0000	1.5	1,486,126	Closed	13.8	107
9/24/2026	16:15:00	7.4	1.2757	2.5	1,486,131	Open	13.7	304
9/24/2026	16:30:00	7.4	0.0000	1.2	1,486,147	Closed	13.6	269
9/24/2026	16:45:00	7.4	1.2984	6.3	1,486,148	Open	15.2	305
9/24/2026	17:00:00	7.4	0.9918	1.1	1,486,167	Open	13.9	304
9/24/2026	17:15:00	7.4	0.0000	0.2	1,486,167	Closed	16.5	111
9/24/2026	17:30:00	7.4	1.2833	2	1,486,171	Open	14.9	300
9/24/2026	17:45:00	7.4	1.2303	2.5	1,486,189	Open	14	300
9/24/2026	18:00:00	7.4	0.0000	4.4	1,486,195	Closed	15.1	109
9/24/2026	18:15:00	7.4	1.3022	2.2	1,486,203	Open	14	298
9/24/2026	18:30:00	7.4	0.0000	0.7	1,486,215	Closed	14.1	109
9/24/2026	18:45:00	7.3	1.3022	7.4	1,486,215	Closed	17.2	301
9/24/2026	19:00:00	7.4	1.2795	2.2	1,486,232	Open	13.8	296
9/24/2026	19:15:00	7.4	0.0000	0.5	1,486,236	Closed	14.9	112
9/24/2026	19:30:00	7.4	1.3135	1.5	1,486,249	Open	14.2	294
9/24/2026	19:45:00	7.4	1.2833	22.2	1,486,257	Closed	16.2	113
9/24/2026	20:00:00	7.4	0.0000	0	1,486,257	Closed	15.7	296
9/24/2026	20:15:00	7.4	1.2681	0.8	1,486,275	Open	14.6	294
9/24/2026	20:30:00	7.4	0.0000	0	1,486,277	Closed	16	115
9/24/2026	20:45:00	7.4	1.3098	2.4	1,486,285	Open	14.7	291
9/24/2026	21:00:00	7.4	1.2946	1.5	1,486,302	Open	14.3	296
9/24/2026	21:15:00	7.4	0.0000	1.4	1,486,316	Closed	14.6	113
9/24/2026	21:30:00	7.4	0.0000	22.1	1,486,316	Closed	18	113
9/24/2026	21:45:00	7.4	1.3514	1.1	1,486,322	Open	14.8	292
9/24/2026	22:00:00	7.4	0.0000	1	1,486,336	Closed	14.6	113
9/24/2026	22:15:00	7.4	1.3211	2	1,486,338	Open	15	292
9/24/2026	22:30:00	7.4	1.3173	2	1,486,355	Open	13.8	296
9/24/2026	22:45:00	7.5	0.0000	2	1,486,369	Closed	14.4	113
9/24/2026	23:00:00	7.5	1.3098	3	1,486,371	Open	16.8	297
9/24/2026	23:15:00	7.5	1.2984	2.2	1,486,391	Open	14.7	298
9/24/2026	23:30:00	7.5	0.0000	0.2	1,486,393	Closed	16.4	115
9/24/2026	23:45:00	7.5	1.3325	2.5	1,486,409	Open	15.1	304

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/25/2026	0:00:00	7.6	0.0000	6	1,486,413	Closed	17.3	115
9/25/2026	0:15:00	7.6	1.3400	4.8	1,486,426	Open	15.3	310
9/25/2026	0:30:00	7.6	1.3287	3.2	1,486,442	Open	15	314
9/25/2026	0:45:00	7.6	0.0000	0.7	1,486,447	Closed	16.3	114
9/25/2026	1:00:00	7.6	1.2984	2.3	1,486,457	Open	14.5	322
9/25/2026	1:15:00	7.6	0.0000	0	1,486,472	Closed	14.7	264
9/25/2026	1:30:00	7.7	1.3022	2.1	1,486,475	Open	15.5	327
9/25/2026	1:45:00	7.7	1.2568	0.6	1,486,494	Open	14.7	328
9/25/2026	2:00:00	7.7	0.0000	0	1,486,495	Closed	17.3	115
9/25/2026	2:15:00	7.7	1.2908	0	1,486,512	Open	14.8	333
9/25/2026	2:30:00	7.7	0.0000	0	1,486,515	Closed	17.2	115
9/25/2026	2:45:00	7.7	1.2870	0.1	1,486,528	Open	15.2	336
9/25/2026	3:00:00	7.7	0.0000	0	1,486,539	Closed	15.7	117
9/25/2026	3:15:00	7.7	1.3362	0.2	1,486,542	Open	16	346
9/25/2026	3:30:00	7.7	0.0000	0	1,486,550	Closed	16.4	117
9/25/2026	3:45:00	7.7	0.0000	0	1,486,550	Closed	18.4	115
9/25/2026	4:00:00	7.7	1.2719	0.4	1,486,565	Open	14.8	343
9/25/2026	4:15:00	7.7	0.0000	0.7	1,486,571	Closed	15	114
9/25/2026	4:30:00	7.7	1.3022	2.4	1,486,584	Open	14	348
9/25/2026	4:45:00	7.7	0.0000	2.9	1,486,593	Closed	15	114
9/25/2026	5:00:00	7.7	1.2605	0.9	1,486,602	Open	14.5	346
9/25/2026	5:15:00	7.7	0.0000	0	1,486,617	Closed	14.6	285
9/25/2026	5:30:00	7.7	1.2568	2.1	1,486,619	Open	15.2	358
9/25/2026	5:45:00	7.7	1.2454	1.2	1,486,638	Open	14.3	371
9/25/2026	6:00:00	7.6	0.0000	0.2	1,486,639	Closed	17.2	112
9/25/2026	6:15:00	7.7	1.2757	2.1	1,486,654	Open	14.3	384
9/25/2026	6:30:00	7.6	0.0000	1.9	1,486,658	Closed	16.4	113
9/25/2026	6:45:00	7.7	1.2265	0.9	1,486,669	Open	14.6	392
9/25/2026	7:00:00	7.7	1.2075	1.5	1,486,685	Open	14.6	394
9/25/2026	7:15:00	7.7	0.2158	3.6	1,486,689	Open	14.8	387
9/25/2026	7:30:00	7.5	0.0000	1.4	1,486,689	Closed	16.5	114
9/25/2026	7:45:00	7.5	0.0000	1.3	1,486,690	Closed	14.4	380

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/25/2026	8:00:00	7.5	0.0000	1.5	1,486,690	Closed	14.2	372
9/25/2026	8:15:00	7.5	1.1659	5.6	1,486,697	Open	13.7	374
9/25/2026	8:30:00	7.5	0.0000	1.2	1,486,707	Closed	13.7	375
9/25/2026	8:45:00	7.5	1.2416	2.3	1,486,712	Open	13.4	373
9/25/2026	9:00:00	7.5	1.2492	1.7	1,486,729	Open	13.3	368
9/25/2026	9:15:00	7.5	0.0000	1.1	1,486,733	Closed	13.8	387
9/25/2026	9:30:00	7.6	0.0000	2	1,486,733	Closed	15.3	384
9/25/2026	9:45:00	7.5	1.2530	2.1	1,486,752	Open	13.6	379
9/25/2026	10:00:00	7.6	1.2454	1.8	1,486,768	Open	13.7	378
9/25/2026	10:15:00	7.6	1.2795	2.6	1,486,771	Open	14.1	373
9/25/2026	10:30:00	7.7	0.0000	16.3	1,486,782	Open	13.8	369
9/25/2026	10:45:00	7.6	1.2416	7.1	1,486,788	Open	13.9	373
9/25/2026	11:00:00	7.6	0.0000	1.7	1,486,797	Closed	14.2	373
9/25/2026	11:15:00	7.7	1.3855	9.8	1,486,803	Open	14	373
9/25/2026	11:30:00	7.8	0.0000	6.9	1,486,822	Closed	14.1	371
9/25/2026	11:45:00	7.8	0.0000	8.1	1,486,822	Open	14.5	366
9/25/2026	12:00:00	7.9	1.3022	1	1,486,826	Open	14.2	273
9/25/2026	12:15:00	7.7	1.2075	4.6	1,486,840	Open	14	353
9/25/2026	12:30:00	7.7	1.3060	6.1	1,486,856	Open	14.2	360
9/25/2026	12:45:00	7.7	1.2757	5.3	1,486,868	Open	14	356
9/25/2026	13:00:00	7.7	0.0000	22	1,486,876	Closed	14.4	361
9/25/2026	13:15:00	7.7	0.0000	10.1	1,486,881	Open	14	343
9/25/2026	13:30:00	7.7	0.0000	12.4	1,486,881	Closed	14.2	348
9/25/2026	13:45:00	7.6	1.2492	7.8	1,486,893	Open	14.2	348
9/25/2026	14:00:00	7.6	1.1886	3.7	1,486,908	Open	14.2	345
9/25/2026	14:15:00	7.7	1.0637	8.5	1,486,913	Closed	14.6	345
9/25/2026	14:30:00	7.7	1.5028	12.4	1,486,917	Closed	14.9	346
9/25/2026	14:45:00	7.7	1.1508	22.8	1,486,923	Closed	14.5	341
9/25/2026	15:00:00	7.6	1.1167	2.5	1,486,940	Open	14.5	341
9/25/2026	15:15:00	7.7	0.0000	31.7	1,486,947	Closed	15.4	346
9/25/2026	15:30:00	7.6	0.0000	14.7	1,486,955	Closed	14.5	345
9/25/2026	15:45:00	7.6	0.0000	3.3	1,486,960	Open	14.4	343

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/25/2026	16:00:00	7.6	0.0000	5.9	1,486,976	Closed	14.4	343
9/25/2026	16:15:00	7.6	0.0000	0.4	1,486,976	Closed	15.5	359
9/25/2026	16:30:00	7.6	1.4385	3.4	1,486,991	Open	14.3	348
9/25/2026	16:45:00	7.6	0.0000	6.1	1,487,004	Closed	14.5	353
9/25/2026	17:00:00	7.5	0.9993	8.7	1,487,013	Open	14.2	354
9/25/2026	17:15:00	7.6	1.4271	5.3	1,487,024	Open	14.2	351
9/25/2026	17:30:00	7.6	1.4687	8.9	1,487,027	Open	15	360
9/25/2026	17:45:00	7.6	1.4763	12.5	1,487,037	Open	15	361
9/25/2026	18:00:00	7.6	0.0000	1	1,487,053	Closed	14.5	365
9/25/2026	18:15:00	7.6	1.4195	3.4	1,487,066	Open	14.3	369
9/25/2026	18:30:00	7.6	1.4195	4.3	1,487,073	Open	14.5	373
9/25/2026	18:45:00	7.6	1.4574	5	1,487,083	Open	14.4	384
9/25/2026	19:00:00	7.6	0.0000	2.8	1,487,093	Closed	14.7	110
9/25/2026	19:15:00	7.6	1.4385	3.4	1,487,099	Open	14.6	387
9/25/2026	19:30:00	7.6	0.0000	0	1,487,105	Closed	15.3	395
9/25/2026	19:45:00	7.6	0.0000	0.3	1,487,118	Closed	14.7	390
9/25/2026	20:00:00	7.6	0.0000	0	1,487,118	Closed	16.2	402
9/25/2026	20:15:00	7.6	0.0000	0.5	1,487,130	Closed	15	113
9/25/2026	20:30:00	7.6	1.4801	2.8	1,487,139	Open	14.6	387
9/25/2026	20:45:00	7.6	1.2681	4.7	1,487,150	Open	14.5	389
9/25/2026	21:00:00	7.5	0.0000	0	1,487,167	Closed	14.5	382
9/25/2026	21:15:00	7.5	0.7192	0.3	1,487,178	Open	14.5	376
9/25/2026	21:30:00	7.5	1.2075	0	1,487,194	Open	14.5	371
9/25/2026	21:45:00	7.5	1.2454	4.1	1,487,200	Open	14.4	363
9/25/2026	22:00:00	7.5	0.8706	1.8	1,487,218	Open	14.5	361
9/25/2026	22:15:00	7.5	1.4044	0.9	1,487,238	Open	14.4	355
9/25/2026	22:30:00	7.5	1.3817	1.2	1,487,259	Open	14.4	348
9/25/2026	22:45:00	7.5	0.0000	12.2	1,487,278	Closed	14.6	343
9/25/2026	23:00:00	7.5	1.4877	1	1,487,290	Open	14.6	343
9/25/2026	23:15:00	7.5	1.2303	42.4	1,487,303	Closed	15.1	351
9/25/2026	23:30:00	7.5	0.8820	4.3	1,487,322	Open	14.7	361
9/25/2026	23:45:00	7.5	1.4347	5.5	1,487,333	Open	14.6	364

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/26/2026	0:00:00	7.5	0.0000	0.7	1,487,351	Closed	14.7	368
9/26/2026	0:15:00	7.5	0.8706	2.2	1,487,366	Open	14.7	369
9/26/2026	0:30:00	7.5	0.0000	0	1,487,383	Closed	14.8	371
9/26/2026	0:45:00	7.5	0.0000	0.4	1,487,399	Closed	14.5	369
9/26/2026	1:00:00	7.5	1.4157	15.2	1,487,402	Open	14.9	371
9/26/2026	1:15:00	7.5	1.4157	2.2	1,487,419	Open	14.4	366
9/26/2026	1:30:00	7.5	1.4271	5.6	1,487,432	Open	14.3	366
9/26/2026	1:45:00	7.5	0.8706	5.9	1,487,453	Open	14.1	364
9/26/2026	2:00:00	7.5	1.3665	7.3	1,487,464	Open	14	359
9/26/2026	2:15:00	7.5	1.3362	8.5	1,487,484	Open	13.9	353
9/26/2026	2:30:00	7.5	0.7647	16.4	1,487,504	Open	13.9	350
9/26/2026	2:45:00	7.5	1.3325	6.1	1,487,515	Open	13.8	345
9/26/2026	3:00:00	7.5	0.0000	4	1,487,526	Closed	14.2	345
9/26/2026	3:15:00	7.5	0.8025	9.7	1,487,541	Open	13.8	340
9/26/2026	3:30:00	7.5	1.3514	2.6	1,487,552	Open	13.6	338
9/26/2026	3:45:00	7.5	1.3249	2.3	1,487,572	Open	13.6	337
9/26/2026	4:00:00	7.5	0.0000	4.4	1,487,588	Closed	13.7	338
9/26/2026	4:15:00	7.5	1.3514	3.7	1,487,604	Open	13.6	335
9/26/2026	4:30:00	7.5	1.3249	5.2	1,487,623	Open	13.6	337
9/26/2026	4:45:00	7.5	0.6284	13.5	1,487,632	Open	13.8	333
9/26/2026	5:00:00	7.5	1.3779	4.5	1,487,653	Open	13.8	332
9/26/2026	5:15:00	7.6	0.0000	4.7	1,487,668	Closed	14.3	328
9/26/2026	5:30:00	7.6	1.3779	11.4	1,487,674	Open	14.7	322
9/26/2026	5:45:00	7.6	1.3817	4.2	1,487,687	Open	14.4	322
9/26/2026	6:00:00	7.6	1.3514	2	1,487,707	Open	14.4	320
9/26/2026	6:15:00	7.6	0.9539	34.2	1,487,719	Closed	14.9	320
9/26/2026	6:30:00	7.6	1.3552	1.7	1,487,739	Open	14.4	317
9/26/2026	6:45:00	7.6	0.0000	1	1,487,755	Closed	14.7	315
9/26/2026	7:00:00	7.6	1.3741	3.1	1,487,767	Open	14.6	312
9/26/2026	7:15:00	7.6	0.0000	9	1,487,783	Open	14.3	307
9/26/2026	7:30:00	7.5	0.0000	4.6	1,487,783	Closed	14.1	310
9/26/2026	7:45:00	7.5	1.3325	10.2	1,487,800	Open	13.5	308

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/26/2026	8:00:00	7.5	1.2833	6.6	1,487,819	Open	13.3	308
9/26/2026	8:15:00	7.5	0.0000	8.4	1,487,838	Closed	13.1	308
9/26/2026	8:30:00	7.5	0.9085	15	1,487,846	Open	13	281
9/26/2026	8:45:00	7.5	1.3287	2.6	1,487,860	Open	13.1	313
9/26/2026	9:00:00	7.5	1.2719	4.8	1,487,872	Open	13.1	313
9/26/2026	9:15:00	7.5	0.0000	6	1,487,888	Closed	12.9	317
9/26/2026	9:30:00	7.5	1.2568	4.5	1,487,900	Open	13	322
9/26/2026	9:45:00	7.5	0.7571	6	1,487,909	Open	13.3	323
9/26/2026	10:00:00	7.5	1.2757	2.6	1,487,917	Open	13.5	327
9/26/2026	10:15:00	7.5	1.1962	22.9	1,487,919	Open	14	330
9/26/2026	10:30:00	7.5	1.2416	2.3	1,487,938	Open	13.5	328
9/26/2026	10:45:00	7.5	0.7268	3.8	1,487,947	Open	13.6	328
9/26/2026	11:00:00	7.5	1.2795	2	1,487,955	Open	13.7	330
9/26/2026	11:15:00	7.5	1.2681	0.8	1,487,974	Open	13.7	333
9/26/2026	11:30:00	7.5	1.2643	6.5	1,487,984	Open	13.9	330
9/26/2026	11:45:00	7.5	1.2605	0.4	1,487,991	Open	14.6	330
9/26/2026	12:00:00	7.5	1.2492	3.4	1,488,010	Open	14.1	330
9/26/2026	12:15:00	7.5	1.2454	2.3	1,488,022	Open	14.1	332
9/26/2026	12:30:00	7.5	0.0000	2.6	1,488,028	Closed	14.6	332
9/26/2026	12:45:00	7.5	1.2605	1.1	1,488,038	Open	14.2	330
9/26/2026	13:00:00	7.5	1.2530	10.1	1,488,047	Open	14.6	330
9/26/2026	13:15:00	7.4	0.0000	0.6	1,488,064	Closed	14.2	328
9/26/2026	13:30:00	7.4	1.2454	0	1,488,075	Open	14.2	330
9/26/2026	13:45:00	7.5	1.2492	0.3	1,488,084	Open	14.4	327
9/26/2026	14:00:00	7.5	0.0000	0.4	1,488,097	Closed	14.3	325
9/26/2026	14:15:00	7.5	0.0000	25.3	1,488,099	Closed	14.4	329
9/26/2026	14:30:00	7.4	1.5444	8.2	1,488,103	Open	14.2	327
9/26/2026	14:45:00	7.4	0.0000	14.8	1,488,110	Closed	14.5	330
9/26/2026	15:00:00	7.4	1.6202	1.9	1,488,124	Open	14.3	328
9/26/2026	15:15:00	7.5	0.0000	0.9	1,488,139	Closed	14.3	330
9/26/2026	15:30:00	7.5	1.3590	1.5	1,488,150	Closed	14.2	330
9/26/2026	15:45:00	7.5	0.0000	0.7	1,488,161	Closed	14.3	330

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/26/2026	16:00:00	7.5	0.0000	0.4	1,488,175	Closed	14.3	332
9/26/2026	16:15:00	7.5	0.9199	15.5	1,488,186	Open	14.4	330
9/26/2026	16:30:00	7.5	1.5974	2.8	1,488,201	Open	14.3	327
9/26/2026	16:45:00	7.5	0.0000	11	1,488,212	Closed	14.6	329
9/26/2026	17:00:00	7.5	0.0000	3	1,488,231	Closed	14.4	325
9/26/2026	17:15:00	7.5	0.0000	0.9	1,488,240	Closed	14.5	325
9/26/2026	17:30:00	7.5	0.0000	1.8	1,488,248	Closed	14.7	324
9/26/2026	17:45:00	7.5	0.0000	2	1,488,257	Closed	14.4	322
9/26/2026	18:00:00	7.5	1.5634	3.4	1,488,266	Open	14.3	322
9/26/2026	18:15:00	7.5	0.9274	10.6	1,488,288	Open	14.1	318
9/26/2026	18:30:00	7.5	1.6012	8.1	1,488,306	Open	13.8	317
9/26/2026	18:45:00	7.5	1.5785	4.2	1,488,327	Open	13.6	315
9/26/2026	19:00:00	7.5	0.0000	3.5	1,488,349	Closed	13.5	312
9/26/2026	19:15:00	7.5	0.3142	5.3	1,488,362	Closed	13.4	312
9/26/2026	19:30:00	7.6	0.0000	4.2	1,488,373	Closed	13.5	309
9/26/2026	19:45:00	7.6	0.0000	9.1	1,488,385	Closed	13.4	307
9/26/2026	20:00:00	7.5	1.3173	5.3	1,488,397	Open	13.3	304
9/26/2026	20:15:00	7.5	0.0000	7.8	1,488,404	Closed	13.4	303
9/26/2026	20:30:00	7.5	1.4044	2.3	1,488,414	Open	13.2	307
9/26/2026	20:45:00	7.5	0.0000	2.6	1,488,422	Closed	13.4	305
9/26/2026	21:00:00	7.5	0.0000	1	1,488,429	Closed	13.9	307
9/26/2026	21:15:00	7.5	1.3060	1.3	1,488,434	Open	14	305
9/26/2026	21:30:00	7.5	1.2946	1.8	1,488,438	Open	14.1	305
9/26/2026	21:45:00	7.5	1.2340	1.6	1,488,451	Open	13.8	307
9/26/2026	22:00:00	7.5	1.2870	2	1,488,460	Open	14.2	307
9/26/2026	22:15:00	7.6	0.0000	0.1	1,488,472	Closed	14.8	304
9/26/2026	22:30:00	7.6	0.0000	0	1,488,480	Closed	15.1	304
9/26/2026	22:45:00	7.6	0.0000	0	1,488,487	Closed	15.6	305
9/26/2026	23:00:00	7.6	1.1016	2.2	1,488,502	Open	15.1	304
9/26/2026	23:15:00	7.6	0.0000	0.1	1,488,510	Closed	15.3	303
9/26/2026	23:30:00	7.6	1.2757	2.9	1,488,515	Open	15.5	304
9/26/2026	23:45:00	7.6	0.0000	0	1,488,522	Closed	16.6	306

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/27/2026	0:00:00	7.6	0.0000	0	1,488,535	Closed	15.5	304
9/27/2026	0:15:00	7.6	1.2833	0.2	1,488,537	Open	16.4	304
9/27/2026	0:30:00	7.6	0.0000	8.3	1,488,548	Closed	16.3	306
9/27/2026	0:45:00	7.6	1.2833	2.3	1,488,553	Open	15.5	305
9/27/2026	1:00:00	7.5	0.0000	0	1,488,558	Closed	16.2	313
9/27/2026	1:15:00	7.5	0.0000	1.1	1,488,571	Closed	14.9	316
9/27/2026	1:30:00	7.5	1.2530	1.1	1,488,573	Open	15.1	322
9/27/2026	1:45:00	7.5	0.0000	0.5	1,488,583	Closed	14.8	325
9/27/2026	2:00:00	7.5	1.2719	0.3	1,488,595	Open	14	327
9/27/2026	2:15:00	7.5	0.0000	0.9	1,488,596	Closed	14.9	330
9/27/2026	2:30:00	7.5	0.0000	0.6	1,488,609	Closed	13.8	328
9/27/2026	2:45:00	7.4	0.0000	1.3	1,488,609	Closed	14.9	333
9/27/2026	3:00:00	7.4	0.7382	1.8	1,488,618	Closed	13.5	329
9/27/2026	3:15:00	7.4	0.0000	1.1	1,488,618	Closed	14.2	333
9/27/2026	3:30:00	7.4	1.2795	1.9	1,488,631	Open	13.2	333
9/27/2026	3:45:00	7.4	1.2757	3	1,488,637	Open	13.3	330
9/27/2026	4:00:00	7.4	1.2946	2.5	1,488,647	Open	13.8	325
9/27/2026	4:15:00	7.5	1.1924	1.3	1,488,654	Open	14.3	323
9/27/2026	4:30:00	7.5	0.0000	1.3	1,488,668	Closed	13.8	322
9/27/2026	4:45:00	7.4	1.2757	1.6	1,488,677	Open	13.7	322
9/27/2026	5:00:00	7.4	0.0000	0.5	1,488,679	Closed	15.1	318
9/27/2026	5:15:00	7.4	0.0000	1.4	1,488,692	Closed	13.8	315
9/27/2026	5:30:00	7.4	1.2795	3.5	1,488,694	Open	14.3	315
9/27/2026	5:45:00	7.4	0.0000	4.2	1,488,704	Closed	14.6	317
9/27/2026	6:00:00	7.4	0.0000	3.5	1,488,717	Closed	13.9	314
9/27/2026	6:15:00	7.4	1.2416	4.2	1,488,718	Open	14.9	315
9/27/2026	6:30:00	7.4	0.0000	3.3	1,488,730	Closed	14.1	312
9/27/2026	6:45:00	7.4	0.0000	2.6	1,488,734	Closed	14.3	315
9/27/2026	7:00:00	7.4	0.0000	2	1,488,734	Closed	16	315
9/27/2026	7:15:00	7.4	1.3249	3.6	1,488,738	Open	14.7	310
9/27/2026	7:30:00	7.4	0.0000	25.1	1,488,745	Closed	13.8	307
9/27/2026	7:45:00	7.4	1.3627	4.6	1,488,747	Open	13.7	309

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/27/2026	8:00:00	7.4	0.0000	4	1,488,762	Closed	13.7	310
9/27/2026	8:15:00	7.4	1.4082	4.1	1,488,765	Open	13.5	310
9/27/2026	8:30:00	7.4	0.0000	3.2	1,488,784	Closed	13.2	305
9/27/2026	8:45:00	7.3	0.0000	1.9	1,488,784	Closed	13.9	310
9/27/2026	9:00:00	7.4	0.0000	2.5	1,488,800	Closed	13.1	310
9/27/2026	9:15:00	7.4	0.0000	2.2	1,488,800	Closed	14	312
9/27/2026	9:30:00	7.3	0.0000	2.5	1,488,800	Closed	14.2	310
9/27/2026	9:45:00	7.4	1.3325	1.2	1,488,819	Open	13	307
9/27/2026	10:00:00	7.4	0.0000	0.8	1,488,825	Closed	13.5	309
9/27/2026	10:15:00	7.4	1.3362	4.6	1,488,838	Open	13.1	307
9/27/2026	10:30:00	7.4	0.0000	4.7	1,488,849	Closed	13.3	307
9/27/2026	10:45:00	7.4	0.7684	10.6	1,488,856	Open	13.4	307
9/27/2026	11:00:00	7.4	0.0000	13	1,488,871	Closed	13.7	303
9/27/2026	11:15:00	7.4	1.3930	14.2	1,488,873	Open	14.6	307
9/27/2026	11:30:00	7.4	0.0000	23.8	1,488,888	Closed	14.5	305
9/27/2026	11:45:00	7.4	0.0000	8.2	1,488,888	Closed	15.7	307
9/27/2026	12:00:00	7.3	0.0000	5.9	1,488,888	Closed	16	307
9/27/2026	12:15:00	7.4	0.0000	9.9	1,488,891	Closed	14.6	304
9/27/2026	12:30:00	7.4	0.0000	20.7	1,488,891	Open	14.3	304
9/27/2026	12:45:00	7.4	1.4309	11.9	1,488,901	Open	14.3	304
9/27/2026	13:00:00	7.4	0.0000	9.2	1,488,913	Closed	14.8	303
9/27/2026	13:15:00	7.4	1.3590	12.5	1,488,927	Open	14.6	302
9/27/2026	13:30:00	7.4	0.0000	12.2	1,488,938	Closed	14.9	302
9/27/2026	13:45:00	7.4	0.0000	3.8	1,488,948	Closed	15	303
9/27/2026	14:00:00	7.4	1.2492	2.7	1,488,951	Open	15.1	302
9/27/2026	14:15:00	7.4	1.6429	2.6	1,488,963	Open	14.9	302
9/27/2026	14:30:00	7.4	0.0000	1.6	1,488,972	Closed	15.5	305
9/27/2026	14:45:00	7.5	0.0000	1.2	1,488,981	Closed	15.2	305
9/27/2026	15:00:00	7.5	0.0000	0	1,488,984	Closed	14.9	305
9/27/2026	15:15:00	7.5	0.0000	0	1,488,984	Closed	15.8	307
9/27/2026	15:30:00	7.4	0.9539	5.8	1,488,986	Open	15.4	305
9/27/2026	15:45:00	7.5	0.0000	5.6	1,488,993	Closed	15.1	305

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/27/2026	16:00:00	7.4	1.3060	0.1	1,489,003	Open	15	307
9/27/2026	16:15:00	7.4	1.2454	0	1,489,021	Open	14.8	307
9/27/2026	16:30:00	7.4	1.1924	0.3	1,489,029	Open	14.9	307
9/27/2026	16:45:00	7.4	1.1583	0	1,489,046	Open	14.7	307
9/27/2026	17:00:00	7.4	0.0000	0	1,489,061	Closed	14.6	307
9/27/2026	17:15:00	7.4	1.1773	0.2	1,489,069	Open	14.6	307
9/27/2026	17:30:00	7.4	1.1773	0.2	1,489,087	Open	14.5	309
9/27/2026	17:45:00	7.4	0.0000	0.2	1,489,090	Closed	14.7	308
9/27/2026	18:00:00	7.4	0.0000	0.3	1,489,097	Closed	14.5	309
9/27/2026	18:15:00	7.4	1.1583	0.4	1,489,099	Open	14.5	308
9/27/2026	18:30:00	7.3	1.1243	0.4	1,489,116	Open	14.2	308
9/27/2026	18:45:00	7.3	0.0000	0.6	1,489,129	Closed	14.1	308
9/27/2026	19:00:00	7.3	1.1129	0.7	1,489,137	Open	14	308
9/27/2026	19:15:00	7.3	1.1053	0.6	1,489,143	Open	14	309
9/27/2026	19:30:00	7.3	1.1091	0.4	1,489,159	Open	13.8	309
9/27/2026	19:45:00	7.3	0.0000	0.5	1,489,166	Closed	14	307
9/27/2026	20:00:00	7.3	1.1356	0.5	1,489,171	Open	13.8	310
9/27/2026	20:15:00	7.3	0.0000	0.5	1,489,182	Closed	13.8	310
9/27/2026	20:30:00	7.4	0.3520	7.7	1,489,186	Open	14	312
9/27/2026	20:45:00	7.3	0.0000	0.3	1,489,199	Closed	13.9	310
9/27/2026	21:00:00	7.3	0.0000	0	1,489,199	Closed	14.9	310
9/27/2026	21:15:00	7.4	1.3779	0	1,489,202	Open	15.4	308
9/27/2026	21:30:00	7.4	0.0000	0	1,489,219	Closed	14.6	307
9/27/2026	21:45:00	7.3	0.0000	0	1,489,219	Closed	15.8	308
9/27/2026	22:00:00	7.4	0.0000	0	1,489,232	Closed	15	309
9/27/2026	22:15:00	7.4	1.3627	0	1,489,239	Open	14.8	309
9/27/2026	22:30:00	7.4	0.0000	0	1,489,254	Closed	15	307
9/27/2026	22:45:00	7.3	1.3892	0	1,489,257	Open	15.2	308
9/27/2026	23:00:00	7.3	0.0000	0	1,489,273	Closed	14.4	307
9/27/2026	23:15:00	7.2	1.3552	0	1,489,280	Open	14.2	310
9/27/2026	23:30:00	7.2	1.3400	0	1,489,300	Open	13.9	308
9/27/2026	23:45:00	7.2	0.0000	0	1,489,312	Closed	14.3	309

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/21/2026	0:00:00	7.19	0.03028	0	313581	ON	14.3	0
9/21/2026	0:15:00	7.15	0.17034	0	313582	ON	15.7	270
9/21/2026	0:30:00	7.13	0.35583	0	313588	ON	17.1	272
9/21/2026	0:45:00	7.11	0.04542	0	313590	ON	19.4	0
9/21/2026	1:00:00	7.14	2.41509	0	313591	ON	17.1	252
9/21/2026	1:15:00	7.13	2.01005	0	313619	ON	12.5	270
9/21/2026	1:30:00	7.15	1.75643	0	313649	ON	12.5	269
9/21/2026	1:45:00	7.15	1.97598	0	313678	ON	12.4	272
9/21/2026	2:00:00	7.16	1.68451	0	313706	ON	12.4	273
9/21/2026	2:15:00	7.15	1.93056	0	313736	ON	12.3	270
9/21/2026	2:30:00	7.17	1.90785	0	313762	ON	12.4	273
9/21/2026	2:45:00	7.18	0.76465	0	313785	ON	12.6	271
9/21/2026	3:00:00	7.17	0.01893	0	313786	ON	14.8	208
9/21/2026	3:15:00	7.14	0.05300	0	313786	ON	16.1	274
9/21/2026	3:30:00	7.12	0.43532	0	313790	ON	17.3	276
9/21/2026	3:45:00	7.11	0.21955	0	313794	ON	18.3	275
9/21/2026	4:00:00	7.09	0.03028	0	313796	ON	20	0
9/21/2026	4:15:00	7.1	0.70030	0	313796	ON	20.2	271
9/21/2026	4:30:00	7.12	1.88135	0	313821	ON	12.5	284
9/21/2026	4:45:00	7.12	1.85485	0	313848	ON	12.3	289
9/21/2026	5:00:00	7.12	1.79807	0	313874	ON	12.3	292
9/21/2026	5:15:00	7.12	2.11604	0	313904	ON	12.2	292
9/21/2026	5:30:00	7.13	0.68894	0	313925	ON	12.4	294
9/21/2026	5:45:00	7.14	0.55267	0	313932	ON	12.6	289
9/21/2026	6:00:00	7.09	2.13497	0	313958	ON	12.2	291
9/21/2026	6:15:00	7.08	2.10469	0	313988	ON	12.1	293
9/21/2026	6:30:00	7.07	2.12362	0	314017	ON	12.1	296
9/21/2026	6:45:00	7.11	0.50724	0	314034	ON	12.4	295
9/21/2026	7:00:00	7.12	0.28012	0	314036	ON	13.2	297
9/21/2026	7:15:00	7.09	0.69652	0	314042	ON	13.5	296
9/21/2026	7:30:00	7.11	0.03407	0	314051	ON	13.3	0
9/21/2026	7:45:00	7.06	2.05926	0	314067	ON	12.1	296

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/21/2026	8:00:00	7.07	0.72301	0	314091	ON	12.1	300
9/21/2026	8:15:00	7.09	0.03407	0	314093	ON	13.1	299
9/21/2026	8:30:00	7.18	0.35204	3	314096	ON	13.1	273
9/21/2026	8:45:00	7.08	2.14254	0	314107	ON	12.5	299
9/21/2026	9:00:00	7.07	2.15768	0	314138	ON	12.2	297
9/21/2026	9:15:00	7.08	1.85864	0	314162	ON	12.3	295
9/21/2026	9:30:00	7.09	2.15011	0	314192	ON	12.2	292
9/21/2026	9:45:00	7.11	1.85107	0	314223	ON	12.3	290
9/21/2026	10:00:00	7.11	2.10469	0	314252	ON	12.3	286
9/21/2026	10:15:00	7.13	0.66245	0	314277	ON	12.5	283
9/21/2026	10:30:00	7.14	0.40125	0	314282	ON	12.9	282
9/21/2026	10:45:00	7.13	0.39368	0	314288	ON	13.1	282
9/21/2026	11:00:00	7.12	0.34069	0	314290	ON	14.6	284
9/21/2026	11:15:00	7.1	0.42397	0	314297	ON	15.3	282
9/21/2026	11:30:00	7.11	1.00313	0	314306	ON	13.7	274
9/21/2026	11:45:00	7.12	0.47696	0	314318	ON	13.8	275
9/21/2026	12:00:00	7.12	0.04921	0	314321	ON	14.5	275
9/21/2026	12:15:00	7.13	1.05234	0	314340	ON	13.4	273
9/21/2026	12:30:00	7.13	2.15390	0	314358	ON	13.2	273
9/21/2026	12:45:00	7.15	2.13497	0	314388	ON	13.1	271
9/21/2026	13:00:00	7.15	2.13497	0	314418	ON	13.1	271
9/21/2026	13:15:00	7.18	1.20755	0	314446	ON	13.2	265
9/21/2026	13:30:00	7.17	0.45803	0	314457	ON	13.9	261
9/21/2026	13:45:00	7.15	2.07819	0	314473	ON	13.4	257
9/21/2026	14:00:00	7.16	0.76844	0	314496	ON	13.5	255
9/21/2026	14:15:00	7.16	0.04542	0	314498	ON	15	0
9/21/2026	14:30:00	7.13	1.78293	0	314502	ON	14.7	247
9/21/2026	14:45:00	7.16	0.02650	0	314518	ON	14.2	249
9/21/2026	15:00:00	7.15	0.88957	0	314526	ON	14.1	244
9/21/2026	15:15:00	7.13	0.05300	0	314533	ON	14.8	55
9/21/2026	15:30:00	7.13	0.77979	0	314542	ON	14.3	242
9/21/2026	15:45:00	7.14	2.05926	0	314563	ON	13.4	257

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/21/2026	16:00:00	7.15	1.99870	0	314592	ON	13.3	292
9/21/2026	16:15:00	7.17	1.69208	0	314623	ON	13.3	345
9/21/2026	16:30:00	7.18	0.28769	0	314638	ON	13.8	371
9/21/2026	16:45:00	7.16	1.52173	0	314648	ON	13.6	386
9/21/2026	17:00:00	7.16	1.87378	0	314674	ON	13.3	392
9/21/2026	17:15:00	7.17	0.28769	0	314696	ON	13.6	388
9/21/2026	17:30:00	7.15	0.03785	0	314696	ON	15	386
9/21/2026	17:45:00	7.14	0.90471	0	314703	ON	14.6	372
9/21/2026	18:00:00	7.17	1.21890	0	314726	ON	13.4	335
9/21/2026	18:15:00	7.17	1.43846	0	314744	ON	13.4	320
9/21/2026	18:30:00	7.17	1.33246	0	314764	ON	13.4	314
9/21/2026	18:45:00	7.18	2.02898	0	314788	ON	13.1	302
9/21/2026	19:00:00	7.18	2.00627	0	314819	ON	12.9	299
9/21/2026	19:15:00	7.19	2.02519	0	314848	ON	12.8	295
9/21/2026	19:30:00	7.19	1.99113	0	314878	ON	12.8	298
9/21/2026	19:45:00	7.2	0.71166	0	314896	ON	13	299
9/21/2026	20:00:00	7.19	0.47318	0	314903	ON	13.3	302
9/21/2026	20:15:00	7.18	1.91163	0	314912	ON	13	301
9/21/2026	20:30:00	7.18	1.97598	0	314942	ON	12.7	301
9/21/2026	20:45:00	7.2	0.54131	0	314958	ON	13	300
9/21/2026	21:00:00	7.21	0.22712	0	314964	ON	13.3	296
9/21/2026	21:15:00	7.19	0.03028	0	314965	ON	14.3	296
9/21/2026	21:30:00	7.17	0.31797	0	314965	ON	14.8	300
9/21/2026	21:45:00	7.15	0.21955	0	314968	ON	15.3	295
9/21/2026	22:00:00	7.15	0.67759	0	314976	ON	15.5	297
9/21/2026	22:15:00	7.17	1.62394	0	314989	ON	13	254
9/21/2026	22:30:00	7.18	2.00627	0	315018	ON	12.5	252
9/21/2026	22:45:00	7.2	1.67315	0	315046	ON	12.5	251
9/21/2026	23:00:00	7.2	1.97220	0	315076	ON	12.5	248
9/21/2026	23:15:00	7.21	1.07127	0	315100	ON	12.7	246
9/21/2026	23:30:00	7.21	0.49210	0	315110	ON	13.5	246
9/21/2026	23:45:00	7.19	1.98734	0	315126	ON	12.7	243

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/22/2026	0:00:00	7.18	1.71101	0	315156	ON	12.5	240
9/22/2026	0:15:00	7.21	0.42397	0	315171	ON	13.1	241
9/22/2026	0:30:00	7.18	0.04921	0	315175	ON	15.1	0
9/22/2026	0:45:00	7.17	0.32933	0	315175	ON	16.2	241
9/22/2026	1:00:00	7.16	1.57095	0	315190	ON	12.9	233
9/22/2026	1:15:00	7.18	0.23848	0	315199	ON	13.4	235
9/22/2026	1:30:00	7.16	0.03407	0	315201	ON	15.3	0
9/22/2026	1:45:00	7.15	1.64287	0	315212	ON	13	232
9/22/2026	2:00:00	7.14	1.94949	0	315240	ON	12.5	233
9/22/2026	2:15:00	7.15	1.91542	0	315268	ON	12.4	233
9/22/2026	2:30:00	7.15	1.91920	0	315294	ON	12.5	233
9/22/2026	2:45:00	7.17	1.92299	0	315321	ON	12.4	237
9/22/2026	3:00:00	7.18	0.66245	0	315343	ON	12.8	238
9/22/2026	3:15:00	7.18	0.20063	0	315349	ON	13.5	237
9/22/2026	3:30:00	7.16	0.04164	0	315351	ON	15.1	238
9/22/2026	3:45:00	7.12	0.03785	0	315351	ON	16.9	243
9/22/2026	4:00:00	7.1	0.03407	0	315351	ON	18.2	241
9/22/2026	4:15:00	7.15	0.67759	0	315364	ON	13.5	235
9/22/2026	4:30:00	7.17	0.34447	0	315374	ON	12.8	237
9/22/2026	4:45:00	7.17	0.04921	0	315374	ON	14.2	238
9/22/2026	5:00:00	7.16	1.87378	0	315397	ON	12.3	241
9/22/2026	5:15:00	7.17	1.83592	0	315424	ON	12.2	241
9/22/2026	5:30:00	7.18	1.57473	0	315449	ON	12.4	239
9/22/2026	5:45:00	7.19	1.79050	0	315476	ON	12.3	242
9/22/2026	6:00:00	7.2	0.62838	0	315499	ON	12.5	242
9/22/2026	6:15:00	7.21	0.21198	0	315504	ON	12.9	241
9/22/2026	6:30:00	7.19	1.53309	0	315525	ON	12.4	241
9/22/2026	6:45:00	7.18	1.74886	0	315551	ON	12.3	267
9/22/2026	7:00:00	7.2	0.03785	0	315566	ON	12.6	283
9/22/2026	7:15:00	7.17	1.62016	0	315574	ON	12.4	351
9/22/2026	7:30:00	7.18	1.25297	0	315600	ON	12.3	433
9/22/2026	7:45:00	7.2	0.03028	0	315609	ON	13.1	0

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/22/2026	8:00:00	7.18	1.39303	0	315614	ON	12.7	421
9/22/2026	8:15:00	7.2	1.71858	0	315639	ON	12.4	374
9/22/2026	8:30:00	7.2	1.33246	0	315664	ON	12.4	347
9/22/2026	8:45:00	7.21	1.29082	0	315684	ON	12.5	333
9/22/2026	9:00:00	7.21	1.12048	0	315702	ON	12.7	321
9/22/2026	9:15:00	7.2	1.53309	0	315722	ON	12.6	302
9/22/2026	9:30:00	7.21	1.33625	0	315743	ON	12.6	295
9/22/2026	9:45:00	7.21	0.22334	0	315754	ON	12.8	290
9/22/2026	10:00:00	7.17	0.64731	0	315757	ON	13.7	293
9/22/2026	10:15:00	7.18	1.24540	0	315769	ON	13	279
9/22/2026	10:30:00	7.19	1.26054	0	315788	ON	13	265
9/22/2026	10:45:00	7.19	0.80251	0	315804	ON	13.3	256
9/22/2026	11:00:00	7.19	1.20755	0	315819	ON	13.3	251
9/22/2026	11:15:00	7.19	1.66937	0	315838	ON	13.2	246
9/22/2026	11:30:00	7.19	0.81386	0	315863	ON	13.2	244
9/22/2026	11:45:00	7.19	0.04921	0	315866	ON	14.6	208
9/22/2026	12:00:00	7.15	0.06057	0	315866	ON	15.5	247
9/22/2026	12:15:00	7.15	2.00248	0	315892	ON	13.2	243
9/22/2026	12:30:00	7.15	1.98355	0	315922	ON	13.1	243
9/22/2026	12:45:00	7.16	1.99113	0	315952	ON	13.1	241
9/22/2026	13:00:00	7.19	1.25297	0	315982	ON	13.2	241
9/22/2026	13:15:00	7.18	0.39368	0	315994	ON	13.9	241
9/22/2026	13:30:00	7.18	0.35961	0	316001	ON	14.2	242
9/22/2026	13:45:00	7.16	0.39747	0	316008	ON	14.5	242
9/22/2026	14:00:00	7.16	0.86686	0	316015	ON	14.4	240
9/22/2026	14:15:00	7.16	1.99113	0	316043	ON	13.5	264
9/22/2026	14:30:00	7.17	1.05613	0	316071	ON	13.6	296
9/22/2026	14:45:00	7.16	0.54131	0	316081	ON	14.3	307
9/22/2026	15:00:00	7.15	0.46182	0	316089	ON	13.9	338
9/22/2026	15:15:00	7.16	1.71858	0	316112	ON	13.5	377
9/22/2026	15:30:00	7.18	0.71544	0	316136	ON	13.5	347
9/22/2026	15:45:00	7.18	0.45046	0	316141	ON	14.4	337

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:** **0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **BC1** **Approved by:** **BC2** **Date:** **October 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)
9/22/2026	16:00:00	7.17	2.00627	0	316156	ON	13.5	312
9/22/2026	16:15:00	7.18	1.97977	0	316184	ON	13.2	296
9/22/2026	16:30:00	7.19	0.82522	0	316211	ON	13.4	292
9/22/2026	16:45:00	7.2	0.34826	0	316222	ON	13.9	287
9/22/2026	17:00:00	7.2	0.91985	0	316236	ON	13.7	274
9/22/2026	17:15:00	7.21	0.12492	0	316243	ON	14.3	273
9/22/2026	17:30:00	7.2	1.74507	0	316260	ON	13.3	265
9/22/2026	17:45:00	7.21	1.49145	1	316286	ON	13.4	263
9/22/2026	18:00:00	7.21	1.19240	0	316303	ON	13.5	261
9/22/2026	18:15:00	7.19	1.79050	0	316324	ON	13.4	261
9/22/2026	18:30:00	7.2	0.61702	0	316345	ON	13.3	283
9/22/2026	18:45:00	7.21	0.49210	0	316353	ON	13.7	296
9/22/2026	19:00:00	7.19	1.66558	0	316371	ON	13	331
9/22/2026	19:15:00	7.19	1.79807	0	316397	ON	12.8	326
9/22/2026	19:30:00	7.19	1.99113	0	316427	ON	12.7	313
9/22/2026	19:45:00	7.2	0.73058	0	316448	ON	12.9	298
9/22/2026	20:00:00	7.21	0.28391	0	316453	ON	13.3	289
9/22/2026	20:15:00	7.21	0.03028	0	316454	ON	14.1	289
9/22/2026	20:30:00	7.19	0.03407	0	316454	ON	15	292
9/22/2026	20:45:00	7.18	1.51038	0	316474	ON	12.9	270
9/22/2026	21:00:00	7.19	0.04164	0	316480	ON	13.6	271
9/22/2026	21:15:00	7.17	0.17413	0	316485	ON	14.2	269
9/22/2026	21:30:00	7.3	0.01893	700	316488	OFF	15.4	0
9/22/2026	21:45:00	7.26	0.29148	0	316488	ON	14.8	254
9/22/2026	22:00:00	7.19	0.27255	0	316491	ON	15.2	263
9/22/2026	22:15:00	7.27	0.03028	732	316493	OFF	16.3	0
9/22/2026	22:30:00	7.16	1.84728	0	316512	ON	12.7	247
9/22/2026	22:45:00	7.15	1.82835	0	316539	ON	12.5	245
9/22/2026	23:00:00	7.15	1.80943	0	316564	ON	12.6	247
9/22/2026	23:15:00	7.15	1.74507	0	316591	ON	12.5	260
9/22/2026	23:30:00	7.16	1.66937	0	316614	ON	12.6	291
9/22/2026	23:45:00	7.16	1.63908	0	316638	ON	12.6	327

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/23/2026	0:00:00	7.16	1.60880	0	316659	ON	12.6	356
9/23/2026	0:15:00	7.18	1.95706	0	316689	ON	12.4	367
9/23/2026	0:30:00	7.18	0.73437	0	316715	ON	12.5	353
9/23/2026	0:45:00	7.19	0.37854	0	316721	ON	12.8	345
9/23/2026	1:00:00	7.18	0.40125	0	316728	ON	12.8	342
9/23/2026	1:15:00	7.16	0.40504	0	316730	ON	13	335
9/23/2026	1:30:00	7.16	1.98734	0	316742	ON	12.6	314
9/23/2026	1:45:00	7.18	0.11735	0	316755	ON	13.1	297
9/23/2026	2:00:00	7.17	0.48075	0	316760	ON	13.2	286
9/23/2026	2:15:00	7.16	0.00000	0	316764	ON	14.3	64
9/23/2026	2:30:00	7.14	0.03785	0	316764	ON	14.9	282
9/23/2026	2:45:00	7.15	0.53374	0	316770	ON	14.1	270
9/23/2026	3:00:00	7.12	2.02141	0	316786	ON	12.6	255
9/23/2026	3:15:00	7.13	1.99870	0	316816	ON	12.4	251
9/23/2026	3:30:00	7.13	1.97977	0	316844	ON	12.3	250
9/23/2026	3:45:00	7.16	1.98734	0	316874	ON	12.3	248
9/23/2026	4:00:00	7.2	0.43911	0	316886	ON	12.7	247
9/23/2026	4:15:00	7.15	0.92364	0	316894	ON	13.7	251
9/23/2026	4:30:00	7.19	0.37854	0	316915	ON	12.6	295
9/23/2026	4:45:00	7.17	0.79115	0	316927	ON	12.5	309
9/23/2026	5:00:00	7.18	0.40125	0	316937	ON	12.6	306
9/23/2026	5:15:00	7.19	0.15899	0	316946	ON	12.8	303
9/23/2026	5:30:00	7.2	0.03407	0	316949	ON	12.7	301
9/23/2026	5:45:00	7.18	1.65422	0	316959	ON	12.4	284
9/23/2026	6:00:00	7.18	2.01005	0	316989	ON	12.2	270
9/23/2026	6:15:00	7.18	1.70722	0	317019	ON	12.2	267
9/23/2026	6:30:00	7.18	1.94949	0	317047	ON	12.2	264
9/23/2026	6:45:00	7.2	0.40882	0	317060	ON	12.5	262
9/23/2026	7:00:00	7.18	1.94949	0	317076	ON	12.3	257
9/23/2026	7:15:00	7.21	0.23848	0	317087	ON	12.6	256
9/23/2026	7:30:00	7.18	0.01893	0	317088	ON	13.5	0
9/23/2026	7:45:00	7.19	0.02271	0	317089	ON	14	258

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/23/2026	8:00:00	7.17	0.03785	0	317089	ON	14.5	257
9/23/2026	8:15:00	7.16	2.01384	0	317116	ON	12.3	251
9/23/2026	8:30:00	7.17	1.68451	0	317145	ON	12.3	251
9/23/2026	8:45:00	7.16	1.93434	0	317173	ON	12.2	250
9/23/2026	9:00:00	7.16	1.68451	0	317202	ON	12.2	248
9/23/2026	9:15:00	7.15	1.85485	0	317228	ON	12.3	246
9/23/2026	9:30:00	7.15	1.81321	0	317255	ON	12.3	243
9/23/2026	9:45:00	7.16	1.79050	0	317280	ON	12.4	242
9/23/2026	10:00:00	7.16	1.72993	0	317307	ON	12.4	240
9/23/2026	10:15:00	7.16	1.62773	0	317329	ON	12.6	241
9/23/2026	10:30:00	7.16	1.15834	0	317353	ON	12.7	240
9/23/2026	10:45:00	7.16	1.35518	0	317370	ON	12.8	239
9/23/2026	11:00:00	7.17	0.63973	0	317389	ON	12.9	241
9/23/2026	11:15:00	7.17	0.01893	0	317390	ON	14	242
9/23/2026	11:30:00	7.14	0.17413	0	317391	ON	14.4	241
9/23/2026	11:45:00	7.13	1.57852	0	317403	ON	13.2	239
9/23/2026	12:00:00	7.15	2.00627	0	317430	ON	12.9	238
9/23/2026	12:15:00	7.16	2.00248	0	317461	ON	12.8	243
9/23/2026	12:30:00	7.17	1.97977	0	317490	ON	13	272
9/23/2026	12:45:00	7.17	1.73372	0	317520	ON	13	315
9/23/2026	13:00:00	7.18	0.48075	0	317532	ON	13.7	338
9/23/2026	13:15:00	7.15	0.02650	0	317537	ON	16	349
9/23/2026	13:30:00	7.13	0.35204	0	317539	ON	16.9	340
9/23/2026	13:45:00	7.15	0.12870	0	317545	ON	17.7	339
9/23/2026	14:00:00	7.09	0.57160	0	317551	ON	18.3	339
9/23/2026	14:15:00	7.07	0.18927	0	317557	ON	18.7	341
9/23/2026	14:30:00	7.1	0.52617	0	317563	ON	16.4	394
9/23/2026	14:45:00	7.09	0.53374	0	317570	ON	16.5	413
9/23/2026	15:00:00	7.15	1.35139	0	317576	ON	14.5	343
9/23/2026	15:15:00	7.18	0.54888	0	317588	ON	14.1	343
9/23/2026	15:30:00	7.17	1.81321	0	317610	ON	13.2	325
9/23/2026	15:45:00	7.17	2.15390	0	317641	ON	13	317

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/23/2026	16:00:00	7.18	1.85485	0	317671	ON	13	312
9/23/2026	16:15:00	7.18	2.09333	0	317701	ON	13	301
9/23/2026	16:30:00	7.19	1.39682	0	317731	ON	13	294
9/23/2026	16:45:00	7.18	0.42397	0	317740	ON	13.9	295
9/23/2026	17:00:00	7.18	1.10913	0	317757	ON	13.3	283
9/23/2026	17:15:00	7.18	0.02650	0	317760	ON	14.6	287
9/23/2026	17:30:00	7.16	1.16212	0	317769	ON	14.9	277
9/23/2026	17:45:00	7.16	1.89649	0	317796	ON	12.9	266
9/23/2026	18:00:00	7.18	1.94949	0	317827	ON	12.7	259
9/23/2026	18:15:00	7.2	0.59809	0	317847	ON	12.9	258
9/23/2026	18:30:00	7.19	0.15142	0	317851	ON	13.7	259
9/23/2026	18:45:00	7.17	0.01893	0	317852	ON	15.3	257
9/23/2026	19:00:00	7.17	1.56337	0	317868	ON	12.9	250
9/23/2026	19:15:00	7.17	1.82835	0	317895	ON	12.5	248
9/23/2026	19:30:00	7.16	1.77914	0	317920	ON	12.5	247
9/23/2026	19:45:00	7.16	1.77536	0	317947	ON	12.4	246
9/23/2026	20:00:00	7.17	1.04856	0	317969	ON	12.6	241
9/23/2026	20:15:00	7.18	0.03028	0	317974	ON	12.8	241
9/23/2026	20:30:00	7.17	0.02271	0	317974	ON	13.5	78
9/23/2026	20:45:00	7.16	0.01514	0	317974	ON	13.9	140
9/23/2026	21:00:00	7.16	1.28325	0	317986	ON	12.9	241
9/23/2026	21:15:00	7.16	1.13184	0	318003	ON	13	238
9/23/2026	21:30:00	7.16	0.06814	0	318016	ON	12.6	238
9/23/2026	21:45:00	7.17	0.02271	0	318021	ON	12.7	236
9/23/2026	22:00:00	7.17	1.01070	0	318027	ON	12.6	237
9/23/2026	22:15:00	7.16	1.35518	0	318046	ON	12.6	236
9/23/2026	22:30:00	7.14	1.57852	0	318068	ON	12.3	237
9/23/2026	22:45:00	7.14	1.92677	0	318095	ON	12.1	240
9/23/2026	23:00:00	7.15	2.00627	0	318126	ON	12.1	238
9/23/2026	23:15:00	7.17	1.24161	0	318153	ON	12	238
9/23/2026	23:30:00	7.18	0.49210	0	318165	ON	12.1	238
9/23/2026	23:45:00	7.18	0.53753	0	318170	ON	12.1	237

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/24/2026	0:00:00	7.16	2.01762	0	318185	ON	12.1	241
9/24/2026	0:15:00	7.16	2.02898	0	318215	ON	11.9	241
9/24/2026	0:30:00	7.18	0.57538	0	318233	ON	12	239
9/24/2026	0:45:00	7.18	0.39747	0	318240	ON	12	239
9/24/2026	1:00:00	7.18	0.40125	0	318247	ON	12	239
9/24/2026	1:15:00	7.18	0.42775	0	318250	ON	12	238
9/24/2026	1:30:00	7.17	0.50346	0	318257	ON	12	239
9/24/2026	1:45:00	7.17	0.49210	0	318263	ON	12	239
9/24/2026	2:00:00	7.17	0.53374	0	318270	ON	12	238
9/24/2026	2:15:00	7.16	0.09842	729	318277	ON	12.5	0
9/24/2026	2:30:00	7.16	2.05169	0	318292	ON	11.9	236
9/24/2026	2:45:00	7.17	0.99556	0	318318	ON	11.8	236
9/24/2026	3:00:00	7.18	0.47318	0	318326	ON	11.8	236
9/24/2026	3:15:00	7.17	0.48075	0	318329	ON	11.8	237
9/24/2026	3:30:00	7.16	0.58295	0	318337	ON	11.8	235
9/24/2026	3:45:00	7.14	2.03655	0	318363	ON	11.8	234
9/24/2026	4:00:00	7.14	1.99491	0	318394	ON	11.8	237
9/24/2026	4:15:00	7.17	0.48075	0	318409	ON	11.8	234
9/24/2026	4:30:00	7.16	0.78358	0	318414	ON	11.9	236
9/24/2026	4:45:00	7.16	0.81765	0	318424	ON	11.9	239
9/24/2026	5:00:00	7.15	1.58987	0	318433	ON	11.9	240
9/24/2026	5:15:00	7.13	1.99870	0	318462	ON	11.8	240
9/24/2026	5:30:00	7.15	1.03720	0	318489	ON	11.8	234
9/24/2026	5:45:00	7.19	0.03028	0	318495	ON	12.1	236
9/24/2026	6:00:00	7.17	0.43532	0	318500	ON	12.4	236
9/24/2026	6:15:00	7.12	1.87378	0	318509	ON	12.2	236
9/24/2026	6:30:00	7.15	1.98734	0	318537	ON	11.8	350
9/24/2026	6:45:00	7.17	0.09085	0	318548	ON	11.9	363
9/24/2026	7:00:00	7.16	0.96149	0	318552	ON	12	383
9/24/2026	7:15:00	7.19	0.04921	0	318560	ON	12.4	452
9/24/2026	7:30:00	7.19	0.04164	0	318560	ON	12.9	435
9/24/2026	7:45:00	7.17	1.96841	0	318583	ON	12	434

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/24/2026	8:00:00	7.19	0.63973	0	318606	ON	12.1	403
9/24/2026	8:15:00	7.19	0.03785	0	318607	ON	14	397
9/24/2026	8:30:00	7.23	1.97598	2	318630	ON	12	355
9/24/2026	8:45:00	7.27	1.15076	3	318655	ON	12.2	333
9/24/2026	9:00:00	7.26	0.22712	4	318663	ON	12.5	329
9/24/2026	9:15:00	7.25	0.01514	3	318665	ON	13.5	331
9/24/2026	9:30:00	7.23	2.01005	3	318667	ON	13.8	327
9/24/2026	9:45:00	7.22	0.01893	3	318671	ON	14.6	0
9/24/2026	10:00:00	7.3	0.03407	751	318671	ON	15	0
9/24/2026	10:15:00	7.2	1.93434	1	318692	ON	12.3	324
9/24/2026	10:30:00	7.18	1.85864	0	318719	ON	12.2	326
9/24/2026	10:45:00	7.16	1.62394	0	318746	ON	12.2	329
9/24/2026	11:00:00	7.15	1.79428	0	318772	ON	12.3	332
9/24/2026	11:15:00	7.15	1.74507	0	318799	ON	12.3	332
9/24/2026	11:30:00	7.12	1.39682	0	318825	ON	12.4	328
9/24/2026	11:45:00	7.13	0.14006	0	318837	ON	12.7	324
9/24/2026	12:00:00	7.12	1.51795	0	318846	ON	12.6	319
9/24/2026	12:15:00	7.08	1.18105	0	318867	ON	12.7	304
9/24/2026	12:30:00	7.05	1.45738	0	318888	ON	12.8	292
9/24/2026	12:45:00	7.04	1.31354	0	318908	ON	12.9	292
9/24/2026	13:00:00	7.07	0.03028	0	318915	ON	13.8	0
9/24/2026	13:15:00	7.04	0.03407	0	318915	ON	14.3	291
9/24/2026	13:30:00	7.08	0.03407	0	318923	ON	13.8	290
9/24/2026	13:45:00	7.07	0.02650	0	318925	ON	14.7	292
9/24/2026	14:00:00	7.03	2.02898	0	318944	ON	12.7	275
9/24/2026	14:15:00	7.02	2.02141	0	318975	ON	12.5	272
9/24/2026	14:30:00	7.01	2.03655	0	319004	ON	12.5	269
9/24/2026	14:45:00	7.02	1.69208	0	319034	ON	12.5	263
9/24/2026	15:00:00	7.06	0.27255	0	319044	ON	12.9	262
9/24/2026	15:15:00	7.06	0.45803	0	319050	ON	13	261
9/24/2026	15:30:00	7.06	0.03407	0	319059	ON	13	259
9/24/2026	15:45:00	7.05	0.52239	0	319063	ON	13	260

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
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Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/24/2026	16:00:00	7.09	0.60567	0	319078	ON	12.8	255
9/24/2026	16:15:00	7.06	2.04034	0	319097	ON	12.6	255
9/24/2026	16:30:00	7.05	2.00627	0	319127	ON	12.4	255
9/24/2026	16:45:00	7.05	1.76400	0	319157	ON	12.4	253
9/24/2026	17:00:00	7.04	1.99870	0	319187	ON	12.3	254
9/24/2026	17:15:00	7.08	0.06435	0	319198	ON	12.7	253
9/24/2026	17:30:00	7.07	0.58295	0	319204	ON	12.8	252
9/24/2026	17:45:00	7.04	1.99870	0	319229	ON	12.3	254
9/24/2026	18:00:00	7.03	2.02519	0	319257	ON	12.3	253
9/24/2026	18:15:00	7.05	0.42397	0	319266	ON	12.8	253
9/24/2026	18:30:00	7.08	0.03407	0	319269	ON	12.8	253
9/24/2026	18:45:00	7.04	2.03655	0	319290	ON	12.3	253
9/24/2026	19:00:00	7.03	1.99870	0	319320	ON	12.2	255
9/24/2026	19:15:00	7.04	0.83279	0	319348	ON	12.2	255
9/24/2026	19:30:00	7.08	0.47696	0	319355	ON	12.5	255
9/24/2026	19:45:00	7.03	2.03277	0	319373	ON	12.2	252
9/24/2026	20:00:00	7.02	1.78293	0	319404	ON	12.1	253
9/24/2026	20:15:00	7.01	2.00248	0	319433	ON	12.1	253
9/24/2026	20:30:00	7.03	0.87822	0	319457	ON	12.2	251
9/24/2026	20:45:00	7.05	0.48075	0	319465	ON	12.5	252
9/24/2026	21:00:00	7.02	1.93434	0	319476	ON	12.3	251
9/24/2026	21:15:00	7.02	0.52617	0	319499	ON	12.3	251
9/24/2026	21:30:00	7.05	0.60945	0	319504	ON	12.4	248
9/24/2026	21:45:00	7.03	1.55959	0	319512	ON	12.4	248
9/24/2026	22:00:00	7.04	0.30283	0	319518	ON	12.5	248
9/24/2026	22:15:00	6.99	2.01762	0	319537	ON	12.2	245
9/24/2026	22:30:00	7	1.68829	0	319566	ON	12.1	248
9/24/2026	22:45:00	7.01	1.98734	0	319595	ON	12.1	257
9/24/2026	23:00:00	7.02	1.97598	0	319626	ON	12.1	264
9/24/2026	23:15:00	7.04	1.65044	0	319655	ON	12.1	267
9/24/2026	23:30:00	7.05	1.92299	0	319683	ON	12.1	275
9/24/2026	23:45:00	7.07	0.25362	0	319696	ON	12.4	277

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/25/2026	0:00:00	7.08	0.07949	0	319697	ON	12.9	277
9/25/2026	0:15:00	7.05	1.80564	0	319722	ON	12.1	295
9/25/2026	0:30:00	7.07	0.42397	0	319736	ON	12.3	295
9/25/2026	0:45:00	7.1	0.01893	0	319741	ON	13	0
9/25/2026	1:00:00	7.05	1.79050	0	319760	ON	12.2	306
9/25/2026	1:15:00	7.05	1.74886	0	319788	ON	12.1	310
9/25/2026	1:30:00	7.04	1.73372	0	319815	ON	12.1	311
9/25/2026	1:45:00	7.04	1.60501	0	319837	ON	12.2	310
9/25/2026	2:00:00	7.02	1.72615	0	319861	ON	12.2	311
9/25/2026	2:15:00	7.04	1.27947	0	319886	ON	12.2	308
9/25/2026	2:30:00	7.02	2.13119	0	319909	ON	12.2	306
9/25/2026	2:45:00	7.04	0.85172	0	319932	ON	12.1	309
9/25/2026	3:00:00	7.03	0.87064	0	319952	ON	12.1	309
9/25/2026	3:15:00	7.03	0.48453	0	319961	ON	12.2	306
9/25/2026	3:30:00	7.03	0.18170	0	319966	ON	12.2	306
9/25/2026	3:45:00	7.02	2.01384	0	319991	ON	12	305
9/25/2026	4:00:00	7.02	1.97598	0	320022	ON	12	303
9/25/2026	4:15:00	7.04	0.91985	0	320044	ON	12.2	299
9/25/2026	4:30:00	7.05	0.52996	0	320053	ON	12.6	296
9/25/2026	4:45:00	7.02	2.00627	0	320076	ON	12.2	302
9/25/2026	5:00:00	7.01	1.97220	0	320104	ON	12.2	357
9/25/2026	5:15:00	7.01	1.97598	0	320135	ON	12.2	436
9/25/2026	5:30:00	7.02	0.01136	0	320148	ON	13.1	477
9/25/2026	5:45:00	7.02	0.09464	0	320151	ON	13	521
9/25/2026	6:00:00	7.02	2.01762	0	320175	ON	12.2	560
9/25/2026	6:15:00	7.03	1.16591	0	320204	ON	12.2	504
9/25/2026	6:30:00	7.05	0.46182	0	320211	ON	12.7	488
9/25/2026	6:45:00	7.03	0.53374	0	320218	ON	12.8	470
9/25/2026	7:00:00	7.05	1.12805	0	320237	ON	12.3	436
9/25/2026	7:15:00	7.04	0.01136	0	320241	ON	13.4	57
9/25/2026	7:30:00	7.02	0.01893	0	320241	ON	14.3	419
9/25/2026	7:45:00	7	0.01514	0	320241	ON	15.4	434

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/25/2026	8:00:00	7.01	2.02898	0	320264	ON	12.3	366
9/25/2026	8:15:00	7	1.99491	0	320295	ON	12.1	364
9/25/2026	8:30:00	7	1.74129	0	320323	ON	12.1	363
9/25/2026	8:45:00	6.99	1.97598	0	320354	ON	12.1	360
9/25/2026	9:00:00	6.99	1.07884	0	320381	ON	12.3	360
9/25/2026	9:15:00	7.01	0.49589	0	320387	ON	12.7	358
9/25/2026	9:30:00	6.98	1.99870	0	320410	ON	12.2	356
9/25/2026	9:45:00	6.97	1.94570	0	320438	ON	12.2	348
9/25/2026	10:00:00	6.97	1.94192	0	320468	ON	12.1	345
9/25/2026	10:15:00	6.99	0.60188	0	320493	ON	12.4	336
9/25/2026	10:30:00	7.01	0.76087	0	320499	ON	12.9	331
9/25/2026	10:45:00	7	0.66623	0	320518	ON	12.5	323
9/25/2026	11:00:00	7	0.36718	0	320520	ON	14.1	326
9/25/2026	11:15:00	6.98	1.82078	0	320533	ON	12.7	311
9/25/2026	11:30:00	6.97	1.88135	0	320558	ON	12.3	307
9/25/2026	11:45:00	6.96	1.88513	0	320586	ON	12.3	303
9/25/2026	12:00:00	6.97	1.57095	0	320612	ON	12.5	299
9/25/2026	12:15:00	6.98	1.79050	0	320638	ON	12.4	297
9/25/2026	12:30:00	6.99	1.73750	0	320666	ON	12.4	297
9/25/2026	12:45:00	7	1.38546	0	320691	ON	12.7	289
9/25/2026	13:00:00	7.01	0.82522	0	320711	ON	12.8	283
9/25/2026	13:15:00	7.03	0.10599	0	320715	ON	13.2	280
9/25/2026	13:30:00	7	1.45360	0	320727	ON	12.7	274
9/25/2026	13:45:00	7.01	1.57095	0	320751	ON	12.6	272
9/25/2026	14:00:00	7.02	0.01136	0	320765	ON	13	277
9/25/2026	14:15:00	7.02	0.02271	0	320765	ON	13.6	276
9/25/2026	14:30:00	7.03	2.05169	0	320783	ON	12.4	283
9/25/2026	14:45:00	7.07	2.05548	0	320814	ON	12.3	285
9/25/2026	15:00:00	7.09	2.02141	0	320843	ON	12.3	287
9/25/2026	15:15:00	7.09	0.60188	0	320863	ON	12.8	288
9/25/2026	15:30:00	7.09	0.59052	0	320867	ON	12.9	288
9/25/2026	15:45:00	7.11	0.64731	0	320880	ON	12.7	284

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/25/2026	16:00:00	7.13	2.03655	0	320897	ON	12.4	288
9/25/2026	16:15:00	7.14	2.08576	0	320927	ON	12.3	292
9/25/2026	16:30:00	7.14	2.04412	0	320956	ON	12.4	292
9/25/2026	16:45:00	7.14	1.86242	0	320986	ON	12.3	298
9/25/2026	17:00:00	7.14	2.04791	0	321016	ON	12.4	302
9/25/2026	17:15:00	7.14	2.03277	0	321046	ON	12.4	307
9/25/2026	17:30:00	7.14	0.65866	0	321066	ON	12.6	303
9/25/2026	17:45:00	7.13	0.52239	0	321076	ON	12.8	324
9/25/2026	18:00:00	7.11	2.07440	0	321097	ON	12.5	454
9/25/2026	18:15:00	7.12	2.04412	0	321127	ON	12.4	501
9/25/2026	18:30:00	7.13	2.07440	0	321158	ON	12.3	483
9/25/2026	18:45:00	7.13	0.74573	0	321181	ON	12.4	458
9/25/2026	19:00:00	7.13	1.02206	0	321190	ON	12.5	445
9/25/2026	19:15:00	7.14	2.07819	0	321220	ON	12.3	402
9/25/2026	19:30:00	7.12	2.08198	0	321251	ON	12.2	375
9/25/2026	19:45:00	7.12	2.04034	0	321282	ON	12.2	360
9/25/2026	20:00:00	7.12	2.06683	0	321311	ON	12.3	340
9/25/2026	20:15:00	7.13	1.02206	0	321338	ON	12.3	325
9/25/2026	20:30:00	7.14	0.46182	0	321347	ON	12.8	320
9/25/2026	20:45:00	7.12	1.94949	0	321357	ON	12.5	314
9/25/2026	21:00:00	7.13	0.49210	0	321371	ON	12.8	314
9/25/2026	21:15:00	7.14	0.30283	0	321377	ON	13.3	312
9/25/2026	21:30:00	7.12	0.32176	0	321382	ON	14	313
9/25/2026	21:45:00	7.1	0.16277	0	321385	ON	15.3	315
9/25/2026	22:00:00	7.08	0.23470	0	321389	ON	16.4	315
9/25/2026	22:15:00	7.11	2.03277	0	321406	ON	12.5	305
9/25/2026	22:30:00	7.12	2.03277	0	321437	ON	12.2	302
9/25/2026	22:45:00	7.12	0.84793	0	321458	ON	12.4	299
9/25/2026	23:00:00	7.13	0.46939	0	321466	ON	12.9	299
9/25/2026	23:15:00	7.12	0.46561	0	321469	ON	13.2	299
9/25/2026	23:30:00	7.1	1.13562	0	321489	ON	12.5	329
9/25/2026	23:45:00	7.1	0.88200	0	321502	ON	12.7	343

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/26/2026	0:00:00	7.11	0.37854	0	321510	ON	12.9	346
9/26/2026	0:15:00	7.1	0.40882	0	321517	ON	13.1	351
9/26/2026	0:30:00	7.11	0.24227	0	321525	ON	13.2	361
9/26/2026	0:45:00	7.1	1.97598	0	321531	ON	12.8	360
9/26/2026	1:00:00	7.15	1.95706	0	321562	ON	12.2	363
9/26/2026	1:15:00	7.16	1.84349	0	321592	ON	12.2	360
9/26/2026	1:30:00	7.18	0.31419	0	321604	ON	12.8	358
9/26/2026	1:45:00	7.16	0.39747	0	321608	ON	13.8	360
9/26/2026	2:00:00	7.16	0.34069	0	321620	ON	13.4	357
9/26/2026	2:15:00	7.14	0.00000	0	321627	ON	14.8	0
9/26/2026	2:30:00	7.12	0.02650	0	321627	ON	15	354
9/26/2026	2:45:00	7.11	0.03028	0	321627	ON	15.8	358
9/26/2026	3:00:00	7.09	0.02650	0	321627	ON	16.8	360
9/26/2026	3:15:00	7.11	1.76400	0	321639	ON	12.8	337
9/26/2026	3:30:00	7.13	1.71858	0	321663	ON	12.4	314
9/26/2026	3:45:00	7.14	1.68451	0	321689	ON	12.3	311
9/26/2026	4:00:00	7.16	1.49145	0	321713	ON	12.4	309
9/26/2026	4:15:00	7.16	1.24161	0	321731	ON	12.5	307
9/26/2026	4:30:00	7.15	1.05991	0	321736	ON	14.4	312
9/26/2026	4:45:00	7.13	0.09085	0	321742	ON	14.7	311
9/26/2026	5:00:00	7.11	0.10221	0	321742	ON	16	312
9/26/2026	5:15:00	7.15	1.04856	0	321752	ON	13.3	302
9/26/2026	5:30:00	7.16	1.34004	0	321770	ON	13.1	301
9/26/2026	5:45:00	7.17	1.19240	0	321789	ON	12.8	295
9/26/2026	6:00:00	7.17	0.88579	0	321803	ON	12.7	291
9/26/2026	6:15:00	7.17	1.09020	0	321817	ON	12.7	291
9/26/2026	6:30:00	7.16	0.74194	0	321830	ON	12.9	286
9/26/2026	6:45:00	7.16	0.08328	0	321833	ON	13.6	288
9/26/2026	7:00:00	7.14	0.07571	0	321833	ON	14.5	288
9/26/2026	7:15:00	7.12	0.59809	0	321835	ON	15.4	289
9/26/2026	7:30:00	7.15	1.11670	0	321848	ON	12.6	273
9/26/2026	7:45:00	7.18	0.67002	0	321858	ON	12.1	272

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/26/2026	8:00:00	7.18	0.35961	0	321865	ON	12.1	269
9/26/2026	8:15:00	7.18	1.69965	0	321885	ON	11.9	265
9/26/2026	8:30:00	7.17	1.52931	0	321905	ON	11.9	263
9/26/2026	8:45:00	7.2	1.55202	0	321929	ON	12	262
9/26/2026	9:00:00	7.21	1.22647	0	321948	ON	12.1	265
9/26/2026	9:15:00	7.22	2.02898	0	321977	ON	11.9	283
9/26/2026	9:30:00	7.21	0.53753	0	321985	ON	12.4	292
9/26/2026	9:45:00	7.2	0.50346	0	321992	ON	12.7	300
9/26/2026	10:00:00	7.22	0.95771	0	322006	ON	12.5	306
9/26/2026	10:15:00	7.22	0.41261	0	322014	ON	12.7	307
9/26/2026	10:30:00	7.21	0.68894	0	322022	ON	12.9	306
9/26/2026	10:45:00	7.19	2.00248	0	322050	ON	12.4	302
9/26/2026	11:00:00	7.18	2.00248	0	322080	ON	12.4	299
9/26/2026	11:15:00	7.18	1.25297	0	322110	ON	12.5	301
9/26/2026	11:30:00	7.19	0.89336	0	322120	ON	12.7	299
9/26/2026	11:45:00	7.17	0.52239	0	322131	ON	12.8	302
9/26/2026	12:00:00	7.15	0.82900	0	322142	ON	12.9	299
9/26/2026	12:15:00	7.12	1.26811	0	322163	ON	12.7	296
9/26/2026	12:30:00	7.14	0.38990	0	322174	ON	13.2	293
9/26/2026	12:45:00	7.12	0.35961	0	322181	ON	13.5	293
9/26/2026	13:00:00	7.11	0.34069	0	322187	ON	13.5	289
9/26/2026	13:15:00	7.1	0.36718	0	322194	ON	13.6	292
9/26/2026	13:30:00	7.1	0.43532	0	322201	ON	13.4	291
9/26/2026	13:45:00	7.1	0.65488	0	322208	ON	13.4	288
9/26/2026	14:00:00	7.07	2.02519	0	322236	ON	12.7	291
9/26/2026	14:15:00	7.06	1.75643	0	322264	ON	12.8	302
9/26/2026	14:30:00	7.06	1.74507	0	322291	ON	12.8	303
9/26/2026	14:45:00	7.08	0.37097	0	322309	ON	13.4	308
9/26/2026	15:00:00	7.1	0.03407	0	322313	ON	14	306
9/26/2026	15:15:00	7.09	0.29905	0	322316	ON	13.5	303
9/26/2026	15:30:00	7.09	0.52996	0	322322	ON	13.4	300
9/26/2026	15:45:00	7.1	0.44668	0	322329	ON	13.4	298

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/26/2026	16:00:00	7.09	1.93434	0	322339	ON	13.1	293
9/26/2026	16:15:00	7.1	2.05926	0	322369	ON	12.7	291
9/26/2026	16:30:00	7.11	0.53753	0	322390	ON	12.9	288
9/26/2026	16:45:00	7.11	0.52239	0	322397	ON	13.2	283
9/26/2026	17:00:00	7.13	0.42397	0	322415	ON	12.9	280
9/26/2026	17:15:00	7.14	0.23470	0	322418	ON	13.1	279
9/26/2026	17:30:00	7.12	0.40882	0	322422	ON	13.1	280
9/26/2026	17:45:00	7.12	0.82522	0	322429	ON	12.9	278
9/26/2026	18:00:00	7.13	0.34826	0	322439	ON	12.9	273
9/26/2026	18:15:00	7.11	2.15011	0	322465	ON	12.5	269
9/26/2026	18:30:00	7.13	0.82900	0	322492	ON	12.5	269
9/26/2026	18:45:00	7.14	0.13627	0	322497	ON	12.9	269
9/26/2026	19:00:00	7.13	0.12492	0	322499	ON	13.6	271
9/26/2026	19:15:00	7.11	0.14385	0	322502	ON	14	268
9/26/2026	19:30:00	7.12	2.13876	0	322521	ON	12.4	268
9/26/2026	19:45:00	7.13	2.06305	0	322552	ON	12.3	268
9/26/2026	20:00:00	7.13	1.85864	0	322582	ON	12.2	269
9/26/2026	20:15:00	7.15	0.15520	0	322592	ON	12.7	265
9/26/2026	20:30:00	7.12	1.60501	0	322600	ON	12.5	267
9/26/2026	20:45:00	7.12	0.63973	0	322622	ON	12.5	270
9/26/2026	21:00:00	7.14	0.10599	0	322625	ON	12.9	274
9/26/2026	21:15:00	7.14	0.09464	0	322625	ON	13	275
9/26/2026	21:30:00	7.12	0.01136	0	322625	ON	14.9	67
9/26/2026	21:45:00	7.1	1.94192	0	322639	ON	12.6	273
9/26/2026	22:00:00	7.12	0.40882	0	322660	ON	12.5	274
9/26/2026	22:15:00	7.14	0.03785	0	322663	ON	13	270
9/26/2026	22:30:00	7.12	1.81700	0	322675	ON	12.3	268
9/26/2026	22:45:00	7.13	1.82835	0	322702	ON	12	266
9/26/2026	23:00:00	7.14	1.71479	0	322730	ON	12	266
9/26/2026	23:15:00	7.14	1.63151	0	322755	ON	12.1	264
9/26/2026	23:30:00	7.15	1.47252	0	322776	ON	12.3	261
9/26/2026	23:45:00	7.15	1.42710	0	322799	ON	12.4	262

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/27/2026	0:00:00	7.13	1.32489	0	322819	ON	12.4	292
9/27/2026	0:15:00	7.14	0.31797	0	322832	ON	12.6	313
9/27/2026	0:30:00	7.14	0.03407	0	322837	ON	13.5	0
9/27/2026	0:45:00	7.11	0.02650	0	322837	ON	14.8	329
9/27/2026	1:00:00	7.08	2.10847	0	322844	ON	12.7	356
9/27/2026	1:15:00	7.04	2.23718	0	322875	ON	11.8	362
9/27/2026	1:30:00	7.04	2.28260	0	322909	ON	11.8	352
9/27/2026	1:45:00	7.04	1.96463	0	322942	ON	11.8	341
9/27/2026	2:00:00	7.05	2.23718	0	322976	ON	11.8	325
9/27/2026	2:15:00	7.09	0.60188	0	322991	ON	12.2	317
9/27/2026	2:30:00	7.07	1.93434	0	323002	ON	12	305
9/27/2026	2:45:00	7.04	2.25610	0	323035	ON	11.8	293
9/27/2026	3:00:00	7.03	2.22961	0	323069	ON	11.8	284
9/27/2026	3:15:00	7.05	0.65488	0	323089	ON	11.9	278
9/27/2026	3:30:00	7.07	0.37854	0	323097	ON	12.2	277
9/27/2026	3:45:00	7.05	0.38990	0	323103	ON	12.3	273
9/27/2026	4:00:00	7.05	0.45046	0	323110	ON	12.3	272
9/27/2026	4:15:00	6.99	2.24475	0	323121	ON	11.8	269
9/27/2026	4:30:00	6.97	1.01070	0	323150	ON	11.8	265
9/27/2026	4:45:00	6.97	0.09085	0	323157	ON	12.3	267
9/27/2026	5:00:00	6.95	0.98421	0	323169	ON	12	267
9/27/2026	5:15:00	6.94	0.30662	0	323181	ON	12.6	268
9/27/2026	5:30:00	6.94	0.61702	0	323189	ON	12.5	269
9/27/2026	5:45:00	6.89	0.45046	0	323197	ON	13.4	269
9/27/2026	6:00:00	6.92	2.25610	0	323210	ON	12	263
9/27/2026	6:15:00	6.96	2.26746	0	323243	ON	11.6	266
9/27/2026	6:30:00	6.96	2.25610	0	323277	ON	11.6	263
9/27/2026	6:45:00	6.97	1.32868	0	323307	ON	11.7	264
9/27/2026	7:00:00	6.97	2.21825	0	323338	ON	11.6	263
9/27/2026	7:15:00	6.99	0.23470	0	323350	ON	11.6	263
9/27/2026	7:30:00	6.96	0.02650	0	323354	ON	12.1	0
9/27/2026	7:45:00	7.03	0.02650	33	323356	OFF	12.1	259

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/27/2026	8:00:00	6.98	0.02650	13	323357	OFF	12.7	256
9/27/2026	8:15:00	6.97	0.97664	0	323369	ON	11.9	261
9/27/2026	8:30:00	6.96	2.11226	0	323394	ON	11.6	261
9/27/2026	8:45:00	6.96	1.84728	0	323424	ON	11.6	260
9/27/2026	9:00:00	6.95	2.08576	0	323454	ON	11.6	259
9/27/2026	9:15:00	6.96	0.93500	0	323480	ON	11.8	257
9/27/2026	9:30:00	6.92	0.68894	0	323485	ON	13.4	259
9/27/2026	9:45:00	6.95	2.04791	0	323514	ON	11.8	255
9/27/2026	10:00:00	6.95	1.76022	0	323543	ON	11.9	253
9/27/2026	10:15:00	6.94	1.95327	0	323573	ON	12	253
9/27/2026	10:30:00	6.93	1.91920	0	323602	ON	12	254
9/27/2026	10:45:00	6.94	0.17413	0	323619	ON	12.5	250
9/27/2026	11:00:00	6.96	0.09085	0	323620	ON	13.1	253
9/27/2026	11:15:00	6.96	0.10599	0	323621	ON	13.2	255
9/27/2026	11:30:00	6.93	1.56337	0	323626	ON	13.1	248
9/27/2026	11:45:00	6.95	0.28391	0	323636	ON	13.3	251
9/27/2026	12:00:00	6.94	0.41261	0	323643	ON	13.6	251
9/27/2026	12:15:00	6.93	1.51038	0	323658	ON	12.9	252
9/27/2026	12:30:00	6.93	1.54066	0	323681	ON	13.1	257
9/27/2026	12:45:00	6.93	1.02963	0	323702	ON	13.1	255
9/27/2026	13:00:00	6.93	1.79050	0	323720	ON	13.1	255
9/27/2026	13:15:00	6.93	2.04034	0	323750	ON	12.7	256
9/27/2026	13:30:00	6.93	1.80564	0	323780	ON	12.7	255
9/27/2026	13:45:00	6.93	2.06305	0	323810	ON	12.6	255
9/27/2026	14:00:00	6.93	1.01070	0	323840	ON	12.7	257
9/27/2026	14:15:00	6.96	0.46182	0	323847	ON	13.3	259
9/27/2026	14:30:00	6.94	0.83279	0	323855	ON	13.2	260
9/27/2026	14:45:00	6.95	0.02650	0	323867	ON	14	261
9/27/2026	15:00:00	6.95	0.51482	0	323870	ON	13.9	262
9/27/2026	15:15:00	6.94	1.98734	0	323896	ON	12.9	262
9/27/2026	15:30:00	6.95	1.98734	0	323924	ON	12.8	260
9/27/2026	15:45:00	6.97	0.02650	0	323947	ON	13.3	259

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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)
9/27/2026	16:00:00	6.95	0.49967	0	323952	ON	14.3	261
9/27/2026	16:15:00	6.95	1.75264	0	323970	ON	12.8	259
9/27/2026	16:30:00	6.99	0.01893	0	323978	ON	13.1	258
9/27/2026	16:45:00	6.97	1.10913	0	323981	ON	12.9	256
9/27/2026	17:00:00	6.96	2.04412	0	324010	ON	12.5	259
9/27/2026	17:15:00	6.96	2.02519	0	324040	ON	12.5	257
9/27/2026	17:30:00	7	0.66245	0	324058	ON	12.6	257
9/27/2026	17:45:00	7.01	0.61702	0	324065	ON	13.3	257
9/27/2026	18:00:00	6.99	0.42018	0	324074	ON	13.7	257
9/27/2026	18:15:00	6.97	0.47696	0	324081	ON	13.9	258
9/27/2026	18:30:00	6.97	2.05169	0	324096	ON	12.5	256
9/27/2026	18:45:00	6.97	2.04034	0	324127	ON	12.2	259
9/27/2026	19:00:00	6.96	2.00627	0	324157	ON	12.1	259
9/27/2026	19:15:00	6.95	2.00627	0	324188	ON	12.1	260
9/27/2026	19:30:00	6.96	1.96463	0	324219	ON	12.1	261
9/27/2026	19:45:00	6.97	1.23404	0	324248	ON	12.2	260
9/27/2026	20:00:00	6.96	0.26498	0	324257	ON	12.7	260
9/27/2026	20:15:00	6.95	1.95327	0	324274	ON	12.2	259
9/27/2026	20:30:00	6.94	1.91920	0	324305	ON	12.1	261
9/27/2026	20:45:00	6.94	1.59366	0	324332	ON	12.1	262
9/27/2026	21:00:00	6.96	0.02271	0	324348	ON	12.5	257
9/27/2026	21:15:00	6.9	0.03785	0	324348	ON	14.1	261
9/27/2026	21:30:00	6.88	1.49145	0	324352	ON	13.1	258
9/27/2026	21:45:00	6.9	0.04164	0	324357	ON	13.9	0
9/27/2026	22:00:00	6.87	0.04921	0	324357	ON	14.2	262
9/27/2026	22:15:00	6.92	1.54445	0	324378	ON	12.4	257
9/27/2026	22:30:00	6.92	1.79807	0	324404	ON	12.1	260
9/27/2026	22:45:00	6.91	0.35204	0	324414	ON	12.4	259
9/27/2026	23:00:00	6.92	1.72993	0	324431	ON	12	257
9/27/2026	23:15:00	6.92	1.64287	0	324457	ON	12	256
9/27/2026	23:30:00	6.91	1.58609	0	324481	ON	12.1	255
9/27/2026	23:45:00	6.9	1.53688	0	324505	ON	12.2	255

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 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	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Photo 1: No visible sheen observed in the Portal WTP water, September 21



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Photo 2: No visible sheen observed in the CP2 WTP, September 21



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Photo 3: No visible sheen observed in the Portal WTP water, September 22



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Photo 4: No visible sheen observed in the CP2 WTP water, September 22



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Photo 5: No visible sheen observed in the Portal WTP water, September 23



Photo 6: No visible sheen observed in the CP2 WTP water, September 23



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Photo 7: No visible sheen observed in the Portal WTP water, September 24



Photo 8: No visible sheen observed in the CP2 WTP water, September 24



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Photo 9: No visible sheen observed in the Portal WTP water, September 25



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Photo 10: No visible sheen observed in the CP2 WTP water, September 25



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Photo 11: No visible sheen observed in the Portal WTP water, September 26

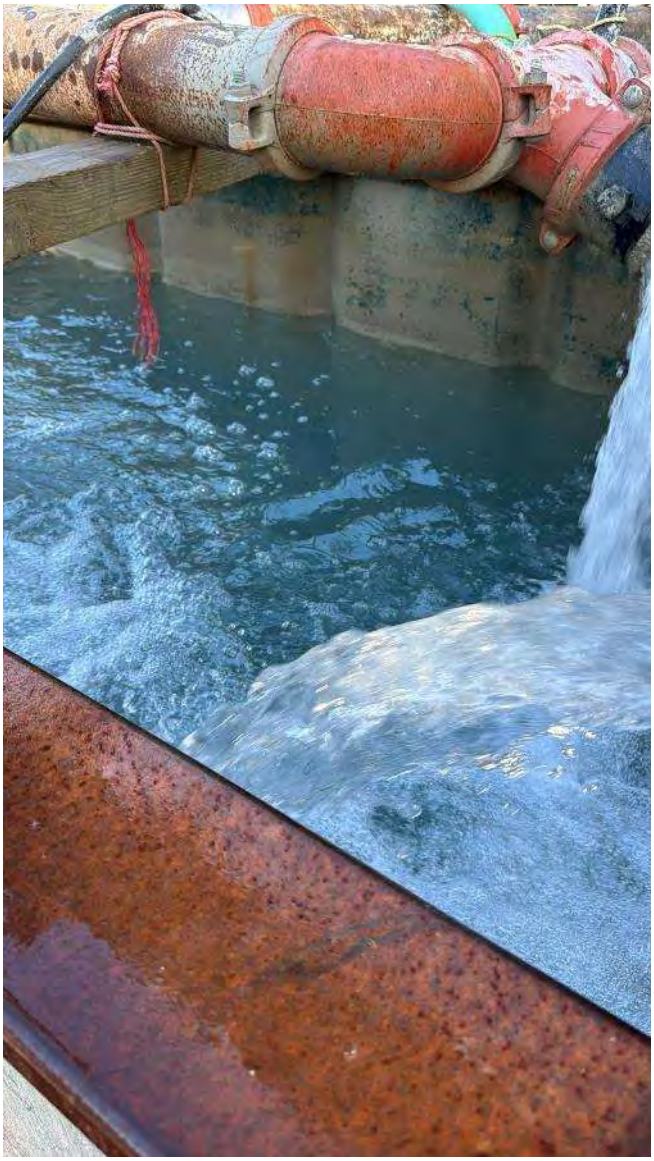


FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Photo 12: No visible sheen observed in the CP2 WTP water, September 26



Photo 13: No visible sheen observed in the Portal WTP water, September 27



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 21, 2026 to September 27, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 4, 2026**

Photo 14: No visible sheen observed in the CP2 WTP water, September 27



Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG EOP			**Date:**	September 22, 2026
Site Name:	East Creek			**Time:**	8:38
Site UTM:	Zone: 10U	E:	482030	**Crew:**	AB
(NAD83)		N:	5501931	**Weather:**	Cloudy, 12°C

In Situ Parameters

pH:	6.61		DO:	15.95	(mg/L)
Temp:	11.9	(°C)	Cond:	363.7	(µs/cm)
Turbidity:	0	NTU	Salinity:	0.18	(ppt)
Visible Sheen:	No		ORP:	204.9	(mV)
Water Surface Condition:		Clear			

Photo Record



Observations

Sampled from spigot.

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 2026-09-22 09:57:00**	**WLNG DS 2026-09-22 10:18:00**
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		**6.24**	**6.79**
Field Temperature	°C	18	19					13.1	11.8
General Parameters									
pH	pH Units							6.15	7.01
Alkalinity (Total as $CaCO_3$)	mg/L							9.8	51
Alkalinity (PP as $CaCO_3$)	mg/L							<1	<1
Hardness ($CaCO_3$)-Total	mg/L							9.53	78.6
Hardness ($CaCO_3$)-Dissolved	mg/L							9.38	75.7
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	1.78	22.5		20	131		<0.015	0.042
Bicarbonate (HCO_3)	mg/L							12	63
Carbonate (CO_3)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			<0.02	0.199
Nitrite (N)	mg/L	0.02	0.06					<0.005	0.0152
Nitrate plus Nitrite (N)	mg/L							<0.02	0.215
Nitrogen (N)-Total	mg/L							0.072	0.452
Phosphorus (P)-Total (4500-P)	mg/L							0.0084	0.0014
Bromide (Br)	mg/L							<0.01	0.09
Chloride (Cl)	mg/L	150	600					<1	38
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.36
Sulphate (SO_4)-Dissolved	mg/L	128						1.5	17
Total Metals									
Aluminum (Al)-Total	mg/L	0.0189744						**0.0351**	**0.074**
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	0.000302
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000116	0.00054
Barium (Ba)-Total	mg/L			1				0.00455	0.00585
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001	<0.00001
Bismuth (Bi)-Total	mg/L							<0.000005	<0.00001
Boron (B)-Total	mg/L	1.2			1.2			<0.01	0.03
Cadmium (Cd)-Total	mg/L						0.00012	<0.000005	<0.000005
Calcium (Ca)-Total	mg/L							3.24	27.3
Cesium (Cs)-Total	mg/L							<0.00005	0.000055
Chromium (Cr)-Total	mg/L							<0.0001	<0.0001
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

[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 2026-09-22 09:57:00**	**WLNG DS 2026-09-22 10:18:00**
Total Metals (Cont'd.)									
Cobalt (Co)-Total	mg/L							0.0000196	0.000021
Copper (Cu)-Total	mg/L				0.002	0.003		0.000543	0.00014
Iron (Fe)-Total	mg/L	0.045	1					0.0442	0.0169
Lead (Pb)-Total	mg/L				0.002	0.14		0.0000191	0.000024
Lithium (Li)-Total	mg/L							<0.0005	0.00668
Magnesium (Mg)-Total	mg/L							0.352	2.55
Manganese (Mn)-Total	mg/L						0.1	0.00109	0.00995
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000565	0.0476
Nickel (Ni)-Total	mg/L						0.0083	0.000194	0.00019
Phosphorus (P)-Total (ICPMS)	mg/L							0.007	<0.005
Potassium (K)-Total	mg/L							0.184	2.33
Rubidium (Rb)-Total	mg/L							0.000372	0.00524
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	0.000044
Silicon (Si)-Total	mg/L							4.53	6.69
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005	<0.00001
Sodium (Na)-Total	mg/L							1.98	20.6
Strontium (Sr)-Total	mg/L							0.0161	0.064
Sulphur (S)-Total	mg/L							<3	5.7
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				<0.000002	0.0000115
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	<0.002
Uranium (U)-Total	mg/L		0.0165	0.0075				0.0000524	0.000685
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.00047	0.0045
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0281	0.0397
Antimony (Sb)-Dissolved	mg/L							<0.00002	0.000305
Arsenic (As)-Dissolved	mg/L							0.000109	0.000497
Barium (Ba)-Dissolved	mg/L							0.00427	0.00564
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	0.029
Cadmium (Cd)-Dissolved	mg/L	0.0000375	0.0000522					0.000006	<0.000005
Calcium (Ca)-Dissolved	mg/L							3.19	26.4
Cesium (Cs)-Dissolved	mg/L							<0.00005	0.000054
Chromium (Cr)-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).

[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.

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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 2026-09-22 09:57:00**	**WLNG DS 2026-09-22 10:18:00**
Dissolved Metals (Cont'd.)									
Cobalt (Co)-Dissolved	mg/L	0.0003889						0.0000124	0.0000173
Copper (Cu)-Dissolved	mg/L	0.0002	0.0002					**0.000511**	0.00008
Iron (Fe)-Dissolved	mg/L							0.0264	<0.001
Lead (Pb)-Dissolved	mg/L	0.0016935						0.0000116	0.0000073
Lithium (Li)-Dissolved	mg/L							<0.0005	0.00643
Magnesium (Mg)-Dissolved	mg/L							0.342	2.33
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000555	0.0445
Nickel (Ni)-Dissolved	mg/L	0.0007	0.0107					0.000199	0.000123
Phosphorus (P)-Dissolved	mg/L							0.0058	<0.002
Potassium (K)-Dissolved	mg/L							0.174	2.06
Rubidium (Rb)-Dissolved	mg/L							0.000383	0.00518
Selenium (Se)-Dissolved	mg/L							<0.00004	<0.00004
Silicon (Si)-Dissolved	mg/L							4.5	6.54
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.97	19.6
Strontium (Sr)-Dissolved	mg/L			1.25				0.0157	0.0596
Sulphur (S)-Dissolved	mg/L							<3	6.1
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.000011
Thorium (Th)-Dissolved	mg/L							0.0000062	<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							0.0000449	0.000589
Vanadium (V)-Dissolved	mg/L							<0.0002	<0.0002
Zinc (Zn)-Dissolved	mg/L	0.0063849	0.0086735					0.00048	0.00325
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							1.5	6.9
Organic Carbon (C)-Dissolved	mg/L							1.8	0.98
Solids-Total Dissolved	mg/L							52	170
Solids-Total Suspended	mg/L	6	26					<1	1.2

[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:**	September 22, 2026
Site Name:	East Creek			**Time:**	9:13
Site UTM:	Zone: 10U	E:	481906	**Crew:**	AB
(NAD83)		N:	5501909	**Weather:**	Cloudy, 14°C

In Situ Parameters

pH:	6.24		DO:	11.17	(mg/L)
Temp:	13.1	(°C)	Cond:	81.9	(µs/cm)
Turbidity:	0	NTU	Salinity:	0.04	(ppt)
Visible Sheen:	No		ORP:	242.0	(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:**	September 22, 2026
Site Name:	East Creek			**Time:**	8:14
Site UTM:	Zone: 10U	E:	482007	**Crew:**	AB
(NAD83)		N:	5501688	**Weather:**	Cloudy, 12°C

In Situ Parameters

pH:	6.79		DO:	13.08	(mg/L)
Temp:	11.8	(°C)	Cond:	381.0	(µs/cm)
Turbidity:	0	NTU	Salinity:	0.18	(ppt)
Visible Sheen:	No		ORP:	221.0	(mV)
Water Surface Condition:		Clear			

Photo Record



Observations

No notable 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	2026-09-21 00:00:00	12.63	260.00	0.08	7.87	10.07	0.00	0.14
EAS-DS	2026-09-21 00:15:00							
EAS-DS	2026-09-21 00:30:00	12.94	267.55	0.09	7.82	9.57	0.00	0.14
EAS-DS	2026-09-21 00:45:00							
EAS-DS	2026-09-21 01:00:00							
EAS-DS	2026-09-21 01:15:00							
EAS-DS	2026-09-21 01:30:00							
EAS-DS	2026-09-21 01:45:00							
EAS-DS	2026-09-21 02:00:00	12.25	255.78	0.09	7.93	10.20	0.00	0.14
EAS-DS	2026-09-21 02:15:00							
EAS-DS	2026-09-21 02:30:00							
EAS-DS	2026-09-21 02:45:00							
EAS-DS	2026-09-21 03:00:00	12.17	255.53	0.10	7.90	9.94	0.00	0.14
EAS-DS	2026-09-21 03:15:00							
EAS-DS	2026-09-21 03:30:00	12.47	260.78	0.10	7.85	9.57	0.00	0.14
EAS-DS	2026-09-21 03:45:00							
EAS-DS	2026-09-21 04:00:00	12.39	262.21	0.11	7.84	9.49	0.00	0.14
EAS-DS	2026-09-21 04:15:00							
EAS-DS	2026-09-21 04:30:00	12.15	262.35	0.09	7.92	9.97	0.00	0.14
EAS-DS	2026-09-21 04:45:00							
EAS-DS	2026-09-21 05:00:00	12.02	267.66	0.10	7.93	10.27	0.00	0.14
EAS-DS	2026-09-21 05:15:00							
EAS-DS	2026-09-21 05:30:00	11.87	264.06	0.10	7.93	10.17	0.00	0.14
EAS-DS	2026-09-21 05:45:00							
EAS-DS	2026-09-21 06:00:00	11.90	266.07	0.10	7.93	10.25	0.01	0.14
EAS-DS	2026-09-21 06:15:00							
EAS-DS	2026-09-21 06:30:00							
EAS-DS	2026-09-21 06:45:00							
EAS-DS	2026-09-21 07:00:00	11.99	268.99	0.11	7.93	10.06	0.00	0.15
EAS-DS	2026-09-21 07:15:00							
EAS-DS	2026-09-21 07:30:00	11.81	268.02	0.12	7.97	10.16	0.00	0.15
EAS-DS	2026-09-21 07:45:00							
EAS-DS	2026-09-21 08:00:00	11.72	268.99	0.12	7.93	10.33	0.00	0.15
EAS-DS	2026-09-21 08:15:00							
EAS-DS	2026-09-21 08:30:00	12.05	281.37	0.12	7.89	10.06	0.00	0.15
EAS-DS	2026-09-21 08:45:00							
EAS-DS	2026-09-21 09:00:00	11.89	272.60	0.13	7.93	10.35	0.00	0.15
EAS-DS	2026-09-21 09:15:00	11.87	268.39	0.15	7.92	10.27	0.00	0.15
EAS-DS	2026-09-21 09:30:00	11.92	269.03	0.14	7.92	10.38	0.00	0.15
EAS-DS	2026-09-21 09:45:00	11.95	264.88	0.14	7.94	10.35	0.00	0.14
EAS-DS	2026-09-21 10:00:00							
EAS-DS	2026-09-21 10:15:00							
EAS-DS	2026-09-21 10:30:00	12.25	274.98	0.13	7.91	10.10	0.00	0.15
EAS-DS	2026-09-21 10:45:00	12.31	272.63	0.15	7.88	10.10	0.00	0.15
EAS-DS	2026-09-21 11:00:00	12.43	274.69	0.15	7.91	9.94	0.00	0.15
EAS-DS	2026-09-21 11:15:00	12.50	268.62	0.16	7.87	9.89	0.00	0.15
EAS-DS	2026-09-21 11:30:00	12.67	271.05	0.16	7.91	9.88	0.00	0.15
EAS-DS	2026-09-21 11:45:00	12.70	255.05	0.16	7.98	10.03	0.00	0.14
EAS-DS	2026-09-21 12:00:00	12.81	252.39	0.17	7.97	9.85	0.00	0.14
EAS-DS	2026-09-21 12:15:00							
EAS-DS	2026-09-21 12:30:00	12.91	248.82	0.16	7.95	9.92	0.00	0.13
EAS-DS	2026-09-21 12:45:00							
EAS-DS	2026-09-21 13:00:00	12.97	257.83	0.16	7.94	10.09	0.00	0.14
EAS-DS	2026-09-21 13:15:00	12.91	246.28	0.16	7.96	10.11	0.00	0.13
EAS-DS	2026-09-21 13:30:00	13.18	261.78	0.16	7.93	10.04	0.00	0.14
EAS-DS	2026-09-21 13:45:00	13.34	255.95	0.16	7.93	9.93	0.00	0.14
EAS-DS	2026-09-21 14:00:00	13.26	251.92	0.16	7.93	9.97	0.00	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	2026-09-21 14:15:00	13.24	239.61	0.17	7.96	9.76	0.00	0.13
EAS-DS	2026-09-21 14:30:00	13.62	262.82	0.17	7.94	9.71	0.00	0.14
EAS-DS	2026-09-21 14:45:00	13.57	249.51	0.17	7.92	9.94	80.96	0.13
EAS-DS	2026-09-21 15:00:00	13.60	255.44	0.17	7.91	9.45	78.94	0.14
EAS-DS	2026-09-21 15:15:00	13.54	231.28	0.18	8.00	9.75	78.05	0.12
EAS-DS	2026-09-21 15:30:00	13.63	235.96	0.18	7.98	9.67	78.31	0.13
EAS-DS	2026-09-21 15:45:00	13.54	238.85	0.18	7.93	9.82	0.45	0.13
EAS-DS	2026-09-21 16:00:00	13.38	251.13	0.18	7.92	10.00	0.00	0.14
EAS-DS	2026-09-21 16:15:00	13.37	279.80	0.18	7.93	9.99	0.00	0.15
EAS-DS	2026-09-21 16:30:00	13.44	308.12	0.17	7.94	9.97	0.00	0.17
EAS-DS	2026-09-21 16:45:00	13.63	303.49	0.16	7.94	9.80	0.00	0.16
EAS-DS	2026-09-21 17:00:00	13.42	332.80	0.17	7.91	9.94	0.00	0.18
EAS-DS	2026-09-21 17:15:00	13.36	336.98	0.17	7.94	9.96	0.00	0.18
EAS-DS	2026-09-21 17:30:00	13.65	333.86	0.17	7.94	9.78	0.00	0.18
EAS-DS	2026-09-21 17:45:00	13.70	333.21	0.17	7.91	9.67	0.00	0.18
EAS-DS	2026-09-21 18:00:00	13.36	325.47	0.17	7.94	9.92	0.00	0.18
EAS-DS	2026-09-21 18:15:00	13.05	304.57	0.17	7.98	9.87	0.00	0.16
EAS-DS	2026-09-21 18:30:00	12.94	297.70	0.17	7.92	9.63	0.00	0.16
EAS-DS	2026-09-21 18:45:00	13.04	292.38	0.17	7.96	10.00	0.00	0.16
EAS-DS	2026-09-21 19:00:00	12.95	287.86	0.17	7.94	10.04	0.00	0.16
EAS-DS	2026-09-21 19:15:00	12.92	284.85	0.17	7.95	10.10	0.00	0.15
EAS-DS	2026-09-21 19:30:00	12.64	269.14	0.17	7.98	10.15	0.00	0.15
EAS-DS	2026-09-21 19:45:00	12.73	276.57	0.17	8.00	10.06	0.00	0.15
EAS-DS	2026-09-21 20:00:00	12.84	285.99	0.17	7.94	10.01	0.00	0.15
EAS-DS	2026-09-21 20:15:00	12.97	291.91	0.18	7.94	9.96	0.00	0.16
EAS-DS	2026-09-21 20:30:00	12.56	274.87	0.17	7.97	10.17	0.00	0.15
EAS-DS	2026-09-21 20:45:00	12.61	278.18	0.17	7.99	10.07	0.00	0.15
EAS-DS	2026-09-21 21:00:00	12.70	284.48	0.17	7.93	9.96	0.00	0.15
EAS-DS	2026-09-21 21:15:00	12.76	286.96	0.18	7.91	9.65	0.00	0.16
EAS-DS	2026-09-21 21:30:00	12.80	276.95	0.19	7.93	9.64	0.00	0.15
EAS-DS	2026-09-21 21:45:00	12.77	281.45	0.19	7.92	9.88	0.00	0.15
EAS-DS	2026-09-21 22:00:00	12.69	277.04	0.19	7.90	10.06	0.00	0.15
EAS-DS	2026-09-21 22:15:00	12.54	256.75	0.19	7.96	10.05	0.00	0.14
EAS-DS	2026-09-21 22:30:00	12.44	250.10	0.20	7.95	10.21	0.00	0.13
EAS-DS	2026-09-21 22:45:00	12.38	247.22	0.19	7.94	10.21	0.00	0.13
EAS-DS	2026-09-21 23:00:00	12.33	236.88	0.19	7.97	10.23	0.00	0.13
EAS-DS	2026-09-21 23:15:00	12.42	246.16	0.19	7.95	10.25	0.00	0.13
EAS-DS	2026-09-21 23:30:00	12.36	236.27	0.19	7.96	10.05	0.00	0.13
EAS-DS	2026-09-21 23:45:00	12.55	248.85	0.19	7.94	10.20	0.00	0.13
EAS-DS	2026-09-22 00:00:00	12.35	236.98	0.20	7.96	10.29	0.00	0.13
EAS-DS	2026-09-22 00:15:00	12.21	226.85	0.20	7.98	10.17	0.00	0.12
EAS-DS	2026-09-22 00:30:00	12.55	245.40	0.20	7.95	10.04	0.00	0.13
EAS-DS	2026-09-22 00:45:00	12.59	244.36	0.20	7.90	9.76	0.00	0.13
EAS-DS	2026-09-22 01:00:00	12.69	246.17	0.20	7.93	9.88	0.00	0.13
EAS-DS	2026-09-22 01:15:00	12.49	240.71	0.20	7.95	10.21	0.00	0.13
EAS-DS	2026-09-22 01:30:00	12.56	242.68	0.20	7.92	9.82	0.00	0.13
EAS-DS	2026-09-22 01:45:00	12.64	245.14	0.20	7.88	10.12	1.08	0.13
EAS-DS	2026-09-22 02:00:00	12.19	226.59	0.20	7.95	10.35	0.00	0.12
EAS-DS	2026-09-22 02:15:00	12.25	231.15	0.20	7.93	10.27	0.02	0.12
EAS-DS	2026-09-22 02:30:00	12.08	223.26	0.20	7.96	10.35	0.00	0.12
EAS-DS	2026-09-22 02:45:00	12.21	231.54	0.20	7.94	10.29	0.37	0.12
EAS-DS	2026-09-22 03:00:00	12.14	229.14	0.19	7.97	10.35	0.00	0.12
EAS-DS	2026-09-22 03:15:00	12.33	237.68	0.19	7.94	10.24	0.00	0.13
EAS-DS	2026-09-22 03:30:00	12.40	235.11	0.20	7.96	10.18	0.00	0.13
EAS-DS	2026-09-22 03:45:00	12.44	238.67	0.20	7.90	9.82	0.00	0.13
EAS-DS	2026-09-22 04:00:00	12.56	242.54	0.20	7.94	10.06	0.00	0.13
EAS-DS	2026-09-22 04:15:00	12.25	225.77	0.19	8.00	10.26	0.00	0.12

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	2026-09-22 04:30:00	12.31	236.05	0.19	7.97	10.18	0.26	0.13
EAS-DS	2026-09-22 04:45:00	12.21	228.17	0.20	7.96	9.99	0.12	0.12
EAS-DS	2026-09-22 05:00:00	12.20	233.18	0.20	7.95	10.29	0.40	0.13
EAS-DS	2026-09-22 05:15:00	12.05	231.21	0.20	7.95	10.33	0.67	0.12
EAS-DS	2026-09-22 05:30:00	12.00	227.69	0.20	7.97	10.29	0.48	0.12
EAS-DS	2026-09-22 05:45:00	12.04	233.19	0.20	7.96	10.35	0.55	0.13
EAS-DS	2026-09-22 06:00:00	11.91	227.33	0.19	7.97	10.38	0.47	0.12
EAS-DS	2026-09-22 06:15:00	12.02	229.61	0.19	7.95	10.20	0.54	0.12
EAS-DS	2026-09-22 06:30:00	12.12	232.12	0.20	7.95	10.27	0.45	0.13
EAS-DS	2026-09-22 06:45:00	12.00	235.52	0.19	7.97	10.39	1.33	0.13
EAS-DS	2026-09-22 07:00:00	12.10	248.78	0.20	7.99	10.27	0.97	0.13
EAS-DS	2026-09-22 07:15:00	12.04	249.03	0.20	7.95	9.94	0.77	0.13
EAS-DS	2026-09-22 07:30:00	12.10	315.94	0.19	7.95	10.36	1.73	0.17
EAS-DS	2026-09-22 07:45:00	11.97	360.00	0.19	8.00	10.30	0.67	0.20
EAS-DS	2026-09-22 08:00:00	12.16	330.49	0.20	7.96	10.12	1.05	0.18
EAS-DS	2026-09-22 08:15:00	12.04	2.55	0.20	7.90	10.30	135.50	0.00
EAS-DS	2026-09-22 08:30:00	12.11	329.32	0.21	7.94	10.40	0.00	0.18
EAS-DS	2026-09-22 08:45:00	12.09	316.73	0.21	7.97	10.34	0.00	0.17
EAS-DS	2026-09-22 09:00:00	12.04	305.01	0.22	7.98	10.42	0.82	0.17
EAS-DS	2026-09-22 09:15:00	12.12	306.66	0.22	7.98	10.39	0.00	0.17
EAS-DS	2026-09-22 09:30:00	12.15	300.38	0.23	7.94	10.40	1.80	0.16
EAS-DS	2026-09-22 09:45:00	12.17	289.34	0.23	7.95	10.24	0.00	0.16
EAS-DS	2026-09-22 10:00:00	12.17	275.54	0.23	7.91	10.05	0.00	0.15
EAS-DS	2026-09-22 10:15:00	12.27	259.32	0.23	7.97	10.21	0.00	0.14
EAS-DS	2026-09-22 10:30:00	12.33	263.16	0.24	7.97	10.36	12.50	0.14
EAS-DS	2026-09-22 10:45:00	12.49	263.92	0.24	7.97	10.30	3.73	0.14
EAS-DS	2026-09-22 11:00:00	12.62	260.01	0.24	7.96	10.28	0.13	0.14
EAS-DS	2026-09-22 11:15:00	12.66	249.80	0.23	7.99	10.19	0.00	0.13
EAS-DS	2026-09-22 11:30:00	12.73	246.90	0.24	7.98	10.27	2.33	0.13
EAS-DS	2026-09-22 11:45:00	12.84	255.99	0.24	7.97	10.07	1.05	0.14
EAS-DS	2026-09-22 12:00:00	12.81	253.86	0.24	7.89	9.72	0.00	0.14
EAS-DS	2026-09-22 12:15:00	13.08	246.70	0.24	7.97	10.17	6.13	0.13
EAS-DS	2026-09-22 12:30:00	12.96	234.88	0.24	8.00	10.22	3.40	0.13
EAS-DS	2026-09-22 12:45:00	13.05	238.12	0.24	7.97	10.18	0.45	0.13
EAS-DS	2026-09-22 13:00:00	13.08	237.50	0.24	7.98	10.16	0.00	0.13
EAS-DS	2026-09-22 13:15:00	13.26	245.93	0.24	7.98	10.08	0.00	0.13
EAS-DS	2026-09-22 13:30:00	13.27	239.60	0.24	7.97	9.88	0.00	0.13
EAS-DS	2026-09-22 13:45:00	13.56	250.07	0.24	7.97	9.97	0.00	0.13
EAS-DS	2026-09-22 14:00:00	13.57	244.85	0.24	7.95	9.84	0.00	0.13
EAS-DS	2026-09-22 14:15:00	13.57	238.66	0.24	7.98	10.03	3.83	0.13
EAS-DS	2026-09-22 14:30:00	13.29	250.62	0.24	8.02	10.10	0.00	0.13
EAS-DS	2026-09-22 14:45:00	13.59	275.60	0.24	7.96	9.99	0.00	0.15
EAS-DS	2026-09-22 15:00:00	13.59	280.15	0.25	7.97	9.84	0.00	0.15
EAS-DS	2026-09-22 15:15:00	13.32	315.77	0.25	8.00	10.03	0.00	0.17
EAS-DS	2026-09-22 15:30:00	13.08	316.66	0.25	8.01	10.09	0.00	0.17
EAS-DS	2026-09-22 15:45:00	13.12	304.71	0.25	8.01	9.98	0.00	0.16
EAS-DS	2026-09-22 16:00:00	13.22	289.62	0.25	8.00	9.98	0.00	0.16
EAS-DS	2026-09-22 16:15:00	13.47	278.72	0.25	7.97	10.08	1.60	0.15
EAS-DS	2026-09-22 16:30:00	13.38	271.48	0.25	7.98	10.05	2.29	0.15
EAS-DS	2026-09-22 16:45:00	13.36	264.97	0.25	7.99	9.97	0.00	0.14
EAS-DS	2026-09-22 17:00:00	13.26	253.79	0.25	7.99	10.03	0.00	0.14
EAS-DS	2026-09-22 17:15:00	13.11	249.38	0.26	8.00	10.03	0.00	0.13
EAS-DS	2026-09-22 17:30:00	13.23	258.43	0.26	7.97	10.14	1.08	0.14
EAS-DS	2026-09-22 17:45:00	13.23	256.11	0.26	7.95	10.10	0.84	0.14
EAS-DS	2026-09-22 18:00:00	13.26	256.66	0.26	7.94	10.11	1.25	0.14
EAS-DS	2026-09-22 18:15:00	13.20	254.70	0.25	7.96	10.13	3.84	0.14
EAS-DS	2026-09-22 18:30:00	13.11	264.59	0.25	7.95	10.16	0.97	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	2026-09-22 18:45:00	13.03	260.03	0.25	7.98	9.92	0.00	0.14
EAS-DS	2026-09-22 19:00:00	12.79	279.94	0.26	7.97	10.23	1.18	0.15
EAS-DS	2026-09-22 19:15:00	12.96	293.85	0.25	7.95	10.17	3.32	0.16
EAS-DS	2026-09-22 19:30:00	12.57	283.91	0.25	8.00	10.22	0.00	0.15
EAS-DS	2026-09-22 19:45:00	12.86	286.36	0.26	7.96	10.22	1.25	0.15
EAS-DS	2026-09-22 20:00:00	13.08	291.71	0.25	7.95	10.01	0.00	0.16
EAS-DS	2026-09-22 20:15:00	12.99	284.90	0.25	7.95	9.80	0.00	0.15
EAS-DS	2026-09-22 20:30:00	12.94	278.41	0.26	7.86	9.57	0.00	0.15
EAS-DS	2026-09-22 20:45:00	12.84	267.33	0.26	7.95	10.20	0.83	0.14
EAS-DS	2026-09-22 21:00:00	12.84	273.85	0.26	7.92	10.16	0.00	0.15
EAS-DS	2026-09-22 21:15:00	12.91	274.84	0.26	7.90	9.86	0.00	0.15
EAS-DS	2026-09-22 21:30:00	12.85	261.89	0.26	7.91	9.79	0.00	0.14
EAS-DS	2026-09-22 21:45:00	12.88	268.31	0.26	7.89	10.06	0.00	0.14
EAS-DS	2026-09-22 22:00:00	12.86	264.21	0.26	7.90	9.95	0.00	0.14
EAS-DS	2026-09-22 22:15:00	12.78	255.47	0.26	7.92	10.11	0.00	0.14
EAS-DS	2026-09-22 22:30:00	12.55	242.29	0.26	7.94	10.25	8.56	0.13
EAS-DS	2026-09-22 22:45:00	12.41	235.93	0.26	7.95	10.31	1.92	0.13
EAS-DS	2026-09-22 23:00:00	12.43	237.87	0.26	7.95	10.31	0.29	0.13
EAS-DS	2026-09-22 23:15:00	12.29	234.18	0.26	7.95	10.35	0.80	0.13
EAS-DS	2026-09-22 23:30:00	12.44	254.68	0.26	7.94	10.32	3.01	0.14
EAS-DS	2026-09-22 23:45:00	12.43	277.83	0.26	7.96	10.32	1.54	0.15
EAS-DS	2026-09-23 00:00:00	12.50	299.99	0.26	7.96	10.31	4.82	0.16
EAS-DS	2026-09-23 00:15:00	12.42	315.62	0.26	7.96	10.31	2.45	0.17
EAS-DS	2026-09-23 00:30:00	12.44	311.44	0.26	7.96	10.30	1.09	0.17
EAS-DS	2026-09-23 00:45:00	12.71	300.24	0.26	7.95	10.16	0.03	0.16
EAS-DS	2026-09-23 01:00:00	12.62	298.24	0.26	7.92	9.81	0.04	0.16
EAS-DS	2026-09-23 01:15:00	12.76	290.31	0.26	7.95	10.10	0.00	0.16
EAS-DS	2026-09-23 01:30:00	12.70	286.62	0.26	7.94	10.03	0.11	0.15
EAS-DS	2026-09-23 01:45:00	12.48	275.22	0.26	7.97	10.26	0.33	0.15
EAS-DS	2026-09-23 02:00:00	12.56	274.32	0.26	7.93	9.93	0.86	0.15
EAS-DS	2026-09-23 02:15:00	12.58	264.67	0.26	7.94	10.17	0.12	0.14
EAS-DS	2026-09-23 02:30:00	12.69	264.98	0.26	7.96	10.16	0.47	0.14
EAS-DS	2026-09-23 02:45:00	12.70	263.40	0.26	7.93	10.07	0.08	0.14
EAS-DS	2026-09-23 03:00:00	12.34	241.18	0.26	7.95	10.27	1.36	0.13
EAS-DS	2026-09-23 03:15:00	12.29	240.36	0.26	7.95	10.36	6.40	0.13
EAS-DS	2026-09-23 03:30:00	12.32	240.89	0.26	7.99	10.32	1.98	0.13
EAS-DS	2026-09-23 03:45:00	12.27	234.91	0.26	7.96	10.37	2.59	0.13
EAS-DS	2026-09-23 04:00:00	12.27	232.90	0.26	7.98	10.19	0.51	0.13
EAS-DS	2026-09-23 04:15:00	12.46	243.55	0.26	7.99	10.20	0.58	0.13
EAS-DS	2026-09-23 04:30:00	12.33	257.00	0.26	7.99	10.35	1.66	0.14
EAS-DS	2026-09-23 04:45:00	12.48	269.67	0.26	7.99	10.23	0.89	0.15
EAS-DS	2026-09-23 05:00:00	12.18	267.63	0.26	7.99	10.16	0.90	0.14
EAS-DS	2026-09-23 05:15:00	12.12	266.43	0.26	8.00	10.23	0.77	0.14
EAS-DS	2026-09-23 05:30:00	12.34	270.30	0.26	7.99	10.26	1.74	0.15
EAS-DS	2026-09-23 05:45:00	12.56	274.74	0.26	7.98	10.24	3.02	0.15
EAS-DS	2026-09-23 06:00:00	12.02	249.08	0.26	8.02	10.36	1.78	0.13
EAS-DS	2026-09-23 06:15:00	12.12	251.28	0.26	7.99	10.40	3.81	0.14
EAS-DS	2026-09-23 06:30:00	12.15	249.65	0.26	7.99	10.36	2.16	0.13
EAS-DS	2026-09-23 06:45:00	12.16	246.71	0.26	7.99	10.24	1.88	0.13
EAS-DS	2026-09-23 07:00:00	12.06	236.32	0.26	8.00	10.20	1.87	0.13
EAS-DS	2026-09-23 07:15:00	11.97	232.49	0.26	7.99	10.29	1.66	0.13
EAS-DS	2026-09-23 07:30:00	12.04	233.33	0.27	7.97	10.09	1.67	0.13
EAS-DS	2026-09-23 07:45:00	12.11	233.72	0.27	7.90	9.88	1.64	0.13
EAS-DS	2026-09-23 08:00:00	12.29	240.49	0.27	7.92	10.15	2.23	0.13
EAS-DS	2026-09-23 08:15:00	12.07	233.94	0.27	7.98	10.43	5.88	0.13
EAS-DS	2026-09-23 08:30:00	12.10	237.35	0.27	7.98	10.38	3.94	0.13
EAS-DS	2026-09-23 08:45:00	12.08	234.50	0.27	7.97	10.42	5.57	0.13

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	2026-09-23 09:00:00	12.08	231.87	0.27	7.97	10.34	3.99	0.13
EAS-DS	2026-09-23 09:15:00	11.97	224.71	0.27	7.97	10.45	6.70	0.12
EAS-DS	2026-09-23 09:30:00	12.13	233.95	0.27	7.98	10.38	9.50	0.13
EAS-DS	2026-09-23 09:45:00	12.04	224.05	0.27	8.01	10.36	5.54	0.12
EAS-DS	2026-09-23 10:00:00	12.02	221.18	0.27	8.00	10.38	5.56	0.12
EAS-DS	2026-09-23 10:15:00	12.03	220.21	0.27	8.02	10.38	5.97	0.12
EAS-DS	2026-09-23 10:30:00	12.06	221.17	0.27	8.00	10.36	5.72	0.12
EAS-DS	2026-09-23 10:45:00	12.17	223.33	0.27	8.01	10.33	5.88	0.12
EAS-DS	2026-09-23 11:00:00	12.41	233.57	0.27	7.98	10.37	10.06	0.13
EAS-DS	2026-09-23 11:15:00	12.66	241.29	0.27	7.95	10.23	6.83	0.13
EAS-DS	2026-09-23 11:30:00	12.80	243.89	0.26	7.97	10.17	7.82	0.13
EAS-DS	2026-09-23 11:45:00	12.89	236.09	0.26	7.96	9.97	7.17	0.13
EAS-DS	2026-09-23 12:00:00	12.75	220.87	0.27	7.99	10.22	7.56	0.12
EAS-DS	2026-09-23 12:15:00	12.86	230.96	0.27	7.98	10.24	11.12	0.12
EAS-DS	2026-09-23 12:30:00	12.91	238.19	0.27	7.98	10.20	9.86	0.13
EAS-DS	2026-09-23 12:45:00	12.83	257.23	0.27	8.01	10.18	11.51	0.14
EAS-DS	2026-09-23 13:00:00	12.90	276.17	0.27	8.00	10.10	12.23	0.15
EAS-DS	2026-09-23 13:15:00	13.29	282.14	0.27	7.99	10.04	12.01	0.15
EAS-DS	2026-09-23 13:30:00	13.23	276.26	0.26	7.93	9.71	12.10	0.15
EAS-DS	2026-09-23 13:45:00	13.54	301.49	0.26	7.97	10.01	13.18	0.16
EAS-DS	2026-09-23 14:00:00	13.64	327.27	0.26	7.95	9.96	14.34	0.18
EAS-DS	2026-09-23 14:15:00	13.56	339.05	0.26	7.97	9.80	18.69	0.18
EAS-DS	2026-09-23 14:30:00	13.49	337.40	0.26	7.95	9.66	18.82	0.18
EAS-DS	2026-09-23 14:45:00	13.60	349.50	0.26	7.98	9.93	16.74	0.19
EAS-DS	2026-09-23 15:00:00	13.73	342.25	0.26	8.00	9.89	21.74	0.19
EAS-DS	2026-09-23 15:15:00	13.22	314.86	0.26	7.99	9.89	18.08	0.17
EAS-DS	2026-09-23 15:30:00	13.18	307.58	0.26	8.01	10.14	24.09	0.17
EAS-DS	2026-09-23 15:45:00	13.18	298.05	0.26	7.98	10.11	20.42	0.16
EAS-DS	2026-09-23 16:00:00	12.89	284.61	0.26	8.04	10.22	18.50	0.15
EAS-DS	2026-09-23 16:15:00	13.13	280.61	0.26	7.98	10.13	20.82	0.15
EAS-DS	2026-09-23 16:30:00	13.18	284.10	0.26	7.99	10.10	19.50	0.15
EAS-DS	2026-09-23 16:45:00	12.95	270.65	0.26	7.99	9.97	21.71	0.15
EAS-DS	2026-09-23 17:00:00	13.18	278.98	0.27	7.96	10.12	24.08	0.15
EAS-DS	2026-09-23 17:15:00	13.24	280.63	0.27	7.98	9.91	21.61	0.15
EAS-DS	2026-09-23 17:30:00	13.15	269.42	0.27	7.94	9.62	22.21	0.15
EAS-DS	2026-09-23 17:45:00	12.90	260.48	0.27	7.97	10.22	22.88	0.14
EAS-DS	2026-09-23 18:00:00	12.74	248.99	0.26	8.00	10.19	20.30	0.13
EAS-DS	2026-09-23 18:15:00	12.53	243.98	0.27	8.00	10.26	23.64	0.13
EAS-DS	2026-09-23 18:30:00	13.01	265.24	0.27	7.96	10.04	22.59	0.14
EAS-DS	2026-09-23 18:45:00	13.09	266.17	0.27	7.96	9.95	26.92	0.14
EAS-DS	2026-09-23 19:00:00	12.84	250.60	0.27	7.94	10.23	25.56	0.14
EAS-DS	2026-09-23 19:15:00	12.61	242.51	0.26	7.99	10.28	28.55	0.13
EAS-DS	2026-09-23 19:30:00	12.70	249.77	0.27	7.95	10.27	30.67	0.13
EAS-DS	2026-09-23 19:45:00	12.35	231.13	0.26	7.99	10.28	25.44	0.12
EAS-DS	2026-09-23 20:00:00	12.24	231.40	0.27	7.98	10.37	26.17	0.12
EAS-DS	2026-09-23 20:15:00	12.26	228.58	0.27	7.96	10.14	26.13	0.12
EAS-DS	2026-09-23 20:30:00	12.97	263.65	0.27	7.94	10.15	26.90	0.14
EAS-DS	2026-09-23 20:45:00	12.93	263.27	0.27	7.91	9.85	31.33	0.14
EAS-DS	2026-09-23 21:00:00	12.76	247.13	0.27	7.91	9.80	30.88	0.13
EAS-DS	2026-09-23 21:15:00	12.42	242.85	0.27	7.94	10.35	31.28	0.13
EAS-DS	2026-09-23 21:30:00	12.47	246.13	0.27	7.95	10.33	43.11	0.13
EAS-DS	2026-09-23 21:45:00	12.56	247.96	0.27	7.93	9.99	38.85	0.13
EAS-DS	2026-09-23 22:00:00	12.51	248.69	0.27	7.91	10.32	44.11	0.13
EAS-DS	2026-09-23 22:15:00	12.20	238.17	0.27	7.93	10.41	46.76	0.13
EAS-DS	2026-09-23 22:30:00	12.17	237.09	0.27	7.95	10.38	52.45	0.13
EAS-DS	2026-09-23 22:45:00	11.92	222.45	0.27	7.97	10.46	57.57	0.12
EAS-DS	2026-09-23 23:00:00	11.99	230.90	0.27	7.98	10.42	60.53	0.12

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	2026-09-23 23:15:00	11.98	230.29	0.27	7.98	10.42	76.69	0.12
EAS-DS	2026-09-23 23:30:00	12.07	234.33	0.27	7.95	10.37	80.32	0.13
EAS-DS	2026-09-23 23:45:00	12.09	233.99	0.27	7.96	10.19	73.86	0.13
EAS-DS	2026-09-24 00:00:00	11.94	223.15	0.27	7.95	10.07	73.06	0.12
EAS-DS	2026-09-24 00:15:00	11.85	227.32	0.27	7.97	10.48	81.04	0.12
EAS-DS	2026-09-24 00:30:00	11.92	230.45	0.27	7.98	10.45	80.23	0.12
EAS-DS	2026-09-24 00:45:00	12.00	232.78	0.27	7.97	10.36	78.79	0.13
EAS-DS	2026-09-24 01:00:00	12.04	233.49	0.27	7.94	10.32	76.51	0.13
EAS-DS	2026-09-24 01:15:00	12.03	232.96	0.27	7.96	10.18	76.05	0.13
EAS-DS	2026-09-24 01:30:00	11.92	227.91	0.27	7.95	10.11	76.02	0.12
EAS-DS	2026-09-24 01:45:00	11.90	229.81	0.27	7.96	10.38	77.52	0.12
EAS-DS	2026-09-24 02:00:00	11.94	230.08	0.27	7.97	10.37	76.87	0.12
EAS-DS	2026-09-24 02:15:00	11.90	229.20	0.27	7.97	10.36	77.39	0.12
EAS-DS	2026-09-24 02:30:00	11.92	226.91	0.27	7.94	10.44	92.62	0.12
EAS-DS	2026-09-24 02:45:00	11.68	221.62	0.27	7.99	10.46	97.22	0.12
EAS-DS	2026-09-24 03:00:00	11.64	221.22	0.27	7.97	10.45	95.03	0.12
EAS-DS	2026-09-24 03:15:00	11.86	223.70	0.28	7.97	10.34	93.47	0.12
EAS-DS	2026-09-24 03:30:00	11.85	222.04	0.27	7.98	10.39	96.28	0.12
EAS-DS	2026-09-24 03:45:00	11.59	218.26	0.27	7.98	10.47	96.42	0.12
EAS-DS	2026-09-24 04:00:00	11.52	217.43	0.27	8.00	10.55	103.69	0.12
EAS-DS	2026-09-24 04:15:00	11.69	218.73	0.27	8.00	10.44	101.48	0.12
EAS-DS	2026-09-24 04:30:00	11.82	218.94	0.27	8.01	10.34	101.73	0.12
EAS-DS	2026-09-24 04:45:00	11.76	218.62	0.27	7.99	10.25	98.11	0.12
EAS-DS	2026-09-24 05:00:00	11.58	217.19	0.28	7.99	10.25	98.37	0.12
EAS-DS	2026-09-24 05:15:00	11.64	219.81	0.27	8.01	10.47	104.21	0.12
EAS-DS	2026-09-24 05:30:00	11.67	219.26	0.27	7.96	10.51	113.13	0.12
EAS-DS	2026-09-24 05:45:00	11.71	218.95	0.27	8.00	10.26	110.09	0.12
EAS-DS	2026-09-24 06:00:00	11.69	219.02	0.28	7.95	10.03	109.56	0.12
EAS-DS	2026-09-24 06:15:00	11.74	220.95	0.28	7.97	10.37	115.33	0.12
EAS-DS	2026-09-24 06:30:00	11.66	257.11	0.27	7.98	10.50	170.51	0.14
EAS-DS	2026-09-24 06:45:00	11.65	287.63	0.27	8.00	10.32	125.58	0.16
EAS-DS	2026-09-24 07:00:00	11.63	287.83	0.27	7.99	10.13	125.36	0.16
EAS-DS	2026-09-24 07:15:00	11.64	334.49	0.27	7.99	10.32	149.94	0.18
EAS-DS	2026-09-24 07:30:00	11.70	328.45	0.27	7.94	9.95	149.95	0.18
EAS-DS	2026-09-24 07:45:00	11.61	375.89	0.27	7.97	10.48	168.55	0.21
EAS-DS	2026-09-24 08:00:00	11.71	359.00	0.27	8.00	10.47	193.08	0.20
EAS-DS	2026-09-24 08:15:00	11.81	347.63	0.27	8.01	10.23	195.51	0.19
EAS-DS	2026-09-24 08:30:00	11.76	330.73	0.25	8.02	10.48	0.93	0.18
EAS-DS	2026-09-24 08:45:00	11.65	306.77	0.25	8.04	10.51	1.41	0.17
EAS-DS	2026-09-24 09:00:00	11.65	298.96	0.25	8.06	10.40	0.31	0.16
EAS-DS	2026-09-24 09:15:00	11.81	302.16	0.25	8.03	10.32	0.00	0.16
EAS-DS	2026-09-24 09:30:00	11.85	300.87	0.25	7.93	10.02	0.00	0.16
EAS-DS	2026-09-24 09:45:00	11.95	299.43	0.25	8.06	10.34	0.00	0.16
EAS-DS	2026-09-24 10:00:00	12.06	298.00	0.25	8.03	10.23	0.00	0.16
EAS-DS	2026-09-24 10:15:00	11.97	292.95	0.25	8.03	10.40	1.21	0.16
EAS-DS	2026-09-24 10:30:00	12.02	294.91	0.25	8.02	10.37	1.56	0.16
EAS-DS	2026-09-24 10:45:00	11.89	294.94	0.25	8.01	10.45	0.00	0.16
EAS-DS	2026-09-24 11:00:00	12.03	297.03	0.25	8.02	10.36	0.00	0.16
EAS-DS	2026-09-24 11:15:00	12.09	296.49	0.25	8.00	10.35	0.00	0.16
EAS-DS	2026-09-24 11:30:00	12.12	294.51	0.25	8.00	10.33	0.00	0.16
EAS-DS	2026-09-24 11:45:00	12.13	291.98	0.25	8.00	10.25	0.00	0.16
EAS-DS	2026-09-24 12:00:00	12.29	289.20	0.25	7.99	10.33	0.42	0.16
EAS-DS	2026-09-24 12:15:00	12.29	283.63	0.25	7.99	10.36	2.26	0.15
EAS-DS	2026-09-24 12:30:00	12.34	277.49	0.25	7.98	10.36	1.04	0.15
EAS-DS	2026-09-24 12:45:00	12.35	274.26	0.26	7.97	10.33	0.65	0.15
EAS-DS	2026-09-24 13:00:00	12.25	266.41	0.25	8.01	10.22	0.00	0.14
EAS-DS	2026-09-24 13:15:00	12.37	271.07	0.26	7.97	10.07	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	2026-09-24 13:30:00	12.42	268.88	0.26	7.95	9.96	0.00	0.15
EAS-DS	2026-09-24 13:45:00	12.52	272.56	0.26	7.98	10.09	0.00	0.15
EAS-DS	2026-09-24 14:00:00	12.51	265.92	0.26	7.97	10.22	0.00	0.14
EAS-DS	2026-09-24 14:15:00	12.38	259.31	0.26	7.97	10.23	0.00	0.14
EAS-DS	2026-09-24 14:30:00	12.36	256.77	0.26	7.94	10.25	0.00	0.14
EAS-DS	2026-09-24 14:45:00	12.21	245.36	0.26	7.95	10.34	1.33	0.13
EAS-DS	2026-09-24 15:00:00	12.20	242.70	0.26	8.00	10.24	0.00	0.13
EAS-DS	2026-09-24 15:15:00	12.54	258.35	0.26	7.96	10.24	0.83	0.14
EAS-DS	2026-09-24 15:30:00	12.47	251.29	0.26	8.00	10.10	0.00	0.14
EAS-DS	2026-09-24 15:45:00	12.54	254.29	0.26	7.96	10.24	0.83	0.14
EAS-DS	2026-09-24 16:00:00	12.44	249.10	0.26	7.96	10.28	0.49	0.13
EAS-DS	2026-09-24 16:15:00	12.25	235.66	0.26	7.98	10.26	0.00	0.13
EAS-DS	2026-09-24 16:30:00	12.31	243.49	0.26	7.98	10.26	0.00	0.13
EAS-DS	2026-09-24 16:45:00	12.10	234.87	0.26	7.97	10.35	0.36	0.13
EAS-DS	2026-09-24 17:00:00	12.23	241.80	0.26	7.96	10.27	0.00	0.13
EAS-DS	2026-09-24 17:15:00	12.16	235.20	0.26	8.00	10.19	0.00	0.13
EAS-DS	2026-09-24 17:30:00	12.15	235.81	0.26	7.91	10.06	0.00	0.13
EAS-DS	2026-09-24 17:45:00	12.19	239.99	0.26	7.98	10.28	0.00	0.13
EAS-DS	2026-09-24 18:00:00	12.09	236.01	0.26	7.96	10.35	0.00	0.13
EAS-DS	2026-09-24 18:15:00	12.00	231.59	0.26	8.00	10.26	0.00	0.12
EAS-DS	2026-09-24 18:30:00	12.29	241.72	0.26	7.94	10.24	0.00	0.13
EAS-DS	2026-09-24 18:45:00	12.04	232.62	0.26	7.96	10.34	0.00	0.13
EAS-DS	2026-09-24 19:00:00	12.07	238.27	0.26	7.96	10.31	0.00	0.13
EAS-DS	2026-09-24 19:15:00	11.97	233.31	0.26	7.95	10.37	0.00	0.13
EAS-DS	2026-09-24 19:30:00	12.02	234.04	0.26	7.95	10.31	0.02	0.13
EAS-DS	2026-09-24 19:45:00	12.10	235.36	0.26	7.96	10.31	0.00	0.13
EAS-DS	2026-09-24 20:00:00	11.88	231.29	0.25	7.96	10.38	0.21	0.12
EAS-DS	2026-09-24 20:15:00	12.03	236.79	0.25	7.96	10.31	0.00	0.13
EAS-DS	2026-09-24 20:30:00	11.91	230.85	0.25	7.98	10.34	0.01	0.12
EAS-DS	2026-09-24 20:45:00	11.90	228.99	0.25	7.98	10.24	0.00	0.12
EAS-DS	2026-09-24 21:00:00	12.16	238.18	0.25	7.97	10.27	0.00	0.13
EAS-DS	2026-09-24 21:15:00	12.02	236.07	0.25	7.93	10.34	0.31	0.13
EAS-DS	2026-09-24 21:30:00	12.01	234.85	0.25	7.91	10.02	0.00	0.13
EAS-DS	2026-09-24 21:45:00	11.97	229.31	0.25	7.89	9.89	0.00	0.12
EAS-DS	2026-09-24 22:00:00	12.08	234.65	0.25	7.93	10.29	2.98	0.13
EAS-DS	2026-09-24 22:15:00	11.94	220.92	0.25	7.94	10.34	0.00	0.12
EAS-DS	2026-09-24 22:30:00	11.97	231.03	0.24	7.96	10.29	0.00	0.12
EAS-DS	2026-09-24 22:45:00	12.02	233.14	0.24	7.96	10.29	0.00	0.13
EAS-DS	2026-09-24 23:00:00	11.89	227.84	0.25	7.94	10.36	0.57	0.12
EAS-DS	2026-09-24 23:15:00	12.03	241.98	0.24	7.97	10.27	0.00	0.13
EAS-DS	2026-09-24 23:30:00	11.91	236.75	0.24	7.96	10.34	0.13	0.13
EAS-DS	2026-09-24 23:45:00	12.11	245.05	0.24	7.98	10.30	0.00	0.13
EAS-DS	2026-09-25 00:00:00	12.24	245.32	0.24	8.00	10.09	0.00	0.13
EAS-DS	2026-09-25 00:15:00	12.01	255.09	0.24	7.98	10.27	0.00	0.14
EAS-DS	2026-09-25 00:30:00	12.11	258.92	0.24	7.98	10.29	0.75	0.14
EAS-DS	2026-09-25 00:45:00	12.20	264.44	0.23	8.02	10.05	0.00	0.14
EAS-DS	2026-09-25 01:00:00	11.96	253.60	0.24	7.97	10.28	0.00	0.14
EAS-DS	2026-09-25 01:15:00	12.06	275.58	0.23	8.01	10.23	0.33	0.15
EAS-DS	2026-09-25 01:30:00	11.87	263.98	0.24	7.98	10.33	0.00	0.14
EAS-DS	2026-09-25 01:45:00	12.06	278.50	0.23	8.00	10.23	0.00	0.15
EAS-DS	2026-09-25 02:00:00	11.89	265.33	0.24	7.96	10.31	0.00	0.14
EAS-DS	2026-09-25 02:15:00	12.01	278.94	0.23	7.99	10.25	0.00	0.15
EAS-DS	2026-09-25 02:30:00	11.94	265.14	0.23	7.98	10.30	0.00	0.14
EAS-DS	2026-09-25 02:45:00	11.98	276.03	0.23	7.98	10.30	1.92	0.15
EAS-DS	2026-09-25 03:00:00	12.02	277.74	0.23	7.98	10.28	0.24	0.15
EAS-DS	2026-09-25 03:15:00	11.94	264.59	0.23	7.99	10.08	0.00	0.14
EAS-DS	2026-09-25 03:30:00	12.08	273.30	0.23	8.03	10.23	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	2026-09-25 03:45:00	11.82	260.93	0.23	7.97	10.32	0.00	0.14
EAS-DS	2026-09-25 04:00:00	11.90	277.15	0.23	7.98	10.25	0.00	0.15
EAS-DS	2026-09-25 04:15:00	11.89	263.75	0.23	7.98	10.26	0.00	0.14
EAS-DS	2026-09-25 04:30:00	11.97	265.40	0.23	7.99	10.27	0.00	0.14
EAS-DS	2026-09-25 04:45:00	11.93	267.37	0.23	8.00	10.30	1.59	0.14
EAS-DS	2026-09-25 05:00:00	11.78	273.48	0.23	7.97	10.32	0.00	0.15
EAS-DS	2026-09-25 05:15:00	11.92	319.53	0.23	7.99	10.24	0.00	0.17
EAS-DS	2026-09-25 05:30:00	11.83	346.82	0.23	7.99	10.20	0.41	0.19
EAS-DS	2026-09-25 05:45:00	12.10	319.54	0.23	7.98	10.25	0.13	0.17
EAS-DS	2026-09-25 06:00:00	11.84	433.18	0.23	7.98	10.32	1.25	0.24
EAS-DS	2026-09-25 06:15:00	11.91	400.04	0.23	7.98	10.31	0.12	0.22
EAS-DS	2026-09-25 06:30:00	12.00	354.01	0.23	8.01	10.09	0.00	0.19
EAS-DS	2026-09-25 06:45:00	12.00	308.21	0.23	7.90	10.27	2.22	0.17
EAS-DS	2026-09-25 07:00:00	11.94	363.25	0.23	7.94	10.28	3.33	0.20
EAS-DS	2026-09-25 07:15:00	11.99	343.17	0.23	8.00	10.09	0.00	0.19
EAS-DS	2026-09-25 07:30:00	12.10	275.79	0.23	7.90	9.83	0.00	0.15
EAS-DS	2026-09-25 07:45:00	12.16	265.46	0.24	7.84	9.90	0.02	0.14
EAS-DS	2026-09-25 08:00:00	11.85	294.13	0.23	7.93	10.32	0.00	0.16
EAS-DS	2026-09-25 08:15:00	11.80	294.62	0.24	7.95	10.35	0.00	0.16
EAS-DS	2026-09-25 08:30:00	11.90	316.46	0.23	7.98	10.27	0.54	0.17
EAS-DS	2026-09-25 08:45:00	11.79	295.27	0.24	7.94	10.34	1.28	0.16
EAS-DS	2026-09-25 09:00:00	11.89	314.46	0.23	7.97	10.26	0.24	0.17
EAS-DS	2026-09-25 09:15:00	11.98	306.40	0.23	8.00	10.11	0.00	0.17
EAS-DS	2026-09-25 09:30:00	11.83	274.50	0.24	7.92	10.34	0.14	0.15
EAS-DS	2026-09-25 09:45:00	11.95	289.82	0.24	7.94	10.24	2.26	0.16
EAS-DS	2026-09-25 10:00:00	12.00	300.02	0.24	7.88	10.23	7.96	0.16
EAS-DS	2026-09-25 10:15:00	12.01	296.03	0.24	7.85	10.27	5.80	0.16
EAS-DS	2026-09-25 10:30:00	12.21	279.06	0.24	7.85	10.17	4.12	0.15
EAS-DS	2026-09-25 10:45:00	12.17	269.19	0.25	7.77	10.19	16.17	0.15
EAS-DS	2026-09-25 11:00:00	12.45	299.81	0.25	7.80	10.11	13.06	0.16
EAS-DS	2026-09-25 11:15:00	12.49	284.76	0.25	7.66	10.10	14.98	0.15
EAS-DS	2026-09-25 11:30:00	12.36	300.68	0.25	7.76	9.66	8.79	0.16
EAS-DS	2026-09-25 11:45:00	12.37	308.33	0.25	7.74	10.23	7.01	0.17
EAS-DS	2026-09-25 12:00:00	12.38	312.56	0.25	7.77	10.23	6.92	0.17
EAS-DS	2026-09-25 12:15:00	12.39	313.03	0.25	7.83	10.16	2.00	0.17
EAS-DS	2026-09-25 12:30:00	12.39	310.05	0.25	7.83	10.17	1.54	0.17
EAS-DS	2026-09-25 12:45:00	12.38	302.08	0.24	7.85	10.23	2.43	0.16
EAS-DS	2026-09-25 13:00:00	12.39	296.77	0.24	7.85	10.16	2.58	0.16
EAS-DS	2026-09-25 13:15:00	12.59	294.19	0.25	7.78	10.13	3.03	0.16
EAS-DS	2026-09-25 13:30:00	12.53	264.76	0.25	7.74	10.13	3.69	0.14
EAS-DS	2026-09-25 13:45:00	12.37	258.09	0.25	7.84	10.16	2.23	0.14
EAS-DS	2026-09-25 14:00:00	12.39	261.18	0.25	7.85	10.18	2.46	0.14
EAS-DS	2026-09-25 14:15:00	12.67	255.90	0.25	7.73	10.13	2.31	0.14
EAS-DS	2026-09-25 14:30:00	12.42	250.42	0.25	7.79	10.19	0.90	0.14
EAS-DS	2026-09-25 14:45:00	12.31	260.95	0.25	7.87	10.25	1.52	0.14
EAS-DS	2026-09-25 15:00:00	12.36	267.87	0.24	7.91	10.23	3.10	0.14
EAS-DS	2026-09-25 15:15:00	12.40	263.90	0.24	7.89	10.19	1.69	0.14
EAS-DS	2026-09-25 15:30:00	12.59	255.92	0.25	7.77	10.15	2.91	0.14
EAS-DS	2026-09-25 15:45:00	12.48	259.89	0.24	7.88	10.16	2.22	0.14
EAS-DS	2026-09-25 16:00:00	12.47	263.03	0.24	7.91	10.20	3.47	0.14
EAS-DS	2026-09-25 16:15:00	12.27	247.85	0.25	7.93	10.20	0.58	0.13
EAS-DS	2026-09-25 16:30:00	12.31	258.22	0.25	7.94	10.26	1.28	0.14
EAS-DS	2026-09-25 16:45:00	12.35	265.97	0.24	7.97	10.22	1.10	0.14
EAS-DS	2026-09-25 17:00:00	12.30	256.10	0.24	7.95	10.22	0.26	0.14
EAS-DS	2026-09-25 17:15:00	12.33	256.94	0.24	7.96	10.22	0.00	0.14
EAS-DS	2026-09-25 17:30:00	12.35	254.23	0.25	7.93	10.23	0.00	0.14
EAS-DS	2026-09-25 17:45:00	12.51	265.47	0.25	7.95	10.17	0.37	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	2026-09-25 18:00:00	12.44	310.18	0.24	7.96	10.23	2.87	0.17
EAS-DS	2026-09-25 18:15:00	12.32	354.62	0.24	7.97	10.28	0.62	0.19
EAS-DS	2026-09-25 18:30:00	12.25	362.11	0.24	7.96	10.27	1.00	0.20
EAS-DS	2026-09-25 18:45:00	12.27	342.84	0.24	7.97	10.24	0.57	0.19
EAS-DS	2026-09-25 19:00:00	12.47	333.46	0.24	7.97	10.15	0.68	0.18
EAS-DS	2026-09-25 19:15:00	12.23	331.46	0.24	7.96	10.26	0.50	0.18
EAS-DS	2026-09-25 19:30:00	12.20	316.76	0.24	7.97	10.27	0.19	0.17
EAS-DS	2026-09-25 19:45:00	12.22	320.84	0.24	7.97	10.31	3.84	0.17
EAS-DS	2026-09-25 20:00:00	12.10	282.25	0.24	7.96	10.32	1.52	0.15
EAS-DS	2026-09-25 20:15:00	12.20	301.33	0.24	7.98	10.29	0.33	0.16
EAS-DS	2026-09-25 20:30:00	12.17	273.37	0.25	7.92	10.18	0.00	0.15
EAS-DS	2026-09-25 20:45:00	12.35	284.35	0.25	7.95	10.14	0.07	0.15
EAS-DS	2026-09-25 21:00:00	12.27	288.27	0.25	7.96	10.27	1.11	0.16
EAS-DS	2026-09-25 21:15:00	12.25	257.52	0.25	7.89	10.28	1.76	0.14
EAS-DS	2026-09-25 21:30:00	12.30	277.95	0.25	7.91	10.28	1.35	0.15
EAS-DS	2026-09-25 21:45:00	12.30	264.94	0.25	7.91	10.02	0.73	0.14
EAS-DS	2026-09-25 22:00:00	12.27	263.60	0.26	7.90	10.28	3.46	0.14
EAS-DS	2026-09-25 22:15:00	12.13	269.92	0.25	7.92	10.29	1.98	0.15
EAS-DS	2026-09-25 22:30:00	12.03	268.11	0.25	7.95	10.34	0.70	0.15
EAS-DS	2026-09-25 22:45:00	12.07	264.54	0.25	7.95	10.34	1.80	0.14
EAS-DS	2026-09-25 23:00:00	12.09	235.35	0.25	7.90	10.34	1.59	0.13
EAS-DS	2026-09-25 23:15:00	12.21	270.95	0.25	7.94	10.31	0.78	0.15
EAS-DS	2026-09-25 23:30:00	12.02	283.00	0.25	7.95	10.35	2.20	0.15
EAS-DS	2026-09-25 23:45:00	11.98	303.54	0.25	7.94	10.35	5.72	0.16
EAS-DS	2026-09-26 00:00:00	12.08	302.81	0.25	7.94	10.35	2.52	0.16
EAS-DS	2026-09-26 00:15:00	12.10	297.64	0.25	7.92	10.35	1.11	0.16
EAS-DS	2026-09-26 00:30:00	12.07	304.55	0.25	7.93	10.36	3.34	0.17
EAS-DS	2026-09-26 00:45:00	12.09	300.83	0.25	7.92	10.35	2.76	0.16
EAS-DS	2026-09-26 01:00:00	11.89	298.25	0.25	7.97	10.39	2.44	0.16
EAS-DS	2026-09-26 01:15:00	11.89	305.18	0.25	7.96	10.35	3.50	0.17
EAS-DS	2026-09-26 01:30:00	11.92	290.98	0.25	7.96	10.29	1.47	0.16
EAS-DS	2026-09-26 01:45:00	12.07	294.17	0.25	7.95	10.35	4.05	0.16
EAS-DS	2026-09-26 02:00:00	11.96	280.85	0.25	7.96	10.37	2.90	0.15
EAS-DS	2026-09-26 02:15:00	12.01	290.69	0.25	7.95	10.37	3.17	0.16
EAS-DS	2026-09-26 02:30:00	12.14	277.46	0.25	7.92	10.23	1.70	0.15
EAS-DS	2026-09-26 02:45:00	12.15	257.37	0.26	7.93	9.95	1.33	0.14
EAS-DS	2026-09-26 03:00:00	12.14	267.30	0.26	7.93	10.23	3.35	0.14
EAS-DS	2026-09-26 03:15:00	12.06	266.94	0.26	7.89	10.31	12.14	0.14
EAS-DS	2026-09-26 03:30:00	11.77	269.37	0.26	7.97	10.44	3.26	0.15
EAS-DS	2026-09-26 03:45:00	11.82	271.54	0.25	7.95	10.43	5.12	0.15
EAS-DS	2026-09-26 04:00:00	11.80	270.92	0.25	7.97	10.44	4.58	0.15
EAS-DS	2026-09-26 04:15:00	11.76	264.32	0.25	7.97	10.46	4.94	0.14
EAS-DS	2026-09-26 04:30:00	11.88	265.04	0.25	7.97	10.40	1.33	0.14
EAS-DS	2026-09-26 04:45:00	11.83	267.09	0.25	7.98	10.22	1.42	0.14
EAS-DS	2026-09-26 05:00:00	11.88	256.89	0.25	7.94	10.35	5.18	0.14
EAS-DS	2026-09-26 05:15:00	11.80	260.59	0.25	7.97	10.42	3.86	0.14
EAS-DS	2026-09-26 05:30:00	11.58	251.18	0.26	7.95	10.46	6.08	0.14
EAS-DS	2026-09-26 05:45:00	11.57	251.71	0.26	7.95	10.55	10.64	0.14
EAS-DS	2026-09-26 06:00:00	11.68	254.38	0.26	7.98	10.49	6.97	0.14
EAS-DS	2026-09-26 06:15:00	11.68	254.01	0.26	7.96	10.47	9.91	0.14
EAS-DS	2026-09-26 06:30:00	11.64	248.29	0.26	7.94	10.50	5.06	0.13
EAS-DS	2026-09-26 06:45:00	11.73	244.18	0.26	7.94	10.43	5.72	0.13
EAS-DS	2026-09-26 07:00:00	11.75	222.14	0.26	7.91	10.28	6.75	0.12
EAS-DS	2026-09-26 07:15:00	11.75	235.21	0.26	7.94	10.41	11.28	0.13
EAS-DS	2026-09-26 07:30:00	11.56	227.37	0.26	7.91	10.27	6.25	0.12
EAS-DS	2026-09-26 07:45:00	11.50	234.58	0.26	7.97	10.47	11.04	0.13
EAS-DS	2026-09-26 08:00:00	11.59	233.49	0.26	7.95	10.52	9.68	0.13

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	2026-09-26 08:15:00	11.53	248.57	0.26	7.96	10.54	14.94	0.13
EAS-DS	2026-09-26 08:30:00	11.48	239.33	0.26	7.97	10.48	17.04	0.13
EAS-DS	2026-09-26 08:45:00	11.58	244.51	0.26	7.95	10.55	9.94	0.13
EAS-DS	2026-09-26 09:00:00	11.69	251.24	0.26	7.97	10.49	7.70	0.14
EAS-DS	2026-09-26 09:15:00	11.69	261.68	0.26	7.95	10.53	10.75	0.14
EAS-DS	2026-09-26 09:30:00	11.71	251.06	0.26	7.94	10.51	10.62	0.14
EAS-DS	2026-09-26 09:45:00	11.86	268.63	0.26	7.98	10.18	17.33	0.15
EAS-DS	2026-09-26 10:00:00	11.92	262.66	0.26	7.94	10.30	15.67	0.14
EAS-DS	2026-09-26 10:15:00	11.97	267.99	0.26	7.94	9.89	13.75	0.14
EAS-DS	2026-09-26 10:30:00	12.04	269.29	0.26	7.94	10.43	10.53	0.15
EAS-DS	2026-09-26 10:45:00	12.02	261.73	0.26	7.98	10.42	9.24	0.14
EAS-DS	2026-09-26 11:00:00	12.07	263.69	0.26	7.97	10.44	7.09	0.14
EAS-DS	2026-09-26 11:15:00	12.15	273.09	0.26	7.96	10.34	9.72	0.15
EAS-DS	2026-09-26 11:30:00	12.17	267.15	0.26	7.97	10.13	13.43	0.14
EAS-DS	2026-09-26 11:45:00	12.29	268.48	0.26	7.97	10.21	10.26	0.15
EAS-DS	2026-09-26 12:00:00	12.35	269.07	0.26	7.95	10.36	10.28	0.15
EAS-DS	2026-09-26 12:15:00	12.31	263.43	0.26	7.95	10.37	8.93	0.14
EAS-DS	2026-09-26 12:30:00	12.39	268.70	0.26	7.97	10.20	10.52	0.15
EAS-DS	2026-09-26 12:45:00	12.35	251.62	0.26	7.92	10.15	11.06	0.14
EAS-DS	2026-09-26 13:00:00	12.57	264.87	0.26	7.95	10.17	8.77	0.14
EAS-DS	2026-09-26 13:15:00	12.59	260.83	0.26	7.92	10.23	10.53	0.14
EAS-DS	2026-09-26 13:30:00	12.56	255.59	0.27	7.88	10.18	10.31	0.14
EAS-DS	2026-09-26 13:45:00	12.59	260.98	0.27	7.93	9.96	12.52	0.14
EAS-DS	2026-09-26 14:00:00	12.52	263.43	0.26	7.94	10.26	10.47	0.14
EAS-DS	2026-09-26 14:15:00	12.50	260.21	0.26	7.92	10.34	16.46	0.14
EAS-DS	2026-09-26 14:30:00	12.40	260.13	0.27	7.91	10.34	9.00	0.14
EAS-DS	2026-09-26 14:45:00	12.49	267.79	0.27	7.98	10.28	10.61	0.14
EAS-DS	2026-09-26 15:00:00	12.58	269.12	0.27	7.96	10.28	16.22	0.15
EAS-DS	2026-09-26 15:15:00	12.74	273.96	0.27	7.91	10.25	14.14	0.15
EAS-DS	2026-09-26 15:30:00	12.69	271.54	0.27	7.91	10.28	15.05	0.15
EAS-DS	2026-09-26 15:45:00	12.74	272.62	0.27	7.93	10.17	15.11	0.15
EAS-DS	2026-09-26 16:00:00	12.73	281.43	0.27	7.91	10.29	15.52	0.15
EAS-DS	2026-09-26 16:15:00	12.62	268.15	0.27	7.93	10.29	14.26	0.14
EAS-DS	2026-09-26 16:30:00	12.43	259.56	0.27	7.95	10.37	13.78	0.14
EAS-DS	2026-09-26 16:45:00	12.77	272.03	0.26	7.97	10.19	38.21	0.15
EAS-DS	2026-09-26 17:00:00	12.63	264.84	0.26	7.94	10.29	20.90	0.14
EAS-DS	2026-09-26 17:15:00	12.64	259.68	0.27	7.91	9.87	16.24	0.14
EAS-DS	2026-09-26 17:30:00	12.73	262.54	0.27	7.92	10.13	27.56	0.14
EAS-DS	2026-09-26 17:45:00	12.65	259.30	0.27	7.91	9.75	21.99	0.14
EAS-DS	2026-09-26 18:00:00	12.51	252.02	0.27	7.88	9.83	31.80	0.14
EAS-DS	2026-09-26 18:15:00	12.45	254.43	0.27	7.94	10.31	19.48	0.14
EAS-DS	2026-09-26 18:30:00	12.28	249.75	0.26	7.96	10.37	32.34	0.13
EAS-DS	2026-09-26 18:45:00	12.44	254.39	0.26	7.95	10.16	32.66	0.14
EAS-DS	2026-09-26 19:00:00	12.43	249.50	0.26	7.96	10.30	26.38	0.13
EAS-DS	2026-09-26 19:15:00	12.38	241.90	0.26	7.93	10.04	29.55	0.13
EAS-DS	2026-09-26 19:30:00	12.15	242.70	0.26	7.95	10.35	42.86	0.13
EAS-DS	2026-09-26 19:45:00	12.01	242.80	0.26	7.96	10.43	39.80	0.13
EAS-DS	2026-09-26 20:00:00	11.92	241.53	0.26	7.99	10.42	56.87	0.13
EAS-DS	2026-09-26 20:15:00	12.01	244.18	0.26	7.99	10.37	50.40	0.13
EAS-DS	2026-09-26 20:30:00	12.03	244.54	0.26	7.96	10.32	45.27	0.13
EAS-DS	2026-09-26 20:45:00	11.89	242.91	0.26	7.95	10.43	43.13	0.13
EAS-DS	2026-09-26 21:00:00	11.89	240.47	0.26	7.94	10.05	36.63	0.13
EAS-DS	2026-09-26 21:15:00	12.00	241.26	0.26	7.89	9.86	38.63	0.13
EAS-DS	2026-09-26 21:30:00	11.99	237.37	0.27	7.89	9.99	38.87	0.13
EAS-DS	2026-09-26 21:45:00	11.96	243.99	0.27	7.90	10.42	29.34	0.13
EAS-DS	2026-09-26 22:00:00	11.79	248.90	0.27	7.94	10.35	48.02	0.13
EAS-DS	2026-09-26 22:15:00	11.90	250.92	0.27	7.95	10.42	60.75	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	2026-09-26 22:30:00	11.83	245.68	0.27	7.89	10.46	35.63	0.13
EAS-DS	2026-09-26 22:45:00	11.64	244.75	0.26	7.97	10.55	33.13	0.13
EAS-DS	2026-09-26 23:00:00	11.66	247.08	0.26	7.97	10.53	31.24	0.13
EAS-DS	2026-09-26 23:15:00	11.57	229.83	0.26	7.96	10.57	28.55	0.12
EAS-DS	2026-09-26 23:30:00	11.53	236.92	0.26	7.98	10.37	37.59	0.13
EAS-DS	2026-09-26 23:45:00	11.67	244.60	0.26	7.95	10.48	47.12	0.13
EAS-DS	2026-09-27 00:00:00	11.58	246.70	0.26	7.95	10.56	37.07	0.13
EAS-DS	2026-09-27 00:15:00	11.57	250.40	0.26	7.99	10.42	41.78	0.14
EAS-DS	2026-09-27 00:30:00	11.64	256.56	0.26	7.97	10.50	48.98	0.14
EAS-DS	2026-09-27 00:45:00	11.68	257.61	0.27	7.89	9.84	49.41	0.14
EAS-DS	2026-09-27 01:00:00	11.70	259.17	0.27	7.90	10.29	49.98	0.14
EAS-DS	2026-09-27 01:15:00	11.49	287.40	0.26	7.93	10.53	43.15	0.16
EAS-DS	2026-09-27 01:30:00	11.37	299.22	0.27	7.92	10.56	41.27	0.16
EAS-DS	2026-09-27 01:45:00	11.44	300.09	0.27	7.91	10.56	36.55	0.16
EAS-DS	2026-09-27 02:00:00	11.37	293.94	0.26	7.95	10.58	49.20	0.16
EAS-DS	2026-09-27 02:15:00	11.41	290.28	0.26	7.94	10.31	62.43	0.16
EAS-DS	2026-09-27 02:30:00	11.40	287.80	0.27	7.91	10.58	53.82	0.16
EAS-DS	2026-09-27 02:45:00	11.26	265.54	0.26	7.95	10.64	35.30	0.14
EAS-DS	2026-09-27 03:00:00	11.27	260.13	0.26	7.95	10.63	42.08	0.14
EAS-DS	2026-09-27 03:15:00	11.30	260.24	0.26	7.95	10.40	59.72	0.14
EAS-DS	2026-09-27 03:30:00	11.25	255.57	0.27	7.90	10.62	54.16	0.14
EAS-DS	2026-09-27 03:45:00	11.39	270.25	0.26	7.92	10.27	60.25	0.15
EAS-DS	2026-09-27 04:00:00	11.37	268.86	0.26	7.92	10.47	61.26	0.15
EAS-DS	2026-09-27 04:15:00	11.33	264.70	0.27	7.90	10.37	61.06	0.14
EAS-DS	2026-09-27 04:30:00	11.26	252.75	0.27	7.90	10.58	48.97	0.14
EAS-DS	2026-09-27 04:45:00	11.22	246.79	0.27	7.89	10.15	63.22	0.13
EAS-DS	2026-09-27 05:00:00	11.30	252.37	0.27	7.88	10.23	58.88	0.14
EAS-DS	2026-09-27 05:15:00	11.17	244.55	0.27	7.86	10.61	50.89	0.13
EAS-DS	2026-09-27 05:30:00	11.29	250.80	0.28	7.85	10.02	53.53	0.14
EAS-DS	2026-09-27 05:45:00	11.28	250.80	0.28	7.86	10.38	57.17	0.14
EAS-DS	2026-09-27 06:00:00	11.22	248.45	0.28	7.84	10.55	35.99	0.13
EAS-DS	2026-09-27 06:15:00	11.17	240.09	0.27	7.88	10.56	49.21	0.13
EAS-DS	2026-09-27 06:30:00	11.25	246.49	0.27	7.84	10.52	58.11	0.13
EAS-DS	2026-09-27 06:45:00	11.22	242.86	0.27	7.92	10.52	80.78	0.13
EAS-DS	2026-09-27 07:00:00	11.14	242.03	0.27	7.88	10.59	64.18	0.13
EAS-DS	2026-09-27 07:15:00	11.11	243.89	0.27	7.92	10.35	57.05	0.13
EAS-DS	2026-09-27 07:30:00	11.19	247.90	0.27	7.90	10.45	76.21	0.13
EAS-DS	2026-09-27 07:45:00	11.20	250.33	0.28	7.81	9.08	77.35	0.14
EAS-DS	2026-09-27 08:00:00	11.15	254.06	0.28	7.84	10.18	77.75	0.14
EAS-DS	2026-09-27 08:15:00	11.23	268.03	0.28	7.82	9.41	65.76	0.15
EAS-DS	2026-09-27 08:30:00	11.18	250.25	0.27	7.87	10.56	40.49	0.14
EAS-DS	2026-09-27 08:45:00	11.17	246.04	0.28	7.87	10.56	46.12	0.13
EAS-DS	2026-09-27 09:00:00	11.20	243.03	0.28	7.88	10.53	53.44	0.13
EAS-DS	2026-09-27 09:15:00	11.23	236.85	0.28	7.89	10.49	51.70	0.13
EAS-DS	2026-09-27 09:30:00	11.21	234.09	0.28	7.83	9.79	51.13	0.13
EAS-DS	2026-09-27 09:45:00	11.32	239.49	0.28	7.88	10.53	36.85	0.13
EAS-DS	2026-09-27 10:00:00	11.38	235.89	0.28	7.87	10.51	41.85	0.13
EAS-DS	2026-09-27 10:15:00	11.45	237.09	0.27	7.90	10.51	56.18	0.13
EAS-DS	2026-09-27 10:30:00	11.56	239.00	0.27	7.85	10.48	39.49	0.13
EAS-DS	2026-09-27 10:45:00	11.55	231.67	0.27	7.89	10.28	72.94	0.13
EAS-DS	2026-09-27 11:00:00	11.77	241.42	0.28	7.81	10.21	36.85	0.13
EAS-DS	2026-09-27 11:15:00	11.84	245.13	0.28	7.81	9.57	51.54	0.13
EAS-DS	2026-09-27 11:30:00	12.04	241.12	0.28	7.79	10.08	49.36	0.13
EAS-DS	2026-09-27 11:45:00	12.09	233.39	0.28	7.79	9.81	68.28	0.13
EAS-DS	2026-09-27 12:00:00	12.13	232.09	0.28	7.78	9.67	68.28	0.13
EAS-DS	2026-09-27 12:15:00	12.28	216.51	0.28	7.78	10.25	59.96	0.12
EAS-DS	2026-09-27 12:30:00	12.30	229.15	0.28	7.85	10.26	47.82	0.12

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	2026-09-27 12:45:00	12.28	230.97	0.28	7.85	10.29	50.47	0.12
EAS-DS	2026-09-27 13:00:00	12.50	241.25	0.28	7.87	10.26	79.52	0.13
EAS-DS	2026-09-27 13:15:00	12.45	239.29	0.28	7.91	10.29	68.79	0.13
EAS-DS	2026-09-27 13:30:00	12.50	241.19	0.28	7.85	10.25	44.13	0.13
EAS-DS	2026-09-27 13:45:00	12.51	239.77	0.27	7.87	10.29	47.07	0.13
EAS-DS	2026-09-27 14:00:00	12.39	232.04	0.27	7.89	10.32	61.32	0.13
EAS-DS	2026-09-27 14:15:00	12.57	237.65	0.27	7.86	9.99	80.04	0.13
EAS-DS	2026-09-27 14:30:00	12.92	246.45	0.15	7.87	10.02	113.17	0.13
EAS-DS	2026-09-27 14:45:00	12.74	239.49	0.23	7.84	10.16	94.77	0.13
EAS-DS	2026-09-27 15:00:00	12.75	245.17	0.26	7.78	9.25	104.24	0.13
EAS-DS	2026-09-27 15:15:00	12.69	239.77	0.27	7.78	10.20	124.86	0.13
EAS-DS	2026-09-27 15:30:00	12.40	236.88	0.28	7.84	10.27	74.63	0.13
EAS-DS	2026-09-27 15:45:00	12.60	243.07	0.28	7.86	10.19	27.78	0.13
EAS-DS	2026-09-27 16:00:00	12.64	240.55	0.29	7.80	10.11	28.63	0.13
EAS-DS	2026-09-27 16:15:00	12.89	245.43	0.29	7.85	10.14	42.49	0.13
EAS-DS	2026-09-27 16:30:00	12.81	247.04	0.29	7.81	9.83	36.28	0.13
EAS-DS	2026-09-27 16:45:00	13.07	250.80	0.29	7.79	9.81	34.14	0.14
EAS-DS	2026-09-27 17:00:00	12.70	244.35	0.29	7.85	10.19	27.53	0.13
EAS-DS	2026-09-27 17:15:00	12.32	236.79	0.28	7.89	10.32	31.63	0.13
EAS-DS	2026-09-27 17:30:00	12.63	247.00	0.29	7.85	10.23	32.88	0.13
EAS-DS	2026-09-27 17:45:00	12.74	249.81	0.28	7.85	9.93	39.79	0.13
EAS-DS	2026-09-27 18:00:00	12.40	241.30	0.29	7.84	9.90	42.91	0.13
EAS-DS	2026-09-27 18:15:00	12.54	263.23	0.29	7.78	9.60	47.05	0.14
EAS-DS	2026-09-27 18:30:00	12.58	262.13	0.29	7.83	10.23	44.90	0.14
EAS-DS	2026-09-27 18:45:00	12.32	243.11	0.29	7.89	10.27	77.68	0.13
EAS-DS	2026-09-27 19:00:00	12.01	238.13	0.29	7.89	10.38	28.92	0.13
EAS-DS	2026-09-27 19:15:00	12.06	239.23	0.29	7.88	10.31	41.81	0.13
EAS-DS	2026-09-27 19:30:00	12.14	255.32	0.29	7.85	10.30	33.55	0.14
EAS-DS	2026-09-27 19:45:00	12.10	243.44	0.28	7.88	10.27	37.01	0.13
EAS-DS	2026-09-27 20:00:00	11.84	237.58	0.28	7.84	9.66	45.48	0.13
EAS-DS	2026-09-27 20:15:00	12.19	246.84	0.29	7.84	10.27	39.69	0.13
EAS-DS	2026-09-27 20:30:00	11.78	239.83	0.28	7.89	10.33	29.72	0.13
EAS-DS	2026-09-27 20:45:00	11.93	244.94	0.28	7.90	10.28	32.99	0.13
EAS-DS	2026-09-27 21:00:00	11.82	247.35	0.28	7.90	10.19	60.77	0.13
EAS-DS	2026-09-27 21:15:00	11.78	250.51	0.29	7.80	8.81	49.18	0.14
EAS-DS	2026-09-27 21:30:00	11.99	266.63	0.29	7.79	9.97	48.35	0.14
EAS-DS	2026-09-27 21:45:00	12.02	269.48	0.29	7.79	9.57	39.66	0.15
EAS-DS	2026-09-27 22:00:00	11.90	264.36	0.29	7.79	9.64	40.25	0.14
EAS-DS	2026-09-27 22:15:00	11.88	270.95	0.29	7.82	10.02	47.02	0.15
EAS-DS	2026-09-27 22:30:00	11.81	263.10	0.29	7.87	10.29	26.60	0.14
EAS-DS	2026-09-27 22:45:00	11.65	251.02	0.29	7.85	9.90	39.01	0.14
EAS-DS	2026-09-27 23:00:00	11.79	250.54	0.29	7.80	10.36	28.80	0.14
EAS-DS	2026-09-27 23:15:00	11.57	244.77	0.29	7.86	10.33	43.73	0.13
EAS-DS	2026-09-27 23:30:00	11.71	244.49	0.29	7.85	10.38	64.66	0.13
EAS-DS	2026-09-27 23:45:00	11.72	244.70	0.29	7.86	10.38	30.95	0.13
EAS-US	2026-09-21 00:00:00	14.47	28.72	0.48	7.20	9.26	5.46	0.01
EAS-US	2026-09-21 00:15:00	14.42	26.65	0.47	7.23	9.31	5.41	0.01
EAS-US	2026-09-21 00:30:00	14.39	26.62	0.48	7.22	9.30	5.22	0.01
EAS-US	2026-09-21 00:45:00	14.34	26.58	0.48	7.22	9.30	5.10	0.01
EAS-US	2026-09-21 01:00:00	14.29	26.54	0.48	7.22	9.32	5.49	0.01
EAS-US	2026-09-21 01:15:00	14.24	28.70	0.47	7.23	9.36	5.23	0.01
EAS-US	2026-09-21 01:30:00	14.19	28.64	0.47	7.21	9.39	5.00	0.01
EAS-US	2026-09-21 01:45:00	14.14	28.59	0.47	7.21	9.41	5.26	0.01
EAS-US	2026-09-21 02:00:00	14.09	28.56	0.48	7.21	9.42	5.23	0.01
EAS-US	2026-09-21 02:15:00	14.05	26.74	0.48	7.24	9.43	5.22	0.01
EAS-US	2026-09-21 02:30:00	14.02	26.63	0.48	7.22	9.44	5.27	0.01
EAS-US	2026-09-21 02:45:00	13.97	26.59	0.48	7.23	9.44	5.37	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	2026-09-21 03:00:00	13.92	26.51	0.48	7.23	9.47	5.36	0.01
EAS-US	2026-09-21 03:15:00	13.86	28.43	0.47	7.24	9.48	5.30	0.01
EAS-US	2026-09-21 03:30:00	13.81	28.37	0.46	7.21	9.51	5.39	0.01
EAS-US	2026-09-21 03:45:00	13.77	28.32	0.47	7.22	9.51	5.31	0.01
EAS-US	2026-09-21 04:00:00	13.72	28.30	0.47	7.22	9.53	5.40	0.01
EAS-US	2026-09-21 04:15:00	13.68	28.37	0.47	7.24	9.54	8.00	0.01
EAS-US	2026-09-21 04:30:00	13.64	28.28	0.47	7.24	9.54	7.96	0.01
EAS-US	2026-09-21 04:45:00	13.60	28.23	0.48	7.24	9.54	7.92	0.01
EAS-US	2026-09-21 05:00:00	13.56	28.20	0.48	7.24	9.56	7.93	0.01
EAS-US	2026-09-21 05:15:00	13.53	28.22	0.47	7.23	9.58	5.54	0.01
EAS-US	2026-09-21 05:30:00	13.49	28.18	0.47	7.22	9.60	5.53	0.01
EAS-US	2026-09-21 05:45:00	13.46	28.11	0.47	7.22	9.61	5.45	0.01
EAS-US	2026-09-21 06:00:00	13.42	28.09	0.48	7.22	9.61	5.54	0.01
EAS-US	2026-09-21 06:15:00	13.38	28.20	0.48	7.24	9.63	5.46	0.01
EAS-US	2026-09-21 06:30:00	13.34	28.09	0.48	7.23	9.64	5.31	0.01
EAS-US	2026-09-21 06:45:00	13.29	28.04	0.48	7.23	9.65	5.42	0.01
EAS-US	2026-09-21 07:00:00	13.26	28.02	0.48	7.24	9.68	5.35	0.01
EAS-US	2026-09-21 07:15:00	13.23	28.03	0.47	7.24	9.67	5.47	0.01
EAS-US	2026-09-21 07:30:00	13.19	27.99	0.47	7.24	9.71	5.45	0.01
EAS-US	2026-09-21 07:45:00	13.17	27.95	0.48	7.24	9.73	5.38	0.01
EAS-US	2026-09-21 08:00:00	13.16	27.91	0.48	7.24	9.76	5.34	0.01
EAS-US	2026-09-21 08:15:00	13.15	27.91	0.48	7.26	9.78	5.35	0.01
EAS-US	2026-09-21 08:30:00	13.14	27.85	0.47	7.26	9.80	5.39	0.01
EAS-US	2026-09-21 08:45:00	13.15	27.77	0.47	7.27	9.84	5.50	0.01
EAS-US	2026-09-21 09:00:00	13.18	27.66	0.47	7.30	9.91	5.60	0.01
EAS-US	2026-09-21 09:15:00	13.23	27.63	0.46	7.31	10.00	5.55	0.01
EAS-US	2026-09-21 09:30:00	13.25	27.58	0.46	7.31	10.03	5.67	0.01
EAS-US	2026-09-21 09:45:00	13.31	27.47	0.46	7.32	10.01	5.51	0.01
EAS-US	2026-09-21 10:00:00	13.44	27.56	0.46	7.35	10.07	5.55	0.01
EAS-US	2026-09-21 10:15:00	13.64	27.32	0.46	7.35	10.23	5.65	0.01
EAS-US	2026-09-21 10:30:00	13.86	27.15	0.46	7.35	10.23	5.51	0.01
EAS-US	2026-09-21 10:45:00	14.08	27.03	0.46	7.34	10.27	5.55	0.01
EAS-US	2026-09-21 11:00:00	14.27	27.00	0.46	7.35	10.28	5.53	0.01
EAS-US	2026-09-21 11:15:00	14.44	27.15	0.46	7.41	10.28	5.48	0.01
EAS-US	2026-09-21 11:30:00	14.56	27.01	0.45	7.40	10.25	5.47	0.01
EAS-US	2026-09-21 11:45:00	14.65	26.98	0.44	7.42	10.23	5.48	0.01
EAS-US	2026-09-21 12:00:00	14.73	27.01	0.44	7.41	10.18	5.50	0.01
EAS-US	2026-09-21 12:15:00	14.80	27.36	0.44	7.42	10.10	5.55	0.01
EAS-US	2026-09-21 12:30:00	14.89	27.35	0.45	7.39	10.04	5.61	0.01
EAS-US	2026-09-21 12:45:00	14.99	27.34	0.45	7.37	10.00	5.51	0.01
EAS-US	2026-09-21 13:00:00	15.11	27.33	0.45	7.35	9.95	5.53	0.01
EAS-US	2026-09-21 13:15:00	15.23	27.44	0.45	7.38	9.88	5.36	0.01
EAS-US	2026-09-21 13:30:00	15.34	27.40	0.45	7.36	9.82	5.35	0.01
EAS-US	2026-09-21 13:45:00	15.45	27.37	0.46	7.34	9.76	5.43	0.01
EAS-US	2026-09-21 14:00:00	15.53	27.41	0.46	7.33	9.77	5.39	0.01
EAS-US	2026-09-21 14:15:00	15.59	25.22	0.46	7.36	9.71	5.51	0.01
EAS-US	2026-09-21 14:30:00	15.68	25.21	0.46	7.34	9.69	5.46	0.01
EAS-US	2026-09-21 14:45:00	15.76	25.21	0.46	7.33	9.72	5.59	0.01
EAS-US	2026-09-21 15:00:00	15.80	25.23	0.46	7.32	9.63	5.54	0.01
EAS-US	2026-09-21 15:15:00	15.83	27.76	0.46	7.35	9.52	5.40	0.01
EAS-US	2026-09-21 15:30:00	15.82	27.79	0.45	7.31	9.44	5.31	0.01
EAS-US	2026-09-21 15:45:00	15.81	27.78	0.46	7.32	9.40	4.91	0.01
EAS-US	2026-09-21 16:00:00	15.79	27.83	0.47	7.30	9.33	4.91	0.01
EAS-US	2026-09-21 16:15:00	15.77	27.79	0.46	7.31	9.30	4.95	0.01
EAS-US	2026-09-21 16:30:00	15.76	27.79	0.46	7.30	9.27	4.93	0.01
EAS-US	2026-09-21 16:45:00	15.75	27.73	0.46	7.29	9.26	4.88	0.01
EAS-US	2026-09-21 17:00:00	15.72	27.72	0.46	7.29	9.23	4.84	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	2026-09-21 17:15:00	15.69	28.15	0.45	7.29	9.22	4.86	0.01
EAS-US	2026-09-21 17:30:00	15.66	28.10	0.45	7.28	9.21	4.84	0.01
EAS-US	2026-09-21 17:45:00	15.62	28.15	0.45	7.27	9.18	4.83	0.01
EAS-US	2026-09-21 18:00:00	15.57	28.23	0.46	7.27	9.15	4.85	0.01
EAS-US	2026-09-21 18:15:00	15.51	28.39	0.46	7.27	9.14	6.23	0.01
EAS-US	2026-09-21 18:30:00	15.45	28.42	0.46	7.26	9.12	6.04	0.01
EAS-US	2026-09-21 18:45:00	15.38	28.49	0.47	7.25	9.11	6.14	0.01
EAS-US	2026-09-21 19:00:00	15.32	28.55	0.47	7.25	9.10	6.25	0.01
EAS-US	2026-09-21 19:15:00	15.26	28.66	0.45	7.23	9.09	4.86	0.01
EAS-US	2026-09-21 19:30:00	15.20	28.67	0.45	7.20	9.07	4.79	0.01
EAS-US	2026-09-21 19:45:00	15.15	28.69	0.46	7.20	9.05	4.86	0.01
EAS-US	2026-09-21 20:00:00	15.10	28.73	0.46	7.20	9.05	4.93	0.01
EAS-US	2026-09-21 20:15:00	15.05	28.98	0.47	7.23	9.08	17.47	0.01
EAS-US	2026-09-21 20:30:00	14.97	28.80	0.47	7.22	9.07	15.45	0.01
EAS-US	2026-09-21 20:45:00	14.93	28.78	0.47	7.22	9.08	15.13	0.01
EAS-US	2026-09-21 21:00:00	14.88	28.78	0.47	7.22	9.09	15.08	0.01
EAS-US	2026-09-21 21:15:00	14.82	28.82	0.47	7.21	9.12	4.92	0.01
EAS-US	2026-09-21 21:30:00	14.77	28.78	0.46	7.19	9.13	4.87	0.01
EAS-US	2026-09-21 21:45:00	14.72	28.75	0.47	7.20	9.16	4.75	0.01
EAS-US	2026-09-21 22:00:00	14.69	28.75	0.47	7.20	9.16	4.76	0.01
EAS-US	2026-09-21 22:15:00	14.65	28.89	0.47	7.20	9.17	4.75	0.01
EAS-US	2026-09-21 22:30:00	14.60	28.73	0.47	7.21	9.18	4.78	0.01
EAS-US	2026-09-21 22:45:00	14.55	28.68	0.47	7.21	9.18	4.72	0.01
EAS-US	2026-09-21 23:00:00	14.51	28.68	0.48	7.22	9.20	4.73	0.01
EAS-US	2026-09-21 23:15:00	14.47	28.64	0.47	7.22	9.24	4.69	0.01
EAS-US	2026-09-21 23:30:00	14.43	28.61	0.46	7.21	9.23	4.67	0.01
EAS-US	2026-09-21 23:45:00	14.40	28.59	0.47	7.21	9.26	4.81	0.01
EAS-US	2026-09-22 00:00:00	14.37	28.61	0.47	7.19	9.26	7.47	0.01
EAS-US	2026-09-22 00:15:00	14.33	26.42	0.47	7.22	9.27	7.04	0.01
EAS-US	2026-09-22 00:30:00	14.30	26.32	0.47	7.21	9.28	5.85	0.01
EAS-US	2026-09-22 00:45:00	14.27	26.37	0.48	7.21	9.28	5.91	0.01
EAS-US	2026-09-22 01:00:00	14.23	26.34	0.48	7.21	9.27	8.54	0.01
EAS-US	2026-09-22 01:15:00	14.17	28.50	0.47	7.22	9.33	6.84	0.01
EAS-US	2026-09-22 01:30:00	14.14	28.43	0.46	7.19	9.38	5.14	0.01
EAS-US	2026-09-22 01:45:00	14.10	28.45	0.47	7.20	9.38	5.34	0.01
EAS-US	2026-09-22 02:00:00	14.06	28.40	0.47	7.20	9.40	5.51	0.01
EAS-US	2026-09-22 02:15:00	14.03	27.06	0.47	7.23	9.42	4.95	0.01
EAS-US	2026-09-22 02:30:00	14.00	27.05	0.47	7.23	9.42	4.80	0.01
EAS-US	2026-09-22 02:45:00	13.97	26.99	0.48	7.23	9.42	4.91	0.01
EAS-US	2026-09-22 03:00:00	13.93	26.94	0.48	7.23	9.44	4.99	0.01
EAS-US	2026-09-22 03:15:00	13.90	28.37	0.47	7.22	9.46	5.04	0.01
EAS-US	2026-09-22 03:30:00	13.86	28.31	0.47	7.21	9.47	4.82	0.01
EAS-US	2026-09-22 03:45:00	13.82	28.26	0.47	7.21	9.48	4.75	0.01
EAS-US	2026-09-22 04:00:00	13.79	28.21	0.48	7.21	9.49	4.71	0.01
EAS-US	2026-09-22 04:15:00	13.75	28.28	0.48	7.23	9.49	4.89	0.01
EAS-US	2026-09-22 04:30:00	13.72	28.21	0.48	7.22	9.48	4.81	0.01
EAS-US	2026-09-22 04:45:00	13.68	28.15	0.48	7.23	9.49	4.79	0.01
EAS-US	2026-09-22 05:00:00	13.64	28.13	0.48	7.23	9.50	4.81	0.01
EAS-US	2026-09-22 05:15:00	13.60	28.19	0.48	7.22	9.54	4.77	0.01
EAS-US	2026-09-22 05:30:00	13.57	28.13	0.48	7.19	9.56	4.81	0.01
EAS-US	2026-09-22 05:45:00	13.55	28.11	0.48	7.20	9.57	4.81	0.01
EAS-US	2026-09-22 06:00:00	13.53	28.10	0.48	7.20	9.56	4.76	0.01
EAS-US	2026-09-22 06:15:00	13.52	28.22	0.48	7.23	9.56	4.46	0.01
EAS-US	2026-09-22 06:30:00	13.50	28.21	0.48	7.21	9.54	4.33	0.01
EAS-US	2026-09-22 06:45:00	13.49	28.12	0.48	7.22	9.53	4.30	0.01
EAS-US	2026-09-22 07:00:00	13.49	28.09	0.48	7.22	9.53	4.35	0.01
EAS-US	2026-09-22 07:15:00	13.48	28.07	0.47	7.23	9.58	4.58	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	2026-09-22 07:30:00	13.48	28.05	0.47	7.20	9.62	4.62	0.01
EAS-US	2026-09-22 07:45:00	13.47	28.00	0.47	7.21	9.63	4.65	0.01
EAS-US	2026-09-22 08:00:00	13.48	27.96	0.48	7.21	9.65	4.55	0.01
EAS-US	2026-09-22 08:15:00	13.48	28.00	0.48	7.25	9.68	34.82	0.01
EAS-US	2026-09-22 08:30:00	13.48	27.88	0.47	7.26	9.68	34.01	0.01
EAS-US	2026-09-22 08:45:00	13.49	27.83	0.47	7.27	9.74	33.76	0.01
EAS-US	2026-09-22 09:00:00	13.50	27.76	0.47	7.27	9.77	33.65	0.01
EAS-US	2026-09-22 09:15:00	13.60	0.00	0.44	7.09	10.39	339.58	0.00
EAS-US	2026-09-22 09:30:00	13.54	27.37	0.43	7.26	9.87	5.39	0.01
EAS-US	2026-09-22 09:45:00	13.58	27.35	0.44	7.27	9.99	3.80	0.01
EAS-US	2026-09-22 10:00:00	13.65	27.37	0.44	7.30	10.07	3.73	0.01
EAS-US	2026-09-22 10:15:00	13.88	27.59	0.45	7.35	10.17	7.90	0.01
EAS-US	2026-09-22 10:30:00	14.06	27.32	0.44	7.31	10.27	3.96	0.01
EAS-US	2026-09-22 10:45:00	14.27	27.19	0.45	7.34	10.31	3.77	0.01
EAS-US	2026-09-22 11:00:00	14.47	27.12	0.45	7.39	10.31	3.77	0.01
EAS-US	2026-09-22 11:15:00	14.71	27.12	0.45	7.47	10.24	5.17	0.01
EAS-US	2026-09-22 11:30:00	14.84	27.06	0.44	7.42	10.25	3.68	0.01
EAS-US	2026-09-22 11:45:00	14.94	27.06	0.44	7.48	10.19	3.59	0.01
EAS-US	2026-09-22 12:00:00	15.06	27.09	0.44	7.43	10.10	3.60	0.01
EAS-US	2026-09-22 12:15:00	15.21	27.14	0.45	7.52	10.02	4.17	0.01
EAS-US	2026-09-22 12:30:00	15.26	27.19	0.44	7.42	9.99	4.61	0.01
EAS-US	2026-09-22 12:45:00	15.36	27.14	0.45	7.42	9.95	4.24	0.01
EAS-US	2026-09-22 13:00:00	15.50	27.17	0.45	7.41	9.91	3.97	0.01
EAS-US	2026-09-22 13:15:00	15.67	27.42	0.45	7.47	9.84	6.78	0.01
EAS-US	2026-09-22 13:30:00	15.73	27.24	0.44	7.44	9.81	6.59	0.01
EAS-US	2026-09-22 13:45:00	15.84	27.27	0.45	7.39	9.77	6.69	0.01
EAS-US	2026-09-22 14:00:00	15.91	27.21	0.44	7.40	9.70	6.72	0.01
EAS-US	2026-09-22 14:15:00	16.02	27.33	0.45	7.41	9.63	4.47	0.01
EAS-US	2026-09-22 14:30:00	16.08	27.33	0.44	7.37	9.60	3.57	0.01
EAS-US	2026-09-22 14:45:00	16.15	27.38	0.45	7.34	9.55	3.50	0.01
EAS-US	2026-09-22 15:00:00	16.13	27.44	0.45	7.38	9.52	3.55	0.01
EAS-US	2026-09-22 15:15:00	16.08	27.37	0.45	7.36	9.52	3.59	0.01
EAS-US	2026-09-22 15:30:00	16.05	27.30	0.44	7.39	9.53	3.61	0.01
EAS-US	2026-09-22 15:45:00	16.01	27.34	0.44	7.38	9.52	3.56	0.01
EAS-US	2026-09-22 16:00:00	15.94	27.39	0.44	7.35	9.49	3.53	0.01
EAS-US	2026-09-22 16:15:00	15.88	27.65	0.45	7.33	9.49	3.56	0.01
EAS-US	2026-09-22 16:30:00	15.83	27.70	0.44	7.35	9.45	3.50	0.01
EAS-US	2026-09-22 16:45:00	15.78	27.79	0.45	7.33	9.39	3.51	0.01
EAS-US	2026-09-22 17:00:00	15.72	27.92	0.45	7.32	9.33	3.48	0.01
EAS-US	2026-09-22 17:15:00	15.68	26.04	0.45	7.27	9.27	3.57	0.01
EAS-US	2026-09-22 17:30:00	15.64	26.03	0.45	7.29	9.22	3.56	0.01
EAS-US	2026-09-22 17:45:00	15.59	26.13	0.45	7.29	9.17	3.54	0.01
EAS-US	2026-09-22 18:00:00	15.55	26.22	0.45	7.28	9.17	3.51	0.01
EAS-US	2026-09-22 18:15:00	15.48	28.36	0.46	7.17	9.18	3.65	0.01
EAS-US	2026-09-22 18:30:00	15.42	28.44	0.45	7.28	9.15	3.45	0.01
EAS-US	2026-09-22 18:45:00	15.36	28.52	0.45	7.27	9.12	3.47	0.01
EAS-US	2026-09-22 19:00:00	15.30	28.60	0.45	7.25	9.11	3.50	0.01
EAS-US	2026-09-22 19:15:00	15.23	28.09	0.46	7.24	9.09	3.21	0.01
EAS-US	2026-09-22 19:30:00	15.20	28.03	0.46	7.24	9.08	3.23	0.01
EAS-US	2026-09-22 19:45:00	15.14	28.08	0.46	7.24	9.06	3.20	0.01
EAS-US	2026-09-22 20:00:00	15.09	28.14	0.46	7.23	9.06	3.22	0.01
EAS-US	2026-09-22 20:15:00	15.03	28.89	0.47	7.13	9.08	3.56	0.01
EAS-US	2026-09-22 20:30:00	14.98	28.88	0.46	7.23	9.09	3.48	0.01
EAS-US	2026-09-22 20:45:00	14.94	28.90	0.46	7.23	9.11	3.52	0.01
EAS-US	2026-09-22 21:00:00	14.90	28.89	0.46	7.22	9.11	3.57	0.01
EAS-US	2026-09-22 21:15:00	14.85	28.45	0.46	7.22	9.12	3.23	0.01
EAS-US	2026-09-22 21:30:00	14.82	28.42	0.46	7.23	9.11	3.24	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	2026-09-22 21:45:00	14.78	28.36	0.46	7.23	9.11	3.22	0.01
EAS-US	2026-09-22 22:00:00	14.74	28.35	0.46	7.23	9.11	3.23	0.01
EAS-US	2026-09-22 22:15:00	14.70	28.84	0.47	7.11	9.15	3.65	0.01
EAS-US	2026-09-22 22:30:00	14.67	28.79	0.46	7.22	9.17	3.51	0.01
EAS-US	2026-09-22 22:45:00	14.64	28.78	0.46	7.22	9.17	3.55	0.01
EAS-US	2026-09-22 23:00:00	14.61	28.75	0.46	7.22	9.19	3.71	0.01
EAS-US	2026-09-22 23:15:00	14.59	28.77	0.47	7.20	9.20	3.60	0.01
EAS-US	2026-09-22 23:30:00	14.56	28.71	0.46	7.23	9.22	3.56	0.01
EAS-US	2026-09-22 23:45:00	14.53	28.69	0.46	7.22	9.22	3.58	0.01
EAS-US	2026-09-23 00:00:00	14.51	28.70	0.47	7.21	9.23	3.83	0.01
EAS-US	2026-09-23 00:15:00	14.48	28.75	0.47	7.17	9.24	3.82	0.01
EAS-US	2026-09-23 00:30:00	14.46	28.74	0.46	7.22	9.23	3.54	0.01
EAS-US	2026-09-23 00:45:00	14.44	28.72	0.46	7.21	9.25	3.55	0.01
EAS-US	2026-09-23 01:00:00	14.41	28.76	0.47	7.22	9.25	3.61	0.01
EAS-US	2026-09-23 01:15:00	14.39	28.78	0.47	7.21	9.26	4.34	0.01
EAS-US	2026-09-23 01:30:00	14.38	28.74	0.47	7.22	9.28	3.57	0.01
EAS-US	2026-09-23 01:45:00	14.36	28.73	0.47	7.22	9.29	4.09	0.01
EAS-US	2026-09-23 02:00:00	14.34	28.71	0.47	7.22	9.29	3.61	0.01
EAS-US	2026-09-23 02:15:00	14.32	28.74	0.47	7.17	9.31	3.56	0.01
EAS-US	2026-09-23 02:30:00	14.30	28.69	0.46	7.22	9.31	3.57	0.01
EAS-US	2026-09-23 02:45:00	14.29	28.67	0.46	7.22	9.31	3.58	0.01
EAS-US	2026-09-23 03:00:00	14.27	28.63	0.46	7.23	9.33	3.55	0.01
EAS-US	2026-09-23 03:15:00	14.25	28.62	0.47	7.20	9.36	3.61	0.01
EAS-US	2026-09-23 03:30:00	14.24	28.58	0.46	7.22	9.36	3.87	0.01
EAS-US	2026-09-23 03:45:00	14.20	28.64	0.46	7.24	9.37	3.63	0.01
EAS-US	2026-09-23 04:00:00	14.17	28.76	0.46	7.23	9.36	3.66	0.01
EAS-US	2026-09-23 04:15:00	14.14	28.95	0.47	7.16	9.35	3.92	0.01
EAS-US	2026-09-23 04:30:00	14.10	29.04	0.45	7.24	9.35	3.65	0.01
EAS-US	2026-09-23 04:45:00	14.07	29.03	0.45	7.23	9.37	3.64	0.01
EAS-US	2026-09-23 05:00:00	14.02	29.45	0.46	7.23	9.36	4.04	0.01
EAS-US	2026-09-23 05:15:00	13.98	27.59	0.45	7.23	9.36	4.91	0.01
EAS-US	2026-09-23 05:30:00	13.94	28.07	0.45	7.24	9.34	4.09	0.01
EAS-US	2026-09-23 05:45:00	13.89	28.47	0.45	7.23	9.31	3.99	0.01
EAS-US	2026-09-23 06:00:00	13.85	29.03	0.45	7.24	9.31	4.27	0.01
EAS-US	2026-09-23 06:15:00	13.81	31.77	0.45	7.11	9.32	4.48	0.01
EAS-US	2026-09-23 06:30:00	13.78	32.07	0.44	7.22	9.31	3.99	0.01
EAS-US	2026-09-23 06:45:00	13.74	32.45	0.45	7.22	9.33	4.05	0.01
EAS-US	2026-09-23 07:00:00	13.71	32.79	0.45	7.22	9.33	4.05	0.01
EAS-US	2026-09-23 07:15:00	13.68	31.44	0.45	7.23	9.35	5.16	0.01
EAS-US	2026-09-23 07:30:00	13.66	31.70	0.45	7.23	9.32	4.50	0.01
EAS-US	2026-09-23 07:45:00	13.63	32.20	0.44	7.23	9.32	4.47	0.01
EAS-US	2026-09-23 08:00:00	13.62	32.52	0.44	7.23	9.35	4.20	0.01
EAS-US	2026-09-23 08:15:00	13.60	34.53	0.45	7.14	9.40	4.54	0.01
EAS-US	2026-09-23 08:30:00	13.59	34.12	0.44	7.24	9.43	3.89	0.01
EAS-US	2026-09-23 08:45:00	13.59	33.82	0.44	7.25	9.49	3.91	0.01
EAS-US	2026-09-23 09:00:00	13.60	33.50	0.44	7.27	9.57	3.88	0.01
EAS-US	2026-09-23 09:15:00	13.60	30.72	0.45	7.27	9.61	3.84	0.01
EAS-US	2026-09-23 09:30:00	13.60	30.41	0.44	7.28	9.65	3.83	0.01
EAS-US	2026-09-23 09:45:00	13.61	30.08	0.44	7.31	9.71	3.76	0.01
EAS-US	2026-09-23 10:00:00	13.64	29.67	0.44	7.33	9.82	3.76	0.01
EAS-US	2026-09-23 10:15:00	13.64	31.59	0.45	7.21	9.85	3.94	0.01
EAS-US	2026-09-23 10:30:00	13.65	31.18	0.44	7.32	9.81	3.70	0.01
EAS-US	2026-09-23 10:45:00	13.78	30.76	0.45	7.35	9.91	3.74	0.01
EAS-US	2026-09-23 11:00:00	13.98	30.28	0.45	7.41	10.07	3.71	0.01
EAS-US	2026-09-23 11:15:00	14.12	30.02	0.45	7.45	10.13	3.71	0.01
EAS-US	2026-09-23 11:30:00	14.29	29.63	0.44	7.44	10.18	3.75	0.01
EAS-US	2026-09-23 11:45:00	14.42	29.46	0.43	7.44	10.15	3.75	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	2026-09-23 12:00:00	14.55	29.35	0.43	7.43	10.06	3.75	0.01
EAS-US	2026-09-23 12:15:00	14.71	29.28	0.44	7.41	10.04	4.07	0.01
EAS-US	2026-09-23 12:30:00	14.81	29.16	0.43	7.44	9.99	3.71	0.01
EAS-US	2026-09-23 12:45:00	14.92	29.12	0.43	7.41	9.92	3.68	0.01
EAS-US	2026-09-23 13:00:00	15.06	29.05	0.44	7.41	9.87	3.70	0.01
EAS-US	2026-09-23 13:15:00	15.17	27.38	0.44	7.42	9.81	3.95	0.01
EAS-US	2026-09-23 13:30:00	15.24	27.34	0.43	7.41	9.78	4.21	0.01
EAS-US	2026-09-23 13:45:00	15.33	27.29	0.43	7.41	9.73	3.62	0.01
EAS-US	2026-09-23 14:00:00	15.41	27.27	0.43	7.40	9.70	3.63	0.01
EAS-US	2026-09-23 14:15:00	15.49	28.95	0.44	7.30	9.65	3.71	0.01
EAS-US	2026-09-23 14:30:00	15.52	28.94	0.43	7.38	9.59	3.70	0.01
EAS-US	2026-09-23 14:45:00	15.45	29.01	0.43	7.37	9.49	3.67	0.01
EAS-US	2026-09-23 15:00:00	15.45	29.03	0.44	7.37	9.47	3.59	0.01
EAS-US	2026-09-23 15:15:00	15.44	29.10	0.44	7.34	9.47	3.71	0.01
EAS-US	2026-09-23 15:30:00	15.38	29.05	0.44	7.34	9.45	3.62	0.01
EAS-US	2026-09-23 15:45:00	15.34	29.07	0.44	7.34	9.40	3.68	0.01
EAS-US	2026-09-23 16:00:00	15.32	29.05	0.44	7.34	9.40	3.70	0.01
EAS-US	2026-09-23 16:15:00	15.30	29.12	0.45	7.25	9.39	3.72	0.01
EAS-US	2026-09-23 16:30:00	15.28	29.10	0.44	7.31	9.37	3.65	0.01
EAS-US	2026-09-23 16:45:00	15.24	29.10	0.44	7.31	9.33	3.67	0.01
EAS-US	2026-09-23 17:00:00	15.20	29.13	0.44	7.29	9.30	3.68	0.01
EAS-US	2026-09-23 17:15:00	15.14	26.88	0.45	7.29	9.29	3.71	0.01
EAS-US	2026-09-23 17:30:00	15.09	26.90	0.45	7.29	9.28	3.61	0.01
EAS-US	2026-09-23 17:45:00	15.01	26.91	0.45	7.24	9.28	3.68	0.01
EAS-US	2026-09-23 18:00:00	14.95	26.91	0.45	7.29	9.27	3.63	0.01
EAS-US	2026-09-23 18:15:00	14.86	29.24	0.46	7.15	9.30	3.71	0.01
EAS-US	2026-09-23 18:30:00	14.80	29.22	0.44	7.28	9.28	3.62	0.01
EAS-US	2026-09-23 18:45:00	14.74	29.22	0.45	7.27	9.28	3.62	0.01
EAS-US	2026-09-23 19:00:00	14.67	29.23	0.45	7.26	9.28	3.66	0.01
EAS-US	2026-09-23 19:15:00	14.61	29.25	0.45	7.25	9.26	5.22	0.01
EAS-US	2026-09-23 19:30:00	14.55	29.24	0.45	7.25	9.23	5.33	0.01
EAS-US	2026-09-23 19:45:00	14.48	29.24	0.46	7.24	9.24	5.39	0.01
EAS-US	2026-09-23 20:00:00	14.41	29.24	0.46	7.25	9.26	5.84	0.01
EAS-US	2026-09-23 20:15:00	14.33	29.26	0.47	7.12	9.27	3.61	0.01
EAS-US	2026-09-23 20:30:00	14.27	29.22	0.45	7.22	9.28	3.57	0.01
EAS-US	2026-09-23 20:45:00	14.20	29.19	0.45	7.23	9.31	3.62	0.01
EAS-US	2026-09-23 21:00:00	14.15	29.17	0.46	7.22	9.32	3.59	0.01
EAS-US	2026-09-23 21:15:00	14.09	29.15	0.46	7.22	9.34	3.71	0.01
EAS-US	2026-09-23 21:30:00	14.03	29.08	0.46	7.24	9.36	3.69	0.01
EAS-US	2026-09-23 21:45:00	13.97	29.07	0.46	7.24	9.37	3.67	0.01
EAS-US	2026-09-23 22:00:00	13.90	29.03	0.46	7.24	9.39	3.67	0.01
EAS-US	2026-09-23 22:15:00	13.85	29.01	0.46	7.16	9.41	3.95	0.01
EAS-US	2026-09-23 22:30:00	13.79	28.96	0.45	7.25	9.43	3.59	0.01
EAS-US	2026-09-23 22:45:00	13.75	28.92	0.46	7.23	9.45	3.61	0.01
EAS-US	2026-09-23 23:00:00	13.70	28.87	0.46	7.23	9.47	3.62	0.01
EAS-US	2026-09-23 23:15:00	13.66	28.85	0.46	7.23	9.48	3.73	0.01
EAS-US	2026-09-23 23:30:00	13.62	28.82	0.46	7.24	9.49	3.57	0.01
EAS-US	2026-09-23 23:45:00	13.58	28.90	0.46	7.24	9.49	3.58	0.01
EAS-US	2026-09-24 00:00:00	13.54	28.86	0.46	7.24	9.51	3.59	0.01
EAS-US	2026-09-24 00:15:00	13.50	28.77	0.47	7.14	9.52	6.09	0.01
EAS-US	2026-09-24 00:30:00	13.45	28.67	0.46	7.24	9.53	3.70	0.01
EAS-US	2026-09-24 00:45:00	13.41	28.64	0.46	7.24	9.55	3.61	0.01
EAS-US	2026-09-24 01:00:00	13.36	28.61	0.46	7.24	9.57	3.59	0.01
EAS-US	2026-09-24 01:15:00	13.32	28.71	0.47	7.22	9.59	3.56	0.01
EAS-US	2026-09-24 01:30:00	13.28	28.55	0.47	7.23	9.60	3.49	0.01
EAS-US	2026-09-24 01:45:00	13.23	28.52	0.47	7.23	9.60	3.56	0.01
EAS-US	2026-09-24 02:00:00	13.18	28.50	0.47	7.23	9.61	3.48	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	2026-09-24 02:15:00	13.14	28.56	0.47	7.21	9.62	3.79	0.01
EAS-US	2026-09-24 02:30:00	13.10	28.41	0.46	7.24	9.65	3.66	0.01
EAS-US	2026-09-24 02:45:00	13.05	28.39	0.46	7.23	9.66	3.68	0.01
EAS-US	2026-09-24 03:00:00	13.00	28.37	0.46	7.25	9.68	3.76	0.01
EAS-US	2026-09-24 03:15:00	12.97	28.38	0.47	7.23	9.68	3.60	0.01
EAS-US	2026-09-24 03:30:00	12.93	28.32	0.47	7.26	9.70	3.58	0.01
EAS-US	2026-09-24 03:45:00	12.90	28.28	0.47	7.25	9.70	3.54	0.01
EAS-US	2026-09-24 04:00:00	12.86	28.26	0.47	7.24	9.71	3.55	0.01
EAS-US	2026-09-24 04:15:00	12.82	28.29	0.48	7.19	9.72	3.64	0.01
EAS-US	2026-09-24 04:30:00	12.79	28.20	0.46	7.25	9.74	3.56	0.01
EAS-US	2026-09-24 04:45:00	12.76	28.19	0.47	7.25	9.75	3.51	0.01
EAS-US	2026-09-24 05:00:00	12.72	28.15	0.47	7.25	9.76	3.56	0.01
EAS-US	2026-09-24 05:15:00	12.70	26.62	0.47	7.24	9.77	3.98	0.01
EAS-US	2026-09-24 05:30:00	12.68	26.54	0.47	7.25	9.78	3.49	0.01
EAS-US	2026-09-24 05:45:00	12.65	26.52	0.47	7.25	9.77	3.54	0.01
EAS-US	2026-09-24 06:00:00	12.62	26.47	0.47	7.24	9.78	3.51	0.01
EAS-US	2026-09-24 06:15:00	12.58	28.13	0.48	7.12	9.79	3.67	0.01
EAS-US	2026-09-24 06:30:00	12.57	28.09	0.47	7.25	9.80	3.53	0.01
EAS-US	2026-09-24 06:45:00	12.55	28.07	0.47	7.24	9.80	3.57	0.01
EAS-US	2026-09-24 07:00:00	12.52	28.07	0.47	7.25	9.82	3.58	0.01
EAS-US	2026-09-24 07:15:00	12.49	28.00	0.48	7.22	9.83	3.79	0.01
EAS-US	2026-09-24 07:30:00	12.46	28.10	0.47	7.25	9.84	3.79	0.01
EAS-US	2026-09-24 07:45:00	12.45	28.09	0.47	7.26	9.86	3.68	0.01
EAS-US	2026-09-24 08:00:00	12.46	27.98	0.48	7.26	9.90	3.69	0.01
EAS-US	2026-09-24 08:15:00	12.47	27.90	0.48	7.21	9.95	3.80	0.01
EAS-US	2026-09-24 08:30:00	12.49	27.74	0.46	7.28	10.00	3.62	0.01
EAS-US	2026-09-24 08:45:00	12.50	27.68	0.47	7.28	10.01	3.66	0.01
EAS-US	2026-09-24 09:00:00	12.52	27.59	0.47	7.29	10.03	3.68	0.01
EAS-US	2026-09-24 09:15:00	12.55	27.38	0.47	7.31	10.07	3.57	0.01
EAS-US	2026-09-24 09:30:00	12.58	27.31	0.47	7.31	10.12	3.49	0.01
EAS-US	2026-09-24 09:45:00	12.62	27.21	0.46	7.34	10.17	3.49	0.01
EAS-US	2026-09-24 10:00:00	12.64	27.15	0.46	7.34	10.17	3.54	0.01
EAS-US	2026-09-24 10:15:00	12.69	27.27	0.47	7.23	10.20	3.88	0.01
EAS-US	2026-09-24 10:30:00	12.74	27.19	0.46	7.35	10.21	3.61	0.01
EAS-US	2026-09-24 10:45:00	12.76	27.23	0.46	7.34	10.14	3.70	0.01
EAS-US	2026-09-24 11:00:00	12.80	27.21	0.46	7.33	10.12	3.62	0.01
EAS-US	2026-09-24 11:15:00	12.86	27.18	0.46	7.34	10.14	3.79	0.01
EAS-US	2026-09-24 11:30:00	12.89	27.23	0.46	7.35	10.12	3.65	0.01
EAS-US	2026-09-24 11:45:00	12.94	27.20	0.46	7.35	10.12	3.60	0.01
EAS-US	2026-09-24 12:00:00	13.00	27.16	0.46	7.36	10.17	3.64	0.01
EAS-US	2026-09-24 12:15:00	13.10	27.10	0.47	7.34	10.21	3.73	0.01
EAS-US	2026-09-24 12:30:00	13.17	27.04	0.46	7.39	10.25	3.61	0.01
EAS-US	2026-09-24 12:45:00	13.19	27.10	0.46	7.38	10.18	3.62	0.01
EAS-US	2026-09-24 13:00:00	13.22	27.13	0.46	7.36	10.10	3.64	0.01
EAS-US	2026-09-24 13:15:00	13.26	26.92	0.46	7.34	10.07	3.45	0.01
EAS-US	2026-09-24 13:30:00	13.29	26.92	0.46	7.34	10.06	3.37	0.01
EAS-US	2026-09-24 13:45:00	13.32	27.01	0.46	7.35	10.00	3.39	0.01
EAS-US	2026-09-24 14:00:00	13.33	27.07	0.46	7.33	9.97	3.40	0.01
EAS-US	2026-09-24 14:15:00	13.35	27.39	0.47	7.23	9.94	4.10	0.01
EAS-US	2026-09-24 14:30:00	13.37	27.41	0.46	7.33	9.91	3.64	0.01
EAS-US	2026-09-24 14:45:00	13.38	27.43	0.46	7.34	9.89	3.65	0.01
EAS-US	2026-09-24 15:00:00	13.40	27.46	0.46	7.34	9.88	3.63	0.01
EAS-US	2026-09-24 15:15:00	13.41	27.15	0.47	7.30	9.86	3.36	0.01
EAS-US	2026-09-24 15:30:00	13.41	27.17	0.46	7.32	9.83	3.71	0.01
EAS-US	2026-09-24 15:45:00	13.42	27.21	0.46	7.29	9.78	3.38	0.01
EAS-US	2026-09-24 16:00:00	13.41	27.27	0.46	7.30	9.75	3.40	0.01
EAS-US	2026-09-24 16:15:00	13.42	27.71	0.47	7.18	9.74	3.73	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	2026-09-24 16:30:00	13.41	27.79	0.46	7.31	9.72	3.86	0.01
EAS-US	2026-09-24 16:45:00	13.39	27.96	0.46	7.30	9.68	3.74	0.01
EAS-US	2026-09-24 17:00:00	13.35	28.21	0.46	7.27	9.63	3.79	0.01
EAS-US	2026-09-24 17:15:00	13.33	28.48	0.46	7.26	9.58	4.08	0.01
EAS-US	2026-09-24 17:30:00	13.30	28.78	0.46	7.26	9.56	3.92	0.01
EAS-US	2026-09-24 17:45:00	13.27	29.08	0.46	7.25	9.55	3.92	0.01
EAS-US	2026-09-24 18:00:00	13.25	29.47	0.46	7.26	9.54	3.99	0.01
EAS-US	2026-09-24 18:15:00	13.22	30.02	0.46	7.20	9.54	5.15	0.01
EAS-US	2026-09-24 18:30:00	13.19	30.59	0.45	7.26	9.53	4.31	0.01
EAS-US	2026-09-24 18:45:00	13.16	31.28	0.45	7.25	9.52	4.49	0.01
EAS-US	2026-09-24 19:00:00	13.14	31.59	0.45	7.24	9.55	4.71	0.01
EAS-US	2026-09-24 19:15:00	13.12	31.89	0.45	7.24	9.61	4.52	0.01
EAS-US	2026-09-24 19:30:00	13.10	33.10	0.45	7.25	9.63	4.31	0.01
EAS-US	2026-09-24 19:45:00	13.08	41.80	0.45	7.25	9.62	4.46	0.02
EAS-US	2026-09-24 20:00:00	13.06	55.92	0.45	7.27	9.61	4.68	0.03
EAS-US	2026-09-24 20:15:00	13.05	67.34	0.46	7.26	9.63	12.87	0.03
EAS-US	2026-09-24 20:30:00	13.04	70.11	0.44	7.38	9.66	5.41	0.03
EAS-US	2026-09-24 20:45:00	13.03	70.20	0.44	7.40	9.71	5.26	0.03
EAS-US	2026-09-24 21:00:00	13.02	71.49	0.44	7.39	9.74	6.13	0.03
EAS-US	2026-09-24 21:15:00	13.01	75.39	0.43	7.40	9.78	6.64	0.03
EAS-US	2026-09-24 21:30:00	13.01	86.25	0.42	7.39	9.83	231.07	0.04
EAS-US	2026-09-24 21:45:00	13.01	96.91	0.41	7.45	9.86	8.10	0.05
EAS-US	2026-09-24 22:00:00	13.01	107.18	0.42	7.47	9.87	9.79	0.05
EAS-US	2026-09-24 22:15:00	13.01	113.90	0.42	7.44	9.88	14.74	0.05
EAS-US	2026-09-24 22:30:00	13.00	120.49	0.42	7.50	9.90	14.75	0.06
EAS-US	2026-09-24 22:45:00	12.99	126.97	0.42	7.52	9.92	16.36	0.06
EAS-US	2026-09-24 23:00:00	12.98	130.39	0.42	7.53	9.93	18.12	0.06
EAS-US	2026-09-24 23:15:00	12.98	120.37	0.42	7.53	9.96	117.54	0.06
EAS-US	2026-09-24 23:30:00	12.97	120.36	0.42	7.54	9.99	119.18	0.06
EAS-US	2026-09-24 23:45:00	12.96	119.08	0.42	7.54	9.99	123.59	0.06
EAS-US	2026-09-25 00:00:00	12.96	116.97	0.42	7.55	10.00	119.00	0.05
EAS-US	2026-09-25 00:15:00	12.95	120.89	0.42	7.46	10.00	36.32	0.06
EAS-US	2026-09-25 00:30:00	12.94	116.48	0.42	7.54	10.00	26.51	0.05
EAS-US	2026-09-25 00:45:00	12.94	112.76	0.42	7.54	10.00	22.97	0.05
EAS-US	2026-09-25 01:00:00	12.93	109.11	0.43	7.53	10.00	19.36	0.05
EAS-US	2026-09-25 01:15:00	12.92	104.73	0.43	7.52	10.01	19.45	0.05
EAS-US	2026-09-25 01:30:00	12.92	101.17	0.43	7.50	10.01	16.60	0.05
EAS-US	2026-09-25 01:45:00	12.91	99.23	0.44	7.49	10.00	15.43	0.05
EAS-US	2026-09-25 02:00:00	12.91	97.60	0.44	7.49	10.00	14.68	0.05
EAS-US	2026-09-25 02:15:00	12.90	96.55	0.44	7.49	9.99	16.46	0.05
EAS-US	2026-09-25 02:30:00	12.89	96.35	0.43	7.51	9.99	13.28	0.05
EAS-US	2026-09-25 02:45:00	12.89	95.78	0.43	7.51	9.98	12.56	0.04
EAS-US	2026-09-25 03:00:00	12.88	96.89	0.44	7.52	9.99	12.28	0.05
EAS-US	2026-09-25 03:15:00	12.87	97.92	0.44	7.51	9.98	35.50	0.05
EAS-US	2026-09-25 03:30:00	12.86	96.19	0.44	7.51	9.97	37.01	0.04
EAS-US	2026-09-25 03:45:00	12.85	93.49	0.44	7.51	9.97	37.03	0.04
EAS-US	2026-09-25 04:00:00	12.84	91.88	0.44	7.51	9.97	37.10	0.04
EAS-US	2026-09-25 04:15:00	12.83	92.49	0.45	7.44	9.98	12.24	0.04
EAS-US	2026-09-25 04:30:00	12.82	93.15	0.44	7.51	10.00	10.86	0.04
EAS-US	2026-09-25 04:45:00	12.80	95.87	0.44	7.52	9.99	10.64	0.04
EAS-US	2026-09-25 05:00:00	12.78	98.40	0.44	7.52	10.02	10.61	0.05
EAS-US	2026-09-25 05:15:00	12.77	103.71	0.44	7.51	10.03	12.17	0.05
EAS-US	2026-09-25 05:30:00	12.76	106.94	0.44	7.52	10.03	11.04	0.05
EAS-US	2026-09-25 05:45:00	12.74	111.84	0.44	7.53	10.03	11.32	0.05
EAS-US	2026-09-25 06:00:00	12.72	114.50	0.44	7.53	10.04	12.75	0.05
EAS-US	2026-09-25 06:15:00	12.68	118.34	0.44	7.48	10.08	16.52	0.06
EAS-US	2026-09-25 06:30:00	12.67	132.76	0.43	7.52	10.13	18.42	0.06

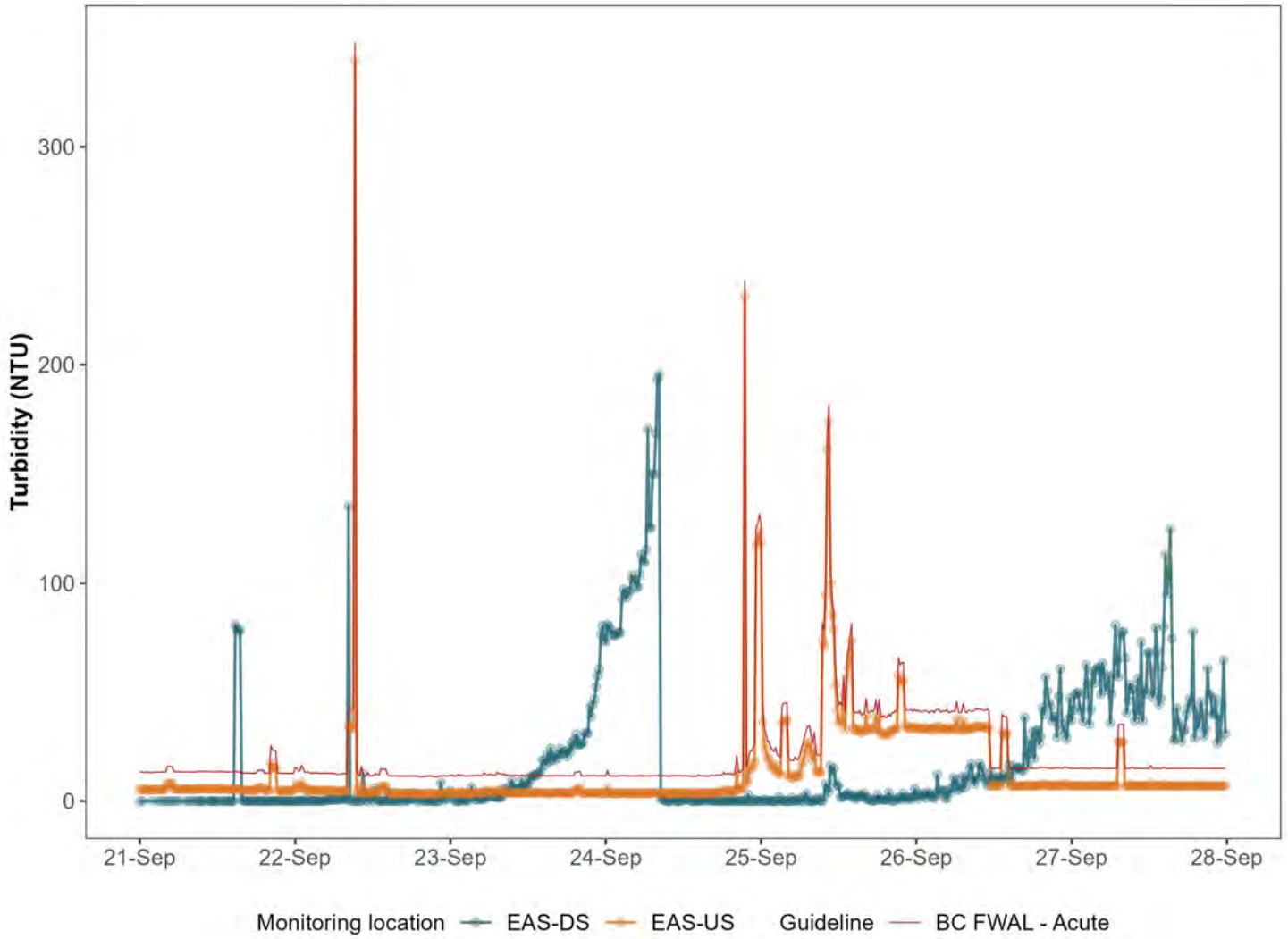
Woodfibre LNG (East Creek)□								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-09-25 06:45:00	12.65	145.92	0.42	7.53	10.13	21.85	0.07
EAS-US	2026-09-25 07:00:00	12.64	149.48	0.43	7.54	10.12	24.64	0.07
EAS-US	2026-09-25 07:15:00	12.65	150.33	0.43	7.56	10.12	26.37	0.07
EAS-US	2026-09-25 07:30:00	12.67	151.50	0.43	7.55	10.09	26.69	0.07
EAS-US	2026-09-25 07:45:00	12.69	151.57	0.44	7.54	10.09	21.93	0.07
EAS-US	2026-09-25 08:00:00	12.70	150.41	0.44	7.53	10.09	18.71	0.07
EAS-US	2026-09-25 08:15:00	12.72	146.32	0.44	7.48	10.08	23.61	0.07
EAS-US	2026-09-25 08:30:00	12.72	143.26	0.44	7.50	10.11	14.17	0.07
EAS-US	2026-09-25 08:45:00	12.73	143.63	0.44	7.49	10.13	13.08	0.07
EAS-US	2026-09-25 09:00:00	12.73	244.24	0.45	7.49	10.13	13.08	0.12
EAS-US	2026-09-25 09:15:00	12.75	301.51	0.45	7.48	10.09	13.49	0.14
EAS-US	2026-09-25 09:30:00	12.84	420.71	0.43	7.48	10.11	73.86	0.20
EAS-US	2026-09-25 09:45:00	13.04	356.32	0.40	7.51	10.16	70.92	0.17
EAS-US	2026-09-25 10:00:00	12.95	279.97	0.39	7.55	10.23	94.90	0.13
EAS-US	2026-09-25 10:15:00	12.98	343.31	0.39	7.58	10.24	160.91	0.17
EAS-US	2026-09-25 10:30:00	13.16	382.19	0.38	7.60	10.24	173.53	0.18
EAS-US	2026-09-25 10:45:00	13.17	337.26	0.39	7.56	10.28	100.00	0.16
EAS-US	2026-09-25 11:00:00	13.21	356.61	0.39	7.54	10.29	85.33	0.17
EAS-US	2026-09-25 11:15:00	13.30	388.35	0.39	7.54	10.27	78.86	0.19
EAS-US	2026-09-25 11:30:00	13.36	412.09	0.40	7.54	10.27	53.30	0.20
EAS-US	2026-09-25 11:45:00	13.43	429.77	0.40	7.52	10.24	41.64	0.21
EAS-US	2026-09-25 12:00:00	13.48	435.60	0.40	7.51	10.23	36.11	0.21
EAS-US	2026-09-25 12:15:00	13.50	397.82	0.41	7.50	10.21	37.48	0.19
EAS-US	2026-09-25 12:30:00	13.49	386.28	0.40	7.49	10.20	35.72	0.19
EAS-US	2026-09-25 12:45:00	13.46	352.31	0.41	7.49	10.20	48.92	0.17
EAS-US	2026-09-25 13:00:00	13.39	308.96	0.41	7.48	10.20	33.00	0.15
EAS-US	2026-09-25 13:15:00	13.32	299.40	0.41	7.46	10.23	56.49	0.14
EAS-US	2026-09-25 13:30:00	13.35	297.86	0.41	7.45	10.22	61.34	0.14
EAS-US	2026-09-25 13:45:00	13.34	301.57	0.41	7.46	10.21	67.88	0.14
EAS-US	2026-09-25 14:00:00	13.35	307.53	0.42	7.47	10.21	73.46	0.15
EAS-US	2026-09-25 14:15:00	13.36	293.06	0.42	7.46	10.20	33.64	0.14
EAS-US	2026-09-25 14:30:00	13.38	294.60	0.42	7.47	10.19	32.30	0.14
EAS-US	2026-09-25 14:45:00	13.37	287.85	0.42	7.46	10.20	32.97	0.14
EAS-US	2026-09-25 15:00:00	13.35	270.22	0.42	7.43	10.21	32.32	0.13
EAS-US	2026-09-25 15:15:00	13.31	265.73	0.42	7.44	10.22	33.46	0.13
EAS-US	2026-09-25 15:30:00	13.30	262.77	0.43	7.42	10.22	31.45	0.13
EAS-US	2026-09-25 15:45:00	13.29	247.04	0.43	7.43	10.21	32.00	0.12
EAS-US	2026-09-25 16:00:00	13.28	240.02	0.43	7.42	10.21	32.25	0.11
EAS-US	2026-09-25 16:15:00	13.28	226.81	0.43	7.42	10.22	39.12	0.11
EAS-US	2026-09-25 16:30:00	13.28	229.94	0.43	7.41	10.20	32.83	0.11
EAS-US	2026-09-25 16:45:00	13.29	226.65	0.43	7.43	10.22	32.46	0.11
EAS-US	2026-09-25 17:00:00	13.33	230.32	0.43	7.43	10.22	33.76	0.11
EAS-US	2026-09-25 17:15:00	13.35	237.22	0.43	7.43	10.20	33.06	0.11
EAS-US	2026-09-25 17:30:00	13.33	232.81	0.43	7.43	10.19	33.61	0.11
EAS-US	2026-09-25 17:45:00	13.31	227.48	0.44	7.42	10.19	38.58	0.11
EAS-US	2026-09-25 18:00:00	13.29	222.46	0.44	7.41	10.19	31.91	0.11
EAS-US	2026-09-25 18:15:00	13.25	201.76	0.44	7.38	10.20	38.66	0.10
EAS-US	2026-09-25 18:30:00	13.22	194.92	0.44	7.36	10.18	30.97	0.09
EAS-US	2026-09-25 18:45:00	13.20	188.53	0.45	7.36	10.19	30.59	0.09
EAS-US	2026-09-25 19:00:00	13.17	185.74	0.45	7.34	10.19	31.18	0.09
EAS-US	2026-09-25 19:15:00	13.16	190.43	0.46	7.34	10.19	30.32	0.09
EAS-US	2026-09-25 19:30:00	13.14	181.55	0.46	7.32	10.20	30.43	0.09
EAS-US	2026-09-25 19:45:00	13.11	175.17	0.46	7.33	10.20	31.90	0.08
EAS-US	2026-09-25 20:00:00	13.10	169.43	0.46	7.32	10.21	30.90	0.08
EAS-US	2026-09-25 20:15:00	13.09	156.21	0.47	7.31	10.20	32.63	0.07
EAS-US	2026-09-25 20:30:00	13.07	151.67	0.46	7.32	10.22	32.54	0.07
EAS-US	2026-09-25 20:45:00	13.06	147.19	0.47	7.30	10.20	33.68	0.07

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	2026-09-25 21:00:00	13.04	143.79	0.47	7.30	10.19	33.08	0.07
EAS-US	2026-09-25 21:15:00	13.02	149.34	0.47	7.31	10.21	57.80	0.07
EAS-US	2026-09-25 21:30:00	13.00	144.88	0.47	7.29	10.21	54.52	0.07
EAS-US	2026-09-25 21:45:00	12.99	141.87	0.47	7.30	10.22	55.50	0.07
EAS-US	2026-09-25 22:00:00	12.97	139.33	0.48	7.29	10.22	55.58	0.07
EAS-US	2026-09-25 22:15:00	12.96	128.31	0.48	7.27	10.22	35.23	0.06
EAS-US	2026-09-25 22:30:00	12.95	125.84	0.47	7.28	10.22	33.73	0.06
EAS-US	2026-09-25 22:45:00	12.93	123.58	0.48	7.29	10.21	33.46	0.06
EAS-US	2026-09-25 23:00:00	12.92	121.26	0.48	7.27	10.21	33.80	0.06
EAS-US	2026-09-25 23:15:00	12.91	126.81	0.48	7.27	10.22	34.09	0.06
EAS-US	2026-09-25 23:30:00	12.89	125.35	0.48	7.27	10.22	33.23	0.06
EAS-US	2026-09-25 23:45:00	12.88	122.89	0.48	7.27	10.21	33.96	0.06
EAS-US	2026-09-26 00:00:00	12.87	120.52	0.49	7.27	10.21	33.20	0.06
EAS-US	2026-09-26 00:15:00	12.85	113.36	0.49	7.25	10.22	33.74	0.05
EAS-US	2026-09-26 00:30:00	12.84	110.62	0.48	7.26	10.23	33.26	0.05
EAS-US	2026-09-26 00:45:00	12.82	108.11	0.48	7.24	10.22	32.94	0.05
EAS-US	2026-09-26 01:00:00	12.80	106.10	0.49	7.27	10.23	32.96	0.05
EAS-US	2026-09-26 01:15:00	12.78	107.72	0.49	7.27	10.24	33.61	0.05
EAS-US	2026-09-26 01:30:00	12.77	105.96	0.49	7.25	10.24	33.51	0.05
EAS-US	2026-09-26 01:45:00	12.75	104.64	0.49	7.26	10.25	33.13	0.05
EAS-US	2026-09-26 02:00:00	12.74	103.04	0.49	7.26	10.25	32.54	0.05
EAS-US	2026-09-26 02:15:00	12.73	97.47	0.50	7.24	10.25	33.36	0.05
EAS-US	2026-09-26 02:30:00	12.71	95.99	0.49	7.24	10.25	33.37	0.04
EAS-US	2026-09-26 02:45:00	12.69	94.75	0.49	7.24	10.24	32.61	0.04
EAS-US	2026-09-26 03:00:00	12.68	93.61	0.49	7.25	10.26	33.70	0.04
EAS-US	2026-09-26 03:15:00	12.66	95.54	0.50	7.24	10.26	33.99	0.04
EAS-US	2026-09-26 03:30:00	12.64	94.50	0.50	7.25	10.26	34.01	0.04
EAS-US	2026-09-26 03:45:00	12.62	93.39	0.50	7.25	10.25	32.79	0.04
EAS-US	2026-09-26 04:00:00	12.60	92.39	0.50	7.22	10.26	33.30	0.04
EAS-US	2026-09-26 04:15:00	12.57	88.22	0.50	7.23	10.27	33.27	0.04
EAS-US	2026-09-26 04:30:00	12.54	87.33	0.49	7.25	10.26	33.14	0.04
EAS-US	2026-09-26 04:45:00	12.51	86.59	0.49	7.26	10.28	33.98	0.04
EAS-US	2026-09-26 05:00:00	12.48	85.47	0.50	7.25	10.29	32.57	0.04
EAS-US	2026-09-26 05:15:00	12.44	86.75	0.50	7.24	10.30	32.73	0.04
EAS-US	2026-09-26 05:30:00	12.41	85.64	0.50	7.24	10.32	33.35	0.04
EAS-US	2026-09-26 05:45:00	12.38	84.65	0.50	7.24	10.30	33.27	0.04
EAS-US	2026-09-26 06:00:00	12.34	83.67	0.51	7.22	10.31	33.41	0.04
EAS-US	2026-09-26 06:15:00	12.31	80.11	0.51	7.23	10.34	37.70	0.04
EAS-US	2026-09-26 06:30:00	12.28	79.13	0.50	7.24	10.34	32.98	0.04
EAS-US	2026-09-26 06:45:00	12.24	78.31	0.50	7.23	10.36	32.52	0.04
EAS-US	2026-09-26 07:00:00	12.21	77.40	0.50	7.24	10.34	32.84	0.04
EAS-US	2026-09-26 07:15:00	12.18	78.46	0.51	7.24	10.37	36.90	0.04
EAS-US	2026-09-26 07:30:00	12.15	77.39	0.51	7.23	10.36	33.24	0.04
EAS-US	2026-09-26 07:45:00	12.12	76.50	0.51	7.24	10.38	32.53	0.04
EAS-US	2026-09-26 08:00:00	12.10	76.11	0.51	7.23	10.40	33.55	0.04
EAS-US	2026-09-26 08:15:00	12.08	73.44	0.51	7.23	10.41	33.78	0.03
EAS-US	2026-09-26 08:30:00	12.08	72.60	0.50	7.24	10.42	33.26	0.03
EAS-US	2026-09-26 08:45:00	12.12	71.63	0.50	7.23	10.44	33.24	0.03
EAS-US	2026-09-26 09:00:00	12.16	70.89	0.50	7.27	10.46	33.68	0.03
EAS-US	2026-09-26 09:15:00	12.23	72.38	0.50	7.26	10.45	34.41	0.03
EAS-US	2026-09-26 09:30:00	12.32	72.03	0.50	7.29	10.46	34.20	0.03
EAS-US	2026-09-26 09:45:00	12.52	71.69	0.50	7.28	10.48	34.21	0.03
EAS-US	2026-09-26 10:00:00	12.68	71.15	0.50	7.30	10.45	33.91	0.03
EAS-US	2026-09-26 10:15:00	12.60	68.93	0.50	7.26	10.39	33.92	0.03
EAS-US	2026-09-26 10:30:00	12.59	68.77	0.50	7.27	10.37	33.64	0.03
EAS-US	2026-09-26 10:45:00	12.68	68.81	0.50	7.29	10.41	33.82	0.03
EAS-US	2026-09-26 11:00:00	12.66	69.11	0.50	7.30	10.40	34.15	0.03

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	2026-09-26 11:15:00	12.65	70.03	0.50	7.28	10.37	33.24	0.03
EAS-US	2026-09-26 11:30:00	12.64	69.47	0.50	7.29	10.35	7.32	0.03
EAS-US	2026-09-26 11:45:00	12.71	68.46	0.50	7.30	10.34	7.08	0.03
EAS-US	2026-09-26 12:00:00	12.69	67.60	0.51	7.30	10.34	7.03	0.03
EAS-US	2026-09-26 12:15:00	12.76	66.22	0.51	7.25	10.33	7.14	0.03
EAS-US	2026-09-26 12:30:00	12.77	65.63	0.50	7.30	10.32	7.04	0.03
EAS-US	2026-09-26 12:45:00	12.91	64.42	0.50	7.30	10.31	7.13	0.03
EAS-US	2026-09-26 13:00:00	12.93	63.70	0.50	7.30	10.28	7.07	0.03
EAS-US	2026-09-26 13:15:00	12.97	63.53	0.51	7.30	10.26	31.96	0.03
EAS-US	2026-09-26 13:30:00	12.95	63.07	0.50	7.30	10.24	30.73	0.03
EAS-US	2026-09-26 13:45:00	12.96	63.25	0.51	7.29	10.25	30.71	0.03
EAS-US	2026-09-26 14:00:00	13.03	62.54	0.51	7.29	10.24	30.76	0.03
EAS-US	2026-09-26 14:15:00	13.13	58.47	0.51	7.27	10.26	10.18	0.03
EAS-US	2026-09-26 14:30:00	13.15	57.52	0.50	7.31	10.23	6.92	0.03
EAS-US	2026-09-26 14:45:00	13.15	56.56	0.50	7.31	10.20	6.98	0.03
EAS-US	2026-09-26 15:00:00	13.15	55.47	0.50	7.30	10.18	6.97	0.03
EAS-US	2026-09-26 15:15:00	13.15	53.91	0.51	7.30	10.18	7.04	0.02
EAS-US	2026-09-26 15:30:00	13.12	53.64	0.51	7.29	10.16	6.90	0.02
EAS-US	2026-09-26 15:45:00	13.10	53.09	0.51	7.29	10.14	6.99	0.02
EAS-US	2026-09-26 16:00:00	13.12	52.36	0.51	7.29	10.13	6.99	0.02
EAS-US	2026-09-26 16:15:00	13.14	51.87	0.51	7.24	10.13	7.03	0.02
EAS-US	2026-09-26 16:30:00	13.13	51.51	0.50	7.29	10.12	7.02	0.02
EAS-US	2026-09-26 16:45:00	13.13	50.87	0.51	7.29	10.09	7.04	0.02
EAS-US	2026-09-26 17:00:00	13.13	50.29	0.51	7.28	10.07	6.96	0.02
EAS-US	2026-09-26 17:15:00	13.12	50.11	0.51	7.27	10.07	7.52	0.02
EAS-US	2026-09-26 17:30:00	13.10	50.00	0.51	7.27	10.06	7.18	0.02
EAS-US	2026-09-26 17:45:00	13.07	49.97	0.51	7.27	10.05	7.15	0.02
EAS-US	2026-09-26 18:00:00	13.03	49.62	0.51	7.27	10.05	7.09	0.02
EAS-US	2026-09-26 18:15:00	12.99	49.02	0.51	7.26	10.06	7.07	0.02
EAS-US	2026-09-26 18:30:00	12.95	48.45	0.50	7.27	10.06	7.04	0.02
EAS-US	2026-09-26 18:45:00	12.90	47.57	0.51	7.26	10.05	7.08	0.02
EAS-US	2026-09-26 19:00:00	12.86	47.02	0.51	7.26	10.07	7.09	0.02
EAS-US	2026-09-26 19:15:00	12.80	46.32	0.51	7.24	10.07	7.66	0.02
EAS-US	2026-09-26 19:30:00	12.76	46.30	0.51	7.25	10.07	7.32	0.02
EAS-US	2026-09-26 19:45:00	12.71	45.87	0.51	7.25	10.07	7.42	0.02
EAS-US	2026-09-26 20:00:00	12.67	45.31	0.52	7.25	10.08	7.39	0.02
EAS-US	2026-09-26 20:15:00	12.61	44.20	0.52	7.19	10.09	7.06	0.02
EAS-US	2026-09-26 20:30:00	12.58	44.01	0.51	7.25	10.11	7.13	0.02
EAS-US	2026-09-26 20:45:00	12.54	43.72	0.52	7.25	10.10	7.04	0.02
EAS-US	2026-09-26 21:00:00	12.50	43.42	0.52	7.25	10.12	7.00	0.02
EAS-US	2026-09-26 21:15:00	12.46	43.72	0.52	7.25	10.14	7.17	0.02
EAS-US	2026-09-26 21:30:00	12.42	43.67	0.52	7.25	10.13	7.23	0.02
EAS-US	2026-09-26 21:45:00	12.38	43.51	0.52	7.24	10.12	7.36	0.02
EAS-US	2026-09-26 22:00:00	12.33	43.56	0.52	7.24	10.13	7.23	0.02
EAS-US	2026-09-26 22:15:00	12.28	43.64	0.52	7.23	10.14	7.14	0.02
EAS-US	2026-09-26 22:30:00	12.24	43.02	0.51	7.24	10.16	7.15	0.02
EAS-US	2026-09-26 22:45:00	12.19	42.79	0.52	7.24	10.17	7.14	0.02
EAS-US	2026-09-26 23:00:00	12.14	43.04	0.52	7.24	10.19	7.88	0.02
EAS-US	2026-09-26 23:15:00	12.08	42.86	0.52	7.21	10.19	7.31	0.02
EAS-US	2026-09-26 23:30:00	12.04	42.80	0.52	7.23	10.27	7.23	0.02
EAS-US	2026-09-26 23:45:00	12.00	42.72	0.52	7.24	10.28	7.10	0.02
EAS-US	2026-09-27 00:00:00	11.96	42.59	0.53	7.24	10.29	7.06	0.02
EAS-US	2026-09-27 00:15:00	11.92	41.97	0.53	7.24	10.30	7.23	0.02
EAS-US	2026-09-27 00:30:00	11.87	41.73	0.52	7.25	10.27	7.11	0.02
EAS-US	2026-09-27 00:45:00	11.83	41.54	0.52	7.25	10.27	7.00	0.02
EAS-US	2026-09-27 01:00:00	11.79	41.13	0.52	7.25	10.29	7.10	0.02
EAS-US	2026-09-27 01:15:00	11.75	39.21	0.52	7.25	10.31	7.12	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	2026-09-27 01:30:00	11.71	39.00	0.52	7.25	10.33	7.07	0.02
EAS-US	2026-09-27 01:45:00	11.68	38.90	0.52	7.25	10.32	7.15	0.02
EAS-US	2026-09-27 02:00:00	11.65	38.68	0.53	7.25	10.36	7.16	0.02
EAS-US	2026-09-27 02:15:00	11.63	39.65	0.53	7.25	10.35	6.96	0.02
EAS-US	2026-09-27 02:30:00	11.60	40.05	0.52	7.25	10.32	6.92	0.02
EAS-US	2026-09-27 02:45:00	11.57	39.50	0.52	7.25	10.34	6.99	0.02
EAS-US	2026-09-27 03:00:00	11.55	39.36	0.53	7.25	10.33	6.93	0.02
EAS-US	2026-09-27 03:15:00	11.53	36.32	0.53	7.25	10.36	7.30	0.02
EAS-US	2026-09-27 03:30:00	11.51	35.99	0.52	7.25	10.37	7.04	0.02
EAS-US	2026-09-27 03:45:00	11.50	35.65	0.52	7.25	10.38	7.14	0.02
EAS-US	2026-09-27 04:00:00	11.48	35.47	0.53	7.25	10.38	7.12	0.02
EAS-US	2026-09-27 04:15:00	11.47	38.39	0.53	7.16	10.37	7.11	0.02
EAS-US	2026-09-27 04:30:00	11.46	38.16	0.50	7.25	10.41	7.07	0.02
EAS-US	2026-09-27 04:45:00	11.45	38.07	0.51	7.25	10.40	7.14	0.02
EAS-US	2026-09-27 05:00:00	11.43	37.91	0.52	7.25	10.40	7.02	0.02
EAS-US	2026-09-27 05:15:00	11.41	37.73	0.52	7.24	10.41	7.09	0.02
EAS-US	2026-09-27 05:30:00	11.39	37.54	0.52	7.25	10.37	7.00	0.02
EAS-US	2026-09-27 05:45:00	11.37	37.42	0.52	7.25	10.36	7.03	0.02
EAS-US	2026-09-27 06:00:00	11.34	37.15	0.52	7.25	10.38	7.00	0.02
EAS-US	2026-09-27 06:15:00	11.31	37.08	0.53	7.16	10.36	7.09	0.02
EAS-US	2026-09-27 06:30:00	11.29	36.66	0.51	7.25	10.42	7.00	0.02
EAS-US	2026-09-27 06:45:00	11.26	36.42	0.51	7.25	10.43	7.12	0.02
EAS-US	2026-09-27 07:00:00	11.23	36.22	0.52	7.25	10.44	7.04	0.02
EAS-US	2026-09-27 07:15:00	11.19	35.89	0.52	7.23	10.46	27.09	0.02
EAS-US	2026-09-27 07:30:00	11.15	35.70	0.52	7.26	10.45	27.14	0.02
EAS-US	2026-09-27 07:45:00	11.13	35.51	0.52	7.26	10.47	27.21	0.02
EAS-US	2026-09-27 08:00:00	11.11	35.26	0.53	7.26	10.48	27.23	0.02
EAS-US	2026-09-27 08:15:00	11.10	35.23	0.53	7.16	10.49	6.99	0.02
EAS-US	2026-09-27 08:30:00	11.10	34.81	0.52	7.26	10.48	7.00	0.02
EAS-US	2026-09-27 08:45:00	11.10	34.56	0.52	7.26	10.50	7.04	0.02
EAS-US	2026-09-27 09:00:00	11.10	34.27	0.53	7.27	10.51	6.97	0.01
EAS-US	2026-09-27 09:15:00	11.16	34.17	0.53	7.23	10.54	7.29	0.01
EAS-US	2026-09-27 09:30:00	11.21	33.60	0.52	7.28	10.55	7.49	0.01
EAS-US	2026-09-27 09:45:00	11.38	33.22	0.52	7.28	10.52	7.00	0.01
EAS-US	2026-09-27 10:00:00	11.61	32.98	0.52	7.30	10.54	7.01	0.01
EAS-US	2026-09-27 10:15:00	11.77	33.40	0.52	7.23	10.55	7.08	0.01
EAS-US	2026-09-27 10:30:00	11.91	32.74	0.49	7.30	10.58	7.11	0.01
EAS-US	2026-09-27 10:45:00	12.04	32.63	0.50	7.31	10.54	6.98	0.01
EAS-US	2026-09-27 11:00:00	12.16	32.48	0.50	7.31	10.53	6.98	0.01
EAS-US	2026-09-27 11:15:00	12.24	32.37	0.51	7.29	10.51	7.07	0.01
EAS-US	2026-09-27 11:30:00	12.35	32.10	0.50	7.31	10.46	7.05	0.01
EAS-US	2026-09-27 11:45:00	12.43	31.95	0.50	7.31	10.42	7.03	0.01
EAS-US	2026-09-27 12:00:00	12.53	31.73	0.50	7.31	10.37	6.96	0.01
EAS-US	2026-09-27 12:15:00	12.61	31.99	0.51	7.25	10.33	8.40	0.01
EAS-US	2026-09-27 12:30:00	12.69	31.42	0.48	7.31	10.30	7.03	0.01
EAS-US	2026-09-27 12:45:00	12.79	31.26	0.50	7.31	10.27	6.98	0.01
EAS-US	2026-09-27 13:00:00	12.89	31.12	0.50	7.31	10.24	7.02	0.01
EAS-US	2026-09-27 13:15:00	12.96	31.03	0.51	7.29	10.22	7.12	0.01
EAS-US	2026-09-27 13:30:00	13.03	30.88	0.50	7.31	10.18	7.02	0.01
EAS-US	2026-09-27 13:45:00	13.10	30.74	0.51	7.31	10.15	7.00	0.01
EAS-US	2026-09-27 14:00:00	13.15	30.67	0.51	7.31	10.12	7.04	0.01
EAS-US	2026-09-27 14:15:00	13.21	30.99	0.52	7.25	10.10	7.66	0.01
EAS-US	2026-09-27 14:30:00	13.26	30.48	0.48	7.31	10.08	6.98	0.01
EAS-US	2026-09-27 14:45:00	13.29	30.44	0.49	7.31	10.06	6.95	0.01
EAS-US	2026-09-27 15:00:00	13.29	30.38	0.50	7.30	10.04	6.99	0.01
EAS-US	2026-09-27 15:15:00	13.27	30.43	0.51	7.28	10.01	7.09	0.01
EAS-US	2026-09-27 15:30:00	13.24	30.34	0.50	7.30	9.98	7.08	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	2026-09-27 15:45:00	13.23	30.31	0.51	7.30	9.96	7.03	0.01
EAS-US	2026-09-27 16:00:00	13.22	30.27	0.51	7.29	9.94	6.98	0.01
EAS-US	2026-09-27 16:15:00	13.20	30.53	0.52	7.22	9.92	7.15	0.01
EAS-US	2026-09-27 16:30:00	13.19	30.22	0.49	7.28	9.94	6.98	0.01
EAS-US	2026-09-27 16:45:00	13.18	30.21	0.50	7.28	9.92	7.01	0.01
EAS-US	2026-09-27 17:00:00	13.16	30.21	0.51	7.27	9.92	7.03	0.01
EAS-US	2026-09-27 17:15:00	13.13	30.25	0.51	7.23	9.91	7.04	0.01
EAS-US	2026-09-27 17:30:00	13.09	30.19	0.51	7.27	9.89	7.04	0.01
EAS-US	2026-09-27 17:45:00	13.04	30.14	0.52	7.27	9.90	7.13	0.01
EAS-US	2026-09-27 18:00:00	12.98	30.16	0.52	7.27	9.90	7.05	0.01
EAS-US	2026-09-27 18:15:00	12.92	30.42	0.52	7.18	9.90	7.05	0.01
EAS-US	2026-09-27 18:30:00	12.86	30.18	0.48	7.26	9.92	7.10	0.01
EAS-US	2026-09-27 18:45:00	12.80	30.17	0.50	7.26	9.92	7.13	0.01
EAS-US	2026-09-27 19:00:00	12.75	30.17	0.51	7.26	9.93	7.09	0.01
EAS-US	2026-09-27 19:15:00	12.69	28.63	0.51	7.24	9.93	7.04	0.01
EAS-US	2026-09-27 19:30:00	12.64	29.03	0.51	7.25	9.92	7.01	0.01
EAS-US	2026-09-27 19:45:00	12.60	29.44	0.52	7.25	9.91	6.96	0.01
EAS-US	2026-09-27 20:00:00	12.55	29.13	0.52	7.25	9.91	6.97	0.01
EAS-US	2026-09-27 20:15:00	12.50	30.37	0.53	7.13	9.93	7.08	0.01
EAS-US	2026-09-27 20:30:00	12.46	30.11	0.49	7.25	9.95	7.03	0.01
EAS-US	2026-09-27 20:45:00	12.42	30.10	0.50	7.25	9.97	6.98	0.01
EAS-US	2026-09-27 21:00:00	12.38	30.11	0.51	7.25	10.01	7.05	0.01
EAS-US	2026-09-27 21:15:00	12.33	30.03	0.52	7.19	10.00	7.08	0.01
EAS-US	2026-09-27 21:30:00	12.29	30.02	0.51	7.25	10.02	6.93	0.01
EAS-US	2026-09-27 21:45:00	12.25	29.93	0.52	7.25	10.03	6.92	0.01
EAS-US	2026-09-27 22:00:00	12.21	29.91	0.52	7.25	10.05	6.98	0.01
EAS-US	2026-09-27 22:15:00	12.18	28.03	0.52	7.24	10.04	6.94	0.01
EAS-US	2026-09-27 22:30:00	12.13	28.49	0.50	7.24	10.04	6.94	0.01
EAS-US	2026-09-27 22:45:00	12.09	28.52	0.51	7.24	10.05	6.95	0.01
EAS-US	2026-09-27 23:00:00	12.05	28.49	0.51	7.24	10.06	6.93	0.01
EAS-US	2026-09-27 23:15:00	12.00	29.68	0.52	7.23	10.09	7.04	0.01
EAS-US	2026-09-27 23:30:00	11.96	29.68	0.52	7.25	10.12	6.97	0.01
EAS-US	2026-09-27 23:45:00	11.92	29.60	0.52	7.25	10.12	6.96	0.01


Turbidity (NTU)
300
200
100
0
21-Sep
22-Sep
23-Sep
24-Sep
25-Sep
26-Sep
27-Sep
28-Sep
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: C662359

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:	Colourless, clear with beige debris			Sample Number:	ENH743-17
Sample Collected:	Sep 22, 2026	Sampling Method :	N/A	Site Collection:	N/A
Sample Collected By:	N/A	Volume Received:	4 x ECO10	Avg Temp Arrival:	16 °C Storage: 2-6°C
Sample Received:	Sep 22, 2026 01:38 PM	pH:	7.6	Dissolved Oxygen:	10.3 mg/L
Analysis Start :	Sep 24, 2026 01:50 PM	Temperature :	14 °C	Sample Conductance:	258 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	14	15	10.2	9.8	7.5	7.7	56	0	0	0
6.25	14	15	10.2	9.8	7.7	7.6	70	0	0	0
12.5	14	15	10.1	9.9	7.7	7.6	82	0	0	0
25	14	15	10.1	9.8	7.7	7.6	107	0	0	0
50	14	15	10.1	9.8	7.7	7.7	152	0	0	0
100	14	15	10.2	9.8	7.8	7.8	258	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: 21 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 ± 0.2 g	Length (Mean) +- SD :	3.68 ± 0.41 cm
Culture Water Renewal :	≥ 1L/min/kg fish	Weight (Range) :	0.2 – 0.7 g	Length (Range) :	2.70 – 4.10 cm
Culture Photoperiod :	16:8 (light: dark)			% Mortality within 7 days :	0.11%
Feeding rate and frequency :	daily: 1-5% biomass of trout.			Acclimation Time:	>14 days

Reference chemical: Zinc Test Date: Sep 15, 2026

Test Endpoint 96 hrs LC50 (95% confidence interval) : 0.26 (0.20, 0.34)mg/L Statistical Method : Probit

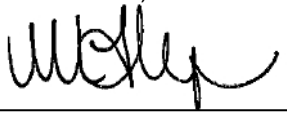
Historical Mean LC50 (warning limits) : 0.22 (0.11, 0.46) mg/L Concentration : 0,0.04,0.08,0.16,0.32,0.64 mg/L

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 : Melanie Mazziotti, Oscar Ma



Verified By : Melissa Thompson, Scientist Date: Oct 06, 2026 09:42 AM

RESULTS OF *DAPHNIA MAGNA* LC50 MULTI-CONCENTRATION

Client : 12239 Fortis BC Energy Inc, Surrey | Job Number: C662359

Client Project Name & Number: WOODFIBRE PIPELINE PROJECT FORTIS11234/PE110163 | Sample Number: ENH743-16

Test Result:

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

Sample Name : WLNG -EOP

Description:	Clear and colourless			Sample Prior to Analysis:	
Sample Collected:	Sep 22, 2026	Sampling Method :	N/A	pH:	7.5
Sample Collected By:	N/A	Site Collection:	N/A	Temperature :	19 °C
Sample Received:	Sep 22, 2026 01:38 PM	Volume Received:	2 x 1LPO	Dissolved Oxygen:	9.5 mg/L
Analysis Start :	Sep 23, 2026 10:22 AM	Avg Temp Arrival:	16 °C	Sample Conductance:	256 µS/cm
End :	Sep 25, 2026 10:00 AM	Storage:	2-6°C	Hardness:	80 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	9.0	9.0	8.0	8.0	346	0	0	0
6.25	19	19	9.2	9.0	7.9	8.0	340	0	0	0
12.5	19	19	9.2	8.9	7.9	8.0	332	0	0	0
25	19	19	9.2	8.9	7.8	8.0	321	0	0	0
50	19	19	9.2	8.9	7.8	8.0	297	0	0	0
100	19	19	9.4	9.0	7.5	7.9	255	0	0	0

Comments : All neonates appeared and behaved normally at 24 hours. Daphnids in the 100% v/v concentration were moving slowly at 48 hours.

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 :	27.3
Culture Photoperiod :	16:8 (light: dark)	% Mortality within 7 days :	0
Culture Temperature :	20 ± 2 °C	Time To First Brood :	7 Days
Culture Diet	4 mL algae + 1 mL YCT; Sun. 2 mL algae + 0.5 mL YCT.		

Reference chemical: Zinc Test Date: Sep 15, 2026

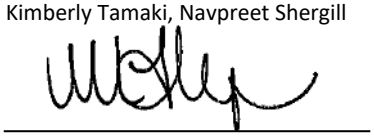
Test Endpoint 48 hrs LC50 (95% confidence interval) :	0.58 (0.32, 0.96)mg/L	Statistical Method :	Probit
Historical Mean LC50 (warning limits) :	0.59 (0.20, 1.75) mg/L	Concentration :	0,0.05,0.1,0.5,1,5,10 mg/L

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 : Kimberly Tamaki, Navpreet Shergill



Verified By : Melissa Thompson, Scientist Date: Oct 06, 2026 10:44 AM

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 142377

Attention: Saeesh Mangwani

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

Report Date: 2026/10/13
Report #: R3839737
Version: 3 - Revision

CERTIFICATE OF ANALYSIS – REVISED REPORT

BUREAU VERITAS JOB #: C662359
Received: 2026/09/22, 13:38

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	2026/09/25	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	6	N/A	2026/09/24	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO4-E m
Chromium III (Calc'd)	6	N/A	2026/09/29		
Total Hexavalent Chromium	1	N/A	2026/10/09	BBY6SOP-00054	SM 24 3500-Cr B m
Total Hexavalent Chromium	5	N/A	2026/09/23	BBY6SOP-00054	SM 24 3500-Cr B m
Daphnia Magna LC50 Multi-concentration	1	N/A	2026/09/23	BBY2SOP-00007	EC EPS 1/RM/14 R2
Carbon (DOC) -Lab Filtered (2)	6	N/A	2026/09/24	BBY6SOP-00053	SM 24 5310 B m
Fluoride	4	N/A	2026/09/25	BBY6SOP-00037	SM 24 4500-F C m
Fluoride	2	N/A	2026/09/26	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	2	N/A	2026/09/29	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H2S) (1)	6	N/A	2026/09/28		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	4	N/A	2026/09/28	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	6	N/A	2026/09/29	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	6	N/A	2026/09/29	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	6	2026/09/23	2026/09/23	BBY7SOP-00032	BCMOE LMAug2023 C m
Mercury (Total) by CV	6	2026/09/25	2026/09/25	BBY7SOP-00032	BCMOE LMAug2023 C m
Bromide as Bromine (Br) by ICPMS	6	N/A	2026/09/23	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	2	2026/09/28	2026/09/28	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	6	N/A	2026/09/29	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	6	N/A	2026/09/28	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Digested LL (total)	1	2026/09/28	2026/09/29	BBY7SOP-00003 / BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	6	N/A	2026/09/29	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	5	N/A	2026/09/28	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	6	N/A	2026/09/25	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	2	N/A	2026/09/25	AB SOP-00007	SM 24 4500 NH3 A G m
Ammonia-N (Total)	4	N/A	2026/09/28	AB SOP-00007	SM 24 4500 NH3 A G m
Nitrate + Nitrite (N)	6	N/A	2026/09/23	BBY6SOP-00010	SM 24 4500-NO3- H m
Nitrite (N) Regular Level Water	6	N/A	2026/09/23	BBY6SOP-00010	SM 24 4500-NO2- m
Nitrogen - Nitrate (as N)	6	N/A	2026/09/24	BBY WI-00033	Auto Calc

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 142377

Attention: Saeesh Mangwani

HATFIELD CONSULTANTS
N. VANCOUVER
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North Vancouver, BC
Canada V7P 0A3

Report Date: 2026/10/13
Report #: R3839737
Version: 3 - Revision

CERTIFICATE OF ANALYSIS – REVISED REPORT

BUREAU VERITAS JOB #: C662359
Received: 2026/09/22, 13:38

Sample Matrix: Water
Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
PAH in Water by GC/MS (SIM)	2	2026/09/28	2026/09/28	BBY8SOP-00021	BCMOE BCLM Jul2017m
Total LMW, HMW, Total PAH Calc (5)	2	N/A	2026/09/29	BBY WI-00033	Auto Calc
pH @25°C (6)	6	N/A	2026/09/25	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	2	N/A	2026/09/28	AB SOP-00088	EPA 9066 R0 m
Rainbow Trout LC50 Multi-concentration	1	N/A	2026/09/24	BBY2SOP-00004	EPS1/RM/13(2nd)&RM/9
Total Sulphide (1)	6	2026/09/28	2026/09/28	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	6	2026/09/24	2026/09/25	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	2	N/A	2026/09/29	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	5	N/A	2026/09/25	BBY6SOP-00053	SM 24 5310 B m
Carbon (Total Organic) (8)	1	N/A	2026/09/26	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	6	2026/09/24	2026/09/24	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	6	2026/09/24	2026/09/25	BBY6SOP-00034	SM 24 2540 D m
Field pH	4	N/A	2026/09/23	Field Test	Field Test
Field Temperature	4	N/A	2026/09/23	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	2	N/A	2026/09/29	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (9)	2	N/A	2026/09/29	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

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 142377

Attention: Saeesh Mangwani

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Report Date: 2026/10/13
Report #: R3839737
Version: 3 - Revision

CERTIFICATE OF ANALYSIS – REVISED REPORT

BUREAU VERITAS JOB #: C662359
Received: 2026/09/22, 13:38
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.
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
==========
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 Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

Bureau Veritas Job #: C662359
Report Date: 2026/10/13

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ENH742			ENH743			ENH744		
Sampling Date		2026/09/22			2026/09/22			2026/09/22		
COC Number		142377			142377			142377		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG -EOP	RDL	QC Batch	WLNG-US	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	0.0152	0.0050	C420309	0.0126	0.0050	C420309	ND	0.0050	C420309
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C419315	ND	0.00099	C419315	ND	0.00099	C419315
Dissolved Hardness (CaCO3)	mg/L	75.7	0.50	C418183	72.0	0.50	C418183	9.38	0.50	C418183
Total Hardness (CaCO3)	mg/L	78.6	0.50	C419164	72.4	0.50	C419164	9.53	0.50	C419164
Nitrate (N)	mg/L	0.199	0.020	C418434	0.158	0.020	C418434	ND	0.020	C418434
Sulphide (as H2S)	mg/L	ND	0.0020	C419304	ND	0.0020	C419304	ND	0.0020	C419304
Daphnia Magna										
LC50	% vol/vol				ATTACHED	N/A	C420269			
Field Parameters										
Field pH	pH	6.79	N/A	ONSITE	6.61	N/A	ONSITE	6.24	N/A	ONSITE
Field Temperature	°C	11.8	N/A	ONSITE	11.9	N/A	ONSITE	13.1	N/A	ONSITE
Misc. Inorganics										
pH	pH	7.01	N/A	C422134	7.05	N/A	C422134	6.15	N/A	C422134
Total Organic Carbon (C)	mg/L	6.9	0.50	C422157	0.92	0.50	C422157	1.5	0.50	C422157
Total Dissolved Solids	mg/L	170	10	C421435	160	10	C421435	52	10	C421435
Total Suspended Solids	mg/L	1.2	1.0	C421077	ND	1.0	C421077	ND	1.0	C421077
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	0.98	0.50	C421751	0.99	0.50	C421751	1.8	0.50	C421751
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C422143	ND	1.0	C422143	ND	1.0	C422143
Alkalinity (Total as CaCO3)	mg/L	51	1.0	C422143	54	1.0	C422143	9.8	1.0	C422143
Bicarbonate (HCO3)	mg/L	63	1.0	C422143	65	1.0	C422143	12	1.0	C422143
Carbonate (CO3)	mg/L	ND	1.0	C422143	ND	1.0	C422143	ND	1.0	C422143
Fluoride (F)	mg/L	0.36	0.050	C423468	0.39	0.050	C423528	ND	0.050	C423534
Hydroxide (OH)	mg/L	ND	1.0	C422143	ND	1.0	C422143	ND	1.0	C422143
Total Sulphide	mg/L	ND (1)	0.0018	C425390	ND	0.0018	C425390	ND (1)	0.0018	C425394
Chloride (Cl)	mg/L	38	1.0	C422342	32	1.0	C422342	ND	1.0	C422342

RDL = Reportable Detection Limit
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.
N/A = Not Applicable
(1) Sample pH <9, preservation incomplete. Due to volatility of analyte, a low bias in the results is likely.
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 #: C662359
Report Date: 2026/10/13

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ENH742			ENH743			ENH744		
Sampling Date		2026/09/22			2026/09/22			2026/09/22		
COC Number		142377			142377			142377		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG -EOP	RDL	QC Batch	WLNG-US	RDL	QC Batch
Sulphate (SO4)	mg/L	17	1.0	C422342	16	1.0	C422342	1.5	1.0	C422342
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C420530	ND	0.00099	C440349	ND	0.00099	C420530
Nutrients										
Total Ammonia (N)	mg/L	0.042	0.015	C422281	0.032	0.015	C423943	ND	0.015	C422281
Total Phosphorus (P)	mg/L	0.0014	0.0010	C421428	ND	0.0010	C421428	0.0084	0.0010	C421428
Nitrate plus Nitrite (N)	mg/L	0.215	0.020	C420288	0.170	0.020	C420288	ND	0.020	C420288
Total Nitrogen (N)	mg/L	0.452	0.020	C421777	0.434	0.020	C421777	0.072	0.020	C421777
Misc. Organics										
Phenols	mg/L				ND	0.0015	C425234			
Rainbow Trout										
LC50	% vol/vol				ATTACHED	N/A	C422024			

RDL = Reportable Detection Limit
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 #: C662359
Report Date: 2026/10/13

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ENH745			ENH745			ENH746		
Sampling Date		2026/09/22			2026/09/22			2026/09/22		
COC Number		142377			142377			142377		
	UNITS	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C420309				ND	0.0050	C420803
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C419315				ND	0.00099	C419315
Dissolved Hardness (CaCO3)	mg/L	ND	0.50	C418183				ND	0.50	C418183
Total Hardness (CaCO3)	mg/L	ND	0.50	C419164				ND	0.50	C419164
Nitrate (N)	mg/L	ND	0.020	C418434				ND	0.020	C418434
Sulphide (as H2S)	mg/L	ND	0.0020	C419304				ND	0.0020	C419304
Misc. Inorganics										
pH	pH	5.78	N/A	C422134				5.58	N/A	C422134
Total Organic Carbon (C)	mg/L	ND	0.50	C422157				ND	0.50	C422157
Total Dissolved Solids	mg/L	ND	10	C421435				ND	10	C421435
Total Suspended Solids	mg/L	ND	1.0	C421077				ND	1.0	C421077
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	ND	0.50	C421751				ND	0.50	C421751
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C422143				ND	1.0	C422143
Alkalinity (Total as CaCO3)	mg/L	ND	1.0	C422143				ND	1.0	C422143
Bicarbonate (HCO3)	mg/L	ND	1.0	C422143				ND	1.0	C422143
Carbonate (CO3)	mg/L	ND	1.0	C422143				ND	1.0	C422143
Fluoride (F)	mg/L	ND	0.050	C423534				ND	0.050	C423528
Hydroxide (OH)	mg/L	ND	1.0	C422143				ND	1.0	C422143
Total Sulphide	mg/L	ND	0.0018	C425394	ND	0.0018	C425394	ND	0.0018	C425394
Chloride (Cl)	mg/L	ND	1.0	C422342				ND	1.0	C422342
Sulphate (SO4)	mg/L	ND	1.0	C422342				ND	1.0	C422342
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C420530	ND	0.00099	C420530	ND	0.00099	C420530

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 #: C662359
Report Date: 2026/10/13

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ENH745			ENH745			ENH746		
Sampling Date		2026/09/22			2026/09/22			2026/09/22		
COC Number		142377			142377			142377		
	UNITS	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C423943				ND	0.015	C423943
Total Phosphorus (P)	mg/L	ND	0.0010	C421428				ND	0.0010	C421428
Nitrate plus Nitrite (N)	mg/L	ND	0.020	C420288				ND	0.020	C420790
Total Nitrogen (N)	mg/L	ND	0.020	C421777				ND	0.020	C421777

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ENH746			ENH747		
Sampling Date		2026/09/22			2026/09/22		
COC Number		142377			142377		
	UNITS	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
ANIONS							
Nitrite (N)	mg/L				0.0178	0.0050	C420803
Calculated Parameters							
Total Chromium III	mg/L				ND	0.00099	C419315
Dissolved Hardness (CaCO3)	mg/L				73.9	0.50	C418183
Total Hardness (CaCO3)	mg/L				74.3	0.50	C419164
Nitrate (N)	mg/L				0.163	0.020	C418434
Sulphide (as H2S)	mg/L				ND	0.0020	C419304
Field Parameters							
Field pH	pH				6.61	N/A	ONSITE
Field Temperature	°C				11.9	N/A	ONSITE
Misc. Inorganics							
pH	pH				6.75	N/A	C422134
Total Organic Carbon (C)	mg/L				0.81	0.50	C422157
Total Dissolved Solids	mg/L	ND	10	C421435	160	10	C421435
Total Suspended Solids	mg/L				ND	1.0	C421077
Lab Filtered Inorganics							
Dissolved Organic Carbon (C)	mg/L				0.67	0.50	C421751
Anions							
Alkalinity (PP as CaCO3)	mg/L				ND	1.0	C422143
Alkalinity (Total as CaCO3)	mg/L				50	1.0	C422143
Bicarbonate (HCO3)	mg/L				61	1.0	C422143
Carbonate (CO3)	mg/L				ND	1.0	C422143
Fluoride (F)	mg/L				0.34	0.050	C423528
Hydroxide (OH)	mg/L				ND	1.0	C422143
Total Sulphide	mg/L				ND (1)	0.0018	C425394

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
(1) Sample pH <9, preservation incomplete. Due to volatility of analyte, a low bias in the results is likely.
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 #: C662359
Report Date: 2026/10/13

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ENH746			ENH747		
Sampling Date		2026/09/22			2026/09/22		
COC Number		142377			142377		
	UNITS	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Chloride (Cl)	mg/L				39	1.0	C422342
Sulphate (SO4)	mg/L				17	1.0	C422342
Metals							
Total Hex. Chromium (Cr 6+)	mg/L				ND	0.00099	C420530
Nutrients							
Total Ammonia (N)	mg/L				0.047	0.015	C423943
Total Phosphorus (P)	mg/L				0.0021	0.0010	C421428
Nitrate plus Nitrite (N)	mg/L				0.180	0.020	C420790
Total Nitrogen (N)	mg/L	ND	0.020	C421777	0.434	0.020	C421777
Misc. Organics							
Phenols	mg/L				ND	0.0015	C425234

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

GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		ENH743	ENH747		
Sampling Date		2026/09/22	2026/09/22		
COC Number		142377	142377		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Glycols					
Ethylene Glycol	mg/L	ND	ND	3.0	C425527
Diethylene Glycol	mg/L	ND	ND	5.0	C425527
Triethylene Glycol	mg/L	ND	ND	5.0	C425527
Propylene Glycol	mg/L	ND	ND	5.0	C425527
Surrogate Recovery (%)					
Methyl Sulfone (sur.)	%	98	102		C425527

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

MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		ENH742	ENH743	ENH744	ENH745	ENH746	ENH747		
Sampling Date		2026/09/22	2026/09/22	2026/09/22	2026/09/22	2026/09/22	2026/09/22		
COC Number		142377	142377	142377	142377	142377	142377		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	Field Blank	Trip Blank	DUP	RDL	QC Batch
Elements									
Total Mercury (Hg)	ug/L	ND	ND	ND	ND	ND	ND	0.0019	C423184
Lab Filtered Elements									
Dissolved Mercury (Hg)	ug/L	ND	ND	ND	ND	ND	ND	0.0019	C420619

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ENH742			ENH743	ENH744	ENH745	ENH746		
Sampling Date		2026/09/22			2026/09/22	2026/09/22	2026/09/22	2026/09/22		
COC Number		142377			142377	142377	142377	142377		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG -EOP	WLNG-US	Field Blank	Trip Blank	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L	0.090	0.010	C419888	0.073	ND	ND	ND	0.010	C419888
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	26.4	0.050	C418605	25.2	3.19	ND	ND	0.050	C418605
Dissolved Magnesium (Mg)	mg/L	2.33	0.050	C418605	2.20	0.342	ND	ND	0.050	C418605
Dissolved Potassium (K)	mg/L	2.06	0.050	C418605	1.86	0.174	ND	ND	0.050	C418605
Dissolved Sodium (Na)	mg/L	19.6	0.050	C418605	17.3	1.97	ND	ND	0.050	C418605
Dissolved Sulphur (S)	mg/L	6.1	3.0	C418605	5.4	ND	ND	ND	3.0	C418605
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	39.7	0.50	C423154	36.1	28.1	ND	ND	0.50	C423154
Dissolved Antimony (Sb)	ug/L	0.305	0.020	C423154	0.286	ND	ND	ND	0.020	C423154
Dissolved Arsenic (As)	ug/L	0.497	0.020	C423154	0.514	0.109	ND	ND	0.020	C423154
Dissolved Barium (Ba)	ug/L	5.64	0.020	C423154	4.80	4.27	ND	ND	0.020	C423154
Dissolved Beryllium (Be)	ug/L	ND	0.010	C423154	ND	ND	ND	ND	0.010	C423154
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C423154	ND	ND	ND	ND	0.0050	C423154
Dissolved Boron (B)	ug/L	29	10	C423154	26	ND	ND	ND	10	C423154
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C423154	ND	0.0060	ND	ND	0.0050	C423154
Dissolved Cesium (Cs)	ug/L	0.054	0.050	C423154	ND	ND	ND	ND	0.050	C423154
Dissolved Chromium (Cr)	ug/L	ND	0.10	C423154	ND	ND	ND	ND	0.10	C423154
Dissolved Cobalt (Co)	ug/L	0.0173	0.0050	C423154	0.0203	0.0124	ND	ND	0.0050	C423154
Dissolved Copper (Cu)	ug/L	0.080	0.050	C423154	0.088	0.511	0.060	ND	0.050	C423154
Dissolved Iron (Fe)	ug/L	ND	1.0	C423154	ND	26.4	ND	ND	1.0	C423154
Dissolved Lead (Pb)	ug/L	0.0073	0.0050	C423154	ND	0.0116	ND	ND	0.0050	C423154
Dissolved Lithium (Li)	ug/L	6.43	0.50	C423154	6.17	ND	ND	ND	0.50	C423154
Dissolved Manganese (Mn)	ug/L	7.74	0.050	C423154	8.93	0.414	ND	ND	0.050	C423154
Dissolved Molybdenum (Mo)	ug/L	44.5	0.050	C423154	44.9	0.555	ND	ND	0.050	C423154
Dissolved Nickel (Ni)	ug/L	0.123	0.020	C423154	0.135	0.199	ND	ND	0.020	C423154
Dissolved Phosphorus (P)	ug/L	ND	2.0	C423154	2.6	5.8	ND	ND	2.0	C423154
Dissolved Rubidium (Rb)	ug/L	5.18	0.050	C423154	4.65	0.383	ND	ND	0.050	C423154
Dissolved Selenium (Se)	ug/L	ND	0.040	C423154	0.040	ND	ND	ND	0.040	C423154
Dissolved Silicon (Si)	ug/L	6540	50	C423154	6600	4500	ND	ND	50	C423154
Dissolved Silver (Ag)	ug/L	ND	0.0050	C423154	ND	ND	ND	ND	0.0050	C423154

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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		ENH742			ENH743	ENH744	ENH745	ENH746		
Sampling Date		2026/09/22			2026/09/22	2026/09/22	2026/09/22	2026/09/22		
COC Number		142377			142377	142377	142377	142377		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG -EOP	WLNG-US	Field Blank	Trip Blank	RDL	QC Batch
Dissolved Strontium (Sr)	ug/L	59.6	0.050	C423154	56.4	15.7	ND	ND	0.050	C423154
Dissolved Tellurium (Te)	ug/L	ND	0.020	C423154	ND	ND	ND	ND	0.020	C423154
Dissolved Thallium (Tl)	ug/L	0.0110	0.0020	C423154	0.0111	ND	ND	ND	0.0020	C423154
Dissolved Thorium (Th)	ug/L	ND	0.0050	C423154	ND	0.0062	ND	ND	0.0050	C423154
Dissolved Tin (Sn)	ug/L	ND	0.20	C423154	ND	ND	ND	ND	0.20	C423154
Dissolved Titanium (Ti)	ug/L	ND	0.50	C423154	ND	ND	ND	ND	0.50	C423154
Dissolved Uranium (U)	ug/L	0.589	0.0020	C423154	0.479	0.0449	ND	ND	0.0020	C423154
Dissolved Vanadium (V)	ug/L	ND	0.20	C423154	ND	ND	ND	ND	0.20	C423154
Dissolved Zinc (Zn)	ug/L	3.25	0.10	C423154	3.96	0.48	ND	ND	0.10	C423154
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C423154	ND	ND	ND	ND	0.10	C423154
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	74.0	3.0	C425668	64.3	35.1	ND	ND	0.50	C424632
Total Antimony (Sb)	ug/L	0.302	0.020	C425668	0.288	ND	ND	ND	0.020	C424632
Total Arsenic (As)	ug/L	0.540	0.020	C425668	0.511	0.116	ND	ND	0.020	C424632
Total Barium (Ba)	ug/L	5.85	0.050	C425668	4.64	4.55	ND	ND	0.020	C424632
Total Beryllium (Be)	ug/L	ND	0.010	C425668	ND	ND	ND	ND	0.010	C424632
Total Bismuth (Bi)	ug/L	ND	0.010	C425668	ND	ND	ND	ND	0.0050	C424632
Total Boron (B)	ug/L	30	10	C425668	27	ND	ND	ND	10	C424632
Total Cadmium (Cd)	ug/L	ND	0.0050	C425668	ND	ND	ND	ND	0.0050	C424632
Total Cesium (Cs)	ug/L	0.055	0.050	C425668	ND	ND	ND	ND	0.050	C424632
Total Chromium (Cr)	ug/L	ND	0.10	C425668	ND	ND	ND	ND	0.10	C424632
Total Cobalt (Co)	ug/L	0.021	0.010	C425668	0.0149	0.0196	ND	ND	0.0050	C424632
Total Copper (Cu)	ug/L	0.14	0.10	C425668	ND	0.543	ND	ND	0.050	C424632
Total Iron (Fe)	ug/L	16.9	5.0	C425668	9.3	44.2	ND	ND	1.0	C424632
Total Lead (Pb)	ug/L	0.024	0.020	C425668	ND	0.0191	ND	ND	0.0050	C424632
Total Lithium (Li)	ug/L	6.68	0.50	C425668	7.07	ND	ND	ND	0.50	C424632
Total Manganese (Mn)	ug/L	9.95	0.10	C425668	9.42	1.09	ND	ND	0.050	C424632
Total Molybdenum (Mo)	ug/L	47.6	0.050	C425668	44.3	0.565	ND	ND	0.050	C424632
Total Nickel (Ni)	ug/L	0.19	0.10	C425668	0.106	0.194	ND	ND	0.020	C424632
Total Phosphorus (P)	ug/L	ND	5.0	C425668	3.1	7.0	ND	ND	2.0	C424632
Total Rubidium (Rb)	ug/L	5.24	0.050	C425668	4.59	0.372	ND	ND	0.050	C424632
Total Selenium (Se)	ug/L	0.044	0.040	C425668	0.043	ND	ND	ND	0.040	C424632

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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		ENH742			ENH743	ENH744	ENH745	ENH746		
Sampling Date		2026/09/22			2026/09/22	2026/09/22	2026/09/22	2026/09/22		
COC Number		142377			142377	142377	142377	142377		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG -EOP	WLNG-US	Field Blank	Trip Blank	RDL	QC Batch
Total Silicon (Si)	ug/L	6690	50	C425668	6610	4530	ND	ND	50	C424632
Total Silver (Ag)	ug/L	ND	0.010	C425668	ND	ND	ND	ND	0.0050	C424632
Total Strontium (Sr)	ug/L	64.0	0.050	C425668	56.7	16.1	ND	ND	0.050	C424632
Total Tellurium (Te)	ug/L	ND	0.020	C425668	ND	ND	ND	ND	0.020	C424632
Total Thallium (Tl)	ug/L	0.0115	0.0020	C425668	0.0112	ND	ND	ND	0.0020	C424632
Total Thorium (Th)	ug/L	ND	0.050	C425668	ND	ND	ND	ND	0.050	C424632
Total Tin (Sn)	ug/L	ND	0.20	C425668	ND	ND	ND	ND	0.20	C424632
Total Titanium (Ti)	ug/L	ND	2.0	C425668	ND	ND	ND	ND	0.50	C424632
Total Uranium (U)	ug/L	0.685	0.0050	C425668	0.620	0.0524	0.0020	ND	0.0020	C424632
Total Vanadium (V)	ug/L	ND	0.20	C425668	ND	ND	ND	ND	0.20	C424632
Total Zinc (Zn)	ug/L	4.5	1.0	C425668	4.28	0.47	ND	0.34	0.10	C424632
Total Zirconium (Zr)	ug/L	ND	0.10	C425668	ND	ND	ND	ND	0.10	C424632
Total Calcium (Ca)	mg/L	27.3	0.25	C418612	25.3	3.24	ND	ND	0.050	C418612
Total Magnesium (Mg)	mg/L	2.55	0.25	C418612	2.23	0.352	ND	ND	0.050	C418612
Total Potassium (K)	mg/L	2.33	0.25	C418612	1.88	0.184	ND	ND	0.050	C418612
Total Sodium (Na)	mg/L	20.6	0.25	C418612	17.2	1.98	ND	ND	0.050	C418612
Total Sulphur (S)	mg/L	5.7	3.0	C418612	5.2	ND	ND	ND	3.0	C418612

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ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ENH746			ENH747		
Sampling Date		2026/09/22			2026/09/22		
COC Number		142377			142377		
	UNITS	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
ANIONS							
Bromide (Br)	mg/L				0.080	0.010	C419888
Dissolved Metals by ICPMS							
Dissolved Calcium (Ca)	mg/L				25.6	0.050	C418605
Dissolved Magnesium (Mg)	mg/L				2.40	0.050	C418605
Dissolved Potassium (K)	mg/L				1.86	0.050	C418605
Dissolved Sodium (Na)	mg/L				19.0	0.050	C418605
Dissolved Sulphur (S)	mg/L				5.6	3.0	C418605
Lab Filtered Metals							
Dissolved Aluminum (Al)	ug/L				38.0	0.50	C423154
Dissolved Antimony (Sb)	ug/L				0.297	0.020	C423154
Dissolved Arsenic (As)	ug/L				0.471	0.020	C423154
Dissolved Barium (Ba)	ug/L				6.65	0.020	C423154
Dissolved Beryllium (Be)	ug/L				ND	0.010	C423154
Dissolved Bismuth (Bi)	ug/L				ND	0.0050	C423154
Dissolved Boron (B)	ug/L				26	10	C423154
Dissolved Cadmium (Cd)	ug/L				ND	0.0050	C423154
Dissolved Cesium (Cs)	ug/L				0.055	0.050	C423154
Dissolved Chromium (Cr)	ug/L				ND	0.10	C423154
Dissolved Cobalt (Co)	ug/L				0.0307	0.0050	C423154
Dissolved Copper (Cu)	ug/L				0.057	0.050	C423154
Dissolved Iron (Fe)	ug/L				ND	1.0	C423154
Dissolved Lead (Pb)	ug/L				ND	0.0050	C423154
Dissolved Lithium (Li)	ug/L				6.19	0.50	C423154
Dissolved Manganese (Mn)	ug/L				11.4	0.050	C423154
Dissolved Molybdenum (Mo)	ug/L				43.6	0.050	C423154
Dissolved Nickel (Ni)	ug/L				0.153	0.020	C423154
Dissolved Phosphorus (P)	ug/L				2.8	2.0	C423154
Dissolved Rubidium (Rb)	ug/L				4.80	0.050	C423154
Dissolved Selenium (Se)	ug/L				ND	0.040	C423154

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		ENH746			ENH747		
Sampling Date		2026/09/22			2026/09/22		
COC Number		142377			142377		
	UNITS	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Dissolved Silicon (Si)	ug/L				6050	50	C423154
Dissolved Silver (Ag)	ug/L				ND	0.0050	C423154
Dissolved Strontium (Sr)	ug/L				58.0	0.050	C423154
Dissolved Tellurium (Te)	ug/L				ND	0.020	C423154
Dissolved Thallium (Tl)	ug/L				0.0117	0.0020	C423154
Dissolved Thorium (Th)	ug/L				ND	0.0050	C423154
Dissolved Tin (Sn)	ug/L				ND	0.20	C423154
Dissolved Titanium (Ti)	ug/L				ND	0.50	C423154
Dissolved Uranium (U)	ug/L				0.374	0.0020	C423154
Dissolved Vanadium (V)	ug/L				ND	0.20	C423154
Dissolved Zinc (Zn)	ug/L				4.33	0.10	C423154
Dissolved Zirconium (Zr)	ug/L				ND	0.10	C423154
Total Metals by ICPMS							
Total Aluminum (Al)	ug/L	ND	0.50	C424632	149	0.50	C424632
Total Antimony (Sb)	ug/L	ND	0.020	C424632	0.300	0.020	C424632
Total Arsenic (As)	ug/L	ND	0.020	C424632	0.506	0.020	C424632
Total Barium (Ba)	ug/L	ND	0.020	C424632	7.10	0.020	C424632
Total Beryllium (Be)	ug/L	ND	0.010	C424632	ND	0.010	C424632
Total Bismuth (Bi)	ug/L	ND	0.0050	C424632	ND	0.0050	C424632
Total Boron (B)	ug/L	ND	10	C424632	27	10	C424632
Total Cadmium (Cd)	ug/L	ND	0.0050	C424632	ND	0.0050	C424632
Total Cesium (Cs)	ug/L	ND	0.050	C424632	0.059	0.050	C424632
Total Chromium (Cr)	ug/L	ND	0.10	C424632	ND	0.10	C424632
Total Cobalt (Co)	ug/L	ND	0.0050	C424632	0.0320	0.0050	C424632
Total Copper (Cu)	ug/L	ND	0.050	C424632	0.075	0.050	C424632
Total Iron (Fe)	ug/L	ND	1.0	C424632	49.9	1.0	C424632
Total Lead (Pb)	ug/L	ND	0.0050	C424632	0.0200	0.0050	C424632
Total Lithium (Li)	ug/L	ND	0.50	C424632	7.03	0.50	C424632
Total Manganese (Mn)	ug/L	ND	0.050	C424632	13.1	0.050	C424632
Total Molybdenum (Mo)	ug/L	ND	0.050	C424632	43.1	0.050	C424632

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ENH746			ENH747		
Sampling Date		2026/09/22			2026/09/22		
COC Number		142377			142377		
	UNITS	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Total Nickel (Ni)	ug/L	ND	0.020	C424632	0.123	0.020	C424632
Total Phosphorus (P)	ug/L	2.0	2.0	C424632	3.2	2.0	C424632
Total Rubidium (Rb)	ug/L	ND	0.050	C424632	4.89	0.050	C424632
Total Selenium (Se)	ug/L	ND	0.040	C424632	0.041	0.040	C424632
Total Silicon (Si)	ug/L	ND	50	C424632	6280	50	C424632
Total Silver (Ag)	ug/L	ND	0.0050	C424632	ND	0.0050	C424632
Total Strontium (Sr)	ug/L	ND	0.050	C424632	58.9	0.050	C424632
Total Tellurium (Te)	ug/L	ND	0.020	C424632	ND	0.020	C424632
Total Thallium (Tl)	ug/L	ND	0.0020	C424632	0.0146	0.0020	C424632
Total Thorium (Th)	ug/L	ND	0.050	C424632	ND	0.050	C424632
Total Tin (Sn)	ug/L	ND	0.20	C424632	ND	0.20	C424632
Total Titanium (Ti)	ug/L	ND	0.50	C424632	1.98	0.50	C424632
Total Uranium (U)	ug/L	ND	0.0020	C424632	0.530	0.0020	C424632
Total Vanadium (V)	ug/L	ND	0.20	C424632	ND	0.20	C424632
Total Zinc (Zn)	ug/L	0.38	0.10	C424632	4.81	0.10	C424632
Total Zirconium (Zr)	ug/L	ND	0.10	C424632	ND	0.10	C424632
Total Calcium (Ca)	mg/L				25.7	0.050	C418612
Total Magnesium (Mg)	mg/L				2.45	0.050	C418612
Total Potassium (K)	mg/L				1.90	0.050	C418612
Total Sodium (Na)	mg/L				19.0	0.050	C418612
Total Sulphur (S)	mg/L				5.8	3.0	C418612

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

MISCELLANEOUS (WATER)

Bureau Veritas ID		ENH742	ENH743	ENH744	ENH747		
Sampling Date		2026/09/22	2026/09/22	2026/09/22	2026/09/22		
COC Number		142377	142377	142377	142377		
	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	C418906
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	ND	ND	ND	ND	0.0019	C418906

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		ENH743	ENH747		
Sampling Date		2026/09/22	2026/09/22		
COC Number		142377	142377		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
Low Molecular Weight PAH`s	ug/L	ND	ND	0.10	C418189
High Molecular Weight PAH`s	ug/L	ND	ND	0.050	C418189
Total PAH	ug/L	ND	ND	0.10	C418189
Polycyclic Aromatics					
Quinoline	ug/L	ND	ND	0.020	C425168
Naphthalene	ug/L	ND	ND	0.10	C425168
1-Methylnaphthalene	ug/L	ND	ND	0.050	C425168
2-Methylnaphthalene	ug/L	ND	ND	0.10	C425168
Acenaphthylene	ug/L	ND	ND	0.050	C425168
Acenaphthene	ug/L	ND	ND	0.050	C425168
Fluorene	ug/L	ND	ND	0.050	C425168
Phenanthrene	ug/L	ND	ND	0.050	C425168
Anthracene	ug/L	ND	ND	0.010	C425168
Acridine	ug/L	ND	ND	0.050	C425168
Fluoranthene	ug/L	ND	ND	0.020	C425168
Pyrene	ug/L	ND	ND	0.020	C425168
Benzo(a)anthracene	ug/L	ND	ND	0.010	C425168
Chrysene	ug/L	ND	ND	0.020	C425168
Benzo(b&j)fluoranthene	ug/L	ND	ND	0.030	C425168
Benzo(k)fluoranthene	ug/L	ND	ND	0.050	C425168
Benzo(a)pyrene	ug/L	ND	ND	0.0050	C425168
Indeno(1,2,3-cd)pyrene	ug/L	ND	ND	0.050	C425168
Dibenz(a,h)anthracene	ug/L	ND	ND	0.0030	C425168
Benzo(g,h,i)perylene	ug/L	ND	ND	0.050	C425168
Calculated Parameters					
LEPH (C10-C19 less PAH)	mg/L	ND	ND	0.20	C418440
HEPH (C19-C32 less PAH)	mg/L	ND	ND	0.20	C418440
Ext. Pet. Hydrocarbon					
EPH (C10-C19)	mg/L	ND	ND	0.20	C425170
EPH (C19-C32)	mg/L	ND	ND	0.20	C425170

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

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

Bureau Veritas ID		ENH743	ENH747		
Sampling Date		2026/09/22	2026/09/22		
COC Number		142377	142377		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Surrogate Recovery (%)					
O-TERPHENYL (sur.)	%	86	87		C425170
D10-ANTHRACENE (sur.)	%	106	105		C425168
D8-ACENAPHTHYLENE (sur.)	%	105	104		C425168
D8-NAPHTHALENE (sur.)	%	98	97		C425168
TERPHENYL-D14 (sur.)	%	78	79		C425168
RDL = Reportable Detection Limit					

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CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		ENH743			ENH743			ENH747		
Sampling Date		2026/09/22			2026/09/22			2026/09/22		
COC Number		142377			142377			142377		
	UNITS	WLNG -EOP	RDL	QC Batch	WLNG -EOP Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Calculated Parameters										
VPH (VH6 to 10 - BTEX)	ug/L	ND	300	C418192				ND	300	C418192
Volatiles										
VH C6-C10	ug/L	ND	300	C422915	ND	300	C422915	ND	300	C422915
1,1,1,2-tetrachloroethane	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
1,1,1-trichloroethane	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
1,1,2,2-tetrachloroethane	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	2.0	C422915	ND	2.0	C422915	ND	2.0	C422915
1,1,2-trichloroethane	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
1,1-dichloroethane	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
1,1-dichloroethene	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
1,2,3-trichlorobenzene	ug/L	ND	2.0	C422915	ND	2.0	C422915	ND	2.0	C422915
1,2,4-trichlorobenzene	ug/L	ND	2.0	C422915	ND	2.0	C422915	ND	2.0	C422915
1,2-dibromoethane	ug/L	ND	0.20	C422915	ND	0.20	C422915	ND	0.20	C422915
1,2-dichlorobenzene	ug/L	ND	0.10	C422915	ND	0.10	C422915	ND	0.10	C422915
1,2-dichloroethane	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
1,2-dichloropropane	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
1,3,5-trimethylbenzene	ug/L	ND	2.0	C422915	ND	2.0	C422915	ND	2.0	C422915
1,3-Butadiene	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
1,3-dichlorobenzene	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
1,3-dichloropropane	ug/L	ND	1.0	C422915	ND	1.0	C422915	ND	1.0	C422915
1,4-dichlorobenzene	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
Benzene	ug/L	ND	0.40	C422915	ND	0.40	C422915	ND	0.40	C422915
Bromobenzene	ug/L	ND	2.0	C422915	ND	2.0	C422915	ND	2.0	C422915
Bromodichloromethane	ug/L	ND	0.10	C422915	ND	0.10	C422915	ND	0.10	C422915
Bromoform	ug/L	ND	1.0	C422915	ND	1.0	C422915	ND	1.0	C422915
Bromomethane	ug/L	ND (1)	1.0	C422915	ND	1.0	C422915	ND	1.0	C422915

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.
(1) Matrix spike recovery exceeds acceptance criteria (high recovery). As results are non-detect, there is no impact on data quality.
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

CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		ENH743			ENH743			ENH747		
Sampling Date		2026/09/22			2026/09/22			2026/09/22		
COC Number		142377			142377			142377		
	UNITS	WLNG -EOP	RDL	QC Batch	WLNG -EOP Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Carbon tetrachloride	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
Chlorobenzene	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
Dibromochloromethane	ug/L	ND	1.0	C422915	ND	1.0	C422915	ND	1.0	C422915
Chloroethane	ug/L	ND	1.0	C422915	ND	1.0	C422915	ND	1.0	C422915
Chloroform	ug/L	ND	1.0	C422915	ND	1.0	C422915	ND	1.0	C422915
Chloromethane	ug/L	ND	1.0	C422915	ND	1.0	C422915	ND	1.0	C422915
cis-1,2-dichloroethene	ug/L	ND	1.0	C422915	ND	1.0	C422915	ND	1.0	C422915
cis-1,3-dichloropropene	ug/L	ND	1.0	C422915	ND	1.0	C422915	ND	1.0	C422915
Dichlorodifluoromethane	ug/L	ND	2.0	C422915	ND	2.0	C422915	ND	2.0	C422915
Dichloromethane	ug/L	ND	2.0	C422915	ND	2.0	C422915	ND	2.0	C422915
Ethylbenzene	ug/L	ND	0.40	C422915	ND	0.40	C422915	ND	0.40	C422915
Hexachlorobutadiene	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
Isopropylbenzene	ug/L	ND	2.0	C422915	ND	2.0	C422915	ND	2.0	C422915
Methyl-tert-butylether (MTBE)	ug/L	ND	4.0	C422915	ND	4.0	C422915	ND	4.0	C422915
Styrene	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
Tetrachloroethene	ug/L	ND	0.50	C422915	ND	0.50	C422915	ND	0.50	C422915
Toluene	ug/L	ND	0.40	C422915	ND	0.40	C422915	ND	0.40	C422915
trans-1,2-dichloroethene	ug/L	ND	1.0	C422915	ND	1.0	C422915	ND	1.0	C422915
trans-1,3-dichloropropene	ug/L	ND	1.0	C422915	ND	1.0	C422915	ND	1.0	C422915
Trichloroethene	ug/L	ND	0.10	C422915	ND	0.10	C422915	ND	0.10	C422915
Trichlorofluoromethane	ug/L	ND	4.0	C422915	ND	4.0	C422915	ND	4.0	C422915
Vinyl chloride	ug/L	ND	0.050	C422915	ND	0.050	C422915	ND	0.050	C422915
m & p-Xylene	ug/L	ND	0.40	C422915	ND	0.40	C422915	ND	0.40	C422915
o-Xylene	ug/L	ND	0.40	C422915	ND	0.40	C422915	ND	0.40	C422915
Xylenes (Total)	ug/L	ND	0.40	C422915	ND	0.40	C422915	ND	0.40	C422915
Surrogate Recovery (%)										
1,4-Difluorobenzene (sur.)	%	101		C422915	101		C422915	101		C422915
4-Bromofluorobenzene (sur.)	%	75		C422915	78		C422915	79		C422915
D4-1,2-Dichloroethane (sur.)	%	109		C422915	112		C422915	114		C422915

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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GENERAL COMMENTS

Revision: Report includes revised data for Hexavalent Chromium and Chromium III on sample EN743/WLNG-EOP. Request for re-analysis was received from client on 2026/10/13.

Results relate only to the items tested.

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QUALITY ASSURANCE REPORT

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C419888	SOM	Matrix Spike	Bromide (Br)	2026/09/23		91	%	78 - 120
C419888	SOM	Spiked Blank	Bromide (Br)	2026/09/23		94	%	80 - 120
C419888	SOM	Method Blank	Bromide (Br)	2026/09/23	ND, RDL=0.010		mg/L	
C419888	SOM	RPD	Bromide (Br)	2026/09/23	NC		%	20
C420288	RLZ	Matrix Spike	Nitrate plus Nitrite (N)	2026/09/23		104	%	80 - 120
C420288	RLZ	Spiked Blank	Nitrate plus Nitrite (N)	2026/09/23		110	%	80 - 120
C420288	RLZ	Method Blank	Nitrate plus Nitrite (N)	2026/09/23	ND, RDL=0.020		mg/L	
C420288	RLZ	RPD	Nitrate plus Nitrite (N)	2026/09/23	3.2		%	20
C420309	RLZ	Matrix Spike	Nitrite (N)	2026/09/23		107	%	80 - 120
C420309	RLZ	Spiked Blank	Nitrite (N)	2026/09/23		106	%	80 - 120
C420309	RLZ	Method Blank	Nitrite (N)	2026/09/23	ND, RDL=0.0050		mg/L	
C420309	RLZ	RPD	Nitrite (N)	2026/09/23	NC		%	20
C420530	JGL	Matrix Spike [ENH745-10]	Total Hex. Chromium (Cr 6+)	2026/09/23		98	%	80 - 120
C420530	JGL	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/09/23		96	%	80 - 120
C420530	JGL	Method Blank	Total Hex. Chromium (Cr 6+)	2026/09/23	ND, RDL=0.00099		mg/L	
C420530	JGL	RPD [ENH745-10]	Total Hex. Chromium (Cr 6+)	2026/09/23	NC		%	20
C420619	MEM	Matrix Spike	Dissolved Mercury (Hg)	2026/09/23		90	%	80 - 120
C420619	MEM	Spiked Blank	Dissolved Mercury (Hg)	2026/09/23		99	%	80 - 120
C420619	MEM	Method Blank	Dissolved Mercury (Hg)	2026/09/23	ND, RDL=0.0019		ug/L	
C420619	MEM	RPD	Dissolved Mercury (Hg)	2026/09/23	NC		%	20
C420790	RLZ	Matrix Spike	Nitrate plus Nitrite (N)	2026/09/23		NC	%	80 - 120
C420790	RLZ	Spiked Blank	Nitrate plus Nitrite (N)	2026/09/23		108	%	80 - 120
C420790	RLZ	Method Blank	Nitrate plus Nitrite (N)	2026/09/23	ND, RDL=0.020		mg/L	
C420790	RLZ	RPD	Nitrate plus Nitrite (N)	2026/09/23	0.22		%	20
C420803	RLZ	Matrix Spike	Nitrite (N)	2026/09/23		106	%	80 - 120
C420803	RLZ	Spiked Blank	Nitrite (N)	2026/09/23		107	%	80 - 120
C420803	RLZ	Method Blank	Nitrite (N)	2026/09/23	ND, RDL=0.0050		mg/L	
C420803	RLZ	RPD	Nitrite (N)	2026/09/23	0.61		%	20
C421077	BTM	Matrix Spike [ENH747-01]	Total Suspended Solids	2026/09/25		105	%	80 - 120
C421077	BTM	Spiked Blank	Total Suspended Solids	2026/09/25		100	%	80 - 120
C421077	BTM	Method Blank	Total Suspended Solids	2026/09/25	ND, RDL=1.0		mg/L	
C421077	BTM	RPD	Total Suspended Solids	2026/09/25	14		%	20
C421428	KA5	Matrix Spike	Total Phosphorus (P)	2026/09/24		105	%	N/A
C421428	KA5	Spiked Blank	Total Phosphorus (P)	2026/09/24		103	%	80 - 120
C421428	KA5	Method Blank	Total Phosphorus (P)	2026/09/24	ND, RDL=0.0010		mg/L	
C421428	KA5	RPD	Total Phosphorus (P)	2026/09/24	10		%	20
C421435	BTM	Matrix Spike [ENH747-03]	Total Dissolved Solids	2026/09/25		98	%	80 - 120
C421435	BTM	Spiked Blank	Total Dissolved Solids	2026/09/25		100	%	80 - 120
C421435	BTM	Method Blank	Total Dissolved Solids	2026/09/25	ND, RDL=10		mg/L	
C421435	BTM	RPD [ENH746-03]	Total Dissolved Solids	2026/09/25	NC		%	20
C421751	IC4	Matrix Spike	Dissolved Organic Carbon (C)	2026/09/24		NC	%	80 - 120
C421751	IC4	Spiked Blank	Dissolved Organic Carbon (C)	2026/09/24		97	%	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
C421751	IC4	Method Blank	Dissolved Organic Carbon (C)	2026/09/24	ND, RDL=0.50		mg/L	
C421751	IC4	RPD	Dissolved Organic Carbon (C)	2026/09/24	0.96		%	20
C421777	CRN	Matrix Spike [ENH746-11]	Total Nitrogen (N)	2026/09/25		101	%	80 - 120
C421777	CRN	Spiked Blank	Total Nitrogen (N)	2026/09/25		97	%	80 - 120
C421777	CRN	Method Blank	Total Nitrogen (N)	2026/09/25	ND, RDL=0.020		mg/L	
C421777	CRN	RPD [ENH746-11]	Total Nitrogen (N)	2026/09/25	NC		%	20
C422134	CJY	Spiked Blank	pH	2026/09/24		100	%	97 - 103
C422134	CJY	RPD	pH	2026/09/25	0.83		%	N/A
C422143	CJY	Spiked Blank	Alkalinity (Total as CaCO3)	2026/09/24		101	%	80 - 120
C422143	CJY	Method Blank	Alkalinity (PP as CaCO3)	2026/09/24	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/09/24	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/09/24	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/09/24	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/09/24	ND, RDL=1.0		mg/L	
C422157	IC4	Matrix Spike	Total Organic Carbon (C)	2026/09/25		91	%	80 - 120
C422157	IC4	Spiked Blank	Total Organic Carbon (C)	2026/09/25		90	%	80 - 120
C422157	IC4	Method Blank	Total Organic Carbon (C)	2026/09/25	ND, RDL=0.50		mg/L	
C422157	IC4	RPD	Total Organic Carbon (C)	2026/09/25	NC		%	20
C422281	CRN	Matrix Spike	Total Ammonia (N)	2026/09/25		97	%	80 - 120
C422281	CRN	Spiked Blank	Total Ammonia (N)	2026/09/25		106	%	80 - 120
C422281	CRN	Method Blank	Total Ammonia (N)	2026/09/25	ND, RDL=0.015		mg/L	
C422281	CRN	RPD	Total Ammonia (N)	2026/09/25	1.1		%	20
C422342	JAV	Matrix Spike	Chloride (Cl)	2026/09/24		105	%	80 - 120
			Sulphate (SO4)	2026/09/24		103	%	80 - 120
C422342	JAV	Spiked Blank	Chloride (Cl)	2026/09/24		101	%	80 - 120
			Sulphate (SO4)	2026/09/24		93	%	80 - 120
C422342	JAV	Method Blank	Chloride (Cl)	2026/09/24	ND, RDL=1.0		mg/L	
			Sulphate (SO4)	2026/09/24	ND, RDL=1.0		mg/L	
C422342	JAV	RPD	Chloride (Cl)	2026/09/24	4.8		%	20
			Sulphate (SO4)	2026/09/24	1.6		%	20
C422915	DWL	Matrix Spike [ENH743-15]	1,4-Difluorobenzene (sur.)	2026/09/26		98	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/09/26		98	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/09/26		104	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/09/26		88	%	50 - 140
			1,1,1-trichloroethane	2026/09/26		94	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/09/26		113	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/09/26		96	%	50 - 140
			1,1,2-trichloroethane	2026/09/26		101	%	50 - 140
			1,1-dichloroethane	2026/09/26		106	%	50 - 140
			1,1-dichloroethene	2026/09/26		100	%	50 - 140
			1,2,3-trichlorobenzene	2026/09/26		108	%	50 - 140
			1,2,4-trichlorobenzene	2026/09/26		109	%	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
			1,2-dibromoethane	2026/09/26		104	%	50 - 140
			1,2-dichlorobenzene	2026/09/26		109	%	50 - 140
			1,2-dichloroethane	2026/09/26		109	%	50 - 140
			1,2-dichloropropane	2026/09/26		96	%	50 - 140
			1,3,5-trimethylbenzene	2026/09/26		81	%	50 - 140
			1,3-Butadiene	2026/09/26		73	%	50 - 140
			1,3-dichlorobenzene	2026/09/26		101	%	50 - 140
			1,3-dichloropropane	2026/09/26		102	%	50 - 140
			1,4-dichlorobenzene	2026/09/26		103	%	50 - 140
			Benzene	2026/09/26		97	%	50 - 140
			Bromobenzene	2026/09/26		105	%	50 - 140
			Bromodichloromethane	2026/09/26		101	%	50 - 140
			Bromoform	2026/09/26		105	%	50 - 140
			Bromomethane	2026/09/26		172 (1)	%	50 - 140
			Carbon tetrachloride	2026/09/26		110	%	50 - 140
			Chlorobenzene	2026/09/26		97	%	50 - 140
			Dibromochloromethane	2026/09/26		98	%	50 - 140
			Chloroethane	2026/09/26		128	%	50 - 140
			Chloroform	2026/09/26		99	%	50 - 140
			Chloromethane	2026/09/26		99	%	50 - 140
			cis-1,2-dichloroethene	2026/09/26		96	%	50 - 140
			cis-1,3-dichloropropene	2026/09/26		58	%	50 - 140
			Dichlorodifluoromethane	2026/09/26		63	%	50 - 140
			Dichloromethane	2026/09/26		99	%	50 - 140
			Ethylbenzene	2026/09/26		81	%	50 - 140
			Hexachlorobutadiene	2026/09/26		109	%	50 - 140
			Isopropylbenzene	2026/09/26		82	%	50 - 140
			Methyl-tert-butylether (MTBE)	2026/09/26		72	%	50 - 140
			Styrene	2026/09/26		74	%	50 - 140
			Tetrachloroethene	2026/09/26		92	%	50 - 140
			Toluene	2026/09/26		104	%	50 - 140
			trans-1,2-dichloroethene	2026/09/26		101	%	50 - 140
			trans-1,3-dichloropropene	2026/09/26		51	%	50 - 140
			Trichloroethene	2026/09/26		92	%	50 - 140
			Trichlorofluoromethane	2026/09/26		102	%	50 - 140
			Vinyl chloride	2026/09/26		96	%	50 - 140
			m & p-Xylene	2026/09/26		94	%	50 - 140
			o-Xylene	2026/09/26		106	%	50 - 140
C422915	DWL	Spiked Blank	1,4-Difluorobenzene (sur.)	2026/09/26		98	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/09/26		96	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/09/26		105	%	50 - 140
			VH C6-C10	2026/09/26		98	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/09/26		82	%	60 - 130
			1,1,1-trichloroethane	2026/09/26		87	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/09/26		108	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/09/26		91	%	60 - 130
			1,1,2-trichloroethane	2026/09/26		95	%	60 - 130
			1,1-dichloroethane	2026/09/26		100	%	60 - 130
			1,1-dichloroethene	2026/09/26		98	%	60 - 130
			1,2,3-trichlorobenzene	2026/09/26		103	%	60 - 130
			1,2,4-trichlorobenzene	2026/09/26		104	%	60 - 130
			1,2-dibromoethane	2026/09/26		98	%	60 - 130
			1,2-dichlorobenzene	2026/09/26		104	%	60 - 130

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			1,2-dichloroethane	2026/09/26		106	%	60 - 130
			1,2-dichloropropane	2026/09/26		91	%	60 - 130
			1,3,5-trimethylbenzene	2026/09/26		77	%	60 - 130
			1,3-Butadiene	2026/09/26		69	%	50 - 140
			1,3-dichlorobenzene	2026/09/26		99	%	60 - 130
			1,3-dichloropropane	2026/09/26		97	%	60 - 130
			1,4-dichlorobenzene	2026/09/26		98	%	60 - 130
			Benzene	2026/09/26		92	%	60 - 130
			Bromobenzene	2026/09/26		101	%	60 - 130
			Bromodichloromethane	2026/09/26		96	%	60 - 130
			Bromoform	2026/09/26		97	%	60 - 130
			Bromomethane	2026/09/26		180 (2)	%	50 - 140
			Carbon tetrachloride	2026/09/26		102	%	60 - 130
			Chlorobenzene	2026/09/26		93	%	60 - 130
			Dibromochloromethane	2026/09/26		91	%	60 - 130
			Chloroethane	2026/09/26		124	%	50 - 140
			Chloroform	2026/09/26		95	%	60 - 130
			Chloromethane	2026/09/26		93	%	50 - 140
			cis-1,2-dichloroethene	2026/09/26		93	%	60 - 130
			cis-1,3-dichloropropene	2026/09/26		51	%	50 - 140
			Dichlorodifluoromethane	2026/09/26		61	%	50 - 140
			Dichloromethane	2026/09/26		96	%	60 - 130
			Ethylbenzene	2026/09/26		77	%	60 - 130
			Hexachlorobutadiene	2026/09/26		103	%	60 - 130
			Isopropylbenzene	2026/09/26		79	%	60 - 130
			Methyl-tert-butylether (MTBE)	2026/09/26		83	%	60 - 130
			Styrene	2026/09/26		70	%	60 - 130
			Tetrachloroethene	2026/09/26		90	%	60 - 130
			Toluene	2026/09/26		99	%	60 - 130
			trans-1,2-dichloroethene	2026/09/26		98	%	60 - 130
			trans-1,3-dichloropropene	2026/09/26		49 (1)	%	50 - 140
			Trichloroethene	2026/09/26		89	%	60 - 130
			Trichlorofluoromethane	2026/09/26		98	%	60 - 130
			Vinyl chloride	2026/09/26		90	%	50 - 140
			m & p-Xylene	2026/09/26		89	%	60 - 130
			o-Xylene	2026/09/26		99	%	60 - 130
C422915	DWL	Method Blank	1,4-Difluorobenzene (sur.)	2026/09/26		98	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/09/26		89	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/09/26		97	%	50 - 140
			VH C6-C10	2026/09/26	ND, RDL=300		ug/L	
			1,1,1,2-tetrachloroethane	2026/09/26	ND, RDL=0.50		ug/L	
			1,1,1-trichloroethane	2026/09/26	ND, RDL=0.50		ug/L	
			1,1,2,2-tetrachloroethane	2026/09/26	ND, RDL=0.50		ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/09/26	ND, RDL=2.0		ug/L	
			1,1,2-trichloroethane	2026/09/26	ND, RDL=0.50		ug/L	
			1,1-dichloroethane	2026/09/26	ND, RDL=0.50		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
			1,1-dichloroethene	2026/09/26	ND, RDL=0.50		ug/L	
			1,2,3-trichlorobenzene	2026/09/26	ND, RDL=2.0		ug/L	
			1,2,4-trichlorobenzene	2026/09/26	ND, RDL=2.0		ug/L	
			1,2-dibromoethane	2026/09/26	ND, RDL=0.20		ug/L	
			1,2-dichlorobenzene	2026/09/26	ND, RDL=0.10		ug/L	
			1,2-dichloroethane	2026/09/26	ND, RDL=0.50		ug/L	
			1,2-dichloropropane	2026/09/26	ND, RDL=0.50		ug/L	
			1,3,5-trimethylbenzene	2026/09/26	ND, RDL=2.0		ug/L	
			1,3-Butadiene	2026/09/26	ND, RDL=0.50		ug/L	
			1,3-dichlorobenzene	2026/09/26	ND, RDL=0.50		ug/L	
			1,3-dichloropropane	2026/09/26	ND, RDL=1.0		ug/L	
			1,4-dichlorobenzene	2026/09/26	ND, RDL=0.50		ug/L	
			Benzene	2026/09/26	ND, RDL=0.40		ug/L	
			Bromobenzene	2026/09/26	ND, RDL=2.0		ug/L	
			Bromodichloromethane	2026/09/26	ND, RDL=0.10		ug/L	
			Bromoform	2026/09/26	ND, RDL=1.0		ug/L	
			Bromomethane	2026/09/26	ND, RDL=1.0		ug/L	
			Carbon tetrachloride	2026/09/26	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/09/26	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/09/26	ND, RDL=1.0		ug/L	
			Chloroethane	2026/09/26	ND, RDL=1.0		ug/L	
			Chloroform	2026/09/26	ND, RDL=1.0		ug/L	
			Chloromethane	2026/09/26	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/09/26	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/09/26	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/09/26	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/09/26	ND, RDL=2.0		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
			Ethylbenzene	2026/09/26	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/09/26	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/09/26	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/09/26	ND, RDL=4.0		ug/L	
			Styrene	2026/09/26	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/09/26	ND, RDL=0.50		ug/L	
			Toluene	2026/09/26	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/09/26	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/09/26	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/09/26	ND, RDL=0.10		ug/L	
			Trichlorofluoromethane	2026/09/26	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/09/26	ND, RDL=0.050		ug/L	
			m & p-Xylene	2026/09/26	ND, RDL=0.40		ug/L	
			o-Xylene	2026/09/26	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/09/26	ND, RDL=0.40		ug/L	
C422915	DWL	RPD [ENH743-15]	VH C6-C10	2026/09/29	NC		%	30
			1,1,1,2-tetrachloroethane	2026/09/29	NC		%	30
			1,1,1-trichloroethane	2026/09/29	NC		%	30
			1,1,2,2-tetrachloroethane	2026/09/29	NC		%	30
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/09/29	NC		%	30
			1,1,2-trichloroethane	2026/09/29	NC		%	30
			1,1-dichloroethane	2026/09/29	NC		%	30
			1,1-dichloroethene	2026/09/29	NC		%	30
			1,2,3-trichlorobenzene	2026/09/29	NC		%	30
			1,2,4-trichlorobenzene	2026/09/29	NC		%	30
			1,2-dibromoethane	2026/09/29	NC		%	30
			1,2-dichlorobenzene	2026/09/29	NC		%	30
			1,2-dichloroethane	2026/09/29	NC		%	30
			1,2-dichloropropane	2026/09/29	NC		%	30
			1,3,5-trimethylbenzene	2026/09/29	NC		%	30
			1,3-Butadiene	2026/09/29	NC		%	30
			1,3-dichlorobenzene	2026/09/29	NC		%	30
			1,3-dichloropropane	2026/09/29	NC		%	30
			1,4-dichlorobenzene	2026/09/29	NC		%	30
			Benzene	2026/09/29	NC		%	30
			Bromobenzene	2026/09/29	NC		%	30
			Bromodichloromethane	2026/09/29	NC		%	30
			Bromoform	2026/09/29	NC		%	30
			Bromomethane	2026/09/29	NC		%	30

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Carbon tetrachloride	2026/09/29	NC		%	30
			Chlorobenzene	2026/09/29	NC		%	30
			Dibromochloromethane	2026/09/29	NC		%	30
			Chloroethane	2026/09/29	NC		%	30
			Chloroform	2026/09/29	NC		%	30
			Chloromethane	2026/09/29	NC		%	30
			cis-1,2-dichloroethene	2026/09/29	NC		%	30
			cis-1,3-dichloropropene	2026/09/29	NC		%	30
			Dichlorodifluoromethane	2026/09/29	NC		%	30
			Dichloromethane	2026/09/29	NC		%	30
			Ethylbenzene	2026/09/29	NC		%	30
			Hexachlorobutadiene	2026/09/29	NC		%	30
			Isopropylbenzene	2026/09/29	NC		%	30
			Methyl-tert-butylether (MTBE)	2026/09/29	NC		%	30
			Styrene	2026/09/29	NC		%	30
			Tetrachloroethene	2026/09/29	NC		%	30
			Toluene	2026/09/29	NC		%	30
			trans-1,2-dichloroethene	2026/09/29	NC		%	30
			trans-1,3-dichloropropene	2026/09/29	NC		%	30
			Trichloroethene	2026/09/29	NC		%	30
			Trichlorofluoromethane	2026/09/29	NC		%	30
			Vinyl chloride	2026/09/29	NC		%	30
			m & p-Xylene	2026/09/29	NC		%	30
			o-Xylene	2026/09/29	NC		%	30
			Xylenes (Total)	2026/09/29	NC		%	30
C423154	AA1	Matrix Spike	Dissolved Aluminum (Al)	2026/09/28		102	%	80 - 120
			Dissolved Antimony (Sb)	2026/09/28		100	%	80 - 120
			Dissolved Arsenic (As)	2026/09/28		100	%	80 - 120
			Dissolved Barium (Ba)	2026/09/28		99	%	80 - 120
			Dissolved Beryllium (Be)	2026/09/28		100	%	80 - 120
			Dissolved Bismuth (Bi)	2026/09/28		98	%	80 - 120
			Dissolved Boron (B)	2026/09/28		101	%	80 - 120
			Dissolved Cadmium (Cd)	2026/09/28		100	%	80 - 120
			Dissolved Cesium (Cs)	2026/09/28		99	%	80 - 120
			Dissolved Chromium (Cr)	2026/09/28		98	%	80 - 120
			Dissolved Cobalt (Co)	2026/09/28		93	%	80 - 120
			Dissolved Copper (Cu)	2026/09/28		97	%	80 - 120
			Dissolved Iron (Fe)	2026/09/28		98	%	80 - 120
			Dissolved Lead (Pb)	2026/09/28		94	%	80 - 120
			Dissolved Lithium (Li)	2026/09/28		95	%	80 - 120
			Dissolved Manganese (Mn)	2026/09/28		99	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/09/28		100	%	80 - 120
			Dissolved Nickel (Ni)	2026/09/28		97	%	80 - 120
			Dissolved Phosphorus (P)	2026/09/28		100	%	80 - 120
			Dissolved Rubidium (Rb)	2026/09/28		99	%	80 - 120
			Dissolved Selenium (Se)	2026/09/28		100	%	80 - 120
			Dissolved Silicon (Si)	2026/09/28		96	%	80 - 120
			Dissolved Silver (Ag)	2026/09/28		98	%	80 - 120
			Dissolved Strontium (Sr)	2026/09/28		97	%	80 - 120
			Dissolved Tellurium (Te)	2026/09/28		103	%	80 - 120
			Dissolved Thallium (Tl)	2026/09/28		98	%	80 - 120
			Dissolved Thorium (Th)	2026/09/28		98	%	80 - 120
			Dissolved Tin (Sn)	2026/09/28		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 Titanium (Ti)	2026/09/28		99	%	80 - 120
			Dissolved Uranium (U)	2026/09/28		98	%	80 - 120
			Dissolved Vanadium (V)	2026/09/28		97	%	80 - 120
			Dissolved Zinc (Zn)	2026/09/28		100	%	80 - 120
			Dissolved Zirconium (Zr)	2026/09/28		99	%	80 - 120
C423154	AA1	Spiked Blank	Dissolved Aluminum (Al)	2026/09/28		105	%	80 - 120
			Dissolved Antimony (Sb)	2026/09/28		101	%	80 - 120
			Dissolved Arsenic (As)	2026/09/28		102	%	80 - 120
			Dissolved Barium (Ba)	2026/09/28		100	%	80 - 120
			Dissolved Beryllium (Be)	2026/09/28		107	%	80 - 120
			Dissolved Bismuth (Bi)	2026/09/28		101	%	80 - 120
			Dissolved Boron (B)	2026/09/28		107	%	80 - 120
			Dissolved Cadmium (Cd)	2026/09/28		101	%	80 - 120
			Dissolved Cesium (Cs)	2026/09/28		101	%	80 - 120
			Dissolved Chromium (Cr)	2026/09/28		101	%	80 - 120
			Dissolved Cobalt (Co)	2026/09/28		95	%	80 - 120
			Dissolved Copper (Cu)	2026/09/28		98	%	80 - 120
			Dissolved Iron (Fe)	2026/09/28		99	%	80 - 120
			Dissolved Lead (Pb)	2026/09/28		97	%	80 - 120
			Dissolved Lithium (Li)	2026/09/28		105	%	80 - 120
			Dissolved Manganese (Mn)	2026/09/28		101	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/09/28		102	%	80 - 120
			Dissolved Nickel (Ni)	2026/09/28		99	%	80 - 120
			Dissolved Phosphorus (P)	2026/09/28		103	%	80 - 120
			Dissolved Rubidium (Rb)	2026/09/28		102	%	80 - 120
			Dissolved Selenium (Se)	2026/09/28		102	%	80 - 120
			Dissolved Silicon (Si)	2026/09/28		98	%	80 - 120
			Dissolved Silver (Ag)	2026/09/28		100	%	80 - 120
			Dissolved Strontium (Sr)	2026/09/28		99	%	80 - 120
			Dissolved Tellurium (Te)	2026/09/28		109	%	80 - 120
			Dissolved Thallium (Tl)	2026/09/28		102	%	80 - 120
			Dissolved Thorium (Th)	2026/09/28		100	%	80 - 120
			Dissolved Tin (Sn)	2026/09/28		103	%	80 - 120
			Dissolved Titanium (Ti)	2026/09/28		101	%	80 - 120
			Dissolved Uranium (U)	2026/09/28		104	%	80 - 120
			Dissolved Vanadium (V)	2026/09/28		100	%	80 - 120
			Dissolved Zinc (Zn)	2026/09/28		101	%	80 - 120
			Dissolved Zirconium (Zr)	2026/09/28		99	%	80 - 120
C423154	AA1	Method Blank	Dissolved Aluminum (Al)	2026/09/28	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/09/28	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/09/28	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/09/28	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/09/28	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/09/28	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/09/28	ND, RDL=10		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
			Dissolved Cadmium (Cd)	2026/09/28	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/09/28	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/09/28	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/09/28	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/09/28	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/09/28	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/09/28	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/09/28	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/09/28	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/09/28	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/09/28	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/09/28	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/09/28	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/09/28	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/09/28	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/09/28	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/09/28	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/09/28	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/09/28	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/09/28	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/09/28	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/09/28	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/09/28	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/09/28	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/09/28	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/09/28	ND, RDL=0.10		ug/L	
C423154	AA1	RPD	Dissolved Antimony (Sb)	2026/09/28	NC		%	20
			Dissolved Arsenic (As)	2026/09/28	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 Barium (Ba)	2026/09/28	NC		%	20
			Dissolved Beryllium (Be)	2026/09/28	NC		%	20
			Dissolved Bismuth (Bi)	2026/09/28	NC		%	20
			Dissolved Boron (B)	2026/09/28	NC		%	20
			Dissolved Cadmium (Cd)	2026/09/28	NC		%	20
			Dissolved Chromium (Cr)	2026/09/28	NC		%	20
			Dissolved Cobalt (Co)	2026/09/28	NC		%	20
			Dissolved Iron (Fe)	2026/09/28	NC		%	20
			Dissolved Lead (Pb)	2026/09/28	5.4		%	20
			Dissolved Lithium (Li)	2026/09/28	NC		%	20
			Dissolved Manganese (Mn)	2026/09/28	NC		%	20
			Dissolved Molybdenum (Mo)	2026/09/28	NC		%	20
			Dissolved Nickel (Ni)	2026/09/28	NC		%	20
			Dissolved Selenium (Se)	2026/09/28	NC		%	20
			Dissolved Silicon (Si)	2026/09/28	NC		%	20
			Dissolved Silver (Ag)	2026/09/28	NC		%	20
			Dissolved Strontium (Sr)	2026/09/28	NC		%	20
			Dissolved Thallium (Tl)	2026/09/28	NC		%	20
			Dissolved Tin (Sn)	2026/09/28	NC		%	20
			Dissolved Titanium (Ti)	2026/09/28	NC		%	20
			Dissolved Uranium (U)	2026/09/28	NC		%	20
			Dissolved Vanadium (V)	2026/09/28	NC		%	20
			Dissolved Zinc (Zn)	2026/09/28	NC		%	20
			Dissolved Zirconium (Zr)	2026/09/28	NC		%	20
			Dissolved Aluminum (Al)	2026/09/28	NC		%	20
			Dissolved Antimony (Sb)	2026/09/28	NC		%	20
			Dissolved Arsenic (As)	2026/09/28	NC		%	20
			Dissolved Barium (Ba)	2026/09/28	NC		%	20
			Dissolved Beryllium (Be)	2026/09/28	NC		%	20
			Dissolved Bismuth (Bi)	2026/09/28	9.8		%	20
			Dissolved Boron (B)	2026/09/28	NC		%	20
			Dissolved Cadmium (Cd)	2026/09/28	NC		%	20
			Dissolved Chromium (Cr)	2026/09/28	NC		%	20
			Dissolved Cobalt (Co)	2026/09/28	NC		%	20
			Dissolved Copper (Cu)	2026/09/28	NC		%	20
			Dissolved Iron (Fe)	2026/09/28	NC		%	20
			Dissolved Lead (Pb)	2026/09/28	NC		%	20
			Dissolved Lithium (Li)	2026/09/28	NC		%	20
			Dissolved Manganese (Mn)	2026/09/28	NC		%	20
			Dissolved Molybdenum (Mo)	2026/09/28	NC		%	20
			Dissolved Nickel (Ni)	2026/09/28	NC		%	20
			Dissolved Phosphorus (P)	2026/09/28	NC		%	20
			Dissolved Selenium (Se)	2026/09/28	NC		%	20
			Dissolved Silicon (Si)	2026/09/28	NC		%	20
			Dissolved Silver (Ag)	2026/09/28	NC		%	20
			Dissolved Strontium (Sr)	2026/09/28	NC		%	20
			Dissolved Thallium (Tl)	2026/09/28	NC		%	20
			Dissolved Tin (Sn)	2026/09/28	NC		%	20
			Dissolved Titanium (Ti)	2026/09/28	NC		%	20
			Dissolved Uranium (U)	2026/09/28	NC		%	20
			Dissolved Vanadium (V)	2026/09/28	NC		%	20
			Dissolved Zinc (Zn)	2026/09/28	NC		%	20
			Dissolved Zirconium (Zr)	2026/09/28	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 Aluminum (Al)	2026/09/28	11		%	20
			Dissolved Antimony (Sb)	2026/09/28	NC		%	20
			Dissolved Arsenic (As)	2026/09/28	0.12		%	20
			Dissolved Barium (Ba)	2026/09/28	8.4		%	20
			Dissolved Beryllium (Be)	2026/09/28	NC		%	20
			Dissolved Bismuth (Bi)	2026/09/28	NC		%	20
			Dissolved Boron (B)	2026/09/28	NC		%	20
			Dissolved Cadmium (Cd)	2026/09/28	NC		%	20
			Dissolved Chromium (Cr)	2026/09/28	NC		%	20
			Dissolved Cobalt (Co)	2026/09/28	14		%	20
			Dissolved Copper (Cu)	2026/09/28	4.8		%	20
			Dissolved Iron (Fe)	2026/09/28	NC		%	20
			Dissolved Lead (Pb)	2026/09/28	14		%	20
			Dissolved Lithium (Li)	2026/09/28	NC		%	20
			Dissolved Manganese (Mn)	2026/09/28	4.2		%	20
			Dissolved Molybdenum (Mo)	2026/09/28	0.58		%	20
			Dissolved Nickel (Ni)	2026/09/28	2.6		%	20
			Dissolved Selenium (Se)	2026/09/28	NC		%	20
			Dissolved Silver (Ag)	2026/09/28	NC		%	20
			Dissolved Strontium (Sr)	2026/09/28	4.2		%	20
			Dissolved Thallium (Tl)	2026/09/28	NC		%	20
			Dissolved Tin (Sn)	2026/09/28	NC		%	20
			Dissolved Titanium (Ti)	2026/09/28	NC		%	20
			Dissolved Uranium (U)	2026/09/28	NC		%	20
			Dissolved Vanadium (V)	2026/09/28	1.8		%	20
			Dissolved Zinc (Zn)	2026/09/28	14		%	20
C423184	MEM	Matrix Spike	Total Mercury (Hg)	2026/09/25		86	%	80 - 120
C423184	MEM	Spiked Blank	Total Mercury (Hg)	2026/09/25		94	%	80 - 120
C423184	MEM	Method Blank	Total Mercury (Hg)	2026/09/25	ND, RDL=0.0019		ug/L	
C423184	MEM	RPD	Total Mercury (Hg)	2026/09/25	NC		%	20
C423468	CJY	Matrix Spike	Dissolved Fluoride (F)	2026/09/25		104	%	80 - 120
C423468	CJY	Spiked Blank	Dissolved Fluoride (F)	2026/09/25		105	%	80 - 120
C423468	CJY	Method Blank	Dissolved Fluoride (F)	2026/09/25	ND, RDL=0.050		mg/L	
C423468	CJY	RPD	Fluoride (F)	2026/09/25	NC		%	20
C423528	CJY	Matrix Spike [ENH743-02]	Dissolved Fluoride (F)	2026/09/25		102	%	80 - 120
C423528	CJY	Spiked Blank	Dissolved Fluoride (F)	2026/09/25		105	%	80 - 120
C423528	CJY	Method Blank	Dissolved Fluoride (F)	2026/09/25	ND, RDL=0.050		mg/L	
C423528	CJY	RPD	Fluoride (F)	2026/09/25	8.4		%	20
C423534	CJY	Matrix Spike	Dissolved Fluoride (F)	2026/09/26		90	%	80 - 120
C423534	CJY	Spiked Blank	Dissolved Fluoride (F)	2026/09/25		106	%	80 - 120
C423534	CJY	Method Blank	Dissolved Fluoride (F)	2026/09/25	ND, RDL=0.050		mg/L	
C423534	CJY	RPD	Fluoride (F)	2026/09/26	0.29		%	20
C423943	BB3	Matrix Spike	Total Ammonia (N)	2026/09/28		101	%	80 - 120
C423943	BB3	Spiked Blank	Total Ammonia (N)	2026/09/28		108	%	80 - 120
C423943	BB3	Method Blank	Total Ammonia (N)	2026/09/28	ND, RDL=0.015		mg/L	
C423943	BB3	RPD	Total Ammonia (N)	2026/09/28	NC		%	20
C424632	AA1	Matrix Spike	Total Aluminum (Al)	2026/09/28		101	%	80 - 120
			Total Antimony (Sb)	2026/09/28		97	%	80 - 120

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Arsenic (As)	2026/09/28		101	%	80 - 120
			Total Barium (Ba)	2026/09/28		96	%	80 - 120
			Total Beryllium (Be)	2026/09/28		110	%	80 - 120
			Total Bismuth (Bi)	2026/09/28		97	%	80 - 120
			Total Boron (B)	2026/09/28		109	%	80 - 120
			Total Cadmium (Cd)	2026/09/28		99	%	80 - 120
			Total Cesium (Cs)	2026/09/28		97	%	80 - 120
			Total Chromium (Cr)	2026/09/28		94	%	80 - 120
			Total Cobalt (Co)	2026/09/28		88	%	80 - 120
			Total Copper (Cu)	2026/09/28		91	%	80 - 120
			Total Iron (Fe)	2026/09/28		96	%	80 - 120
			Total Lead (Pb)	2026/09/28		93	%	80 - 120
			Total Lithium (Li)	2026/09/28		106	%	80 - 120
			Total Manganese (Mn)	2026/09/28		93	%	80 - 120
			Total Molybdenum (Mo)	2026/09/28		99	%	80 - 120
			Total Nickel (Ni)	2026/09/28		91	%	80 - 120
			Total Phosphorus (P)	2026/09/28		103	%	80 - 120
			Total Rubidium (Rb)	2026/09/28		97	%	80 - 120
			Total Selenium (Se)	2026/09/28		101	%	80 - 120
			Total Silicon (Si)	2026/09/28		93	%	80 - 120
			Total Silver (Ag)	2026/09/28		96	%	80 - 120
			Total Strontium (Sr)	2026/09/28		NC	%	80 - 120
			Total Tellurium (Te)	2026/09/28		103	%	80 - 120
			Total Thallium (Tl)	2026/09/28		99	%	80 - 120
			Total Thorium (Th)	2026/09/28		97	%	80 - 120
			Total Tin (Sn)	2026/09/28		100	%	80 - 120
			Total Titanium (Ti)	2026/09/28		97	%	80 - 120
			Total Uranium (U)	2026/09/28		101	%	80 - 120
			Total Vanadium (V)	2026/09/28		96	%	80 - 120
			Total Zinc (Zn)	2026/09/28		96	%	80 - 120
			Total Zirconium (Zr)	2026/09/28		99	%	80 - 120
C424632	AA1	Spiked Blank	Total Aluminum (Al)	2026/09/28		104	%	80 - 120
			Total Antimony (Sb)	2026/09/28		100	%	80 - 120
			Total Arsenic (As)	2026/09/28		102	%	80 - 120
			Total Barium (Ba)	2026/09/28		100	%	80 - 120
			Total Beryllium (Be)	2026/09/28		111	%	80 - 120
			Total Bismuth (Bi)	2026/09/28		101	%	80 - 120
			Total Boron (B)	2026/09/28		109	%	80 - 120
			Total Cadmium (Cd)	2026/09/28		101	%	80 - 120
			Total Cesium (Cs)	2026/09/28		102	%	80 - 120
			Total Chromium (Cr)	2026/09/28		98	%	80 - 120
			Total Cobalt (Co)	2026/09/28		93	%	80 - 120
			Total Copper (Cu)	2026/09/28		96	%	80 - 120
			Total Iron (Fe)	2026/09/28		99	%	80 - 120
			Total Lead (Pb)	2026/09/28		97	%	80 - 120
			Total Lithium (Li)	2026/09/28		109	%	80 - 120
			Total Manganese (Mn)	2026/09/28		99	%	80 - 120
			Total Molybdenum (Mo)	2026/09/28		101	%	80 - 120
			Total Nickel (Ni)	2026/09/28		97	%	80 - 120
			Total Phosphorus (P)	2026/09/28		102	%	80 - 120
			Total Rubidium (Rb)	2026/09/28		103	%	80 - 120
			Total Selenium (Se)	2026/09/28		103	%	80 - 120
			Total Silicon (Si)	2026/09/28		97	%	80 - 120

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Silver (Ag)	2026/09/28		100	%	80 - 120
			Total Strontium (Sr)	2026/09/28		100	%	80 - 120
			Total Tellurium (Te)	2026/09/28		101	%	80 - 120
			Total Thallium (Tl)	2026/09/28		101	%	80 - 120
			Total Thorium (Th)	2026/09/28		100	%	80 - 120
			Total Tin (Sn)	2026/09/28		102	%	80 - 120
			Total Titanium (Ti)	2026/09/28		99	%	80 - 120
			Total Uranium (U)	2026/09/28		103	%	80 - 120
			Total Vanadium (V)	2026/09/28		98	%	80 - 120
			Total Zinc (Zn)	2026/09/28		100	%	80 - 120
			Total Zirconium (Zr)	2026/09/28		101	%	80 - 120
C424632	AA1	Method Blank	Total Aluminum (Al)	2026/09/28	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/09/28	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/09/28	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/09/28	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/09/28	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/09/28	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/09/28	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/09/28	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/09/28	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/09/28	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/09/28	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/09/28	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/09/28	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/09/28	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/09/28	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/09/28	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/09/28	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/09/28	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/09/28	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/09/28	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/09/28	ND, RDL=0.040		ug/L	

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Silicon (Si)	2026/09/28	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/09/28	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/09/28	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/09/28	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/09/28	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/09/28	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/09/28	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/09/28	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/09/28	0.0023, RDL=0.0020 (3)		ug/L	
			Total Vanadium (V)	2026/09/28	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/09/28	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/09/28	ND, RDL=0.10		ug/L	
C424632	AA1	RPD	Total Aluminum (Al)	2026/09/29	6.3		%	20
			Total Antimony (Sb)	2026/09/29	11		%	20
			Total Arsenic (As)	2026/09/29	3.2		%	20
			Total Barium (Ba)	2026/09/29	0.87		%	20
			Total Beryllium (Be)	2026/09/29	NC		%	20
			Total Boron (B)	2026/09/29	NC		%	20
			Total Cadmium (Cd)	2026/09/29	NC		%	20
			Total Chromium (Cr)	2026/09/29	9.6		%	20
			Total Cobalt (Co)	2026/09/29	2.2		%	20
			Total Copper (Cu)	2026/09/29	1.9		%	20
			Total Iron (Fe)	2026/09/29	6.2		%	20
			Total Lead (Pb)	2026/09/29	0.77		%	20
			Total Lithium (Li)	2026/09/29	1.1		%	20
			Total Manganese (Mn)	2026/09/29	1.5		%	20
			Total Molybdenum (Mo)	2026/09/29	1.6		%	20
			Total Nickel (Ni)	2026/09/29	2.0		%	20
			Total Selenium (Se)	2026/09/29	11		%	20
			Total Silver (Ag)	2026/09/29	9.5		%	20
			Total Strontium (Sr)	2026/09/29	0.84		%	20
			Total Thallium (Tl)	2026/09/29	NC		%	20
			Total Tin (Sn)	2026/09/29	NC		%	20
			Total Titanium (Ti)	2026/09/29	NC		%	20
			Total Uranium (U)	2026/09/29	15		%	20
			Total Vanadium (V)	2026/09/29	NC		%	20
			Total Zinc (Zn)	2026/09/29	4.9		%	20
			Total Aluminum (Al)	2026/09/28	19		%	20
			Total Antimony (Sb)	2026/09/28	NC		%	20
			Total Arsenic (As)	2026/09/28	5.7		%	20
			Total Barium (Ba)	2026/09/28	17		%	20

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Beryllium (Be)	2026/09/28	NC		%	20
			Total Bismuth (Bi)	2026/09/28	NC		%	20
			Total Boron (B)	2026/09/28	NC		%	20
			Total Cadmium (Cd)	2026/09/28	NC		%	20
			Total Chromium (Cr)	2026/09/28	NC		%	20
			Total Cobalt (Co)	2026/09/28	13		%	20
			Total Copper (Cu)	2026/09/28	7.5		%	20
			Total Iron (Fe)	2026/09/28	NC		%	20
			Total Lead (Pb)	2026/09/28	NC		%	20
			Total Lithium (Li)	2026/09/28	NC		%	20
			Total Manganese (Mn)	2026/09/28	11		%	20
			Total Molybdenum (Mo)	2026/09/28	4.2		%	20
			Total Nickel (Ni)	2026/09/28	1.9		%	20
			Total Selenium (Se)	2026/09/28	NC		%	20
			Total Silver (Ag)	2026/09/28	NC		%	20
			Total Strontium (Sr)	2026/09/28	10		%	20
			Total Thallium (Tl)	2026/09/28	NC		%	20
			Total Tin (Sn)	2026/09/28	NC		%	20
			Total Titanium (Ti)	2026/09/28	NC		%	20
			Total Uranium (U)	2026/09/28	0		%	20
			Total Vanadium (V)	2026/09/28	NC		%	20
			Total Zinc (Zn)	2026/09/28	14		%	20
C424632	AA1	RPD [ENH746-05]	Total Aluminum (Al)	2026/09/28	NC		%	20
			Total Antimony (Sb)	2026/09/28	NC		%	20
			Total Arsenic (As)	2026/09/28	NC		%	20
			Total Barium (Ba)	2026/09/28	NC		%	20
			Total Beryllium (Be)	2026/09/28	NC		%	20
			Total Bismuth (Bi)	2026/09/28	NC		%	20
			Total Boron (B)	2026/09/28	NC		%	20
			Total Cadmium (Cd)	2026/09/28	NC		%	20
			Total Cesium (Cs)	2026/09/28	NC		%	20
			Total Chromium (Cr)	2026/09/28	NC		%	20
			Total Cobalt (Co)	2026/09/28	NC		%	20
			Total Copper (Cu)	2026/09/28	NC		%	20
			Total Iron (Fe)	2026/09/28	NC		%	20
			Total Lead (Pb)	2026/09/28	NC		%	20
			Total Lithium (Li)	2026/09/28	NC		%	20
			Total Manganese (Mn)	2026/09/28	NC		%	20
			Total Molybdenum (Mo)	2026/09/28	NC		%	20
			Total Nickel (Ni)	2026/09/28	NC		%	20
			Total Phosphorus (P)	2026/09/28	1.7		%	20
			Total Rubidium (Rb)	2026/09/28	NC		%	20
			Total Selenium (Se)	2026/09/28	NC		%	20
			Total Silicon (Si)	2026/09/28	NC		%	20
			Total Silver (Ag)	2026/09/28	NC		%	20
			Total Strontium (Sr)	2026/09/28	NC		%	20
			Total Tellurium (Te)	2026/09/28	NC		%	20
			Total Thallium (Tl)	2026/09/28	NC		%	20
			Total Thorium (Th)	2026/09/28	NC		%	20
			Total Tin (Sn)	2026/09/28	NC		%	20
			Total Titanium (Ti)	2026/09/28	NC		%	20
			Total Uranium (U)	2026/09/28	NC		%	20
			Total Vanadium (V)	2026/09/28	NC		%	20

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Zinc (Zn)	2026/09/28	11		%	20
			Total Zirconium (Zr)	2026/09/28	NC		%	20
C425168	JP1	Spiked Blank	D10-ANTHRACENE (sur.)	2026/09/28		107	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/09/28		104	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/09/28		97	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/09/28		94	%	50 - 140
			Quinoline	2026/09/28		92	%	50 - 140
			Naphthalene	2026/09/28		83	%	50 - 140
			1-Methylnaphthalene	2026/09/28		86	%	50 - 140
			2-Methylnaphthalene	2026/09/28		85	%	50 - 140
			Acenaphthylene	2026/09/28		90	%	50 - 140
			Acenaphthene	2026/09/28		88	%	50 - 140
			Fluorene	2026/09/28		89	%	50 - 140
			Phenanthrene	2026/09/28		92	%	50 - 140
			Anthracene	2026/09/28		92	%	50 - 140
			Acridine	2026/09/28		82	%	50 - 140
			Fluoranthene	2026/09/28		85	%	50 - 140
			Pyrene	2026/09/28		85	%	50 - 140
			Benzo(a)anthracene	2026/09/28		90	%	50 - 140
			Chrysene	2026/09/28		91	%	50 - 140
			Benzo(b&j)fluoranthene	2026/09/28		91	%	50 - 140
			Benzo(k)fluoranthene	2026/09/28		94	%	50 - 140
			Benzo(a)pyrene	2026/09/28		94	%	50 - 140
			Indeno(1,2,3-cd)pyrene	2026/09/28		98	%	50 - 140
			Dibenz(a,h)anthracene	2026/09/28		97	%	50 - 140
			Benzo(g,h,i)perylene	2026/09/28		99	%	50 - 140
C425168	JP1	Method Blank	D10-ANTHRACENE (sur.)	2026/09/28		107	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/09/28		101	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/09/28		93	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/09/28		94	%	50 - 140
			Quinoline	2026/09/28	ND, RDL=0.020		ug/L	
			Naphthalene	2026/09/28	ND, RDL=0.10		ug/L	
			1-Methylnaphthalene	2026/09/28	ND, RDL=0.050		ug/L	
			2-Methylnaphthalene	2026/09/28	ND, RDL=0.10		ug/L	
			Acenaphthylene	2026/09/28	ND, RDL=0.050		ug/L	
			Acenaphthene	2026/09/28	ND, RDL=0.050		ug/L	
			Fluorene	2026/09/28	ND, RDL=0.050		ug/L	
			Phenanthrene	2026/09/28	ND, RDL=0.050		ug/L	
			Anthracene	2026/09/28	ND, RDL=0.010		ug/L	
			Acridine	2026/09/28	ND, RDL=0.050		ug/L	
			Fluoranthene	2026/09/28	ND, RDL=0.020		ug/L	

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Pyrene	2026/09/28	ND, RDL=0.020		ug/L	
			Benzo(a)anthracene	2026/09/28	ND, RDL=0.010		ug/L	
			Chrysene	2026/09/28	ND, RDL=0.020		ug/L	
			Benzo(b&j)fluoranthene	2026/09/28	ND, RDL=0.030		ug/L	
			Benzo(k)fluoranthene	2026/09/28	ND, RDL=0.050		ug/L	
			Benzo(a)pyrene	2026/09/28	ND, RDL=0.0050		ug/L	
			Indeno(1,2,3-cd)pyrene	2026/09/28	ND, RDL=0.050		ug/L	
			Dibenz(a,h)anthracene	2026/09/28	ND, RDL=0.0030		ug/L	
			Benzo(g,h,i)perylene	2026/09/28	ND, RDL=0.050		ug/L	
C425170	PN2	Spiked Blank	O-TERPHENYL (sur.)	2026/09/28		106	%	60 - 140
			EPH (C10-C19)	2026/09/28		90	%	70 - 130
			EPH (C19-C32)	2026/09/28		101	%	70 - 130
C425170	PN2	Method Blank	O-TERPHENYL (sur.)	2026/09/28		107	%	60 - 140
			EPH (C10-C19)	2026/09/28	ND, RDL=0.20		mg/L	
			EPH (C19-C32)	2026/09/28	ND, RDL=0.20		mg/L	
C425234	JLD	Matrix Spike	Phenols	2026/09/28		96	%	80 - 120
C425234	JLD	Spiked Blank	Phenols	2026/09/28		93	%	80 - 120
C425234	JLD	Method Blank	Phenols	2026/09/28	ND, RDL=0.0015		mg/L	
C425234	JLD	RPD	Phenols	2026/09/28	NC		%	20
C425390	NJD	Matrix Spike	Total Sulphide	2026/09/28		103	%	80 - 120
C425390	NJD	Spiked Blank	Total Sulphide	2026/09/28		107	%	80 - 120
C425390	NJD	Method Blank	Total Sulphide	2026/09/28	ND, RDL=0.0018		mg/L	
C425390	NJD	RPD	Total Sulphide	2026/09/28	NC		%	20
C425394	NJD	Matrix Spike [ENH746-09]	Total Sulphide	2026/09/28		110	%	80 - 120
C425394	NJD	Spiked Blank	Total Sulphide	2026/09/28		106	%	80 - 120
C425394	NJD	Method Blank	Total Sulphide	2026/09/28	ND, RDL=0.0018		mg/L	
C425394	NJD	RPD [ENH745-09]	Total Sulphide	2026/09/28	NC		%	20
C425527	EC0	Matrix Spike	Methyl Sulfone (sur.)	2026/09/28		119	%	50 - 140
			Ethylene Glycol	2026/09/28		108	%	60 - 140
			Diethylene Glycol	2026/09/28		129	%	60 - 140
			Triethylene Glycol	2026/09/28		112	%	60 - 140
			Propylene Glycol	2026/09/28		111	%	60 - 140
C425527	EC0	Spiked Blank	Methyl Sulfone (sur.)	2026/09/28		94	%	50 - 140
			Ethylene Glycol	2026/09/28		82	%	70 - 130
			Diethylene Glycol	2026/09/28		100	%	70 - 130
			Triethylene Glycol	2026/09/28		89	%	70 - 130
			Propylene Glycol	2026/09/28		85	%	70 - 130
C425527	EC0	Method Blank	Methyl Sulfone (sur.)	2026/09/28		90	%	50 - 140
			Ethylene Glycol	2026/09/28	ND, RDL=3.0		mg/L	

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Diethylene Glycol	2026/09/28	ND, RDL=5.0		mg/L	
			Triethylene Glycol	2026/09/28	ND, RDL=5.0		mg/L	
			Propylene Glycol	2026/09/28	ND, RDL=5.0		mg/L	
C425527	EC0	RPD	Ethylene Glycol	2026/09/28	NC		%	30
			Diethylene Glycol	2026/09/28	NC		%	30
			Triethylene Glycol	2026/09/28	NC		%	30
			Propylene Glycol	2026/09/28	NC		%	30
C425668	AA1	Matrix Spike	Total Aluminum (Al)	2026/09/29		107	%	80 - 120
			Total Antimony (Sb)	2026/09/29		101	%	80 - 120
			Total Arsenic (As)	2026/09/29		103	%	80 - 120
			Total Barium (Ba)	2026/09/29		99	%	80 - 120
			Total Beryllium (Be)	2026/09/29		114	%	80 - 120
			Total Bismuth (Bi)	2026/09/29		95	%	80 - 120
			Total Boron (B)	2026/09/29		112	%	80 - 120
			Total Cadmium (Cd)	2026/09/29		100	%	80 - 120
			Total Cesium (Cs)	2026/09/29		96	%	80 - 120
			Total Chromium (Cr)	2026/09/29		95	%	80 - 120
			Total Cobalt (Co)	2026/09/29		87	%	80 - 120
			Total Copper (Cu)	2026/09/29		86	%	80 - 120
			Total Iron (Fe)	2026/09/29		109	%	80 - 120
			Total Lead (Pb)	2026/09/29		94	%	80 - 120
			Total Lithium (Li)	2026/09/29		108	%	80 - 120
			Total Manganese (Mn)	2026/09/29		95	%	80 - 120
			Total Molybdenum (Mo)	2026/09/29		106	%	80 - 120
			Total Nickel (Ni)	2026/09/29		90	%	80 - 120
			Total Phosphorus (P)	2026/09/29		104	%	80 - 120
			Total Rubidium (Rb)	2026/09/29		99	%	80 - 120
			Total Selenium (Se)	2026/09/29		103	%	80 - 120
			Total Silicon (Si)	2026/09/29		NC	%	80 - 120
			Total Silver (Ag)	2026/09/29		98	%	80 - 120
			Total Strontium (Sr)	2026/09/29		NC	%	80 - 120
			Total Tellurium (Te)	2026/09/29		104	%	80 - 120
			Total Thallium (Tl)	2026/09/29		100	%	80 - 120
			Total Thorium (Th)	2026/09/29		102	%	80 - 120
			Total Tin (Sn)	2026/09/29		100	%	80 - 120
			Total Titanium (Ti)	2026/09/29		101	%	80 - 120
			Total Uranium (U)	2026/09/29		107	%	80 - 120
			Total Vanadium (V)	2026/09/29		98	%	80 - 120
			Total Zinc (Zn)	2026/09/29		93	%	80 - 120
			Total Zirconium (Zr)	2026/09/29		97	%	80 - 120
C425668	AA1	Spiked Blank	Total Aluminum (Al)	2026/09/29		102	%	80 - 120
			Total Antimony (Sb)	2026/09/29		102	%	80 - 120
			Total Arsenic (As)	2026/09/29		100	%	80 - 120
			Total Barium (Ba)	2026/09/29		102	%	80 - 120
			Total Beryllium (Be)	2026/09/29		101	%	80 - 120
			Total Bismuth (Bi)	2026/09/29		98	%	80 - 120
			Total Boron (B)	2026/09/29		99	%	80 - 120
			Total Cadmium (Cd)	2026/09/29		100	%	80 - 120
			Total Cesium (Cs)	2026/09/29		99	%	80 - 120
			Total Chromium (Cr)	2026/09/29		100	%	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
			Total Cobalt (Co)	2026/09/29		95	%	80 - 120
			Total Copper (Cu)	2026/09/29		95	%	80 - 120
			Total Iron (Fe)	2026/09/29		103	%	80 - 120
			Total Lead (Pb)	2026/09/29		96	%	80 - 120
			Total Lithium (Li)	2026/09/29		95	%	80 - 120
			Total Manganese (Mn)	2026/09/29		101	%	80 - 120
			Total Molybdenum (Mo)	2026/09/29		103	%	80 - 120
			Total Nickel (Ni)	2026/09/29		100	%	80 - 120
			Total Phosphorus (P)	2026/09/29		103	%	80 - 120
			Total Rubidium (Rb)	2026/09/29		101	%	80 - 120
			Total Selenium (Se)	2026/09/29		99	%	80 - 120
			Total Silicon (Si)	2026/09/29		96	%	80 - 120
			Total Silver (Ag)	2026/09/29		99	%	80 - 120
			Total Strontium (Sr)	2026/09/29		100	%	80 - 120
			Total Tellurium (Te)	2026/09/29		102	%	80 - 120
			Total Thallium (Tl)	2026/09/29		100	%	80 - 120
			Total Thorium (Th)	2026/09/29		101	%	80 - 120
			Total Tin (Sn)	2026/09/29		101	%	80 - 120
			Total Titanium (Ti)	2026/09/29		102	%	80 - 120
			Total Uranium (U)	2026/09/29		103	%	80 - 120
			Total Vanadium (V)	2026/09/29		101	%	80 - 120
			Total Zinc (Zn)	2026/09/29		100	%	80 - 120
			Total Zirconium (Zr)	2026/09/29		98	%	80 - 120
C425668	AA1	Method Blank	Total Aluminum (Al)	2026/09/29	ND, RDL=3.0		ug/L	
			Total Antimony (Sb)	2026/09/29	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/09/29	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/09/29	ND, RDL=0.050		ug/L	
			Total Beryllium (Be)	2026/09/29	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/09/29	ND, RDL=0.010		ug/L	
			Total Boron (B)	2026/09/29	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/09/29	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/09/29	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/09/29	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/09/29	ND, RDL=0.010		ug/L	
			Total Copper (Cu)	2026/09/29	ND, RDL=0.10		ug/L	
			Total Iron (Fe)	2026/09/29	ND, RDL=5.0		ug/L	
			Total Lead (Pb)	2026/09/29	ND, RDL=0.020		ug/L	
			Total Lithium (Li)	2026/09/29	ND, RDL=0.50		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 Manganese (Mn)	2026/09/29	ND, RDL=0.10		ug/L	
			Total Molybdenum (Mo)	2026/09/29	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/09/29	ND, RDL=0.10		ug/L	
			Total Phosphorus (P)	2026/09/29	ND, RDL=5.0		ug/L	
			Total Rubidium (Rb)	2026/09/29	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/09/29	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/09/29	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/09/29	ND, RDL=0.010		ug/L	
			Total Strontium (Sr)	2026/09/29	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/09/29	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/09/29	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/09/29	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/09/29	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/09/29	ND, RDL=2.0		ug/L	
			Total Uranium (U)	2026/09/29	ND, RDL=0.0050		ug/L	
			Total Vanadium (V)	2026/09/29	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/09/29	ND, RDL=1.0		ug/L	
			Total Zirconium (Zr)	2026/09/29	ND, RDL=0.10		ug/L	
C425668	AA1	RPD	Total Aluminum (Al)	2026/09/29	1.3		%	20
			Total Antimony (Sb)	2026/09/29	4.9		%	20
			Total Arsenic (As)	2026/09/29	0.62		%	20
			Total Barium (Ba)	2026/09/29	0.25		%	20
			Total Beryllium (Be)	2026/09/29	6.2		%	20
			Total Bismuth (Bi)	2026/09/29	1.5		%	20
			Total Boron (B)	2026/09/29	NC		%	20
			Total Cadmium (Cd)	2026/09/29	0.75		%	20
			Total Chromium (Cr)	2026/09/29	0.19		%	20
			Total Cobalt (Co)	2026/09/29	1.3		%	20
			Total Copper (Cu)	2026/09/29	0.025		%	20
			Total Iron (Fe)	2026/09/29	0.79		%	20
			Total Lead (Pb)	2026/09/29	2.4		%	20
			Total Lithium (Li)	2026/09/29	1.1		%	20
			Total Manganese (Mn)	2026/09/29	0.79		%	20
			Total Molybdenum (Mo)	2026/09/29	3.4		%	20
			Total Nickel (Ni)	2026/09/29	0.18		%	20
			Total Phosphorus (P)	2026/09/29	2.0		%	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 Selenium (Se)	2026/09/29	4.9		%	20
			Total Silicon (Si)	2026/09/29	1.1		%	20
			Total Silver (Ag)	2026/09/29	1.9		%	20
			Total Strontium (Sr)	2026/09/29	1.8		%	20
			Total Thallium (Tl)	2026/09/29	2.2		%	20
			Total Tin (Sn)	2026/09/29	0.78		%	20
			Total Titanium (Ti)	2026/09/29	1.3		%	20
			Total Uranium (U)	2026/09/29	0.30		%	20
			Total Vanadium (V)	2026/09/29	1.1		%	20
			Total Zinc (Zn)	2026/09/29	0.77		%	20
			Total Zirconium (Zr)	2026/09/29	4.4		%	20
C440349	JLP	Matrix Spike	Total Hex. Chromium (Cr 6+)	2026/10/09		129 (1)	%	80 - 120
C440349	JLP	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/10/09		107	%	80 - 120
C440349	JLP	Method Blank	Total Hex. Chromium (Cr 6+)	2026/10/09	ND, RDL=0.00099		mg/L	
C440349	JLP	RPD	Total Hex. Chromium (Cr 6+)	2026/10/09	NC		%	20

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

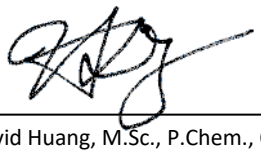
(2) Spike recovery exceeds acceptance criteria (high recovery). As results are non-detect, there is no impact on data quality.

(3) Method blank exceeds acceptance limits- 2X RDL acceptable for low level metals determination.

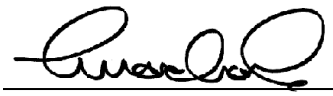
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VALIDATION SIGNATURE PAGE

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



David Huang, M.Sc., P.Chem., QP, Scientific Services Manager



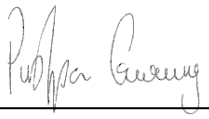
Levi Manchak, Senior Project Manager



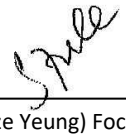
Mauro Oselin, P.Chem., QP, Scientific Specialist



Melissa Thompson, Scientist



Pushpa Gurung, Laboratory Supervisor



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



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

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

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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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C662359
2026/09/22 13:38

Custody Tracking Form

eCOC Number: W142377

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			
ANDREW BICKELL		Date	2026/09/22	Maria Zavora		Date	2026/09/22
		Time (24 HR)	13:35			Time (24 HR)	13:38
		Date				Date	
		Time (24 HR)				Time (24 HR)	
		Date				Date	
		Time (24 HR)				Time (24 HR)	

Unless otherwise agreed to, submissions and use of services are governed by Bureau Veritas' standard terms and conditions which can be found at www.bvna.com.

Triage Information

Sampled By (Print)	# of Coolers/Pkgs	Immediate Test	Rush	Micro
		☐	☐	☐

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

Received At:

Lab Comments:

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

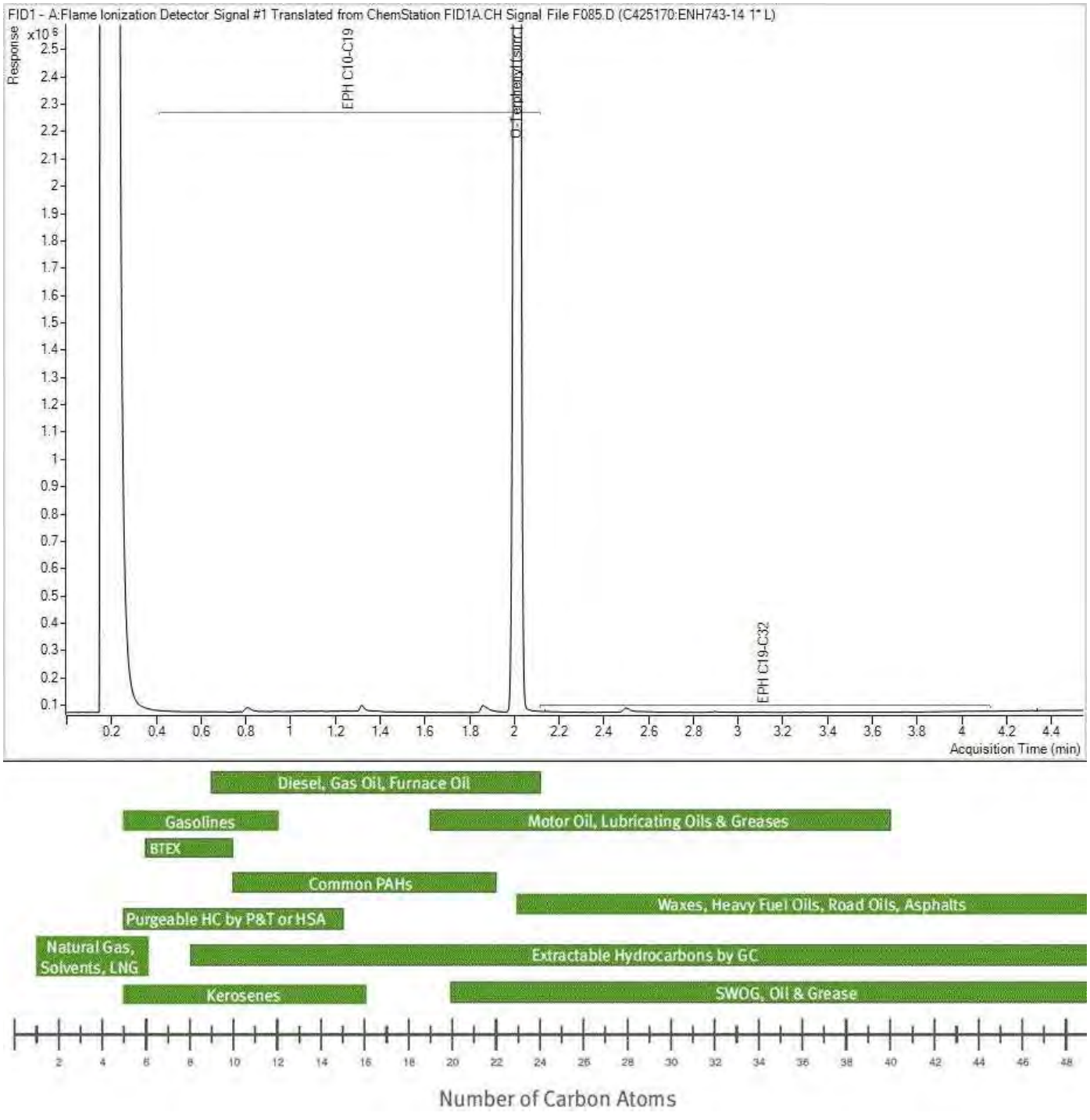
MVAN-2026-09-1694

COR FCD-00340 / 7
PAGE 1 of 1

Bureau Veritas Job #: C662359
Report Date: 2026/10/13
Bureau Veritas Sample: ENH743

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE110163
Site Reference: WOODFIBRE PIPELINE PROJECT
Client ID: WLNG -EOP

EPH in Water when PAH required Chromatogram

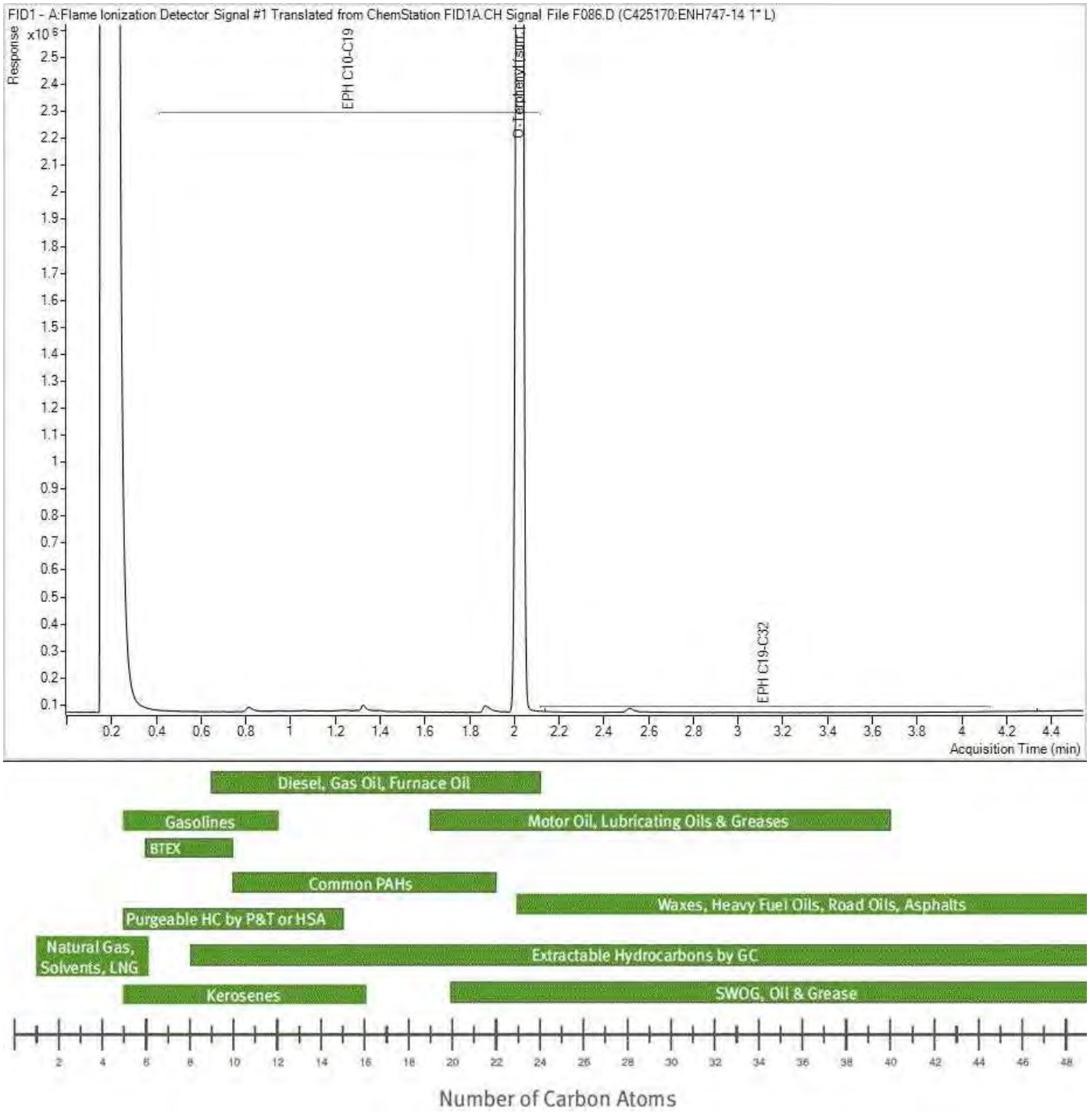


Note: This information is provided for reference purposes only. Should detailed chemist interpretation or fingerprinting be required, please contact the laboratory.

Bureau Veritas Job #: C662359
Report Date: 2026/10/13
Bureau Veritas Sample: ENH747

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: W142377

Project Information:	C662359
Job Received:	2026/09/22 13:38
Expected TAT:	Standard TAT
Expected Arrival:	2026/09/22 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	2026/09/22	WATER	14	A					1
WLNG -EOP	2	2026/09/22	WATER	24	A	A		A	A	2
WLNG-US	3	2026/09/22	WATER	14	A					1
Field Blank	4	2026/09/22	WATER	14			A			3
Trip Blank	5	2026/09/22	WATER	14			A			3
DUP	6	2026/09/22	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