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

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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

Theere were no reportable exceedances identified during the September 14 to September 20, 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	2026-09-15	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	2026-09-15	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
  - 2026/09/15 at 2:30 to 2026/09/17 at 10:25: Temperature, Conductivity, ORP, pH, DO, Turbidity and salinity data were missing.
  - 2026/09/17 at 15:15 to 15:45: Temperature, Conductivity, ORP, pH, DO, Turbidity and salinity data were missing.
  - 2026/09/17 at 10:30 to 2026/09/18 at 5:30, 2026/09/18 at 20:30 to 2026/09/20 at 23:30: Sonde sensor set to 30-minute recording interval rather than 15-minute recording interval, therefore creating three data gaps an hour.
  - 2026/09/17 at 16:00: ORP, pH, DO, Turbidity and salinity data were missing.
  - 2026/09/17 at 20:00: pH, DO and Turbidity data were missing.
  - 2026/09/17 at 21:00: Temperature, Conductivity, ORP and salinity data were missing.
  - 2026/09/18 at 6:00: Temperature, Conductivity, ORP, pH, DO, Turbidity and salinity data were missing.
  - 2026/09/18 at 6:45 to 20:15: Temperature, Conductivity, ORP, pH, DO, Turbidity and salinity data were missing.
  - 2026/09/19 at 4:00: DO data was missing.
  - 2026/09/19 at 4:30, 8:30, 13:30 and 14:00: Temperature, Conductivity, ORP, pH, DO, Turbidity and salinity data were missing.
  - 2026/09/19 at 14:30: Conductivity, ORP and pH data were missing.
  - 2026/09/19 at 16:00: pH and Turbidity data were missing.
  - 2026/09/19 at 22:15 to 2026/09/20 at 21:15: Temperature, Conductivity, ORP, pH, DO, Turbidity and salinity data were missing.
  - 2026/09/20 at 22:00, 23:00 and 23:30: 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	2026-09-14 00:00:00	11.47	39.64	0.35	7.35	10.57	48.94	0.02
SQU-DS	2026-09-14 00:15:00	11.48	39.39	0.35	7.35	10.56	51.93	0.02
SQU-DS	2026-09-14 00:30:00	11.48	39.45	0.35	7.32	10.55	49.56	0.02
SQU-DS	2026-09-14 00:45:00	11.48	39.24	0.35	7.34	10.55	51.43	0.02
SQU-DS	2026-09-14 01:00:00	11.49	38.90	0.35	7.34	10.56	46.73	0.02
SQU-DS	2026-09-14 01:15:00	11.49	39.05	0.35	7.35	10.55	51.11	0.02
SQU-DS	2026-09-14 01:30:00	11.50	38.95	0.35	7.31	10.53	94.34	0.02
SQU-DS	2026-09-14 01:45:00	11.51	38.60	0.35	7.35	10.54	39.09	0.02
SQU-DS	2026-09-14 02:00:00	11.52	38.40	0.36	7.35	10.54	54.29	0.02
SQU-DS	2026-09-14 02:15:00	11.52	38.26	0.36	7.34	10.53	49.04	0.02
SQU-DS	2026-09-14 02:30:00	11.52	38.11	0.36	7.32	10.53	51.69	0.02
SQU-DS	2026-09-14 02:45:00	11.52	38.09	0.36	7.34	10.53	58.93	0.02
SQU-DS	2026-09-14 03:00:00	11.51	37.75	0.36	7.33	10.53	60.91	0.02
SQU-DS	2026-09-14 03:15:00	11.50	38.07	0.36	7.34	10.53	39.87	0.02
SQU-DS	2026-09-14 03:30:00	11.50	37.79	0.36	7.31	10.52	88.65	0.02
SQU-DS	2026-09-14 03:45:00	11.49	37.39	0.36	7.35	10.54	37.13	0.02
SQU-DS	2026-09-14 04:00:00	11.47	37.43	0.36	7.35	10.55	42.49	0.02
SQU-DS	2026-09-14 04:15:00	11.45	37.58	0.36	7.34	10.55	45.54	0.02
SQU-DS	2026-09-14 04:30:00	11.43	37.57	0.36	7.31	10.54	61.00	0.02
SQU-DS	2026-09-14 04:45:00	11.40	37.27	0.36	7.34	10.57	49.73	0.02
SQU-DS	2026-09-14 05:00:00	11.36	37.21	0.36	7.34	10.56	52.43	0.02
SQU-DS	2026-09-14 05:15:00	11.32	37.18	0.36	7.34	10.57	71.78	0.02
SQU-DS	2026-09-14 05:30:00	11.27	36.98	0.36	7.31	10.60	70.70	0.02
SQU-DS	2026-09-14 05:45:00	11.23	36.81	0.36	7.35	10.61	55.88	0.02
SQU-DS	2026-09-14 06:00:00	11.18	36.64	0.36	7.35	10.62	56.31	0.02
SQU-DS	2026-09-14 06:15:00	11.14	36.64	0.37	7.34	10.63	55.59	0.02
SQU-DS	2026-09-14 06:30:00	11.08	36.45	0.36	7.34	10.68	58.49	0.02
SQU-DS	2026-09-14 06:45:00	11.04	36.12	0.37	7.36	10.69	54.11	0.02
SQU-DS	2026-09-14 07:00:00	11.00	35.94	0.37	7.37	10.69	66.64	0.02
SQU-DS	2026-09-14 07:15:00	10.96	35.92	0.37	7.38	10.71	51.16	0.02
SQU-DS	2026-09-14 07:30:00	10.91	35.97	0.36	7.36	10.74	64.27	0.02
SQU-DS	2026-09-14 07:45:00	10.87	35.82	0.36	7.40	10.76	82.65	0.02
SQU-DS	2026-09-14 08:00:00	10.83	36.06	0.36	7.40	10.76	56.65	0.02
SQU-DS	2026-09-14 08:15:00	10.79	36.16	0.36	7.39	10.77	65.42	0.02
SQU-DS	2026-09-14 08:30:00	10.76	36.38	0.36	7.38	10.78	55.66	0.02
SQU-DS	2026-09-14 08:45:00	10.73	36.54	0.36	7.40	10.80	71.14	0.02
SQU-DS	2026-09-14 09:00:00	10.71	36.86	0.36	7.38	10.81	73.40	0.02
SQU-DS	2026-09-14 09:15:00	10.69	37.33	0.36	7.38	10.79	62.81	0.02
SQU-DS	2026-09-14 09:30:00	10.67	37.63	0.35	7.38	10.81	107.86	0.02
SQU-DS	2026-09-14 09:45:00	10.66	38.23	0.35	7.38	10.80	59.51	0.02
SQU-DS	2026-09-14 10:00:00	10.66	38.49	0.35	7.39	10.81	58.97	0.02
SQU-DS	2026-09-14 10:15:00	10.65	38.58	0.35	7.39	10.83	54.11	0.02
SQU-DS	2026-09-14 10:30:00	10.63	37.80	0.34	7.36	10.84	69.73	0.02
SQU-DS	2026-09-14 10:45:00	10.63	37.87	0.35	7.37	10.84	55.22	0.02
SQU-DS	2026-09-14 11:00:00	10.61	37.87	0.36	7.35	10.85	43.58	0.02
SQU-DS	2026-09-14 11:15:00	10.60	37.44	0.36	7.37	10.88	56.45	0.02
SQU-DS	2026-09-14 11:30:00	10.59	37.28	0.36	7.34	10.88	91.29	0.02
SQU-DS	2026-09-14 11:45:00	10.58	36.88	0.36	7.36	10.88	50.96	0.02
SQU-DS	2026-09-14 12:00:00	10.57	36.70	0.37	7.36	10.91	51.08	0.02
SQU-DS	2026-09-14 12:15:00	10.57	36.41	0.37	7.36	10.93	44.34	0.02
SQU-DS	2026-09-14 12:30:00	10.58	36.17	0.36	7.32	10.91	70.09	0.02
SQU-DS	2026-09-14 12:45:00	10.58	35.82	0.36	7.34	10.94	53.57	0.02
SQU-DS	2026-09-14 13:00:00	10.58	35.73	0.36	7.35	10.94	54.95	0.02
SQU-DS	2026-09-14 13:15:00	10.57	35.66	0.37	7.33	10.93	50.72	0.02
SQU-DS	2026-09-14 13:30:00	10.57	35.43	0.36	7.31	10.94	74.30	0.02
SQU-DS	2026-09-14 13:45:00	10.57	35.12	0.36	7.35	10.95	40.03	0.02
SQU-DS	2026-09-14 14:00:00	10.58	35.38	0.37	7.33	10.94	41.00	0.02
SQU-DS	2026-09-14 14:15:00	10.59	35.26	0.37	7.34	10.94	47.01	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	2026-09-14 14:30:00	10.61	35.20	0.37	7.33	10.96	43.54	0.02
SQU-DS	2026-09-14 14:45:00	10.62	35.23	0.36	7.35	10.96	33.73	0.02
SQU-DS	2026-09-14 15:00:00	10.64	35.08	0.37	7.35	10.96	45.97	0.02
SQU-DS	2026-09-14 15:15:00	10.66	35.05	0.37	7.35	10.96	47.40	0.02
SQU-DS	2026-09-14 15:30:00	10.68	35.43	0.36	7.33	10.95	52.03	0.02
SQU-DS	2026-09-14 15:45:00	10.70	35.55	0.37	7.36	10.95	27.37	0.02
SQU-DS	2026-09-14 16:00:00	10.72	35.70	0.37	7.35	10.93	40.34	0.02
SQU-DS	2026-09-14 16:15:00	10.73	35.81	0.37	7.34	10.92	30.93	0.02
SQU-DS	2026-09-14 16:30:00	10.75	35.77	0.37	7.34	10.93	28.22	0.02
SQU-DS	2026-09-14 16:45:00	10.77	35.93	0.36	7.35	10.91	29.16	0.02
SQU-DS	2026-09-14 17:00:00	10.78	35.96	0.36	7.37	10.91	38.08	0.02
SQU-DS	2026-09-14 17:15:00	10.80	36.23	0.36	7.37	10.89	31.61	0.02
SQU-DS	2026-09-14 17:30:00	10.81	36.17	0.36	7.33	10.90	53.78	0.02
SQU-DS	2026-09-14 17:45:00	10.82	36.28	0.36	7.38	10.91	29.47	0.02
SQU-DS	2026-09-14 18:00:00	10.82	36.39	0.36	7.40	10.91	29.78	0.02
SQU-DS	2026-09-14 18:15:00	10.82	36.51	0.36	7.41	10.91	29.28	0.02
SQU-DS	2026-09-14 18:30:00	10.82	36.26	0.35	7.40	10.93	33.25	0.02
SQU-DS	2026-09-14 18:45:00	10.81	36.59	0.35	7.41	10.92	28.10	0.02
SQU-DS	2026-09-14 19:00:00	10.81	36.91	0.35	7.41	10.91	46.47	0.02
SQU-DS	2026-09-14 19:15:00	10.80	37.31	0.35	7.43	10.90	23.77	0.02
SQU-DS	2026-09-14 19:30:00	10.79	37.42	0.34	7.40	10.90	49.36	0.02
SQU-DS	2026-09-14 19:45:00	10.78	37.88	0.35	7.42	10.89	31.13	0.02
SQU-DS	2026-09-14 20:00:00	10.78	37.81	0.35	7.42	10.87	32.65	0.02
SQU-DS	2026-09-14 20:15:00	10.77	38.91	0.36	7.41	10.86	27.15	0.02
SQU-DS	2026-09-14 20:30:00	10.77	39.71	0.35	7.39	10.84	52.92	0.02
SQU-DS	2026-09-14 20:45:00	10.76	40.19	0.35	7.42	10.82	29.75	0.02
SQU-DS	2026-09-14 21:00:00	10.75	41.41	0.35	7.40	10.81	32.96	0.02
SQU-DS	2026-09-14 21:15:00	10.74	42.10	0.35	7.34	10.79	36.56	0.02
SQU-DS	2026-09-14 21:30:00	10.75	42.62	0.34	7.36	10.76	61.54	0.02
SQU-DS	2026-09-14 21:45:00	10.74	42.99	0.34	7.39	10.75	30.25	0.02
SQU-DS	2026-09-14 22:00:00	10.74	43.00	0.34	7.37	10.75	32.45	0.02
SQU-DS	2026-09-14 22:15:00	10.74	42.70	0.35	7.37	10.72	36.31	0.02
SQU-DS	2026-09-14 22:30:00	10.73	42.48	0.34	7.33	10.71	38.44	0.02
SQU-DS	2026-09-14 22:45:00	10.73	41.75	0.35	7.33	10.69	27.18	0.02
SQU-DS	2026-09-14 23:00:00	10.72	41.06	0.35	7.31	10.72	26.81	0.02
SQU-DS	2026-09-14 23:15:00	10.72	40.08	0.35	7.34	10.75	28.37	0.02
SQU-DS	2026-09-14 23:30:00	10.71	39.15	0.34	7.31	10.75	70.63	0.02
SQU-DS	2026-09-14 23:45:00	10.70	38.67	0.35	7.33	10.77	31.92	0.02
SQU-DS	2026-09-15 00:00:00	10.69	38.30	0.35	7.33	10.78	39.77	0.02
SQU-DS	2026-09-15 00:15:00	10.68	38.04	0.35	7.30	10.78	28.71	0.02
SQU-DS	2026-09-15 00:30:00	10.66	38.09	0.34	7.30	10.79	50.01	0.02
SQU-DS	2026-09-15 00:45:00	10.65	37.83	0.34	7.33	10.79	26.74	0.02
SQU-DS	2026-09-15 01:00:00	10.64	37.95	0.35	7.29	10.81	34.44	0.02
SQU-DS	2026-09-15 01:15:00	10.62	37.95	0.35	7.34	10.81	32.31	0.02
SQU-DS	2026-09-15 01:30:00	10.61	37.74	0.34	7.31	10.80	48.90	0.02
SQU-DS	2026-09-15 01:45:00	10.60	37.75	0.35	7.33	10.80	27.77	0.02
SQU-DS	2026-09-15 02:00:00	10.59	37.83	0.35	7.31	10.79	24.05	0.02
SQU-DS	2026-09-15 02:15:00	10.58	37.63	0.35	7.34	10.80	29.59	0.02
SQU-DS	2026-09-15 02:30:00	10.56	37.55	0.35	7.31	10.82	48.00	0.02
SQU-DS	2026-09-15 02:45:00	10.55	37.46	0.36	7.34	10.82	35.21	0.02
SQU-DS	2026-09-15 03:00:00	10.54	37.44	0.35	7.34	10.81	30.84	0.02
SQU-DS	2026-09-15 03:15:00	10.52	37.24	0.35	7.32	10.82	33.36	0.02
SQU-DS	2026-09-15 03:30:00	10.51	37.35	0.35	7.31	10.81	36.61	0.02
SQU-DS	2026-09-15 03:45:00	10.49	37.37	0.35	7.31	10.81	27.16	0.02
SQU-DS	2026-09-15 04:00:00	10.48	37.23	0.36	7.32	10.83	22.97	0.02
SQU-DS	2026-09-15 04:15:00	10.47	37.25	0.35	7.34	10.82	38.70	0.02
SQU-DS	2026-09-15 04:30:00	10.45	37.27	0.36	7.31	10.84	41.11	0.02
SQU-DS	2026-09-15 04:45:00	10.43	37.37	0.35	7.33	10.82	32.08	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	2026-09-15 05:00:00	10.41	37.22	0.35	7.32	10.83	34.93	0.02
SQU-DS	2026-09-15 05:15:00	10.40	37.47	0.36	7.26	10.82	32.76	0.02
SQU-DS	2026-09-15 05:30:00	10.38	37.40	0.35	7.29	10.82	42.63	0.02
SQU-DS	2026-09-15 05:45:00	10.36	37.48	0.36	7.31	10.82	28.16	0.02
SQU-DS	2026-09-15 06:00:00	10.33	37.21	0.36	7.33	10.85	26.84	0.02
SQU-DS	2026-09-15 06:15:00	10.32	37.11	0.36	7.34	10.85	29.12	0.02
SQU-DS	2026-09-15 06:30:00	10.29	37.13	0.36	7.30	10.85	44.78	0.02
SQU-DS	2026-09-15 06:45:00	10.27	36.95	0.36	7.32	10.87	35.60	0.02
SQU-DS	2026-09-15 07:00:00	10.25	36.91	0.36	7.33	10.87	33.97	0.02
SQU-DS	2026-09-15 07:15:00	10.23	37.10	0.36	7.33	10.86	30.97	0.02
SQU-DS	2026-09-15 07:30:00	10.21	37.18	0.36	7.30	10.85	40.92	0.02
SQU-DS	2026-09-15 07:45:00	10.19	36.90	0.36	7.33	10.86	30.38	0.02
SQU-DS	2026-09-15 08:00:00	10.17	36.94	0.36	7.35	10.88	28.35	0.02
SQU-DS	2026-09-15 08:15:00	10.14	36.88	0.37	7.35	10.90	31.35	0.02
SQU-DS	2026-09-15 08:30:00	10.13	36.94	0.36	7.34	10.91	28.60	0.02
SQU-DS	2026-09-15 08:45:00	10.11	37.18	0.37	7.36	10.91	30.74	0.02
SQU-DS	2026-09-15 09:00:00	10.10	37.25	0.37	7.36	10.93	30.07	0.02
SQU-DS	2026-09-15 09:15:00	10.09	37.53	0.37	7.38	10.96	30.72	0.02
SQU-DS	2026-09-15 09:30:00	10.09	37.71	0.36	7.35	10.96	42.23	0.02
SQU-DS	2026-09-15 09:45:00	10.10	38.44	0.36	7.35	10.97	31.56	0.02
SQU-DS	2026-09-15 10:00:00	10.11	38.67	0.36	7.39	11.00	38.06	0.02
SQU-DS	2026-09-15 10:15:00	10.13	38.98	0.36	7.39	11.01	30.44	0.02
SQU-DS	2026-09-15 10:30:00	10.16	39.13	0.36	7.38	11.02	36.02	0.02
SQU-DS	2026-09-15 10:45:00	10.22	39.87	0.36	7.40	11.03	27.92	0.02
SQU-DS	2026-09-15 11:00:00	10.29	39.83	0.36	7.40	11.04	27.39	0.02
SQU-DS	2026-09-15 11:15:00	10.38	40.18	0.36	7.40	11.03	21.84	0.02
SQU-DS	2026-09-15 11:30:00	10.49	40.26	0.35	7.38	11.05	30.37	0.02
SQU-DS	2026-09-15 11:45:00	10.55	40.45	0.35	7.39	11.00	29.64	0.02
SQU-DS	2026-09-15 12:00:00	10.62	40.23	0.35	7.38	11.00	46.21	0.02
SQU-DS	2026-09-15 12:15:00	10.67	39.70	0.36	7.37	11.01	122.36	0.02
SQU-DS	2026-09-15 12:30:00	10.73	39.56	0.36	7.36	11.00	57.71	0.02
SQU-DS	2026-09-15 12:45:00	10.77	39.49	0.36	7.38	10.98	24.77	0.02
SQU-DS	2026-09-15 13:00:00	10.79	39.48	0.37	7.37	10.97	24.56	0.02
SQU-DS	2026-09-15 13:15:00	10.80	39.25	0.37	7.35	10.95	22.71	0.02
SQU-DS	2026-09-15 13:30:00	10.81	38.97	0.37	7.33	10.95	52.78	0.02
SQU-DS	2026-09-15 13:45:00	10.84	38.42	0.36	7.37	10.99	23.93	0.02
SQU-DS	2026-09-15 14:00:00	10.90	38.29	0.37	7.36	10.99	23.18	0.02
SQU-DS	2026-09-15 14:15:00	10.95	38.15	0.37	7.34	10.97	20.99	0.02
SQU-DS	2026-09-15 14:30:00	11.02	37.87	0.37	7.34	10.99	48.20	0.02
SQU-DS	2026-09-15 14:45:00	11.08	37.95	0.37	7.36	10.97	29.06	0.02
SQU-DS	2026-09-15 15:00:00	11.12	37.60	0.36	7.38	11.00	21.71	0.02
SQU-DS	2026-09-15 15:15:00	11.17	37.54	0.36	7.37	10.99	19.27	0.02
SQU-DS	2026-09-15 15:30:00	11.25	37.44	0.35	7.36	10.98	32.52	0.02
SQU-DS	2026-09-15 15:45:00	11.32	37.29	0.36	7.38	10.96	19.89	0.02
SQU-DS	2026-09-15 16:00:00	11.36	37.24	0.36	7.38	10.95	21.84	0.02
SQU-DS	2026-09-15 16:15:00	11.39	37.31	0.36	7.39	10.95	20.34	0.02
SQU-DS	2026-09-15 16:30:00	11.43	37.30	0.35	7.37	10.95	38.28	0.02
SQU-DS	2026-09-15 16:45:00	11.43	37.53	0.36	7.37	10.92	21.83	0.02
SQU-DS	2026-09-15 17:00:00	11.46	37.65	0.36	7.37	10.91	26.85	0.02
SQU-DS	2026-09-15 17:15:00	11.47	37.63	0.35	7.38	10.90	22.12	0.02
SQU-DS	2026-09-15 17:30:00	11.42	37.53	0.35	7.37	10.92	28.42	0.02
SQU-DS	2026-09-15 17:45:00	11.41	37.74	0.35	7.40	10.89	18.51	0.02
SQU-DS	2026-09-15 18:00:00	11.39	37.80	0.35	7.41	10.90	19.19	0.02
SQU-DS	2026-09-15 18:15:00	11.34	37.85	0.35	7.41	10.88	19.47	0.02
SQU-DS	2026-09-15 18:30:00	11.29	37.92	0.35	7.39	10.89	104.33	0.02
SQU-DS	2026-09-15 18:45:00	11.25	38.05	0.35	7.42	10.88	28.17	0.02
SQU-DS	2026-09-15 19:00:00	11.21	38.17	0.35	7.32	10.87	31.47	0.02
SQU-DS	2026-09-15 19:15:00	11.19	38.15	0.35	7.43	10.87	12.82	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-DS	2026-09-15 19:30:00	11.16	38.45	0.35	7.42	10.86	34.26	0.02
SQU-DS	2026-09-15 19:45:00	11.15	38.90	0.35	7.42	10.84	27.08	0.02
SQU-DS	2026-09-15 20:00:00	11.13	39.77	0.35	7.43	10.84	21.40	0.02
SQU-DS	2026-09-15 20:15:00	11.12	40.21	0.34	7.44	10.83	29.54	0.02
SQU-DS	2026-09-15 20:30:00	11.11	40.87	0.34	7.41	10.81	33.48	0.02
SQU-DS	2026-09-15 20:45:00	11.11	41.34	0.34	7.44	10.80	21.43	0.02
SQU-DS	2026-09-15 21:00:00	11.10	42.03	0.34	7.43	10.78	16.84	0.02
SQU-DS	2026-09-15 21:15:00	11.11	41.82	0.34	7.40	10.76	19.26	0.02
SQU-DS	2026-09-15 21:30:00	11.11	42.32	0.33	7.38	10.75	40.27	0.02
SQU-DS	2026-09-15 21:45:00	11.12	42.62	0.34	7.40	10.72	21.51	0.02
SQU-DS	2026-09-15 22:00:00	11.14	42.59	0.34	7.37	10.70	20.02	0.02
SQU-DS	2026-09-15 22:15:00	11.17	42.71	0.34	7.38	10.68	25.59	0.02
SQU-DS	2026-09-15 22:30:00	11.18	42.53	0.34	7.36	10.68	29.53	0.02
SQU-DS	2026-09-15 22:45:00	11.20	42.25	0.34	7.36	10.66	26.61	0.02
SQU-DS	2026-09-15 23:00:00	11.22	41.16	0.34	7.36	10.67	24.39	0.02
SQU-DS	2026-09-15 23:15:00	11.23	40.86	0.34	7.35	10.66	18.41	0.02
SQU-DS	2026-09-15 23:30:00	11.24	40.54	0.34	7.31	10.64	23.65	0.02
SQU-DS	2026-09-15 23:45:00	11.25	39.85	0.34	7.35	10.65	19.83	0.02
SQU-DS	2026-09-16 00:00:00	11.25	39.09	0.35	7.34	10.67	23.67	0.02
SQU-DS	2026-09-16 00:15:00	11.24	38.92	0.35	7.34	10.66	23.00	0.02
SQU-DS	2026-09-16 00:30:00	11.23	38.23	0.35	7.31	10.67	36.17	0.02
SQU-DS	2026-09-16 00:45:00	11.21	38.16	0.35	7.33	10.66	32.88	0.02
SQU-DS	2026-09-16 01:00:00	11.18	37.91	0.35	7.31	10.67	40.98	0.02
SQU-DS	2026-09-16 01:15:00	11.15	37.82	0.35	7.32	10.69	34.42	0.02
SQU-DS	2026-09-16 01:30:00	11.12	38.23	0.35	7.29	10.67	51.25	0.02
SQU-DS	2026-09-16 01:45:00	11.10	38.17	0.35	7.35	10.69	48.59	0.02
SQU-DS	2026-09-16 02:00:00	11.08	38.10	0.35	7.32	10.67	41.04	0.02
SQU-DS	2026-09-16 02:15:00	11.05	37.59	0.36	7.36	10.71	43.06	0.02
SQU-DS	2026-09-16 02:30:00	11.03	37.63	0.35	7.31	10.71	54.54	0.02
SQU-DS	2026-09-16 02:45:00	11.00	37.21	0.35	7.35	10.71	38.39	0.02
SQU-DS	2026-09-16 03:00:00	10.98	36.97	0.36	7.35	10.71	40.78	0.02
SQU-DS	2026-09-16 03:15:00	10.95	36.80	0.36	7.34	10.71	31.10	0.02
SQU-DS	2026-09-16 03:30:00	10.91	36.79	0.36	7.32	10.72	56.54	0.02
SQU-DS	2026-09-16 03:45:00	10.88	36.65	0.36	7.33	10.72	48.29	0.02
SQU-DS	2026-09-16 04:00:00	10.83	36.35	0.36	7.35	10.76	33.53	0.02
SQU-DS	2026-09-16 04:15:00	10.77	36.17	0.36	7.33	10.76	48.00	0.02
SQU-DS	2026-09-16 04:30:00	10.72	36.56	0.36	7.30	10.77	62.85	0.02
SQU-DS	2026-09-16 04:45:00	10.66	36.08	0.36	7.34	10.80	47.26	0.02
SQU-DS	2026-09-16 05:00:00	10.59	36.07	0.36	7.36	10.82	31.07	0.02
SQU-DS	2026-09-16 05:15:00	10.53	36.07	0.36	7.33	10.83	38.84	0.02
SQU-DS	2026-09-16 05:30:00	10.46	35.99	0.36	7.32	10.85	48.89	0.02
SQU-DS	2026-09-16 05:45:00	10.40	35.66	0.36	7.35	10.87	60.18	0.02
SQU-DS	2026-09-16 06:00:00	10.34	35.34	0.36	7.35	10.88	42.22	0.02
SQU-DS	2026-09-16 06:15:00	10.29	35.36	0.36	7.34	10.89	58.97	0.02
SQU-DS	2026-09-16 06:30:00	10.23	35.10	0.36	7.31	10.91	56.29	0.02
SQU-DS	2026-09-16 06:45:00	10.17	34.98	0.36	7.32	10.93	45.74	0.02
SQU-DS	2026-09-16 07:00:00	10.13	34.89	0.37	7.33	10.94	57.63	0.02
SQU-DS	2026-09-16 07:15:00	10.08	34.75	0.37	7.34	10.95	53.78	0.01
SQU-DS	2026-09-16 07:30:00	10.03	34.53	0.36	7.30	10.97	62.96	0.01
SQU-DS	2026-09-16 07:45:00	9.99	34.55	0.36	7.35	10.98	49.27	0.01
SQU-DS	2026-09-16 08:00:00	9.95	34.53	0.37	7.34	10.99	47.59	0.01
SQU-DS	2026-09-16 08:15:00	9.92	34.08	0.37	7.35	11.02	63.32	0.01
SQU-DS	2026-09-16 08:30:00	9.89	34.25	0.37	7.31	11.03	68.50	0.01
SQU-DS	2026-09-16 08:45:00	9.87	34.09	0.37	7.35	11.04	46.83	0.01
SQU-DS	2026-09-16 09:00:00	9.86	33.91	0.37	7.36	11.07	35.41	0.01
SQU-DS	2026-09-16 09:15:00	9.86	33.80	0.37	7.38	11.09	53.89	0.01
SQU-DS	2026-09-16 09:30:00	9.86	33.89	0.36	7.35	11.11	72.42	0.01
SQU-DS	2026-09-16 09:45:00	9.88	34.18	0.37	7.39	11.13	58.27	0.01

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-09-16 10:00:00	9.89	34.21	0.37	7.38	11.13	55.89	0.01
SQU-DS	2026-09-16 10:15:00	9.92	34.11	0.37	7.39	11.16	53.60	0.01
SQU-DS	2026-09-16 10:30:00	9.96	34.06	0.37	7.35	11.17	65.28	0.01
SQU-DS	2026-09-16 10:45:00	10.01	34.47	0.37	7.35	11.19	56.44	0.01
SQU-DS	2026-09-16 11:00:00	10.06	35.08	0.37	7.39	11.19	38.17	0.02
SQU-DS	2026-09-16 11:15:00	10.13	35.25	0.37	7.38	11.17	43.29	0.02
SQU-DS	2026-09-16 11:30:00	10.20	35.67	0.36	7.37	11.17	42.75	0.02
SQU-DS	2026-09-16 11:45:00	10.26	36.00	0.36	7.40	11.16	46.75	0.02
SQU-DS	2026-09-16 12:00:00	10.34	35.78	0.36	7.40	11.17	55.44	0.02
SQU-DS	2026-09-16 12:15:00	10.41	35.76	0.37	7.39	11.17	42.02	0.02
SQU-DS	2026-09-16 12:30:00	10.48	36.03	0.36	7.37	11.14	71.56	0.02
SQU-DS	2026-09-16 12:45:00	10.57	36.26	0.36	7.40	11.14	49.35	0.02
SQU-DS	2026-09-16 13:00:00	10.64	36.18	0.37	7.38	11.11	41.78	0.02
SQU-DS	2026-09-16 13:15:00	10.74	35.85	0.37	7.38	11.14	45.11	0.02
SQU-DS	2026-09-16 13:30:00	10.81	35.77	0.36	7.35	11.11	44.17	0.02
SQU-DS	2026-09-16 13:45:00	10.88	35.68	0.36	7.38	11.09	49.87	0.02
SQU-DS	2026-09-16 14:00:00	10.95	35.59	0.37	7.37	11.08	29.08	0.02
SQU-DS	2026-09-16 14:15:00	11.02	35.61	0.37	7.35	11.06	40.67	0.02
SQU-DS	2026-09-16 14:30:00	11.10	35.55	0.36	7.32	11.05	36.55	0.02
SQU-DS	2026-09-16 14:45:00	11.16	35.21	0.37	7.27	11.05	37.29	0.02
SQU-DS	2026-09-16 15:00:00	11.22	35.40	0.36	7.32	11.02	41.06	0.02
SQU-DS	2026-09-16 15:15:00	11.27	35.42	0.37	7.31	11.02	42.34	0.02
SQU-DS	2026-09-16 15:30:00	11.33	35.17	0.36	7.32	11.03	42.05	0.02
SQU-DS	2026-09-16 15:45:00	11.38	35.30	0.36	7.32	11.00	37.55	0.02
SQU-DS	2026-09-16 16:00:00	11.42	35.37	0.36	7.34	10.99	39.30	0.02
SQU-DS	2026-09-16 16:15:00	11.47	35.54	0.36	7.34	10.99	48.71	0.02
SQU-DS	2026-09-16 16:30:00	11.49	35.64	0.36	7.32	10.98	50.08	0.02
SQU-DS	2026-09-16 16:45:00	11.52	36.00	0.36	7.34	10.95	43.86	0.02
SQU-DS	2026-09-16 17:00:00	11.53	35.91	0.36	7.33	10.95	46.62	0.02
SQU-DS	2026-09-16 17:15:00	11.52	36.16	0.36	7.35	10.93	34.17	0.02
SQU-DS	2026-09-16 17:30:00	11.44	36.13	0.35	7.33	10.94	38.53	0.02
SQU-DS	2026-09-16 17:45:00	11.40	36.14	0.36	7.35	10.93	37.00	0.02
SQU-DS	2026-09-16 18:00:00	11.35	36.29	0.36	7.31	10.93	34.35	0.02
SQU-DS	2026-09-16 18:15:00	11.30	36.20	0.36	7.32	10.91	37.78	0.02
SQU-DS	2026-09-16 18:30:00	11.24	36.88	0.36	7.34	10.92	26.24	0.02
SQU-DS	2026-09-16 18:45:00	11.19	37.01	0.36	7.37	10.91	41.25	0.02
SQU-DS	2026-09-16 19:00:00	11.15	36.91	0.36	7.37	10.90	34.50	0.02
SQU-DS	2026-09-16 19:15:00	11.11	36.98	0.35	7.39	10.90	40.98	0.02
SQU-DS	2026-09-16 19:30:00	11.08	36.69	0.35	7.36	10.89	84.27	0.02
SQU-DS	2026-09-16 19:45:00	11.06	36.71	0.35	7.39	10.88	26.68	0.02
SQU-DS	2026-09-16 20:00:00	11.04	36.85	0.35	7.38	10.88	38.65	0.02
SQU-DS	2026-09-16 20:15:00	11.02	37.05	0.35	7.38	10.87	38.78	0.02
SQU-DS	2026-09-16 20:30:00	11.00	37.54	0.35	7.35	10.85	34.26	0.02
SQU-DS	2026-09-16 20:45:00	10.97	38.05	0.35	7.35	10.85	21.60	0.02
SQU-DS	2026-09-16 21:00:00	10.91	39.46	0.35	7.33	10.83	31.43	0.02
SQU-DS	2026-09-16 21:15:00	10.87	40.23	0.35	7.40	10.83	32.84	0.02
SQU-DS	2026-09-16 21:30:00	10.85	40.94	0.34	7.37	10.82	57.92	0.02
SQU-DS	2026-09-16 21:45:00	10.85	41.36	0.34	7.38	10.82	19.11	0.02
SQU-DS	2026-09-16 22:00:00	10.86	41.77	0.34	7.39	10.79	20.49	0.02
SQU-DS	2026-09-16 22:15:00	10.88	41.60	0.34	7.38	10.78	32.75	0.02
SQU-DS	2026-09-16 22:30:00	10.90	41.23	0.34	7.33	10.76	29.69	0.02
SQU-DS	2026-09-16 22:45:00	10.92	41.31	0.34	7.33	10.74	39.71	0.02
SQU-DS	2026-09-16 23:00:00	10.94	40.65	0.34	7.34	10.75	45.65	0.02
SQU-DS	2026-09-16 23:15:00	10.94	40.95	0.34	7.29	10.68	27.28	0.02
SQU-DS	2026-09-16 23:30:00	10.96	40.08	0.34	7.26	10.70	52.40	0.02
SQU-DS	2026-09-16 23:45:00	10.96	39.65	0.34	7.31	10.72	31.39	0.02
SQU-DS	2026-09-17 00:00:00	10.95	39.47	0.35	7.29	10.71	38.52	0.02
SQU-DS	2026-09-17 00:15:00	10.96	39.31	0.35	7.32	10.72	23.65	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	2026-09-17 00:30:00	10.94	39.10	0.35	7.29	10.71	52.83	0.02
SQU-DS	2026-09-17 00:45:00	10.94	39.00	0.35	7.31	10.72	37.96	0.02
SQU-DS	2026-09-17 01:00:00	10.93	38.43	0.35	7.32	10.71	28.58	0.02
SQU-DS	2026-09-17 01:15:00	10.92	38.40	0.36	7.29	10.72	35.84	0.02
SQU-DS	2026-09-17 01:30:00	10.91	37.56	0.35	7.30	10.72	55.54	0.02
SQU-DS	2026-09-17 01:45:00	10.90	37.31	0.35	7.33	10.72	32.41	0.02
SQU-DS	2026-09-17 02:00:00	10.89	36.99	0.35	7.33	10.72	34.99	0.02
SQU-DS	2026-09-17 02:15:00	10.87	36.88	0.36	7.32	10.71	41.96	0.02
SQU-DS	2026-09-17 02:30:00	10.85	36.66	0.36	7.30	10.72	37.42	0.02
SQU-DS	2026-09-17 02:45:00	10.82	36.39	0.36	7.32	10.73	33.78	0.02
SQU-DS	2026-09-17 03:00:00	10.78	36.60	0.36	7.31	10.72	40.86	0.02
SQU-DS	2026-09-17 03:15:00	10.74	36.55	0.36	7.32	10.74	43.91	0.02
SQU-DS	2026-09-17 03:30:00	10.69	36.27	0.35	7.30	10.74	68.03	0.02
SQU-DS	2026-09-17 03:45:00	10.64	36.37	0.36	7.34	10.76	36.26	0.02
SQU-DS	2026-09-17 04:00:00	10.59	36.23	0.36	7.30	10.77	56.36	0.02
SQU-DS	2026-09-17 04:15:00	10.54	36.45	0.36	7.33	10.77	47.08	0.02
SQU-DS	2026-09-17 04:30:00	10.49	36.50	0.36	7.29	10.79	45.80	0.02
SQU-DS	2026-09-17 04:45:00	10.44	36.11	0.36	7.34	10.81	51.05	0.02
SQU-DS	2026-09-17 05:00:00	10.38	36.19	0.36	7.32	10.82	50.63	0.02
SQU-DS	2026-09-17 05:15:00	10.31	35.95	0.36	7.32	10.84	58.52	0.02
SQU-DS	2026-09-17 05:30:00	10.24	35.98	0.36	7.29	10.85	51.55	0.02
SQU-DS	2026-09-17 05:45:00	10.18	35.71	0.36	7.32	10.87	37.97	0.02
SQU-DS	2026-09-17 06:00:00	10.11	35.66	0.36	7.32	10.89	42.75	0.02
SQU-DS	2026-09-17 06:15:00	10.04	35.56	0.36	7.33	10.91	42.77	0.02
SQU-DS	2026-09-17 06:30:00	9.97	35.29	0.36	7.29	10.93	50.00	0.02
SQU-DS	2026-09-17 06:45:00	9.90	35.27	0.36	7.33	10.94	46.12	0.02
SQU-DS	2026-09-17 07:00:00	9.84	35.35	0.36	7.31	10.95	45.28	0.02
SQU-DS	2026-09-17 07:15:00	9.78	35.34	0.37	7.29	10.97	60.26	0.02
SQU-DS	2026-09-17 07:30:00	9.72	34.91	0.36	7.28	10.98	57.75	0.02
SQU-DS	2026-09-17 07:45:00	9.66	34.92	0.36	7.32	11.01	48.40	0.02
SQU-DS	2026-09-17 08:00:00	9.61	35.14	0.36	7.29	11.02	48.55	0.02
SQU-DS	2026-09-17 08:15:00	9.58	35.29	0.36	7.31	11.02	47.00	0.02
SQU-DS	2026-09-17 08:30:00	9.54	35.46	0.36	7.29	11.04	59.83	0.02
SQU-DS	2026-09-17 08:45:00	9.51	35.26	0.36	7.29	11.07	52.86	0.02
SQU-DS	2026-09-17 09:00:00	9.50	35.26	0.36	7.30	11.09	50.72	0.02
SQU-DS	2026-09-17 09:15:00	9.49	35.46	0.36	7.33	11.10	45.31	0.02
SQU-DS	2026-09-17 09:30:00	9.50	35.35	0.36	7.28	11.11	85.85	0.02
SQU-DS	2026-09-17 09:45:00	9.50	35.11	0.36	7.35	11.15	50.98	0.02
SQU-DS	2026-09-17 10:00:00	9.52	34.92	0.36	7.36	11.16	56.17	0.02
SQU-DS	2026-09-17 10:15:00	9.55	34.56	0.37	7.35	11.19	54.64	0.01
SQU-DS	2026-09-17 10:30:00	9.58	34.49	0.37	7.34	11.20	67.97	0.01
SQU-DS	2026-09-17 10:45:00	9.62	34.35	0.37	7.38	11.21	41.67	0.01
SQU-DS	2026-09-17 11:00:00	9.67	34.59	0.37	7.36	11.23	50.02	0.01
SQU-DS	2026-09-17 11:15:00	9.72	34.86	0.37	7.37	11.24	61.78	0.02
SQU-DS	2026-09-17 11:30:00	9.77	34.73	0.37	7.36	11.25	48.11	0.01
SQU-DS	2026-09-17 11:45:00	9.86	35.16	0.37	7.38	11.27	52.14	0.02
SQU-DS	2026-09-17 12:00:00	9.92	35.48	0.37	7.40	11.26	53.79	0.02
SQU-DS	2026-09-17 12:15:00	10.01	36.08	0.37	7.40	11.26	54.28	0.02
SQU-DS	2026-09-17 12:30:00	10.08	36.61	0.37	7.38	11.23	53.01	0.02
SQU-DS	2026-09-17 12:45:00	10.15	36.80	0.37	7.41	11.23	38.74	0.02
SQU-DS	2026-09-17 13:00:00	10.24	36.76	0.37	7.41	11.23	44.78	0.02
SQU-DS	2026-09-17 13:15:00	10.32	36.96	0.37	7.41	11.22	43.12	0.02
SQU-DS	2026-09-17 13:30:00	10.41	37.26	0.36	7.38	11.20	72.53	0.02
SQU-DS	2026-09-17 13:45:00	10.49	36.89	0.36	7.40	11.20	36.15	0.02
SQU-DS	2026-09-17 14:00:00	10.56	36.96	0.36	7.41	11.17	39.80	0.02
SQU-DS	2026-09-17 14:15:00	10.64	36.97	0.36	7.39	11.15	41.80	0.02
SQU-DS	2026-09-17 14:30:00	10.73	37.41	0.36	7.37	11.13	38.63	0.02
SQU-DS	2026-09-17 14:45:00	10.81	37.47	0.36	7.38	11.11	39.94	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	2026-09-17 15:00:00	10.88	37.53	0.36	7.38	11.08	37.79	0.02
SQU-DS	2026-09-17 15:15:00	10.94	37.41	0.36	7.38	11.08	27.52	0.02
SQU-DS	2026-09-17 15:30:00	11.01	37.57	0.36	7.34	11.07	47.85	0.02
SQU-DS	2026-09-17 15:45:00	11.06	37.34	0.36	7.37	11.05	33.16	0.02
SQU-DS	2026-09-17 16:00:00	11.10	37.40	0.36	7.35	11.03	29.79	0.02
SQU-DS	2026-09-17 16:15:00	11.14	37.62	0.36	7.36	11.02	29.71	0.02
SQU-DS	2026-09-17 16:30:00	11.18	37.58	0.36	7.33	10.99	45.75	0.02
SQU-DS	2026-09-17 16:45:00	11.20	37.60	0.35	7.36	11.00	22.30	0.02
SQU-DS	2026-09-17 17:00:00	11.21	37.56	0.36	7.35	11.00	23.18	0.02
SQU-DS	2026-09-17 17:15:00	11.22	37.48	0.35	7.36	10.98	29.31	0.02
SQU-DS	2026-09-17 17:30:00	11.15	37.49	0.35	7.31	10.97	30.03	0.02
SQU-DS	2026-09-17 17:45:00	11.11	38.12	0.35	7.32	10.94	28.06	0.02
SQU-DS	2026-09-17 18:00:00	11.08	37.55	0.36	7.35	10.96	27.08	0.02
SQU-DS	2026-09-17 18:15:00	11.03	37.65	0.36	7.32	10.93	30.72	0.02
SQU-DS	2026-09-17 18:30:00	10.99	37.77	0.36	7.33	10.92	35.62	0.02
SQU-DS	2026-09-17 18:45:00	10.95	37.76	0.35	7.35	10.92	19.84	0.02
SQU-DS	2026-09-17 19:00:00	10.92	38.07	0.36	7.33	10.90	33.20	0.02
SQU-DS	2026-09-17 19:15:00	10.89	38.04	0.36	7.26	10.89	21.63	0.02
SQU-DS	2026-09-17 19:30:00	10.87	38.48	0.35	7.32	10.89	27.40	0.02
SQU-DS	2026-09-17 19:45:00	10.85	38.65	0.35	7.36	10.88	28.90	0.02
SQU-DS	2026-09-17 20:00:00	10.83	38.73	0.35	7.35	10.87	24.13	0.02
SQU-DS	2026-09-17 20:15:00	10.81	38.84	0.35	7.37	10.85	23.13	0.02
SQU-DS	2026-09-17 20:30:00	10.79	39.17	0.34	7.35	10.84	35.62	0.02
SQU-DS	2026-09-17 20:45:00	10.78	39.41	0.34	7.38	10.87	20.31	0.02
SQU-DS	2026-09-17 21:00:00	10.76	39.78	0.35	7.38	10.84	30.89	0.02
SQU-DS	2026-09-17 21:15:00	10.74	40.08	0.35	7.38	10.83	23.18	0.02
SQU-DS	2026-09-17 21:30:00	10.73	40.47	0.35	7.35	10.81	30.43	0.02
SQU-DS	2026-09-17 21:45:00	10.72	40.85	0.34	7.39	10.82	26.39	0.02
SQU-DS	2026-09-17 22:00:00	10.72	41.21	0.34	7.37	10.80	28.56	0.02
SQU-DS	2026-09-17 22:15:00	10.72	41.34	0.34	7.37	10.79	22.88	0.02
SQU-DS	2026-09-17 22:30:00	10.74	41.64	0.34	7.33	10.77	39.34	0.02
SQU-DS	2026-09-17 22:45:00	10.75	41.97	0.34	7.35	10.75	21.76	0.02
SQU-DS	2026-09-17 23:00:00	10.77	41.92	0.34	7.32	10.72	26.16	0.02
SQU-DS	2026-09-17 23:15:00	10.79	42.13	0.35	7.28	10.69	37.07	0.02
SQU-DS	2026-09-17 23:30:00	10.82	42.38	0.35	7.24	10.66	39.51	0.02
SQU-DS	2026-09-17 23:45:00	10.83	41.87	0.35	7.28	10.67	28.57	0.02
SQU-DS	2026-09-18 00:00:00	10.85	41.63	0.35	7.27	10.65	22.15	0.02
SQU-DS	2026-09-18 00:15:00	10.87	40.69	0.35	7.30	10.70	31.55	0.02
SQU-DS	2026-09-18 00:30:00	10.88	40.25	0.35	7.28	10.69	40.99	0.02
SQU-DS	2026-09-18 00:45:00	10.89	40.14	0.35	7.27	10.65	30.76	0.02
SQU-DS	2026-09-18 01:00:00	10.89	39.54	0.35	7.30	10.67	23.92	0.02
SQU-DS	2026-09-18 01:15:00	10.91	39.20	0.35	7.32	10.68	31.84	0.02
SQU-DS	2026-09-18 01:30:00	10.91	39.20	0.35	7.29	10.68	33.07	0.02
SQU-DS	2026-09-18 01:45:00	10.92	38.64	0.35	7.31	10.69	40.86	0.02
SQU-DS	2026-09-18 02:00:00	10.91	38.63	0.35	7.32	10.68	45.53	0.02
SQU-DS	2026-09-18 02:15:00	10.91	38.70	0.35	7.32	10.68	29.03	0.02
SQU-DS	2026-09-18 02:30:00	10.90	38.09	0.35	7.29	10.68	47.49	0.02
SQU-DS	2026-09-18 02:45:00	10.88	37.97	0.35	7.33	10.68	41.87	0.02
SQU-DS	2026-09-18 03:00:00	10.86	37.92	0.35	7.32	10.69	44.83	0.02
SQU-DS	2026-09-18 03:15:00	10.83	37.78	0.36	7.31	10.70	37.94	0.02
SQU-DS	2026-09-18 03:30:00	10.81	37.70	0.35	7.30	10.69	38.29	0.02
SQU-DS	2026-09-18 03:45:00	10.79	37.43	0.35	7.33	10.70	39.71	0.02
SQU-DS	2026-09-18 04:00:00	10.75	37.22	0.36	7.29	10.72	38.95	0.02
SQU-DS	2026-09-18 04:15:00	10.72	37.10	0.36	7.34	10.73	49.65	0.02
SQU-DS	2026-09-18 04:30:00	10.68	37.08	0.36	7.30	10.72	47.40	0.02
SQU-DS	2026-09-18 04:45:00	10.64	37.03	0.36	7.34	10.74	52.35	0.02
SQU-DS	2026-09-18 05:00:00	10.59	36.79	0.36	7.32	10.77	40.09	0.02
SQU-DS	2026-09-18 05:15:00	10.54	36.71	0.36	7.33	10.77	59.35	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	2026-09-18 05:30:00	10.48	36.32	0.36	7.30	10.78	73.12	0.02
SQU-DS	2026-09-18 05:45:00	10.42	36.39	0.36	7.34	10.81	57.26	0.02
SQU-DS	2026-09-18 06:00:00	10.35	36.40	0.37	7.29	10.83	51.65	0.02
SQU-DS	2026-09-18 06:15:00	10.28	36.15	0.36	7.33	10.84	80.66	0.02
SQU-DS	2026-09-18 06:30:00	10.21	35.92	0.36	7.30	10.87	69.83	0.02
SQU-DS	2026-09-18 06:45:00	10.14	35.93	0.36	7.32	10.88	55.23	0.02
SQU-DS	2026-09-18 07:00:00	10.07	35.83	0.37	7.32	10.90	72.36	0.02
SQU-DS	2026-09-18 07:15:00	10.00	35.63	0.37	7.31	10.92	56.06	0.02
SQU-DS	2026-09-18 07:30:00	9.94	35.65	0.37	7.29	10.94	67.84	0.02
SQU-DS	2026-09-18 07:45:00	9.88	35.39	0.37	7.32	10.95	76.04	0.02
SQU-DS	2026-09-18 08:00:00	9.82	35.37	0.37	7.30	10.99	50.60	0.02
SQU-DS	2026-09-18 08:15:00	9.78	35.33	0.37	7.31	10.99	71.40	0.02
SQU-DS	2026-09-18 08:30:00	9.73	35.17	0.37	7.19	11.02	52.94	0.02
SQU-DS	2026-09-18 08:45:00	9.70	35.39	0.37	7.30	11.01	50.40	0.02
SQU-DS	2026-09-18 09:00:00	9.68	35.39	0.37	7.31	11.05	57.82	0.02
SQU-DS	2026-09-18 09:15:00	9.66	35.10	0.37	7.31	11.08	47.60	0.02
SQU-DS	2026-09-18 09:30:00	9.66	34.93	0.37	7.28	11.07	69.56	0.02
SQU-DS	2026-09-18 09:45:00	9.66	34.84	0.37	7.33	11.09	53.99	0.02
SQU-DS	2026-09-18 10:00:00	9.67	34.54	0.37	7.33	11.13	61.44	0.01
SQU-DS	2026-09-18 10:15:00	9.69	34.65	0.37	7.32	11.13	72.09	0.01
SQU-DS	2026-09-18 10:30:00	9.72	34.48	0.37	7.30	11.16	62.18	0.01
SQU-DS	2026-09-18 10:45:00	9.75	34.45	0.37	7.34	11.17	56.79	0.01
SQU-DS	2026-09-18 11:00:00	9.78	34.13	0.37	7.36	11.20	46.62	0.01
SQU-DS	2026-09-18 11:15:00	9.82	33.89	0.37	7.37	11.20	55.93	0.01
SQU-DS	2026-09-18 11:30:00	9.87	33.89	0.37	7.34	11.22	81.36	0.01
SQU-DS	2026-09-18 11:45:00	9.93	33.84	0.37	7.38	11.24	56.59	0.01
SQU-DS	2026-09-18 12:00:00	9.99	33.90	0.38	7.39	11.25	37.85	0.01
SQU-DS	2026-09-18 12:15:00	10.05	33.84	0.38	7.38	11.26	68.88	0.01
SQU-DS	2026-09-18 12:30:00	10.12	34.11	0.37	7.36	11.25	43.47	0.01
SQU-DS	2026-09-18 12:45:00	10.22	34.54	0.37	7.40	11.26	45.84	0.01
SQU-DS	2026-09-18 13:00:00	10.31	34.68	0.37	7.40	11.25	45.75	0.01
SQU-DS	2026-09-18 13:15:00	10.40	34.99	0.37	7.40	11.24	61.04	0.02
SQU-DS	2026-09-18 13:30:00	10.49	35.54	0.37	7.36	11.22	45.68	0.02
SQU-DS	2026-09-18 13:45:00	10.60	36.39	0.37	7.39	11.20	43.86	0.02
SQU-DS	2026-09-18 14:00:00	10.67	36.57	0.37	7.40	11.17	36.24	0.02
SQU-DS	2026-09-18 14:15:00	10.78	36.65	0.37	7.38	11.18	43.88	0.02
SQU-DS	2026-09-18 14:30:00	10.86	36.82	0.36	7.38	11.16	50.00	0.02
SQU-DS	2026-09-18 14:45:00	10.95	37.04	0.36	7.40	11.15	46.59	0.02
SQU-DS	2026-09-18 15:00:00	11.01	37.07	0.36	7.40	11.13	37.43	0.02
SQU-DS	2026-09-18 15:15:00	11.08	37.11	0.36	7.40	11.12	51.12	0.02
SQU-DS	2026-09-18 15:30:00	11.15	37.28	0.36	7.36	11.08	49.35	0.02
SQU-DS	2026-09-18 15:45:00	11.20	37.42	0.36	7.40	11.06	31.43	0.02
SQU-DS	2026-09-18 16:00:00	11.24	37.50	0.36	7.40	11.05	39.64	0.02
SQU-DS	2026-09-18 16:15:00	11.28	37.39	0.36	7.40	11.05	30.82	0.02
SQU-DS	2026-09-18 16:30:00	11.32	37.64	0.35	7.37	11.03	34.70	0.02
SQU-DS	2026-09-18 16:45:00	11.34	37.52	0.35	7.37	11.02	46.32	0.02
SQU-DS	2026-09-18 17:00:00	11.35	37.56	0.36	7.37	11.01	29.91	0.02
SQU-DS	2026-09-18 17:15:00	11.34	37.29	0.36	7.38	11.00	42.83	0.02
SQU-DS	2026-09-18 17:30:00	11.30	37.74	0.35	7.35	10.98	40.14	0.02
SQU-DS	2026-09-18 17:45:00	11.27	37.61	0.36	7.32	10.95	25.90	0.02
SQU-DS	2026-09-18 18:00:00	11.24	37.83	0.35	7.35	10.94	25.91	0.02
SQU-DS	2026-09-18 18:15:00	11.20	37.96	0.35	7.33	10.92	26.81	0.02
SQU-DS	2026-09-18 18:30:00	11.17	38.35	0.35	7.30	10.88	30.74	0.02
SQU-DS	2026-09-18 18:45:00	11.13	38.36	0.35	7.33	10.91	24.39	0.02
SQU-DS	2026-09-18 19:00:00	11.11	38.49	0.35	7.35	10.88	25.26	0.02
SQU-DS	2026-09-18 19:15:00	11.08	38.39	0.35	7.31	10.89	23.92	0.02
SQU-DS	2026-09-18 19:30:00	11.07	38.51	0.35	7.32	10.87	50.84	0.02
SQU-DS	2026-09-18 19:45:00	11.04	38.56	0.35	7.35	10.87	23.13	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	2026-09-18 20:00:00	11.02	38.82	0.35	7.35	10.87	40.35	0.02
SQU-DS	2026-09-18 20:15:00	11.00	39.05	0.35	7.35	10.84	19.92	0.02
SQU-DS	2026-09-18 20:30:00	10.99	39.38	0.35	7.31	10.82	50.26	0.02
SQU-DS	2026-09-18 20:45:00	10.96	39.61	0.35	7.27	10.83	24.90	0.02
SQU-DS	2026-09-18 21:00:00	10.94	40.01	0.35	7.36	10.82	25.87	0.02
SQU-DS	2026-09-18 21:15:00	10.92	40.08	0.35	7.35	10.81	25.22	0.02
SQU-DS	2026-09-18 21:30:00	10.89	40.32	0.35	7.32	10.82	48.59	0.02
SQU-DS	2026-09-18 21:45:00	10.88	40.48	0.35	7.34	10.82	30.73	0.02
SQU-DS	2026-09-18 22:00:00	10.88	40.51	0.35	7.32	10.81	37.60	0.02
SQU-DS	2026-09-18 22:15:00	10.88	40.57	0.35	7.36	10.81	25.97	0.02
SQU-DS	2026-09-18 22:30:00	10.89	40.42	0.35	7.34	10.80	34.07	0.02
SQU-DS	2026-09-18 22:45:00	10.91	40.24	0.35	7.35	10.79	24.58	0.02
SQU-DS	2026-09-18 23:00:00	10.94	39.80	0.35	7.35	10.81	30.20	0.02
SQU-DS	2026-09-18 23:15:00	10.97	39.32	0.35	7.34	10.78	36.87	0.02
SQU-DS	2026-09-18 23:30:00	11.00	39.06	0.35	7.32	10.77	55.61	0.02
SQU-DS	2026-09-18 23:45:00	11.02	38.71	0.35	7.33	10.77	34.52	0.02
SQU-DS	2026-09-19 00:00:00	11.05	38.54	0.35	7.33	10.74	35.62	0.02
SQU-DS	2026-09-19 00:15:00	11.07	38.35	0.36	7.28	10.73	22.31	0.02
SQU-DS	2026-09-19 00:30:00	11.08	38.20	0.36	7.29	10.72	31.98	0.02
SQU-DS	2026-09-19 00:45:00	11.09	38.15	0.36	7.29	10.71	38.94	0.02
SQU-DS	2026-09-19 01:00:00	11.11	37.53	0.36	7.31	10.70	43.32	0.02
SQU-DS	2026-09-19 01:15:00	11.12	37.45	0.36	7.31	10.71	37.58	0.02
SQU-DS	2026-09-19 01:30:00	11.12	37.04	0.36	7.29	10.71	49.04	0.02
SQU-DS	2026-09-19 01:45:00	11.12	37.17	0.36	7.27	10.70	42.46	0.02
SQU-DS	2026-09-19 02:00:00	11.12	36.82	0.36	7.32	10.71	38.23	0.02
SQU-DS	2026-09-19 02:15:00	11.12	37.49	0.36	7.31	10.68	54.93	0.02
SQU-DS	2026-09-19 02:30:00	11.13	37.85	0.36	7.30	10.67	80.57	0.02
SQU-DS	2026-09-19 02:45:00	11.14	39.01	0.36	7.33	10.67	48.68	0.02
SQU-DS	2026-09-19 03:00:00	11.15	40.11	0.36	7.33	10.65	46.87	0.02
SQU-DS	2026-09-19 03:15:00	11.17	41.25	0.36	7.35	10.62	53.54	0.02
SQU-DS	2026-09-19 03:30:00	11.18	42.35	0.36	7.32	10.61	90.53	0.02
SQU-DS	2026-09-19 03:45:00	11.18	43.13	0.36	7.33	10.60	74.65	0.02
SQU-DS	2026-09-19 04:00:00	11.18	43.54	0.36	7.36	10.61	49.53	0.02
SQU-DS	2026-09-19 04:15:00	11.16	44.10	0.36	7.36	10.60	51.81	0.02
SQU-DS	2026-09-19 04:30:00	11.14	44.90	0.36	7.32	10.60	72.82	0.02
SQU-DS	2026-09-19 04:45:00	11.11	45.16	0.36	7.33	10.62	51.36	0.02
SQU-DS	2026-09-19 05:00:00	11.07	45.59	0.36	7.35	10.62	45.70	0.02
SQU-DS	2026-09-19 05:15:00	11.03	45.43	0.36	7.35	10.64	53.40	0.02
SQU-DS	2026-09-19 05:30:00	10.98	45.12	0.36	7.30	10.63	55.66	0.02
SQU-DS	2026-09-19 05:45:00	10.93	44.01	0.36	7.34	10.67	52.08	0.02
SQU-DS	2026-09-19 06:00:00	10.88	43.52	0.36	7.32	10.68	44.27	0.02
SQU-DS	2026-09-19 06:15:00	10.82	42.66	0.36	7.35	10.69	52.03	0.02
SQU-DS	2026-09-19 06:30:00	10.76	41.49	0.36	7.31	10.71	60.51	0.02
SQU-DS	2026-09-19 06:45:00	10.70	40.59	0.36	7.35	10.73	44.46	0.02
SQU-DS	2026-09-19 07:00:00	10.62	39.74	0.36	7.32	10.76	65.43	0.02
SQU-DS	2026-09-19 07:15:00	10.54	38.87	0.36	7.34	10.76	60.21	0.02
SQU-DS	2026-09-19 07:30:00	10.45	38.14	0.36	7.30	10.80	83.10	0.02
SQU-DS	2026-09-19 07:45:00	10.38	37.55	0.36	7.35	10.84	53.00	0.02
SQU-DS	2026-09-19 08:00:00	10.29	37.11	0.36	7.34	10.88	51.86	0.02
SQU-DS	2026-09-19 08:15:00	10.22	36.83	0.37	7.31	10.90	56.79	0.02
SQU-DS	2026-09-19 08:30:00	10.16	36.35	0.36	7.28	10.91	57.56	0.02
SQU-DS	2026-09-19 08:45:00	10.10	36.24	0.36	7.33	10.95	45.13	0.02
SQU-DS	2026-09-19 09:00:00	10.06	36.03	0.37	7.33	10.96	55.51	0.02
SQU-DS	2026-09-19 09:15:00	10.02	36.01	0.37	7.29	11.01	54.78	0.02
SQU-DS	2026-09-19 09:30:00	10.00	35.61	0.36	7.30	11.04	48.85	0.02
SQU-DS	2026-09-19 09:45:00	9.99	35.58	0.37	7.32	11.06	57.37	0.02
SQU-DS	2026-09-19 10:00:00	9.99	35.38	0.37	7.35	11.08	47.34	0.02
SQU-DS	2026-09-19 10:15:00	10.00	35.09	0.37	7.32	11.09	56.97	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	2026-09-19 10:30:00	10.03	34.97	0.36	7.30	11.09	49.25	0.02
SQU-DS	2026-09-19 10:45:00	10.05	34.63	0.36	7.32	11.12	47.99	0.01
SQU-DS	2026-09-19 11:00:00	10.07	34.63	0.37	7.34	11.13	51.95	0.01
SQU-DS	2026-09-19 11:15:00	10.11	34.42	0.37	7.33	11.12	65.92	0.01
SQU-DS	2026-09-19 11:30:00	10.15	34.43	0.37	7.29	11.13	73.54	0.01
SQU-DS	2026-09-19 11:45:00	10.18	34.11	0.37	7.37	11.17	39.45	0.01
SQU-DS	2026-09-19 12:00:00	10.23	34.05	0.37	7.38	11.19	45.08	0.01
SQU-DS	2026-09-19 12:15:00	10.28	33.93	0.37	7.39	11.20	38.72	0.01
SQU-DS	2026-09-19 12:30:00	10.36	34.09	0.37	7.36	11.20	48.86	0.01
SQU-DS	2026-09-19 12:45:00	10.43	34.42	0.37	7.39	11.20	49.74	0.01
SQU-DS	2026-09-19 13:00:00	10.51	34.49	0.37	7.40	11.20	42.89	0.01
SQU-DS	2026-09-19 13:15:00	10.58	34.76	0.37	7.41	11.18	40.40	0.01
SQU-DS	2026-09-19 13:30:00	10.65	34.99	0.37	7.38	11.17	49.52	0.02
SQU-DS	2026-09-19 13:45:00	10.72	35.01	0.37	7.39	11.18	33.52	0.02
SQU-DS	2026-09-19 14:00:00	10.82	35.47	0.37	7.41	11.17	35.41	0.02
SQU-DS	2026-09-19 14:15:00	10.92	35.86	0.37	7.34	11.16	42.75	0.02
SQU-DS	2026-09-19 14:30:00	11.01	36.24	0.36	7.40	11.14	44.89	0.02
SQU-DS	2026-09-19 14:45:00	11.09	36.19	0.37	7.41	11.13	43.66	0.02
SQU-DS	2026-09-19 15:00:00	11.16	36.84	0.37	7.39	11.11	39.47	0.02
SQU-DS	2026-09-19 15:15:00	11.26	37.76	0.36	7.42	11.09	36.08	0.02
SQU-DS	2026-09-19 15:30:00	11.33	38.18	0.35	7.40	11.07	62.11	0.02
SQU-DS	2026-09-19 15:45:00	11.39	38.28	0.35	7.42	11.05	31.19	0.02
SQU-DS	2026-09-19 16:00:00	11.46	38.97	0.35	7.40	11.04	28.89	0.02
SQU-DS	2026-09-19 16:15:00	11.50	38.92	0.36	7.41	11.03	26.74	0.02
SQU-DS	2026-09-19 16:30:00	11.53	39.03	0.35	7.38	10.99	42.07	0.02
SQU-DS	2026-09-19 16:45:00	11.56	39.44	0.35	7.42	10.97	44.25	0.02
SQU-DS	2026-09-19 17:00:00	11.57	39.46	0.35	7.41	10.95	41.55	0.02
SQU-DS	2026-09-19 17:15:00	11.57	39.45	0.35	7.41	10.94	37.17	0.02
SQU-DS	2026-09-19 17:30:00	11.51	39.53	0.35	7.38	10.90	27.69	0.02
SQU-DS	2026-09-19 17:45:00	11.47	39.37	0.35	7.40	10.90	37.68	0.02
SQU-DS	2026-09-19 18:00:00	11.42	39.39	0.35	7.40	10.89	25.81	0.02
SQU-DS	2026-09-19 18:15:00	11.37	39.31	0.35	7.38	10.87	35.39	0.02
SQU-DS	2026-09-19 18:30:00	11.32	39.34	0.34	7.35	10.85	43.61	0.02
SQU-DS	2026-09-19 18:45:00	11.26	39.03	0.35	7.32	10.85	28.97	0.02
SQU-DS	2026-09-19 19:00:00	11.22	38.83	0.35	7.38	10.85	29.62	0.02
SQU-DS	2026-09-19 19:15:00	11.19	39.00	0.35	7.35	10.82	33.76	0.02
SQU-DS	2026-09-19 19:30:00	11.17	38.99	0.34	7.33	10.79	68.08	0.02
SQU-DS	2026-09-19 19:45:00	11.14	38.96	0.35	7.33	10.82	34.04	0.02
SQU-DS	2026-09-19 20:00:00	11.11	39.19	0.35	7.33	10.80	24.69	0.02
SQU-DS	2026-09-19 20:15:00	11.09	39.31	0.35	7.34	10.78	27.81	0.02
SQU-DS	2026-09-19 20:30:00	11.07	39.38	0.35	7.28	10.76	35.11	0.02
SQU-DS	2026-09-19 20:45:00	11.05	39.52	0.35	7.35	10.77	19.62	0.02
SQU-DS	2026-09-19 21:00:00	11.03	39.60	0.35	7.31	10.72	21.02	0.02
SQU-DS	2026-09-19 21:15:00	11.02	39.87	0.35	7.34	10.74	27.71	0.02
SQU-DS	2026-09-19 21:30:00	11.00	39.86	0.34	7.30	10.73	42.58	0.02
SQU-DS	2026-09-19 21:45:00	10.99	39.98	0.35	7.32	10.74	30.82	0.02
SQU-DS	2026-09-19 22:00:00	10.97	40.12	0.35	7.34	10.75	33.75	0.02
SQU-DS	2026-09-19 22:15:00	10.96	40.63	0.35	7.34	10.73	25.23	0.02
SQU-DS	2026-09-19 22:30:00	10.94	40.97	0.35	7.32	10.73	29.99	0.02
SQU-DS	2026-09-19 22:45:00	10.94	41.32	0.35	7.36	10.76	35.73	0.02
SQU-DS	2026-09-19 23:00:00	10.94	41.15	0.35	7.36	10.74	37.94	0.02
SQU-DS	2026-09-19 23:15:00	10.95	41.07	0.35	7.35	10.72	30.60	0.02
SQU-DS	2026-09-19 23:30:00	10.97	40.92	0.34	7.32	10.71	35.10	0.02
SQU-DS	2026-09-19 23:45:00	10.98	41.02	0.35	7.33	10.70	29.79	0.02
SQU-DS	2026-09-20 00:00:00	10.99	41.03	0.35	7.28	10.70	25.41	0.02
SQU-DS	2026-09-20 00:15:00	11.01	40.32	0.35	7.32	10.68	27.75	0.02
SQU-DS	2026-09-20 00:30:00	11.02	40.37	0.35	7.28	10.66	38.57	0.02
SQU-DS	2026-09-20 00:45:00	11.03	40.26	0.35	7.27	10.65	22.85	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	2026-09-20 01:00:00	11.04	39.96	0.35	7.32	10.65	32.20	0.02
SQU-DS	2026-09-20 01:15:00	11.04	39.90	0.35	7.31	10.66	36.62	0.02
SQU-DS	2026-09-20 01:30:00	11.05	39.50	0.35	7.28	10.65	33.48	0.02
SQU-DS	2026-09-20 01:45:00	11.06	39.41	0.35	7.29	10.65	30.72	0.02
SQU-DS	2026-09-20 02:00:00	11.06	39.55	0.35	7.32	10.64	40.93	0.02
SQU-DS	2026-09-20 02:15:00	11.06	39.00	0.36	7.32	10.65	32.86	0.02
SQU-DS	2026-09-20 02:30:00	11.06	38.71	0.35	7.29	10.65	98.54	0.02
SQU-DS	2026-09-20 02:45:00	11.04	38.30	0.35	7.32	10.66	43.70	0.02
SQU-DS	2026-09-20 03:00:00	11.03	38.10	0.36	7.29	10.66	54.08	0.02
SQU-DS	2026-09-20 03:15:00	11.01	38.20	0.36	7.29	10.65	49.54	0.02
SQU-DS	2026-09-20 03:30:00	10.99	37.82	0.36	7.26	10.64	68.14	0.02
SQU-DS	2026-09-20 03:45:00	10.97	37.25	0.36	7.32	10.67	46.85	0.02
SQU-DS	2026-09-20 04:00:00	10.95	36.97	0.36	7.32	10.66	52.28	0.02
SQU-DS	2026-09-20 04:15:00	10.92	37.02	0.36	7.31	10.67	59.26	0.02
SQU-DS	2026-09-20 04:30:00	10.88	36.85	0.36	7.29	10.66	70.44	0.02
SQU-DS	2026-09-20 04:45:00	10.85	36.63	0.36	7.31	10.69	46.08	0.02
SQU-DS	2026-09-20 05:00:00	10.81	36.44	0.36	7.33	10.69	47.67	0.02
SQU-DS	2026-09-20 05:15:00	10.76	36.49	0.36	7.32	10.70	58.29	0.02
SQU-DS	2026-09-20 05:30:00	10.71	36.33	0.36	7.28	10.72	62.05	0.02
SQU-DS	2026-09-20 05:45:00	10.65	36.31	0.36	7.32	10.75	46.39	0.02
SQU-DS	2026-09-20 06:00:00	10.59	36.15	0.36	7.32	10.75	54.72	0.02
SQU-DS	2026-09-20 06:15:00	10.53	35.84	0.36	7.31	10.76	58.33	0.02
SQU-DS	2026-09-20 06:30:00	10.46	35.80	0.36	7.29	10.79	48.28	0.02
SQU-DS	2026-09-20 06:45:00	10.40	35.73	0.36	7.31	10.79	62.95	0.02
SQU-DS	2026-09-20 07:00:00	10.34	35.69	0.37	7.31	10.81	57.24	0.02
SQU-DS	2026-09-20 07:15:00	10.27	35.35	0.37	7.32	10.83	49.61	0.02
SQU-DS	2026-09-20 07:30:00	10.21	35.54	0.36	7.26	10.84	71.34	0.02
SQU-DS	2026-09-20 07:45:00	10.14	35.39	0.36	7.31	10.88	53.00	0.02
SQU-DS	2026-09-20 08:00:00	10.08	35.46	0.37	7.32	10.89	48.24	0.02
SQU-DS	2026-09-20 08:15:00	10.02	35.71	0.37	7.30	10.92	41.32	0.02
SQU-DS	2026-09-20 08:30:00	9.97	35.71	0.37	7.29	10.92	59.65	0.02
SQU-DS	2026-09-20 08:45:00	9.93	35.83	0.37	7.32	10.97	50.16	0.02
SQU-DS	2026-09-20 09:00:00	9.90	35.68	0.37	7.33	10.99	52.36	0.02
SQU-DS	2026-09-20 09:15:00	9.88	35.83	0.37	7.35	11.01	50.03	0.02
SQU-DS	2026-09-20 09:30:00	9.87	35.72	0.37	7.28	11.01	71.96	0.02
SQU-DS	2026-09-20 09:45:00	9.86	35.51	0.37	7.33	11.04	84.06	0.02
SQU-DS	2026-09-20 10:00:00	9.87	35.59	0.37	7.32	11.06	48.53	0.02
SQU-DS	2026-09-20 10:15:00	9.89	35.18	0.37	7.32	11.07	48.30	0.02
SQU-DS	2026-09-20 10:30:00	9.92	35.52	0.37	7.29	11.08	72.75	0.02
SQU-DS	2026-09-20 10:45:00	9.95	35.25	0.37	7.33	11.09	45.70	0.02
SQU-DS	2026-09-20 11:00:00	9.99	35.07	0.37	7.34	11.11	46.91	0.02
SQU-DS	2026-09-20 11:15:00	10.04	35.13	0.37	7.33	11.11	46.86	0.02
SQU-DS	2026-09-20 11:30:00	10.08	35.18	0.37	7.30	11.10	51.47	0.02
SQU-DS	2026-09-20 11:45:00	10.13	34.96	0.37	7.34	11.13	51.17	0.02
SQU-DS	2026-09-20 12:00:00	10.19	34.96	0.37	7.34	11.12	46.90	0.02
SQU-DS	2026-09-20 12:15:00	10.25	34.79	0.37	7.34	11.14	42.42	0.01
SQU-DS	2026-09-20 12:30:00	10.31	34.78	0.37	7.32	11.14	71.22	0.01
SQU-DS	2026-09-20 12:45:00	10.39	34.52	0.37	7.34	11.18	31.03	0.01
SQU-DS	2026-09-20 13:00:00	10.45	34.48	0.37	7.38	11.17	43.40	0.01
SQU-DS	2026-09-20 13:15:00	10.54	34.72	0.38	7.38	11.16	35.59	0.01
SQU-DS	2026-09-20 13:30:00	10.62	34.89	0.37	7.36	11.14	40.53	0.02
SQU-DS	2026-09-20 13:45:00	10.70	35.08	0.37	7.38	11.17	40.78	0.02
SQU-DS	2026-09-20 14:00:00	10.79	35.14	0.38	7.41	11.17	47.31	0.02
SQU-DS	2026-09-20 14:15:00	10.87	35.21	0.38	7.41	11.17	58.85	0.02
SQU-DS	2026-09-20 14:30:00	10.98	35.63	0.37	7.40	11.16	33.33	0.02
SQU-DS	2026-09-20 14:45:00	11.07	35.98	0.37	7.42	11.15	37.36	0.02
SQU-DS	2026-09-20 15:00:00	11.14	35.80	0.37	7.40	11.13	37.98	0.02
SQU-DS	2026-09-20 15:15:00	11.20	36.13	0.37	7.42	11.12	30.29	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	2026-09-20 15:30:00	11.27	36.62	0.36	7.40	11.08	41.24	0.02
SQU-DS	2026-09-20 15:45:00	11.33	37.26	0.36	7.44	11.08	34.27	0.02
SQU-DS	2026-09-20 16:00:00	11.36	37.59	0.36	7.43	11.06	36.13	0.02
SQU-DS	2026-09-20 16:15:00	11.41	38.86	0.36	7.41	11.03	26.50	0.02
SQU-DS	2026-09-20 16:30:00	11.43	39.24	0.36	7.39	11.01	57.85	0.02
SQU-DS	2026-09-20 16:45:00	11.47	40.19	0.36	7.35	10.99	39.64	0.02
SQU-DS	2026-09-20 17:00:00	11.48	40.36	0.36	7.40	10.98	28.48	0.02
SQU-DS	2026-09-20 17:15:00	11.49	40.69	0.35	7.41	10.94	29.79	0.02
SQU-DS	2026-09-20 17:30:00	11.44	40.28	0.35	7.38	10.91	33.55	0.02
SQU-DS	2026-09-20 17:45:00	11.40	40.38	0.35	7.40	10.89	27.42	0.02
SQU-DS	2026-09-20 18:00:00	11.37	40.51	0.35	7.41	10.88	26.41	0.02
SQU-DS	2026-09-20 18:15:00	11.32	41.00	0.35	7.40	10.85	27.51	0.02
SQU-DS	2026-09-20 18:30:00	11.26	40.96	0.35	7.35	10.78	52.91	0.02
SQU-DS	2026-09-20 18:45:00	11.21	41.24	0.35	7.38	10.82	29.17	0.02
SQU-DS	2026-09-20 19:00:00	11.16	40.89	0.35	7.31	10.81	25.57	0.02
SQU-DS	2026-09-20 19:15:00	11.13	41.18	0.35	7.38	10.81	26.53	0.02
SQU-DS	2026-09-20 19:30:00	11.10	41.07	0.34	7.34	10.78	44.60	0.02
SQU-DS	2026-09-20 19:45:00	11.07	41.19	0.34	7.36	10.78	26.20	0.02
SQU-DS	2026-09-20 20:00:00	11.04	41.37	0.35	7.35	10.75	23.36	0.02
SQU-DS	2026-09-20 20:15:00	11.02	40.91	0.35	7.35	10.75	24.89	0.02
SQU-DS	2026-09-20 20:30:00	11.00	40.98	0.35	7.31	10.72	35.28	0.02
SQU-DS	2026-09-20 20:45:00	10.99	40.99	0.35	7.33	10.74	23.59	0.02
SQU-DS	2026-09-20 21:00:00	10.98	40.89	0.35	7.33	10.66	23.88	0.02
SQU-DS	2026-09-20 21:15:00	10.97	40.75	0.35	7.32	10.71	20.63	0.02
SQU-DS	2026-09-20 21:30:00	10.96	40.75	0.34	7.29	10.71	26.20	0.02
SQU-DS	2026-09-20 21:45:00	10.95	40.85	0.35	7.31	10.68	22.65	0.02
SQU-DS	2026-09-20 22:00:00	10.94	41.15	0.35	7.32	10.68	22.19	0.02
SQU-DS	2026-09-20 22:15:00	10.93	41.39	0.35	7.33	10.70	25.65	0.02
SQU-DS	2026-09-20 22:30:00	10.91	42.21	0.35	7.30	10.69	53.24	0.02
SQU-DS	2026-09-20 22:45:00	10.91	42.41	0.35	7.32	10.69	28.62	0.02
SQU-DS	2026-09-20 23:00:00	10.91	42.40	0.35	7.35	10.71	37.86	0.02
SQU-DS	2026-09-20 23:15:00	10.92	42.21	0.35	7.35	10.70	28.73	0.02
SQU-DS	2026-09-20 23:30:00	10.94	42.06	0.35	7.30	10.63	71.01	0.02
SQU-DS	2026-09-20 23:45:00	10.95	41.94	0.35	7.32	10.68	29.66	0.02
SQU-US	2026-09-14 00:00:00	11.35	42.14	0.35	6.60	9.77	42.74	0.02
SQU-US	2026-09-14 00:15:00	11.35	42.14	0.35	6.58	9.75	51.33	0.02
SQU-US	2026-09-14 00:30:00	11.35	41.78	0.36	6.57	9.77	42.80	0.02
SQU-US	2026-09-14 00:45:00	11.35	41.65	0.36	6.59	9.78	38.76	0.02
SQU-US	2026-09-14 01:00:00	11.35	40.95	0.36	6.59	9.80	39.58	0.02
SQU-US	2026-09-14 01:15:00	11.37	40.82	0.35	6.61	9.79	42.42	0.02
SQU-US	2026-09-14 01:30:00	11.37	40.66	0.35	6.62	9.80	56.17	0.02
SQU-US	2026-09-14 01:45:00	11.38	40.43	0.35	6.64	9.81	58.07	0.02
SQU-US	2026-09-14 02:00:00	11.39	40.36	0.35	6.65	9.78	39.72	0.02
SQU-US	2026-09-14 02:15:00	11.40	39.83	0.35	6.65	9.80	50.79	0.02
SQU-US	2026-09-14 02:30:00	11.40	39.84	0.35	6.65	9.80	57.13	0.02
SQU-US	2026-09-14 02:45:00	11.41	39.51	0.35	6.66	9.79	54.14	0.02
SQU-US	2026-09-14 03:00:00	11.40	39.56	0.35	6.67	9.80	49.02	0.02
SQU-US	2026-09-14 03:15:00	11.41	39.14	0.35	6.66	9.80	42.69	0.02
SQU-US	2026-09-14 03:30:00	11.40	39.15	0.35	6.66	9.80	55.59	0.02
SQU-US	2026-09-14 03:45:00	11.40	39.00	0.35	6.67	9.80	55.11	0.02
SQU-US	2026-09-14 04:00:00	11.39	38.67	0.35	6.67	9.81	51.79	0.02
SQU-US	2026-09-14 04:15:00	11.38	38.95	0.35	6.68	9.80	61.65	0.02
SQU-US	2026-09-14 04:30:00	11.36	38.77	0.35	6.68	9.81	66.72	0.02
SQU-US	2026-09-14 04:45:00	11.33	38.43	0.35	6.67	9.82	55.09	0.02
SQU-US	2026-09-14 05:00:00	11.30	38.45	0.35	6.70	9.84	52.70	0.02
SQU-US	2026-09-14 05:15:00	11.26	38.34	0.35	6.68	9.86	53.07	0.02
SQU-US	2026-09-14 05:30:00	11.22	37.74	0.35	6.68	9.86	61.22	0.02
SQU-US	2026-09-14 05:45:00	11.18	37.95	0.35	6.68	9.87	63.40	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-US	2026-09-14 06:00:00	11.13	37.57	0.35	6.66	9.89	71.80	0.02
SQU-US	2026-09-14 06:15:00	11.09	37.46	0.35	6.68	9.90	61.93	0.02
SQU-US	2026-09-14 06:30:00	11.05	37.08	0.35	6.72	9.93	58.73	0.02
SQU-US	2026-09-14 06:45:00	11.00	36.74	0.35	6.74	9.95	59.07	0.02
SQU-US	2026-09-14 07:00:00	10.96	36.82	0.35	6.75	9.98	67.15	0.02
SQU-US	2026-09-14 07:15:00	10.92	36.64	0.35	6.78	9.99	68.08	0.02
SQU-US	2026-09-14 07:30:00	10.89	36.76	0.35	6.78	10.01	75.74	0.02
SQU-US	2026-09-14 07:45:00	10.84	36.46	0.35	6.78	10.03	61.91	0.02
SQU-US	2026-09-14 08:00:00	10.81	36.80	0.35	6.79	10.04	65.55	0.02
SQU-US	2026-09-14 08:15:00	10.77	36.78	0.35	6.79	10.05	71.31	0.02
SQU-US	2026-09-14 08:30:00	10.75	36.83	0.35	6.77	10.06	66.60	0.02
SQU-US	2026-09-14 08:45:00	10.73	37.52	0.35	6.79	10.06	72.07	0.02
SQU-US	2026-09-14 09:00:00	10.71	38.07	0.35	6.79	10.07	64.77	0.02
SQU-US	2026-09-14 09:15:00	10.70	38.52	0.35	6.79	10.07	55.27	0.02
SQU-US	2026-09-14 09:30:00	10.69	39.45	0.35	6.79	10.06	61.52	0.02
SQU-US	2026-09-14 09:45:00	10.70	40.38	0.35	6.79	10.06	65.23	0.02
SQU-US	2026-09-14 10:00:00	10.70	40.59	0.35	6.78	10.07	58.20	0.02
SQU-US	2026-09-14 10:15:00	10.70	40.55	0.35	6.79	10.08	59.04	0.02
SQU-US	2026-09-14 10:30:00	10.68	39.82	0.36	6.78	10.11	57.74	0.02
SQU-US	2026-09-14 10:45:00	10.68	40.11	0.36	6.78	10.12	63.24	0.02
SQU-US	2026-09-14 11:00:00	10.67	39.77	0.35	6.79	10.13	59.66	0.02
SQU-US	2026-09-14 11:15:00	10.66	39.81	0.35	6.80	10.12	58.79	0.02
SQU-US	2026-09-14 11:30:00	10.64	39.01	0.36	6.78	10.14	58.91	0.02
SQU-US	2026-09-14 11:45:00	10.64	38.79	0.36	6.77	10.16	62.80	0.02
SQU-US	2026-09-14 12:00:00	10.63	38.06	0.36	6.76	10.17	49.54	0.02
SQU-US	2026-09-14 12:15:00	10.64	37.74	0.36	6.75	10.17	62.08	0.02
SQU-US	2026-09-14 12:30:00	10.65	37.50	0.36	6.71	10.18	52.45	0.02
SQU-US	2026-09-14 12:45:00	10.64	36.97	0.36	6.70	10.18	53.03	0.02
SQU-US	2026-09-14 13:00:00	10.64	36.88	0.36	6.68	10.18	49.57	0.02
SQU-US	2026-09-14 13:15:00	10.63	36.72	0.36	6.67	10.19	53.93	0.02
SQU-US	2026-09-14 13:30:00	10.63	36.45	0.36	6.69	10.20	46.32	0.02
SQU-US	2026-09-14 13:45:00	10.63	36.52	0.36	6.69	10.20	50.24	0.02
SQU-US	2026-09-14 14:00:00	10.64	36.51	0.36	6.69	10.19	58.75	0.02
SQU-US	2026-09-14 14:15:00	10.65	36.61	0.36	6.70	10.19	47.79	0.02
SQU-US	2026-09-14 14:30:00	10.67	36.53	0.36	6.69	10.20	55.07	0.02
SQU-US	2026-09-14 14:45:00	10.68	36.52	0.36	6.69	10.20	46.08	0.02
SQU-US	2026-09-14 15:00:00	10.69	36.30	0.36	6.69	10.20	48.82	0.02
SQU-US	2026-09-14 15:15:00	10.71	36.69	0.35	6.70	10.19	45.15	0.02
SQU-US	2026-09-14 15:30:00	10.72	36.78	0.35	6.69	10.20	49.75	0.02
SQU-US	2026-09-14 15:45:00	10.74	36.97	0.35	6.70	10.18	44.54	0.02
SQU-US	2026-09-14 16:00:00	10.75	36.86	0.35	6.70	10.18	49.32	0.02
SQU-US	2026-09-14 16:15:00	10.76	37.11	0.35	6.69	10.17	38.34	0.02
SQU-US	2026-09-14 16:30:00	10.77	37.19	0.35	6.68	10.16	41.01	0.02
SQU-US	2026-09-14 16:45:00	10.79	37.32	0.35	6.67	10.17	48.26	0.02
SQU-US	2026-09-14 17:00:00	10.80	37.25	0.35	6.71	10.17	37.38	0.02
SQU-US	2026-09-14 17:15:00	10.81	37.12	0.35	6.74	10.16	37.74	0.02
SQU-US	2026-09-14 17:30:00	10.82	37.34	0.35	6.76	10.17	42.27	0.02
SQU-US	2026-09-14 17:45:00	10.82	37.37	0.35	6.78	10.18	33.32	0.02
SQU-US	2026-09-14 18:00:00	10.81	37.38	0.35	6.81	10.18	29.79	0.02
SQU-US	2026-09-14 18:15:00	10.80	37.50	0.35	6.83	10.19	46.10	0.02
SQU-US	2026-09-14 18:30:00	10.79	37.54	0.35	6.83	10.21	33.85	0.02
SQU-US	2026-09-14 18:45:00	10.78	37.40	0.35	6.82	10.20	45.41	0.02
SQU-US	2026-09-14 19:00:00	10.77	37.95	0.35	6.81	10.19	35.41	0.02
SQU-US	2026-09-14 19:15:00	10.76	38.29	0.35	6.82	10.18	31.11	0.02
SQU-US	2026-09-14 19:30:00	10.75	38.64	0.35	6.84	10.18	32.07	0.02
SQU-US	2026-09-14 19:45:00	10.74	39.18	0.35	6.82	10.16	40.15	0.02
SQU-US	2026-09-14 20:00:00	10.73	39.48	0.35	6.83	10.14	32.24	0.02
SQU-US	2026-09-14 20:15:00	10.73	41.12	0.35	6.82	10.12	39.87	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-US	2026-09-14 20:30:00	10.72	41.51	0.35	6.81	10.10	40.56	0.02
SQU-US	2026-09-14 20:45:00	10.72	43.22	0.35	6.80	10.08	43.75	0.02
SQU-US	2026-09-14 21:00:00	10.72	44.68	0.35	6.80	10.05	43.70	0.02
SQU-US	2026-09-14 21:15:00	10.71	45.56	0.35	6.79	10.03	37.97	0.02
SQU-US	2026-09-14 21:30:00	10.72	46.74	0.35	6.79	10.00	36.28	0.02
SQU-US	2026-09-14 21:45:00	10.71	46.76	0.35	6.78	9.99	46.05	0.02
SQU-US	2026-09-14 22:00:00	10.71	46.96	0.35	6.79	9.98	45.11	0.02
SQU-US	2026-09-14 22:15:00	10.71	46.22	0.35	6.79	9.99	41.83	0.02
SQU-US	2026-09-14 22:30:00	10.69	45.58	0.35	6.77	9.99	48.41	0.02
SQU-US	2026-09-14 22:45:00	10.69	44.18	0.35	6.77	10.00	42.14	0.02
SQU-US	2026-09-14 23:00:00	10.68	42.63	0.35	6.76	10.01	37.82	0.02
SQU-US	2026-09-14 23:15:00	10.67	41.96	0.36	6.73	10.00	37.38	0.02
SQU-US	2026-09-14 23:30:00	10.66	40.96	0.36	6.70	10.00	47.45	0.02
SQU-US	2026-09-14 23:45:00	10.64	40.91	0.36	6.65	9.98	40.84	0.02
SQU-US	2026-09-15 00:00:00	10.63	40.85	0.36	6.62	9.96	45.06	0.02
SQU-US	2026-09-15 00:15:00	10.61	41.15	0.36	6.52	9.91	41.88	0.02
SQU-US	2026-09-15 00:30:00	10.60	41.04	0.36	6.48	9.89	37.69	0.02
SQU-US	2026-09-15 00:45:00	10.58	40.65	0.36	6.50	9.91	41.15	0.02
SQU-US	2026-09-15 01:00:00	10.57	40.48	0.36	6.49	9.92	36.12	0.02
SQU-US	2026-09-15 01:15:00	10.55	40.02	0.37	6.47	9.93	43.11	0.02
SQU-US	2026-09-15 01:30:00	10.54	40.38	0.37	6.47	9.92	41.81	0.02
SQU-US	2026-09-15 01:45:00	10.53	40.33	0.37	6.44	9.93	33.92	0.02
SQU-US	2026-09-15 02:00:00	10.52	40.01	0.36	6.50	9.94	38.91	0.02
SQU-US	2026-09-15 02:15:00	10.51	39.94	0.36	6.52	9.96	40.11	0.02
SQU-US	2026-09-15 02:30:00	10.50	39.64	0.37	6.49	9.96	41.26	0.02
SQU-US	2026-09-15 02:45:00	10.48	39.55	0.36	6.52	9.98	47.10	0.02
SQU-US	2026-09-15 03:00:00	10.47	39.40	0.36	6.52	9.97	43.13	0.02
SQU-US	2026-09-15 03:15:00	10.46	39.48	0.36	6.51	9.97	32.38	0.02
SQU-US	2026-09-15 03:30:00	10.44	39.43	0.36	6.51	9.99	41.93	0.02
SQU-US	2026-09-15 03:45:00	10.43	39.44	0.36	6.52	9.98	34.42	0.02
SQU-US	2026-09-15 04:00:00	10.42	39.39	0.36	6.50	9.97	35.68	0.02
SQU-US	2026-09-15 04:15:00	10.40	39.15	0.36	6.53	10.00	39.08	0.02
SQU-US	2026-09-15 04:30:00	10.39	38.90	0.36	6.52	10.00	37.99	0.02
SQU-US	2026-09-15 04:45:00	10.37	39.13	0.36	6.53	9.99	35.51	0.02
SQU-US	2026-09-15 05:00:00	10.36	39.12	0.36	6.52	10.00	38.14	0.02
SQU-US	2026-09-15 05:15:00	10.34	38.90	0.37	6.50	10.02	40.15	0.02
SQU-US	2026-09-15 05:30:00	10.32	38.94	0.36	6.52	10.02	39.71	0.02
SQU-US	2026-09-15 05:45:00	10.30	38.66	0.36	6.54	10.05	41.86	0.02
SQU-US	2026-09-15 06:00:00	10.28	38.71	0.36	6.55	10.03	41.13	0.02
SQU-US	2026-09-15 06:15:00	10.26	38.64	0.36	6.54	10.04	42.65	0.02
SQU-US	2026-09-15 06:30:00	10.24	38.25	0.36	6.54	10.05	45.71	0.02
SQU-US	2026-09-15 06:45:00	10.23	38.15	0.36	6.60	10.09	39.50	0.02
SQU-US	2026-09-15 07:00:00	10.20	38.16	0.36	6.62	10.10	41.49	0.02
SQU-US	2026-09-15 07:15:00	10.19	37.90	0.36	6.66	10.12	36.11	0.02
SQU-US	2026-09-15 07:30:00	10.17	37.60	0.36	6.70	10.13	33.99	0.02
SQU-US	2026-09-15 07:45:00	10.14	37.58	0.36	6.73	10.15	42.20	0.02
SQU-US	2026-09-15 08:00:00	10.12	37.49	0.36	6.74	10.16	42.49	0.02
SQU-US	2026-09-15 08:15:00	10.11	37.63	0.36	6.76	10.18	39.76	0.02
SQU-US	2026-09-15 08:30:00	10.08	37.81	0.36	6.77	10.21	35.49	0.02
SQU-US	2026-09-15 08:45:00	10.07	37.96	0.36	6.77	10.21	38.50	0.02
SQU-US	2026-09-15 09:00:00	10.07	38.20	0.36	6.77	10.24	42.07	0.02
SQU-US	2026-09-15 09:15:00	10.07	38.41	0.36	6.79	10.26	39.17	0.02
SQU-US	2026-09-15 09:30:00	10.08	38.95	0.36	6.79	10.27	34.59	0.02
SQU-US	2026-09-15 09:45:00	10.10	39.55	0.36	6.79	10.27	37.43	0.02
SQU-US	2026-09-15 10:00:00	10.12	39.91	0.36	6.81	10.28	40.17	0.02
SQU-US	2026-09-15 10:15:00	10.15	40.56	0.36	6.81	10.30	42.73	0.02
SQU-US	2026-09-15 10:30:00	10.21	41.44	0.36	6.81	10.30	47.11	0.02
SQU-US	2026-09-15 10:45:00	10.30	41.86	0.36	6.82	10.30	39.08	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-US	2026-09-15 11:00:00	10.40	41.86	0.36	6.81	10.31	35.89	0.02
SQU-US	2026-09-15 11:15:00	10.52	42.60	0.36	6.82	10.31	45.00	0.02
SQU-US	2026-09-15 11:30:00	10.61	42.56	0.36	6.82	10.29	38.15	0.02
SQU-US	2026-09-15 11:45:00	10.68	42.57	0.36	6.83	10.29	38.15	0.02
SQU-US	2026-09-15 12:00:00	10.76	42.00	0.36	6.79	10.28	68.85	0.02
SQU-US	2026-09-15 12:15:00	10.81	41.79	0.36	6.79	10.28	58.07	0.02
SQU-US	2026-09-15 12:30:00	10.88	41.75	0.36	6.80	10.26	29.85	0.02
SQU-US	2026-09-15 12:45:00	10.91	41.34	0.36	6.80	10.26	39.44	0.02
SQU-US	2026-09-15 13:00:00	10.94	41.06	0.36	6.79	10.25	32.30	0.02
SQU-US	2026-09-15 13:15:00	10.93	40.35	0.36	6.77	10.25	31.83	0.02
SQU-US	2026-09-15 13:30:00	10.96	40.03	0.36	6.74	10.24	28.11	0.02
SQU-US	2026-09-15 13:45:00	11.01	39.93	0.36	6.70	10.23	35.03	0.02
SQU-US	2026-09-15 14:00:00	11.07	39.75	0.36	6.72	10.24	29.04	0.02
SQU-US	2026-09-15 14:15:00	11.14	39.38	0.36	6.72	10.24	33.36	0.02
SQU-US	2026-09-15 14:30:00	11.21	39.19	0.36	6.73	10.22	27.65	0.02
SQU-US	2026-09-15 14:45:00	11.25	39.08	0.36	6.71	10.22	52.38	0.02
SQU-US	2026-09-15 15:00:00	11.31	40.02	0.37	6.60	10.18	26.85	0.02
SQU-US	2026-09-15 15:15:00	11.36	39.22	0.36	6.64	10.18	22.97	0.02
SQU-US	2026-09-15 15:30:00	11.44	39.22	0.36	6.63	10.17	29.64	0.02
SQU-US	2026-09-15 15:45:00	11.51	39.29	0.36	6.64	10.16	24.13	0.02
SQU-US	2026-09-15 16:00:00	11.53	39.38	0.36	6.65	10.15	25.70	0.02
SQU-US	2026-09-15 16:15:00	11.54	39.19	0.36	6.65	10.15	33.78	0.02
SQU-US	2026-09-15 16:30:00	11.56	39.17	0.36	6.67	10.14	28.89	0.02
SQU-US	2026-09-15 16:45:00	11.55	39.05	0.36	6.63	10.14	23.55	0.02
SQU-US	2026-09-15 17:00:00	11.56	38.99	0.36	6.66	10.13	23.03	0.02
SQU-US	2026-09-15 17:15:00	11.57	38.89	0.36	6.71	10.15	24.74	0.02
SQU-US	2026-09-15 17:30:00	11.53	39.54	0.36	6.69	10.13	25.66	0.02
SQU-US	2026-09-15 17:45:00	11.49	39.34	0.36	6.73	10.15	23.43	0.02
SQU-US	2026-09-15 18:00:00	11.43	39.19	0.36	6.76	10.14	24.24	0.02
SQU-US	2026-09-15 18:15:00	11.37	39.74	0.36	6.76	10.13	25.02	0.02
SQU-US	2026-09-15 18:30:00	11.31	39.98	0.36	6.72	10.14	39.02	0.02
SQU-US	2026-09-15 18:45:00	11.26	40.12	0.36	6.80	10.13	23.05	0.02
SQU-US	2026-09-15 19:00:00	11.20	39.82	0.36	6.82	10.15	18.85	0.02
SQU-US	2026-09-15 19:15:00	11.17	39.68	0.36	6.83	10.14	21.55	0.02
SQU-US	2026-09-15 19:30:00	11.13	40.09	0.36	6.78	10.13	22.58	0.02
SQU-US	2026-09-15 19:45:00	11.11	41.47	0.36	6.81	10.12	27.37	0.02
SQU-US	2026-09-15 20:00:00	11.09	42.05	0.36	6.81	10.11	25.30	0.02
SQU-US	2026-09-15 20:15:00	11.06	42.99	0.36	6.83	10.08	26.32	0.02
SQU-US	2026-09-15 20:30:00	11.05	44.04	0.36	6.81	10.08	21.68	0.02
SQU-US	2026-09-15 20:45:00	11.03	44.48	0.36	6.80	10.05	21.61	0.02
SQU-US	2026-09-15 21:00:00	11.02	45.64	0.36	6.79	10.04	21.42	0.02
SQU-US	2026-09-15 21:15:00	11.02	45.14	0.36	6.78	10.02	21.20	0.02
SQU-US	2026-09-15 21:30:00	11.02	45.89	0.36	6.77	10.00	21.15	0.02
SQU-US	2026-09-15 21:45:00	11.03	46.04	0.36	6.78	9.99	25.13	0.02
SQU-US	2026-09-15 22:00:00	11.04	46.63	0.36	6.77	9.97	27.86	0.02
SQU-US	2026-09-15 22:15:00	11.06	46.69	0.36	6.76	9.95	21.40	0.02
SQU-US	2026-09-15 22:30:00	11.08	46.21	0.36	6.73	9.95	20.99	0.02
SQU-US	2026-09-15 22:45:00	11.08	45.14	0.36	6.74	9.95	21.38	0.02
SQU-US	2026-09-15 23:00:00	11.11	44.10	0.36	6.74	9.94	24.06	0.02
SQU-US	2026-09-15 23:15:00	11.13	43.53	0.36	6.72	9.93	24.04	0.02
SQU-US	2026-09-15 23:30:00	11.13	42.96	0.36	6.62	9.89	22.17	0.02
SQU-US	2026-09-15 23:45:00	11.13	42.02	0.36	6.61	9.88	19.96	0.02
SQU-US	2026-09-16 00:00:00	11.13	41.32	0.37	6.58	9.87	29.72	0.02
SQU-US	2026-09-16 00:15:00	11.12	41.04	0.37	6.54	9.86	23.36	0.02
SQU-US	2026-09-16 00:30:00	11.11	40.20	0.37	6.53	9.88	29.06	0.02
SQU-US	2026-09-16 00:45:00	11.08	40.16	0.37	6.55	9.89	25.67	0.02
SQU-US	2026-09-16 01:00:00	11.05	40.03	0.37	6.58	9.90	27.27	0.02
SQU-US	2026-09-16 01:15:00	11.02	40.32	0.37	6.56	9.90	28.49	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	2026-09-16 01:30:00	10.99	40.07	0.37	6.59	9.93	31.01	0.02
SQU-US	2026-09-16 01:45:00	10.98	39.91	0.37	6.59	9.93	29.31	0.02
SQU-US	2026-09-16 02:00:00	10.95	39.84	0.37	6.59	9.94	30.32	0.02
SQU-US	2026-09-16 02:15:00	10.94	39.84	0.37	6.59	9.93	34.29	0.02
SQU-US	2026-09-16 02:30:00	10.91	39.29	0.37	6.59	9.95	36.43	0.02
SQU-US	2026-09-16 02:45:00	10.89	39.10	0.37	6.58	9.95	33.08	0.02
SQU-US	2026-09-16 03:00:00	10.86	38.98	0.37	6.60	9.95	29.25	0.02
SQU-US	2026-09-16 03:15:00	10.84	38.39	0.37	6.60	9.96	36.98	0.02
SQU-US	2026-09-16 03:30:00	10.81	38.33	0.37	6.59	9.95	36.55	0.02
SQU-US	2026-09-16 03:45:00	10.77	38.12	0.37	6.59	9.98	33.57	0.02
SQU-US	2026-09-16 04:00:00	10.72	37.90	0.37	6.61	10.00	39.59	0.02
SQU-US	2026-09-16 04:15:00	10.67	37.75	0.37	6.62	10.01	35.59	0.02
SQU-US	2026-09-16 04:30:00	10.62	37.91	0.37	6.61	10.03	37.67	0.02
SQU-US	2026-09-16 04:45:00	10.56	37.79	0.37	6.61	10.04	38.34	0.02
SQU-US	2026-09-16 05:00:00	10.51	37.27	0.37	6.61	10.07	43.86	0.02
SQU-US	2026-09-16 05:15:00	10.45	37.66	0.37	6.61	10.07	45.16	0.02
SQU-US	2026-09-16 05:30:00	10.39	37.21	0.37	6.63	10.09	47.46	0.02
SQU-US	2026-09-16 05:45:00	10.33	36.88	0.37	6.62	10.10	39.39	0.02
SQU-US	2026-09-16 06:00:00	10.28	37.07	0.37	6.60	10.12	47.17	0.02
SQU-US	2026-09-16 06:15:00	10.23	36.90	0.37	6.60	10.13	49.25	0.02
SQU-US	2026-09-16 06:30:00	10.18	36.53	0.37	6.61	10.15	43.71	0.02
SQU-US	2026-09-16 06:45:00	10.13	36.48	0.38	6.61	10.16	49.89	0.02
SQU-US	2026-09-16 07:00:00	10.09	36.34	0.38	6.61	10.17	41.98	0.02
SQU-US	2026-09-16 07:15:00	10.04	35.90	0.37	6.63	10.19	45.67	0.02
SQU-US	2026-09-16 07:30:00	10.00	36.07	0.38	6.62	10.21	50.23	0.02
SQU-US	2026-09-16 07:45:00	9.95	35.65	0.38	6.63	10.22	57.45	0.02
SQU-US	2026-09-16 08:00:00	9.92	35.65	0.38	6.63	10.23	46.35	0.02
SQU-US	2026-09-16 08:15:00	9.89	35.84	0.38	6.64	10.24	57.64	0.02
SQU-US	2026-09-16 08:30:00	9.87	35.32	0.38	6.65	10.29	54.37	0.02
SQU-US	2026-09-16 08:45:00	9.86	35.00	0.38	6.67	10.32	51.18	0.02
SQU-US	2026-09-16 09:00:00	9.85	34.88	0.37	6.71	10.34	55.11	0.02
SQU-US	2026-09-16 09:15:00	9.86	35.26	0.37	6.73	10.36	47.39	0.02
SQU-US	2026-09-16 09:30:00	9.87	35.58	0.38	6.72	10.38	44.28	0.02
SQU-US	2026-09-16 09:45:00	9.89	35.94	0.37	6.75	10.39	49.53	0.02
SQU-US	2026-09-16 10:00:00	9.93	35.63	0.37	6.76	10.40	47.75	0.02
SQU-US	2026-09-16 10:15:00	9.97	36.04	0.37	6.77	10.43	48.02	0.02
SQU-US	2026-09-16 10:30:00	10.01	36.00	0.37	6.78	10.44	39.10	0.02
SQU-US	2026-09-16 10:45:00	10.08	36.46	0.37	6.76	10.44	52.95	0.02
SQU-US	2026-09-16 11:00:00	10.16	37.32	0.37	6.77	10.44	43.93	0.02
SQU-US	2026-09-16 11:15:00	10.24	38.03	0.37	6.79	10.44	50.02	0.02
SQU-US	2026-09-16 11:30:00	10.32	38.50	0.38	6.76	10.42	51.24	0.02
SQU-US	2026-09-16 11:45:00	10.41	38.49	0.38	6.76	10.43	48.68	0.02
SQU-US	2026-09-16 12:00:00	10.48	38.31	0.37	6.78	10.41	51.03	0.02
SQU-US	2026-09-16 12:15:00	10.57	38.35	0.37	6.78	10.40	48.64	0.02
SQU-US	2026-09-16 12:30:00	10.67	38.93	0.37	6.80	10.39	52.95	0.02
SQU-US	2026-09-16 12:45:00	10.76	38.94	0.37	6.80	10.39	44.08	0.02
SQU-US	2026-09-16 13:00:00	10.84	38.60	0.38	6.76	10.37	53.48	0.02
SQU-US	2026-09-16 13:15:00	10.92	38.18	0.37	6.78	10.37	43.65	0.02
SQU-US	2026-09-16 13:30:00	10.99	37.77	0.38	6.74	10.36	42.46	0.02
SQU-US	2026-09-16 13:45:00	11.06	37.36	0.37	6.77	10.34	44.93	0.02
SQU-US	2026-09-16 14:00:00	11.15	37.63	0.38	6.73	10.32	43.08	0.02
SQU-US	2026-09-16 14:15:00	11.21	37.15	0.38	6.75	10.32	40.59	0.02
SQU-US	2026-09-16 14:30:00	11.26	36.64	0.38	6.69	10.30	37.37	0.02
SQU-US	2026-09-16 14:45:00	11.32	36.74	0.38	6.67	10.26	41.02	0.02
SQU-US	2026-09-16 15:00:00	11.39	37.24	0.38	6.62	10.23	40.34	0.02
SQU-US	2026-09-16 15:15:00	11.44	37.32	0.38	6.63	10.23	45.04	0.02
SQU-US	2026-09-16 15:30:00	11.48	36.85	0.38	6.63	10.23	39.72	0.02
SQU-US	2026-09-16 15:45:00	11.52	37.08	0.38	6.61	10.20	42.66	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-US	2026-09-16 16:00:00	11.56	37.05	0.38	6.62	10.18	35.67	0.02
SQU-US	2026-09-16 16:15:00	11.59	37.17	0.38	6.61	10.18	37.44	0.02
SQU-US	2026-09-16 16:30:00	11.61	37.64	0.38	6.63	10.15	42.05	0.02
SQU-US	2026-09-16 16:45:00	11.61	37.61	0.38	6.63	10.16	38.77	0.02
SQU-US	2026-09-16 17:00:00	11.60	37.68	0.38	6.63	10.16	32.88	0.02
SQU-US	2026-09-16 17:15:00	11.58	37.86	0.38	6.64	10.16	33.51	0.02
SQU-US	2026-09-16 17:30:00	11.49	37.87	0.38	6.65	10.15	39.44	0.02
SQU-US	2026-09-16 17:45:00	11.42	37.82	0.38	6.65	10.14	37.89	0.02
SQU-US	2026-09-16 18:00:00	11.36	37.91	0.38	6.68	10.16	31.75	0.02
SQU-US	2026-09-16 18:15:00	11.28	38.17	0.38	6.71	10.15	39.39	0.02
SQU-US	2026-09-16 18:30:00	11.21	38.38	0.38	6.72	10.16	42.40	0.02
SQU-US	2026-09-16 18:45:00	11.14	38.36	0.38	6.74	10.15	40.05	0.02
SQU-US	2026-09-16 19:00:00	11.08	39.05	0.38	6.74	10.15	35.40	0.02
SQU-US	2026-09-16 19:15:00	11.05	38.51	0.38	6.74	10.16	37.19	0.02
SQU-US	2026-09-16 19:30:00	11.00	38.63	0.38	6.75	10.15	32.52	0.02
SQU-US	2026-09-16 19:45:00	10.97	38.91	0.38	6.76	10.14	35.58	0.02
SQU-US	2026-09-16 20:00:00	10.94	38.56	0.38	6.76	10.13	40.94	0.02
SQU-US	2026-09-16 20:15:00	10.91	39.42	0.38	6.74	10.12	38.74	0.02
SQU-US	2026-09-16 20:30:00	10.87	39.77	0.38	6.75	10.11	29.99	0.02
SQU-US	2026-09-16 20:45:00	10.82	41.19	0.38	6.75	10.11	34.07	0.02
SQU-US	2026-09-16 21:00:00	10.75	42.71	0.38	6.76	10.10	28.67	0.02
SQU-US	2026-09-16 21:15:00	10.71	43.71	0.38	6.76	10.10	32.93	0.02
SQU-US	2026-09-16 21:30:00	10.68	45.07	0.38	6.77	10.09	29.34	0.02
SQU-US	2026-09-16 21:45:00	10.68	45.59	0.38	6.77	10.08	38.73	0.02
SQU-US	2026-09-16 22:00:00	10.70	45.69	0.38	6.78	10.06	33.14	0.02
SQU-US	2026-09-16 22:15:00	10.73	45.09	0.38	6.76	10.05	29.11	0.02
SQU-US	2026-09-16 22:30:00	10.75	44.67	0.38	6.72	10.04	34.22	0.02
SQU-US	2026-09-16 22:45:00	10.78	44.79	0.38	6.72	10.01	35.07	0.02
SQU-US	2026-09-16 23:00:00	10.79	43.77	0.38	6.69	10.00	37.48	0.02
SQU-US	2026-09-16 23:15:00	10.81	42.88	0.38	6.65	9.97	31.05	0.02
SQU-US	2026-09-16 23:30:00	10.82	42.12	0.38	6.63	9.95	37.92	0.02
SQU-US	2026-09-16 23:45:00	10.81	41.90	0.38	6.59	9.95	37.79	0.02
SQU-US	2026-09-17 00:00:00	10.80	41.58	0.38	6.57	9.94	43.66	0.02
SQU-US	2026-09-17 00:15:00	10.80	41.86	0.38	6.55	9.92	31.65	0.02
SQU-US	2026-09-17 00:30:00	10.79	41.70	0.39	6.54	9.94	36.04	0.02
SQU-US	2026-09-17 00:45:00	10.78	41.68	0.38	6.56	9.92	30.43	0.02
SQU-US	2026-09-17 01:00:00	10.78	40.67	0.39	6.54	9.94	35.69	0.02
SQU-US	2026-09-17 01:15:00	10.77	40.26	0.38	6.57	9.94	29.48	0.02
SQU-US	2026-09-17 01:30:00	10.77	39.87	0.38	6.58	9.94	33.24	0.02
SQU-US	2026-09-17 01:45:00	10.76	39.20	0.38	6.55	9.95	37.39	0.02
SQU-US	2026-09-17 02:00:00	10.76	38.95	0.38	6.57	9.95	31.05	0.02
SQU-US	2026-09-17 02:15:00	10.74	38.63	0.38	6.58	9.95	43.86	0.02
SQU-US	2026-09-17 02:30:00	10.72	38.60	0.38	6.57	9.96	35.43	0.02
SQU-US	2026-09-17 02:45:00	10.69	38.60	0.38	6.56	9.95	45.62	0.02
SQU-US	2026-09-17 03:00:00	10.66	38.23	0.38	6.57	9.96	39.35	0.02
SQU-US	2026-09-17 03:15:00	10.62	38.29	0.38	6.57	9.98	33.52	0.02
SQU-US	2026-09-17 03:30:00	10.58	38.34	0.38	6.59	9.98	34.44	0.02
SQU-US	2026-09-17 03:45:00	10.54	38.10	0.38	6.57	9.99	39.71	0.02
SQU-US	2026-09-17 04:00:00	10.50	38.06	0.38	6.58	10.01	40.59	0.02
SQU-US	2026-09-17 04:15:00	10.45	38.16	0.38	6.59	10.01	40.14	0.02
SQU-US	2026-09-17 04:30:00	10.40	38.15	0.38	6.57	10.01	46.42	0.02
SQU-US	2026-09-17 04:45:00	10.35	37.87	0.38	6.58	10.03	37.82	0.02
SQU-US	2026-09-17 05:00:00	10.30	37.63	0.38	6.63	10.07	42.30	0.02
SQU-US	2026-09-17 05:15:00	10.24	37.26	0.38	6.62	10.08	40.89	0.02
SQU-US	2026-09-17 05:30:00	10.17	37.06	0.38	6.63	10.10	39.16	0.02
SQU-US	2026-09-17 05:45:00	10.12	37.01	0.38	6.63	10.12	46.53	0.02
SQU-US	2026-09-17 06:00:00	10.05	36.98	0.38	6.62	10.12	51.58	0.02
SQU-US	2026-09-17 06:15:00	9.99	36.90	0.38	6.62	10.14	45.54	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	2026-09-17 06:30:00	9.92	36.57	0.38	6.63	10.17	48.51	0.02
SQU-US	2026-09-17 06:45:00	9.86	36.25	0.38	6.65	10.17	40.49	0.02
SQU-US	2026-09-17 07:00:00	9.80	36.46	0.39	6.60	10.19	53.57	0.02
SQU-US	2026-09-17 07:15:00	9.74	36.21	0.39	6.58	10.20	50.84	0.02
SQU-US	2026-09-17 07:30:00	9.69	35.94	0.39	6.58	10.21	54.06	0.02
SQU-US	2026-09-17 07:45:00	9.64	36.19	0.39	6.60	10.23	48.20	0.02
SQU-US	2026-09-17 08:00:00	9.60	36.74	0.39	6.61	10.25	52.23	0.02
SQU-US	2026-09-17 08:15:00	9.56	36.62	0.39	6.60	10.27	57.70	0.02
SQU-US	2026-09-17 08:30:00	9.54	36.74	0.38	6.63	10.27	49.58	0.02
SQU-US	2026-09-17 08:45:00	9.51	36.55	0.39	6.61	10.30	56.78	0.02
SQU-US	2026-09-17 09:00:00	9.51	36.56	0.39	6.63	10.31	45.27	0.02
SQU-US	2026-09-17 09:15:00	9.51	36.62	0.39	6.62	10.34	52.33	0.02
SQU-US	2026-09-17 09:30:00	9.52	36.70	0.38	6.66	10.35	48.56	0.02
SQU-US	2026-09-17 09:45:00	9.54	36.61	0.38	6.69	10.40	55.75	0.02
SQU-US	2026-09-17 10:00:00	9.57	35.90	0.38	6.72	10.42	50.41	0.02
SQU-US	2026-09-17 10:15:00	9.60	35.38	0.38	6.76	10.46	51.43	0.02
SQU-US	2026-09-17 10:30:00	9.65	35.56	0.38	6.77	10.48	56.07	0.02
SQU-US	2026-09-17 10:45:00	9.70	35.74	0.38	6.77	10.49	49.65	0.02
SQU-US	2026-09-17 11:00:00	9.77	35.99	0.38	6.78	10.50	59.06	0.02
SQU-US	2026-09-17 11:15:00	9.84	36.38	0.38	6.79	10.50	44.76	0.02
SQU-US	2026-09-17 11:30:00	9.92	36.86	0.38	6.78	10.50	48.29	0.02
SQU-US	2026-09-17 11:45:00	10.00	37.17	0.38	6.81	10.51	45.57	0.02
SQU-US	2026-09-17 12:00:00	10.08	37.05	0.38	6.82	10.51	41.91	0.02
SQU-US	2026-09-17 12:15:00	10.18	38.28	0.38	6.82	10.49	42.26	0.02
SQU-US	2026-09-17 12:30:00	10.28	39.19	0.38	6.84	10.48	36.29	0.02
SQU-US	2026-09-17 12:45:00	10.37	39.36	0.38	6.83	10.46	43.41	0.02
SQU-US	2026-09-17 13:00:00	10.45	39.13	0.38	6.84	10.47	47.13	0.02
SQU-US	2026-09-17 13:15:00	10.56	39.60	0.38	6.83	10.44	50.62	0.02
SQU-US	2026-09-17 13:30:00	10.64	39.27	0.38	6.82	10.43	43.76	0.02
SQU-US	2026-09-17 13:45:00	10.74	39.66	0.38	6.81	10.42	39.87	0.02
SQU-US	2026-09-17 14:00:00	10.83	39.84	0.38	6.84	10.38	43.30	0.02
SQU-US	2026-09-17 14:15:00	10.92	40.06	0.38	6.82	10.39	40.59	0.02
SQU-US	2026-09-17 14:30:00	11.00	40.33	0.38	6.83	10.35	32.74	0.02
SQU-US	2026-09-17 14:45:00	11.06	40.12	0.38	6.82	10.33	44.79	0.02
SQU-US	2026-09-17 15:00:00	11.12	39.92	0.38	6.81	10.31	42.23	0.02
SQU-US	2026-09-17 15:15:00	11.19	40.34	0.38	6.78	10.30	39.04	0.02
SQU-US	2026-09-17 15:30:00	11.24	40.25	0.38	6.76	10.28	38.02	0.02
SQU-US	2026-09-17 15:45:00	11.25	39.38	0.38	6.76	10.27	38.69	0.02
SQU-US	2026-09-17 16:00:00	11.30	39.75	0.38	6.75	10.25	32.03	0.02
SQU-US	2026-09-17 16:15:00	11.32	39.63	0.38	6.74	10.23	37.46	0.02
SQU-US	2026-09-17 16:30:00	11.34	39.47	0.39	6.73	10.23	39.08	0.02
SQU-US	2026-09-17 16:45:00	11.33	39.59	0.39	6.71	10.22	35.44	0.02
SQU-US	2026-09-17 17:00:00	11.34	39.53	0.39	6.71	10.21	37.77	0.02
SQU-US	2026-09-17 17:15:00	11.32	39.32	0.39	6.71	10.20	29.58	0.02
SQU-US	2026-09-17 17:30:00	11.22	39.20	0.39	6.69	10.20	32.24	0.02
SQU-US	2026-09-17 17:45:00	11.17	39.12	0.39	6.68	10.18	27.60	0.02
SQU-US	2026-09-17 18:00:00	11.11	39.44	0.39	6.72	10.17	33.19	0.02
SQU-US	2026-09-17 18:15:00	11.05	39.60	0.39	6.71	10.16	32.03	0.02
SQU-US	2026-09-17 18:30:00	10.99	39.43	0.39	6.73	10.16	33.19	0.02
SQU-US	2026-09-17 18:45:00	10.94	39.76	0.39	6.74	10.16	31.93	0.02
SQU-US	2026-09-17 19:00:00	10.90	39.82	0.39	6.75	10.15	37.09	0.02
SQU-US	2026-09-17 19:15:00	10.86	39.86	0.39	6.76	10.15	27.94	0.02
SQU-US	2026-09-17 19:30:00	10.82	40.17	0.39	6.75	10.14	29.94	0.02
SQU-US	2026-09-17 19:45:00	10.78	40.64	0.39	6.76	10.13	25.11	0.02
SQU-US	2026-09-17 20:00:00	10.75	40.85	0.39	6.77	10.12	30.75	0.02
SQU-US	2026-09-17 20:15:00	10.70	41.35	0.39	6.76	10.13	28.98	0.02
SQU-US	2026-09-17 20:30:00	10.68	41.25	0.39	6.78	10.12	27.23	0.02
SQU-US	2026-09-17 20:45:00	10.65	42.00	0.39	6.77	10.10	28.95	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	2026-09-17 21:00:00	10.63	42.33	0.39	6.78	10.10	30.60	0.02
SQU-US	2026-09-17 21:15:00	10.59	43.06	0.39	6.77	10.08	25.86	0.02
SQU-US	2026-09-17 21:30:00	10.57	43.41	0.39	6.76	10.08	27.89	0.02
SQU-US	2026-09-17 21:45:00	10.56	43.94	0.39	6.77	10.08	31.50	0.02
SQU-US	2026-09-17 22:00:00	10.56	44.28	0.39	6.78	10.06	30.03	0.02
SQU-US	2026-09-17 22:15:00	10.56	44.52	0.39	6.75	10.05	31.86	0.02
SQU-US	2026-09-17 22:30:00	10.58	44.87	0.39	6.77	10.04	29.75	0.02
SQU-US	2026-09-17 22:45:00	10.59	44.84	0.39	6.75	10.03	32.41	0.02
SQU-US	2026-09-17 23:00:00	10.62	44.78	0.39	6.75	10.01	31.59	0.02
SQU-US	2026-09-17 23:15:00	10.65	44.30	0.39	6.71	9.99	31.14	0.02
SQU-US	2026-09-17 23:30:00	10.67	44.40	0.39	6.68	9.96	31.22	0.02
SQU-US	2026-09-17 23:45:00	10.68	44.09	0.39	6.60	9.92	27.89	0.02
SQU-US	2026-09-18 00:00:00	10.69	43.67	0.39	6.59	9.91	30.40	0.02
SQU-US	2026-09-18 00:15:00	10.71	42.90	0.39	6.54	9.88	30.73	0.02
SQU-US	2026-09-18 00:30:00	10.72	42.67	0.39	6.58	9.92	30.55	0.02
SQU-US	2026-09-18 00:45:00	10.74	41.77	0.39	6.59	9.94	29.90	0.02
SQU-US	2026-09-18 01:00:00	10.73	41.93	0.39	6.59	9.94	36.50	0.02
SQU-US	2026-09-18 01:15:00	10.74	41.59	0.39	6.59	9.93	29.45	0.02
SQU-US	2026-09-18 01:30:00	10.75	40.91	0.39	6.60	9.93	28.29	0.02
SQU-US	2026-09-18 01:45:00	10.74	40.97	0.39	6.60	9.92	36.17	0.02
SQU-US	2026-09-18 02:00:00	10.75	40.64	0.39	6.62	9.94	39.59	0.02
SQU-US	2026-09-18 02:15:00	10.75	40.17	0.39	6.62	9.94	38.93	0.02
SQU-US	2026-09-18 02:30:00	10.74	39.98	0.39	6.63	9.94	32.80	0.02
SQU-US	2026-09-18 02:45:00	10.73	39.79	0.39	6.60	9.94	39.44	0.02
SQU-US	2026-09-18 03:00:00	10.71	39.72	0.39	6.60	9.96	42.30	0.02
SQU-US	2026-09-18 03:15:00	10.70	39.29	0.39	6.63	9.95	35.20	0.02
SQU-US	2026-09-18 03:30:00	10.68	39.19	0.39	6.62	9.95	48.54	0.02
SQU-US	2026-09-18 03:45:00	10.66	39.22	0.39	6.63	9.97	38.88	0.02
SQU-US	2026-09-18 04:00:00	10.63	39.11	0.39	6.64	9.97	47.36	0.02
SQU-US	2026-09-18 04:15:00	10.61	38.87	0.39	6.62	9.97	38.34	0.02
SQU-US	2026-09-18 04:30:00	10.57	38.50	0.39	6.61	9.98	45.38	0.02
SQU-US	2026-09-18 04:45:00	10.54	38.24	0.39	6.64	10.00	51.63	0.02
SQU-US	2026-09-18 05:00:00	10.49	38.40	0.39	6.61	10.00	56.85	0.02
SQU-US	2026-09-18 05:15:00	10.45	38.04	0.39	6.64	10.01	54.37	0.02
SQU-US	2026-09-18 05:30:00	10.39	37.99	0.39	6.62	10.03	50.98	0.02
SQU-US	2026-09-18 05:45:00	10.34	37.71	0.39	6.63	10.05	50.70	0.02
SQU-US	2026-09-18 06:00:00	10.27	37.35	0.39	6.62	10.06	61.62	0.02
SQU-US	2026-09-18 06:15:00	10.21	37.19	0.39	6.64	10.09	60.78	0.02
SQU-US	2026-09-18 06:30:00	10.14	36.89	0.39	6.63	10.11	52.43	0.02
SQU-US	2026-09-18 06:45:00	10.07	37.05	0.40	6.60	10.13	57.65	0.02
SQU-US	2026-09-18 07:00:00	10.01	36.99	0.40	6.60	10.14	51.85	0.02
SQU-US	2026-09-18 07:15:00	9.95	36.64	0.40	6.61	10.16	55.26	0.02
SQU-US	2026-09-18 07:30:00	9.89	36.74	0.40	6.62	10.17	57.71	0.02
SQU-US	2026-09-18 07:45:00	9.83	36.37	0.40	6.62	10.20	62.51	0.02
SQU-US	2026-09-18 08:00:00	9.78	36.41	0.40	6.63	10.22	52.76	0.02
SQU-US	2026-09-18 08:15:00	9.74	36.36	0.40	6.62	10.23	55.75	0.02
SQU-US	2026-09-18 08:30:00	9.71	36.44	0.40	6.62	10.25	56.47	0.02
SQU-US	2026-09-18 08:45:00	9.68	36.55	0.40	6.62	10.25	63.58	0.02
SQU-US	2026-09-18 09:00:00	9.66	36.13	0.40	6.62	10.28	61.51	0.02
SQU-US	2026-09-18 09:15:00	9.66	36.41	0.40	6.63	10.30	57.40	0.02
SQU-US	2026-09-18 09:30:00	9.66	36.28	0.40	6.63	10.31	58.89	0.02
SQU-US	2026-09-18 09:45:00	9.67	35.93	0.40	6.62	10.34	57.95	0.02
SQU-US	2026-09-18 10:00:00	9.69	35.84	0.40	6.62	10.34	60.80	0.02
SQU-US	2026-09-18 10:15:00	9.72	35.94	0.40	6.61	10.36	50.96	0.02
SQU-US	2026-09-18 10:30:00	9.76	35.92	0.40	6.63	10.38	53.66	0.02
SQU-US	2026-09-18 10:45:00	9.80	35.55	0.40	6.68	10.43	55.31	0.02
SQU-US	2026-09-18 11:00:00	9.85	35.21	0.40	6.72	10.46	50.48	0.02
SQU-US	2026-09-18 11:15:00	9.90	34.92	0.40	6.73	10.47	52.05	0.02

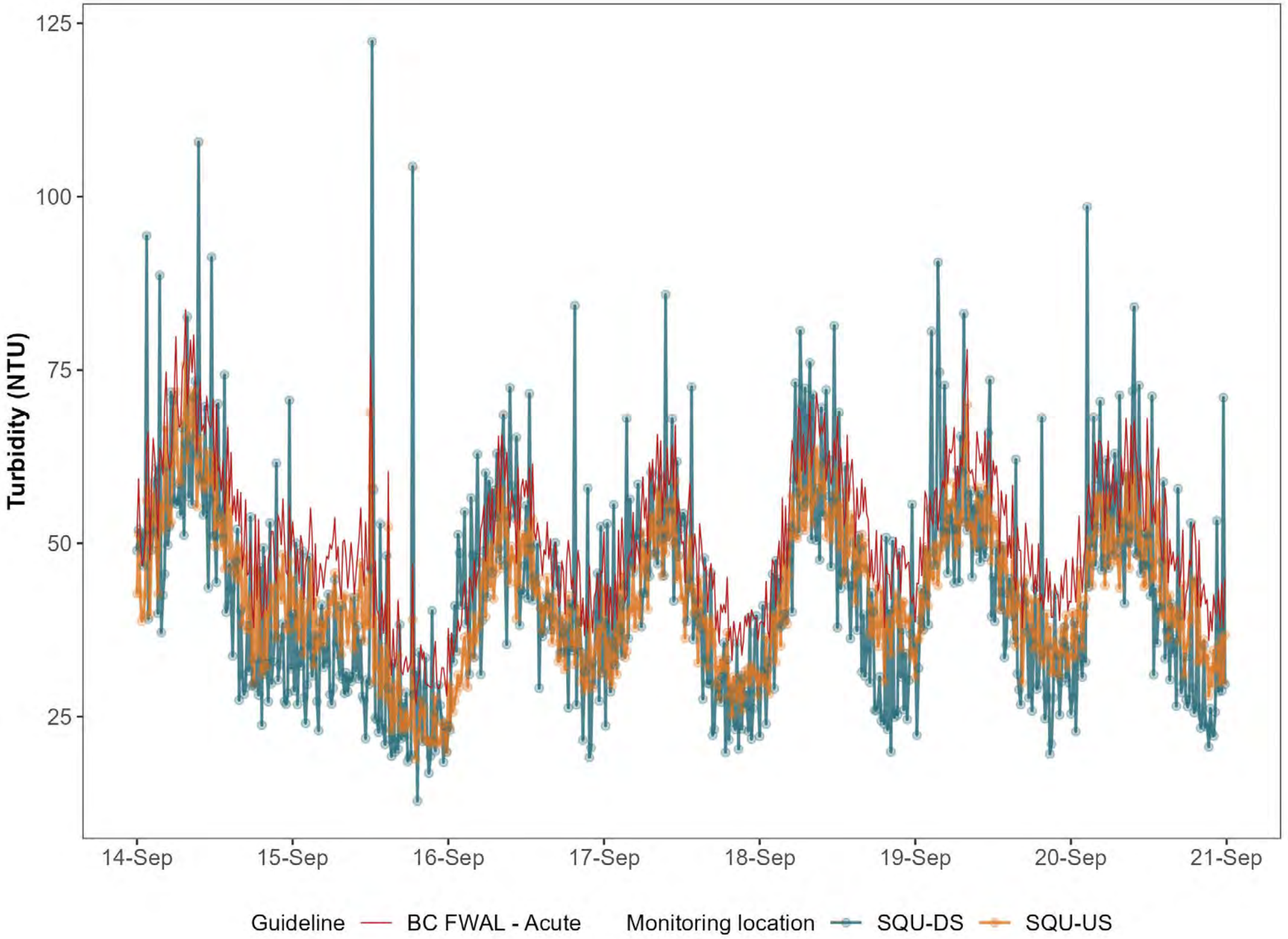
Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-09-18 11:30:00	9.97	34.98	0.39	6.77	10.50	57.05	0.02
SQU-US	2026-09-18 11:45:00	10.04	35.09	0.39	6.77	10.50	53.97	0.02
SQU-US	2026-09-18 12:00:00	10.11	35.18	0.39	6.79	10.52	60.32	0.02
SQU-US	2026-09-18 12:15:00	10.20	35.56	0.39	6.78	10.52	49.32	0.02
SQU-US	2026-09-18 12:30:00	10.29	35.91	0.39	6.80	10.51	55.75	0.02
SQU-US	2026-09-18 12:45:00	10.38	36.01	0.39	6.83	10.50	51.37	0.02
SQU-US	2026-09-18 13:00:00	10.47	36.28	0.39	6.82	10.50	44.64	0.02
SQU-US	2026-09-18 13:15:00	10.58	36.94	0.40	6.77	10.48	45.78	0.02
SQU-US	2026-09-18 13:30:00	10.70	37.99	0.39	6.82	10.46	57.57	0.02
SQU-US	2026-09-18 13:45:00	10.81	38.53	0.39	6.81	10.43	48.14	0.02
SQU-US	2026-09-18 14:00:00	10.92	39.13	0.39	6.82	10.41	52.04	0.02
SQU-US	2026-09-18 14:15:00	11.00	38.72	0.39	6.82	10.39	54.07	0.02
SQU-US	2026-09-18 14:30:00	11.11	39.76	0.39	6.82	10.39	49.12	0.02
SQU-US	2026-09-18 14:45:00	11.19	39.50	0.39	6.83	10.38	41.41	0.02
SQU-US	2026-09-18 15:00:00	11.26	40.01	0.39	6.82	10.36	49.94	0.02
SQU-US	2026-09-18 15:15:00	11.31	39.60	0.39	6.80	10.34	45.50	0.02
SQU-US	2026-09-18 15:30:00	11.38	40.11	0.39	6.84	10.33	46.24	0.02
SQU-US	2026-09-18 15:45:00	11.42	40.20	0.39	6.81	10.30	51.29	0.02
SQU-US	2026-09-18 16:00:00	11.45	39.97	0.39	6.81	10.29	46.52	0.02
SQU-US	2026-09-18 16:15:00	11.48	40.31	0.39	6.82	10.28	50.06	0.02
SQU-US	2026-09-18 16:30:00	11.49	40.27	0.39	6.80	10.27	46.23	0.02
SQU-US	2026-09-18 16:45:00	11.48	39.87	0.39	6.81	10.26	45.43	0.02
SQU-US	2026-09-18 17:00:00	11.47	39.80	0.39	6.80	10.25	37.12	0.02
SQU-US	2026-09-18 17:15:00	11.46	40.05	0.40	6.77	10.23	41.05	0.02
SQU-US	2026-09-18 17:30:00	11.38	39.73	0.40	6.77	10.21	36.52	0.02
SQU-US	2026-09-18 17:45:00	11.33	39.86	0.40	6.75	10.20	37.99	0.02
SQU-US	2026-09-18 18:00:00	11.27	39.59	0.40	6.73	10.18	43.85	0.02
SQU-US	2026-09-18 18:15:00	11.22	39.99	0.40	6.71	10.16	35.12	0.02
SQU-US	2026-09-18 18:30:00	11.16	39.96	0.40	6.70	10.14	36.58	0.02
SQU-US	2026-09-18 18:45:00	11.12	39.77	0.40	6.70	10.14	43.17	0.02
SQU-US	2026-09-18 19:00:00	11.09	40.44	0.40	6.72	10.12	38.40	0.02
SQU-US	2026-09-18 19:15:00	11.05	40.57	0.40	6.71	10.12	29.92	0.02
SQU-US	2026-09-18 19:30:00	11.02	40.38	0.40	6.72	10.11	39.06	0.02
SQU-US	2026-09-18 19:45:00	10.98	40.69	0.40	6.71	10.12	37.56	0.02
SQU-US	2026-09-18 20:00:00	10.95	40.65	0.40	6.72	10.10	37.50	0.02
SQU-US	2026-09-18 20:15:00	10.92	40.90	0.40	6.73	10.09	33.99	0.02
SQU-US	2026-09-18 20:30:00	10.89	41.40	0.40	6.72	10.08	39.06	0.02
SQU-US	2026-09-18 20:45:00	10.85	41.98	0.40	6.71	10.00	40.16	0.02
SQU-US	2026-09-18 21:00:00	10.82	41.99	0.40	6.73	10.08	42.79	0.02
SQU-US	2026-09-18 21:15:00	10.77	42.42	0.40	6.75	10.08	38.32	0.02
SQU-US	2026-09-18 21:30:00	10.74	42.73	0.40	6.74	10.08	40.45	0.02
SQU-US	2026-09-18 21:45:00	10.71	42.90	0.40	6.74	10.08	34.77	0.02
SQU-US	2026-09-18 22:00:00	10.71	42.73	0.40	6.76	10.09	41.63	0.02
SQU-US	2026-09-18 22:15:00	10.70	42.95	0.40	6.75	10.09	41.46	0.02
SQU-US	2026-09-18 22:30:00	10.71	42.90	0.40	6.74	10.08	38.34	0.02
SQU-US	2026-09-18 22:45:00	10.74	42.41	0.40	6.76	10.08	39.01	0.02
SQU-US	2026-09-18 23:00:00	10.77	42.24	0.40	6.73	10.07	39.28	0.02
SQU-US	2026-09-18 23:15:00	10.80	41.37	0.40	6.75	10.07	34.33	0.02
SQU-US	2026-09-18 23:30:00	10.83	41.21	0.40	6.74	10.05	33.41	0.02
SQU-US	2026-09-18 23:45:00	10.86	40.91	0.40	6.72	10.03	34.55	0.02
SQU-US	2026-09-19 00:00:00	10.89	40.48	0.40	6.73	10.02	30.62	0.02
SQU-US	2026-09-19 00:15:00	10.90	40.46	0.40	6.71	10.01	36.27	0.02
SQU-US	2026-09-19 00:30:00	10.92	40.31	0.40	6.70	10.00	36.13	0.02
SQU-US	2026-09-19 00:45:00	10.94	39.43	0.41	6.69	9.99	42.84	0.02
SQU-US	2026-09-19 01:00:00	10.95	39.58	0.41	6.67	9.97	37.30	0.02
SQU-US	2026-09-19 01:15:00	10.96	39.09	0.41	6.61	9.95	41.72	0.02
SQU-US	2026-09-19 01:30:00	10.96	39.06	0.41	6.61	9.94	49.46	0.02
SQU-US	2026-09-19 01:45:00	10.96	39.11	0.41	6.62	9.94	48.49	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	2026-09-19 02:00:00	10.96	39.13	0.41	6.60	9.93	40.92	0.02
SQU-US	2026-09-19 02:15:00	10.97	39.73	0.41	6.58	9.91	48.50	0.02
SQU-US	2026-09-19 02:30:00	10.98	40.06	0.41	6.60	9.90	45.47	0.02
SQU-US	2026-09-19 02:45:00	11.00	40.81	0.41	6.62	9.90	44.64	0.02
SQU-US	2026-09-19 03:00:00	11.01	41.77	0.41	6.63	9.89	49.52	0.02
SQU-US	2026-09-19 03:15:00	11.02	42.45	0.41	6.65	9.89	49.89	0.02
SQU-US	2026-09-19 03:30:00	11.04	43.22	0.41	6.63	9.88	43.90	0.02
SQU-US	2026-09-19 03:45:00	11.04	43.74	0.41	6.64	9.87	48.06	0.02
SQU-US	2026-09-19 04:00:00	11.03	43.98	0.41	6.65	9.88	49.26	0.02
SQU-US	2026-09-19 04:15:00	11.02	44.47	0.41	6.67	9.88	51.09	0.02
SQU-US	2026-09-19 04:30:00	10.99	44.99	0.41	6.67	9.88	49.90	0.02
SQU-US	2026-09-19 04:45:00	10.97	45.46	0.41	6.66	9.88	58.96	0.02
SQU-US	2026-09-19 05:00:00	10.94	45.37	0.41	6.68	9.90	50.65	0.02
SQU-US	2026-09-19 05:15:00	10.89	45.18	0.41	6.66	9.90	55.55	0.02
SQU-US	2026-09-19 05:30:00	10.85	44.75	0.41	6.67	9.93	55.00	0.02
SQU-US	2026-09-19 05:45:00	10.80	44.22	0.41	6.65	9.94	55.79	0.02
SQU-US	2026-09-19 06:00:00	10.75	43.55	0.41	6.65	9.94	58.71	0.02
SQU-US	2026-09-19 06:15:00	10.71	42.42	0.41	6.66	9.95	48.12	0.02
SQU-US	2026-09-19 06:30:00	10.65	41.49	0.41	6.62	9.98	53.15	0.02
SQU-US	2026-09-19 06:45:00	10.58	40.64	0.41	6.65	9.99	49.87	0.02
SQU-US	2026-09-19 07:00:00	10.51	40.01	0.41	6.65	10.01	54.40	0.02
SQU-US	2026-09-19 07:15:00	10.44	39.18	0.41	6.65	10.05	53.06	0.02
SQU-US	2026-09-19 07:30:00	10.36	38.64	0.42	6.62	10.06	63.46	0.02
SQU-US	2026-09-19 07:45:00	10.29	38.23	0.41	6.66	10.09	64.43	0.02
SQU-US	2026-09-19 08:00:00	10.21	37.63	0.42	6.63	10.12	69.96	0.02
SQU-US	2026-09-19 08:15:00	10.16	37.46	0.42	6.62	10.14	52.63	0.02
SQU-US	2026-09-19 08:30:00	10.10	37.24	0.41	6.64	10.18	52.07	0.02
SQU-US	2026-09-19 08:45:00	10.05	36.96	0.42	6.63	10.20	52.60	0.02
SQU-US	2026-09-19 09:00:00	10.01	36.97	0.42	6.63	10.23	50.97	0.02
SQU-US	2026-09-19 09:15:00	9.99	37.06	0.42	6.64	10.26	49.53	0.02
SQU-US	2026-09-19 09:30:00	9.98	36.96	0.42	6.61	10.27	58.09	0.02
SQU-US	2026-09-19 09:45:00	9.98	36.79	0.42	6.64	10.30	55.80	0.02
SQU-US	2026-09-19 10:00:00	9.99	36.63	0.42	6.63	10.30	53.58	0.02
SQU-US	2026-09-19 10:15:00	10.02	36.37	0.42	6.64	10.32	54.94	0.02
SQU-US	2026-09-19 10:30:00	10.06	36.22	0.42	6.63	10.33	51.09	0.02
SQU-US	2026-09-19 10:45:00	10.09	35.99	0.41	6.64	10.34	58.19	0.02
SQU-US	2026-09-19 11:00:00	10.12	36.06	0.42	6.62	10.35	49.91	0.02
SQU-US	2026-09-19 11:15:00	10.18	35.99	0.41	6.65	10.36	56.81	0.02
SQU-US	2026-09-19 11:30:00	10.23	35.68	0.41	6.65	10.38	56.47	0.02
SQU-US	2026-09-19 11:45:00	10.28	35.37	0.41	6.71	10.42	47.32	0.02
SQU-US	2026-09-19 12:00:00	10.33	35.21	0.41	6.75	10.44	53.95	0.02
SQU-US	2026-09-19 12:15:00	10.40	35.10	0.41	6.78	10.44	51.80	0.02
SQU-US	2026-09-19 12:30:00	10.48	35.04	0.41	6.77	10.45	53.17	0.02
SQU-US	2026-09-19 12:45:00	10.58	35.94	0.41	6.80	10.45	49.92	0.02
SQU-US	2026-09-19 13:00:00	10.68	35.98	0.41	6.81	10.46	40.48	0.02
SQU-US	2026-09-19 13:15:00	10.75	36.18	0.41	6.84	10.45	49.55	0.02
SQU-US	2026-09-19 13:30:00	10.82	36.57	0.41	6.81	10.44	47.25	0.02
SQU-US	2026-09-19 13:45:00	10.91	36.99	0.41	6.86	10.43	46.01	0.02
SQU-US	2026-09-19 14:00:00	11.03	37.58	0.41	6.84	10.43	49.01	0.02
SQU-US	2026-09-19 14:15:00	11.12	37.51	0.41	6.85	10.41	40.03	0.02
SQU-US	2026-09-19 14:30:00	11.22	38.04	0.41	6.84	10.39	43.10	0.02
SQU-US	2026-09-19 14:45:00	11.31	38.76	0.41	6.84	10.37	39.81	0.02
SQU-US	2026-09-19 15:00:00	11.39	39.60	0.41	6.82	10.34	50.33	0.02
SQU-US	2026-09-19 15:15:00	11.48	40.82	0.41	6.83	10.31	37.06	0.02
SQU-US	2026-09-19 15:30:00	11.53	40.95	0.40	6.86	10.29	35.12	0.02
SQU-US	2026-09-19 15:45:00	11.62	42.10	0.41	6.84	10.28	44.34	0.02
SQU-US	2026-09-19 16:00:00	11.66	41.99	0.41	6.84	10.26	41.00	0.02
SQU-US	2026-09-19 16:15:00	11.67	41.46	0.40	6.85	10.24	40.92	0.02

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-09-19 16:30:00	11.71	42.45	0.41	6.83	10.23	29.83	0.02
SQU-US	2026-09-19 16:45:00	11.71	42.31	0.41	6.83	10.22	36.27	0.02
SQU-US	2026-09-19 17:00:00	11.71	42.80	0.41	6.82	10.19	44.92	0.02
SQU-US	2026-09-19 17:15:00	11.69	43.19	0.40	6.84	10.17	42.28	0.02
SQU-US	2026-09-19 17:30:00	11.60	42.25	0.41	6.82	10.17	39.38	0.02
SQU-US	2026-09-19 17:45:00	11.53	42.32	0.41	6.81	10.14	37.26	0.02
SQU-US	2026-09-19 18:00:00	11.46	42.15	0.41	6.80	10.13	41.82	0.02
SQU-US	2026-09-19 18:15:00	11.39	41.89	0.41	6.82	10.12	34.78	0.02
SQU-US	2026-09-19 18:30:00	11.32	41.99	0.41	6.80	10.10	37.48	0.02
SQU-US	2026-09-19 18:45:00	11.25	41.07	0.41	6.79	10.09	35.05	0.02
SQU-US	2026-09-19 19:00:00	11.21	41.55	0.41	6.77	10.08	41.94	0.02
SQU-US	2026-09-19 19:15:00	11.16	41.62	0.41	6.75	10.07	33.57	0.02
SQU-US	2026-09-19 19:30:00	11.12	41.25	0.41	6.74	10.03	34.59	0.02
SQU-US	2026-09-19 19:45:00	11.08	41.46	0.41	6.72	10.03	32.55	0.02
SQU-US	2026-09-19 20:00:00	11.05	41.75	0.41	6.73	10.03	34.83	0.02
SQU-US	2026-09-19 20:15:00	11.01	41.70	0.41	6.71	10.00	39.81	0.02
SQU-US	2026-09-19 20:30:00	10.98	41.42	0.41	6.70	10.00	33.58	0.02
SQU-US	2026-09-19 20:45:00	10.95	42.19	0.41	6.70	9.99	37.86	0.02
SQU-US	2026-09-19 21:00:00	10.93	42.05	0.41	6.70	10.00	31.30	0.02
SQU-US	2026-09-19 21:15:00	10.90	41.99	0.41	6.70	9.99	31.40	0.02
SQU-US	2026-09-19 21:30:00	10.88	42.26	0.41	6.69	9.98	36.08	0.02
SQU-US	2026-09-19 21:45:00	10.86	42.16	0.41	6.70	9.99	34.84	0.02
SQU-US	2026-09-19 22:00:00	10.82	42.42	0.41	6.70	10.00	34.53	0.02
SQU-US	2026-09-19 22:15:00	10.79	43.02	0.41	6.72	9.99	30.86	0.02
SQU-US	2026-09-19 22:30:00	10.77	43.89	0.41	6.73	10.00	37.32	0.02
SQU-US	2026-09-19 22:45:00	10.77	43.95	0.41	6.71	9.99	34.05	0.02
SQU-US	2026-09-19 23:00:00	10.79	43.33	0.41	6.73	10.00	37.87	0.02
SQU-US	2026-09-19 23:15:00	10.79	43.64	0.41	6.72	9.99	39.58	0.02
SQU-US	2026-09-19 23:30:00	10.81	43.45	0.41	6.73	9.98	32.23	0.02
SQU-US	2026-09-19 23:45:00	10.83	43.03	0.41	6.71	9.96	33.66	0.02
SQU-US	2026-09-20 00:00:00	10.85	42.43	0.41	6.72	9.97	33.47	0.02
SQU-US	2026-09-20 00:15:00	10.87	42.29	0.41	6.70	9.94	39.99	0.02
SQU-US	2026-09-20 00:30:00	10.87	42.36	0.41	6.68	9.92	36.56	0.02
SQU-US	2026-09-20 00:45:00	10.88	42.35	0.41	6.65	9.91	33.50	0.02
SQU-US	2026-09-20 01:00:00	10.89	42.21	0.42	6.61	9.88	39.84	0.02
SQU-US	2026-09-20 01:15:00	10.91	41.75	0.42	6.62	9.87	45.91	0.02
SQU-US	2026-09-20 01:30:00	10.90	41.96	0.42	6.60	9.85	38.53	0.02
SQU-US	2026-09-20 01:45:00	10.91	41.65	0.42	6.60	9.86	34.94	0.02
SQU-US	2026-09-20 02:00:00	10.92	40.87	0.42	6.62	9.89	39.61	0.02
SQU-US	2026-09-20 02:15:00	10.91	40.76	0.42	6.63	9.89	41.92	0.02
SQU-US	2026-09-20 02:30:00	10.91	40.59	0.42	6.63	9.89	48.12	0.02
SQU-US	2026-09-20 02:45:00	10.91	40.06	0.42	6.62	9.90	50.56	0.02
SQU-US	2026-09-20 03:00:00	10.90	39.80	0.42	6.61	9.90	47.52	0.02
SQU-US	2026-09-20 03:15:00	10.89	39.53	0.42	6.62	9.90	43.94	0.02
SQU-US	2026-09-20 03:30:00	10.87	39.11	0.42	6.62	9.89	48.22	0.02
SQU-US	2026-09-20 03:45:00	10.85	38.81	0.42	6.62	9.90	56.40	0.02
SQU-US	2026-09-20 04:00:00	10.83	38.80	0.42	6.64	9.91	51.50	0.02
SQU-US	2026-09-20 04:15:00	10.80	38.48	0.42	6.63	9.90	56.76	0.02
SQU-US	2026-09-20 04:30:00	10.77	38.04	0.42	6.62	9.92	56.62	0.02
SQU-US	2026-09-20 04:45:00	10.74	37.73	0.42	6.64	9.94	55.92	0.02
SQU-US	2026-09-20 05:00:00	10.70	37.97	0.42	6.62	9.95	49.65	0.02
SQU-US	2026-09-20 05:15:00	10.65	37.78	0.42	6.64	9.96	43.89	0.02
SQU-US	2026-09-20 05:30:00	10.61	37.61	0.42	6.64	9.97	52.06	0.02
SQU-US	2026-09-20 05:45:00	10.55	37.48	0.42	6.66	9.98	56.76	0.02
SQU-US	2026-09-20 06:00:00	10.50	36.89	0.42	6.63	10.01	46.86	0.02
SQU-US	2026-09-20 06:15:00	10.44	37.12	0.42	6.63	10.02	49.16	0.02
SQU-US	2026-09-20 06:30:00	10.38	36.91	0.42	6.63	10.03	53.36	0.02
SQU-US	2026-09-20 06:45:00	10.32	36.68	0.42	6.64	10.05	47.65	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	2026-09-20 07:00:00	10.26	36.28	0.42	6.64	10.07	50.78	0.02
SQU-US	2026-09-20 07:15:00	10.19	36.15	0.42	6.64	10.10	47.33	0.02
SQU-US	2026-09-20 07:30:00	10.13	36.04	0.42	6.64	10.11	43.54	0.02
SQU-US	2026-09-20 07:45:00	10.07	36.27	0.42	6.66	10.13	54.45	0.02
SQU-US	2026-09-20 08:00:00	10.01	36.39	0.42	6.65	10.15	50.34	0.02
SQU-US	2026-09-20 08:15:00	9.96	36.67	0.42	6.67	10.17	53.36	0.02
SQU-US	2026-09-20 08:30:00	9.91	36.75	0.42	6.66	10.21	60.01	0.02
SQU-US	2026-09-20 08:45:00	9.88	36.95	0.42	6.65	10.21	54.50	0.02
SQU-US	2026-09-20 09:00:00	9.86	36.70	0.42	6.66	10.25	46.42	0.02
SQU-US	2026-09-20 09:15:00	9.85	36.98	0.42	6.67	10.27	59.01	0.02
SQU-US	2026-09-20 09:30:00	9.85	36.75	0.42	6.66	10.28	50.61	0.02
SQU-US	2026-09-20 09:45:00	9.86	36.33	0.42	6.68	10.30	59.73	0.02
SQU-US	2026-09-20 10:00:00	9.88	36.43	0.42	6.68	10.31	55.32	0.02
SQU-US	2026-09-20 10:15:00	9.91	36.20	0.42	6.66	10.32	52.59	0.02
SQU-US	2026-09-20 10:30:00	9.95	36.34	0.42	6.67	10.34	48.08	0.02
SQU-US	2026-09-20 10:45:00	9.99	36.29	0.42	6.67	10.35	53.40	0.02
SQU-US	2026-09-20 11:00:00	10.04	36.18	0.42	6.68	10.35	50.03	0.02
SQU-US	2026-09-20 11:15:00	10.10	36.31	0.41	6.68	10.35	43.77	0.02
SQU-US	2026-09-20 11:30:00	10.17	36.55	0.41	6.68	10.36	44.11	0.02
SQU-US	2026-09-20 11:45:00	10.23	36.16	0.41	6.70	10.37	60.01	0.02
SQU-US	2026-09-20 12:00:00	10.29	35.92	0.42	6.66	10.37	51.93	0.02
SQU-US	2026-09-20 12:15:00	10.37	36.25	0.41	6.68	10.38	49.88	0.02
SQU-US	2026-09-20 12:30:00	10.44	35.64	0.42	6.67	10.40	44.96	0.02
SQU-US	2026-09-20 12:45:00	10.51	35.47	0.41	6.73	10.42	47.43	0.02
SQU-US	2026-09-20 13:00:00	10.60	35.34	0.41	6.75	10.43	44.84	0.02
SQU-US	2026-09-20 13:15:00	10.70	36.32	0.41	6.81	10.42	53.15	0.02
SQU-US	2026-09-20 13:30:00	10.80	36.44	0.41	6.82	10.42	55.71	0.02
SQU-US	2026-09-20 13:45:00	10.89	36.24	0.41	6.85	10.43	42.87	0.02
SQU-US	2026-09-20 14:00:00	10.99	36.35	0.41	6.83	10.42	39.76	0.02
SQU-US	2026-09-20 14:15:00	11.08	36.66	0.41	6.84	10.42	39.28	0.02
SQU-US	2026-09-20 14:30:00	11.18	37.19	0.41	6.85	10.39	49.92	0.02
SQU-US	2026-09-20 14:45:00	11.26	37.23	0.41	6.84	10.39	47.04	0.02
SQU-US	2026-09-20 15:00:00	11.34	37.44	0.41	6.88	10.38	36.28	0.02
SQU-US	2026-09-20 15:15:00	11.39	37.44	0.41	6.87	10.37	42.51	0.02
SQU-US	2026-09-20 15:30:00	11.47	38.54	0.41	6.86	10.36	38.94	0.02
SQU-US	2026-09-20 15:45:00	11.50	38.87	0.41	6.87	10.34	40.74	0.02
SQU-US	2026-09-20 16:00:00	11.55	40.35	0.41	6.87	10.31	37.96	0.02
SQU-US	2026-09-20 16:15:00	11.59	41.95	0.41	6.87	10.27	39.62	0.02
SQU-US	2026-09-20 16:30:00	11.61	42.59	0.41	6.86	10.23	40.21	0.02
SQU-US	2026-09-20 16:45:00	11.62	43.01	0.41	6.86	10.21	35.76	0.02
SQU-US	2026-09-20 17:00:00	11.63	43.92	0.41	6.85	10.20	38.16	0.02
SQU-US	2026-09-20 17:15:00	11.61	43.93	0.41	6.83	10.18	43.94	0.02
SQU-US	2026-09-20 17:30:00	11.53	43.63	0.41	6.85	10.16	30.89	0.02
SQU-US	2026-09-20 17:45:00	11.46	43.11	0.41	6.84	10.15	34.79	0.02
SQU-US	2026-09-20 18:00:00	11.41	43.92	0.41	6.83	10.12	35.60	0.02
SQU-US	2026-09-20 18:15:00	11.34	44.58	0.41	6.82	10.10	39.57	0.02
SQU-US	2026-09-20 18:30:00	11.27	44.66	0.41	6.80	10.07	38.64	0.02
SQU-US	2026-09-20 18:45:00	11.19	43.94	0.41	6.80	10.06	44.10	0.02
SQU-US	2026-09-20 19:00:00	11.13	44.06	0.41	6.80	10.05	44.93	0.02
SQU-US	2026-09-20 19:15:00	11.08	43.88	0.41	6.79	10.05	41.64	0.02
SQU-US	2026-09-20 19:30:00	11.03	44.29	0.41	6.77	10.04	32.88	0.02
SQU-US	2026-09-20 19:45:00	10.99	44.08	0.41	6.75	10.01	42.42	0.02
SQU-US	2026-09-20 20:00:00	10.95	43.80	0.41	6.75	10.00	32.81	0.02
SQU-US	2026-09-20 20:15:00	10.92	43.80	0.42	6.70	9.97	35.09	0.02
SQU-US	2026-09-20 20:30:00	10.88	43.59	0.42	6.67	9.94	36.06	0.02
SQU-US	2026-09-20 20:45:00	10.86	43.60	0.42	6.65	9.91	33.25	0.02
SQU-US	2026-09-20 21:00:00	10.84	43.25	0.42	6.62	9.91	33.93	0.02
SQU-US	2026-09-20 21:15:00	10.82	43.28	0.42	6.59	9.89	28.01	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	2026-09-20 21:30:00	10.81	43.27	0.42	6.58	9.89	32.11	0.02
SQU-US	2026-09-20 21:45:00	10.78	43.86	0.42	6.58	9.87	29.33	0.02
SQU-US	2026-09-20 22:00:00	10.76	43.71	0.42	6.59	9.88	34.60	0.02
SQU-US	2026-09-20 22:15:00	10.73	44.73	0.42	6.58	9.87	31.88	0.02
SQU-US	2026-09-20 22:30:00	10.72	45.09	0.42	6.59	9.89	31.69	0.02
SQU-US	2026-09-20 22:45:00	10.71	45.08	0.42	6.61	9.89	35.33	0.02
SQU-US	2026-09-20 23:00:00	10.72	44.79	0.42	6.63	9.92	29.93	0.02
SQU-US	2026-09-20 23:15:00	10.73	44.55	0.42	6.62	9.90	36.30	0.02
SQU-US	2026-09-20 23:30:00	10.75	44.52	0.42	6.63	9.89	29.97	0.02
SQU-US	2026-09-20 23:45:00	10.77	44.08	0.42	6.64	9.89	36.81	0.02


125
100
75
50
25
Turbidity (NTU)
14-Sep
15-Sep
16-Sep
17-Sep
18-Sep
19-Sep
20-Sep
21-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 2026-09-15 10:05:00**
In situ Parameters									
Field pH	pH Units			6.5 - 9			7 - 8.7		**6.76**
Field Temperature	°C		18	19					13
General Parameters									
pH	pH Units								7.19
Alkalinity (Total as $CaCO_3$)	mg/L								53
Alkalinity (PP as $CaCO_3$)	mg/L								<1
Hardness ($CaCO_3$)-Total	mg/L								66.3
Hardness ($CaCO_3$)-Dissolved	mg/L								64.6
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		1.8	22.3		20	131		<0.015
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			<0.02
Nitrite (N)	mg/L		0.2	0.6					<0.005
Nitrate plus Nitrite (N)	mg/L								<0.02
Nitrogen (N)-Total	mg/L								0.223
Phosphorus (P)-Total (4500-P)	mg/L								0.0015
Bromide (Br)	mg/L								0.034
Chloride (Cl)	mg/L		150	600					18
Fluoride (F)	mg/L			1.168875			1.5		0.34
Sulphate (SO_4)-Dissolved	mg/L		218						14
Total Metals									
Aluminum (Al)-Total	mg/L		0.0368722						**0.0658**
Antimony (Sb)-Total	mg/L		0.074	0.25					0.000365
Arsenic (As)-Total	mg/L		0.005			0.0125			0.000615
Barium (Ba)-Total	mg/L				1				0.00424
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			0.013
Cadmium (Cd)-Total	mg/L							0.00012	<0.000005
Calcium (Ca)-Total	mg/L								23.5
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

[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.)									
Chromium (Cr VI)-Total	mg/L				0.0025			0.0015	<0.00099
Cobalt (Co)-Total	mg/L								0.0000171
Copper (Cu)-Total	mg/L					0.002	0.003		0.000104
Iron (Fe)-Total	mg/L		0.045	1					0.0184
Lead (Pb)-Total	mg/L					0.002	0.14		<0.000005
Lithium (Li)-Total	mg/L								0.00619
Magnesium (Mg)-Total	mg/L								1.84
Manganese (Mn)-Total	mg/L							0.1	0.0117
Mercury (Hg)-Total	mg/L		0.00002			0.0001			<0.0000019
Molybdenum (Mo)-Total	mg/L		7.6	46					0.0476
Nickel (Ni)-Total	mg/L							0.0083	0.000105
Phosphorus (P)-Total (ICPMS)	mg/L								0.003
Potassium (K)-Total	mg/L								1.29
Rubidium (Rb)-Total	mg/L								0.00317
Selenium (Se)-Total	mg/L		0.002			0.002			<0.00004
Silicon (Si)-Total	mg/L								7.21
Silver (Ag)-Total	mg/L		0.00012			0.0005	0.0037	0.0005	<0.000005
Sodium (Na)-Total	mg/L								10.3
Strontium (Sr)-Total	mg/L								0.0504
Sulphur (S)-Total	mg/L								4.6
Tellurium (Te)-Total	mg/L								<0.00002
Thallium (Tl)-Total	mg/L				0.00003				0.0000079
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				0.000594
Vanadium (V)-Total	mg/L				0.06			0.005	<0.0002
Zinc (Zn)-Total	mg/L					0.01	0.055		0.00433
Zirconium (Zr)-Total	mg/L								<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L								0.038
Antimony (Sb)-Dissolved	mg/L								0.00034
Arsenic (As)-Dissolved	mg/L								0.000603
Barium (Ba)-Dissolved	mg/L								0.00406
Beryllium (Be)-Dissolved	mg/L								<0.00001
Bismuth (Bi)-Dissolved	mg/L								<0.000005
Boron (B)-Dissolved	mg/L								0.015
Cadmium (Cd)-Dissolved	mg/L		0.0001563	0.0003852					0.0000057
Calcium (Ca)-Dissolved	mg/L								22.9

[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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Dissolved Metals (Cont'd.)									
Cesium (Cs)-Dissolved	mg/L								<0.00005
Chromium (Cr)-Dissolved	mg/L								<0.0001
Cobalt (Co)-Dissolved	mg/L		0.0004301						0.0000167
Copper (Cu)-Dissolved	mg/L	0.00366							0.000067
Iron (Fe)-Dissolved	mg/L								<0.001
Lead (Pb)-Dissolved	mg/L		0.0015074						0.0000057
Lithium (Li)-Dissolved	mg/L								0.00667
Manganese (Mn)-Dissolved	mg/L		0.245	2.320067					0.0096
Magnesium (Mg)-Dissolved	mg/L								1.8
Mercury (Hg)-Dissolved	mg/L								<0.0000019
Molybdenum (Mo)-Dissolved	mg/L								0.0457
Nickel (Ni)-Dissolved	mg/L		0.0012	0.022					0.000092
Phosphorus (P)-Dissolved	mg/L								0.004
Potassium (K)-Dissolved	mg/L								1.33
Rubidium (Rb)-Dissolved	mg/L								0.00309
Selenium (Se)-Dissolved	mg/L								<0.00004
Silicon (Si)-Dissolved	mg/L								7.42
Silver (Ag)-Dissolved	mg/L								<0.000005
Sodium (Na)-Dissolved	mg/L								10.4
Strontium (Sr)-Dissolved	mg/L				1.25				0.0509
Sulphur (S)-Dissolved	mg/L								5
Tellurium (Te)-Dissolved	mg/L								<0.00002
Thallium (Tl)-Dissolved	mg/L								0.0000071
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								0.00054
Vanadium (V)-Dissolved	mg/L								<0.0002
Zinc (Zn)-Dissolved	mg/L		0.0091773	0.0250157					0.00369
Zirconium (Zr)-Dissolved	mg/L								<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L								0.74
Organic Carbon (C)-Dissolved	mg/L								0.64
Solids-Total Dissolved	mg/L								96
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

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

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

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

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

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

Woodfibre Site WTP Discharge Field Notes and Logs

Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG EOP			**Date:**	September 15, 2026
Site Name:	East Creek			**Time:**	10:05
Site UTM:	Zone: 10U	E:	482030	**Crew:**	CC
(NAD83)		N:	5501931	**Weather:**	Sunny, lightly overcast, 17°C

In Situ Parameters

pH:	6.76		DO:	12.71	(mg/L)
Temp:	13	(°C)	Cond:	184.9	(µs/cm)
Turbidity:	15.6	NTU	Salinity:	0.09	(ppt)
Visible Sheen:	No		ORP:	162.8	(mV)
Water Surface Condition:	Clear				

Photo Record



Observations

Sampled from spigot.

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

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1. Executive Summary and Field Notes:

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

On September 17th at 16:30 a value of 401.2 NTU was recorded on the Portal Water Treatment Plant (PWTP) data log. The value was recorded while the NTU probe was being calibrated. The NTU of the water was ~6 NTU.

On September 14th at 05:15 there was a temperature reading >19.0°C recorded on the PWTP data logs. The reading was recorded after there was no discharge for 43 minutes. The water warmed up within the slip stream at the probe while the plant was idle. When the discharge pump turned on and water passed through the slip stream, the recorded temperatures returned to values <19°C.

Between September 15th and September 19th there were 10 conductivity readings of 0 uS/cm and several misreadings recorded on the Check Point 2 Water Treatment Plant (CP2 WTP) data logs. These readings were recorded during low flows when water was not contacting the conductivity probe. Discharge conductivity average was ~264 uS/cm.

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 20th was 1,796,045 m^3.

2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
September 14	Woodfibre (WF)	2,525	None
September 15	WF	2,550	None
September 16	WF	2,462	None
September 17	WF	2,512	None
September 18	WF	2,506	None
September 19	WF	2,514	None
September 20	WF	2,522	None
	Total	17,591	None

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3. Discharge Parameter Summary:

Table 2: Portal Discharge Parameter Summary

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/14/2026	0:30:00	7.5	1.5104	0	1,477,461	15.6	314
9/14/2026	1:00:00	7.5	1.5747	0	1,477,474	15.8	313
9/14/2026	1:45:00	7.5	1.5747	0	1,477,504	16	310
9/14/2026	2:30:00	7.4	1.5937	0	1,477,523	16.3	312
9/14/2026	3:30:00	7.5	1.5596	0	1,477,563	15.7	308
9/14/2026	4:15:00	7.5	1.5331	0	1,477,579	15.6	310
9/14/2026	4:30:00	7.5	1.5444	0	1,477,602	15.3	310
9/14/2026	5:15:00	7.5	0.9804	0	1,477,608	20	305
9/14/2026	6:00:00	7.5	1.5861	0	1,477,633	17.7	306
9/14/2026	6:15:00	7.5	1.5407	0	1,477,657	15.7	313
9/14/2026	7:00:00	7.4	1.5293	0.2	1,477,678	14.7	313
9/14/2026	8:30:00	7.5	1.3135	2.5	1,477,685	14.8	317
9/14/2026	8:45:00	7.4	0.8934	0.5	1,477,703	14.2	317
9/14/2026	9:30:00	7.4	1.2681	0.7	1,477,721	14	317
9/14/2026	9:45:00	7.4	1.2568	0.6	1,477,738	14	317
9/14/2026	10:30:00	7.4	1.0675	0.6	1,477,762	14	317
9/14/2026	10:45:00	7.4	0.9729	1	1,477,778	14	314
9/14/2026	11:00:00	7.4	0.9993	1.1	1,477,795	14.2	315
9/14/2026	11:15:00	7.4	1.3817	1.3	1,477,810	14.2	302
9/14/2026	11:45:00	7.4	1.3968	1.6	1,477,828	14.3	304
9/14/2026	12:00:00	7.4	1.5444	1.8	1,477,850	14.3	304
9/14/2026	12:30:00	7.4	1.5255	1.5	1,477,867	14.4	308
9/14/2026	13:15:00	7.4	1.5899	1.6	1,477,886	14.4	322
9/14/2026	14:00:00	7.4	1.2530	1.9	1,477,917	14.5	324
9/14/2026	14:15:00	7.4	1.2227	1.8	1,477,933	14.5	325
9/14/2026	14:45:00	7.4	0.8555	1.1	1,477,946	14.6	324
9/14/2026	15:00:00	7.4	1.2113	1	1,477,964	14.4	324
9/14/2026	15:30:00	7.4	0.9615	3.2	1,477,974	14.7	312

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/14/2026	16:00:00	7.3	0.7344	1.6	1,477,991	14.3	324
9/14/2026	16:15:00	7.3	1.2643	1.4	1,478,009	14.3	324
9/14/2026	16:45:00	7.3	1.5028	2.1	1,478,023	14.9	309
9/14/2026	17:00:00	7.4	1.6542	2.8	1,478,048	14.3	309
9/14/2026	17:30:00	7.4	1.6164	1.6	1,478,068	14.4	321
9/14/2026	18:00:00	7.4	1.0145	4	1,478,087	14.8	324
9/14/2026	18:15:00	7.4	1.5899	1.6	1,478,111	14.3	320
9/14/2026	18:45:00	7.4	1.6315	2.1	1,478,125	14.2	308
9/14/2026	19:15:00	7.4	1.1281	3.4	1,478,145	14.1	303
9/14/2026	20:00:00	7.4	1.0258	7.9	1,478,180	14.1	309
9/14/2026	20:30:00	7.4	1.6164	0.6	1,478,199	14.5	309
9/14/2026	21:00:00	7.4	1.6315	0	1,478,224	14.7	314
9/14/2026	21:45:00	7.4	1.5861	0	1,478,249	15.6	313
9/14/2026	22:15:00	7.4	1.6050	0	1,478,269	15.9	317
9/14/2026	22:30:00	7.4	1.5672	0	1,478,293	15	315
9/14/2026	23:00:00	7.4	1.5747	0	1,478,312	15.1	315
9/14/2026	23:45:00	7.4	1.5520	0	1,478,337	15.7	314
9/15/2026	0:30:00	7.4	1.4839	0	1,478,359	16	312
9/15/2026	1:15:00	7.4	0.9956	0	1,478,374	19	309
9/15/2026	2:00:00	7.4	1.0183	0.1	1,478,399	15.8	312
9/15/2026	2:45:00	7.4	1.6353	0	1,478,421	15.9	307
9/15/2026	3:45:00	7.4	1.5785	0	1,478,465	14.9	304
9/15/2026	4:30:00	7.4	1.5937	0	1,478,502	14.8	309
9/15/2026	5:00:00	7.4	1.6315	0	1,478,520	15.3	310
9/15/2026	5:15:00	7.4	0.9880	0	1,478,543	15.1	312
9/15/2026	5:45:00	7.5	1.5861	0	1,478,560	15.2	307
9/15/2026	6:30:00	7.3	0.9956	0.3	1,478,576	15.5	305
9/15/2026	6:45:00	7.4	1.7034	0.6	1,478,591	14.5	308
9/15/2026	7:45:00	7.4	1.4422	0.7	1,478,602	14.1	312
9/15/2026	8:00:00	7.4	0.8971	0	1,478,623	14.1	310
9/15/2026	9:00:00	7.4	1.3362	0	1,478,656	14.3	310
9/15/2026	9:15:00	7.4	1.2946	0	1,478,676	14.2	310

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/15/2026	9:30:00	7.4	1.1508	0	1,478,694	14.2	310
9/15/2026	10:30:00	7.4	1.3741	0.3	1,478,716	14.3	300
9/15/2026	10:45:00	7.4	1.3400	0.2	1,478,737	14.4	302
9/15/2026	11:15:00	7.4	1.3514	0.2	1,478,746	14.6	304
9/15/2026	11:30:00	7.4	1.3173	0.1	1,478,765	14.7	312
9/15/2026	12:00:00	7.4	1.3514	0	1,478,778	15.1	307
9/15/2026	12:15:00	7.4	1.2946	0	1,478,798	15.1	309
9/15/2026	13:00:00	7.4	0.9161	0	1,478,813	15.6	307
9/15/2026	13:15:00	7.4	1.2643	0	1,478,833	15.3	310
9/15/2026	14:00:00	7.4	1.2303	0.2	1,478,855	15.5	310
9/15/2026	14:15:00	7.4	1.1621	0	1,478,873	15.4	312
9/15/2026	14:45:00	7.5	0.1325	0.9	1,478,874	15.4	307
9/15/2026	15:00:00	7.4	0.9918	0.9	1,478,881	15.4	310
9/15/2026	15:15:00	7.4	1.3400	0	1,478,895	15.6	310
9/15/2026	15:30:00	7.4	1.3627	3.1	1,478,900	16.5	311
9/15/2026	15:45:00	7.4	0.8404	0	1,478,917	15.9	311
9/15/2026	16:00:00	7.4	1.3060	0	1,478,933	15.6	313
9/15/2026	16:15:00	7.4	1.2303	0	1,478,952	15.6	313
9/15/2026	17:00:00	7.4	0.8176	0	1,478,978	15.9	312
9/15/2026	17:30:00	7.4	1.2681	0.4	1,478,980	17.8	310
9/15/2026	17:45:00	7.4	0.7495	0.5	1,478,997	16.3	312
9/15/2026	18:15:00	7.4	1.2189	0.7	1,479,017	15.7	314
9/15/2026	18:30:00	7.4	0.7609	1	1,479,029	16.7	109
9/15/2026	19:00:00	7.4	0.7268	0.9	1,479,044	15.3	314
9/15/2026	19:15:00	7.4	1.1470	0.8	1,479,054	16.6	109
9/15/2026	19:45:00	7.3	0.6662	4	1,479,066	16	109
9/15/2026	20:00:00	7.4	1.1318	0.5	1,479,079	15.9	312
9/15/2026	20:15:00	7.4	1.1281	0.2	1,479,096	15.7	313
9/15/2026	20:45:00	7.4	1.1129	0	1,479,108	17.4	309
9/15/2026	21:00:00	7.4	0.9956	0	1,479,131	15.5	312
9/15/2026	21:30:00	7.5	1.5785	0	1,479,146	15.7	314
9/15/2026	22:00:00	7.5	1.6277	0	1,479,167	16.3	312

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9/15/2026	22:15:00	7.5	1.5596	0	1,479,191	15.5	310
9/15/2026	23:00:00	7.5	1.1432	0	1,479,227	15.5	303
9/15/2026	23:30:00	7.5	1.8056	0	1,479,247	15.8	302
9/16/2026	0:15:00	7.5	1.6921	0	1,479,275	15.5	300
9/16/2026	1:00:00	7.5	1.0751	0	1,479,302	15.7	302
9/16/2026	1:30:00	7.5	1.7451	0	1,479,311	18.4	300
9/16/2026	2:15:00	7.5	1.7072	0	1,479,354	15.4	307
9/16/2026	2:45:00	7.4	1.7034	0	1,479,372	15.4	304
9/16/2026	3:15:00	7.4	1.6429	0	1,479,392	17.3	304
9/16/2026	3:30:00	7.4	1.6050	0	1,479,416	15	307
9/16/2026	4:00:00	7.4	1.6391	0	1,479,435	15	304
9/16/2026	4:45:00	7.4	1.6164	0	1,479,458	15.1	302
9/16/2026	5:30:00	7.4	1.6277	0	1,479,471	16.5	299
9/16/2026	5:45:00	7.4	1.0145	0	1,479,492	15.3	300
9/16/2026	6:15:00	7.4	1.6845	0	1,479,505	15.1	296
9/16/2026	8:15:00	7.4	1.0713	1	1,479,530	13.7	307
9/16/2026	8:45:00	7.4	0.7912	0.8	1,479,539	13.6	308
9/16/2026	9:30:00	7.4	1.2151	1.2	1,479,555	13.6	309
9/16/2026	10:15:00	7.4	1.3476	1.1	1,479,574	13.7	312
9/16/2026	10:30:00	7.4	1.3098	1.2	1,479,594	13.7	312
9/16/2026	12:00:00	7.4	1.3892	1.7	1,479,621	14.2	309
9/16/2026	12:45:00	7.4	0.9085	1.4	1,479,649	14.6	320
9/16/2026	13:00:00	7.4	1.3779	0.6	1,479,667	14.6	320
9/16/2026	13:30:00	7.4	0.8971	0.7	1,479,678	14.8	319
9/16/2026	14:00:00	7.4	1.4006	1.5	1,479,686	15	322
9/16/2026	14:15:00	7.4	1.3665	1.9	1,479,707	15.1	322
9/16/2026	15:00:00	7.4	1.3627	0.6	1,479,717	15.6	322
9/16/2026	16:45:00	7.4	1.5293	0.3	1,479,737	15.7	322
9/16/2026	17:00:00	7.4	1.5066	0.2	1,479,760	15.6	322
9/16/2026	17:45:00	7.4	1.5066	0.3	1,479,789	15.7	320
9/16/2026	18:00:00	7.4	1.4536	0.6	1,479,810	15.7	320
9/16/2026	19:00:00	7.4	1.4309	0.4	1,479,832	15.6	319

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9/16/2026	19:45:00	7.4	1.4460	0.6	1,479,845	15.6	319
9/16/2026	20:00:00	7.4	1.4120	0.6	1,479,867	15.3	317
9/16/2026	21:15:00	7.4	1.4120	0.3	1,479,880	15.8	317
9/16/2026	22:00:00	7.4	1.4460	0	1,479,905	15.5	315
9/16/2026	22:45:00	7.4	1.4687	0	1,479,927	15.4	314
9/16/2026	23:00:00	7.4	1.4385	0	1,479,949	15.3	314
9/16/2026	23:45:00	7.4	1.4309	0	1,479,970	15.4	312
9/17/2026	0:45:00	7.4	1.3968	0	1,480,004	15.5	313
9/17/2026	1:30:00	7.4	1.3930	0	1,480,026	16.2	310
9/17/2026	1:45:00	7.4	1.3855	0	1,480,046	15	312
9/17/2026	2:45:00	7.4	1.3968	0	1,480,058	17	309
9/17/2026	3:00:00	7.4	1.3438	0	1,480,078	15.3	313
9/17/2026	3:45:00	7.4	1.3514	0	1,480,103	14.9	307
9/17/2026	4:00:00	7.4	1.3098	0	1,480,123	14.8	309
9/17/2026	4:45:00	7.4	1.3627	0	1,480,142	15.5	309
9/17/2026	5:45:00	7.4	1.3211	0	1,480,163	15.9	307
9/17/2026	6:00:00	7.4	1.2681	0	1,480,182	15.7	307
9/17/2026	7:45:00	7.6	1.4006	0.4	1,480,196	15.1	304
9/17/2026	9:00:00	7.5	1.2530	0.4	1,480,221	13.9	297
9/17/2026	10:30:00	7.5	0.8706	1.2	1,480,254	13.9	300
9/17/2026	11:00:00	7.4	1.2265	1.9	1,480,277	14.1	304
9/17/2026	11:45:00	7.4	0.8404	2.2	1,480,295	15.2	309
9/17/2026	12:30:00	7.4	1.3022	3.5	1,480,319	14.7	310
9/17/2026	12:45:00	7.4	1.2719	3.8	1,480,327	14.9	312
9/17/2026	13:00:00	7.4	0.8517	5	1,480,336	15	312
9/17/2026	13:15:00	7.4	1.3173	3.8	1,480,354	14.9	312
9/17/2026	14:15:00	7.3	1.2454	3.1	1,480,372	15.3	314
9/17/2026	14:45:00	7.3	1.1356	3	1,480,389	15.3	314
9/17/2026	15:15:00	7.4	1.4347	4.3	1,480,407	15.3	314
9/17/2026	15:45:00	7.4	1.4347	4.6	1,480,416	15.5	314
9/17/2026	16:30:00	7.5	1.4422	401.2	1,480,444	15.7	108
9/17/2026	17:00:00	7.4	1.0826	6.1	1,480,459	15.8	314

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/17/2026	18:00:00	7.4	1.6391	4.6	1,480,471	15.9	315
9/17/2026	19:15:00	7.4	1.5331	3	1,480,512	15.2	314
9/17/2026	20:00:00	7.4	1.5747	3.8	1,480,528	15.5	314
9/17/2026	20:45:00	7.3	1.6088	6	1,480,544	15.1	312
9/17/2026	21:30:00	7.4	1.5407	1.5	1,480,560	14.8	314
9/17/2026	22:00:00	7.3	1.5369	1.6	1,480,566	14.7	312
9/17/2026	23:15:00	7.4	1.5596	0.4	1,480,578	15.2	315
9/17/2026	23:45:00	7.4	1.6088	5.7	1,480,584	16.1	312
9/18/2026	0:15:00	7.4	1.5709	0.6	1,480,594	15.7	310
9/18/2026	0:45:00	7.4	1.6088	1.7	1,480,604	15.9	309
9/18/2026	2:00:00	7.5	1.6315	10	1,480,640	16.3	307
9/18/2026	2:45:00	7.6	1.4763	7.5	1,480,656	16.4	305
9/18/2026	3:15:00	7.5	1.4460	3.7	1,480,683	15.3	303
9/18/2026	3:30:00	7.5	1.4763	3.2	1,480,688	16.1	304
9/18/2026	4:00:00	7.5	1.4763	4.5	1,480,712	15.1	300
9/18/2026	4:30:00	7.4	1.4612	9	1,480,720	15.2	299
9/18/2026	5:15:00	7.4	1.6012	3.6	1,480,740	14.9	298
9/18/2026	6:00:00	7.4	1.5861	4.1	1,480,770	14.7	298
9/18/2026	10:00:00	7.6	1.3362	6.2	1,480,821	13.5	320
9/18/2026	10:30:00	7.5	1.2113	3.7	1,480,851	13.7	320
9/18/2026	10:45:00	7.4	1.2757	5.4	1,480,859	14	324
9/18/2026	11:30:00	7.5	0.7874	4.9	1,480,877	14.6	325
9/18/2026	11:45:00	7.5	1.1886	2.2	1,480,893	14.2	324
9/18/2026	13:45:00	7.3	0.8782	0.7	1,480,940	14.9	332
9/18/2026	14:45:00	7.1	0.8896	3.6	1,480,965	15.2	361
9/18/2026	15:00:00	7.1	1.3249	3.3	1,480,975	15.2	363
9/18/2026	15:45:00	7.1	0.9804	3.1	1,480,997	15.4	368
9/18/2026	16:45:00	7.1	0.9199	6.2	1,481,012	16	366
9/18/2026	17:30:00	7	0.5262	16.7	1,481,023	15.8	363
9/18/2026	17:45:00	7	1.6202	13	1,481,031	15.5	365
9/18/2026	18:15:00	7	1.5217	10.7	1,481,054	15.3	361
9/18/2026	19:00:00	7.1	1.3779	6.8	1,481,069	15.2	358

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/18/2026	19:45:00	7.1	1.3552	6	1,481,091	15.2	346
9/18/2026	20:15:00	7.1	1.4725	5.8	1,481,112	14.9	342
9/18/2026	21:00:00	7.1	1.5293	5.1	1,481,118	15	340
9/18/2026	21:30:00	7.1	1.4763	3.9	1,481,133	14.7	340
9/18/2026	23:00:00	7.2	1.5709	4.6	1,481,179	15	332
9/19/2026	0:00:00	7.2	1.5407	3.1	1,481,209	15.4	320
9/19/2026	0:45:00	7.2	0.9615	17.9	1,481,231	16.5	320
9/19/2026	1:15:00	7.3	1.5104	3.2	1,481,247	15.2	315
9/19/2026	2:15:00	7.3	0.4618	8.1	1,481,272	14.8	314
9/19/2026	5:30:00	7.3	1.4612	2.8	1,481,339	14.8	315
9/19/2026	6:00:00	7.3	1.4157	1.8	1,481,359	14.8	317
9/19/2026	7:00:00	7.3	1.5142	2.6	1,481,376	16.6	311
9/19/2026	8:00:00	7.3	0.7268	4.9	1,481,388	14.7	322
9/19/2026	8:30:00	7.3	1.2038	4.2	1,481,401	14.1	318
9/19/2026	8:45:00	7.3	1.6429	8.8	1,481,407	13.9	307
9/19/2026	9:15:00	7.3	1.1886	2.5	1,481,421	14.3	317
9/19/2026	9:45:00	7.3	0.6738	1	1,481,435	14	322
9/19/2026	10:00:00	7.3	1.1583	0.9	1,481,446	14	310
9/19/2026	11:00:00	7.3	1.1583	0.2	1,481,473	14.8	327
9/19/2026	11:45:00	7.3	1.2833	0.2	1,481,486	16.1	328
9/19/2026	12:00:00	7.3	1.2833	1.3	1,481,495	15.2	325
9/19/2026	12:45:00	7.3	1.2151	1.7	1,481,521	15	325
9/19/2026	13:15:00	7.3	1.2265	1.2	1,481,532	15.1	327
9/19/2026	14:00:00	7.3	1.1810	1.8	1,481,557	15.2	327
9/19/2026	15:15:00	7.3	1.1508	0.5	1,481,574	15.8	327
9/19/2026	15:45:00	7.3	1.1129	0	1,481,589	15.8	329
9/19/2026	16:15:00	7.3	1.1470	0.1	1,481,602	15.7	327
9/19/2026	17:45:00	7.3	0.7647	0.1	1,481,626	16.8	335
9/19/2026	18:00:00	7.3	1.2757	0.3	1,481,644	15.9	332
9/19/2026	18:30:00	7.3	1.2416	0.1	1,481,654	16	332
9/19/2026	21:00:00	7.3	1.1810	0	1,481,708	16.4	328
9/19/2026	21:30:00	7.3	1.1697	0	1,481,724	16.1	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/19/2026	22:00:00	7.3	1.1848	0	1,481,734	16.4	328
9/19/2026	22:30:00	7.3	1.1318	0	1,481,750	16.3	327
9/19/2026	22:45:00	7.3	1.0978	0.3	1,481,767	15.8	328
9/19/2026	23:00:00	7.3	0.5527	1.2	1,481,771	16.9	330
9/19/2026	23:30:00	7.3	1.1924	1.2	1,481,785	16.4	327
9/20/2026	0:15:00	7.3	1.2719	3.8	1,481,806	15.9	325
9/20/2026	0:45:00	7.3	1.2113	1.7	1,481,825	16.1	325
9/20/2026	1:15:00	7.3	1.1886	2.6	1,481,845	16	323
9/20/2026	1:45:00	7.3	1.1091	1	1,481,863	16.2	320
9/20/2026	2:00:00	7.3	1.0599	0.7	1,481,880	16.9	325
9/20/2026	2:15:00	7.3	1.0751	0.9	1,481,881	17.6	325
9/20/2026	2:30:00	7.3	1.0258	1.2	1,481,897	16.9	320
9/20/2026	3:00:00	7.3	0.9842	1.1	1,481,912	16.1	322
9/20/2026	3:30:00	7.3	1.0978	1.9	1,481,923	18.5	322
9/20/2026	4:30:00	7.3	1.4460	3.9	1,481,951	15.6	319
9/20/2026	6:15:00	7.4	0.7949	9.1	1,481,999	15.2	317
9/20/2026	6:45:00	7.3	1.3779	6	1,482,013	15.2	317
9/20/2026	8:30:00	7.3	1.3892	3.6	1,482,031	13.9	323
9/20/2026	9:00:00	7.3	0.6208	4.4	1,482,050	13.8	312
9/20/2026	9:30:00	7.3	1.2454	0.5	1,482,063	13.7	315
9/20/2026	10:15:00	7.3	1.3476	1.4	1,482,080	13.8	317
9/20/2026	10:45:00	7.3	1.2946	1.3	1,482,097	14	315
9/20/2026	12:30:00	7.3	0.9615	1.4	1,482,131	14.5	327
9/20/2026	13:00:00	7.3	1.3211	1.5	1,482,147	14.6	329
9/20/2026	14:00:00	7.3	1.2568	0.9	1,482,161	14.9	330
9/20/2026	14:30:00	7.3	1.2303	1.1	1,482,174	15.2	329
9/20/2026	15:00:00	7.2	1.2038	1	1,482,190	15.3	330
9/20/2026	16:15:00	7.3	1.2568	3.3	1,482,210	15.5	330
9/20/2026	17:00:00	7.3	1.2227	0.6	1,482,230	15.5	329
9/20/2026	17:15:00	7.3	1.1886	0.7	1,482,249	15.4	328
9/20/2026	18:00:00	7.3	1.2984	1.8	1,482,263	15.6	330
9/20/2026	18:30:00	7.3	1.2265	1.2	1,482,274	16.2	329

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/20/2026	19:15:00	7.3	1.2151	0.9	1,482,294	15.5	332
9/20/2026	20:15:00	7.2	1.2454	0.7	1,482,309	15.4	332
9/20/2026	20:45:00	7.2	0.7382	0.3	1,482,321	15.3	329
9/20/2026	21:15:00	7.2	1.2416	0.6	1,482,337	15.1	329
9/20/2026	21:30:00	7.2	1.2038	0.6	1,482,355	14.7	329
9/20/2026	22:00:00	7.2	1.2416	0.9	1,482,373	14.5	329
9/20/2026	22:30:00	7.3	1.2378	0.5	1,482,397	14.1	314
9/20/2026	22:45:00	7.3	1.2378	0.4	1,482,415	14	312
9/20/2026	23:00:00	7.3	1.3022	1.6	1,482,427	14	309
9/20/2026	23:15:00	7.3	1.2946	1.2	1,482,447	14	311
9/20/2026	23:30:00	7.3	0.7117	1.7	1,482,465	14	322
9/20/2026	23:45:00	7.3	1.2568	1.2	1,482,474	14	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 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)
9/14/2026	0:00:00	7.16	2.0025	0	301142	13.2	266
9/14/2026	0:15:00	7.17	2.1198	0	301173	12.9	270
9/14/2026	0:30:00	7.17	2.0933	0	301202	12.9	273
9/14/2026	0:45:00	7.16	2.1085	0	301233	12.8	270
9/14/2026	1:00:00	7.16	1.7413	0	301262	12.8	270
9/14/2026	1:15:00	7.18	0.4997	0	301275	13.3	271
9/14/2026	1:30:00	7.15	2.0517	0	301283	13	268
9/14/2026	1:45:00	7.17	0.1590	0	301304	13.1	270
9/14/2026	2:00:00	7.16	0.1931	0	301306	14.1	269
9/14/2026	2:15:00	7.15	0.4580	0	301315	13.5	267
9/14/2026	2:30:00	7.15	0.8290	0	301324	13.4	267
9/14/2026	2:45:00	7.15	2.0555	0	301339	13.1	267
9/14/2026	3:00:00	7.17	2.1198	0	301369	12.8	268
9/14/2026	3:15:00	7.18	2.1123	0	301399	12.8	268
9/14/2026	3:30:00	7.18	0.6095	0	301417	13	267
9/14/2026	3:45:00	7.16	2.0025	0	301426	13.1	266
9/14/2026	4:00:00	7.16	2.1009	0	301455	12.8	273
9/14/2026	4:15:00	7.16	1.7678	0	301485	12.7	269
9/14/2026	4:30:00	7.17	0.6662	0	301505	12.9	268
9/14/2026	4:45:00	7.18	0.0379	1	301508	13.4	269
9/14/2026	5:00:00	7.17	1.2946	0	301524	12.9	269
9/14/2026	5:15:00	7.18	0.3293	0	301537	13.2	267
9/14/2026	5:30:00	7.17	0.7419	0	301541	13.1	267
9/14/2026	5:45:00	7.18	1.7678	0	301570	12.8	270
9/14/2026	6:00:00	7.19	0.6776	0	301592	12.9	266
9/14/2026	6:15:00	7.16	1.6050	0	301600	13.2	266
9/14/2026	6:30:00	7.18	2.0366	0	301629	12.8	270
9/14/2026	6:45:00	7.18	1.7261	0	301659	12.8	268

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/14/2026	7:00:00	7.18	1.9646	0	301688	12.7	269
9/14/2026	7:15:00	7.18	1.6732	0	301718	12.7	269
9/14/2026	7:30:00	7.18	1.0788	0	301744	12.8	270
9/14/2026	7:45:00	7.21	0.0379	0	301751	13.2	270
9/14/2026	8:00:00	7.17	1.9041	0	301770	12.8	273
9/14/2026	8:15:00	7.17	1.8624	0	301797	12.8	270
9/14/2026	8:30:00	7.19	0.9388	0	301820	12.9	270
9/14/2026	8:45:00	7.19	0.3748	0	301827	13	267
9/14/2026	9:00:00	7.19	0.0379	0	301828	14	268
9/14/2026	9:15:00	7.17	1.3665	0	301833	13.3	268
9/14/2026	9:30:00	7.18	1.7224	0	301859	12.9	269
9/14/2026	9:45:00	7.18	1.6504	0	301882	13	268
9/14/2026	10:00:00	7.19	1.5823	0	301906	13	269
9/14/2026	10:15:00	7.19	1.4498	0	301924	13.2	269
9/14/2026	10:30:00	7.19	1.4006	0	301945	13.3	268
9/14/2026	10:45:00	7.19	1.1281	0	301961	13.3	268
9/14/2026	11:00:00	7.19	1.2795	0	301980	13.4	266
9/14/2026	11:15:00	7.18	2.0593	0	301998	13.2	266
9/14/2026	11:30:00	7.18	2.0820	0	302029	13	269
9/14/2026	11:45:00	7.18	0.3180	1	302043	13.5	269
9/14/2026	12:00:00	7.19	0.0757	0	302049	13.8	269
9/14/2026	12:15:00	7.17	0.4467	0	302051	13.9	269
9/14/2026	12:30:00	7.16	1.7905	0	302073	13.3	276
9/14/2026	12:45:00	7.16	1.7072	0	302103	13.1	282
9/14/2026	13:00:00	7.18	0.0227	0	302113	13.7	283
9/14/2026	13:15:00	7.16	0.4921	0	302119	14.3	283
9/14/2026	13:30:00	7.16	0.4618	0	302130	13.7	292
9/14/2026	13:45:00	7.17	0.5716	0	302136	13.6	291
9/14/2026	14:00:00	7.16	1.6656	0	302143	13.5	293
9/14/2026	14:15:00	7.16	2.1123	0	302172	13.1	290
9/14/2026	14:30:00	7.18	1.8132	0	302202	13.1	286
9/14/2026	14:45:00	7.19	0.6322	0	302220	13.3	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/14/2026	15:00:00	7.19	0.1552	1	302226	13.8	282
9/14/2026	15:15:00	7.17	2.1236	0	302244	13.2	284
9/14/2026	15:30:00	7.19	1.2757	0	302273	13.2	281
9/14/2026	15:45:00	7.19	0.4997	1	302285	13.6	278
9/14/2026	16:00:00	7.18	2.0214	0	302294	13.3	270
9/14/2026	16:15:00	7.19	1.0523	0	302321	13.2	261
9/14/2026	16:30:00	7.2	0.0303	0	302327	13.8	261
9/14/2026	16:45:00	7.18	0.4807	0	302333	13.6	261
9/14/2026	17:00:00	7.19	0.5678	0	302348	13.4	264
9/14/2026	17:15:00	7.16	1.3476	0	302360	13.3	275
9/14/2026	17:30:00	7.18	0.4997	0	302369	13.7	277
9/14/2026	17:45:00	7.15	1.7754	1	302376	13.5	275
9/14/2026	18:00:00	7.18	0.0265	0	302384	13.6	276
9/14/2026	18:15:00	7.17	0.5110	0	302390	13.4	273
9/14/2026	18:30:00	7.17	2.1123	0	302409	12.9	260
9/14/2026	18:45:00	7.18	2.0858	0	302440	12.8	254
9/14/2026	19:00:00	7.18	2.0933	0	302469	12.8	243
9/14/2026	19:15:00	7.2	1.4157	0	302500	12.8	238
9/14/2026	19:30:00	7.19	0.8214	0	302510	13	236
9/14/2026	19:45:00	7.19	0.4429	1	302519	13.3	237
9/14/2026	20:00:00	7.19	0.0492	0	302519	14.1	241
9/14/2026	20:15:00	7.16	0.7419	0	302525	13.9	247
9/14/2026	20:30:00	7.16	0.7041	0	302535	13.5	261
9/14/2026	20:45:00	7.15	0.6852	0	302541	13.8	271
9/14/2026	21:00:00	7.18	0.6889	0	302551	13.6	277
9/14/2026	21:15:00	7.17	1.9684	0	302562	13.2	279
9/14/2026	21:30:00	7.19	1.9911	0	302592	12.8	279
9/14/2026	21:45:00	7.19	1.9041	0	302620	12.8	276
9/14/2026	22:00:00	7.19	1.8927	0	302647	12.8	274
9/14/2026	22:15:00	7.19	1.8397	0	302672	12.8	270
9/14/2026	22:30:00	7.2	1.3665	0	302699	12.8	271
9/14/2026	22:45:00	7.2	0.0379	0	302706	13.5	270

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/14/2026	23:00:00	7.2	0.0227	0	302706	14.2	269
9/14/2026	23:15:00	7.19	2.0933	0	302721	13	266
9/14/2026	23:30:00	7.21	2.1123	0	302751	12.7	266
9/14/2026	23:45:00	7.22	0.1249	0	302767	13.1	266
9/15/2026	0:00:00	7.21	2.1690	0	302781	12.8	266
9/15/2026	0:15:00	7.21	1.8019	0	302810	12.7	268
9/15/2026	0:30:00	7.2	2.1009	0	302841	12.7	266
9/15/2026	0:45:00	7.2	1.8056	0	302870	12.7	268
9/15/2026	1:00:00	7.2	2.1047	0	302901	12.7	266
9/15/2026	1:15:00	7.2	1.8132	0	302930	12.7	265
9/15/2026	1:30:00	7.21	0.4315	0	302943	13.1	263
9/15/2026	1:45:00	7.22	0.0265	0	302947	13.5	264
9/15/2026	2:00:00	7.19	0.3142	1	302952	13.3	264
9/15/2026	2:15:00	7.21	0.0416	1	302956	13.9	151
9/15/2026	2:30:00	7.18	0.1703	1	302957	14.2	263
9/15/2026	2:45:00	7.18	0.6587	3	302966	13.3	243
9/15/2026	3:00:00	7.21	0.2347	1	302975	13.5	240
9/15/2026	3:15:00	7.18	0.6511	5	302983	13.2	233
9/15/2026	3:30:00	7.2	1.8019	0	302999	12.7	248
9/15/2026	3:45:00	7.2	2.1085	0	303029	12.6	265
9/15/2026	4:00:00	7.21	1.8170	0	303058	12.6	279
9/15/2026	4:15:00	7.21	2.1123	0	303088	12.6	279
9/15/2026	4:30:00	7.23	0.0303	0	303100	13	282
9/15/2026	4:45:00	7.19	0.7268	1	303107	13.5	282
9/15/2026	5:00:00	7.22	0.2196	0	303116	13.2	280
9/15/2026	5:15:00	7.2	0.1817	0	303120	13.5	277
9/15/2026	5:30:00	7.2	2.0971	0	303139	12.7	263
9/15/2026	5:45:00	7.21	2.1009	0	303170	12.6	261
9/15/2026	6:00:00	7.22	2.1085	0	303199	12.6	263
9/15/2026	6:15:00	7.22	2.0971	0	303230	12.6	266
9/15/2026	6:30:00	7.23	2.0744	0	303259	12.7	266
9/15/2026	6:45:00	7.23	1.2303	0	303288	12.7	263

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/15/2026	7:00:00	7.24	0.1855	0	303295	13	263
9/15/2026	7:15:00	7.22	0.3180	1	303299	13	262
9/15/2026	7:30:00	7.21	0.2196	0	303300	13.3	262
9/15/2026	7:45:00	7.2	2.0479	0	303330	12.6	258
9/15/2026	8:00:00	7.21	0.1249	0	303339	13	257
9/15/2026	8:15:00	7.2	0.0341	0	303342	13.4	260
9/15/2026	8:30:00	7.2	1.8700	0	303368	12.7	261
9/15/2026	8:45:00	7.21	0.9047	0	303394	12.7	257
9/15/2026	9:00:00	7.24	0.0303	0	303399	13.4	44
9/15/2026	9:15:00	7.2	2.1198	0	303419	12.7	255
9/15/2026	9:30:00	7.21	1.7943	0	303449	12.7	255
9/15/2026	9:45:00	7.22	0.6776	0	303470	12.9	255
9/15/2026	10:00:00	7.22	0.5300	1	303475	13.4	258
9/15/2026	10:15:00	7.21	0.4050	0	303492	13.3	260
9/15/2026	10:30:00	7.19	1.4309	0	303502	13.3	259
9/15/2026	10:45:00	7.19	1.7905	0	303528	13.1	262
9/15/2026	11:00:00	7.2	1.4763	0	303554	13.3	263
9/15/2026	11:15:00	7.19	0.9047	0	303574	13.4	261
9/15/2026	11:30:00	7.2	1.3211	0	303595	13.5	260
9/15/2026	11:45:00	7.2	1.6504	0	303617	13.5	262
9/15/2026	12:00:00	7.22	0.1779	0	303632	13.9	263
9/15/2026	12:15:00	7.2	0.0341	0	303632	14.7	261
9/15/2026	12:30:00	7.19	1.0864	0	303640	14.4	261
9/15/2026	12:45:00	7.19	1.4309	0	303658	13.9	261
9/15/2026	13:00:00	7.19	1.3249	0	303679	13.9	263
9/15/2026	13:15:00	7.19	0.8328	0	303693	13.8	262
9/15/2026	13:30:00	7.19	1.2075	0	303708	14	263
9/15/2026	13:45:00	7.2	2.1236	0	303734	13.6	262
9/15/2026	14:00:00	7.21	0.5602	0	303759	13.8	265
9/15/2026	14:15:00	7.21	0.1022	0	303763	14.4	263
9/15/2026	14:30:00	7.18	2.1501	0	303787	13.7	263
9/15/2026	14:45:00	7.17	2.1274	0	303816	13.6	264

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/15/2026	15:00:00	7.18	0.7079	0	303836	13.9	266
9/15/2026	15:15:00	7.19	0.0265	0	303838	15	0
9/15/2026	15:30:00	7.18	0.6927	0	303854	14	265
9/15/2026	15:45:00	7.18	0.4391	1	303861	14.5	264
9/15/2026	16:00:00	7.16	0.4807	0	303864	15.4	265
9/15/2026	16:15:00	7.17	2.1236	0	303887	13.7	264
9/15/2026	16:30:00	7.18	2.1388	0	303916	13.5	262
9/15/2026	16:45:00	7.18	1.8662	0	303947	13.5	263
9/15/2026	17:00:00	7.2	0.2839	0	303962	14	262
9/15/2026	17:15:00	7.17	0.7722	0	303972	13.8	259
9/15/2026	17:30:00	7.18	0.2990	0	303980	14.6	263
9/15/2026	17:45:00	7.16	1.6618	0	303988	13.9	262
9/15/2026	18:00:00	7.16	0.5337	0	304012	13.6	266
9/15/2026	18:15:00	7.18	0.0416	1	304018	14	269
9/15/2026	18:30:00	7.17	0.8025	1	304023	13.9	266
9/15/2026	18:45:00	7.18	1.8397	0	304050	13.3	269
9/15/2026	19:00:00	7.18	2.1160	0	304080	13.2	269
9/15/2026	19:15:00	7.19	0.5640	0	304103	13.4	268
9/15/2026	19:30:00	7.19	0.3445	0	304109	13.7	267
9/15/2026	19:45:00	7.18	0.2990	1	304114	13.7	267
9/15/2026	20:00:00	7.18	0.7609	2	304121	13.4	264
9/15/2026	20:15:00	7.18	0.3293	0	304130	13.5	264
9/15/2026	20:30:00	7.18	0.7457	0	304137	13.4	263
9/15/2026	20:45:00	7.19	1.7716	0	304148	13.3	265
9/15/2026	21:00:00	7.2	2.0933	0	304178	12.9	266
9/15/2026	21:15:00	7.21	1.8208	0	304207	12.9	266
9/15/2026	21:30:00	7.2	2.0441	0	304238	12.8	266
9/15/2026	21:45:00	7.23	0.0303	0	304251	13.2	262
9/15/2026	22:00:00	7.21	0.3445	0	304254	13.9	264
9/15/2026	22:15:00	7.21	1.7224	0	304274	12.9	255
9/15/2026	22:30:00	7.22	0.5830	0	304292	13	251
9/15/2026	22:45:00	7.23	0.0379	1	304296	13.7	205

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/15/2026	23:00:00	7.19	1.9381	0	304310	12.9	244
9/15/2026	23:15:00	7.19	1.9684	0	304340	12.7	237
9/15/2026	23:30:00	7.19	1.8700	0	304367	12.6	237
9/15/2026	23:45:00	7.19	1.8813	0	304394	12.6	239
9/16/2026	0:00:00	7.2	1.8359	0	304420	12.7	246
9/16/2026	0:15:00	7.2	1.7375	0	304447	12.6	256
9/16/2026	0:30:00	7.22	0.4126	0	304460	12.8	259
9/16/2026	0:45:00	7.22	0.0341	0	304464	13.1	259
9/16/2026	1:00:00	7.19	0.7912	1	304469	12.9	262
9/16/2026	1:15:00	7.19	2.0290	0	304495	12.5	263
9/16/2026	1:30:00	7.21	0.6700	0	304509	12.8	262
9/16/2026	1:45:00	7.2	0.0265	0	304512	13.3	202
9/16/2026	2:00:00	7.2	0.4845	1	304519	13	263
9/16/2026	2:15:00	7.21	1.0031	1	304530	12.9	266
9/16/2026	2:30:00	7.19	0.5602	0	304542	13.3	265
9/16/2026	2:45:00	7.2	0.3899	1	304548	13.6	266
9/16/2026	3:00:00	7.19	1.2795	0	304560	12.8	256
9/16/2026	3:15:00	7.21	2.1350	0	304578	12.6	257
9/16/2026	3:30:00	7.21	2.0971	0	304607	12.4	255
9/16/2026	3:45:00	7.22	1.8473	0	304637	12.4	252
9/16/2026	4:00:00	7.21	2.0933	0	304667	12.4	247
9/16/2026	4:15:00	7.25	0.1098	0	304683	12.7	242
9/16/2026	4:30:00	7.22	0.4770	0	304688	12.9	241
9/16/2026	4:45:00	7.18	1.5520	1	304693	13.5	238
9/16/2026	5:00:00	7.21	0.4315	0	304713	12.5	233
9/16/2026	5:15:00	7.21	0.0189	0	304714	12.9	234
9/16/2026	5:30:00	7.19	2.1236	0	304728	12.4	231
9/16/2026	5:45:00	7.21	2.1085	0	304757	12.3	228
9/16/2026	6:00:00	7.23	1.0826	0	304785	12.4	229
9/16/2026	6:15:00	7.24	0.4807	0	304792	12.8	227
9/16/2026	6:30:00	7.21	2.1766	0	304808	12.4	227
9/16/2026	6:45:00	7.21	2.1274	0	304837	12.3	230

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/16/2026	7:00:00	7.21	2.1274	0	304868	12.3	241
9/16/2026	7:15:00	7.21	2.1160	0	304897	12.3	279
9/16/2026	7:30:00	7.22	0.6322	0	304921	12.4	314
9/16/2026	7:45:00	7.23	0.0303	0	304924	12.9	283
9/16/2026	8:00:00	7.21	0.0341	0	304924	13.3	316
9/16/2026	8:15:00	7.19	0.0265	0	304924	13.5	318
9/16/2026	8:30:00	7.21	1.8019	0	304932	12.8	356
9/16/2026	8:45:00	7.24	1.7754	0	304959	12.6	343
9/16/2026	9:00:00	7.23	2.0668	0	304989	12.5	329
9/16/2026	9:15:00	7.23	2.0403	0	305018	12.6	317
9/16/2026	9:30:00	7.24	0.6587	0	305040	12.7	310
9/16/2026	9:45:00	7.23	1.5520	1	305047	13	305
9/16/2026	10:00:00	7.21	1.9684	0	305077	12.7	301
9/16/2026	10:15:00	7.21	1.6088	0	305104	12.8	296
9/16/2026	10:30:00	7.21	1.8132	0	305131	12.8	297
9/16/2026	10:45:00	7.21	0.9123	0	305155	13.1	294
9/16/2026	11:00:00	7.22	0.7192	1	305164	13.4	294
9/16/2026	11:15:00	7.21	0.1741	0	305169	13.9	293
9/16/2026	11:30:00	7.21	0.1968	1	305172	13.9	291
9/16/2026	11:45:00	7.18	1.8284	0	305190	13.4	280
9/16/2026	12:00:00	7.19	1.5785	0	305216	13.4	280
9/16/2026	12:15:00	7.18	1.4157	0	305235	13.6	276
9/16/2026	12:30:00	7.18	1.3287	0	305255	13.9	278
9/16/2026	12:45:00	7.16	2.1236	1	305282	13.5	279
9/16/2026	13:00:00	7.16	2.1236	1	305313	13.4	278
9/16/2026	13:15:00	7.19	0.6284	1	305328	13.8	278
9/16/2026	13:30:00	7.19	0.4618	2	305336	14.4	275
9/16/2026	13:45:00	7.18	2.1312	1	305351	13.8	273
9/16/2026	14:00:00	7.18	2.0895	1	305379	13.6	274
9/16/2026	14:15:00	7.19	1.1773	0	305399	13.9	268
9/16/2026	14:30:00	7.19	0.3748	0	305415	14.2	266
9/16/2026	14:45:00	7.19	0.4770	2	305420	14.6	266

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/16/2026	15:00:00	7.19	0.2347	1	305428	15	268
9/16/2026	15:15:00	7.17	1.5407	1	305438	14.5	266
9/16/2026	15:30:00	7.18	1.9381	0	305467	13.6	269
9/16/2026	15:45:00	7.18	2.1501	0	305498	13.5	265
9/16/2026	16:00:00	7.18	2.1539	1	305528	13.5	267
9/16/2026	16:15:00	7.19	2.1463	1	305559	13.4	268
9/16/2026	16:30:00	7.2	0.8820	0	305581	13.7	268
9/16/2026	16:45:00	7.2	0.5716	1	305590	14.2	267
9/16/2026	17:00:00	7.19	0.9161	1	305609	13.8	269
9/16/2026	17:15:00	7.19	0.4845	1	305621	14.1	265
9/16/2026	17:30:00	7.21	0.4088	1	305634	14.1	263
9/16/2026	17:45:00	7.2	0.1438	1	305641	14.7	264
9/16/2026	18:00:00	7.18	2.2485	1	305669	13.3	262
9/16/2026	18:15:00	7.22	0.1287	0	305683	13.9	262
9/16/2026	18:30:00	7.2	2.2902	0	305697	13.4	261
9/16/2026	18:45:00	7.21	1.9684	0	305730	13.2	262
9/16/2026	19:00:00	7.2	2.2372	0	305763	13.1	262
9/16/2026	19:15:00	7.21	1.8170	1	305796	13.1	263
9/16/2026	19:30:00	7.22	0.4732	1	305809	13.5	262
9/16/2026	19:45:00	7.22	0.6397	2	305812	13.8	261
9/16/2026	20:00:00	7.19	2.1955	0	305844	12.9	261
9/16/2026	20:15:00	7.21	1.0561	1	305872	13	263
9/16/2026	20:30:00	7.2	0.8404	1	305881	13.7	263
9/16/2026	20:45:00	7.21	0.0341	1	305887	14.4	263
9/16/2026	21:00:00	7.19	0.0303	1	305887	14.8	263
9/16/2026	21:15:00	7.17	0.5943	1	305891	15.3	263
9/16/2026	21:30:00	7.17	0.5754	1	305901	15.6	264
9/16/2026	21:45:00	7.17	0.1590	1	305907	15.8	263
9/16/2026	22:00:00	7.18	1.8927	0	305922	13	262
9/16/2026	22:15:00	7.18	1.6164	0	305948	12.7	261
9/16/2026	22:30:00	7.18	1.8246	1	305975	12.7	263
9/16/2026	22:45:00	7.19	1.0069	1	306000	12.7	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/16/2026	23:00:00	7.21	0.2990	2	306006	13.1	263
9/16/2026	23:15:00	7.19	0.7154	2	306011	12.9	263
9/16/2026	23:30:00	7.16	2.1728	0	306041	12.6	265
9/16/2026	23:45:00	7.18	0.9691	1	306070	12.6	264
9/17/2026	0:00:00	7.19	0.6662	2	306081	12.9	265
9/17/2026	0:15:00	7.21	0.0341	2	306084	13.3	249
9/17/2026	0:30:00	7.16	2.1425	1	306105	12.6	263
9/17/2026	0:45:00	7.16	2.1198	1	306135	12.5	263
9/17/2026	1:00:00	7.17	2.1160	1	306165	12.5	264
9/17/2026	1:15:00	7.17	2.1425	1	306195	12.5	265
9/17/2026	1:30:00	7.18	2.1312	1	306224	12.5	265
9/17/2026	1:45:00	7.19	0.9918	0	306251	12.5	265
9/17/2026	2:00:00	7.25	0.1741	1	306258	12.8	268
9/17/2026	2:15:00	7.2	0.6284	1	306268	12.8	266
9/17/2026	2:30:00	7.2	0.2006	0	306275	13.1	266
9/17/2026	2:45:00	7.19	0.6511	1	306283	13	264
9/17/2026	3:00:00	7.23	0.1211	1	306297	12.9	263
9/17/2026	3:15:00	7.21	0.0492	1	306298	13.4	265
9/17/2026	3:30:00	7.19	1.7413	1	306309	12.6	264
9/17/2026	3:45:00	7.18	2.1198	1	306339	12.4	263
9/17/2026	4:00:00	7.19	2.1009	1	306368	12.4	261
9/17/2026	4:15:00	7.19	2.1160	1	306399	12.4	258
9/17/2026	4:30:00	7.2	2.0858	1	306428	12.3	260
9/17/2026	4:45:00	7.22	1.0788	1	306457	12.3	259
9/17/2026	5:00:00	7.21	1.9987	1	306475	12.4	259
9/17/2026	5:15:00	7.22	0.8971	0	306502	12.4	261
9/17/2026	5:30:00	7.23	0.3483	2	306507	12.6	261
9/17/2026	5:45:00	7.23	0.0416	1	306509	13.2	0
9/17/2026	6:00:00	7.22	0.2763	1	306520	12.5	261
9/17/2026	6:15:00	7.22	0.7949	2	306525	12.5	263
9/17/2026	6:30:00	7.22	1.7261	1	306553	12.3	262
9/17/2026	6:45:00	7.21	1.9873	1	306583	12.3	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/17/2026	7:00:00	7.22	1.6467	1	306611	12.3	255
9/17/2026	7:15:00	7.21	1.9154	1	306639	12.3	254
9/17/2026	7:30:00	7.24	0.0416	0	306651	12.8	0
9/17/2026	7:45:00	7.22	0.0341	1	306651	12.8	251
9/17/2026	8:00:00	7.2	1.5937	1	306663	12.5	251
9/17/2026	8:15:00	7.19	1.8473	1	306689	12.4	255
9/17/2026	8:30:00	7.19	1.5596	1	306716	12.4	256
9/17/2026	8:45:00	7.18	2.1501	1	306743	12.4	257
9/17/2026	9:00:00	7.19	1.8284	1	306773	12.4	259
9/17/2026	9:15:00	7.19	0.8744	1	306789	12.7	260
9/17/2026	9:30:00	7.18	1.6315	1	306807	12.6	262
9/17/2026	9:45:00	7.19	1.8094	1	306834	12.6	262
9/17/2026	10:00:00	7.2	1.7299	1	306862	12.6	261
9/17/2026	10:15:00	7.21	1.8586	1	306889	12.7	259
9/17/2026	10:30:00	7.22	1.7451	1	306916	12.8	260
9/17/2026	10:45:00	7.24	1.2568	1	306943	12.9	260
9/17/2026	11:00:00	7.23	0.4467	1	306949	13.4	261
9/17/2026	11:15:00	7.21	1.8397	1	306971	13.1	259
9/17/2026	11:30:00	7.23	1.4574	1	306993	13.3	261
9/17/2026	11:45:00	7.21	1.6353	1	307016	13.4	259
9/17/2026	12:00:00	7.2	1.8549	1	307040	13.4	261
9/17/2026	12:15:00	7.21	1.8359	1	307068	13.2	261
9/17/2026	12:30:00	7.21	2.2410	1	307097	13.3	263
9/17/2026	12:45:00	7.23	0.8290	1	307127	13.4	263
9/17/2026	13:00:00	7.23	0.3520	1	307133	14.2	261
9/17/2026	13:15:00	7.22	0.0379	1	307136	15.4	0
9/17/2026	13:30:00	7.2	2.1160	1	307158	13.7	265
9/17/2026	13:45:00	7.22	0.0492	1	307163	14.8	0
9/17/2026	14:00:00	7.19	0.1666	1	307164	15.6	266
9/17/2026	14:15:00	7.18	2.2183	1	307189	13.6	263
9/17/2026	14:30:00	7.2	1.9230	1	307221	13.5	264
9/17/2026	14:45:00	7.2	2.1804	1	307255	13.5	265

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/17/2026	15:00:00	7.22	0.7457	1	307278	13.9	268
9/17/2026	15:15:00	7.21	0.0189	1	307281	15.2	268
9/17/2026	15:30:00	7.19	0.2233	1	307281	15.8	267
9/17/2026	15:45:00	7.2	2.1085	1	307310	13.6	266
9/17/2026	16:00:00	7.21	2.1123	1	307339	13.4	265
9/17/2026	16:15:00	7.22	0.3028	1	307357	13.8	265
9/17/2026	16:30:00	7.21	0.3331	1	307361	14.4	266
9/17/2026	16:45:00	7.21	0.7760	1	307370	13.8	264
9/17/2026	17:00:00	7.22	0.3672	1	307385	13.9	268
9/17/2026	17:15:00	7.22	0.4126	1	307390	14.1	266
9/17/2026	17:30:00	7.2	1.5482	1	307400	13.7	265
9/17/2026	17:45:00	7.21	1.9457	1	307429	13.3	265
9/17/2026	18:00:00	7.22	1.6164	1	307456	13.4	262
9/17/2026	18:15:00	7.19	2.1350	1	307480	13.4	261
9/17/2026	18:30:00	7.2	1.8170	1	307510	13.1	259
9/17/2026	18:45:00	7.19	2.1577	1	307542	13	260
9/17/2026	19:00:00	7.2	1.8586	1	307573	12.9	261
9/17/2026	19:15:00	7.19	2.1160	1	307603	12.9	262
9/17/2026	19:30:00	7.2	2.1388	1	307632	12.8	265
9/17/2026	19:45:00	7.22	1.2378	1	307662	12.9	263
9/17/2026	20:00:00	7.22	0.4391	1	307669	13.5	263
9/17/2026	20:15:00	7.2	0.4997	1	307676	14.2	263
9/17/2026	20:30:00	7.22	0.9804	1	307690	13.2	260
9/17/2026	20:45:00	7.23	0.1666	2	307696	13.5	261
9/17/2026	21:00:00	7.23	0.0341	2	307697	14.2	260
9/17/2026	21:15:00	7.19	2.1350	1	307723	12.8	255
9/17/2026	21:30:00	7.18	1.8776	1	307757	12.7	253
9/17/2026	21:45:00	7.14	2.2372	1	307789	12.7	250
9/17/2026	22:00:00	7.13	1.8700	1	307822	12.6	250
9/17/2026	22:15:00	7.15	0.1931	1	307839	13	250
9/17/2026	22:30:00	7.19	0.0530	1	307842	13.7	0
9/17/2026	22:45:00	7.15	0.9539	2	307849	13	243

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/17/2026	23:00:00	7.13	1.0410	2	307865	12.9	242
9/17/2026	23:15:00	7.12	0.9804	1	307880	12.9	238
9/17/2026	23:30:00	7.12	0.9426	1	307894	12.9	237
9/17/2026	23:45:00	7.11	1.6807	1	307915	12.7	238
9/18/2026	0:00:00	7.11	1.7034	1	307942	12.6	238
9/18/2026	0:15:00	7.11	1.8056	1	307967	12.6	236
9/18/2026	0:30:00	7.09	2.1085	1	307997	12.5	236
9/18/2026	0:45:00	7.09	1.8132	1	308027	12.5	237
9/18/2026	1:00:00	7.08	2.0858	1	308057	12.5	234
9/18/2026	1:15:00	7.08	1.7413	1	308086	12.4	234
9/18/2026	1:30:00	7.08	2.0630	1	308116	12.4	233
9/18/2026	1:45:00	7.11	0.3180	1	308131	12.7	233
9/18/2026	2:00:00	7.12	0.0303	1	308134	13.5	0
9/18/2026	2:15:00	7.11	1.8056	1	308146	12.6	230
9/18/2026	2:30:00	7.12	2.0706	1	308175	12.4	231
9/18/2026	2:45:00	7.14	2.0933	1	308204	12.4	230
9/18/2026	3:00:00	7.16	0.9918	1	308231	12.5	229
9/18/2026	3:15:00	7.18	0.0227	1	308233	13.2	230
9/18/2026	3:30:00	7.16	2.0517	1	308251	12.5	229
9/18/2026	3:45:00	7.18	0.7684	2	308268	12.7	230
9/18/2026	4:00:00	7.18	0.7609	2	308275	13.6	232
9/18/2026	4:15:00	7.16	1.6845	2	308285	12.9	235
9/18/2026	4:30:00	7.17	0.5110	2	308304	12.6	239
9/18/2026	4:45:00	7.15	1.5558	2	308309	12.6	242
9/18/2026	5:00:00	7.15	0.3634	1	308327	12.7	250
9/18/2026	5:15:00	7.16	0.0379	1	308330	13.5	0
9/18/2026	5:30:00	7.1	1.5709	1	308338	12.8	251
9/18/2026	5:45:00	7.01	2.1388	2	308366	12.4	251
9/18/2026	6:00:00	7	1.7943	1	308396	12.3	251
9/18/2026	6:15:00	7	2.1312	2	308426	12.3	254
9/18/2026	6:30:00	7.05	1.7867	2	308456	12.2	262
9/18/2026	6:45:00	7.11	1.1243	3	308483	12.3	270

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/18/2026	7:00:00	7.14	0.1401	4	308493	12.4	271
9/18/2026	7:15:00	7.17	0.5527	4	308508	12.3	280
9/18/2026	7:30:00	7.16	0.0265	4	308512	12.5	280
9/18/2026	7:45:00	7.16	2.0706	4	308516	12.5	292
9/18/2026	8:00:00	7.26	2.1501	4	308547	12.2	304
9/18/2026	8:15:00	7.29	2.1425	4	308576	12.2	307
9/18/2026	8:30:00	7.31	1.8549	4	308607	12.2	307
9/18/2026	8:45:00	7.31	2.1350	4	308636	12.3	306
9/18/2026	9:00:00	7.31	1.8321	3	308665	12.3	302
9/18/2026	9:15:00	7.28	0.6359	3	308686	12.5	297
9/18/2026	9:30:00	7.28	0.5716	4	308693	12.8	297
9/18/2026	9:45:00	7.24	0.8593	3	308703	13.2	294
9/18/2026	10:00:00	7.26	1.2681	3	308732	12.5	293
9/18/2026	10:15:00	7.25	0.5678	2	308743	12.8	294
9/18/2026	10:30:00	7.22	1.7905	2	308769	12.6	276
9/18/2026	10:45:00	7.23	0.5300	2	308785	12.9	273
9/18/2026	11:00:00	7.23	0.0189	3	308788	13.3	272
9/18/2026	11:15:00	7.2	0.8479	2	308798	13.1	272
9/18/2026	11:30:00	7.19	0.4240	2	308806	13.4	273
9/18/2026	11:45:00	7.1	2.1160	2	308833	12.9	276
9/18/2026	12:00:00	7.09	1.8397	2	308863	13	276
9/18/2026	12:15:00	7.09	2.1236	2	308893	13	276
9/18/2026	12:30:00	7.12	0.0379	2	308907	14.2	0
9/18/2026	12:45:00	7.1	0.1325	2	308909	14.9	277
9/18/2026	13:00:00	7.11	2.1955	2	308930	13.4	276
9/18/2026	13:15:00	7.13	1.8511	2	308962	13.3	275
9/18/2026	13:30:00	7.13	2.2447	2	308992	13.3	280
9/18/2026	13:45:00	7.16	1.8586	2	309021	13.3	281
9/18/2026	14:00:00	7.1	2.1501	2	309055	13.4	274
9/18/2026	14:15:00	7.08	2.1085	2	309084	13.4	200
9/18/2026	14:30:00	7.08	1.2870	2	309114	13.5	272
9/18/2026	14:45:00	7.08	0.0379	2	309119	14.8	266

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/18/2026	15:00:00	7.07	0.0379	2	309119	15.6	269
9/18/2026	15:15:00	7.09	1.3060	2	309138	14	275
9/18/2026	15:30:00	7.09	1.9571	2	309169	13.6	271
9/18/2026	15:45:00	7.05	1.8624	2	309195	13.6	265
9/18/2026	16:00:00	7.04	1.8284	2	309222	13.5	263
9/18/2026	16:15:00	7.04	1.7299	2	309247	13.7	262
9/18/2026	16:30:00	7.04	0.2233	2	309265	14.3	263
9/18/2026	16:45:00	7.03	0.8214	2	309274	13.9	259
9/18/2026	17:00:00	7.01	1.9116	2	309293	13.5	257
9/18/2026	17:15:00	7	2.1993	2	309325	13.3	259
9/18/2026	17:30:00	7.01	2.2183	2	309356	13.3	256
9/18/2026	17:45:00	7.04	1.1470	2	309388	13.3	257
9/18/2026	18:00:00	7.07	0.4959	3	309400	13.7	257
9/18/2026	18:15:00	7.05	1.5558	3	309407	13.8	256
9/18/2026	18:30:00	7.03	2.2031	2	309439	13.2	257
9/18/2026	18:45:00	7.05	0.6057	2	309465	13.3	257
9/18/2026	19:00:00	7.06	0.4921	3	309471	13.7	257
9/18/2026	19:15:00	7.03	1.8889	2	309492	13.1	256
9/18/2026	19:30:00	7.07	0.6132	2	309505	13.5	255
9/18/2026	19:45:00	7.03	0.3672	2	309525	13.1	258
9/18/2026	20:00:00	7.02	1.7791	2	309529	13.2	254
9/18/2026	20:15:00	7.01	2.1577	2	309562	12.8	257
9/18/2026	20:30:00	7.02	2.1501	2	309593	12.7	255
9/18/2026	20:45:00	7.02	2.1539	2	309627	12.7	254
9/18/2026	21:00:00	7.05	0.2990	2	309637	13.2	253
9/18/2026	21:15:00	7.05	0.6397	3	309643	13.3	257
9/18/2026	21:30:00	7.01	2.0858	2	309670	12.7	252
9/18/2026	21:45:00	7.03	0.3369	2	309691	12.9	251
9/18/2026	22:00:00	7.04	0.0416	2	309692	13.6	251
9/18/2026	22:15:00	7.04	0.8176	2	309707	12.9	252
9/18/2026	22:30:00	7.04	0.3785	2	309721	13	251
9/18/2026	22:45:00	7.03	0.7798	2	309729	13.1	252

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/18/2026	23:00:00	7.01	1.9268	2	309752	12.7	252
9/18/2026	23:15:00	7	2.2372	2	309784	12.6	251
9/18/2026	23:30:00	7	2.1047	2	309814	12.6	252
9/18/2026	23:45:00	7.02	0.9388	2	309841	12.6	251
9/19/2026	0:00:00	7.04	0.0265	2	309843	13.5	251
9/19/2026	0:15:00	7.01	0.6889	2	309846	14.1	251
9/19/2026	0:30:00	7	2.0593	2	309874	12.6	248
9/19/2026	0:45:00	7	2.0744	2	309905	12.5	249
9/19/2026	1:00:00	7.03	2.0101	2	309934	12.5	250
9/19/2026	1:15:00	7.05	1.6618	2	309963	12.5	250
9/19/2026	1:30:00	7.07	1.8586	2	309989	12.6	255
9/19/2026	1:45:00	7.09	0.7495	2	310014	12.7	255
9/19/2026	2:00:00	7.08	0.0189	2	310016	14.5	257
9/19/2026	2:15:00	7.05	0.0303	2	310016	16	257
9/19/2026	2:30:00	7.04	0.0227	2	310016	16.9	259
9/19/2026	2:45:00	7.05	1.3552	2	310022	13.9	251
9/19/2026	3:00:00	7.08	0.5943	2	310040	13.2	262
9/19/2026	3:15:00	7.1	0.0492	2	310042	14.4	269
9/19/2026	3:30:00	7.07	2.2069	3	310057	12.7	268
9/19/2026	3:45:00	7.07	1.9154	2	310091	12.4	269
9/19/2026	4:00:00	7.06	2.1918	3	310122	12.4	272
9/19/2026	4:15:00	7.07	1.9154	2	310156	12.3	270
9/19/2026	4:30:00	7.07	2.1842	3	310187	12.3	273
9/19/2026	4:45:00	7.09	0.7079	2	310216	12.5	273
9/19/2026	5:00:00	7.1	0.5716	3	310226	12.6	272
9/19/2026	5:15:00	7.1	0.1703	2	310229	13.3	273
9/19/2026	5:30:00	7.07	2.0933	4	310236	12.8	273
9/19/2026	5:45:00	7.06	2.1804	2	310266	12.3	278
9/19/2026	6:00:00	7.05	2.1463	2	310299	12.3	279
9/19/2026	6:15:00	7.06	2.1236	2	310329	12.3	281
9/19/2026	6:30:00	7.07	2.1577	2	310362	12.3	280
9/19/2026	6:45:00	7.08	1.9533	3	310391	12.3	280

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/19/2026	7:00:00	7.1	1.1735	3	310420	12.3	283
9/19/2026	7:15:00	7.11	0.0265	3	310428	12.9	283
9/19/2026	7:30:00	7.1	0.2158	2	310430	13.6	284
9/19/2026	7:45:00	7.08	0.0227	2	310433	14.1	284
9/19/2026	8:00:00	7.08	1.0751	3	310440	12.9	284
9/19/2026	8:15:00	7.09	0.0265	2	310447	13.1	229
9/19/2026	8:30:00	7.09	0.3104	2	310448	13.7	290
9/19/2026	8:45:00	7.06	1.9873	2	310461	12.6	295
9/19/2026	9:00:00	7.05	2.0744	2	310490	12.4	299
9/19/2026	9:15:00	7.05	0.7760	3	310509	12.6	298
9/19/2026	9:30:00	7.03	2.0252	2	310524	12.6	299
9/19/2026	9:45:00	7.01	1.9646	2	310555	12.6	302
9/19/2026	10:00:00	7	1.9268	2	310583	12.6	298
9/19/2026	10:15:00	7	1.8738	2	310611	12.7	295
9/19/2026	10:30:00	7	1.8397	2	310636	12.8	294
9/19/2026	10:45:00	7	1.7867	2	310663	12.9	294
9/19/2026	11:00:00	7.01	0.3634	2	310683	13.4	291
9/19/2026	11:15:00	7.03	0.5186	3	310688	13.9	289
9/19/2026	11:30:00	7.02	0.2990	3	310690	14.2	291
9/19/2026	11:45:00	7.02	1.3211	2	310707	13.4	284
9/19/2026	12:00:00	7.05	1.8056	3	310732	13.1	283
9/19/2026	12:15:00	7.01	2.1577	2	310763	13.1	287
9/19/2026	12:30:00	7.01	2.1577	2	310794	13.1	284
9/19/2026	12:45:00	7.01	2.1425	3	310827	13.2	285
9/19/2026	13:00:00	7.02	2.1653	3	310857	13.1	284
9/19/2026	13:15:00	7.03	1.8321	2	310890	13.2	284
9/19/2026	13:30:00	7.05	0.6435	2	310907	13.6	284
9/19/2026	13:45:00	7.04	1.8170	2	310922	13.4	284
9/19/2026	14:00:00	7.03	2.1312	2	310952	13.3	287
9/19/2026	14:15:00	7.02	2.1615	2	310982	13.4	287
9/19/2026	14:30:00	7.03	1.1167	2	311011	13.5	284
9/19/2026	14:45:00	7.05	0.3028	3	311017	14.8	286

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/19/2026	15:00:00	7.03	0.7419	3	311024	14.8	284
9/19/2026	15:15:00	7.04	0.0265	2	311031	14.9	284
9/19/2026	15:30:00	7.02	0.5451	3	311038	15.9	287
9/19/2026	15:45:00	7.03	1.8170	2	311060	13.5	282
9/19/2026	16:00:00	7.03	2.1577	2	311091	13.3	282
9/19/2026	16:15:00	7.05	1.8170	3	311120	13.3	283
9/19/2026	16:30:00	7.06	0.8479	2	311134	14.2	284
9/19/2026	16:45:00	7.05	1.0788	3	311146	13.7	279
9/19/2026	17:00:00	7.05	2.0782	3	311162	13.5	279
9/19/2026	17:15:00	7.04	1.7754	2	311192	13.3	280
9/19/2026	17:30:00	7.08	0.2044	2	311208	13.7	280
9/19/2026	17:45:00	7.05	0.0530	2	311214	14.9	283
9/19/2026	18:00:00	7.02	2.0858	3	311230	13.3	281
9/19/2026	18:15:00	7.02	2.0630	3	311260	13.1	280
9/19/2026	18:30:00	7.01	1.9419	3	311289	13.1	282
9/19/2026	18:45:00	7.01	1.8700	3	311317	13.1	281
9/19/2026	19:00:00	6.99	2.2485	2	311344	13	281
9/19/2026	19:15:00	6.99	1.9419	3	311377	12.9	282
9/19/2026	19:30:00	6.98	2.2372	3	311410	12.8	279
9/19/2026	19:45:00	6.99	1.9495	3	311443	12.8	282
9/19/2026	20:00:00	6.99	2.2296	3	311477	12.7	280
9/19/2026	20:15:00	7.04	0.1476	2	311496	13.1	278
9/19/2026	20:30:00	7.02	0.4467	3	311502	13.6	279
9/19/2026	20:45:00	7.02	1.8776	3	311521	12.8	277
9/19/2026	21:00:00	7.02	2.0820	2	311553	12.7	280
9/19/2026	21:15:00	7.06	0.0454	2	311564	13.3	0
9/19/2026	21:30:00	7.06	0.0454	3	311564	13.4	279
9/19/2026	21:45:00	7.07	0.3445	2	311569	13.4	278
9/19/2026	22:00:00	7.05	0.7192	2	311577	13.2	277
9/19/2026	22:15:00	7.06	0.2877	3	311585	13.6	278
9/19/2026	22:30:00	7.07	1.8965	3	311607	12.7	278
9/19/2026	22:45:00	7.08	1.5634	3	311634	12.6	280

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/19/2026	23:00:00	7.06	2.2107	3	311660	12.6	278
9/19/2026	23:15:00	7.07	1.0069	3	311688	12.6	280
9/19/2026	23:30:00	7.07	0.4618	3	311693	13.2	280
9/19/2026	23:45:00	7.07	0.4694	3	311702	13.7	278
9/20/2026	0:00:00	7.05	0.1098	3	311706	14.3	280
9/20/2026	0:15:00	7.04	0.1136	3	311709	14.8	278
9/20/2026	0:30:00	7.03	1.8738	3	311715	13.2	274
9/20/2026	0:45:00	7.06	1.1508	3	311743	12.6	278
9/20/2026	1:00:00	7.06	1.7451	3	311754	12.6	279
9/20/2026	1:15:00	7.04	2.0744	3	311784	12.4	282
9/20/2026	1:30:00	7.03	1.9836	3	311813	12.4	280
9/20/2026	1:45:00	7.03	1.8359	3	311842	12.4	280
9/20/2026	2:00:00	7.06	0.1855	3	311854	12.8	281
9/20/2026	2:15:00	7.03	0.0303	3	311858	13.5	280
9/20/2026	2:30:00	7.03	0.0265	3	311858	13.9	282
9/20/2026	2:45:00	7.04	1.2378	3	311866	13.1	278
9/20/2026	3:00:00	7	2.2485	3	311899	12.4	280
9/20/2026	3:15:00	7	2.2637	3	311932	12.3	279
9/20/2026	3:30:00	7.02	1.9457	3	311965	12.3	280
9/20/2026	3:45:00	7.01	2.2334	2	311998	12.3	280
9/20/2026	4:00:00	7.03	1.1167	2	312026	12.4	280
9/20/2026	4:15:00	7.05	0.0341	3	312035	12.8	280
9/20/2026	4:30:00	7.03	0.4164	3	312038	12.8	277
9/20/2026	4:45:00	7.04	0.6397	2	312059	12.4	280
9/20/2026	5:00:00	7.05	0.2196	4	312065	12.7	278
9/20/2026	5:15:00	7.05	0.7533	4	312067	12.7	276
9/20/2026	5:30:00	7.02	2.0025	3	312094	12.2	284
9/20/2026	5:45:00	7.01	1.9078	3	312124	12.2	289
9/20/2026	6:00:00	6.99	2.2372	3	312156	12.2	293
9/20/2026	6:15:00	6.98	1.8965	3	312189	12.2	295
9/20/2026	6:30:00	6.97	1.2568	3	312221	12.3	297
9/20/2026	6:45:00	7.01	0.1211	3	312232	12.5	298

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/20/2026	7:00:00	6.95	2.2372	3	312250	12.2	297
9/20/2026	7:15:00	6.98	0.2990	3	312264	12.4	296
9/20/2026	7:30:00	6.99	0.5262	3	312268	12.5	295
9/20/2026	7:45:00	6.95	2.2675	3	312292	12.2	295
9/20/2026	8:00:00	6.95	2.2599	3	312325	12.2	294
9/20/2026	8:15:00	6.96	2.2675	3	312359	12.2	294
9/20/2026	8:30:00	6.96	2.2258	3	312391	12.2	294
9/20/2026	8:45:00	6.97	2.2485	3	312425	12.2	294
9/20/2026	9:00:00	6.99	0.5262	3	312438	12.6	293
9/20/2026	9:15:00	6.99	0.5148	3	312445	13.1	295
9/20/2026	9:30:00	6.95	2.1918	3	312471	12.5	295
9/20/2026	9:45:00	6.99	0.6662	3	312486	12.7	295
9/20/2026	10:00:00	7	0.3407	3	312496	13	297
9/20/2026	10:15:00	7	0.8555	4	312507	13.3	295
9/20/2026	10:30:00	6.99	1.8965	4	312521	12.9	288
9/20/2026	10:45:00	7.03	0.5565	4	312539	12.9	288
9/20/2026	11:00:00	7.01	2.2372	3	312545	13	288
9/20/2026	11:15:00	7	2.2599	3	312579	12.8	287
9/20/2026	11:30:00	7	2.2220	3	312611	12.9	286
9/20/2026	11:45:00	7.01	2.2334	3	312645	12.9	282
9/20/2026	12:00:00	7.02	2.2069	3	312676	13	282
9/20/2026	12:15:00	7.03	2.1766	3	312710	13	280
9/20/2026	12:30:00	7.07	0.6852	3	312734	13.6	277
9/20/2026	12:45:00	7.04	1.0637	4	312739	14.8	276
9/20/2026	13:00:00	7.06	0.2574	3	312754	14.6	277
9/20/2026	13:15:00	7.09	4.5084	11	312774	13.4	271
9/20/2026	13:30:00	7.08	1.0183	4	312794	13.4	272
9/20/2026	13:45:00	7.08	1.2568	4	312814	13.5	272
9/20/2026	14:00:00	7.09	0.2725	0	312827	13.9	272
9/20/2026	14:15:00	7.08	0.2990	0	312831	14.7	274
9/20/2026	14:30:00	7.05	1.8397	0	312851	13.5	273
9/20/2026	14:45:00	7.07	2.1236	0	312882	13.3	274

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/20/2026	15:00:00	7.09	1.9154	0	312911	13.3	273
9/20/2026	15:15:00	7.09	2.1236	0	312942	13.3	274
9/20/2026	15:30:00	7.1	1.9495	0	312971	13.3	272
9/20/2026	15:45:00	7.1	2.1047	0	313002	13.3	273
9/20/2026	16:00:00	7.11	0.5830	0	313024	13.6	271
9/20/2026	16:15:00	7.13	0.5905	0	313031	14.3	271
9/20/2026	16:30:00	7.09	0.7760	0	313042	13.8	273
9/20/2026	16:45:00	7.09	0.7836	0	313052	13.6	271
9/20/2026	17:00:00	7.09	2.0555	0	313081	13.2	270
9/20/2026	17:15:00	7.09	2.0328	0	313112	13.1	270
9/20/2026	17:30:00	7.1	2.0101	0	313140	13	273
9/20/2026	17:45:00	7.12	1.2870	0	313170	13.1	271
9/20/2026	18:00:00	7.12	0.2650	0	313178	13.7	270
9/20/2026	18:15:00	7.1	0.7419	0	313182	14.3	272
9/20/2026	18:30:00	7.13	1.6807	0	313205	13.1	268
9/20/2026	18:45:00	7.14	1.8927	0	313232	13	270
9/20/2026	19:00:00	7.15	1.5823	0	313258	13.1	270
9/20/2026	19:15:00	7.14	1.6732	0	313283	13	270
9/20/2026	19:30:00	7.15	1.8473	0	313312	12.9	272
9/20/2026	19:45:00	7.15	1.8056	0	313341	12.8	271
9/20/2026	20:00:00	7.15	1.8473	0	313371	12.8	270
9/20/2026	20:15:00	7.15	2.0933	0	313401	12.8	273
9/20/2026	20:30:00	7.16	0.1249	0	313415	13.3	270
9/20/2026	20:45:00	7.16	0.5110	0	313421	13.5	273
9/20/2026	21:00:00	7.15	0.8063	0	313438	13.2	270
9/20/2026	21:15:00	7.16	0.3861	0	313447	14	271
9/20/2026	21:30:00	7.12	2.3810	0	313448	16.1	268
9/20/2026	21:45:00	7.15	2.1123	0	313476	12.7	271
9/20/2026	22:00:00	7.17	0.4013	0	313498	13	270
9/20/2026	22:15:00	7.19	0.5413	0	313503	14.1	270
9/20/2026	22:30:00	7.15	0.1514	0	313512	15.8	273
9/20/2026	22:45:00	7.13	0.5716	0	313517	17	275

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/20/2026	23:00:00	7.17	0.7722	0	313531	13.6	265
9/20/2026	23:15:00	7.18	0.3710	0	313547	13.3	268
9/20/2026	23:30:00	7.18	0.0303	0	313550	13.7	270
9/20/2026	23:45:00	7.18	1.7034	0	313571	12.7	269

5. In-Situ Readings

Table 4. In-Situ Readings

Date	Temperature (C°)	DO mg/L	SAL-ppt	pH	ORP (mV)	NTU
09/14/2026	13.4	10.62	0.10	7.32	215.6	0.56
09/15/2026	13.7	10.75	0.10	7.32	189.8	0.17
09/16/2026	13.8	10.53	0.12	7.50	159.8	1.01
09/17/2026	14.3	10.53	0.10	7.51	178.6	1.23
09/18/2026	12.3	11.47	0.11	7.25	195.5	1.33
09/19/2026	13.1	10.76	0.11	7.19	193.3	0.14
09/20/2026	12.6	11.12	0.11	7.18	213.4	0.36

6. Calibration Log:

Table 5. Calibration Log

Date	Unit	pH	Conductivity/ Salinity	NTU
09/17/2026	YSI	✓	✓	✓
09/17/2026	Portal WTP	✓	N/A	✓
09/17/2026	CP2 WTP	✓	✓	✓

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Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/14/2026	0:00:00	7.4	0.0000	0	1,477,439	Closed	17.1	315
9/14/2026	0:15:00	7.5	0.0000	1.5	1,477,440	Open	15.9	314
9/14/2026	0:30:00	7.5	1.5104	0	1,477,461	Open	15.6	314
9/14/2026	0:45:00	7.4	0.0000	0	1,477,464	Closed	16.4	315
9/14/2026	1:00:00	7.5	1.5747	0	1,477,474	Open	15.8	313
9/14/2026	1:15:00	7.5	0.0000	0	1,477,494	Closed	16	313
9/14/2026	1:30:00	7.4	0.0000	0	1,477,494	Closed	17.9	313
9/14/2026	1:45:00	7.5	1.5747	0	1,477,504	Open	16	310
9/14/2026	2:00:00	7.5	0.0000	0	1,477,518	Closed	16.1	310
9/14/2026	2:15:00	7.4	0.0000	0	1,477,518	Closed	17.6	314
9/14/2026	2:30:00	7.4	1.5937	0	1,477,523	Open	16.3	312
9/14/2026	2:45:00	7.5	0.0000	0	1,477,541	Closed	15.6	310
9/14/2026	3:00:00	7.4	0.0000	0	1,477,541	Closed	17.1	314
9/14/2026	3:15:00	7.4	0.9312	0	1,477,541	Closed	19.7	313
9/14/2026	3:30:00	7.5	1.5596	0	1,477,563	Open	15.7	308
9/14/2026	3:45:00	7.4	0.0000	0	1,477,568	Closed	16.4	312
9/14/2026	4:00:00	7.4	0.0000	0	1,477,568	Closed	18.1	312
9/14/2026	4:15:00	7.5	1.5331	0	1,477,579	Open	15.6	310
9/14/2026	4:30:00	7.5	1.5444	0	1,477,602	Open	15.3	310
9/14/2026	4:45:00	7.5	0.0000	0	1,477,606	Closed	16.6	313
9/14/2026	5:00:00	7.4	0.0000	0	1,477,606	Closed	18.9	314
9/14/2026	5:15:00	7.5	0.9804	0	1,477,608	Open	20	305
9/14/2026	5:30:00	7.5	0.3369	0	1,477,630	Closed	16.1	310
9/14/2026	5:45:00	7.4	0.0000	0	1,477,630	Closed	17.8	313
9/14/2026	6:00:00	7.5	1.5861	0	1,477,633	Open	17.7	306
9/14/2026	6:15:00	7.5	1.5407	0	1,477,657	Open	15.7	313
9/14/2026	6:30:00	7.4	0.0000	0	1,477,661	Closed	16.1	313
9/14/2026	6:45:00	7.4	0.0000	0.1	1,477,661	Closed	16.8	313
9/14/2026	7:00:00	7.4	1.5293	0.2	1,477,678	Open	14.7	313
9/14/2026	7:15:00	7.5	0.0000	0.4	1,477,684	Open	14.6	312
9/14/2026	7:30:00	7.5	0.0000	0.4	1,477,684	Closed	14.8	312
9/14/2026	7:45:00	7.4	0.0000	0.5	1,477,684	Closed	15.2	312

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/14/2026	8:00:00	7.4	0.0000	0.4	1,477,684	Closed	15.3	310
9/14/2026	8:15:00	7.5	0.0000	0.9	1,477,684	Open	14.7	315
9/14/2026	8:30:00	7.5	1.3135	2.5	1,477,685	Open	14.8	317
9/14/2026	8:45:00	7.4	0.8934	0.5	1,477,703	Open	14.2	317
9/14/2026	9:00:00	7.4	0.0000	0.5	1,477,704	Closed	14.5	317
9/14/2026	9:15:00	7.4	0.0000	0.5	1,477,704	Closed	15	317
9/14/2026	9:30:00	7.4	1.2681	0.7	1,477,721	Open	14	317
9/14/2026	9:45:00	7.4	1.2568	0.6	1,477,738	Open	14	317
9/14/2026	10:00:00	7.4	0.0000	0.6	1,477,749	Closed	14.1	317
9/14/2026	10:15:00	7.3	0.0000	0.6	1,477,749	Closed	14.6	317
9/14/2026	10:30:00	7.4	1.0675	0.6	1,477,762	Open	14	317
9/14/2026	10:45:00	7.4	0.9729	1	1,477,778	Open	14	314
9/14/2026	11:00:00	7.4	0.9993	1.1	1,477,795	Open	14.2	315
9/14/2026	11:15:00	7.4	1.3817	1.3	1,477,810	Open	14.2	302
9/14/2026	11:30:00	7.4	0.0000	1.2	1,477,817	Closed	14.5	312
9/14/2026	11:45:00	7.4	1.3968	1.6	1,477,828	Open	14.3	304
9/14/2026	12:00:00	7.4	1.5444	1.8	1,477,850	Open	14.3	304
9/14/2026	12:15:00	7.4	0.0000	1.6	1,477,853	Closed	14.6	317
9/14/2026	12:30:00	7.4	1.5255	1.5	1,477,867	Open	14.4	308
9/14/2026	12:45:00	7.4	0.0000	1.8	1,477,877	Closed	14.4	320
9/14/2026	13:00:00	7.4	0.0000	1.8	1,477,877	Closed	14.6	322
9/14/2026	13:15:00	7.4	1.5899	1.6	1,477,886	Open	14.4	322
9/14/2026	13:30:00	7.4	0.0000	1.2	1,477,898	Closed	14.7	322
9/14/2026	13:45:00	7.3	1.3249	1.3	1,477,898	Closed	15.1	322
9/14/2026	14:00:00	7.4	1.2530	1.9	1,477,917	Open	14.5	324
9/14/2026	14:15:00	7.4	1.2227	1.8	1,477,933	Open	14.5	325
9/14/2026	14:30:00	7.4	0.0000	1.8	1,477,934	Closed	14.8	324
9/14/2026	14:45:00	7.4	0.8555	1.1	1,477,946	Open	14.6	324
9/14/2026	15:00:00	7.4	1.2113	1	1,477,964	Open	14.4	324
9/14/2026	15:15:00	7.4	0.0000	1	1,477,971	Closed	14.6	324
9/14/2026	15:30:00	7.4	0.9615	3.2	1,477,974	Open	14.7	312
9/14/2026	15:45:00	7.4	0.0000	1.7	1,477,974	Open	14.3	311

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/14/2026	16:00:00	7.3	0.7344	1.6	1,477,991	Open	14.3	324
9/14/2026	16:15:00	7.3	1.2643	1.4	1,478,009	Open	14.3	324
9/14/2026	16:30:00	7.3	0.0000	1.7	1,478,022	Closed	14.4	321
9/14/2026	16:45:00	7.3	1.5028	2.1	1,478,023	Open	14.9	309
9/14/2026	17:00:00	7.4	1.6542	2.8	1,478,048	Open	14.3	309
9/14/2026	17:15:00	7.4	0.0000	1.7	1,478,057	Closed	14.5	323
9/14/2026	17:30:00	7.4	1.6164	1.6	1,478,068	Open	14.4	321
9/14/2026	17:45:00	7.4	0.0000	1.5	1,478,085	Closed	14.4	323
9/14/2026	18:00:00	7.4	1.0145	4	1,478,087	Open	14.8	324
9/14/2026	18:15:00	7.4	1.5899	1.6	1,478,111	Open	14.3	320
9/14/2026	18:30:00	7.4	0.0000	1.4	1,478,111	Closed	14.6	321
9/14/2026	18:45:00	7.4	1.6315	2.1	1,478,125	Open	14.2	308
9/14/2026	19:00:00	7.4	0.0000	2	1,478,135	Closed	14.3	317
9/14/2026	19:15:00	7.4	1.1281	3.4	1,478,145	Open	14.1	303
9/14/2026	19:30:00	7.4	0.0000	2.3	1,478,160	Closed	14.1	311
9/14/2026	19:45:00	7.3	0.0000	1.8	1,478,160	Closed	14.5	313
9/14/2026	20:00:00	7.4	1.0258	7.9	1,478,180	Open	14.1	309
9/14/2026	20:15:00	7.4	0.0000	1.1	1,478,181	Closed	14.7	310
9/14/2026	20:30:00	7.4	1.6164	0.6	1,478,199	Open	14.5	309
9/14/2026	20:45:00	7.4	0.0000	0	1,478,212	Closed	15	312
9/14/2026	21:00:00	7.4	1.6315	0	1,478,224	Open	14.7	314
9/14/2026	21:15:00	7.4	0.0000	0	1,478,237	Closed	16.1	114
9/14/2026	21:30:00	7.4	0.0000	0	1,478,237	Closed	19.8	113
9/14/2026	21:45:00	7.4	1.5861	0	1,478,249	Open	15.6	313
9/14/2026	22:00:00	7.4	0.0000	0	1,478,265	Closed	16	315
9/14/2026	22:15:00	7.4	1.6050	0	1,478,269	Open	15.9	317
9/14/2026	22:30:00	7.4	1.5672	0	1,478,293	Open	15	315
9/14/2026	22:45:00	7.4	0.0000	0	1,478,294	Closed	16.1	112
9/14/2026	23:00:00	7.4	1.5747	0	1,478,312	Open	15.1	315
9/14/2026	23:15:00	7.4	0.0000	0	1,478,320	Closed	16.4	113
9/14/2026	23:30:00	7.4	0.0000	0	1,478,320	Closed	19.1	310
9/14/2026	23:45:00	7.4	1.5520	0	1,478,337	Open	15.7	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/15/2026	0:00:00	7.4	0.0000	0	1,478,350	Closed	16.4	115
9/15/2026	0:15:00	7.4	0.0000	0	1,478,350	Closed	18.2	115
9/15/2026	0:30:00	7.4	1.4839	0	1,478,359	Open	16	312
9/15/2026	0:45:00	7.4	0.0000	0	1,478,372	Closed	16.7	115
9/15/2026	1:00:00	7.4	0.0000	0	1,478,372	Closed	20.9	115
9/15/2026	1:15:00	7.4	0.9956	0	1,478,374	Open	19	309
9/15/2026	1:30:00	7.4	0.0000	0	1,478,392	Closed	15.5	113
9/15/2026	1:45:00	7.4	0.0000	0	1,478,392	Closed	18.1	314
9/15/2026	2:00:00	7.4	1.0183	0.1	1,478,399	Open	15.8	312
9/15/2026	2:15:00	7.4	0.0000	0	1,478,416	Closed	15.7	112
9/15/2026	2:30:00	7.4	0.0000	0	1,478,416	Closed	18.1	113
9/15/2026	2:45:00	7.4	1.6353	0	1,478,421	Open	15.9	307
9/15/2026	3:00:00	7.4	0.0000	0	1,478,444	Closed	14.9	308
9/15/2026	3:15:00	7.4	0.0000	0	1,478,444	Closed	18.2	113
9/15/2026	3:30:00	7.3	0.0000	0	1,478,444	Closed	21.2	309
9/15/2026	3:45:00	7.4	1.5785	0	1,478,465	Open	14.9	304
9/15/2026	4:00:00	7.4	0.0000	0	1,478,480	Closed	15.1	305
9/15/2026	4:15:00	7.4	0.0000	0	1,478,480	Closed	16.6	307
9/15/2026	4:30:00	7.4	1.5937	0	1,478,502	Open	14.8	309
9/15/2026	4:45:00	7.4	0.0000	0	1,478,513	Closed	15.8	113
9/15/2026	5:00:00	7.4	1.6315	0	1,478,520	Open	15.3	310
9/15/2026	5:15:00	7.4	0.9880	0	1,478,543	Open	15.1	312
9/15/2026	5:30:00	7.4	0.0000	0	1,478,545	Closed	16.7	314
9/15/2026	5:45:00	7.5	1.5861	0	1,478,560	Open	15.2	307
9/15/2026	6:00:00	7.4	0.0000	0	1,478,570	Closed	16.2	113
9/15/2026	6:15:00	7.4	0.0000	0.3	1,478,570	Closed	18.5	305
9/15/2026	6:30:00	7.3	0.9956	0.3	1,478,576	Open	15.5	305
9/15/2026	6:45:00	7.4	1.7034	0.6	1,478,591	Open	14.5	308
9/15/2026	7:00:00	7.3	0.0000	0.7	1,478,595	Closed	14.9	108
9/15/2026	7:15:00	7.4	0.0000	0.5	1,478,598	Open	14.1	305
9/15/2026	7:30:00	7.4	0.0000	0.2	1,478,598	Open	14.3	307
9/15/2026	7:45:00	7.4	1.4422	0.7	1,478,602	Open	14.1	312

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/15/2026	8:00:00	7.4	0.8971	0	1,478,623	Open	14.1	310
9/15/2026	8:15:00	7.4	0.0000	0	1,478,635	Closed	14.1	112
9/15/2026	8:30:00	7.3	0.0000	0	1,478,635	Closed	15.6	305
9/15/2026	8:45:00	7.4	0.0000	0	1,478,649	Closed	14.5	309
9/15/2026	9:00:00	7.4	1.3362	0	1,478,656	Open	14.3	310
9/15/2026	9:15:00	7.4	1.2946	0	1,478,676	Open	14.2	310
9/15/2026	9:30:00	7.4	1.1508	0	1,478,694	Open	14.2	310
9/15/2026	9:45:00	7.4	0.0000	1.7	1,478,701	Closed	14.7	110
9/15/2026	10:00:00	7.4	0.0000	1.3	1,478,701	Closed	15.7	307
9/15/2026	10:15:00	7.5	0.0000	1.8	1,478,701	Open	14.4	300
9/15/2026	10:30:00	7.4	1.3741	0.3	1,478,716	Open	14.3	300
9/15/2026	10:45:00	7.4	1.3400	0.2	1,478,737	Open	14.4	302
9/15/2026	11:00:00	7.4	0.0000	0.3	1,478,738	Closed	15.3	305
9/15/2026	11:15:00	7.4	1.3514	0.2	1,478,746	Open	14.6	304
9/15/2026	11:30:00	7.4	1.3173	0.1	1,478,765	Open	14.7	312
9/15/2026	11:45:00	7.4	0.0000	0	1,478,768	Closed	15.8	111
9/15/2026	12:00:00	7.4	1.3514	0	1,478,778	Open	15.1	307
9/15/2026	12:15:00	7.4	1.2946	0	1,478,798	Open	15.1	309
9/15/2026	12:30:00	7.4	0.0000	0	1,478,801	Closed	16.8	111
9/15/2026	12:45:00	7.4	0.0000	0	1,478,801	Closed	16.1	307
9/15/2026	13:00:00	7.4	0.9161	0	1,478,813	Open	15.6	307
9/15/2026	13:15:00	7.4	1.2643	0	1,478,833	Open	15.3	310
9/15/2026	13:30:00	7.4	0.0000	0.1	1,478,846	Closed	15.6	111
9/15/2026	13:45:00	7.4	0.0000	17.2	1,478,846	Closed	16.7	111
9/15/2026	14:00:00	7.4	1.2303	0.2	1,478,855	Open	15.5	310
9/15/2026	14:15:00	7.4	1.1621	0	1,478,873	Open	15.4	312
9/15/2026	14:30:00	7.4	0.0000	0.7	1,478,873	Closed	15.8	112
9/15/2026	14:45:00	7.5	0.1325	0.9	1,478,874	Open	15.4	307
9/15/2026	15:00:00	7.4	0.9918	0.9	1,478,881	Open	15.4	310
9/15/2026	15:15:00	7.4	1.3400	0	1,478,895	Open	15.6	310
9/15/2026	15:30:00	7.4	1.3627	3.1	1,478,900	Open	16.5	311
9/15/2026	15:45:00	7.4	0.8404	0	1,478,917	Open	15.9	311

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/15/2026	16:00:00	7.4	1.3060	0	1,478,933	Open	15.6	313
9/15/2026	16:15:00	7.4	1.2303	0	1,478,952	Open	15.6	313
9/15/2026	16:30:00	7.4	0.0000	0	1,478,962	Closed	16.1	110
9/15/2026	16:45:00	7.4	0.0000	0	1,478,962	Closed	17.1	310
9/15/2026	17:00:00	7.4	0.8176	0	1,478,978	Open	15.9	312
9/15/2026	17:15:00	7.4	0.0000	0.1	1,478,979	Closed	17.7	111
9/15/2026	17:30:00	7.4	1.2681	0.4	1,478,980	Open	17.8	310
9/15/2026	17:45:00	7.4	0.7495	0.5	1,478,997	Open	16.3	312
9/15/2026	18:00:00	7.4	0.0000	0.5	1,479,002	Closed	16.8	109
9/15/2026	18:15:00	7.4	1.2189	0.7	1,479,017	Open	15.7	314
9/15/2026	18:30:00	7.4	0.7609	1	1,479,029	Open	16.7	109
9/15/2026	18:45:00	7.4	0.0000	0.7	1,479,033	Closed	16.4	109
9/15/2026	19:00:00	7.4	0.7268	0.9	1,479,044	Open	15.3	314
9/15/2026	19:15:00	7.4	1.1470	0.8	1,479,054	Open	16.6	109
9/15/2026	19:30:00	7.4	0.0000	0.8	1,479,059	Closed	16.2	312
9/15/2026	19:45:00	7.3	0.6662	4	1,479,066	Open	16	109
9/15/2026	20:00:00	7.4	1.1318	0.5	1,479,079	Open	15.9	312
9/15/2026	20:15:00	7.4	1.1281	0.2	1,479,096	Open	15.7	313
9/15/2026	20:30:00	7.4	0.0000	88.5	1,479,105	Closed	17.6	112
9/15/2026	20:45:00	7.4	1.1129	0	1,479,108	Open	17.4	309
9/15/2026	21:00:00	7.4	0.9956	0	1,479,131	Open	15.5	312
9/15/2026	21:15:00	7.4	0.0000	0	1,479,135	Closed	17	111
9/15/2026	21:30:00	7.5	1.5785	0	1,479,146	Open	15.7	314
9/15/2026	21:45:00	7.5	0.0000	0	1,479,165	Closed	16	310
9/15/2026	22:00:00	7.5	1.6277	0	1,479,167	Open	16.3	312
9/15/2026	22:15:00	7.5	1.5596	0	1,479,191	Open	15.5	310
9/15/2026	22:30:00	7.4	0.0000	0	1,479,199	Closed	17.2	309
9/15/2026	22:45:00	7.5	0.0000	0.8	1,479,207	Open	15.3	305
9/15/2026	23:00:00	7.5	1.1432	0	1,479,227	Open	15.5	303
9/15/2026	23:15:00	7.5	0.0000	0	1,479,228	Closed	18.5	115
9/15/2026	23:30:00	7.5	1.8056	0	1,479,247	Open	15.8	302
9/15/2026	23:45:00	7.5	0.0000	0	1,479,260	Closed	16.6	113

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/16/2026	0:00:00	7.4	0.0000	0	1,479,260	Closed	17.9	300
9/16/2026	0:15:00	7.5	1.6921	0	1,479,275	Open	15.5	300
9/16/2026	0:30:00	7.5	0.0000	0	1,479,283	Closed	16.6	113
9/16/2026	0:45:00	7.4	0.0000	0	1,479,283	Closed	18.4	113
9/16/2026	1:00:00	7.5	1.0751	0	1,479,302	Open	15.7	302
9/16/2026	1:15:00	7.5	0.0000	0	1,479,309	Closed	18	113
9/16/2026	1:30:00	7.5	1.7451	0	1,479,311	Open	18.4	300
9/16/2026	1:45:00	7.5	0.0000	0	1,479,331	Closed	15.8	113
9/16/2026	2:00:00	7.4	0.0000	0	1,479,331	Closed	18.9	305
9/16/2026	2:15:00	7.5	1.7072	0	1,479,354	Open	15.4	307
9/16/2026	2:30:00	7.4	0.0000	0	1,479,362	Closed	18.1	113
9/16/2026	2:45:00	7.4	1.7034	0	1,479,372	Open	15.4	304
9/16/2026	3:00:00	7.4	0.0000	0	1,479,390	Closed	15.8	113
9/16/2026	3:15:00	7.4	1.6429	0	1,479,392	Open	17.3	304
9/16/2026	3:30:00	7.4	1.6050	0	1,479,416	Open	15	307
9/16/2026	3:45:00	7.4	0.0000	0	1,479,419	Closed	16.5	113
9/16/2026	4:00:00	7.4	1.6391	0	1,479,435	Open	15	304
9/16/2026	4:15:00	7.4	0.0000	0	1,479,447	Closed	16	112
9/16/2026	4:30:00	7.4	0.0000	0	1,479,447	Closed	17.6	111
9/16/2026	4:45:00	7.4	1.6164	0	1,479,458	Open	15.1	302
9/16/2026	5:00:00	7.4	0.0000	0	1,479,467	Closed	16.8	112
9/16/2026	5:15:00	7.4	0.0000	0	1,479,467	Closed	19.6	112
9/16/2026	5:30:00	7.4	1.6277	0	1,479,471	Open	16.5	299
9/16/2026	5:45:00	7.4	1.0145	0	1,479,492	Open	15.3	300
9/16/2026	6:00:00	7.4	0.0000	0	1,479,492	Closed	17.8	300
9/16/2026	6:15:00	7.4	1.6845	0	1,479,505	Open	15.1	296
9/16/2026	6:30:00	7.4	0.0000	0	1,479,513	Closed	16.2	113
9/16/2026	6:45:00	7.5	0.0000	3.4	1,479,513	Open	15.1	304
9/16/2026	7:00:00	7.5	0.0000	0	1,479,513	Open	15	299
9/16/2026	7:15:00	7.4	0.0000	0	1,479,513	Closed	15.8	298
9/16/2026	7:30:00	7.4	0.0000	3.2	1,479,513	Open	14.5	300
9/16/2026	7:45:00	7.4	0.0000	0.9	1,479,513	Open	14.2	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/16/2026	8:00:00	7.4	0.0000	0.6	1,479,515	Closed	14.4	315
9/16/2026	8:15:00	7.4	1.0713	1	1,479,530	Open	13.7	307
9/16/2026	8:30:00	7.4	0.0000	0.9	1,479,532	Closed	14.1	108
9/16/2026	8:45:00	7.4	0.7912	0.8	1,479,539	Open	13.6	308
9/16/2026	9:00:00	7.4	0.0000	0.8	1,479,543	Closed	14	108
9/16/2026	9:15:00	7.4	0.0000	0.9	1,479,543	Closed	14.8	310
9/16/2026	9:30:00	7.4	1.2151	1.2	1,479,555	Open	13.6	309
9/16/2026	9:45:00	7.4	0.0000	1.1	1,479,567	Closed	14	107
9/16/2026	10:00:00	7.4	0.0000	1	1,479,567	Closed	15.2	310
9/16/2026	10:15:00	7.4	1.3476	1.1	1,479,574	Open	13.7	312
9/16/2026	10:30:00	7.4	1.3098	1.2	1,479,594	Open	13.7	312
9/16/2026	10:45:00	7.4	0.0000	1	1,479,597	Closed	14.8	107
9/16/2026	11:00:00	7.4	0.0000	1	1,479,597	Closed	15.2	309
9/16/2026	11:15:00	7.4	0.0000	3.3	1,479,607	Open	14	309
9/16/2026	11:30:00	7.4	0.0000	0.9	1,479,607	Closed	14.4	108
9/16/2026	11:45:00	7.4	0.0000	1.1	1,479,607	Open	14.5	309
9/16/2026	12:00:00	7.4	1.3892	1.7	1,479,621	Open	14.2	309
9/16/2026	12:15:00	7.4	0.0000	0.7	1,479,638	Closed	14.4	107
9/16/2026	12:30:00	7.3	0.0000	0.7	1,479,638	Closed	15.3	319
9/16/2026	12:45:00	7.4	0.9085	1.4	1,479,649	Open	14.6	320
9/16/2026	13:00:00	7.4	1.3779	0.6	1,479,667	Open	14.6	320
9/16/2026	13:15:00	7.4	0.0000	1	1,479,670	Closed	15.5	107
9/16/2026	13:30:00	7.4	0.8971	0.7	1,479,678	Open	14.8	319
9/16/2026	13:45:00	7.4	0.0000	0.6	1,479,678	Closed	15.2	322
9/16/2026	14:00:00	7.4	1.4006	1.5	1,479,686	Open	15	322
9/16/2026	14:15:00	7.4	1.3665	1.9	1,479,707	Open	15.1	322
9/16/2026	14:30:00	7.4	0.0000	0.7	1,479,713	Closed	15.8	107
9/16/2026	14:45:00	7.4	0.0000	0.5	1,479,713	Closed	17	109
9/16/2026	15:00:00	7.4	1.3627	0.6	1,479,717	Open	15.6	322
9/16/2026	15:15:00	7.4	0.0000	0.4	1,479,734	Closed	15.6	109
9/16/2026	15:30:00	7.4	0.0000	0.6	1,479,734	Closed	16.5	109
9/16/2026	15:45:00	7.3	0.0000	0.3	1,479,734	Closed	17.2	109

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/16/2026	16:00:00	7.4	0.0000	1.3	1,479,734	Closed	15.7	319
9/16/2026	16:15:00	7.4	0.0000	0.4	1,479,734	Closed	15.8	109
9/16/2026	16:30:00	7.4	0.0000	0.3	1,479,734	Closed	16.4	319
9/16/2026	16:45:00	7.4	1.5293	0.3	1,479,737	Open	15.7	322
9/16/2026	17:00:00	7.4	1.5066	0.2	1,479,760	Open	15.6	322
9/16/2026	17:15:00	7.4	0.0000	0.2	1,479,775	Closed	15.8	322
9/16/2026	17:30:00	7.4	0.0000	0.2	1,479,775	Closed	16.5	319
9/16/2026	17:45:00	7.4	1.5066	0.3	1,479,789	Open	15.7	320
9/16/2026	18:00:00	7.4	1.4536	0.6	1,479,810	Open	15.7	320
9/16/2026	18:15:00	7.4	0.0000	0.3	1,479,813	Closed	16.1	108
9/16/2026	18:30:00	7.4	0.0000	0.2	1,479,813	Closed	16.9	319
9/16/2026	18:45:00	7.4	0.0000	0.5	1,479,813	Closed	16.3	317
9/16/2026	19:00:00	7.4	1.4309	0.4	1,479,832	Open	15.6	319
9/16/2026	19:15:00	7.4	0.0000	0.3	1,479,840	Closed	15.8	108
9/16/2026	19:30:00	7.4	0.0000	0.3	1,479,840	Closed	16.3	320
9/16/2026	19:45:00	7.4	1.4460	0.6	1,479,845	Open	15.6	319
9/16/2026	20:00:00	7.4	1.4120	0.6	1,479,867	Open	15.3	317
9/16/2026	20:15:00	7.4	0.0000	0.4	1,479,869	Closed	15.8	108
9/16/2026	20:30:00	7.3	0.0000	0.5	1,479,869	Closed	16.4	315
9/16/2026	20:45:00	7.4	0.0000	0.2	1,479,869	Closed	16.3	315
9/16/2026	21:00:00	7.4	0.0000	0.1	1,479,869	Closed	16.6	317
9/16/2026	21:15:00	7.4	1.4120	0.3	1,479,880	Open	15.8	317
9/16/2026	21:30:00	7.4	0.0000	0	1,479,893	Closed	16.2	111
9/16/2026	21:45:00	7.4	0.0000	10	1,479,893	Closed	19.1	111
9/16/2026	22:00:00	7.4	1.4460	0	1,479,905	Open	15.5	315
9/16/2026	22:15:00	7.4	0.0000	0	1,479,919	Closed	15.6	302
9/16/2026	22:30:00	7.4	0.0000	0	1,479,919	Closed	17.6	314
9/16/2026	22:45:00	7.4	1.4687	0	1,479,927	Open	15.4	314
9/16/2026	23:00:00	7.4	1.4385	0	1,479,949	Open	15.3	314
9/16/2026	23:15:00	7.4	0.0000	0	1,479,955	Closed	16.2	110
9/16/2026	23:30:00	7.4	0.0000	0	1,479,955	Closed	18.3	314
9/16/2026	23:45:00	7.4	1.4309	0	1,479,970	Open	15.4	312

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/17/2026	0:00:00	7.4	0.0000	0	1,479,984	Closed	15.9	110
9/17/2026	0:15:00	7.4	0.0000	0	1,479,984	Closed	19.1	111
9/17/2026	0:30:00	7.4	0.0000	0	1,479,984	Closed	21.3	312
9/17/2026	0:45:00	7.4	1.3968	0	1,480,004	Open	15.5	313
9/17/2026	1:00:00	7.4	0.0000	0	1,480,025	Closed	15.2	312
9/17/2026	1:15:00	7.4	0.0000	0	1,480,025	Closed	16.7	111
9/17/2026	1:30:00	7.4	1.3930	0	1,480,026	Open	16.2	310
9/17/2026	1:45:00	7.4	1.3855	0	1,480,046	Open	15	312
9/17/2026	2:00:00	7.4	0.0000	0	1,480,056	Closed	16.3	114
9/17/2026	2:15:00	7.4	0.0000	0	1,480,056	Closed	18.4	113
9/17/2026	2:30:00	7.4	0.0000	0	1,480,056	Closed	21.4	310
9/17/2026	2:45:00	7.4	1.3968	0	1,480,058	Open	17	309
9/17/2026	3:00:00	7.4	1.3438	0	1,480,078	Open	15.3	313
9/17/2026	3:15:00	7.4	0.0000	0	1,480,086	Closed	16	111
9/17/2026	3:30:00	7.4	0.0000	0	1,480,086	Closed	18.3	310
9/17/2026	3:45:00	7.4	1.3514	0	1,480,103	Open	14.9	307
9/17/2026	4:00:00	7.4	1.3098	0	1,480,123	Open	14.8	309
9/17/2026	4:15:00	7.4	0.0000	0	1,480,127	Closed	16.5	113
9/17/2026	4:30:00	7.4	0.0000	0	1,480,127	Closed	19.3	310
9/17/2026	4:45:00	7.4	1.3627	0	1,480,142	Open	15.5	309
9/17/2026	5:00:00	7.4	0.0000	0	1,480,157	Closed	15.7	113
9/17/2026	5:15:00	7.4	0.0000	0	1,480,157	Closed	17.6	115
9/17/2026	5:30:00	7.4	0.0000	0	1,480,157	Closed	20.7	312
9/17/2026	5:45:00	7.4	1.3211	0	1,480,163	Open	15.9	307
9/17/2026	6:00:00	7.4	1.2681	0	1,480,182	Open	15.7	307
9/17/2026	6:15:00	7.4	0.0000	0	1,480,185	Closed	17.8	113
9/17/2026	6:30:00	7.4	0.0000	0	1,480,185	Closed	19.8	302
9/17/2026	6:45:00	7.4	0.0000	0.2	1,480,185	Closed	21.7	310
9/17/2026	7:00:00	7.5	0.0000	9	1,480,190	Open	16.4	304
9/17/2026	7:15:00	7.6	0.0000	2.4	1,480,190	Closed	15.3	305
9/17/2026	7:30:00	7.5	0.0000	1.2	1,480,190	Closed	16.4	309
9/17/2026	7:45:00	7.6	1.4006	0.4	1,480,196	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/17/2026	8:00:00	7.6	0.0000	19.2	1,480,208	Open	14.4	300
9/17/2026	8:15:00	7.6	0.0000	186.8	1,480,208	Closed	15	298
9/17/2026	8:30:00	7.6	0.0000	152.1	1,480,208	Closed	15.1	298
9/17/2026	8:45:00	7.6	0.0000	1.4	1,480,210	Open	14	297
9/17/2026	9:00:00	7.5	1.2530	0.4	1,480,221	Open	13.9	297
9/17/2026	9:15:00	7.5	0.0000	0.4	1,480,222	Closed	14.4	299
9/17/2026	9:30:00	7.5	0.0000	0.4	1,480,222	Closed	14.9	300
9/17/2026	9:45:00	7.5	0.0000	0.4	1,480,235	Closed	13.8	299
9/17/2026	10:00:00	7.5	0.0000	4.8	1,480,244	Closed	13.7	297
9/17/2026	10:15:00	7.5	0.0000	2	1,480,244	Closed	13.9	297
9/17/2026	10:30:00	7.5	0.8706	1.2	1,480,254	Open	13.9	300
9/17/2026	10:45:00	7.4	0.0000	1.2	1,480,269	Closed	14.1	301
9/17/2026	11:00:00	7.4	1.2265	1.9	1,480,277	Open	14.1	304
9/17/2026	11:15:00	7.4	0.0000	8	1,480,283	Closed	14.6	309
9/17/2026	11:30:00	7.4	0.0000	3.8	1,480,293	Closed	14.6	310
9/17/2026	11:45:00	7.4	0.8404	2.2	1,480,295	Open	15.2	309
9/17/2026	12:00:00	7.4	0.0000	2.9	1,480,308	Closed	14.6	309
9/17/2026	12:15:00	7.4	0.0000	3.2	1,480,308	Closed	14.7	309
9/17/2026	12:30:00	7.4	1.3022	3.5	1,480,319	Open	14.7	310
9/17/2026	12:45:00	7.4	1.2719	3.8	1,480,327	Open	14.9	312
9/17/2026	13:00:00	7.4	0.8517	5	1,480,336	Open	15	312
9/17/2026	13:15:00	7.4	1.3173	3.8	1,480,354	Open	14.9	312
9/17/2026	13:30:00	7.4	0.0000	3	1,480,355	Closed	15.5	314
9/17/2026	13:45:00	7.3	0.0000	3.2	1,480,355	Closed	16.1	315
9/17/2026	14:00:00	7.3	0.0000	2.9	1,480,364	Closed	15.4	314
9/17/2026	14:15:00	7.3	1.2454	3.1	1,480,372	Open	15.3	314
9/17/2026	14:30:00	7.3	0.0000	3	1,480,377	Closed	15.6	314
9/17/2026	14:45:00	7.3	1.1356	3	1,480,389	Open	15.3	314
9/17/2026	15:00:00	7.4	0.0000	7.4	1,480,392	Closed	15.3	314
9/17/2026	15:15:00	7.4	1.4347	4.3	1,480,407	Open	15.3	314
9/17/2026	15:30:00	7.4	0.0000	4.2	1,480,408	Closed	15.6	314
9/17/2026	15:45:00	7.4	1.4347	4.6	1,480,416	Open	15.5	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/17/2026	16:00:00	7.4	0.0000	4	1,480,421	Closed	15.8	314
9/17/2026	16:15:00	7.4	1.0296	7.8	1,480,431	Closed	15.8	314
9/17/2026	16:30:00	7.5	1.4422	401.2	1,480,444	Open	15.7	108
9/17/2026	16:45:00	7.5	0.0000	4.4	1,480,455	Closed	15.9	313
9/17/2026	17:00:00	7.4	1.0826	6.1	1,480,459	Open	15.8	314
9/17/2026	17:15:00	7.4	0.0000	4.3	1,480,461	Closed	15.9	314
9/17/2026	17:30:00	7.4	0.0000	3.1	1,480,461	Closed	16.5	316
9/17/2026	17:45:00	7.4	0.0000	26	1,480,469	Closed	15.7	312
9/17/2026	18:00:00	7.4	1.6391	4.6	1,480,471	Open	15.9	315
9/17/2026	18:15:00	7.4	0.0000	4.1	1,480,482	Closed	15.7	315
9/17/2026	18:30:00	7.4	0.0000	3.1	1,480,492	Closed	15.4	314
9/17/2026	18:45:00	7.4	0.0000	3.1	1,480,492	Closed	15.7	315
9/17/2026	19:00:00	7.4	0.0000	3.1	1,480,506	Closed	15.3	314
9/17/2026	19:15:00	7.4	1.5331	3	1,480,512	Open	15.2	314
9/17/2026	19:30:00	7.4	0.0000	2.7	1,480,519	Closed	15.3	315
9/17/2026	19:45:00	7.4	0.0000	3.4	1,480,527	Closed	15.1	314
9/17/2026	20:00:00	7.4	1.5747	3.8	1,480,528	Open	15.5	314
9/17/2026	20:15:00	7.4	0.0000	1.8	1,480,540	Closed	15	314
9/17/2026	20:30:00	7.3	0.0000	1.8	1,480,540	Closed	15.5	315
9/17/2026	20:45:00	7.3	1.6088	6	1,480,544	Open	15.1	312
9/17/2026	21:00:00	7.3	0.0000	1.6	1,480,552	Closed	14.9	314
9/17/2026	21:15:00	7.3	0.0000	1.6	1,480,552	Closed	15.4	315
9/17/2026	21:30:00	7.4	1.5407	1.5	1,480,560	Open	14.8	314
9/17/2026	21:45:00	7.3	0.0000	6.1	1,480,561	Closed	15	315
9/17/2026	22:00:00	7.3	1.5369	1.6	1,480,566	Open	14.7	312
9/17/2026	22:15:00	7.3	0.0000	1.5	1,480,572	Closed	14.8	315
9/17/2026	22:30:00	7.3	0.0000	0.8	1,480,572	Closed	15.2	317
9/17/2026	22:45:00	7.3	0.0000	0.7	1,480,572	Closed	15.7	315
9/17/2026	23:00:00	7.3	0.0000	0.1	1,480,572	Closed	16.2	315
9/17/2026	23:15:00	7.4	1.5596	0.4	1,480,578	Open	15.2	315
9/17/2026	23:30:00	7.4	0.0000	0.1	1,480,581	Closed	15.8	315
9/17/2026	23:45:00	7.4	1.6088	5.7	1,480,584	Open	16.1	312

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/18/2026	0:00:00	7.4	0.0000	0	1,480,590	Closed	16	315
9/18/2026	0:15:00	7.4	1.5709	0.6	1,480,594	Open	15.7	310
9/18/2026	0:30:00	7.4	0.0000	0.3	1,480,599	Closed	16.2	312
9/18/2026	0:45:00	7.4	1.6088	1.7	1,480,604	Open	15.9	309
9/18/2026	1:00:00	7.4	0.0000	2.4	1,480,611	Closed	16.2	310
9/18/2026	1:15:00	7.5	0.0000	2.7	1,480,627	Closed	15.7	307
9/18/2026	1:30:00	7.5	0.0000	2.5	1,480,627	Closed	16.7	310
9/18/2026	1:45:00	7.5	0.0000	6.6	1,480,638	Closed	16.1	310
9/18/2026	2:00:00	7.5	1.6315	10	1,480,640	Open	16.3	307
9/18/2026	2:15:00	7.5	0.0000	3.6	1,480,650	Closed	16.1	307
9/18/2026	2:30:00	7.6	0.0000	7.4	1,480,656	Open	15.7	302
9/18/2026	2:45:00	7.6	1.4763	7.5	1,480,656	Open	16.4	305
9/18/2026	3:00:00	7.5	0.0000	3.5	1,480,672	Closed	15.6	304
9/18/2026	3:15:00	7.5	1.4460	3.7	1,480,683	Open	15.3	303
9/18/2026	3:30:00	7.5	1.4763	3.2	1,480,688	Open	16.1	304
9/18/2026	3:45:00	7.5	0.0000	3.7	1,480,700	Closed	15.7	303
9/18/2026	4:00:00	7.5	1.4763	4.5	1,480,712	Open	15.1	300
9/18/2026	4:15:00	7.4	0.0000	2.8	1,480,715	Closed	16.1	301
9/18/2026	4:30:00	7.4	1.4612	9	1,480,720	Open	15.2	299
9/18/2026	4:45:00	7.4	0.0000	3.6	1,480,725	Closed	15.8	299
9/18/2026	5:00:00	7.5	0.0000	6.7	1,480,732	Closed	14.9	298
9/18/2026	5:15:00	7.4	1.6012	3.6	1,480,740	Open	14.9	298
9/18/2026	5:30:00	7.4	0.0000	2.6	1,480,749	Closed	15.6	301
9/18/2026	5:45:00	7.4	0.0000	2.9	1,480,760	Closed	15.1	298
9/18/2026	6:00:00	7.4	1.5861	4.1	1,480,770	Open	14.7	298
9/18/2026	6:15:00	7.4	0.0000	2	1,480,776	Closed	15.3	302
9/18/2026	6:30:00	7.4	0.6889	2.2	1,480,786	Closed	14.6	298
9/18/2026	6:45:00	7.4	0.0000	2.1	1,480,786	Closed	15.9	303
9/18/2026	7:00:00	7.4	0.0000	1.2	1,480,786	Closed	17.8	302
9/18/2026	7:15:00	7.4	0.0000	1.1	1,480,798	Closed	14.8	299
9/18/2026	7:30:00	7.4	0.0000	0.8	1,480,798	Closed	15.1	312
9/18/2026	7:45:00	7.4	0.0000	0.5	1,480,798	Closed	16.1	315

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/18/2026	8:00:00	7.5	0.0000	1.1	1,480,798	Closed	15.4	307
9/18/2026	8:15:00	7.4	0.0000	0.4	1,480,798	Closed	16	309
9/18/2026	8:30:00	7.5	0.0000	2.5	1,480,798	Open	15.1	308
9/18/2026	8:45:00	7.5	0.0000	2.6	1,480,798	Closed	14.8	312
9/18/2026	9:00:00	7.5	0.0000	2.3	1,480,798	Closed	15.6	312
9/18/2026	9:15:00	7.5	0.0000	4.9	1,480,812	Closed	13.9	312
9/18/2026	9:30:00	7.5	0.0000	2.4	1,480,812	Closed	14.3	315
9/18/2026	9:45:00	7.5	0.0000	2.4	1,480,812	Closed	14.9	317
9/18/2026	10:00:00	7.6	1.3362	6.2	1,480,821	Open	13.5	320
9/18/2026	10:15:00	7.5	0.0000	3.1	1,480,838	Closed	13.9	320
9/18/2026	10:30:00	7.5	1.2113	3.7	1,480,851	Open	13.7	320
9/18/2026	10:45:00	7.4	1.2757	5.4	1,480,859	Open	14	324
9/18/2026	11:00:00	7.5	0.0000	6.3	1,480,861	Closed	14.8	329
9/18/2026	11:15:00	7.5	0.0000	4.6	1,480,876	Closed	14.5	325
9/18/2026	11:30:00	7.5	0.7874	4.9	1,480,877	Open	14.6	325
9/18/2026	11:45:00	7.5	1.1886	2.2	1,480,893	Open	14.2	324
9/18/2026	12:00:00	7.4	0.0000	1.8	1,480,899	Closed	14.6	324
9/18/2026	12:15:00	7.4	0.0000	1.3	1,480,899	Closed	15.7	325
9/18/2026	12:30:00	7.5	0.0000	3.8	1,480,899	Open	14.6	324
9/18/2026	12:45:00	7.4	0.0000	1.1	1,480,908	Closed	14.7	325
9/18/2026	13:00:00	7.4	0.0000	1.6	1,480,908	Closed	15.4	325
9/18/2026	13:15:00	7.4	0.0000	0.6	1,480,925	Closed	14.7	329
9/18/2026	13:30:00	7.4	0.0000	0.4	1,480,925	Closed	15.4	330
9/18/2026	13:45:00	7.3	0.8782	0.7	1,480,940	Open	14.9	332
9/18/2026	14:00:00	7.3	0.0000	0.5	1,480,941	Closed	15.4	337
9/18/2026	14:15:00	7.2	0.0000	10	1,480,944	Open	15	342
9/18/2026	14:30:00	7.2	0.0000	5.2	1,480,954	Closed	15.2	350
9/18/2026	14:45:00	7.1	0.8896	3.6	1,480,965	Open	15.2	361
9/18/2026	15:00:00	7.1	1.3249	3.3	1,480,975	Open	15.2	363
9/18/2026	15:15:00	7.1	0.3066	24.8	1,480,978	Closed	15.7	365
9/18/2026	15:30:00	7.1	0.0000	3.6	1,480,990	Closed	15.4	366
9/18/2026	15:45:00	7.1	0.9804	3.1	1,480,997	Open	15.4	368

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/18/2026	16:00:00	7.1	0.0000	3.2	1,480,999	Closed	15.9	366
9/18/2026	16:15:00	7.1	0.0000	4.8	1,481,010	Closed	15.5	368
9/18/2026	16:30:00	7.1	0.0000	3.3	1,481,010	Closed	16	368
9/18/2026	16:45:00	7.1	0.9199	6.2	1,481,012	Open	16	366
9/18/2026	17:00:00	7.1	1.1924	13.1	1,481,015	Closed	16.4	368
9/18/2026	17:15:00	7	0.0000	11.4	1,481,022	Closed	15.5	366
9/18/2026	17:30:00	7	0.5262	16.7	1,481,023	Open	15.8	363
9/18/2026	17:45:00	7	1.6202	13	1,481,031	Open	15.5	365
9/18/2026	18:00:00	7	0.0000	13.2	1,481,041	Closed	15.6	363
9/18/2026	18:15:00	7	1.5217	10.7	1,481,054	Open	15.3	361
9/18/2026	18:30:00	7	0.0000	7.9	1,481,054	Closed	15.8	363
9/18/2026	18:45:00	7	0.0000	22.1	1,481,061	Closed	15.4	360
9/18/2026	19:00:00	7.1	1.3779	6.8	1,481,069	Open	15.2	358
9/18/2026	19:15:00	7.1	0.0000	6.1	1,481,075	Closed	15.5	358
9/18/2026	19:30:00	7.1	0.0000	4.6	1,481,088	Closed	15.1	348
9/18/2026	19:45:00	7.1	1.3552	6	1,481,091	Open	15.2	346
9/18/2026	20:00:00	7.1	0.0000	3.5	1,481,102	Closed	15.1	346
9/18/2026	20:15:00	7.1	1.4725	5.8	1,481,112	Open	14.9	342
9/18/2026	20:30:00	7.1	0.0000	5.2	1,481,114	Closed	15.2	345
9/18/2026	21:00:00	7.1	1.5293	5.1	1,481,118	Open	15	340
9/18/2026	21:15:00	7.1	0.0000	3.8	1,481,125	Closed	15	340
9/18/2026	21:30:00	7.1	1.4763	3.9	1,481,133	Open	14.7	340
9/18/2026	21:45:00	7.1	0.0000	3.2	1,481,139	Closed	15	340
9/18/2026	22:00:00	7.1	0.0000	2.7	1,481,154	Closed	14.5	337
9/18/2026	22:15:00	7.2	0.0000	33.2	1,481,155	Closed	14.4	333
9/18/2026	22:30:00	7.2	0.0000	5.7	1,481,163	Closed	14.7	335
9/18/2026	22:45:00	7.2	0.0000	8.9	1,481,176	Closed	14.6	334
9/18/2026	23:00:00	7.2	1.5709	4.6	1,481,179	Open	15	332
9/18/2026	23:15:00	7.2	0.0000	3.7	1,481,190	Closed	14.5	328
9/18/2026	23:30:00	7.2	0.0000	7	1,481,203	Closed	14.6	325
9/18/2026	23:45:00	7.2	0.0000	1.1	1,481,203	Closed	16.1	327
9/19/2026	0:00:00	7.2	1.5407	3.1	1,481,209	Open	15.4	320

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/19/2026	0:15:00	7.2	0.0000	1.4	1,481,216	Closed	16.1	322
9/19/2026	0:30:00	7.2	0.4618	2.8	1,481,231	Closed	15.1	319
9/19/2026	0:45:00	7.2	0.9615	17.9	1,481,231	Open	16.5	320
9/19/2026	1:00:00	7.2	0.0000	0.3	1,481,235	Closed	15.7	317
9/19/2026	1:15:00	7.3	1.5104	3.2	1,481,247	Open	15.2	315
9/19/2026	1:30:00	7.2	0.0000	2.5	1,481,250	Closed	16.4	317
9/19/2026	1:45:00	7.3	0.0000	2.8	1,481,264	Closed	15.3	314
9/19/2026	2:00:00	7.2	0.0000	2	1,481,264	Closed	16.6	315
9/19/2026	2:15:00	7.3	0.4618	8.1	1,481,272	Open	14.8	314
9/19/2026	2:30:00	7.2	0.0000	3.5	1,481,273	Closed	15.3	314
9/19/2026	2:45:00	7.3	0.0000	4.9	1,481,287	Closed	14.5	312
9/19/2026	3:00:00	7.2	0.0000	3.1	1,481,287	Closed	15.2	314
9/19/2026	3:15:00	7.3	0.0000	0.4	1,481,297	Closed	14.5	312
9/19/2026	3:30:00	7.5	0.0000	0.5	1,481,297	Closed	15.2	314
9/19/2026	3:45:00	7.4	1.9343	24.5	1,481,298	Closed	14.4	314
9/19/2026	4:00:00	7.4	0.0000	8.2	1,481,298	Closed	15.3	315
9/19/2026	4:15:00	7.3	0.0000	4	1,481,311	Closed	14.6	313
9/19/2026	4:30:00	7.3	0.0000	3.3	1,481,311	Closed	16.2	317
9/19/2026	4:45:00	7.3	0.0000	2.7	1,481,323	Closed	15.1	315
9/19/2026	5:00:00	7.3	0.0000	2.6	1,481,323	Closed	16.4	317
9/19/2026	5:15:00	7.3	0.0000	1.6	1,481,335	Closed	15	315
9/19/2026	5:30:00	7.3	1.4612	2.8	1,481,339	Open	14.8	315
9/19/2026	5:45:00	7.3	0.0000	0.7	1,481,350	Closed	14.9	317
9/19/2026	6:00:00	7.3	1.4157	1.8	1,481,359	Open	14.8	317
9/19/2026	6:15:00	7.3	0.0000	0.2	1,481,363	Closed	15.9	318
9/19/2026	6:30:00	7.3	0.0000	1.2	1,481,371	Closed	16.1	316
9/19/2026	6:45:00	7.3	0.0000	0.7	1,481,371	Closed	18.7	319
9/19/2026	7:00:00	7.3	1.5142	2.6	1,481,376	Open	16.6	311
9/19/2026	7:15:00	7.3	0.0000	1.3	1,481,385	Closed	15.9	314
9/19/2026	7:30:00	7.3	0.0000	19.5	1,481,386	Open	14.9	317
9/19/2026	7:45:00	7.3	0.0000	4.9	1,481,386	Closed	14.9	322
9/19/2026	8:00:00	7.3	0.7268	4.9	1,481,388	Open	14.7	322

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/19/2026	8:15:00	7.3	0.0000	5.3	1,481,391	Closed	15.2	322
9/19/2026	8:30:00	7.3	1.2038	4.2	1,481,401	Open	14.1	318
9/19/2026	8:45:00	7.3	1.6429	8.8	1,481,407	Open	13.9	307
9/19/2026	9:00:00	7.3	0.0000	2.4	1,481,419	Closed	14	322
9/19/2026	9:15:00	7.3	1.1886	2.5	1,481,421	Open	14.3	317
9/19/2026	9:30:00	7.3	0.0000	1.3	1,481,430	Closed	14.1	324
9/19/2026	9:45:00	7.3	0.6738	1	1,481,435	Open	14	322
9/19/2026	10:00:00	7.3	1.1583	0.9	1,481,446	Open	14	310
9/19/2026	10:15:00	7.3	0.0000	0.3	1,481,457	Closed	14.1	325
9/19/2026	10:30:00	7.3	0.0000	0.2	1,481,464	Closed	14.3	327
9/19/2026	10:45:00	7.3	0.0000	0	1,481,470	Closed	14.5	325
9/19/2026	11:00:00	7.3	1.1583	0.2	1,481,473	Open	14.8	327
9/19/2026	11:15:00	7.3	0.0000	0.9	1,481,479	Open	14.9	323
9/19/2026	11:30:00	7.3	0.0000	1.2	1,481,485	Closed	15.1	325
9/19/2026	11:45:00	7.3	1.2833	0.2	1,481,486	Open	16.1	328
9/19/2026	12:00:00	7.3	1.2833	1.3	1,481,495	Open	15.2	325
9/19/2026	12:15:00	7.3	0.0000	1.8	1,481,504	Closed	15.1	327
9/19/2026	12:30:00	7.3	0.0000	3.7	1,481,510	Closed	15.2	325
9/19/2026	12:45:00	7.3	1.2151	1.7	1,481,521	Open	15	325
9/19/2026	13:00:00	7.3	0.0000	1.6	1,481,527	Closed	15.3	329
9/19/2026	13:15:00	7.3	1.2265	1.2	1,481,532	Open	15.1	327
9/19/2026	13:30:00	7.3	0.0000	0.8	1,481,545	Closed	15.2	327
9/19/2026	13:45:00	7.3	0.0000	0.5	1,481,545	Closed	15.9	332
9/19/2026	14:00:00	7.3	1.1810	1.8	1,481,557	Open	15.2	327
9/19/2026	14:15:00	7.3	0.0000	0.1	1,481,560	Closed	15.6	329
9/19/2026	14:30:00	7.3	0.0000	2.2	1,481,572	Closed	15.3	329
9/19/2026	14:45:00	7.3	0.0000	0.1	1,481,572	Closed	15.8	330
9/19/2026	15:00:00	7.3	0.0000	0.3	1,481,572	Closed	16.4	330
9/19/2026	15:15:00	7.3	1.1508	0.5	1,481,574	Open	15.8	327
9/19/2026	15:30:00	7.3	0.0000	0.1	1,481,585	Closed	15.8	330
9/19/2026	15:45:00	7.3	1.1129	0	1,481,589	Open	15.8	329
9/19/2026	16:00:00	7.3	0.0000	0	1,481,595	Closed	16	332

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/19/2026	16:15:00	7.3	1.1470	0.1	1,481,602	Open	15.7	327
9/19/2026	16:30:00	7.3	0.0000	0	1,481,608	Closed	16.3	332
9/19/2026	16:45:00	7.3	0.0000	5.7	1,481,609	Closed	15.8	330
9/19/2026	17:00:00	7.3	0.0000	0.5	1,481,609	Closed	16.6	332
9/19/2026	17:15:00	7.3	0.0000	0.7	1,481,609	Closed	16.1	330
9/19/2026	17:30:00	7.3	0.0000	0.7	1,481,626	Closed	16	330
9/19/2026	17:45:00	7.3	0.7647	0.1	1,481,626	Open	16.8	335
9/19/2026	18:00:00	7.3	1.2757	0.3	1,481,644	Open	15.9	332
9/19/2026	18:15:00	7.3	0.0000	0	1,481,645	Closed	16.4	332
9/19/2026	18:30:00	7.3	1.2416	0.1	1,481,654	Open	16	332
9/19/2026	18:45:00	7.3	0.0000	0.1	1,481,659	Closed	16.5	335
9/19/2026	19:00:00	7.3	0.0000	0	1,481,670	Closed	16	332
9/19/2026	19:15:00	7.2	0.0000	0.1	1,481,670	Closed	16.8	335
9/19/2026	19:30:00	7.3	0.0000	0.1	1,481,682	Closed	16	332
9/19/2026	19:45:00	7.2	0.0000	0	1,481,682	Closed	16.8	335
9/19/2026	20:00:00	7.3	0.0000	0.9	1,481,688	Closed	16.2	332
9/19/2026	20:15:00	7.2	0.0000	0	1,481,688	Closed	16.9	335
9/19/2026	20:30:00	7.2	0.0000	0.4	1,481,700	Closed	15.8	335
9/19/2026	20:45:00	7.2	0.0000	0	1,481,700	Closed	17.1	331
9/19/2026	21:00:00	7.3	1.1810	0	1,481,708	Open	16.4	328
9/19/2026	21:15:00	7.2	0.0000	0	1,481,709	Closed	17.8	332
9/19/2026	21:30:00	7.3	1.1697	0	1,481,724	Open	16.1	330
9/19/2026	21:45:00	7.3	0.0000	0	1,481,728	Closed	16.8	332
9/19/2026	22:00:00	7.3	1.1848	0	1,481,734	Open	16.4	328
9/19/2026	22:15:00	7.3	0.0000	0	1,481,747	Closed	16.4	330
9/19/2026	22:30:00	7.3	1.1318	0	1,481,750	Open	16.3	327
9/19/2026	22:45:00	7.3	1.0978	0.3	1,481,767	Open	15.8	328
9/19/2026	23:00:00	7.3	0.5527	1.2	1,481,771	Open	16.9	330
9/19/2026	23:15:00	7.3	0.0000	10.5	1,481,776	Closed	16.4	330
9/19/2026	23:30:00	7.3	1.1924	1.2	1,481,785	Open	16.4	327
9/19/2026	23:45:00	7.3	0.0000	0.6	1,481,791	Closed	17.4	327
9/20/2026	0:00:00	7.3	0.0000	20.2	1,481,793	Closed	16	320

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/20/2026	0:15:00	7.3	1.2719	3.8	1,481,806	Open	15.9	325
9/20/2026	0:30:00	7.3	0.0000	1.5	1,481,816	Closed	16.2	327
9/20/2026	0:45:00	7.3	1.2113	1.7	1,481,825	Open	16.1	325
9/20/2026	1:00:00	7.3	0.0000	2.5	1,481,839	Closed	16.3	324
9/20/2026	1:15:00	7.3	1.1886	2.6	1,481,845	Open	16	323
9/20/2026	1:30:00	7.3	0.0000	1.8	1,481,858	Closed	16	325
9/20/2026	1:45:00	7.3	1.1091	1	1,481,863	Open	16.2	320
9/20/2026	2:00:00	7.3	1.0599	0.7	1,481,880	Open	16.9	325
9/20/2026	2:15:00	7.3	1.0751	0.9	1,481,881	Open	17.6	325
9/20/2026	2:30:00	7.3	1.0258	1.2	1,481,897	Open	16.9	320
9/20/2026	2:45:00	7.3	0.0000	0.3	1,481,903	Closed	17.1	322
9/20/2026	3:00:00	7.3	0.9842	1.1	1,481,912	Open	16.1	322
9/20/2026	3:15:00	7.3	0.0000	0.3	1,481,921	Closed	16.8	322
9/20/2026	3:30:00	7.3	1.0978	1.9	1,481,923	Open	18.5	322
9/20/2026	3:45:00	7.3	0.0000	13	1,481,933	Closed	15.5	319
9/20/2026	4:00:00	7.3	0.0000	3.7	1,481,933	Closed	17.7	322
9/20/2026	4:15:00	7.4	0.0000	2.8	1,481,946	Closed	15.4	317
9/20/2026	4:30:00	7.3	1.4460	3.9	1,481,951	Open	15.6	319
9/20/2026	4:45:00	7.3	0.0000	1.5	1,481,964	Closed	15.5	319
9/20/2026	5:00:00	7.3	0.0000	1.5	1,481,964	Closed	17.8	322
9/20/2026	5:15:00	7.3	0.0000	1.7	1,481,975	Closed	15.7	317
9/20/2026	5:30:00	7.3	1.4044	0.5	1,481,975	Closed	17.7	322
9/20/2026	5:45:00	7.3	0.0000	1.9	1,481,994	Closed	15.1	317
9/20/2026	6:00:00	7.3	0.0000	2	1,481,994	Closed	17	320
9/20/2026	6:15:00	7.4	0.7949	9.1	1,481,999	Open	15.2	317
9/20/2026	6:30:00	7.3	0.0000	2	1,482,002	Closed	17.2	320
9/20/2026	6:45:00	7.3	1.3779	6	1,482,013	Open	15.2	317
9/20/2026	7:00:00	7.4	0.0000	7.8	1,482,016	Open	15.1	319
9/20/2026	7:15:00	7.3	0.0000	6.9	1,482,016	Closed	16.1	320
9/20/2026	7:30:00	7.4	0.0000	2.7	1,482,017	Closed	14.9	320
9/20/2026	7:45:00	7.3	0.0000	2.1	1,482,017	Closed	15.9	323
9/20/2026	8:00:00	7.4	0.0000	3	1,482,020	Open	14.3	322

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/20/2026	8:15:00	7.4	0.0000	4.4	1,482,020	Open	14.2	323
9/20/2026	8:30:00	7.3	1.3892	3.6	1,482,031	Open	13.9	323
9/20/2026	8:45:00	7.3	0.0000	3.5	1,482,047	Closed	13.9	325
9/20/2026	9:00:00	7.3	0.6208	4.4	1,482,050	Open	13.8	312
9/20/2026	9:15:00	7.3	0.0000	2.7	1,482,052	Closed	13.9	312
9/20/2026	9:30:00	7.3	1.2454	0.5	1,482,063	Open	13.7	315
9/20/2026	9:45:00	7.3	1.2605	0.9	1,482,064	Closed	14.3	317
9/20/2026	10:00:00	7.3	0.0000	9	1,482,066	Closed	13.8	315
9/20/2026	10:15:00	7.3	1.3476	1.4	1,482,080	Open	13.8	317
9/20/2026	10:30:00	7.3	0.0000	1.1	1,482,091	Closed	14.1	329
9/20/2026	10:45:00	7.3	1.2946	1.3	1,482,097	Open	14	315
9/20/2026	11:00:00	7.3	0.0000	1.9	1,482,114	Closed	14.1	327
9/20/2026	11:15:00	7.3	0.0000	1.1	1,482,114	Closed	14.3	332
9/20/2026	11:30:00	7.3	0.0644	2.6	1,482,124	Closed	14.2	330
9/20/2026	11:45:00	7.3	0.0000	9.4	1,482,124	Open	14.7	315
9/20/2026	12:00:00	7.3	0.0000	6.6	1,482,124	Open	14.4	329
9/20/2026	12:15:00	7.3	0.0000	3.2	1,482,124	Closed	14.6	329
9/20/2026	12:30:00	7.3	0.9615	1.4	1,482,131	Open	14.5	327
9/20/2026	12:45:00	7.3	0.0000	1.8	1,482,135	Closed	14.8	332
9/20/2026	13:00:00	7.3	1.3211	1.5	1,482,147	Open	14.6	329
9/20/2026	13:15:00	7.3	0.0000	1.9	1,482,149	Closed	15.3	332
9/20/2026	13:30:00	7.3	1.0258	1.8	1,482,149	Closed	15.2	332
9/20/2026	13:45:00	7.2	0.0000	1.1	1,482,154	Closed	15.2	332
9/20/2026	14:00:00	7.3	1.2568	0.9	1,482,161	Open	14.9	330
9/20/2026	14:15:00	7.2	0.0000	1.2	1,482,171	Closed	15.2	333
9/20/2026	14:30:00	7.3	1.2303	1.1	1,482,174	Open	15.2	329
9/20/2026	14:45:00	7.2	0.0000	1.4	1,482,180	Closed	15.4	334
9/20/2026	15:00:00	7.2	1.2038	1	1,482,190	Open	15.3	330
9/20/2026	15:15:00	7.2	0.0000	0.9	1,482,198	Closed	15.6	332
9/20/2026	15:30:00	7.3	0.0000	5.6	1,482,198	Closed	15.3	330
9/20/2026	15:45:00	7.3	0.0000	1.9	1,482,198	Closed	15.6	334
9/20/2026	16:00:00	7.3	0.0000	1.5	1,482,198	Closed	16.2	334

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/20/2026	16:15:00	7.3	1.2568	3.3	1,482,210	Open	15.5	330
9/20/2026	16:30:00	7.3	0.0000	0.7	1,482,218	Closed	15.8	330
9/20/2026	16:45:00	7.3	0.0000	1.4	1,482,226	Closed	15.6	330
9/20/2026	17:00:00	7.3	1.2227	0.6	1,482,230	Open	15.5	329
9/20/2026	17:15:00	7.3	1.1886	0.7	1,482,249	Open	15.4	328
9/20/2026	17:30:00	7.3	0.0000	0.5	1,482,249	Closed	16	330
9/20/2026	17:45:00	7.3	0.0000	0.7	1,482,257	Closed	15.8	329
9/20/2026	18:00:00	7.3	1.2984	1.8	1,482,263	Open	15.6	330
9/20/2026	18:15:00	7.3	0.0000	1.3	1,482,273	Closed	15.8	329
9/20/2026	18:30:00	7.3	1.2265	1.2	1,482,274	Open	16.2	329
9/20/2026	18:45:00	7.3	0.0000	2.8	1,482,285	Closed	15.6	329
9/20/2026	19:00:00	7.3	0.0000	1.1	1,482,285	Closed	16.2	329
9/20/2026	19:15:00	7.3	1.2151	0.9	1,482,294	Open	15.5	332
9/20/2026	19:30:00	7.3	0.0000	1	1,482,297	Closed	15.8	332
9/20/2026	19:45:00	7.2	0.2158	0.7	1,482,297	Closed	16.4	332
9/20/2026	20:00:00	7.2	0.0000	0.7	1,482,300	Closed	16.1	329
9/20/2026	20:15:00	7.2	1.2454	0.7	1,482,309	Open	15.4	332
9/20/2026	20:30:00	7.2	0.0000	0.6	1,482,315	Closed	15.5	329
9/20/2026	20:45:00	7.2	0.7382	0.3	1,482,321	Open	15.3	329
9/20/2026	21:00:00	7.2	0.0000	0.3	1,482,324	Closed	15.7	329
9/20/2026	21:15:00	7.2	1.2416	0.6	1,482,337	Open	15.1	329
9/20/2026	21:30:00	7.2	1.2038	0.6	1,482,355	Open	14.7	329
9/20/2026	21:45:00	7.2	0.0000	0.6	1,482,362	Closed	14.9	328
9/20/2026	22:00:00	7.2	1.2416	0.9	1,482,373	Open	14.5	329
9/20/2026	22:15:00	7.3	0.0000	1	1,482,382	Closed	14.3	325
9/20/2026	22:30:00	7.3	1.2378	0.5	1,482,397	Open	14.1	314
9/20/2026	22:45:00	7.3	1.2378	0.4	1,482,415	Open	14	312
9/20/2026	23:00:00	7.3	1.3022	1.6	1,482,427	Open	14	309
9/20/2026	23:15:00	7.3	1.2946	1.2	1,482,447	Open	14	311
9/20/2026	23:30:00	7.3	0.7117	1.7	1,482,465	Open	14	322
9/20/2026	23:45:00	7.3	1.2568	1.2	1,482,474	Open	14	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/14/2026	0:00:00	7.16	2.0025	0	301142	ON	13.2	266
9/14/2026	0:15:00	7.17	2.1198	0	301173	ON	12.9	270
9/14/2026	0:30:00	7.17	2.0933	0	301202	ON	12.9	273
9/14/2026	0:45:00	7.16	2.1085	0	301233	ON	12.8	270
9/14/2026	1:00:00	7.16	1.7413	0	301262	ON	12.8	270
9/14/2026	1:15:00	7.18	0.4997	0	301275	ON	13.3	271
9/14/2026	1:30:00	7.15	2.0517	0	301283	ON	13	268
9/14/2026	1:45:00	7.17	0.1590	0	301304	ON	13.1	270
9/14/2026	2:00:00	7.16	0.1931	0	301306	ON	14.1	269
9/14/2026	2:15:00	7.15	0.4580	0	301315	ON	13.5	267
9/14/2026	2:30:00	7.15	0.8290	0	301324	ON	13.4	267
9/14/2026	2:45:00	7.15	2.0555	0	301339	ON	13.1	267
9/14/2026	3:00:00	7.17	2.1198	0	301369	ON	12.8	268
9/14/2026	3:15:00	7.18	2.1123	0	301399	ON	12.8	268
9/14/2026	3:30:00	7.18	0.6095	0	301417	ON	13	267
9/14/2026	3:45:00	7.16	2.0025	0	301426	ON	13.1	266
9/14/2026	4:00:00	7.16	2.1009	0	301455	ON	12.8	273
9/14/2026	4:15:00	7.16	1.7678	0	301485	ON	12.7	269
9/14/2026	4:30:00	7.17	0.6662	0	301505	ON	12.9	268
9/14/2026	4:45:00	7.18	0.0379	1	301508	ON	13.4	269
9/14/2026	5:00:00	7.17	1.2946	0	301524	ON	12.9	269
9/14/2026	5:15:00	7.18	0.3293	0	301537	ON	13.2	267
9/14/2026	5:30:00	7.17	0.7419	0	301541	ON	13.1	267
9/14/2026	5:45:00	7.18	1.7678	0	301570	ON	12.8	270
9/14/2026	6:00:00	7.19	0.6776	0	301592	ON	12.9	266
9/14/2026	6:15:00	7.16	1.6050	0	301600	ON	13.2	266
9/14/2026	6:30:00	7.18	2.0366	0	301629	ON	12.8	270
9/14/2026	6:45:00	7.18	1.7261	0	301659	ON	12.8	268
9/14/2026	7:00:00	7.18	1.9646	0	301688	ON	12.7	269
9/14/2026	7:15:00	7.18	1.6732	0	301718	ON	12.7	269
9/14/2026	7:30:00	7.18	1.0788	0	301744	ON	12.8	270
9/14/2026	7:45:00	7.21	0.0379	0	301751	ON	13.2	270

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/14/2026	8:00:00	7.17	1.9041	0	301770	ON	12.8	273
9/14/2026	8:15:00	7.17	1.8624	0	301797	ON	12.8	270
9/14/2026	8:30:00	7.19	0.9388	0	301820	ON	12.9	270
9/14/2026	8:45:00	7.19	0.3748	0	301827	ON	13	267
9/14/2026	9:00:00	7.19	0.0379	0	301828	ON	14	268
9/14/2026	9:15:00	7.17	1.3665	0	301833	ON	13.3	268
9/14/2026	9:30:00	7.18	1.7224	0	301859	ON	12.9	269
9/14/2026	9:45:00	7.18	1.6504	0	301882	ON	13	268
9/14/2026	10:00:00	7.19	1.5823	0	301906	ON	13	269
9/14/2026	10:15:00	7.19	1.4498	0	301924	ON	13.2	269
9/14/2026	10:30:00	7.19	1.4006	0	301945	ON	13.3	268
9/14/2026	10:45:00	7.19	1.1281	0	301961	ON	13.3	268
9/14/2026	11:00:00	7.19	1.2795	0	301980	ON	13.4	266
9/14/2026	11:15:00	7.18	2.0593	0	301998	ON	13.2	266
9/14/2026	11:30:00	7.18	2.0820	0	302029	ON	13	269
9/14/2026	11:45:00	7.18	0.3180	1	302043	ON	13.5	269
9/14/2026	12:00:00	7.19	0.0757	0	302049	ON	13.8	269
9/14/2026	12:15:00	7.17	0.4467	0	302051	ON	13.9	269
9/14/2026	12:30:00	7.16	1.7905	0	302073	ON	13.3	276
9/14/2026	12:45:00	7.16	1.7072	0	302103	ON	13.1	282
9/14/2026	13:00:00	7.18	0.0227	0	302113	ON	13.7	283
9/14/2026	13:15:00	7.16	0.4921	0	302119	ON	14.3	283
9/14/2026	13:30:00	7.16	0.4618	0	302130	ON	13.7	292
9/14/2026	13:45:00	7.17	0.5716	0	302136	ON	13.6	291
9/14/2026	14:00:00	7.16	1.6656	0	302143	ON	13.5	293
9/14/2026	14:15:00	7.16	2.1123	0	302172	ON	13.1	290
9/14/2026	14:30:00	7.18	1.8132	0	302202	ON	13.1	286
9/14/2026	14:45:00	7.19	0.6322	0	302220	ON	13.3	284
9/14/2026	15:00:00	7.19	0.1552	1	302226	ON	13.8	282
9/14/2026	15:15:00	7.17	2.1236	0	302244	ON	13.2	284
9/14/2026	15:30:00	7.19	1.2757	0	302273	ON	13.2	281
9/14/2026	15:45:00	7.19	0.4997	1	302285	ON	13.6	278

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/14/2026	16:00:00	7.18	2.0214	0	302294	ON	13.3	270
9/14/2026	16:15:00	7.19	1.0523	0	302321	ON	13.2	261
9/14/2026	16:30:00	7.2	0.0303	0	302327	ON	13.8	261
9/14/2026	16:45:00	7.18	0.4807	0	302333	ON	13.6	261
9/14/2026	17:00:00	7.19	0.5678	0	302348	ON	13.4	264
9/14/2026	17:15:00	7.16	1.3476	0	302360	ON	13.3	275
9/14/2026	17:30:00	7.18	0.4997	0	302369	ON	13.7	277
9/14/2026	17:45:00	7.15	1.7754	1	302376	ON	13.5	275
9/14/2026	18:00:00	7.18	0.0265	0	302384	ON	13.6	276
9/14/2026	18:15:00	7.17	0.5110	0	302390	ON	13.4	273
9/14/2026	18:30:00	7.17	2.1123	0	302409	ON	12.9	260
9/14/2026	18:45:00	7.18	2.0858	0	302440	ON	12.8	254
9/14/2026	19:00:00	7.18	2.0933	0	302469	ON	12.8	243
9/14/2026	19:15:00	7.2	1.4157	0	302500	ON	12.8	238
9/14/2026	19:30:00	7.19	0.8214	0	302510	ON	13	236
9/14/2026	19:45:00	7.19	0.4429	1	302519	ON	13.3	237
9/14/2026	20:00:00	7.19	0.0492	0	302519	ON	14.1	241
9/14/2026	20:15:00	7.16	0.7419	0	302525	ON	13.9	247
9/14/2026	20:30:00	7.16	0.7041	0	302535	ON	13.5	261
9/14/2026	20:45:00	7.15	0.6852	0	302541	ON	13.8	271
9/14/2026	21:00:00	7.18	0.6889	0	302551	ON	13.6	277
9/14/2026	21:15:00	7.17	1.9684	0	302562	ON	13.2	279
9/14/2026	21:30:00	7.19	1.9911	0	302592	ON	12.8	279
9/14/2026	21:45:00	7.19	1.9041	0	302620	ON	12.8	276
9/14/2026	22:00:00	7.19	1.8927	0	302647	ON	12.8	274
9/14/2026	22:15:00	7.19	1.8397	0	302672	ON	12.8	270
9/14/2026	22:30:00	7.2	1.3665	0	302699	ON	12.8	271
9/14/2026	22:45:00	7.2	0.0379	0	302706	ON	13.5	270
9/14/2026	23:00:00	7.2	0.0227	0	302706	ON	14.2	269
9/14/2026	23:15:00	7.19	2.0933	0	302721	ON	13	266
9/14/2026	23:30:00	7.21	2.1123	0	302751	ON	12.7	266
9/14/2026	23:45:00	7.22	0.1249	0	302767	ON	13.1	266

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/15/2026	0:00:00	7.21	2.1690	0	302781	ON	12.8	266
9/15/2026	0:15:00	7.21	1.8019	0	302810	ON	12.7	268
9/15/2026	0:30:00	7.2	2.1009	0	302841	ON	12.7	266
9/15/2026	0:45:00	7.2	1.8056	0	302870	ON	12.7	268
9/15/2026	1:00:00	7.2	2.1047	0	302901	ON	12.7	266
9/15/2026	1:15:00	7.2	1.8132	0	302930	ON	12.7	265
9/15/2026	1:30:00	7.21	0.4315	0	302943	ON	13.1	263
9/15/2026	1:45:00	7.22	0.0265	0	302947	ON	13.5	264
9/15/2026	2:00:00	7.19	0.3142	1	302952	ON	13.3	264
9/15/2026	2:15:00	7.21	0.0416	1	302956	ON	13.9	151
9/15/2026	2:30:00	7.18	0.1703	1	302957	ON	14.2	263
9/15/2026	2:45:00	7.18	0.6587	3	302966	ON	13.3	243
9/15/2026	3:00:00	7.21	0.2347	1	302975	ON	13.5	240
9/15/2026	3:15:00	7.18	0.6511	5	302983	ON	13.2	233
9/15/2026	3:30:00	7.2	1.8019	0	302999	ON	12.7	248
9/15/2026	3:45:00	7.2	2.1085	0	303029	ON	12.6	265
9/15/2026	4:00:00	7.21	1.8170	0	303058	ON	12.6	279
9/15/2026	4:15:00	7.21	2.1123	0	303088	ON	12.6	279
9/15/2026	4:30:00	7.23	0.0303	0	303100	ON	13	282
9/15/2026	4:45:00	7.19	0.7268	1	303107	ON	13.5	282
9/15/2026	5:00:00	7.22	0.2196	0	303116	ON	13.2	280
9/15/2026	5:15:00	7.2	0.1817	0	303120	ON	13.5	277
9/15/2026	5:30:00	7.2	2.0971	0	303139	ON	12.7	263
9/15/2026	5:45:00	7.21	2.1009	0	303170	ON	12.6	261
9/15/2026	6:00:00	7.22	2.1085	0	303199	ON	12.6	263
9/15/2026	6:15:00	7.22	2.0971	0	303230	ON	12.6	266
9/15/2026	6:30:00	7.23	2.0744	0	303259	ON	12.7	266
9/15/2026	6:45:00	7.23	1.2303	0	303288	ON	12.7	263
9/15/2026	7:00:00	7.24	0.1855	0	303295	ON	13	263
9/15/2026	7:15:00	7.22	0.3180	1	303299	ON	13	262
9/15/2026	7:30:00	7.21	0.2196	0	303300	ON	13.3	262
9/15/2026	7:45:00	7.2	2.0479	0	303330	ON	12.6	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/15/2026	8:00:00	7.21	0.1249	0	303339	ON	13	257
9/15/2026	8:15:00	7.2	0.0341	0	303342	ON	13.4	260
9/15/2026	8:30:00	7.2	1.8700	0	303368	ON	12.7	261
9/15/2026	8:45:00	7.21	0.9047	0	303394	ON	12.7	257
9/15/2026	9:00:00	7.24	0.0303	0	303399	ON	13.4	44
9/15/2026	9:15:00	7.2	2.1198	0	303419	ON	12.7	255
9/15/2026	9:30:00	7.21	1.7943	0	303449	ON	12.7	255
9/15/2026	9:45:00	7.22	0.6776	0	303470	ON	12.9	255
9/15/2026	10:00:00	7.22	0.5300	1	303475	ON	13.4	258
9/15/2026	10:15:00	7.21	0.4050	0	303492	ON	13.3	260
9/15/2026	10:30:00	7.19	1.4309	0	303502	ON	13.3	259
9/15/2026	10:45:00	7.19	1.7905	0	303528	ON	13.1	262
9/15/2026	11:00:00	7.2	1.4763	0	303554	ON	13.3	263
9/15/2026	11:15:00	7.19	0.9047	0	303574	ON	13.4	261
9/15/2026	11:30:00	7.2	1.3211	0	303595	ON	13.5	260
9/15/2026	11:45:00	7.2	1.6504	0	303617	ON	13.5	262
9/15/2026	12:00:00	7.22	0.1779	0	303632	ON	13.9	263
9/15/2026	12:15:00	7.2	0.0341	0	303632	ON	14.7	261
9/15/2026	12:30:00	7.19	1.0864	0	303640	ON	14.4	261
9/15/2026	12:45:00	7.19	1.4309	0	303658	ON	13.9	261
9/15/2026	13:00:00	7.19	1.3249	0	303679	ON	13.9	263
9/15/2026	13:15:00	7.19	0.8328	0	303693	ON	13.8	262
9/15/2026	13:30:00	7.19	1.2075	0	303708	ON	14	263
9/15/2026	13:45:00	7.2	2.1236	0	303734	ON	13.6	262
9/15/2026	14:00:00	7.21	0.5602	0	303759	ON	13.8	265
9/15/2026	14:15:00	7.21	0.1022	0	303763	ON	14.4	263
9/15/2026	14:30:00	7.18	2.1501	0	303787	ON	13.7	263
9/15/2026	14:45:00	7.17	2.1274	0	303816	ON	13.6	264
9/15/2026	15:00:00	7.18	0.7079	0	303836	ON	13.9	266
9/15/2026	15:15:00	7.19	0.0265	0	303838	ON	15	0
9/15/2026	15:30:00	7.18	0.6927	0	303854	ON	14	265
9/15/2026	15:45:00	7.18	0.4391	1	303861	ON	14.5	264

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/15/2026	16:00:00	7.16	0.4807	0	303864	ON	15.4	265
9/15/2026	16:15:00	7.17	2.1236	0	303887	ON	13.7	264
9/15/2026	16:30:00	7.18	2.1388	0	303916	ON	13.5	262
9/15/2026	16:45:00	7.18	1.8662	0	303947	ON	13.5	263
9/15/2026	17:00:00	7.2	0.2839	0	303962	ON	14	262
9/15/2026	17:15:00	7.17	0.7722	0	303972	ON	13.8	259
9/15/2026	17:30:00	7.18	0.2990	0	303980	ON	14.6	263
9/15/2026	17:45:00	7.16	1.6618	0	303988	ON	13.9	262
9/15/2026	18:00:00	7.16	0.5337	0	304012	ON	13.6	266
9/15/2026	18:15:00	7.18	0.0416	1	304018	ON	14	269
9/15/2026	18:30:00	7.17	0.8025	1	304023	ON	13.9	266
9/15/2026	18:45:00	7.18	1.8397	0	304050	ON	13.3	269
9/15/2026	19:00:00	7.18	2.1160	0	304080	ON	13.2	269
9/15/2026	19:15:00	7.19	0.5640	0	304103	ON	13.4	268
9/15/2026	19:30:00	7.19	0.3445	0	304109	ON	13.7	267
9/15/2026	19:45:00	7.18	0.2990	1	304114	ON	13.7	267
9/15/2026	20:00:00	7.18	0.7609	2	304121	ON	13.4	264
9/15/2026	20:15:00	7.18	0.3293	0	304130	ON	13.5	264
9/15/2026	20:30:00	7.18	0.7457	0	304137	ON	13.4	263
9/15/2026	20:45:00	7.19	1.7716	0	304148	ON	13.3	265
9/15/2026	21:00:00	7.2	2.0933	0	304178	ON	12.9	266
9/15/2026	21:15:00	7.21	1.8208	0	304207	ON	12.9	266
9/15/2026	21:30:00	7.2	2.0441	0	304238	ON	12.8	266
9/15/2026	21:45:00	7.23	0.0303	0	304251	ON	13.2	262
9/15/2026	22:00:00	7.21	0.3445	0	304254	ON	13.9	264
9/15/2026	22:15:00	7.21	1.7224	0	304274	ON	12.9	255
9/15/2026	22:30:00	7.22	0.5830	0	304292	ON	13	251
9/15/2026	22:45:00	7.23	0.0379	1	304296	ON	13.7	205
9/15/2026	23:00:00	7.19	1.9381	0	304310	ON	12.9	244
9/15/2026	23:15:00	7.19	1.9684	0	304340	ON	12.7	237
9/15/2026	23:30:00	7.19	1.8700	0	304367	ON	12.6	237
9/15/2026	23:45:00	7.19	1.8813	0	304394	ON	12.6	239

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/16/2026	0:00:00	7.2	1.8359	0	304420	ON	12.7	246
9/16/2026	0:15:00	7.2	1.7375	0	304447	ON	12.6	256
9/16/2026	0:30:00	7.22	0.4126	0	304460	ON	12.8	259
9/16/2026	0:45:00	7.22	0.0341	0	304464	ON	13.1	259
9/16/2026	1:00:00	7.19	0.7912	1	304469	ON	12.9	262
9/16/2026	1:15:00	7.19	2.0290	0	304495	ON	12.5	263
9/16/2026	1:30:00	7.21	0.6700	0	304509	ON	12.8	262
9/16/2026	1:45:00	7.2	0.0265	0	304512	ON	13.3	202
9/16/2026	2:00:00	7.2	0.4845	1	304519	ON	13	263
9/16/2026	2:15:00	7.21	1.0031	1	304530	ON	12.9	266
9/16/2026	2:30:00	7.19	0.5602	0	304542	ON	13.3	265
9/16/2026	2:45:00	7.2	0.3899	1	304548	ON	13.6	266
9/16/2026	3:00:00	7.19	1.2795	0	304560	ON	12.8	256
9/16/2026	3:15:00	7.21	2.1350	0	304578	ON	12.6	257
9/16/2026	3:30:00	7.21	2.0971	0	304607	ON	12.4	255
9/16/2026	3:45:00	7.22	1.8473	0	304637	ON	12.4	252
9/16/2026	4:00:00	7.21	2.0933	0	304667	ON	12.4	247
9/16/2026	4:15:00	7.25	0.1098	0	304683	ON	12.7	242
9/16/2026	4:30:00	7.22	0.4770	0	304688	ON	12.9	241
9/16/2026	4:45:00	7.18	1.5520	1	304693	ON	13.5	238
9/16/2026	5:00:00	7.21	0.4315	0	304713	ON	12.5	233
9/16/2026	5:15:00	7.21	0.0189	0	304714	ON	12.9	234
9/16/2026	5:30:00	7.19	2.1236	0	304728	ON	12.4	231
9/16/2026	5:45:00	7.21	2.1085	0	304757	ON	12.3	228
9/16/2026	6:00:00	7.23	1.0826	0	304785	ON	12.4	229
9/16/2026	6:15:00	7.24	0.4807	0	304792	ON	12.8	227
9/16/2026	6:30:00	7.21	2.1766	0	304808	ON	12.4	227
9/16/2026	6:45:00	7.21	2.1274	0	304837	ON	12.3	230
9/16/2026	7:00:00	7.21	2.1274	0	304868	ON	12.3	241
9/16/2026	7:15:00	7.21	2.1160	0	304897	ON	12.3	279
9/16/2026	7:30:00	7.22	0.6322	0	304921	ON	12.4	314
9/16/2026	7:45:00	7.23	0.0303	0	304924	ON	12.9	283

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/16/2026	8:00:00	7.21	0.0341	0	304924	ON	13.3	316
9/16/2026	8:15:00	7.19	0.0265	0	304924	ON	13.5	318
9/16/2026	8:30:00	7.21	1.8019	0	304932	ON	12.8	356
9/16/2026	8:45:00	7.24	1.7754	0	304959	ON	12.6	343
9/16/2026	9:00:00	7.23	2.0668	0	304989	ON	12.5	329
9/16/2026	9:15:00	7.23	2.0403	0	305018	ON	12.6	317
9/16/2026	9:30:00	7.24	0.6587	0	305040	ON	12.7	310
9/16/2026	9:45:00	7.23	1.5520	1	305047	ON	13	305
9/16/2026	10:00:00	7.21	1.9684	0	305077	ON	12.7	301
9/16/2026	10:15:00	7.21	1.6088	0	305104	ON	12.8	296
9/16/2026	10:30:00	7.21	1.8132	0	305131	ON	12.8	297
9/16/2026	10:45:00	7.21	0.9123	0	305155	ON	13.1	294
9/16/2026	11:00:00	7.22	0.7192	1	305164	ON	13.4	294
9/16/2026	11:15:00	7.21	0.1741	0	305169	ON	13.9	293
9/16/2026	11:30:00	7.21	0.1968	1	305172	ON	13.9	291
9/16/2026	11:45:00	7.18	1.8284	0	305190	ON	13.4	280
9/16/2026	12:00:00	7.19	1.5785	0	305216	ON	13.4	280
9/16/2026	12:15:00	7.18	1.4157	0	305235	ON	13.6	276
9/16/2026	12:30:00	7.18	1.3287	0	305255	ON	13.9	278
9/16/2026	12:45:00	7.16	2.1236	1	305282	ON	13.5	279
9/16/2026	13:00:00	7.16	2.1236	1	305313	ON	13.4	278
9/16/2026	13:15:00	7.19	0.6284	1	305328	ON	13.8	278
9/16/2026	13:30:00	7.19	0.4618	2	305336	ON	14.4	275
9/16/2026	13:45:00	7.18	2.1312	1	305351	ON	13.8	273
9/16/2026	14:00:00	7.18	2.0895	1	305379	ON	13.6	274
9/16/2026	14:15:00	7.19	1.1773	0	305399	ON	13.9	268
9/16/2026	14:30:00	7.19	0.3748	0	305415	ON	14.2	266
9/16/2026	14:45:00	7.19	0.4770	2	305420	ON	14.6	266
9/16/2026	15:00:00	7.19	0.2347	1	305428	ON	15	268
9/16/2026	15:15:00	7.17	1.5407	1	305438	ON	14.5	266
9/16/2026	15:30:00	7.18	1.9381	0	305467	ON	13.6	269
9/16/2026	15:45:00	7.18	2.1501	0	305498	ON	13.5	265

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/16/2026	16:00:00	7.18	2.1539	1	305528	ON	13.5	267
9/16/2026	16:15:00	7.19	2.1463	1	305559	ON	13.4	268
9/16/2026	16:30:00	7.2	0.8820	0	305581	ON	13.7	268
9/16/2026	16:45:00	7.2	0.5716	1	305590	ON	14.2	267
9/16/2026	17:00:00	7.19	0.9161	1	305609	ON	13.8	269
9/16/2026	17:15:00	7.19	0.4845	1	305621	ON	14.1	265
9/16/2026	17:30:00	7.21	0.4088	1	305634	ON	14.1	263
9/16/2026	17:45:00	7.2	0.1438	1	305641	ON	14.7	264
9/16/2026	18:00:00	7.18	2.2485	1	305669	ON	13.3	262
9/16/2026	18:15:00	7.22	0.1287	0	305683	ON	13.9	262
9/16/2026	18:30:00	7.2	2.2902	0	305697	ON	13.4	261
9/16/2026	18:45:00	7.21	1.9684	0	305730	ON	13.2	262
9/16/2026	19:00:00	7.2	2.2372	0	305763	ON	13.1	262
9/16/2026	19:15:00	7.21	1.8170	1	305796	ON	13.1	263
9/16/2026	19:30:00	7.22	0.4732	1	305809	ON	13.5	262
9/16/2026	19:45:00	7.22	0.6397	2	305812	ON	13.8	261
9/16/2026	20:00:00	7.19	2.1955	0	305844	ON	12.9	261
9/16/2026	20:15:00	7.21	1.0561	1	305872	ON	13	263
9/16/2026	20:30:00	7.2	0.8404	1	305881	ON	13.7	263
9/16/2026	20:45:00	7.21	0.0341	1	305887	ON	14.4	263
9/16/2026	21:00:00	7.19	0.0303	1	305887	ON	14.8	263
9/16/2026	21:15:00	7.17	0.5943	1	305891	ON	15.3	263
9/16/2026	21:30:00	7.17	0.5754	1	305901	ON	15.6	264
9/16/2026	21:45:00	7.17	0.1590	1	305907	ON	15.8	263
9/16/2026	22:00:00	7.18	1.8927	0	305922	ON	13	262
9/16/2026	22:15:00	7.18	1.6164	0	305948	ON	12.7	261
9/16/2026	22:30:00	7.18	1.8246	1	305975	ON	12.7	263
9/16/2026	22:45:00	7.19	1.0069	1	306000	ON	12.7	261
9/16/2026	23:00:00	7.21	0.2990	2	306006	ON	13.1	263
9/16/2026	23:15:00	7.19	0.7154	2	306011	ON	12.9	263
9/16/2026	23:30:00	7.16	2.1728	0	306041	ON	12.6	265
9/16/2026	23:45:00	7.18	0.9691	1	306070	ON	12.6	264

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/17/2026	0:00:00	7.19	0.6662	2	306081	ON	12.9	265
9/17/2026	0:15:00	7.21	0.0341	2	306084	ON	13.3	249
9/17/2026	0:30:00	7.16	2.1425	1	306105	ON	12.6	263
9/17/2026	0:45:00	7.16	2.1198	1	306135	ON	12.5	263
9/17/2026	1:00:00	7.17	2.1160	1	306165	ON	12.5	264
9/17/2026	1:15:00	7.17	2.1425	1	306195	ON	12.5	265
9/17/2026	1:30:00	7.18	2.1312	1	306224	ON	12.5	265
9/17/2026	1:45:00	7.19	0.9918	0	306251	ON	12.5	265
9/17/2026	2:00:00	7.25	0.1741	1	306258	ON	12.8	268
9/17/2026	2:15:00	7.2	0.6284	1	306268	ON	12.8	266
9/17/2026	2:30:00	7.2	0.2006	0	306275	ON	13.1	266
9/17/2026	2:45:00	7.19	0.6511	1	306283	ON	13	264
9/17/2026	3:00:00	7.23	0.1211	1	306297	ON	12.9	263
9/17/2026	3:15:00	7.21	0.0492	1	306298	ON	13.4	265
9/17/2026	3:30:00	7.19	1.7413	1	306309	ON	12.6	264
9/17/2026	3:45:00	7.18	2.1198	1	306339	ON	12.4	263
9/17/2026	4:00:00	7.19	2.1009	1	306368	ON	12.4	261
9/17/2026	4:15:00	7.19	2.1160	1	306399	ON	12.4	258
9/17/2026	4:30:00	7.2	2.0858	1	306428	ON	12.3	260
9/17/2026	4:45:00	7.22	1.0788	1	306457	ON	12.3	259
9/17/2026	5:00:00	7.21	1.9987	1	306475	ON	12.4	259
9/17/2026	5:15:00	7.22	0.8971	0	306502	ON	12.4	261
9/17/2026	5:30:00	7.23	0.3483	2	306507	ON	12.6	261
9/17/2026	5:45:00	7.23	0.0416	1	306509	ON	13.2	0
9/17/2026	6:00:00	7.22	0.2763	1	306520	ON	12.5	261
9/17/2026	6:15:00	7.22	0.7949	2	306525	ON	12.5	263
9/17/2026	6:30:00	7.22	1.7261	1	306553	ON	12.3	262
9/17/2026	6:45:00	7.21	1.9873	1	306583	ON	12.3	262
9/17/2026	7:00:00	7.22	1.6467	1	306611	ON	12.3	255
9/17/2026	7:15:00	7.21	1.9154	1	306639	ON	12.3	254
9/17/2026	7:30:00	7.24	0.0416	0	306651	ON	12.8	0
9/17/2026	7:45:00	7.22	0.0341	1	306651	ON	12.8	251

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/17/2026	8:00:00	7.2	1.5937	1	306663	ON	12.5	251
9/17/2026	8:15:00	7.19	1.8473	1	306689	ON	12.4	255
9/17/2026	8:30:00	7.19	1.5596	1	306716	ON	12.4	256
9/17/2026	8:45:00	7.18	2.1501	1	306743	ON	12.4	257
9/17/2026	9:00:00	7.19	1.8284	1	306773	ON	12.4	259
9/17/2026	9:15:00	7.19	0.8744	1	306789	ON	12.7	260
9/17/2026	9:30:00	7.18	1.6315	1	306807	ON	12.6	262
9/17/2026	9:45:00	7.19	1.8094	1	306834	ON	12.6	262
9/17/2026	10:00:00	7.2	1.7299	1	306862	ON	12.6	261
9/17/2026	10:15:00	7.21	1.8586	1	306889	ON	12.7	259
9/17/2026	10:30:00	7.22	1.7451	1	306916	ON	12.8	260
9/17/2026	10:45:00	7.24	1.2568	1	306943	ON	12.9	260
9/17/2026	11:00:00	7.23	0.4467	1	306949	ON	13.4	261
9/17/2026	11:15:00	7.21	1.8397	1	306971	ON	13.1	259
9/17/2026	11:30:00	7.23	1.4574	1	306993	ON	13.3	261
9/17/2026	11:45:00	7.21	1.6353	1	307016	ON	13.4	259
9/17/2026	12:00:00	7.2	1.8549	1	307040	ON	13.4	261
9/17/2026	12:15:00	7.21	1.8359	1	307068	ON	13.2	261
9/17/2026	12:30:00	7.21	2.2410	1	307097	ON	13.3	263
9/17/2026	12:45:00	7.23	0.8290	1	307127	ON	13.4	263
9/17/2026	13:00:00	7.23	0.3520	1	307133	ON	14.2	261
9/17/2026	13:15:00	7.22	0.0379	1	307136	ON	15.4	0
9/17/2026	13:30:00	7.2	2.1160	1	307158	ON	13.7	265
9/17/2026	13:45:00	7.22	0.0492	1	307163	ON	14.8	0
9/17/2026	14:00:00	7.19	0.1666	1	307164	ON	15.6	266
9/17/2026	14:15:00	7.18	2.2183	1	307189	ON	13.6	263
9/17/2026	14:30:00	7.2	1.9230	1	307221	ON	13.5	264
9/17/2026	14:45:00	7.2	2.1804	1	307255	ON	13.5	265
9/17/2026	15:00:00	7.22	0.7457	1	307278	ON	13.9	268
9/17/2026	15:15:00	7.21	0.0189	1	307281	ON	15.2	268
9/17/2026	15:30:00	7.19	0.2233	1	307281	ON	15.8	267
9/17/2026	15:45:00	7.2	2.1085	1	307310	ON	13.6	266

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/17/2026	16:00:00	7.21	2.1123	1	307339	ON	13.4	265
9/17/2026	16:15:00	7.22	0.3028	1	307357	ON	13.8	265
9/17/2026	16:30:00	7.21	0.3331	1	307361	ON	14.4	266
9/17/2026	16:45:00	7.21	0.7760	1	307370	ON	13.8	264
9/17/2026	17:00:00	7.22	0.3672	1	307385	ON	13.9	268
9/17/2026	17:15:00	7.22	0.4126	1	307390	ON	14.1	266
9/17/2026	17:30:00	7.2	1.5482	1	307400	ON	13.7	265
9/17/2026	17:45:00	7.21	1.9457	1	307429	ON	13.3	265
9/17/2026	18:00:00	7.22	1.6164	1	307456	ON	13.4	262
9/17/2026	18:15:00	7.19	2.1350	1	307480	ON	13.4	261
9/17/2026	18:30:00	7.2	1.8170	1	307510	ON	13.1	259
9/17/2026	18:45:00	7.19	2.1577	1	307542	ON	13	260
9/17/2026	19:00:00	7.2	1.8586	1	307573	ON	12.9	261
9/17/2026	19:15:00	7.19	2.1160	1	307603	ON	12.9	262
9/17/2026	19:30:00	7.2	2.1388	1	307632	ON	12.8	265
9/17/2026	19:45:00	7.22	1.2378	1	307662	ON	12.9	263
9/17/2026	20:00:00	7.22	0.4391	1	307669	ON	13.5	263
9/17/2026	20:15:00	7.2	0.4997	1	307676	ON	14.2	263
9/17/2026	20:30:00	7.22	0.9804	1	307690	ON	13.2	260
9/17/2026	20:45:00	7.23	0.1666	2	307696	ON	13.5	261
9/17/2026	21:00:00	7.23	0.0341	2	307697	ON	14.2	260
9/17/2026	21:15:00	7.19	2.1350	1	307723	ON	12.8	255
9/17/2026	21:30:00	7.18	1.8776	1	307757	ON	12.7	253
9/17/2026	21:45:00	7.14	2.2372	1	307789	ON	12.7	250
9/17/2026	22:00:00	7.13	1.8700	1	307822	ON	12.6	250
9/17/2026	22:15:00	7.15	0.1931	1	307839	ON	13	250
9/17/2026	22:30:00	7.19	0.0530	1	307842	ON	13.7	0
9/17/2026	22:45:00	7.15	0.9539	2	307849	ON	13	243
9/17/2026	23:00:00	7.13	1.0410	2	307865	ON	12.9	242
9/17/2026	23:15:00	7.12	0.9804	1	307880	ON	12.9	238
9/17/2026	23:30:00	7.12	0.9426	1	307894	ON	12.9	237
9/17/2026	23:45:00	7.11	1.6807	1	307915	ON	12.7	238

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/18/2026	0:00:00	7.11	1.7034	1	307942	ON	12.6	238
9/18/2026	0:15:00	7.11	1.8056	1	307967	ON	12.6	236
9/18/2026	0:30:00	7.09	2.1085	1	307997	ON	12.5	236
9/18/2026	0:45:00	7.09	1.8132	1	308027	ON	12.5	237
9/18/2026	1:00:00	7.08	2.0858	1	308057	ON	12.5	234
9/18/2026	1:15:00	7.08	1.7413	1	308086	ON	12.4	234
9/18/2026	1:30:00	7.08	2.0630	1	308116	ON	12.4	233
9/18/2026	1:45:00	7.11	0.3180	1	308131	ON	12.7	233
9/18/2026	2:00:00	7.12	0.0303	1	308134	ON	13.5	0
9/18/2026	2:15:00	7.11	1.8056	1	308146	ON	12.6	230
9/18/2026	2:30:00	7.12	2.0706	1	308175	ON	12.4	231
9/18/2026	2:45:00	7.14	2.0933	1	308204	ON	12.4	230
9/18/2026	3:00:00	7.16	0.9918	1	308231	ON	12.5	229
9/18/2026	3:15:00	7.18	0.0227	1	308233	ON	13.2	230
9/18/2026	3:30:00	7.16	2.0517	1	308251	ON	12.5	229
9/18/2026	3:45:00	7.18	0.7684	2	308268	ON	12.7	230
9/18/2026	4:00:00	7.18	0.7609	2	308275	ON	13.6	232
9/18/2026	4:15:00	7.16	1.6845	2	308285	ON	12.9	235
9/18/2026	4:30:00	7.17	0.5110	2	308304	ON	12.6	239
9/18/2026	4:45:00	7.15	1.5558	2	308309	ON	12.6	242
9/18/2026	5:00:00	7.15	0.3634	1	308327	ON	12.7	250
9/18/2026	5:15:00	7.16	0.0379	1	308330	ON	13.5	0
9/18/2026	5:30:00	7.1	1.5709	1	308338	ON	12.8	251
9/18/2026	5:45:00	7.01	2.1388	2	308366	ON	12.4	251
9/18/2026	6:00:00	7	1.7943	1	308396	ON	12.3	251
9/18/2026	6:15:00	7	2.1312	2	308426	ON	12.3	254
9/18/2026	6:30:00	7.05	1.7867	2	308456	ON	12.2	262
9/18/2026	6:45:00	7.11	1.1243	3	308483	ON	12.3	270
9/18/2026	7:00:00	7.14	0.1401	4	308493	ON	12.4	271
9/18/2026	7:15:00	7.17	0.5527	4	308508	ON	12.3	280
9/18/2026	7:30:00	7.16	0.0265	4	308512	ON	12.5	280
9/18/2026	7:45:00	7.16	2.0706	4	308516	ON	12.5	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/18/2026	8:00:00	7.26	2.1501	4	308547	ON	12.2	304
9/18/2026	8:15:00	7.29	2.1425	4	308576	ON	12.2	307
9/18/2026	8:30:00	7.31	1.8549	4	308607	ON	12.2	307
9/18/2026	8:45:00	7.31	2.1350	4	308636	ON	12.3	306
9/18/2026	9:00:00	7.31	1.8321	3	308665	ON	12.3	302
9/18/2026	9:15:00	7.28	0.6359	3	308686	ON	12.5	297
9/18/2026	9:30:00	7.28	0.5716	4	308693	ON	12.8	297
9/18/2026	9:45:00	7.24	0.8593	3	308703	ON	13.2	294
9/18/2026	10:00:00	7.26	1.2681	3	308732	ON	12.5	293
9/18/2026	10:15:00	7.25	0.5678	2	308743	ON	12.8	294
9/18/2026	10:30:00	7.22	1.7905	2	308769	ON	12.6	276
9/18/2026	10:45:00	7.23	0.5300	2	308785	ON	12.9	273
9/18/2026	11:00:00	7.23	0.0189	3	308788	ON	13.3	272
9/18/2026	11:15:00	7.2	0.8479	2	308798	ON	13.1	272
9/18/2026	11:30:00	7.19	0.4240	2	308806	ON	13.4	273
9/18/2026	11:45:00	7.1	2.1160	2	308833	ON	12.9	276
9/18/2026	12:00:00	7.09	1.8397	2	308863	ON	13	276
9/18/2026	12:15:00	7.09	2.1236	2	308893	ON	13	276
9/18/2026	12:30:00	7.12	0.0379	2	308907	ON	14.2	0
9/18/2026	12:45:00	7.1	0.1325	2	308909	ON	14.9	277
9/18/2026	13:00:00	7.11	2.1955	2	308930	ON	13.4	276
9/18/2026	13:15:00	7.13	1.8511	2	308962	ON	13.3	275
9/18/2026	13:30:00	7.13	2.2447	2	308992	ON	13.3	280
9/18/2026	13:45:00	7.16	1.8586	2	309021	ON	13.3	281
9/18/2026	14:00:00	7.1	2.1501	2	309055	ON	13.4	274
9/18/2026	14:15:00	7.08	2.1085	2	309084	ON	13.4	200
9/18/2026	14:30:00	7.08	1.2870	2	309114	ON	13.5	272
9/18/2026	14:45:00	7.08	0.0379	2	309119	ON	14.8	266
9/18/2026	15:00:00	7.07	0.0379	2	309119	ON	15.6	269
9/18/2026	15:15:00	7.09	1.3060	2	309138	ON	14	275
9/18/2026	15:30:00	7.09	1.9571	2	309169	ON	13.6	271
9/18/2026	15:45:00	7.05	1.8624	2	309195	ON	13.6	265

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/18/2026	16:00:00	7.04	1.8284	2	309222	ON	13.5	263
9/18/2026	16:15:00	7.04	1.7299	2	309247	ON	13.7	262
9/18/2026	16:30:00	7.04	0.2233	2	309265	ON	14.3	263
9/18/2026	16:45:00	7.03	0.8214	2	309274	ON	13.9	259
9/18/2026	17:00:00	7.01	1.9116	2	309293	ON	13.5	257
9/18/2026	17:15:00	7	2.1993	2	309325	ON	13.3	259
9/18/2026	17:30:00	7.01	2.2183	2	309356	ON	13.3	256
9/18/2026	17:45:00	7.04	1.1470	2	309388	ON	13.3	257
9/18/2026	18:00:00	7.07	0.4959	3	309400	ON	13.7	257
9/18/2026	18:15:00	7.05	1.5558	3	309407	ON	13.8	256
9/18/2026	18:30:00	7.03	2.2031	2	309439	ON	13.2	257
9/18/2026	18:45:00	7.05	0.6057	2	309465	ON	13.3	257
9/18/2026	19:00:00	7.06	0.4921	3	309471	ON	13.7	257
9/18/2026	19:15:00	7.03	1.8889	2	309492	ON	13.1	256
9/18/2026	19:30:00	7.07	0.6132	2	309505	ON	13.5	255
9/18/2026	19:45:00	7.03	0.3672	2	309525	ON	13.1	258
9/18/2026	20:00:00	7.02	1.7791	2	309529	ON	13.2	254
9/18/2026	20:15:00	7.01	2.1577	2	309562	ON	12.8	257
9/18/2026	20:30:00	7.02	2.1501	2	309593	ON	12.7	255
9/18/2026	20:45:00	7.02	2.1539	2	309627	ON	12.7	254
9/18/2026	21:00:00	7.05	0.2990	2	309637	ON	13.2	253
9/18/2026	21:15:00	7.05	0.6397	3	309643	ON	13.3	257
9/18/2026	21:30:00	7.01	2.0858	2	309670	ON	12.7	252
9/18/2026	21:45:00	7.03	0.3369	2	309691	ON	12.9	251
9/18/2026	22:00:00	7.04	0.0416	2	309692	ON	13.6	251
9/18/2026	22:15:00	7.04	0.8176	2	309707	ON	12.9	252
9/18/2026	22:30:00	7.04	0.3785	2	309721	ON	13	251
9/18/2026	22:45:00	7.03	0.7798	2	309729	ON	13.1	252
9/18/2026	23:00:00	7.01	1.9268	2	309752	ON	12.7	252
9/18/2026	23:15:00	7	2.2372	2	309784	ON	12.6	251
9/18/2026	23:30:00	7	2.1047	2	309814	ON	12.6	252
9/18/2026	23:45:00	7.02	0.9388	2	309841	ON	12.6	251

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/19/2026	0:00:00	7.04	0.0265	2	309843	ON	13.5	251
9/19/2026	0:15:00	7.01	0.6889	2	309846	ON	14.1	251
9/19/2026	0:30:00	7	2.0593	2	309874	ON	12.6	248
9/19/2026	0:45:00	7	2.0744	2	309905	ON	12.5	249
9/19/2026	1:00:00	7.03	2.0101	2	309934	ON	12.5	250
9/19/2026	1:15:00	7.05	1.6618	2	309963	ON	12.5	250
9/19/2026	1:30:00	7.07	1.8586	2	309989	ON	12.6	255
9/19/2026	1:45:00	7.09	0.7495	2	310014	ON	12.7	255
9/19/2026	2:00:00	7.08	0.0189	2	310016	ON	14.5	257
9/19/2026	2:15:00	7.05	0.0303	2	310016	ON	16	257
9/19/2026	2:30:00	7.04	0.0227	2	310016	ON	16.9	259
9/19/2026	2:45:00	7.05	1.3552	2	310022	ON	13.9	251
9/19/2026	3:00:00	7.08	0.5943	2	310040	ON	13.2	262
9/19/2026	3:15:00	7.1	0.0492	2	310042	ON	14.4	269
9/19/2026	3:30:00	7.07	2.2069	3	310057	ON	12.7	268
9/19/2026	3:45:00	7.07	1.9154	2	310091	ON	12.4	269
9/19/2026	4:00:00	7.06	2.1918	3	310122	ON	12.4	272
9/19/2026	4:15:00	7.07	1.9154	2	310156	ON	12.3	270
9/19/2026	4:30:00	7.07	2.1842	3	310187	ON	12.3	273
9/19/2026	4:45:00	7.09	0.7079	2	310216	ON	12.5	273
9/19/2026	5:00:00	7.1	0.5716	3	310226	ON	12.6	272
9/19/2026	5:15:00	7.1	0.1703	2	310229	ON	13.3	273
9/19/2026	5:30:00	7.07	2.0933	4	310236	ON	12.8	273
9/19/2026	5:45:00	7.06	2.1804	2	310266	ON	12.3	278
9/19/2026	6:00:00	7.05	2.1463	2	310299	ON	12.3	279
9/19/2026	6:15:00	7.06	2.1236	2	310329	ON	12.3	281
9/19/2026	6:30:00	7.07	2.1577	2	310362	ON	12.3	280
9/19/2026	6:45:00	7.08	1.9533	3	310391	ON	12.3	280
9/19/2026	7:00:00	7.1	1.1735	3	310420	ON	12.3	283
9/19/2026	7:15:00	7.11	0.0265	3	310428	ON	12.9	283
9/19/2026	7:30:00	7.1	0.2158	2	310430	ON	13.6	284
9/19/2026	7:45:00	7.08	0.0227	2	310433	ON	14.1	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/19/2026	8:00:00	7.08	1.0751	3	310440	ON	12.9	284
9/19/2026	8:15:00	7.09	0.0265	2	310447	ON	13.1	229
9/19/2026	8:30:00	7.09	0.3104	2	310448	ON	13.7	290
9/19/2026	8:45:00	7.06	1.9873	2	310461	ON	12.6	295
9/19/2026	9:00:00	7.05	2.0744	2	310490	ON	12.4	299
9/19/2026	9:15:00	7.05	0.7760	3	310509	ON	12.6	298
9/19/2026	9:30:00	7.03	2.0252	2	310524	ON	12.6	299
9/19/2026	9:45:00	7.01	1.9646	2	310555	ON	12.6	302
9/19/2026	10:00:00	7	1.9268	2	310583	ON	12.6	298
9/19/2026	10:15:00	7	1.8738	2	310611	ON	12.7	295
9/19/2026	10:30:00	7	1.8397	2	310636	ON	12.8	294
9/19/2026	10:45:00	7	1.7867	2	310663	ON	12.9	294
9/19/2026	11:00:00	7.01	0.3634	2	310683	ON	13.4	291
9/19/2026	11:15:00	7.03	0.5186	3	310688	ON	13.9	289
9/19/2026	11:30:00	7.02	0.2990	3	310690	ON	14.2	291
9/19/2026	11:45:00	7.02	1.3211	2	310707	ON	13.4	284
9/19/2026	12:00:00	7.05	1.8056	3	310732	ON	13.1	283
9/19/2026	12:15:00	7.01	2.1577	2	310763	ON	13.1	287
9/19/2026	12:30:00	7.01	2.1577	2	310794	ON	13.1	284
9/19/2026	12:45:00	7.01	2.1425	3	310827	ON	13.2	285
9/19/2026	13:00:00	7.02	2.1653	3	310857	ON	13.1	284
9/19/2026	13:15:00	7.03	1.8321	2	310890	ON	13.2	284
9/19/2026	13:30:00	7.05	0.6435	2	310907	ON	13.6	284
9/19/2026	13:45:00	7.04	1.8170	2	310922	ON	13.4	284
9/19/2026	14:00:00	7.03	2.1312	2	310952	ON	13.3	287
9/19/2026	14:15:00	7.02	2.1615	2	310982	ON	13.4	287
9/19/2026	14:30:00	7.03	1.1167	2	311011	ON	13.5	284
9/19/2026	14:45:00	7.05	0.3028	3	311017	ON	14.8	286
9/19/2026	15:00:00	7.03	0.7419	3	311024	ON	14.8	284
9/19/2026	15:15:00	7.04	0.0265	2	311031	ON	14.9	284
9/19/2026	15:30:00	7.02	0.5451	3	311038	ON	15.9	287
9/19/2026	15:45:00	7.03	1.8170	2	311060	ON	13.5	282

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/19/2026	16:00:00	7.03	2.1577	2	311091	ON	13.3	282
9/19/2026	16:15:00	7.05	1.8170	3	311120	ON	13.3	283
9/19/2026	16:30:00	7.06	0.8479	2	311134	ON	14.2	284
9/19/2026	16:45:00	7.05	1.0788	3	311146	ON	13.7	279
9/19/2026	17:00:00	7.05	2.0782	3	311162	ON	13.5	279
9/19/2026	17:15:00	7.04	1.7754	2	311192	ON	13.3	280
9/19/2026	17:30:00	7.08	0.2044	2	311208	ON	13.7	280
9/19/2026	17:45:00	7.05	0.0530	2	311214	ON	14.9	283
9/19/2026	18:00:00	7.02	2.0858	3	311230	ON	13.3	281
9/19/2026	18:15:00	7.02	2.0630	3	311260	ON	13.1	280
9/19/2026	18:30:00	7.01	1.9419	3	311289	ON	13.1	282
9/19/2026	18:45:00	7.01	1.8700	3	311317	ON	13.1	281
9/19/2026	19:00:00	6.99	2.2485	2	311344	ON	13	281
9/19/2026	19:15:00	6.99	1.9419	3	311377	ON	12.9	282
9/19/2026	19:30:00	6.98	2.2372	3	311410	ON	12.8	279
9/19/2026	19:45:00	6.99	1.9495	3	311443	ON	12.8	282
9/19/2026	20:00:00	6.99	2.2296	3	311477	ON	12.7	280
9/19/2026	20:15:00	7.04	0.1476	2	311496	ON	13.1	278
9/19/2026	20:30:00	7.02	0.4467	3	311502	ON	13.6	279
9/19/2026	20:45:00	7.02	1.8776	3	311521	ON	12.8	277
9/19/2026	21:00:00	7.02	2.0820	2	311553	ON	12.7	280
9/19/2026	21:15:00	7.06	0.0454	2	311564	ON	13.3	0
9/19/2026	21:30:00	7.06	0.0454	3	311564	ON	13.4	279
9/19/2026	21:45:00	7.07	0.3445	2	311569	ON	13.4	278
9/19/2026	22:00:00	7.05	0.7192	2	311577	ON	13.2	277
9/19/2026	22:15:00	7.06	0.2877	3	311585	ON	13.6	278
9/19/2026	22:30:00	7.07	1.8965	3	311607	ON	12.7	278
9/19/2026	22:45:00	7.08	1.5634	3	311634	ON	12.6	280
9/19/2026	23:00:00	7.06	2.2107	3	311660	ON	12.6	278
9/19/2026	23:15:00	7.07	1.0069	3	311688	ON	12.6	280
9/19/2026	23:30:00	7.07	0.4618	3	311693	ON	13.2	280
9/19/2026	23:45:00	7.07	0.4694	3	311702	ON	13.7	278

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/20/2026	0:00:00	7.05	0.1098	3	311706	ON	14.3	280
9/20/2026	0:15:00	7.04	0.1136	3	311709	ON	14.8	278
9/20/2026	0:30:00	7.03	1.8738	3	311715	ON	13.2	274
9/20/2026	0:45:00	7.06	1.1508	3	311743	ON	12.6	278
9/20/2026	1:00:00	7.06	1.7451	3	311754	ON	12.6	279
9/20/2026	1:15:00	7.04	2.0744	3	311784	ON	12.4	282
9/20/2026	1:30:00	7.03	1.9836	3	311813	ON	12.4	280
9/20/2026	1:45:00	7.03	1.8359	3	311842	ON	12.4	280
9/20/2026	2:00:00	7.06	0.1855	3	311854	ON	12.8	281
9/20/2026	2:15:00	7.03	0.0303	3	311858	ON	13.5	280
9/20/2026	2:30:00	7.03	0.0265	3	311858	ON	13.9	282
9/20/2026	2:45:00	7.04	1.2378	3	311866	ON	13.1	278
9/20/2026	3:00:00	7	2.2485	3	311899	ON	12.4	280
9/20/2026	3:15:00	7	2.2637	3	311932	ON	12.3	279
9/20/2026	3:30:00	7.02	1.9457	3	311965	ON	12.3	280
9/20/2026	3:45:00	7.01	2.2334	2	311998	ON	12.3	280
9/20/2026	4:00:00	7.03	1.1167	2	312026	ON	12.4	280
9/20/2026	4:15:00	7.05	0.0341	3	312035	ON	12.8	280
9/20/2026	4:30:00	7.03	0.4164	3	312038	ON	12.8	277
9/20/2026	4:45:00	7.04	0.6397	2	312059	ON	12.4	280
9/20/2026	5:00:00	7.05	0.2196	4	312065	ON	12.7	278
9/20/2026	5:15:00	7.05	0.7533	4	312067	ON	12.7	276
9/20/2026	5:30:00	7.02	2.0025	3	312094	ON	12.2	284
9/20/2026	5:45:00	7.01	1.9078	3	312124	ON	12.2	289
9/20/2026	6:00:00	6.99	2.2372	3	312156	ON	12.2	293
9/20/2026	6:15:00	6.98	1.8965	3	312189	ON	12.2	295
9/20/2026	6:30:00	6.97	1.2568	3	312221	ON	12.3	297
9/20/2026	6:45:00	7.01	0.1211	3	312232	ON	12.5	298
9/20/2026	7:00:00	6.95	2.2372	3	312250	ON	12.2	297
9/20/2026	7:15:00	6.98	0.2990	3	312264	ON	12.4	296
9/20/2026	7:30:00	6.99	0.5262	3	312268	ON	12.5	295
9/20/2026	7:45:00	6.95	2.2675	3	312292	ON	12.2	295

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:** **0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **BC1** **Approved by:** **BC2** **Date:** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/20/2026	8:00:00	6.95	2.2599	3	312325	ON	12.2	294
9/20/2026	8:15:00	6.96	2.2675	3	312359	ON	12.2	294
9/20/2026	8:30:00	6.96	2.2258	3	312391	ON	12.2	294
9/20/2026	8:45:00	6.97	2.2485	3	312425	ON	12.2	294
9/20/2026	9:00:00	6.99	0.5262	3	312438	ON	12.6	293
9/20/2026	9:15:00	6.99	0.5148	3	312445	ON	13.1	295
9/20/2026	9:30:00	6.95	2.1918	3	312471	ON	12.5	295
9/20/2026	9:45:00	6.99	0.6662	3	312486	ON	12.7	295
9/20/2026	10:00:00	7	0.3407	3	312496	ON	13	297
9/20/2026	10:15:00	7	0.8555	4	312507	ON	13.3	295
9/20/2026	10:30:00	6.99	1.8965	4	312521	ON	12.9	288
9/20/2026	10:45:00	7.03	0.5565	4	312539	ON	12.9	288
9/20/2026	11:00:00	7.01	2.2372	3	312545	ON	13	288
9/20/2026	11:15:00	7	2.2599	3	312579	ON	12.8	287
9/20/2026	11:30:00	7	2.2220	3	312611	ON	12.9	286
9/20/2026	11:45:00	7.01	2.2334	3	312645	ON	12.9	282
9/20/2026	12:00:00	7.02	2.2069	3	312676	ON	13	282
9/20/2026	12:15:00	7.03	2.1766	3	312710	ON	13	280
9/20/2026	12:30:00	7.07	0.6852	3	312734	ON	13.6	277
9/20/2026	12:45:00	7.04	1.0637	4	312739	ON	14.8	276
9/20/2026	13:00:00	7.06	0.2574	3	312754	ON	14.6	277
9/20/2026	13:15:00	7.09	4.5084	11	312774	ON	13.4	271
9/20/2026	13:30:00	7.08	1.0183	4	312794	ON	13.4	272
9/20/2026	13:45:00	7.08	1.2568	4	312814	ON	13.5	272
9/20/2026	14:00:00	7.09	0.2725	0	312827	ON	13.9	272
9/20/2026	14:15:00	7.08	0.2990	0	312831	ON	14.7	274
9/20/2026	14:30:00	7.05	1.8397	0	312851	ON	13.5	273
9/20/2026	14:45:00	7.07	2.1236	0	312882	ON	13.3	274
9/20/2026	15:00:00	7.09	1.9154	0	312911	ON	13.3	273
9/20/2026	15:15:00	7.09	2.1236	0	312942	ON	13.3	274
9/20/2026	15:30:00	7.1	1.9495	0	312971	ON	13.3	272
9/20/2026	15:45:00	7.1	2.1047	0	313002	ON	13.3	273

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
9/20/2026	16:00:00	7.11	0.5830	0	313024	ON	13.6	271
9/20/2026	16:15:00	7.13	0.5905	0	313031	ON	14.3	271
9/20/2026	16:30:00	7.09	0.7760	0	313042	ON	13.8	273
9/20/2026	16:45:00	7.09	0.7836	0	313052	ON	13.6	271
9/20/2026	17:00:00	7.09	2.0555	0	313081	ON	13.2	270
9/20/2026	17:15:00	7.09	2.0328	0	313112	ON	13.1	270
9/20/2026	17:30:00	7.1	2.0101	0	313140	ON	13	273
9/20/2026	17:45:00	7.12	1.2870	0	313170	ON	13.1	271
9/20/2026	18:00:00	7.12	0.2650	0	313178	ON	13.7	270
9/20/2026	18:15:00	7.1	0.7419	0	313182	ON	14.3	272
9/20/2026	18:30:00	7.13	1.6807	0	313205	ON	13.1	268
9/20/2026	18:45:00	7.14	1.8927	0	313232	ON	13	270
9/20/2026	19:00:00	7.15	1.5823	0	313258	ON	13.1	270
9/20/2026	19:15:00	7.14	1.6732	0	313283	ON	13	270
9/20/2026	19:30:00	7.15	1.8473	0	313312	ON	12.9	272
9/20/2026	19:45:00	7.15	1.8056	0	313341	ON	12.8	271
9/20/2026	20:00:00	7.15	1.8473	0	313371	ON	12.8	270
9/20/2026	20:15:00	7.15	2.0933	0	313401	ON	12.8	273
9/20/2026	20:30:00	7.16	0.1249	0	313415	ON	13.3	270
9/20/2026	20:45:00	7.16	0.5110	0	313421	ON	13.5	273
9/20/2026	21:00:00	7.15	0.8063	0	313438	ON	13.2	270
9/20/2026	21:15:00	7.16	0.3861	0	313447	ON	14	271
9/20/2026	21:30:00	7.12	2.3810	0	313448	ON	16.1	268
9/20/2026	21:45:00	7.15	2.1123	0	313476	ON	12.7	271
9/20/2026	22:00:00	7.17	0.4013	0	313498	ON	13	270
9/20/2026	22:15:00	7.19	0.5413	0	313503	ON	14.1	270
9/20/2026	22:30:00	7.15	0.1514	0	313512	ON	15.8	273
9/20/2026	22:45:00	7.13	0.5716	0	313517	ON	17	275
9/20/2026	23:00:00	7.17	0.7722	0	313531	ON	13.6	265
9/20/2026	23:15:00	7.18	0.3710	0	313547	ON	13.3	268
9/20/2026	23:30:00	7.18	0.0303	0	313550	ON	13.7	270
9/20/2026	23:45:00	7.18	1.7034	0	313571	ON	12.7	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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 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 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Photo 1: No visible sheen observed in the Portal WTP water, September 14



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Photo 2: No visible sheen observed in the CP2 WTP, September 14



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Photo 3: No visible sheen observed in the Portal WTP water, September 15

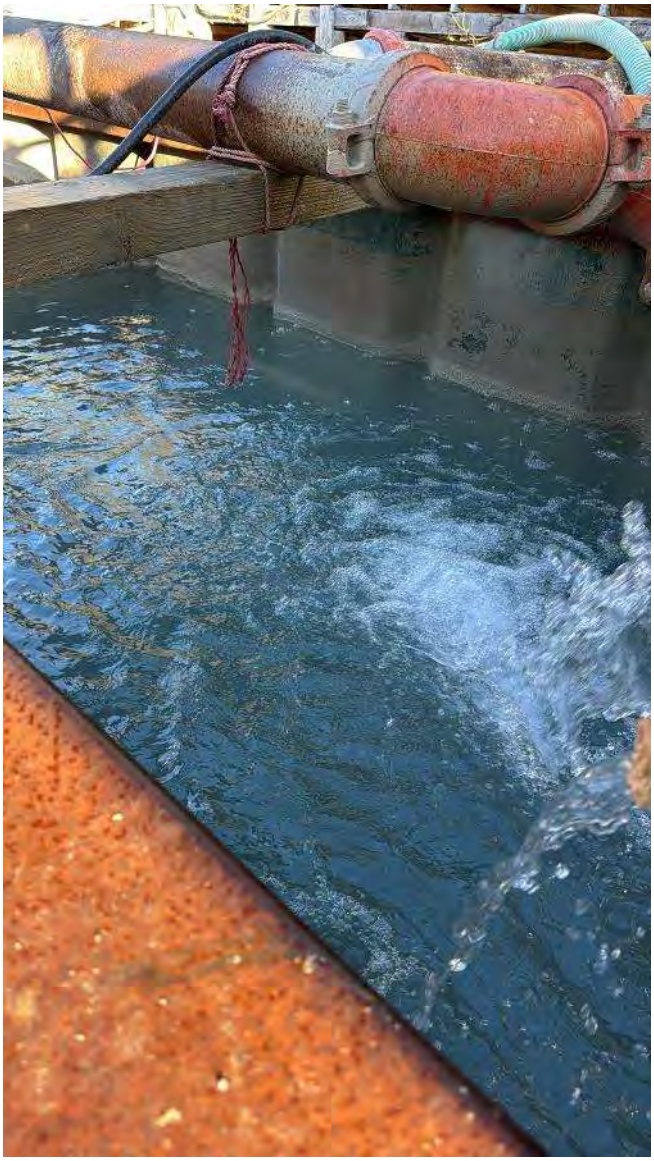


FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Photo 4: No visible sheen observed in the CP2 WTP water, September 15



Photo 5: No visible sheen observed in the Portal WTP water, September 16

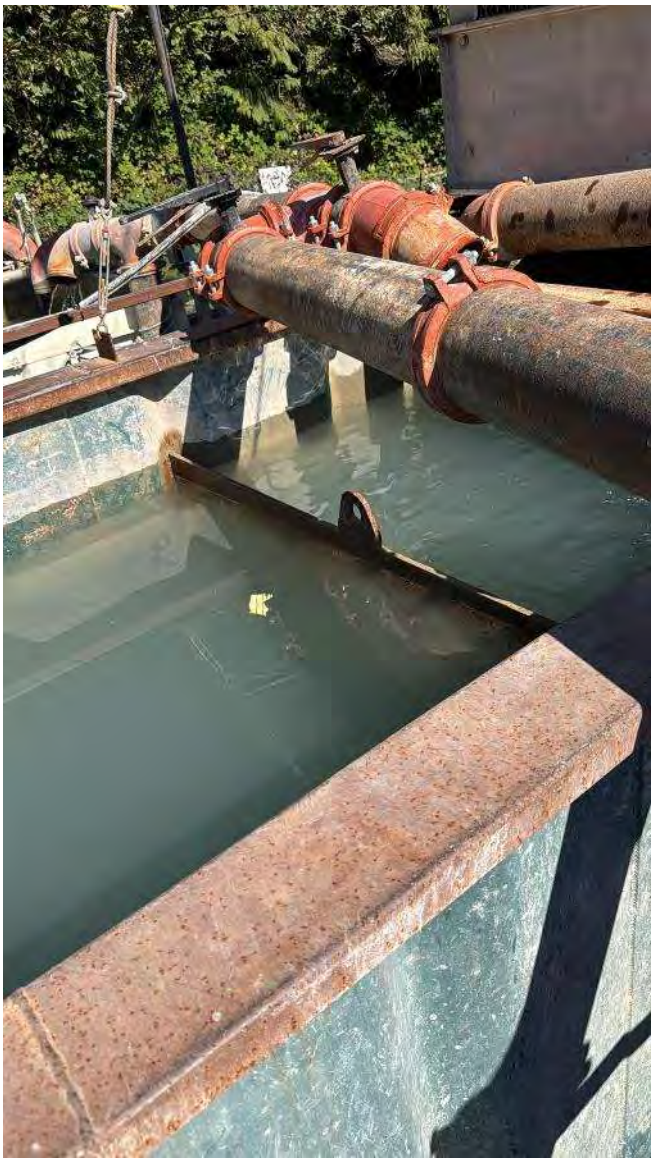


FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Photo 6: No visible sheen observed in the CP2 WTP water, September 16



Photo 7: No visible sheen observed in the Portal WTP water, September 17



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Photo 8: No visible sheen observed in the CP2 WTP water, September 17



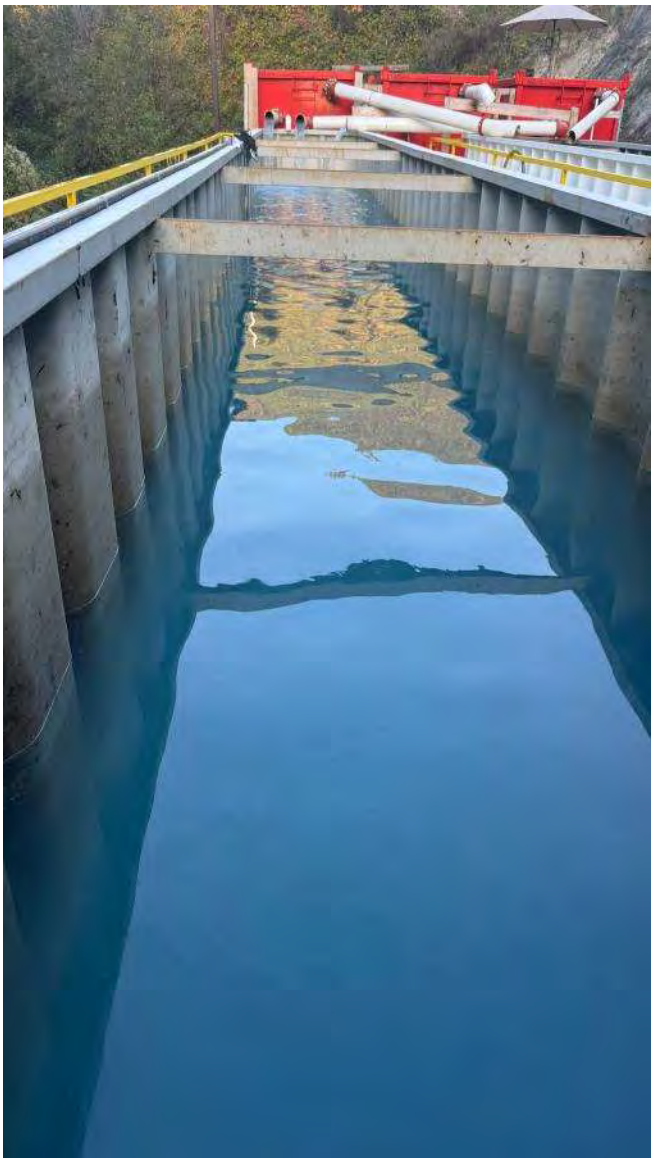
FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Photo 9: No visible sheen observed in the Portal WTP water, September 18



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Photo 10: No visible sheen observed in the CP2 WTP water, September 18



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Photo 11: No visible sheen observed in the Portal WTP water, September 19



Photo 12: No visible sheen observed in the CP2 WTP water, September 19



Photo 13: No visible sheen observed in the Portal WTP water, September 20



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**0**
Data Range	**September 14, 2026 to September 20, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **October 1, 2026**

Photo 14: No visible sheen observed in the CP2 WTP water, September 20



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 2026-09-15 10:38:00**	**WLNG DS 2026-09-15 10:17:00**
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		7.35	7.48
Field Temperature	°C	18	19					14.8	12.6
General Parameters									
pH	pH Units							6.38	7.25
Alkalinity (Total as $CaCO_3$)	mg/L							9.3	52
Alkalinity (PP as $CaCO_3$)	mg/L							<1	<1
Hardness ($CaCO_3$)-Total	mg/L							9.09	65
Hardness ($CaCO_3$)-Dissolved	mg/L							8.92	63.9
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	12.4		12	52		<0.015	<0.015
Bicarbonate (HCO_3)	mg/L							11	63
Carbonate (CO_3)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			0.022	0.042
Nitrite (N)	mg/L	0.02	0.06					<0.005	<0.005
Nitrate plus Nitrite (N)	mg/L							0.022	0.042
Nitrogen (N)-Total	mg/L							0.07	0.257
Phosphorus (P)-Total (4500-P)	mg/L							0.017	0.002
Bromide (Br)	mg/L							<0.01	0.034
Chloride (Cl)	mg/L	150	600					<1	18
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.33
Sulphate (SO_4)-Dissolved	mg/L	128						1.7	14
Total Metals									
Aluminum (Al)-Total	mg/L	0.0656043						0.036	0.0486
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000021	0.000353
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000131	0.000586
Barium (Ba)-Total	mg/L			1				0.00433	0.00483
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001	<0.00001
Bismuth (Bi)-Total	mg/L							<0.000005	<0.000005
Boron (B)-Total	mg/L	1.2			1.2			<0.01	0.013
Cadmium (Cd)-Total	mg/L						0.00012	<0.000005	<0.000005
Calcium (Ca)-Total	mg/L							3.1	23.1
Cesium (Cs)-Total	mg/L							<0.00005	<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).

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 2026-09-15 10:38:00**	**WLNG DS 2026-09-15 10:17:00**
Total Metals (Cont'd.)									
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
Cobalt (Co)-Total	mg/L							0.0000201	0.0000101
Copper (Cu)-Total	mg/L				0.002	0.003		0.00057	0.000055
Iron (Fe)-Total	mg/L	0.055	1					0.0449	0.0059
Lead (Pb)-Total	mg/L				0.002	0.14		0.0000181	<0.000005
Lithium (Li)-Total	mg/L							<0.0005	0.00594
Magnesium (Mg)-Total	mg/L							0.328	1.76
Manganese (Mn)-Total	mg/L						0.1	0.00121	0.0066
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000645	0.0452
Nickel (Ni)-Total	mg/L						0.0083	0.000201	0.0001
Phosphorus (P)-Total (ICPMS)	mg/L							0.0099	<0.002
Potassium (K)-Total	mg/L							0.158	1.27
Rubidium (Rb)-Total	mg/L							0.000346	0.00304
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	<0.00004
Silicon (Si)-Total	mg/L							5.01	6.97
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005	<0.000005
Sodium (Na)-Total	mg/L							1.85	9.89
Strontium (Sr)-Total	mg/L							0.0158	0.0493
Sulphur (S)-Total	mg/L							<3	4.2
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				<0.000002	0.0000068
Thorium (Th)-Total	mg/L							<0.00005	<0.00005
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							<0.0005	<0.0005
Uranium (U)-Total	mg/L		0.0165	0.0075				0.0000496	0.000564
Vanadium (V)-Total	mg/L			0.06			0.005	0.00024	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.00047	0.00274
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0292	0.0371
Antimony (Sb)-Dissolved	mg/L							<0.00002	0.000353
Arsenic (As)-Dissolved	mg/L							0.000115	0.000598
Barium (Ba)-Dissolved	mg/L							0.00419	0.00471
Beryllium (Be)-Dissolved	mg/L							<0.00001	<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).

[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 2026-09-15 10:38:00**	**WLNG DS 2026-09-15 10:17:00**
Dissolved Metals (Cont'd.)									
Bismuth (Bi)-Dissolved+80:180:113	mg/L							<0.000005	<0.000005
Boron (B)-Dissolved	mg/L							<0.01	0.014
Cadmium (Cd)-Dissolved	mg/L	0.0000362	0.0000498					<0.000005	<0.000005
Calcium (Ca)-Dissolved	mg/L							3.05	22.7
Cesium (Cs)-Dissolved	mg/L							<0.00005	<0.00005
Chromium (Cr)-Dissolved	mg/L							<0.0001	<0.0001
Cobalt (Co)-Dissolved	mg/L	0.0003889						0.000013	0.000011
Copper (Cu)-Dissolved	mg/L	0.00026	0.00155					**0.000557**	0.000067
Iron (Fe)-Dissolved	mg/L							0.0267	<0.001
Lead (Pb)-Dissolved	mg/L	0.0015011						0.0000122	<0.000005
Lithium (Li)-Dissolved	mg/L							<0.0005	0.00657
Manganese (Mn)-Dissolved	mg/L	0.13	0.4407697					0.000391	0.00528
Magnesium (Mg)-Dissolved	mg/L							0.315	1.75
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000579	0.0447
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0096					0.000197	0.000091
Phosphorus (P)-Dissolved	mg/L							0.0073	0.004
Potassium (K)-Dissolved	mg/L							0.168	1.32
Rubidium (Rb)-Dissolved	mg/L							0.000363	0.00309
Selenium (Se)-Dissolved	mg/L							<0.00004	<0.00004
Silicon (Si)-Dissolved	mg/L							5.14	7.3
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.89	10.2
Strontium (Sr)-Dissolved	mg/L			1.25				0.0155	0.0504
Sulphur (S)-Dissolved	mg/L							<3	4.3
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.0000065
Thorium (Th)-Dissolved	mg/L							0.0000127	0.0000071
Tin (Sn)-Dissolved	mg/L							<0.0002	<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005	<0.0005
Uranium (U)-Dissolved	mg/L							0.000043	0.000542
Vanadium (V)-Dissolved	mg/L							<0.0002	<0.0002
Zinc (Zn)-Dissolved	mg/L	0.0030475	0.0084317					0.00038	0.00245
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							1.7	0.74
Organic Carbon (C)-Dissolved	mg/L							1.6	0.64
Solids-Total Dissolved	mg/L							20	110
Solids-Total Suspended	mg/L	6	26					<1	<1

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

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

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

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

Woodfibre Site Receiving Environment Field Notes and Logs

Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG (EAS) US			**Date:**	September 15, 2026
Site Name:	East Creek			**Time:**	10:38
Site UTM:	Zone: 10U	E:	481906	**Crew:**	CC
(NAD83)		N:	5501909	**Weather:**	Sunny, lightly overcast, 17°C

In Situ Parameters

pH:	7.35		DO:	8.26	(mg/L)
Temp:	14.8	(°C)	Cond:	42.8	(µs/cm)
Turbidity:	0	NTU	Salinity:	0.02	(ppt)
Visible Sheen:	No		ORP:	47.7	(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 15, 2026
Site Name:	East Creek			**Time:**	10:17
Site UTM:	Zone: 10U	E:	482007	**Crew:**	CC
(NAD83)		N:	5501688	**Weather:**	Sunny, lightly overcast, 17°C

In Situ Parameters

pH:	7.48		DO:	10.98	(mg/L)
Temp:	12.6	(°C)	Cond:	184.7	(µs/cm)
Turbidity:	0	NTU	Salinity:	0.09	(ppt)
Visible Sheen:	No		ORP:	72	(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	2026-09-14 00:00:00	13.36	272.51	0.20	7.83	9.68	0.00	0.15
EAS-DS	2026-09-14 00:15:00	12.84	256.79	0.20	7.97	10.05	0.00	0.14
EAS-DS	2026-09-14 00:30:00	13.04	253.00	0.14	7.93	10.05	0.00	0.14
EAS-DS	2026-09-14 00:45:00	12.87	244.87	0.19	7.96	10.03	0.00	0.13
EAS-DS	2026-09-14 01:00:00	12.69	243.11	0.20	7.96	10.11	0.00	0.13
EAS-DS	2026-09-14 01:15:00	13.11	256.04	0.20	7.93	10.05	0.00	0.14
EAS-DS	2026-09-14 01:30:00	13.18	268.30	0.14	7.82	9.66	0.00	0.14
EAS-DS	2026-09-14 01:45:00	12.74	256.72	0.20	7.87	10.03	0.00	0.14
EAS-DS	2026-09-14 02:00:00	13.29	274.18	0.20	7.88	9.91	0.00	0.15
EAS-DS	2026-09-14 02:15:00	13.29	269.68	0.21	7.82	9.61	0.00	0.15
EAS-DS	2026-09-14 02:30:00	12.99	249.16	0.14	7.81	9.56	0.00	0.13
EAS-DS	2026-09-14 02:45:00	13.09	256.79	0.19	7.90	9.95	0.00	0.14
EAS-DS	2026-09-14 03:00:00	12.76	246.66	0.20	7.96	10.06	0.00	0.13
EAS-DS	2026-09-14 03:15:00	12.65	245.50	0.21	7.95	10.10	0.00	0.13
EAS-DS	2026-09-14 03:30:00	12.93	260.64	0.14	7.92	10.08	0.00	0.14
EAS-DS	2026-09-14 03:45:00	13.07	261.90	0.19	7.86	9.89	0.00	0.14
EAS-DS	2026-09-14 04:00:00	12.67	248.77	0.20	7.96	10.14	0.00	0.13
EAS-DS	2026-09-14 04:15:00	12.59	249.35	0.21	7.98	10.15	0.00	0.13
EAS-DS	2026-09-14 04:30:00	12.85	253.65	0.13	7.93	10.13	0.00	0.14
EAS-DS	2026-09-14 04:45:00	12.93	255.12	0.20	7.83	10.00	0.00	0.14
EAS-DS	2026-09-14 05:00:00	12.89	246.01	0.21	7.86	9.54	0.00	0.13
EAS-DS	2026-09-14 05:15:00	12.67	242.68	0.21	7.86	10.00	0.00	0.13
EAS-DS	2026-09-14 05:30:00	12.90	256.64	0.21	7.85	10.02	0.00	0.14
EAS-DS	2026-09-14 05:45:00	12.69	243.11	0.22	7.95	10.10	0.00	0.13
EAS-DS	2026-09-14 06:00:00	12.59	241.70	0.22	7.89	10.10	0.00	0.13
EAS-DS	2026-09-14 06:15:00	12.92	258.28	0.22	7.92	10.06	0.00	0.14
EAS-DS	2026-09-14 06:30:00	12.73	247.15	0.14	7.92	10.10	0.00	0.13
EAS-DS	2026-09-14 06:45:00	12.58	244.46	0.19	7.92	10.15	0.00	0.13
EAS-DS	2026-09-14 07:00:00	12.69	253.11	0.20	7.91	10.19	0.00	0.14
EAS-DS	2026-09-14 07:15:00	12.70	248.27	0.21	7.92	10.10	0.00	0.13
EAS-DS	2026-09-14 07:30:00	12.53	244.84	0.20	7.92	10.15	0.00	0.13
EAS-DS	2026-09-14 07:45:00	12.58	244.27	0.21	7.88	9.95	0.00	0.13
EAS-DS	2026-09-14 08:00:00	12.60	241.50	0.21	7.90	9.96	0.00	0.13
EAS-DS	2026-09-14 08:15:00	12.52	244.04	0.21	7.92	10.12	0.00	0.13
EAS-DS	2026-09-14 08:30:00	12.52	244.40	0.13	7.90	10.13	0.00	0.13
EAS-DS	2026-09-14 08:45:00	12.83	263.21	0.19	7.88	10.06	0.00	0.14
EAS-DS	2026-09-14 09:00:00	12.88	260.49	0.20	7.86	9.81	0.00	0.14
EAS-DS	2026-09-14 09:15:00	12.87	258.48	0.20	7.82	9.54	0.00	0.14
EAS-DS	2026-09-14 09:30:00	12.82	267.78	0.13	7.92	10.19	0.00	0.14
EAS-DS	2026-09-14 09:45:00	12.82	266.08	0.19	7.93	10.13	0.00	0.14
EAS-DS	2026-09-14 10:00:00	12.82	266.77	0.19	7.97	10.20	0.00	0.14
EAS-DS	2026-09-14 10:15:00	12.75	255.54	0.20	7.93	9.98	0.00	0.14
EAS-DS	2026-09-14 10:30:00	12.83	250.16	0.14	7.94	10.14	0.00	0.13
EAS-DS	2026-09-14 10:45:00	12.96	254.72	0.19	7.91	10.03	0.00	0.14
EAS-DS	2026-09-14 11:00:00	13.00	256.59	0.20	7.95	10.12	0.00	0.14
EAS-DS	2026-09-14 11:15:00	13.03	248.46	0.20	7.96	10.03	0.00	0.13
EAS-DS	2026-09-14 11:30:00	13.00	258.22	0.14	7.84	10.08	0.00	0.14
EAS-DS	2026-09-14 11:45:00	12.88	253.83	0.19	7.82	10.04	0.00	0.14
EAS-DS	2026-09-14 12:00:00	13.33	272.47	0.20	7.84	9.99	0.00	0.15
EAS-DS	2026-09-14 12:15:00	13.33	273.27	0.20	7.87	9.85	0.00	0.15
EAS-DS	2026-09-14 12:30:00	13.22	249.31	0.13	7.88	10.06	0.00	0.13
EAS-DS	2026-09-14 12:45:00	13.20	263.04	0.19	7.92	10.03	0.00	0.14
EAS-DS	2026-09-14 13:00:00	13.01	254.25	0.19	7.95	9.91	0.00	0.14
EAS-DS	2026-09-14 13:15:00	13.08	253.63	0.20	7.85	9.57	0.00	0.14
EAS-DS	2026-09-14 13:30:00	13.38	279.19	0.13	7.79	9.94	0.00	0.15
EAS-DS	2026-09-14 13:45:00	13.21	271.06	0.18	7.70	9.36	0.00	0.15
EAS-DS	2026-09-14 14:00:00	13.37	280.08	0.19	7.73	9.87	0.00	0.15
EAS-DS	2026-09-14 14:15:00	13.17	276.62	0.19	7.91	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	2026-09-14 14:30:00	12.97	258.65	0.13	7.97	10.04	0.00	0.14
EAS-DS	2026-09-14 14:45:00	13.01	265.10	0.18	7.97	10.10	0.00	0.14
EAS-DS	2026-09-14 15:00:00	13.24	270.48	0.19	7.95	9.96	0.00	0.15
EAS-DS	2026-09-14 15:15:00	13.26	265.86	0.19	7.97	9.99	0.00	0.14
EAS-DS	2026-09-14 15:30:00	12.92	263.32	0.13	7.97	10.10	0.00	0.14
EAS-DS	2026-09-14 15:45:00	12.99	265.94	0.19	7.87	9.87	0.00	0.14
EAS-DS	2026-09-14 16:00:00	13.17	277.80	0.19	7.92	9.98	0.00	0.15
EAS-DS	2026-09-14 16:15:00	13.06	263.50	0.19	7.91	10.13	0.00	0.14
EAS-DS	2026-09-14 16:30:00	13.19	267.60	0.12	7.87	10.01	0.00	0.14
EAS-DS	2026-09-14 16:45:00	13.25	266.31	0.19	7.82	9.50	0.00	0.14
EAS-DS	2026-09-14 17:00:00	13.16	260.04	0.20	7.95	10.01	0.00	0.14
EAS-DS	2026-09-14 17:15:00	13.29	270.77	0.20	7.94	9.95	0.00	0.15
EAS-DS	2026-09-14 17:30:00	12.97	259.27	0.13	7.79	9.83	0.00	0.14
EAS-DS	2026-09-14 17:45:00	13.29	281.25	0.19	7.76	9.95	0.00	0.15
EAS-DS	2026-09-14 18:00:00	13.08	272.62	0.20	7.71	9.70	0.00	0.15
EAS-DS	2026-09-14 18:15:00	13.20	277.90	0.20	7.81	9.99	0.00	0.15
EAS-DS	2026-09-14 18:30:00	13.07	257.27	0.12	7.93	9.79	0.00	0.14
EAS-DS	2026-09-14 18:45:00	12.83	246.67	0.19	7.97	10.16	0.00	0.13
EAS-DS	2026-09-14 19:00:00	12.90	241.24	0.20	7.98	10.09	0.00	0.13
EAS-DS	2026-09-14 19:15:00	12.64	221.69	0.20	8.00	10.19	0.00	0.12
EAS-DS	2026-09-14 19:30:00	12.94	254.72	0.13	7.92	10.05	0.00	0.14
EAS-DS	2026-09-14 19:45:00	12.90	244.68	0.19	7.90	9.82	0.00	0.13
EAS-DS	2026-09-14 20:00:00	13.00	254.79	0.20	7.87	9.97	0.00	0.14
EAS-DS	2026-09-14 20:15:00	13.07	256.90	0.20	7.88	9.76	0.00	0.14
EAS-DS	2026-09-14 20:30:00	12.92	246.47	0.14	7.87	9.98	0.00	0.13
EAS-DS	2026-09-14 20:45:00	12.99	257.75	0.20	7.92	10.00	0.00	0.14
EAS-DS	2026-09-14 21:00:00	12.89	252.49	0.20	7.85	9.67	0.00	0.14
EAS-DS	2026-09-14 21:15:00	12.94	268.26	0.21	7.94	10.04	0.00	0.14
EAS-DS	2026-09-14 21:30:00	12.67	263.77	0.13	7.90	10.12	0.00	0.14
EAS-DS	2026-09-14 21:45:00	12.62	263.71	0.19	7.98	10.23	0.00	0.14
EAS-DS	2026-09-14 22:00:00	12.79	273.38	0.20	7.92	10.15	0.00	0.15
EAS-DS	2026-09-14 22:15:00	12.63	259.24	0.21	7.93	10.10	0.00	0.14
EAS-DS	2026-09-14 22:30:00	12.77	262.50	0.12	7.93	10.14	0.00	0.14
EAS-DS	2026-09-14 22:45:00	12.82	262.32	0.18	7.92	10.03	0.00	0.14
EAS-DS	2026-09-14 23:00:00	12.82	253.03	0.20	7.90	9.74	0.00	0.14
EAS-DS	2026-09-14 23:15:00	13.02	267.56	0.20	7.92	10.00	0.00	0.14
EAS-DS	2026-09-14 23:30:00	12.61	254.08	0.13	7.91	10.15	0.00	0.14
EAS-DS	2026-09-14 23:45:00	12.69	265.17	0.19	7.90	10.16	0.00	0.14
EAS-DS	2026-09-15 00:00:00	12.95	272.12	0.20	7.92	10.07	0.00	0.15
EAS-DS	2026-09-15 00:15:00	12.58	254.25	0.20	7.94	10.16	0.00	0.14
EAS-DS	2026-09-15 00:30:00	12.53	254.34	0.13	7.85	10.19	0.00	0.14
EAS-DS	2026-09-15 00:45:00	12.69	256.98	0.18	7.93	10.18	0.00	0.14
EAS-DS	2026-09-15 01:00:00	12.51	245.28	0.19	8.00	10.18	0.00	0.13
EAS-DS	2026-09-15 01:15:00	12.46	244.02	0.19	8.00	10.19	0.00	0.13
EAS-DS	2026-09-15 01:30:00	12.67	266.02	0.13	7.92	10.16	0.00	0.14
EAS-DS	2026-09-15 01:45:00	12.75	264.38	0.19	7.92	9.88	0.00	0.14
EAS-DS	2026-09-15 02:00:00	12.69	253.46	0.20	7.86	9.65	0.00	0.14
EAS-DS	2026-09-15 02:15:00	12.77	269.82	0.20	7.88	10.09	0.00	0.15
EAS-DS	2026-09-15 02:30:00	12.78	260.37	0.13	7.78	9.64	0.00	0.14
EAS-DS	2026-09-15 02:45:00							
EAS-DS	2026-09-15 03:00:00							
EAS-DS	2026-09-15 03:15:00							
EAS-DS	2026-09-15 03:30:00							
EAS-DS	2026-09-15 03:45:00							
EAS-DS	2026-09-15 04:00:00							
EAS-DS	2026-09-15 04:15:00							
EAS-DS	2026-09-15 04:30:00							
EAS-DS	2026-09-15 04:45:00							

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	2026-09-15 05:00:00							
EAS-DS	2026-09-15 05:15:00							
EAS-DS	2026-09-15 05:30:00							
EAS-DS	2026-09-15 05:45:00							
EAS-DS	2026-09-15 06:00:00							
EAS-DS	2026-09-15 06:15:00							
EAS-DS	2026-09-15 06:30:00							
EAS-DS	2026-09-15 06:45:00							
EAS-DS	2026-09-15 07:00:00							
EAS-DS	2026-09-15 07:15:00							
EAS-DS	2026-09-15 07:30:00							
EAS-DS	2026-09-15 07:45:00							
EAS-DS	2026-09-15 08:00:00							
EAS-DS	2026-09-15 08:15:00							
EAS-DS	2026-09-15 08:30:00							
EAS-DS	2026-09-15 08:45:00							
EAS-DS	2026-09-15 09:00:00							
EAS-DS	2026-09-15 09:15:00							
EAS-DS	2026-09-15 09:30:00							
EAS-DS	2026-09-15 09:45:00							
EAS-DS	2026-09-15 10:00:00							
EAS-DS	2026-09-15 10:15:00							
EAS-DS	2026-09-15 10:30:00							
EAS-DS	2026-09-15 10:45:00							
EAS-DS	2026-09-15 11:00:00							
EAS-DS	2026-09-15 11:15:00							
EAS-DS	2026-09-15 11:30:00							
EAS-DS	2026-09-15 11:45:00							
EAS-DS	2026-09-15 12:00:00							
EAS-DS	2026-09-15 12:15:00							
EAS-DS	2026-09-15 12:30:00							
EAS-DS	2026-09-15 12:45:00							
EAS-DS	2026-09-15 13:00:00							
EAS-DS	2026-09-15 13:15:00							
EAS-DS	2026-09-15 13:30:00							
EAS-DS	2026-09-15 13:45:00							
EAS-DS	2026-09-15 14:00:00							
EAS-DS	2026-09-15 14:15:00							
EAS-DS	2026-09-15 14:30:00							
EAS-DS	2026-09-15 14:45:00							
EAS-DS	2026-09-15 15:00:00							
EAS-DS	2026-09-15 15:15:00							
EAS-DS	2026-09-15 15:30:00							
EAS-DS	2026-09-15 15:45:00							
EAS-DS	2026-09-15 16:00:00							
EAS-DS	2026-09-15 16:15:00							
EAS-DS	2026-09-15 16:30:00							
EAS-DS	2026-09-15 16:45:00							
EAS-DS	2026-09-15 17:00:00							
EAS-DS	2026-09-15 17:15:00							
EAS-DS	2026-09-15 17:30:00							
EAS-DS	2026-09-15 17:45:00							
EAS-DS	2026-09-15 18:00:00							
EAS-DS	2026-09-15 18:15:00							
EAS-DS	2026-09-15 18:30:00							
EAS-DS	2026-09-15 18:45:00							
EAS-DS	2026-09-15 19:00:00							
EAS-DS	2026-09-15 19:15:00							

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	2026-09-15 19:30:00							
EAS-DS	2026-09-15 19:45:00							
EAS-DS	2026-09-15 20:00:00							
EAS-DS	2026-09-15 20:15:00							
EAS-DS	2026-09-15 20:30:00							
EAS-DS	2026-09-15 20:45:00							
EAS-DS	2026-09-15 21:00:00							
EAS-DS	2026-09-15 21:15:00							
EAS-DS	2026-09-15 21:30:00							
EAS-DS	2026-09-15 21:45:00							
EAS-DS	2026-09-15 22:00:00							
EAS-DS	2026-09-15 22:15:00							
EAS-DS	2026-09-15 22:30:00							
EAS-DS	2026-09-15 22:45:00							
EAS-DS	2026-09-15 23:00:00							
EAS-DS	2026-09-15 23:15:00							
EAS-DS	2026-09-15 23:30:00							
EAS-DS	2026-09-15 23:45:00							
EAS-DS	2026-09-16 00:00:00							
EAS-DS	2026-09-16 00:15:00							
EAS-DS	2026-09-16 00:30:00							
EAS-DS	2026-09-16 00:45:00							
EAS-DS	2026-09-16 01:00:00							
EAS-DS	2026-09-16 01:15:00							
EAS-DS	2026-09-16 01:30:00							
EAS-DS	2026-09-16 01:45:00							
EAS-DS	2026-09-16 02:00:00							
EAS-DS	2026-09-16 02:15:00							
EAS-DS	2026-09-16 02:30:00							
EAS-DS	2026-09-16 02:45:00							
EAS-DS	2026-09-16 03:00:00							
EAS-DS	2026-09-16 03:15:00							
EAS-DS	2026-09-16 03:30:00							
EAS-DS	2026-09-16 03:45:00							
EAS-DS	2026-09-16 04:00:00							
EAS-DS	2026-09-16 04:15:00							
EAS-DS	2026-09-16 04:30:00							
EAS-DS	2026-09-16 04:45:00							
EAS-DS	2026-09-16 05:00:00							
EAS-DS	2026-09-16 05:15:00							
EAS-DS	2026-09-16 05:30:00							
EAS-DS	2026-09-16 05:45:00							
EAS-DS	2026-09-16 06:00:00							
EAS-DS	2026-09-16 06:15:00							
EAS-DS	2026-09-16 06:30:00							
EAS-DS	2026-09-16 06:45:00							
EAS-DS	2026-09-16 07:00:00							
EAS-DS	2026-09-16 07:15:00							
EAS-DS	2026-09-16 07:30:00							
EAS-DS	2026-09-16 07:45:00							
EAS-DS	2026-09-16 08:00:00							
EAS-DS	2026-09-16 08:15:00							
EAS-DS	2026-09-16 08:30:00							
EAS-DS	2026-09-16 08:45:00							
EAS-DS	2026-09-16 09:00:00							
EAS-DS	2026-09-16 09:15:00							
EAS-DS	2026-09-16 09:30:00							
EAS-DS	2026-09-16 09:45:00							

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	2026-09-16 10:00:00							
EAS-DS	2026-09-16 10:15:00							
EAS-DS	2026-09-16 10:30:00							
EAS-DS	2026-09-16 10:45:00							
EAS-DS	2026-09-16 11:00:00							
EAS-DS	2026-09-16 11:15:00							
EAS-DS	2026-09-16 11:30:00							
EAS-DS	2026-09-16 11:45:00							
EAS-DS	2026-09-16 12:00:00							
EAS-DS	2026-09-16 12:15:00							
EAS-DS	2026-09-16 12:30:00							
EAS-DS	2026-09-16 12:45:00							
EAS-DS	2026-09-16 13:00:00							
EAS-DS	2026-09-16 13:15:00							
EAS-DS	2026-09-16 13:30:00							
EAS-DS	2026-09-16 13:45:00							
EAS-DS	2026-09-16 14:00:00							
EAS-DS	2026-09-16 14:15:00							
EAS-DS	2026-09-16 14:30:00							
EAS-DS	2026-09-16 14:45:00							
EAS-DS	2026-09-16 15:00:00							
EAS-DS	2026-09-16 15:15:00							
EAS-DS	2026-09-16 15:30:00							
EAS-DS	2026-09-16 15:45:00							
EAS-DS	2026-09-16 16:00:00							
EAS-DS	2026-09-16 16:15:00							
EAS-DS	2026-09-16 16:30:00							
EAS-DS	2026-09-16 16:45:00							
EAS-DS	2026-09-16 17:00:00							
EAS-DS	2026-09-16 17:15:00							
EAS-DS	2026-09-16 17:30:00							
EAS-DS	2026-09-16 17:45:00							
EAS-DS	2026-09-16 18:00:00							
EAS-DS	2026-09-16 18:15:00							
EAS-DS	2026-09-16 18:30:00							
EAS-DS	2026-09-16 18:45:00							
EAS-DS	2026-09-16 19:00:00							
EAS-DS	2026-09-16 19:15:00							
EAS-DS	2026-09-16 19:30:00							
EAS-DS	2026-09-16 19:45:00							
EAS-DS	2026-09-16 20:00:00							
EAS-DS	2026-09-16 20:15:00							
EAS-DS	2026-09-16 20:30:00							
EAS-DS	2026-09-16 20:45:00							
EAS-DS	2026-09-16 21:00:00							
EAS-DS	2026-09-16 21:15:00							
EAS-DS	2026-09-16 21:30:00							
EAS-DS	2026-09-16 21:45:00							
EAS-DS	2026-09-16 22:00:00							
EAS-DS	2026-09-16 22:15:00							
EAS-DS	2026-09-16 22:30:00							
EAS-DS	2026-09-16 22:45:00							
EAS-DS	2026-09-16 23:00:00							
EAS-DS	2026-09-16 23:15:00							
EAS-DS	2026-09-16 23:30:00							
EAS-DS	2026-09-16 23:45:00							
EAS-DS	2026-09-17 00:00:00							
EAS-DS	2026-09-17 00:15:00							

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	2026-09-17 00:30:00							
EAS-DS	2026-09-17 00:45:00							
EAS-DS	2026-09-17 01:00:00							
EAS-DS	2026-09-17 01:15:00							
EAS-DS	2026-09-17 01:30:00							
EAS-DS	2026-09-17 01:45:00							
EAS-DS	2026-09-17 02:00:00							
EAS-DS	2026-09-17 02:15:00							
EAS-DS	2026-09-17 02:30:00							
EAS-DS	2026-09-17 02:45:00							
EAS-DS	2026-09-17 03:00:00							
EAS-DS	2026-09-17 03:15:00							
EAS-DS	2026-09-17 03:30:00							
EAS-DS	2026-09-17 03:45:00							
EAS-DS	2026-09-17 04:00:00							
EAS-DS	2026-09-17 04:15:00							
EAS-DS	2026-09-17 04:30:00							
EAS-DS	2026-09-17 04:45:00							
EAS-DS	2026-09-17 05:00:00							
EAS-DS	2026-09-17 05:15:00							
EAS-DS	2026-09-17 05:30:00							
EAS-DS	2026-09-17 05:45:00							
EAS-DS	2026-09-17 06:00:00							
EAS-DS	2026-09-17 06:15:00							
EAS-DS	2026-09-17 06:30:00							
EAS-DS	2026-09-17 06:45:00							
EAS-DS	2026-09-17 07:00:00							
EAS-DS	2026-09-17 07:15:00							
EAS-DS	2026-09-17 07:30:00							
EAS-DS	2026-09-17 07:45:00							
EAS-DS	2026-09-17 08:00:00							
EAS-DS	2026-09-17 08:15:00							
EAS-DS	2026-09-17 08:30:00							
EAS-DS	2026-09-17 08:45:00							
EAS-DS	2026-09-17 09:00:00							
EAS-DS	2026-09-17 09:15:00							
EAS-DS	2026-09-17 09:30:00							
EAS-DS	2026-09-17 09:45:00							
EAS-DS	2026-09-17 10:00:00							
EAS-DS	2026-09-17 10:15:00							
EAS-DS	2026-09-17 10:30:00	12.56	249.88	-0.02	7.92	10.28	2.01	0.13
EAS-DS	2026-09-17 10:45:00							
EAS-DS	2026-09-17 11:00:00	12.60	246.03	0.20	7.93	10.09	0.00	0.13
EAS-DS	2026-09-17 11:15:00							
EAS-DS	2026-09-17 11:30:00	13.00	259.13	-0.10	7.83	10.16	0.00	0.14
EAS-DS	2026-09-17 11:45:00							
EAS-DS	2026-09-17 12:00:00	13.18	246.83	0.20	7.94	10.14	0.13	0.13
EAS-DS	2026-09-17 12:15:00							
EAS-DS	2026-09-17 12:30:00	13.18	250.61	-0.11	7.89	10.19	0.23	0.13
EAS-DS	2026-09-17 12:45:00							
EAS-DS	2026-09-17 13:00:00	13.41	263.06	0.20	7.92	9.91	0.00	0.14
EAS-DS	2026-09-17 13:15:00							
EAS-DS	2026-09-17 13:30:00	13.76	249.35	-0.10	7.87	9.95	0.00	0.13
EAS-DS	2026-09-17 13:45:00							
EAS-DS	2026-09-17 14:00:00	13.51	244.14	0.20	7.89	9.62	0.00	0.13
EAS-DS	2026-09-17 14:15:00							
EAS-DS	2026-09-17 14:30:00	13.62	248.82	-0.11	7.88	9.93	0.00	0.13
EAS-DS	2026-09-17 14:45:00							

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	2026-09-17 15:00:00	13.54	254.10	0.19	7.98	9.92	0.00	0.14
EAS-DS	2026-09-17 15:15:00							
EAS-DS	2026-09-17 15:30:00							
EAS-DS	2026-09-17 15:45:00							
EAS-DS	2026-09-17 16:00:00	13.76	266.77					
EAS-DS	2026-09-17 16:15:00							
EAS-DS	2026-09-17 16:30:00	14.11	267.53	0.04	7.92	9.68	0.00	0.14
EAS-DS	2026-09-17 16:45:00							
EAS-DS	2026-09-17 17:00:00	13.56	254.03	0.06	7.96	9.87	0.00	0.14
EAS-DS	2026-09-17 17:15:00							
EAS-DS	2026-09-17 17:30:00	13.80	255.87	0.23	7.87	9.58	0.00	0.14
EAS-DS	2026-09-17 17:45:00							
EAS-DS	2026-09-17 18:00:00	13.23	243.71	-0.05	7.94	9.99	0.00	0.13
EAS-DS	2026-09-17 18:15:00							
EAS-DS	2026-09-17 18:30:00	13.21	245.04	0.18	7.93	10.16	0.00	0.13
EAS-DS	2026-09-17 18:45:00							
EAS-DS	2026-09-17 19:00:00	13.47	256.72	0.00	7.92	9.97	0.00	0.14
EAS-DS	2026-09-17 19:15:00							
EAS-DS	2026-09-17 19:30:00	12.86	245.81	-0.03	7.92	10.13	0.00	0.13
EAS-DS	2026-09-17 19:45:00							
EAS-DS	2026-09-17 20:00:00	13.53	260.78	-0.04				0.14
EAS-DS	2026-09-17 20:15:00							
EAS-DS	2026-09-17 20:30:00	13.03	244.78	0.04	7.94	9.91	0.00	0.13
EAS-DS	2026-09-17 20:45:00							
EAS-DS	2026-09-17 21:00:00					9.66	0.00	
EAS-DS	2026-09-17 21:15:00							
EAS-DS	2026-09-17 21:30:00	12.61	232.84	0.22	7.99	10.22	0.00	0.13
EAS-DS	2026-09-17 21:45:00							
EAS-DS	2026-09-17 22:00:00	12.49	230.32	0.21	7.97	10.25	0.00	0.12
EAS-DS	2026-09-17 22:15:00							
EAS-DS	2026-09-17 22:30:00	12.77	233.98	0.22	7.84	9.90	0.00	0.13
EAS-DS	2026-09-17 22:45:00							
EAS-DS	2026-09-17 23:00:00	12.55	225.34	0.22	7.95	10.08	0.00	0.12
EAS-DS	2026-09-17 23:15:00							
EAS-DS	2026-09-17 23:30:00	12.87	237.01	0.22	7.94	9.95	0.00	0.13
EAS-DS	2026-09-17 23:45:00							
EAS-DS	2026-09-18 00:00:00	12.69	234.72	0.22	7.96	10.11	0.00	0.13
EAS-DS	2026-09-18 00:15:00							
EAS-DS	2026-09-18 00:30:00	12.54	224.23	0.22	7.96	10.24	0.00	0.12
EAS-DS	2026-09-18 00:45:00							
EAS-DS	2026-09-18 01:00:00	12.64	225.49	0.22	7.95	10.18	0.00	0.12
EAS-DS	2026-09-18 01:15:00							
EAS-DS	2026-09-18 01:30:00	12.36	219.17	0.23	7.95	10.25	0.00	0.12
EAS-DS	2026-09-18 01:45:00							
EAS-DS	2026-09-18 02:00:00	12.81	231.33	0.24	7.89	9.79	0.00	0.12
EAS-DS	2026-09-18 02:15:00							
EAS-DS	2026-09-18 02:30:00	12.28	216.20	0.24	7.96	10.37	0.00	0.12
EAS-DS	2026-09-18 02:45:00							
EAS-DS	2026-09-18 03:00:00	12.80	231.51	0.22	7.95	10.26	0.76	0.12
EAS-DS	2026-09-18 03:15:00							
EAS-DS	2026-09-18 03:30:00	13.15	234.47	0.22	7.97	9.86	0.00	0.13
EAS-DS	2026-09-18 03:45:00							
EAS-DS	2026-09-18 04:00:00	12.56	222.23	0.22	7.90	9.99	0.00	0.12
EAS-DS	2026-09-18 04:15:00							
EAS-DS	2026-09-18 04:30:00	12.24	220.52	0.24	7.98	10.22	0.00	0.12
EAS-DS	2026-09-18 04:45:00							
EAS-DS	2026-09-18 05:00:00	12.41	232.65	0.23	7.96	10.29	0.00	0.13
EAS-DS	2026-09-18 05:15:00							

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	2026-09-18 05:30:00	12.91	243.40	0.24	7.88	10.01	0.00	0.13
EAS-DS	2026-09-18 05:45:00							
EAS-DS	2026-09-18 06:00:00							
EAS-DS	2026-09-18 06:15:00							
EAS-DS	2026-09-18 06:30:00	12.16	240.05	0.24	7.94	10.45	0.12	0.13
EAS-DS	2026-09-18 06:45:00							
EAS-DS	2026-09-18 07:00:00							
EAS-DS	2026-09-18 07:15:00							
EAS-DS	2026-09-18 07:30:00							
EAS-DS	2026-09-18 07:45:00							
EAS-DS	2026-09-18 08:00:00							
EAS-DS	2026-09-18 08:15:00							
EAS-DS	2026-09-18 08:30:00							
EAS-DS	2026-09-18 08:45:00							
EAS-DS	2026-09-18 09:00:00							
EAS-DS	2026-09-18 09:15:00							
EAS-DS	2026-09-18 09:30:00							
EAS-DS	2026-09-18 09:45:00							
EAS-DS	2026-09-18 10:00:00							
EAS-DS	2026-09-18 10:15:00							
EAS-DS	2026-09-18 10:30:00							
EAS-DS	2026-09-18 10:45:00							
EAS-DS	2026-09-18 11:00:00							
EAS-DS	2026-09-18 11:15:00							
EAS-DS	2026-09-18 11:30:00							
EAS-DS	2026-09-18 11:45:00							
EAS-DS	2026-09-18 12:00:00							
EAS-DS	2026-09-18 12:15:00							
EAS-DS	2026-09-18 12:30:00							
EAS-DS	2026-09-18 12:45:00							
EAS-DS	2026-09-18 13:00:00							
EAS-DS	2026-09-18 13:15:00							
EAS-DS	2026-09-18 13:30:00							
EAS-DS	2026-09-18 13:45:00							
EAS-DS	2026-09-18 14:00:00							
EAS-DS	2026-09-18 14:15:00							
EAS-DS	2026-09-18 14:30:00							
EAS-DS	2026-09-18 14:45:00							
EAS-DS	2026-09-18 15:00:00							
EAS-DS	2026-09-18 15:15:00							
EAS-DS	2026-09-18 15:30:00							
EAS-DS	2026-09-18 15:45:00							
EAS-DS	2026-09-18 16:00:00							
EAS-DS	2026-09-18 16:15:00							
EAS-DS	2026-09-18 16:30:00							
EAS-DS	2026-09-18 16:45:00							
EAS-DS	2026-09-18 17:00:00							
EAS-DS	2026-09-18 17:15:00							
EAS-DS	2026-09-18 17:30:00							
EAS-DS	2026-09-18 17:45:00							
EAS-DS	2026-09-18 18:00:00							
EAS-DS	2026-09-18 18:15:00							
EAS-DS	2026-09-18 18:30:00							
EAS-DS	2026-09-18 18:45:00							
EAS-DS	2026-09-18 19:00:00							
EAS-DS	2026-09-18 19:15:00							
EAS-DS	2026-09-18 19:30:00							
EAS-DS	2026-09-18 19:45:00							

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	2026-09-18 20:00:00							
EAS-DS	2026-09-18 20:15:00							
EAS-DS	2026-09-18 20:30:00	12.80	243.20	0.25	7.96	10.14	0.00	0.13
EAS-DS	2026-09-18 20:45:00							
EAS-DS	2026-09-18 21:00:00	12.65	234.86	0.04	7.92	10.10	0.00	0.13
EAS-DS	2026-09-18 21:15:00							
EAS-DS	2026-09-18 21:30:00	12.83	254.81	0.13	7.89	10.26	0.00	0.14
EAS-DS	2026-09-18 21:45:00							
EAS-DS	2026-09-18 22:00:00	13.49	285.83	0.14	7.82	9.94	0.00	0.15
EAS-DS	2026-09-18 22:15:00							
EAS-DS	2026-09-18 22:30:00	13.02	264.27	0.10	7.87	10.10	0.00	0.14
EAS-DS	2026-09-18 22:45:00							
EAS-DS	2026-09-18 23:00:00	12.66	244.90	0.07	7.94	10.19	0.00	0.13
EAS-DS	2026-09-18 23:15:00							
EAS-DS	2026-09-18 23:30:00	12.58	249.45	0.10	7.90	10.35	0.00	0.13
EAS-DS	2026-09-18 23:45:00							
EAS-DS	2026-09-19 00:00:00	12.51	232.72	0.06	7.88	10.07	0.00	0.13
EAS-DS	2026-09-19 00:15:00							
EAS-DS	2026-09-19 00:30:00	12.67	249.74	0.06	7.88	10.27	1.00	0.13
EAS-DS	2026-09-19 00:45:00							
EAS-DS	2026-09-19 01:00:00	12.48	239.21	0.10	7.93	10.26	0.00	0.13
EAS-DS	2026-09-19 01:15:00							
EAS-DS	2026-09-19 01:30:00	12.48	243.00	0.06	7.95	10.19	0.00	0.13
EAS-DS	2026-09-19 01:45:00							
EAS-DS	2026-09-19 02:00:00	12.54	243.95	0.11	7.90	10.01	0.00	0.13
EAS-DS	2026-09-19 02:15:00							
EAS-DS	2026-09-19 02:30:00	12.93	251.94	0.05	7.81	9.88	0.00	0.14
EAS-DS	2026-09-19 02:45:00							
EAS-DS	2026-09-19 03:00:00	12.42	242.89	0.06	7.94	10.17	0.00	0.13
EAS-DS	2026-09-19 03:15:00							
EAS-DS	2026-09-19 03:30:00	12.75	252.80	0.05	7.92	9.88	0.00	0.14
EAS-DS	2026-09-19 03:45:00							
EAS-DS	2026-09-19 04:00:00	12.16	246.50	0.20	7.96		0.00	0.13
EAS-DS	2026-09-19 04:15:00							
EAS-DS	2026-09-19 04:30:00							
EAS-DS	2026-09-19 04:45:00							
EAS-DS	2026-09-19 05:00:00	12.26	249.12	0.12	7.94	10.14	0.00	0.13
EAS-DS	2026-09-19 05:15:00							
EAS-DS	2026-09-19 05:30:00	12.71	265.71	0.24	7.82	9.77	0.00	0.14
EAS-DS	2026-09-19 05:45:00							
EAS-DS	2026-09-19 06:00:00	12.36	262.58	0.17	7.93	10.33	0.00	0.14
EAS-DS	2026-09-19 06:15:00							
EAS-DS	2026-09-19 06:30:00	12.28	261.39	0.21	7.95	10.33	0.00	0.14
EAS-DS	2026-09-19 06:45:00							
EAS-DS	2026-09-19 07:00:00	12.01	255.34	0.10	7.95	10.39	0.00	0.14
EAS-DS	2026-09-19 07:15:00							
EAS-DS	2026-09-19 07:30:00	12.41	267.90	0.11	7.86	9.79	0.00	0.14
EAS-DS	2026-09-19 07:45:00							
EAS-DS	2026-09-19 08:00:00	12.32	254.89	0.10	7.90	9.70	0.00	0.14
EAS-DS	2026-09-19 08:15:00							
EAS-DS	2026-09-19 08:30:00							
EAS-DS	2026-09-19 08:45:00							
EAS-DS	2026-09-19 09:00:00	12.44	275.75	0.19	7.91	10.30	0.00	0.15
EAS-DS	2026-09-19 09:15:00							
EAS-DS	2026-09-19 09:30:00	12.53	277.28	0.23	7.91	10.26	0.00	0.15
EAS-DS	2026-09-19 09:45:00							
EAS-DS	2026-09-19 10:00:00	12.47	274.58	0.24	7.92	10.26	0.00	0.15
EAS-DS	2026-09-19 10:15:00							

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	2026-09-19 10:30:00	12.56	272.77	0.17	7.92	10.29	0.00	0.15
EAS-DS	2026-09-19 10:45:00							
EAS-DS	2026-09-19 11:00:00	12.58	266.66	0.17	7.94	10.15	0.00	0.14
EAS-DS	2026-09-19 11:15:00							
EAS-DS	2026-09-19 11:30:00	12.99	271.85	0.08	7.93	9.76	0.00	0.15
EAS-DS	2026-09-19 11:45:00							
EAS-DS	2026-09-19 12:00:00	13.06	265.76	0.13	7.97	10.17	0.00	0.14
EAS-DS	2026-09-19 12:15:00							
EAS-DS	2026-09-19 12:30:00	13.14	267.91	0.04	7.93	10.14	0.00	0.14
EAS-DS	2026-09-19 12:45:00							
EAS-DS	2026-09-19 13:00:00	13.16	265.92	0.05	7.96	10.07	0.00	0.14
EAS-DS	2026-09-19 13:15:00							
EAS-DS	2026-09-19 13:30:00							
EAS-DS	2026-09-19 13:45:00							
EAS-DS	2026-09-19 14:00:00							
EAS-DS	2026-09-19 14:15:00							
EAS-DS	2026-09-19 14:30:00	13.54				10.06	0.00	0.15
EAS-DS	2026-09-19 14:45:00							
EAS-DS	2026-09-19 15:00:00	13.49	263.51	0.24	7.89	9.54	0.00	0.14
EAS-DS	2026-09-19 15:15:00							
EAS-DS	2026-09-19 15:30:00	14.05	275.42	0.05	7.93	9.75	0.00	0.15
EAS-DS	2026-09-19 15:45:00							
EAS-DS	2026-09-19 16:00:00	13.36	259.20	0.25		9.90		0.14
EAS-DS	2026-09-19 16:15:00							
EAS-DS	2026-09-19 16:30:00	13.80	273.47	0.01	7.92	9.80	0.00	0.15
EAS-DS	2026-09-19 16:45:00							
EAS-DS	2026-09-19 17:00:00	13.35	256.87	0.24	7.96	9.85	0.00	0.14
EAS-DS	2026-09-19 17:15:00							
EAS-DS	2026-09-19 17:30:00	13.67	273.95	0.19	7.95	9.97	0.00	0.15
EAS-DS	2026-09-19 17:45:00							
EAS-DS	2026-09-19 18:00:00	13.73	275.78	0.07	7.93	9.81	0.00	0.15
EAS-DS	2026-09-19 18:15:00							
EAS-DS	2026-09-19 18:30:00	13.07	261.81	0.05	7.95	10.02	0.00	0.14
EAS-DS	2026-09-19 18:45:00							
EAS-DS	2026-09-19 19:00:00	13.32	271.90	0.02	7.91	9.95	0.00	0.15
EAS-DS	2026-09-19 19:15:00							
EAS-DS	2026-09-19 19:30:00	13.20	269.83	0.01	7.88	9.94	0.12	0.15
EAS-DS	2026-09-19 19:45:00							
EAS-DS	2026-09-19 20:00:00	12.97	263.64	0.03	7.91	10.03	0.00	0.14
EAS-DS	2026-09-19 20:15:00							
EAS-DS	2026-09-19 20:30:00	13.13	274.90	0.24	7.91	9.97	0.00	0.15
EAS-DS	2026-09-19 20:45:00							
EAS-DS	2026-09-19 21:00:00	12.65	257.67	0.03	7.93	10.23	0.00	0.14
EAS-DS	2026-09-19 21:15:00							
EAS-DS	2026-09-19 21:30:00	13.17	270.99	0.02	7.87	9.95	0.00	0.15
EAS-DS	2026-09-19 21:45:00							
EAS-DS	2026-09-19 22:00:00	13.13	268.79	0.13	7.90	9.68	0.00	0.14
EAS-DS	2026-09-19 22:15:00							
EAS-DS	2026-09-19 22:30:00							
EAS-DS	2026-09-19 22:45:00							
EAS-DS	2026-09-19 23:00:00							
EAS-DS	2026-09-19 23:15:00							
EAS-DS	2026-09-19 23:30:00							
EAS-DS	2026-09-19 23:45:00							
EAS-DS	2026-09-20 00:00:00							
EAS-DS	2026-09-20 00:15:00							
EAS-DS	2026-09-20 00:30:00							
EAS-DS	2026-09-20 00:45:00							

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	2026-09-20 01:00:00							
EAS-DS	2026-09-20 01:15:00							
EAS-DS	2026-09-20 01:30:00							
EAS-DS	2026-09-20 01:45:00							
EAS-DS	2026-09-20 02:00:00							
EAS-DS	2026-09-20 02:15:00							
EAS-DS	2026-09-20 02:30:00							
EAS-DS	2026-09-20 02:45:00							
EAS-DS	2026-09-20 03:00:00							
EAS-DS	2026-09-20 03:15:00							
EAS-DS	2026-09-20 03:30:00							
EAS-DS	2026-09-20 03:45:00							
EAS-DS	2026-09-20 04:00:00							
EAS-DS	2026-09-20 04:15:00							
EAS-DS	2026-09-20 04:30:00							
EAS-DS	2026-09-20 04:45:00							
EAS-DS	2026-09-20 05:00:00							
EAS-DS	2026-09-20 05:15:00							
EAS-DS	2026-09-20 05:30:00							
EAS-DS	2026-09-20 05:45:00							
EAS-DS	2026-09-20 06:00:00							
EAS-DS	2026-09-20 06:15:00							
EAS-DS	2026-09-20 06:30:00							
EAS-DS	2026-09-20 06:45:00							
EAS-DS	2026-09-20 07:00:00							
EAS-DS	2026-09-20 07:15:00							
EAS-DS	2026-09-20 07:30:00							
EAS-DS	2026-09-20 07:45:00							
EAS-DS	2026-09-20 08:00:00							
EAS-DS	2026-09-20 08:15:00							
EAS-DS	2026-09-20 08:30:00							
EAS-DS	2026-09-20 08:45:00							
EAS-DS	2026-09-20 09:00:00							
EAS-DS	2026-09-20 09:15:00							
EAS-DS	2026-09-20 09:30:00							
EAS-DS	2026-09-20 09:45:00							
EAS-DS	2026-09-20 10:00:00							
EAS-DS	2026-09-20 10:15:00							
EAS-DS	2026-09-20 10:30:00							
EAS-DS	2026-09-20 10:45:00							
EAS-DS	2026-09-20 11:00:00							
EAS-DS	2026-09-20 11:15:00							
EAS-DS	2026-09-20 11:30:00							
EAS-DS	2026-09-20 11:45:00							
EAS-DS	2026-09-20 12:00:00							
EAS-DS	2026-09-20 12:15:00							
EAS-DS	2026-09-20 12:30:00							
EAS-DS	2026-09-20 12:45:00							
EAS-DS	2026-09-20 13:00:00							
EAS-DS	2026-09-20 13:15:00							
EAS-DS	2026-09-20 13:30:00							
EAS-DS	2026-09-20 13:45:00							
EAS-DS	2026-09-20 14:00:00							
EAS-DS	2026-09-20 14:15:00							
EAS-DS	2026-09-20 14:30:00							
EAS-DS	2026-09-20 14:45:00							
EAS-DS	2026-09-20 15:00:00							
EAS-DS	2026-09-20 15:15:00							

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	2026-09-20 15:30:00							
EAS-DS	2026-09-20 15:45:00							
EAS-DS	2026-09-20 16:00:00							
EAS-DS	2026-09-20 16:15:00							
EAS-DS	2026-09-20 16:30:00							
EAS-DS	2026-09-20 16:45:00							
EAS-DS	2026-09-20 17:00:00							
EAS-DS	2026-09-20 17:15:00							
EAS-DS	2026-09-20 17:30:00							
EAS-DS	2026-09-20 17:45:00							
EAS-DS	2026-09-20 18:00:00							
EAS-DS	2026-09-20 18:15:00							
EAS-DS	2026-09-20 18:30:00							
EAS-DS	2026-09-20 18:45:00							
EAS-DS	2026-09-20 19:00:00							
EAS-DS	2026-09-20 19:15:00							
EAS-DS	2026-09-20 19:30:00							
EAS-DS	2026-09-20 19:45:00							
EAS-DS	2026-09-20 20:00:00							
EAS-DS	2026-09-20 20:15:00							
EAS-DS	2026-09-20 20:30:00							
EAS-DS	2026-09-20 20:45:00							
EAS-DS	2026-09-20 21:00:00							
EAS-DS	2026-09-20 21:15:00							
EAS-DS	2026-09-20 21:30:00	13.55	269.89	0.08	7.84	9.75	0.00	0.15
EAS-DS	2026-09-20 21:45:00							
EAS-DS	2026-09-20 22:00:00							
EAS-DS	2026-09-20 22:15:00							
EAS-DS	2026-09-20 22:30:00	12.87	266.54	0.08	7.89	9.61	0.00	0.14
EAS-DS	2026-09-20 22:45:00							
EAS-DS	2026-09-20 23:00:00							
EAS-DS	2026-09-20 23:15:00							
EAS-DS	2026-09-20 23:30:00							
EAS-DS	2026-09-20 23:45:00							
EAS-US	2026-09-14 00:00:00	15.23	29.04	0.47	7.16	8.81	2.29	0.01
EAS-US	2026-09-14 00:15:00	15.20	27.30	0.47	7.18	8.95	2.35	0.01
EAS-US	2026-09-14 00:30:00	15.19	27.27	0.47	7.15	8.97	2.29	0.01
EAS-US	2026-09-14 00:45:00	15.17	27.28	0.47	7.14	8.93	2.30	0.01
EAS-US	2026-09-14 01:00:00	15.14	27.25	0.48	7.14	8.93	2.29	0.01
EAS-US	2026-09-14 01:15:00	15.11	29.12	0.47	7.17	8.88	2.29	0.01
EAS-US	2026-09-14 01:30:00	15.09	29.02	0.47	7.13	9.00	2.24	0.01
EAS-US	2026-09-14 01:45:00	15.07	28.95	0.47	7.14	9.00	2.23	0.01
EAS-US	2026-09-14 02:00:00	15.05	28.91	0.47	7.13	9.04	2.24	0.01
EAS-US	2026-09-14 02:15:00	15.03	28.86	0.47	7.16	8.98	2.49	0.01
EAS-US	2026-09-14 02:30:00	15.02	28.86	0.47	7.13	8.95	2.48	0.01
EAS-US	2026-09-14 02:45:00	15.00	28.80	0.47	7.14	9.02	2.48	0.01
EAS-US	2026-09-14 03:00:00	14.98	28.76	0.48	7.14	9.04	2.50	0.01
EAS-US	2026-09-14 03:15:00	14.96	28.91	0.46	7.17	9.02	2.28	0.01
EAS-US	2026-09-14 03:30:00	14.95	28.82	0.46	7.14	9.09	2.27	0.01
EAS-US	2026-09-14 03:45:00	14.93	28.78	0.47	7.16	9.10	2.26	0.01
EAS-US	2026-09-14 04:00:00	14.91	28.75	0.47	7.14	9.04	2.28	0.01
EAS-US	2026-09-14 04:15:00	14.90	28.25	0.47	7.15	8.94	2.29	0.01
EAS-US	2026-09-14 04:30:00	14.87	28.19	0.47	7.14	8.87	2.31	0.01
EAS-US	2026-09-14 04:45:00	14.86	28.14	0.47	7.15	8.86	2.32	0.01
EAS-US	2026-09-14 05:00:00	14.84	28.11	0.48	7.15	8.88	2.31	0.01
EAS-US	2026-09-14 05:15:00	14.82	28.94	0.47	7.18	9.03	2.41	0.01
EAS-US	2026-09-14 05:30:00	14.80	28.82	0.47	7.16	9.08	2.35	0.01
EAS-US	2026-09-14 05:45:00	14.78	28.84	0.47	7.16	9.02	2.30	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	2026-09-14 06:00:00	14.77	28.86	0.47	7.16	9.03	2.34	0.01
EAS-US	2026-09-14 06:15:00	14.75	28.97	0.47	7.17	9.12	2.44	0.01
EAS-US	2026-09-14 06:30:00	14.74	28.93	0.47	7.16	9.18	2.38	0.01
EAS-US	2026-09-14 06:45:00	14.73	28.93	0.48	7.17	9.22	2.38	0.01
EAS-US	2026-09-14 07:00:00	14.72	28.89	0.48	7.15	9.14	2.42	0.01
EAS-US	2026-09-14 07:15:00	14.71	28.93	0.47	7.17	9.08	2.35	0.01
EAS-US	2026-09-14 07:30:00	14.70	28.83	0.47	7.15	8.98	2.33	0.01
EAS-US	2026-09-14 07:45:00	14.69	28.78	0.47	7.16	8.99	2.29	0.01
EAS-US	2026-09-14 08:00:00	14.69	28.73	0.47	7.15	8.98	2.34	0.01
EAS-US	2026-09-14 08:15:00	14.68	26.71	0.47	7.17	9.05	2.34	0.01
EAS-US	2026-09-14 08:30:00	14.68	26.65	0.48	7.15	9.09	3.03	0.01
EAS-US	2026-09-14 08:45:00	14.68	26.60	0.48	7.16	9.16	2.34	0.01
EAS-US	2026-09-14 09:00:00	14.69	26.57	0.48	7.17	9.16	2.36	0.01
EAS-US	2026-09-14 09:15:00	14.70	28.56	0.47	7.21	9.34	2.36	0.01
EAS-US	2026-09-14 09:30:00	14.71	28.44	0.46	7.18	9.40	2.45	0.01
EAS-US	2026-09-14 09:45:00	14.73	28.37	0.47	7.17	9.43	2.39	0.01
EAS-US	2026-09-14 10:00:00	14.75	28.24	0.47	7.16	9.52	2.36	0.01
EAS-US	2026-09-14 10:15:00	14.77	28.14	0.47	7.19	9.51	2.36	0.01
EAS-US	2026-09-14 10:30:00	14.80	27.99	0.46	7.19	9.52	2.45	0.01
EAS-US	2026-09-14 10:45:00	14.81	27.91	0.47	7.21	9.55	2.39	0.01
EAS-US	2026-09-14 11:00:00	14.83	27.84	0.47	7.23	9.57	2.43	0.01
EAS-US	2026-09-14 11:15:00	14.84	27.75	0.46	7.29	9.67	2.33	0.01
EAS-US	2026-09-14 11:30:00	14.86	27.68	0.46	7.21	9.67	2.38	0.01
EAS-US	2026-09-14 11:45:00	14.89	27.63	0.46	7.21	9.69	2.34	0.01
EAS-US	2026-09-14 12:00:00	14.91	27.57	0.47	7.24	9.74	2.31	0.01
EAS-US	2026-09-14 12:15:00	14.96	27.63	0.46	7.28	9.73	2.56	0.01
EAS-US	2026-09-14 12:30:00	14.98	27.48	0.46	7.25	9.76	2.40	0.01
EAS-US	2026-09-14 12:45:00	15.02	27.40	0.46	7.25	9.78	2.40	0.01
EAS-US	2026-09-14 13:00:00	15.05	27.36	0.46	7.27	9.81	2.36	0.01
EAS-US	2026-09-14 13:15:00	15.07	27.54	0.45	7.34	9.80	2.44	0.01
EAS-US	2026-09-14 13:30:00	15.09	27.38	0.45	7.30	9.78	2.34	0.01
EAS-US	2026-09-14 13:45:00	15.09	27.34	0.45	7.30	9.72	2.37	0.01
EAS-US	2026-09-14 14:00:00	15.09	27.37	0.46	7.30	9.67	3.73	0.01
EAS-US	2026-09-14 14:15:00	15.08	27.68	0.46	7.31	9.58	2.29	0.01
EAS-US	2026-09-14 14:30:00	15.08	27.60	0.46	7.28	9.56	2.28	0.01
EAS-US	2026-09-14 14:45:00	15.08	27.67	0.47	7.27	9.52	2.38	0.01
EAS-US	2026-09-14 15:00:00	15.08	27.76	0.47	7.26	9.46	2.38	0.01
EAS-US	2026-09-14 15:15:00	15.08	28.12	0.47	7.28	9.43	2.49	0.01
EAS-US	2026-09-14 15:30:00	15.07	27.95	0.46	7.26	9.43	2.52	0.01
EAS-US	2026-09-14 15:45:00	15.07	27.99	0.47	7.28	9.44	2.53	0.01
EAS-US	2026-09-14 16:00:00	15.07	28.04	0.47	7.26	9.44	2.47	0.01
EAS-US	2026-09-14 16:15:00	15.06	28.19	0.47	7.26	9.46	2.46	0.01
EAS-US	2026-09-14 16:30:00	15.06	28.19	0.46	7.27	9.40	2.46	0.01
EAS-US	2026-09-14 16:45:00	15.05	28.19	0.47	7.27	9.40	2.50	0.01
EAS-US	2026-09-14 17:00:00	15.05	28.18	0.47	7.26	9.42	2.49	0.01
EAS-US	2026-09-14 17:15:00	15.04	28.26	0.47	7.27	9.42	2.40	0.01
EAS-US	2026-09-14 17:30:00	15.03	28.29	0.47	7.25	9.34	2.42	0.01
EAS-US	2026-09-14 17:45:00	15.02	28.31	0.47	7.24	9.31	2.37	0.01
EAS-US	2026-09-14 18:00:00	15.01	28.34	0.48	7.23	9.22	2.41	0.01
EAS-US	2026-09-14 18:15:00	14.99	26.47	0.48	7.26	9.18	2.54	0.01
EAS-US	2026-09-14 18:30:00	14.98	26.45	0.47	7.24	9.22	2.48	0.01
EAS-US	2026-09-14 18:45:00	14.96	26.52	0.47	7.23	9.23	2.49	0.01
EAS-US	2026-09-14 19:00:00	14.94	26.52	0.47	7.23	9.14	2.47	0.01
EAS-US	2026-09-14 19:15:00	14.92	28.82	0.46	7.23	9.17	2.48	0.01
EAS-US	2026-09-14 19:30:00	14.90	28.75	0.46	7.21	9.14	2.50	0.01
EAS-US	2026-09-14 19:45:00	14.88	28.76	0.46	7.20	9.10	2.50	0.01
EAS-US	2026-09-14 20:00:00	14.87	28.79	0.47	7.19	9.07	2.50	0.01
EAS-US	2026-09-14 20:15:00	14.85	28.85	0.46	7.20	9.10	2.46	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	2026-09-14 20:30:00	14.83	28.84	0.46	7.19	9.06	2.50	0.01
EAS-US	2026-09-14 20:45:00	14.81	28.83	0.47	7.19	9.05	2.50	0.01
EAS-US	2026-09-14 21:00:00	14.80	28.85	0.47	7.18	9.00	2.53	0.01
EAS-US	2026-09-14 21:15:00	14.78	29.06	0.46	7.21	9.03	2.44	0.01
EAS-US	2026-09-14 21:30:00	14.77	28.91	0.46	7.19	9.05	2.41	0.01
EAS-US	2026-09-14 21:45:00	14.75	28.89	0.46	7.19	8.99	2.49	0.01
EAS-US	2026-09-14 22:00:00	14.74	28.84	0.47	7.18	9.00	2.46	0.01
EAS-US	2026-09-14 22:15:00	14.73	28.93	0.46	7.18	9.08	2.43	0.01
EAS-US	2026-09-14 22:30:00	14.72	28.87	0.46	7.18	8.99	2.50	0.01
EAS-US	2026-09-14 22:45:00	14.71	28.81	0.46	7.18	8.99	2.53	0.01
EAS-US	2026-09-14 23:00:00	14.70	28.77	0.47	7.18	9.00	2.48	0.01
EAS-US	2026-09-14 23:15:00	14.69	28.93	0.46	7.20	9.06	2.41	0.01
EAS-US	2026-09-14 23:30:00	14.68	28.82	0.46	7.17	9.00	2.43	0.01
EAS-US	2026-09-14 23:45:00	14.67	28.76	0.46	7.18	9.08	2.43	0.01
EAS-US	2026-09-15 00:00:00	14.65	28.73	0.47	7.18	9.03	2.41	0.01
EAS-US	2026-09-15 00:15:00	14.64	26.91	0.46	7.18	9.04	2.46	0.01
EAS-US	2026-09-15 00:30:00	14.63	26.88	0.47	7.18	9.08	2.45	0.01
EAS-US	2026-09-15 00:45:00	14.62	26.87	0.47	7.18	9.03	2.52	0.01
EAS-US	2026-09-15 01:00:00	14.60	26.80	0.47	7.18	9.12	2.41	0.01
EAS-US	2026-09-15 01:15:00	14.59	28.75	0.46	7.19	9.07	2.36	0.01
EAS-US	2026-09-15 01:30:00	14.58	28.63	0.46	7.18	9.03	2.40	0.01
EAS-US	2026-09-15 01:45:00	14.56	28.58	0.47	7.18	9.03	2.36	0.01
EAS-US	2026-09-15 02:00:00	14.55	28.56	0.47	7.17	9.09	2.42	0.01
EAS-US	2026-09-15 02:15:00	14.54	28.61	0.47	7.19	9.09	2.42	0.01
EAS-US	2026-09-15 02:30:00	14.52	28.54	0.47	7.18	9.11	2.41	0.01
EAS-US	2026-09-15 02:45:00	14.51	28.53	0.47	7.18	9.05	2.39	0.01
EAS-US	2026-09-15 03:00:00	14.50	28.49	0.47	7.18	9.05	2.44	0.01
EAS-US	2026-09-15 03:15:00	14.49	28.57	0.47	7.19	9.11	2.47	0.01
EAS-US	2026-09-15 03:30:00	14.48	28.51	0.47	7.17	9.07	2.43	0.01
EAS-US	2026-09-15 03:45:00	14.46	28.46	0.47	7.17	9.09	2.65	0.01
EAS-US	2026-09-15 04:00:00	14.45	28.44	0.47	7.18	9.14	2.42	0.01
EAS-US	2026-09-15 04:15:00	14.44	28.61	0.47	7.18	9.16	2.50	0.01
EAS-US	2026-09-15 04:30:00	14.43	28.44	0.47	7.17	9.14	2.28	0.01
EAS-US	2026-09-15 04:45:00	14.41	28.39	0.48	7.16	9.06	2.28	0.01
EAS-US	2026-09-15 05:00:00	14.40	28.38	0.48	7.16	9.06	2.32	0.01
EAS-US	2026-09-15 05:15:00	14.38	28.59	0.46	7.20	9.14	2.48	0.01
EAS-US	2026-09-15 05:30:00	14.36	28.41	0.46	7.18	9.10	2.48	0.01
EAS-US	2026-09-15 05:45:00	14.35	28.35	0.46	7.18	9.06	2.45	0.01
EAS-US	2026-09-15 06:00:00	14.33	28.34	0.47	7.19	9.08	2.46	0.01
EAS-US	2026-09-15 06:15:00	14.32	28.42	0.47	7.19	9.16	2.42	0.01
EAS-US	2026-09-15 06:30:00	14.31	28.37	0.47	7.18	9.12	2.43	0.01
EAS-US	2026-09-15 06:45:00	14.30	28.33	0.47	7.18	9.10	2.79	0.01
EAS-US	2026-09-15 07:00:00	14.29	28.33	0.47	7.19	9.10	2.44	0.01
EAS-US	2026-09-15 07:15:00	14.28	28.28	0.47	7.21	9.22	2.46	0.01
EAS-US	2026-09-15 07:30:00	14.28	28.26	0.47	7.18	9.21	2.43	0.01
EAS-US	2026-09-15 07:45:00	14.27	28.25	0.47	7.18	9.19	2.46	0.01
EAS-US	2026-09-15 08:00:00	14.26	28.25	0.47	7.18	9.18	2.46	0.01
EAS-US	2026-09-15 08:15:00	14.26	28.26	0.47	7.19	9.28	2.43	0.01
EAS-US	2026-09-15 08:30:00	14.26	28.29	0.47	7.18	9.28	2.44	0.01
EAS-US	2026-09-15 08:45:00	14.27	28.29	0.47	7.18	9.30	2.41	0.01
EAS-US	2026-09-15 09:00:00	14.28	28.24	0.48	7.19	9.34	2.39	0.01
EAS-US	2026-09-15 09:15:00	14.30	28.09	0.47	7.23	9.45	2.42	0.01
EAS-US	2026-09-15 09:30:00	14.32	27.96	0.46	7.20	9.51	2.44	0.01
EAS-US	2026-09-15 09:45:00	14.35	27.84	0.47	7.20	9.58	2.41	0.01
EAS-US	2026-09-15 10:00:00	14.39	27.72	0.47	7.20	9.66	2.43	0.01
EAS-US	2026-09-15 10:15:00	14.51	27.48	0.47	7.27	9.76	2.47	0.01
EAS-US	2026-09-15 10:30:00	14.71	27.29	0.46	7.26	9.81	2.42	0.01
EAS-US	2026-09-15 10:45:00	14.97	27.04	0.46	7.33	10.05	2.55	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	2026-09-15 11:00:00	15.15	26.83	0.45	7.42	10.22	2.49	0.01
EAS-US	2026-09-15 11:15:00	15.21	27.04	0.44	7.41	10.18	2.49	0.01
EAS-US	2026-09-15 11:30:00	15.24	27.03	0.44	7.36	10.08	2.56	0.01
EAS-US	2026-09-15 11:45:00	15.35	27.12	0.43	7.44	10.10	2.46	0.01
EAS-US	2026-09-15 12:00:00	15.35	27.07	0.43	7.43	10.05	2.50	0.01
EAS-US	2026-09-15 12:15:00	15.37	27.13	0.43	7.44	10.04	2.48	0.01
EAS-US	2026-09-15 12:30:00	15.37	27.05	0.44	7.40	9.97	2.47	0.01
EAS-US	2026-09-15 12:45:00	15.40	27.06	0.44	7.39	9.96	2.50	0.01
EAS-US	2026-09-15 13:00:00	15.44	27.05	0.45	7.38	9.91	2.45	0.01
EAS-US	2026-09-15 13:15:00	15.46	27.12	0.44	7.42	9.91	2.50	0.01
EAS-US	2026-09-15 13:30:00	15.54	27.05	0.44	7.39	9.91	2.46	0.01
EAS-US	2026-09-15 13:45:00	15.65	27.03	0.45	7.39	9.88	2.42	0.01
EAS-US	2026-09-15 14:00:00	15.71	27.05	0.45	7.40	9.83	2.49	0.01
EAS-US	2026-09-15 14:15:00	15.78	27.11	0.45	7.40	9.82	2.73	0.01
EAS-US	2026-09-15 14:30:00	15.88	27.13	0.45	7.39	9.79	2.71	0.01
EAS-US	2026-09-15 14:45:00	16.01	27.18	0.45	7.38	9.73	2.70	0.01
EAS-US	2026-09-15 15:00:00	16.01	27.20	0.45	7.36	9.68	2.71	0.01
EAS-US	2026-09-15 15:15:00	16.06	27.52	0.44	7.38	9.60	2.49	0.01
EAS-US	2026-09-15 15:30:00	16.09	27.53	0.44	7.35	9.54	2.52	0.01
EAS-US	2026-09-15 15:45:00	16.11	27.68	0.45	7.35	9.50	2.47	0.01
EAS-US	2026-09-15 16:00:00	16.11	27.75	0.44	7.35	9.45	2.51	0.01
EAS-US	2026-09-15 16:15:00	16.10	28.11	0.44	7.35	9.37	2.50	0.01
EAS-US	2026-09-15 16:30:00	16.10	28.05	0.44	7.33	9.36	2.53	0.01
EAS-US	2026-09-15 16:45:00	16.09	28.09	0.45	7.31	9.32	2.55	0.01
EAS-US	2026-09-15 17:00:00	16.09	27.96	0.45	7.31	9.29	2.60	0.01
EAS-US	2026-09-15 17:15:00	16.08	28.36	0.44	7.31	9.22	2.59	0.01
EAS-US	2026-09-15 17:30:00	16.07	28.25	0.44	7.28	9.18	2.54	0.01
EAS-US	2026-09-15 17:45:00	16.05	28.30	0.45	7.27	9.13	2.55	0.01
EAS-US	2026-09-15 18:00:00	16.02	28.40	0.46	7.26	9.07	2.59	0.01
EAS-US	2026-09-15 18:15:00	15.99	28.16	0.46	7.26	9.04	2.53	0.01
EAS-US	2026-09-15 18:30:00	15.95	28.09	0.46	7.25	8.96	2.55	0.01
EAS-US	2026-09-15 18:45:00	15.89	28.28	0.46	7.25	8.91	2.54	0.01
EAS-US	2026-09-15 19:00:00	15.83	28.36	0.46	7.23	8.84	2.52	0.01
EAS-US	2026-09-15 19:15:00	15.76	29.26	0.45	7.23	8.87	2.55	0.01
EAS-US	2026-09-15 19:30:00	15.70	29.16	0.45	7.22	8.84	3.66	0.01
EAS-US	2026-09-15 19:45:00	15.64	29.17	0.46	7.22	8.82	2.54	0.01
EAS-US	2026-09-15 20:00:00	15.59	29.19	0.46	7.21	8.82	2.48	0.01
EAS-US	2026-09-15 20:15:00	15.54	28.72	0.46	7.21	8.87	3.22	0.01
EAS-US	2026-09-15 20:30:00	15.49	28.87	0.46	7.21	8.88	2.33	0.01
EAS-US	2026-09-15 20:45:00	15.43	28.74	0.46	7.20	8.88	2.34	0.01
EAS-US	2026-09-15 21:00:00	15.39	28.75	0.47	7.20	8.91	2.36	0.01
EAS-US	2026-09-15 21:15:00	15.34	29.27	0.46	7.20	8.83	2.87	0.01
EAS-US	2026-09-15 21:30:00	15.30	29.26	0.46	7.19	8.77	2.85	0.01
EAS-US	2026-09-15 21:45:00	15.26	29.28	0.46	7.20	8.77	2.87	0.01
EAS-US	2026-09-15 22:00:00	15.21	29.29	0.46	7.20	8.85	2.89	0.01
EAS-US	2026-09-15 22:15:00	15.17	27.52	0.46	7.19	8.91	2.44	0.01
EAS-US	2026-09-15 22:30:00	15.13	27.61	0.46	7.19	8.94	2.42	0.01
EAS-US	2026-09-15 22:45:00	15.09	27.59	0.47	7.17	8.87	2.45	0.01
EAS-US	2026-09-15 23:00:00	15.04	27.53	0.47	7.17	8.98	2.43	0.01
EAS-US	2026-09-15 23:15:00	15.00	29.21	0.46	7.19	8.94	2.44	0.01
EAS-US	2026-09-15 23:30:00	14.95	29.25	0.46	7.16	8.98	2.48	0.01
EAS-US	2026-09-15 23:45:00	14.90	29.15	0.46	7.17	9.03	2.46	0.01
EAS-US	2026-09-16 00:00:00	14.85	29.14	0.47	7.17	9.05	2.47	0.01
EAS-US	2026-09-16 00:15:00	14.80	29.21	0.47	7.22	9.11	2.46	0.01
EAS-US	2026-09-16 00:30:00	14.77	29.05	0.47	7.17	9.07	2.47	0.01
EAS-US	2026-09-16 00:45:00	14.73	28.96	0.47	7.17	9.01	2.46	0.01
EAS-US	2026-09-16 01:00:00	14.68	28.91	0.47	7.16	8.98	2.44	0.01
EAS-US	2026-09-16 01:15:00	14.64	28.91	0.46	7.20	9.10	2.45	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	2026-09-16 01:30:00	14.60	28.89	0.46	7.17	9.13	2.42	0.01
EAS-US	2026-09-16 01:45:00	14.56	28.81	0.46	7.19	9.11	2.44	0.01
EAS-US	2026-09-16 02:00:00	14.51	28.74	0.47	7.17	9.11	2.41	0.01
EAS-US	2026-09-16 02:15:00	14.47	26.74	0.47	7.20	9.18	2.45	0.01
EAS-US	2026-09-16 02:30:00	14.43	26.71	0.47	7.18	9.24	2.44	0.01
EAS-US	2026-09-16 02:45:00	14.40	26.69	0.47	7.18	9.25	2.40	0.01
EAS-US	2026-09-16 03:00:00	14.34	26.59	0.47	7.20	9.22	2.42	0.01
EAS-US	2026-09-16 03:15:00	14.30	28.60	0.47	7.21	9.35	2.48	0.01
EAS-US	2026-09-16 03:30:00	14.26	28.54	0.47	7.19	9.36	2.53	0.01
EAS-US	2026-09-16 03:45:00	14.23	28.50	0.47	7.20	9.37	2.50	0.01
EAS-US	2026-09-16 04:00:00	14.19	28.47	0.47	7.20	9.37	2.52	0.01
EAS-US	2026-09-16 04:15:00	14.16	28.50	0.47	7.22	9.41	2.54	0.01
EAS-US	2026-09-16 04:30:00	14.13	28.43	0.47	7.19	9.36	2.50	0.01
EAS-US	2026-09-16 04:45:00	14.10	28.39	0.47	7.20	9.34	2.52	0.01
EAS-US	2026-09-16 05:00:00	14.07	28.35	0.47	7.21	9.37	2.55	0.01
EAS-US	2026-09-16 05:15:00	14.03	28.32	0.47	7.21	9.40	2.45	0.01
EAS-US	2026-09-16 05:30:00	14.00	28.29	0.47	7.19	9.39	2.50	0.01
EAS-US	2026-09-16 05:45:00	13.97	28.26	0.47	7.18	9.38	2.48	0.01
EAS-US	2026-09-16 06:00:00	13.94	28.25	0.47	7.19	9.38	2.47	0.01
EAS-US	2026-09-16 06:15:00	13.91	28.22	0.47	7.21	9.45	2.47	0.01
EAS-US	2026-09-16 06:30:00	13.88	28.19	0.47	7.18	9.42	2.48	0.01
EAS-US	2026-09-16 06:45:00	13.84	28.17	0.47	7.18	9.39	2.56	0.01
EAS-US	2026-09-16 07:00:00	13.81	28.15	0.47	7.19	9.37	2.55	0.01
EAS-US	2026-09-16 07:15:00	13.78	28.17	0.47	7.21	9.45	2.54	0.01
EAS-US	2026-09-16 07:30:00	13.76	28.12	0.47	7.18	9.45	2.51	0.01
EAS-US	2026-09-16 07:45:00	13.73	28.09	0.47	7.20	9.48	2.91	0.01
EAS-US	2026-09-16 08:00:00	13.71	28.04	0.47	7.19	9.45	2.55	0.01
EAS-US	2026-09-16 08:15:00	13.70	25.93	0.47	7.22	9.50	2.51	0.01
EAS-US	2026-09-16 08:30:00	13.70	25.86	0.47	7.22	9.55	2.51	0.01
EAS-US	2026-09-16 08:45:00	13.70	25.85	0.47	7.23	9.56	2.48	0.01
EAS-US	2026-09-16 09:00:00	13.74	25.81	0.47	7.22	9.64	2.50	0.01
EAS-US	2026-09-16 09:15:00	13.78	27.83	0.46	7.27	9.86	2.60	0.01
EAS-US	2026-09-16 09:30:00	13.81	27.74	0.46	7.24	9.85	2.47	0.01
EAS-US	2026-09-16 09:45:00	13.86	27.65	0.47	7.26	9.90	2.49	0.01
EAS-US	2026-09-16 10:00:00	13.93	27.59	0.47	7.25	9.93	2.40	0.01
EAS-US	2026-09-16 10:15:00	14.17	24.97	0.47	7.30	10.03	2.52	0.01
EAS-US	2026-09-16 10:30:00	14.50	25.12	0.46	7.28	10.09	2.46	0.01
EAS-US	2026-09-16 10:45:00	14.79	24.94	0.45	7.29	10.27	2.52	0.01
EAS-US	2026-09-16 11:00:00	15.04	24.83	0.45	7.34	10.28	2.51	0.01
EAS-US	2026-09-16 11:15:00	15.30	27.01	0.44	7.40	10.31	2.51	0.01
EAS-US	2026-09-16 11:30:00	15.40	26.90	0.44	7.32	10.26	2.50	0.01
EAS-US	2026-09-16 11:45:00	15.50	27.01	0.43	7.46	10.25	2.51	0.01
EAS-US	2026-09-16 12:00:00	15.53	27.00	0.43	7.46	10.17	2.52	0.01
EAS-US	2026-09-16 12:15:00	15.62	27.01	0.42	7.44	10.13	2.58	0.01
EAS-US	2026-09-16 12:30:00	15.71	26.96	0.42	7.43	10.06	2.55	0.01
EAS-US	2026-09-16 12:45:00	15.82	26.97	0.44	7.38	10.00	2.55	0.01
EAS-US	2026-09-16 13:00:00	15.96	26.94	0.43	7.38	9.96	2.54	0.01
EAS-US	2026-09-16 13:15:00	16.06	27.08	0.43	7.40	9.91	2.54	0.01
EAS-US	2026-09-16 13:30:00	16.10	27.07	0.44	7.35	9.79	2.52	0.01
EAS-US	2026-09-16 13:45:00	16.17	27.12	0.44	7.34	9.72	2.53	0.01
EAS-US	2026-09-16 14:00:00	16.26	27.16	0.45	7.34	9.69	2.52	0.01
EAS-US	2026-09-16 14:15:00	16.29	27.00	0.45	7.36	9.68	2.53	0.01
EAS-US	2026-09-16 14:30:00	16.37	26.87	0.45	7.35	9.67	2.62	0.01
EAS-US	2026-09-16 14:45:00	16.43	26.85	0.45	7.35	9.64	2.59	0.01
EAS-US	2026-09-16 15:00:00	16.47	26.83	0.45	7.34	9.59	2.57	0.01
EAS-US	2026-09-16 15:15:00	16.55	27.68	0.45	7.35	9.53	2.56	0.01
EAS-US	2026-09-16 15:30:00	16.55	27.52	0.44	7.35	9.48	2.53	0.01
EAS-US	2026-09-16 15:45:00	16.52	27.53	0.44	7.33	9.43	2.54	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	2026-09-16 16:00:00	16.50	27.61	0.45	7.31	9.35	2.50	0.01
EAS-US	2026-09-16 16:15:00	16.49	27.95	0.45	7.30	9.24	2.55	0.01
EAS-US	2026-09-16 16:30:00	16.47	27.88	0.45	7.29	9.19	2.55	0.01
EAS-US	2026-09-16 16:45:00	16.45	27.95	0.45	7.27	9.15	2.56	0.01
EAS-US	2026-09-16 17:00:00	16.44	28.01	0.46	7.27	9.13	2.54	0.01
EAS-US	2026-09-16 17:15:00	16.43	28.26	0.45	7.27	9.10	2.46	0.01
EAS-US	2026-09-16 17:30:00	16.41	28.19	0.45	7.27	9.10	2.47	0.01
EAS-US	2026-09-16 17:45:00	16.39	28.22	0.45	7.26	9.08	2.49	0.01
EAS-US	2026-09-16 18:00:00	16.36	28.27	0.45	7.24	8.96	2.49	0.01
EAS-US	2026-09-16 18:15:00	16.30	28.64	0.46	7.24	8.91	7.11	0.01
EAS-US	2026-09-16 18:30:00	16.23	28.59	0.46	7.23	8.97	7.19	0.01
EAS-US	2026-09-16 18:45:00	16.16	28.66	0.46	7.24	8.98	7.19	0.01
EAS-US	2026-09-16 19:00:00	16.09	28.75	0.46	7.23	8.98	7.24	0.01
EAS-US	2026-09-16 19:15:00	16.01	28.88	0.45	7.23	8.95	25.77	0.01
EAS-US	2026-09-16 19:30:00	15.93	28.86	0.45	7.23	8.97	25.20	0.01
EAS-US	2026-09-16 19:45:00	15.87	28.85	0.45	7.22	8.96	25.47	0.01
EAS-US	2026-09-16 20:00:00	15.80	28.90	0.46	7.22	8.93	25.74	0.01
EAS-US	2026-09-16 20:15:00	15.73	27.54	0.46	7.21	8.96	2.44	0.01
EAS-US	2026-09-16 20:30:00	15.67	27.60	0.46	7.21	8.95	2.39	0.01
EAS-US	2026-09-16 20:45:00	15.62	27.55	0.46	7.21	8.95	2.42	0.01
EAS-US	2026-09-16 21:00:00	15.55	27.50	0.46	7.21	8.96	2.39	0.01
EAS-US	2026-09-16 21:15:00	15.49	29.12	0.46	7.20	8.97	2.39	0.01
EAS-US	2026-09-16 21:30:00	15.44	29.13	0.46	7.20	8.97	2.37	0.01
EAS-US	2026-09-16 21:45:00	15.38	29.25	0.47	7.20	8.99	2.42	0.01
EAS-US	2026-09-16 22:00:00	15.33	29.31	0.47	7.20	9.01	2.40	0.01
EAS-US	2026-09-16 22:15:00	15.26	28.66	0.47	7.21	9.00	2.29	0.01
EAS-US	2026-09-16 22:30:00	15.21	28.71	0.47	7.21	9.01	2.30	0.01
EAS-US	2026-09-16 22:45:00	15.15	28.54	0.47	7.21	9.03	2.24	0.01
EAS-US	2026-09-16 23:00:00	15.09	28.47	0.47	7.20	9.04	2.23	0.01
EAS-US	2026-09-16 23:15:00	15.02	29.08	0.46	7.20	9.07	2.34	0.01
EAS-US	2026-09-16 23:30:00	14.97	29.04	0.46	7.19	9.10	2.32	0.01
EAS-US	2026-09-16 23:45:00	14.91	29.17	0.47	7.18	9.10	12.00	0.01
EAS-US	2026-09-17 00:00:00	14.82	29.13	0.47	7.18	9.17	4.69	0.01
EAS-US	2026-09-17 00:15:00	14.79	28.53	0.47	7.21	9.21	4.41	0.01
EAS-US	2026-09-17 00:30:00	14.77	28.87	0.47	7.21	9.21	3.47	0.01
EAS-US	2026-09-17 00:45:00	14.72	29.42	0.47	7.21	9.18	3.20	0.01
EAS-US	2026-09-17 01:00:00	14.66	28.39	0.47	7.20	9.13	4.96	0.01
EAS-US	2026-09-17 01:15:00	14.60	28.89	0.47	7.20	9.23	5.51	0.01
EAS-US	2026-09-17 01:30:00	14.55	28.74	0.46	7.19	9.23	5.05	0.01
EAS-US	2026-09-17 01:45:00	14.51	28.70	0.47	7.20	9.26	5.28	0.01
EAS-US	2026-09-17 02:00:00	14.46	28.69	0.47	7.20	9.23	5.34	0.01
EAS-US	2026-09-17 02:15:00	14.43	26.61	0.47	7.20	9.28	5.80	0.01
EAS-US	2026-09-17 02:30:00	14.38	26.64	0.47	7.20	9.25	6.09	0.01
EAS-US	2026-09-17 02:45:00	14.35	26.57	0.47	7.20	9.23	6.07	0.01
EAS-US	2026-09-17 03:00:00	14.30	26.50	0.47	7.21	9.20	6.29	0.01
EAS-US	2026-09-17 03:15:00	14.25	28.65	0.47	7.21	9.33	6.22	0.01
EAS-US	2026-09-17 03:30:00	14.20	28.53	0.46	7.22	9.38	6.17	0.01
EAS-US	2026-09-17 03:45:00	14.16	28.52	0.47	7.22	9.40	6.21	0.01
EAS-US	2026-09-17 04:00:00	14.12	28.46	0.47	7.22	9.42	6.29	0.01
EAS-US	2026-09-17 04:15:00	14.07	28.47	0.47	7.21	9.42	18.81	0.01
EAS-US	2026-09-17 04:30:00	14.04	28.47	0.47	7.21	9.41	18.23	0.01
EAS-US	2026-09-17 04:45:00	14.00	28.38	0.47	7.21	9.43	17.62	0.01
EAS-US	2026-09-17 05:00:00	13.96	28.30	0.48	7.21	9.40	17.59	0.01
EAS-US	2026-09-17 05:15:00	13.92	28.42	0.47	7.21	9.44	4.70	0.01
EAS-US	2026-09-17 05:30:00	13.89	28.26	0.47	7.21	9.49	4.41	0.01
EAS-US	2026-09-17 05:45:00	13.85	28.26	0.47	7.22	9.50	4.44	0.01
EAS-US	2026-09-17 06:00:00	13.81	28.23	0.47	7.20	9.51	4.42	0.01
EAS-US	2026-09-17 06:15:00	13.78	28.52	0.47	7.22	9.50	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	2026-09-17 06:30:00	13.74	28.30	0.47	7.22	9.53	5.02	0.01
EAS-US	2026-09-17 06:45:00	13.71	28.21	0.48	7.22	9.53	5.01	0.01
EAS-US	2026-09-17 07:00:00	13.68	28.18	0.48	7.22	9.55	4.98	0.01
EAS-US	2026-09-17 07:15:00	13.65	28.20	0.47	7.22	9.56	4.86	0.01
EAS-US	2026-09-17 07:30:00	13.63	28.12	0.47	7.17	9.50	4.89	0.01
EAS-US	2026-09-17 07:45:00	13.60	28.05	0.47	7.19	9.43	5.00	0.01
EAS-US	2026-09-17 08:00:00	13.58	28.00	0.47	7.22	9.40	4.65	0.01
EAS-US	2026-09-17 08:15:00	13.57	28.08	0.47	7.21	9.54	4.97	0.01
EAS-US	2026-09-17 08:30:00	13.56	27.93	0.47	7.17	9.64	4.89	0.01
EAS-US	2026-09-17 08:45:00	13.56	27.93	0.48	7.16	9.66	4.85	0.01
EAS-US	2026-09-17 09:00:00	13.59	27.93	0.48	7.15	9.69	4.76	0.01
EAS-US	2026-09-17 09:15:00	13.62	28.11	0.47	7.22	9.73	4.57	0.01
EAS-US	2026-09-17 09:30:00	13.65	27.85	0.47	7.20	9.73	4.64	0.01
EAS-US	2026-09-17 09:45:00	13.68	27.70	0.47	7.22	9.75	4.70	0.01
EAS-US	2026-09-17 10:00:00	13.76	27.62	0.47	7.24	9.75	4.65	0.01
EAS-US	2026-09-17 10:15:00	13.92	27.61	0.47	7.25	9.84	4.73	0.01
EAS-US	2026-09-17 10:30:00	14.16	27.55	0.47	7.25	9.79	4.62	0.01
EAS-US	2026-09-17 10:45:00	14.43	27.49	0.48	7.25	9.84	4.45	0.01
EAS-US	2026-09-17 11:00:00	14.63	27.48	0.48	7.25	9.80	4.59	0.01
EAS-US	2026-09-17 11:15:00	14.82	27.44	0.47	7.28	9.83	4.27	0.01
EAS-US	2026-09-17 11:30:00	14.98	27.31	0.46	7.27	9.79	4.32	0.01
EAS-US	2026-09-17 11:45:00	15.12	27.01	0.46	7.30	9.92	4.43	0.01
EAS-US	2026-09-17 12:00:00	15.17	26.77	0.46	7.34	10.10	4.52	0.01
EAS-US	2026-09-17 12:15:00	15.26	27.04	0.46	7.35	10.06	4.67	0.01
EAS-US	2026-09-17 12:30:00	15.33	26.91	0.46	7.36	10.01	4.45	0.01
EAS-US	2026-09-17 12:45:00	15.43	26.85	0.46	7.36	9.98	4.44	0.01
EAS-US	2026-09-17 13:00:00	15.53	26.84	0.46	7.36	9.96	4.52	0.01
EAS-US	2026-09-17 13:15:00	15.63	27.09	0.45	7.37	9.88	4.54	0.01
EAS-US	2026-09-17 13:30:00	15.72	27.06	0.45	7.35	9.82	4.44	0.01
EAS-US	2026-09-17 13:45:00	15.84	27.07	0.46	7.33	9.75	4.47	0.01
EAS-US	2026-09-17 14:00:00	15.93	27.10	0.46	7.32	9.68	4.46	0.01
EAS-US	2026-09-17 14:15:00	16.01	26.58	0.46	7.33	9.64	4.27	0.01
EAS-US	2026-09-17 14:30:00	16.10	26.53	0.46	7.31	9.58	4.33	0.01
EAS-US	2026-09-17 14:45:00	16.20	26.55	0.46	7.29	9.54	4.34	0.01
EAS-US	2026-09-17 15:00:00	16.27	26.60	0.46	7.29	9.49	4.28	0.01
EAS-US	2026-09-17 15:15:00	16.31	27.58	0.45	7.32	9.45	4.77	0.01
EAS-US	2026-09-17 15:30:00	16.33	27.41	0.45	7.29	9.40	4.54	0.01
EAS-US	2026-09-17 15:45:00	16.33	27.39	0.46	7.28	9.37	4.54	0.01
EAS-US	2026-09-17 16:00:00	16.33	27.41	0.46	7.26	9.26	4.41	0.01
EAS-US	2026-09-17 16:15:00	16.31	26.44	0.46	7.28	9.15	6.03	0.01
EAS-US	2026-09-17 16:30:00	16.30	26.48	0.46	7.28	9.13	4.63	0.01
EAS-US	2026-09-17 16:45:00	16.28	26.58	0.46	7.28	9.10	4.64	0.01
EAS-US	2026-09-17 17:00:00	16.27	26.57	0.46	7.27	9.07	4.59	0.01
EAS-US	2026-09-17 17:15:00	16.25	28.18	0.45	7.26	9.04	4.56	0.01
EAS-US	2026-09-17 17:30:00	16.24	28.20	0.45	7.24	9.02	4.56	0.01
EAS-US	2026-09-17 17:45:00	16.22	28.21	0.46	7.23	9.00	4.50	0.01
EAS-US	2026-09-17 18:00:00	16.17	28.34	0.46	7.22	8.97	4.51	0.01
EAS-US	2026-09-17 18:15:00	16.12	26.70	0.46	7.23	8.96	4.56	0.01
EAS-US	2026-09-17 18:30:00	16.07	26.76	0.46	7.23	8.96	4.59	0.01
EAS-US	2026-09-17 18:45:00	16.01	27.21	0.46	7.22	8.92	5.13	0.01
EAS-US	2026-09-17 19:00:00	15.94	27.55	0.47	7.21	8.92	4.68	0.01
EAS-US	2026-09-17 19:15:00	15.85	28.93	0.46	7.21	8.93	4.57	0.01
EAS-US	2026-09-17 19:30:00	15.80	29.03	0.46	7.19	8.93	4.57	0.01
EAS-US	2026-09-17 19:45:00	15.74	29.21	0.46	7.19	8.93	4.57	0.01
EAS-US	2026-09-17 20:00:00	15.68	29.32	0.47	7.19	8.93	4.52	0.01
EAS-US	2026-09-17 20:15:00	15.61	28.86	0.47	7.21	8.92	4.76	0.01
EAS-US	2026-09-17 20:30:00	15.56	29.43	0.47	7.20	8.92	4.82	0.01
EAS-US	2026-09-17 20:45:00	15.51	30.10	0.47	7.20	8.93	5.08	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	2026-09-17 21:00:00	15.45	30.51	0.47	7.19	8.93	5.14	0.01
EAS-US	2026-09-17 21:15:00	15.38	29.09	0.46	7.20	8.99	5.00	0.01
EAS-US	2026-09-17 21:30:00	15.35	29.16	0.46	7.19	9.00	4.90	0.01
EAS-US	2026-09-17 21:45:00	15.30	29.21	0.47	7.18	9.01	4.95	0.01
EAS-US	2026-09-17 22:00:00	15.25	29.34	0.47	7.19	9.03	5.25	0.01
EAS-US	2026-09-17 22:15:00	15.20	29.12	0.47	7.20	9.04	4.96	0.01
EAS-US	2026-09-17 22:30:00	15.16	29.12	0.47	7.19	9.02	4.95	0.01
EAS-US	2026-09-17 22:45:00	15.11	29.08	0.47	7.19	9.01	4.96	0.01
EAS-US	2026-09-17 23:00:00	15.06	29.01	0.47	7.19	9.01	4.91	0.01
EAS-US	2026-09-17 23:15:00	15.01	28.99	0.46	7.20	9.09	4.89	0.01
EAS-US	2026-09-17 23:30:00	14.97	28.93	0.46	7.19	9.14	4.85	0.01
EAS-US	2026-09-17 23:45:00	14.92	28.89	0.46	7.19	9.15	4.86	0.01
EAS-US	2026-09-18 00:00:00	14.88	28.95	0.47	7.17	9.17	4.79	0.01
EAS-US	2026-09-18 00:15:00	14.83	28.81	0.47	7.15	9.16	4.93	0.01
EAS-US	2026-09-18 00:30:00	14.78	28.19	0.47	7.15	9.10	4.91	0.01
EAS-US	2026-09-18 00:45:00	14.75	28.12	0.47	7.18	9.15	4.82	0.01
EAS-US	2026-09-18 01:00:00	14.70	28.16	0.47	7.19	9.18	4.88	0.01
EAS-US	2026-09-18 01:15:00	14.65	28.74	0.46	7.20	9.21	4.81	0.01
EAS-US	2026-09-18 01:30:00	14.61	28.75	0.46	7.19	9.18	4.77	0.01
EAS-US	2026-09-18 01:45:00	14.57	28.74	0.47	7.19	9.18	4.67	0.01
EAS-US	2026-09-18 02:00:00	14.53	28.77	0.47	7.19	9.20	4.66	0.01
EAS-US	2026-09-18 02:15:00	14.49	26.62	0.47	7.21	9.26	4.85	0.01
EAS-US	2026-09-18 02:30:00	14.45	26.61	0.47	7.19	9.30	4.67	0.01
EAS-US	2026-09-18 02:45:00	14.41	26.73	0.47	7.20	9.32	4.64	0.01
EAS-US	2026-09-18 03:00:00	14.36	26.63	0.47	7.20	9.34	4.63	0.01
EAS-US	2026-09-18 03:15:00	14.31	28.56	0.47	7.20	9.34	4.61	0.01
EAS-US	2026-09-18 03:30:00	14.27	28.52	0.47	7.18	9.36	4.51	0.01
EAS-US	2026-09-18 03:45:00	14.22	28.47	0.47	7.19	9.39	4.51	0.01
EAS-US	2026-09-18 04:00:00	14.19	28.46	0.47	7.18	9.40	4.50	0.01
EAS-US	2026-09-18 04:15:00	14.15	27.22	0.48	7.20	9.40	4.54	0.01
EAS-US	2026-09-18 04:30:00	14.12	26.99	0.48	7.19	9.42	4.89	0.01
EAS-US	2026-09-18 04:45:00	14.08	26.87	0.48	7.19	9.42	4.54	0.01
EAS-US	2026-09-18 05:00:00	14.04	26.71	0.48	7.20	9.44	4.51	0.01
EAS-US	2026-09-18 05:15:00	13.99	28.39	0.47	7.21	9.46	4.51	0.01
EAS-US	2026-09-18 05:30:00	13.96	28.40	0.47	7.19	9.47	4.49	0.01
EAS-US	2026-09-18 05:45:00	13.92	28.36	0.47	7.19	9.49	4.49	0.01
EAS-US	2026-09-18 06:00:00	13.87	28.36	0.48	7.19	9.52	4.42	0.01
EAS-US	2026-09-18 06:15:00	13.82	28.50	0.47	7.21	9.47	4.58	0.01
EAS-US	2026-09-18 06:30:00	13.78	28.40	0.47	7.21	9.45	4.51	0.01
EAS-US	2026-09-18 06:45:00	13.74	28.30	0.48	7.20	9.41	4.62	0.01
EAS-US	2026-09-18 07:00:00	13.70	28.35	0.48	7.21	9.47	4.59	0.01
EAS-US	2026-09-18 07:15:00	13.66	28.28	0.47	7.21	9.54	4.56	0.01
EAS-US	2026-09-18 07:30:00	13.64	28.31	0.47	7.19	9.60	4.57	0.01
EAS-US	2026-09-18 07:45:00	13.61	28.30	0.47	7.19	9.63	4.45	0.01
EAS-US	2026-09-18 08:00:00	13.58	28.38	0.48	7.19	9.66	4.39	0.01
EAS-US	2026-09-18 08:15:00	13.56	28.27	0.48	7.18	9.54	18.17	0.01
EAS-US	2026-09-18 08:30:00	13.55	28.27	0.48	7.16	9.59	18.10	0.01
EAS-US	2026-09-18 08:45:00	13.54	28.22	0.48	7.17	9.56	18.04	0.01
EAS-US	2026-09-18 09:00:00	13.56	28.10	0.48	7.17	9.56	18.05	0.01
EAS-US	2026-09-18 09:15:00	13.60	27.92	0.47	7.24	9.71	4.62	0.01
EAS-US	2026-09-18 09:30:00	13.62	27.81	0.46	7.22	9.71	4.63	0.01
EAS-US	2026-09-18 09:45:00	13.66	27.74	0.47	7.21	9.76	4.52	0.01
EAS-US	2026-09-18 10:00:00	13.76	27.64	0.47	7.26	9.84	5.68	0.01
EAS-US	2026-09-18 10:15:00	13.94	27.68	0.47	7.28	9.93	4.61	0.01
EAS-US	2026-09-18 10:30:00	14.25	27.53	0.46	7.25	9.91	4.59	0.01
EAS-US	2026-09-18 10:45:00	14.58	27.16	0.46	7.30	10.14	4.46	0.01
EAS-US	2026-09-18 11:00:00	14.80	27.10	0.46	7.34	10.19	4.48	0.01
EAS-US	2026-09-18 11:15:00	14.96	27.19	0.44	7.39	10.19	4.36	0.01

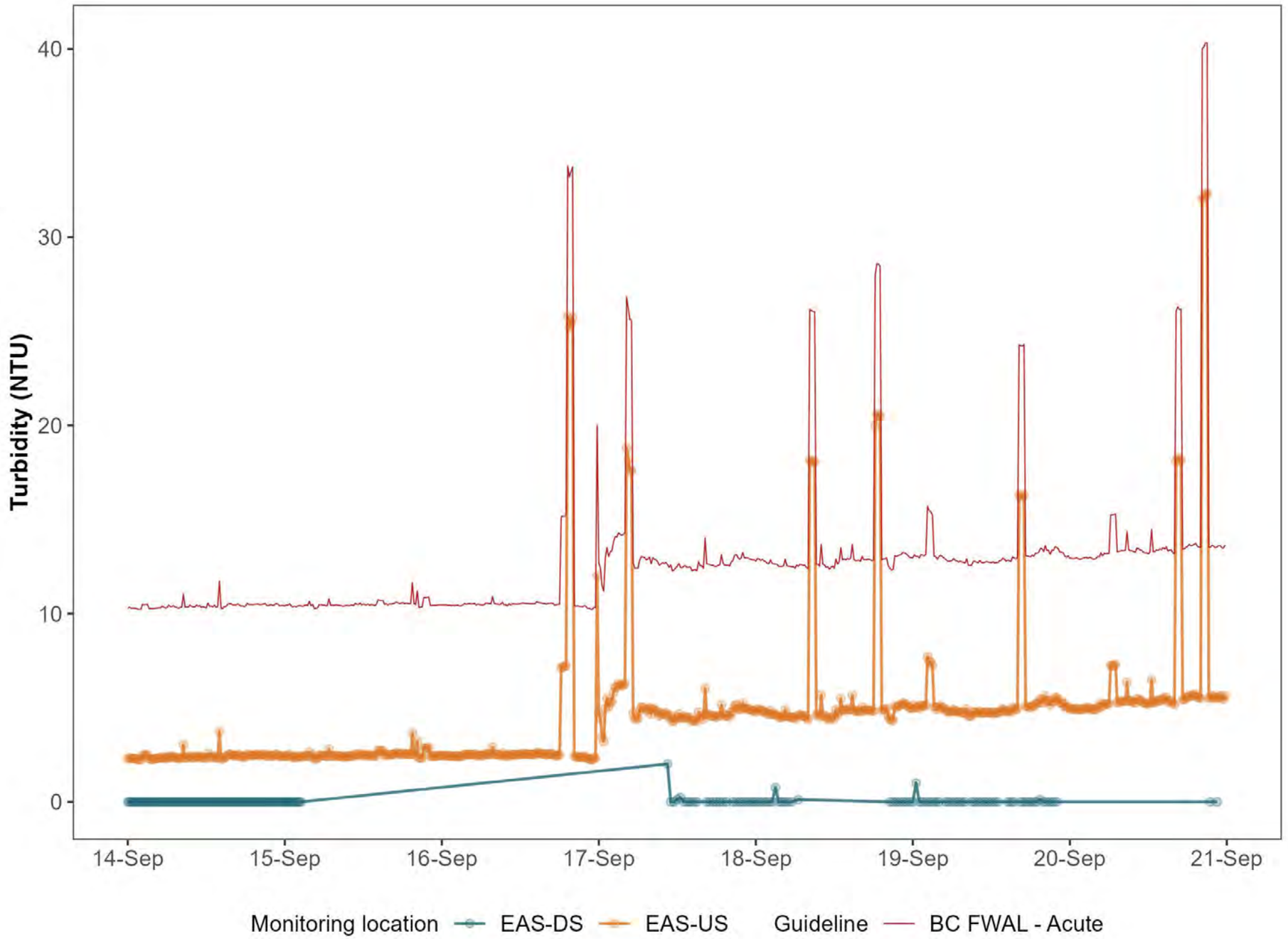
Woodfibre LNG (East Creek)□								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-09-18 11:30:00	15.04	27.11	0.44	7.34	10.16	4.47	0.01
EAS-US	2026-09-18 11:45:00	15.11	27.10	0.44	7.37	10.13	4.53	0.01
EAS-US	2026-09-18 12:00:00	15.13	27.10	0.44	7.34	10.07	4.41	0.01
EAS-US	2026-09-18 12:15:00	15.21	27.24	0.44	7.37	10.00	4.90	0.01
EAS-US	2026-09-18 12:30:00	15.30	27.14	0.45	7.34	9.95	4.62	0.01
EAS-US	2026-09-18 12:45:00	15.42	27.11	0.45	7.35	9.92	4.77	0.01
EAS-US	2026-09-18 13:00:00	15.55	27.10	0.45	7.34	9.87	5.49	0.01
EAS-US	2026-09-18 13:15:00	15.66	27.19	0.45	7.37	9.87	4.87	0.01
EAS-US	2026-09-18 13:30:00	15.76	27.08	0.45	7.33	9.81	4.90	0.01
EAS-US	2026-09-18 13:45:00	15.86	27.05	0.46	7.33	9.78	4.85	0.01
EAS-US	2026-09-18 14:00:00	15.94	26.99	0.46	7.33	9.71	4.93	0.01
EAS-US	2026-09-18 14:15:00	16.03	25.21	0.45	7.34	9.67	4.89	0.01
EAS-US	2026-09-18 14:30:00	16.10	25.09	0.45	7.33	9.65	4.94	0.01
EAS-US	2026-09-18 14:45:00	16.18	25.01	0.46	7.32	9.62	5.67	0.01
EAS-US	2026-09-18 15:00:00	16.24	25.02	0.46	7.30	9.55	4.88	0.01
EAS-US	2026-09-18 15:15:00	16.28	27.53	0.45	7.33	9.47	4.82	0.01
EAS-US	2026-09-18 15:30:00	16.28	27.60	0.45	7.32	9.40	4.83	0.01
EAS-US	2026-09-18 15:45:00	16.27	27.68	0.46	7.31	9.33	4.85	0.01
EAS-US	2026-09-18 16:00:00	16.24	27.83	0.46	7.29	9.27	4.79	0.01
EAS-US	2026-09-18 16:15:00	16.22	26.21	0.46	7.30	9.23	5.04	0.01
EAS-US	2026-09-18 16:30:00	16.21	26.14	0.46	7.29	9.21	4.87	0.01
EAS-US	2026-09-18 16:45:00	16.19	26.16	0.46	7.29	9.18	4.86	0.01
EAS-US	2026-09-18 17:00:00	16.17	26.17	0.46	7.28	9.15	4.87	0.01
EAS-US	2026-09-18 17:15:00	16.15	28.14	0.45	7.27	9.12	4.90	0.01
EAS-US	2026-09-18 17:30:00	16.12	28.13	0.45	7.25	9.11	4.85	0.01
EAS-US	2026-09-18 17:45:00	16.08	28.19	0.46	7.24	9.08	4.82	0.01
EAS-US	2026-09-18 18:00:00	16.03	28.27	0.47	7.24	9.07	4.84	0.01
EAS-US	2026-09-18 18:15:00	15.99	28.61	0.47	7.25	9.07	19.96	0.01
EAS-US	2026-09-18 18:30:00	15.92	28.51	0.46	7.24	9.06	20.60	0.01
EAS-US	2026-09-18 18:45:00	15.86	28.57	0.46	7.23	9.05	20.57	0.01
EAS-US	2026-09-18 19:00:00	15.79	28.66	0.47	7.22	9.03	20.47	0.01
EAS-US	2026-09-18 19:15:00	15.73	28.83	0.46	7.22	9.05	4.86	0.01
EAS-US	2026-09-18 19:30:00	15.66	28.83	0.46	7.20	9.05	4.91	0.01
EAS-US	2026-09-18 19:45:00	15.60	28.88	0.46	7.20	9.03	4.91	0.01
EAS-US	2026-09-18 20:00:00	15.54	28.86	0.47	7.20	9.04	4.96	0.01
EAS-US	2026-09-18 20:15:00	15.49	29.07	0.47	7.22	9.04	4.53	0.01
EAS-US	2026-09-18 20:30:00	15.43	28.96	0.47	7.21	9.03	4.41	0.01
EAS-US	2026-09-18 20:45:00	15.37	28.93	0.47	7.21	9.05	4.33	0.01
EAS-US	2026-09-18 21:00:00	15.32	28.92	0.47	7.21	9.07	4.35	0.01
EAS-US	2026-09-18 21:15:00	15.27	28.99	0.46	7.20	9.08	5.09	0.01
EAS-US	2026-09-18 21:30:00	15.23	28.95	0.46	7.20	9.10	5.02	0.01
EAS-US	2026-09-18 21:45:00	15.18	28.92	0.46	7.20	9.12	5.08	0.01
EAS-US	2026-09-18 22:00:00	15.14	28.92	0.47	7.20	9.14	5.11	0.01
EAS-US	2026-09-18 22:15:00	15.10	28.97	0.47	7.21	9.15	5.16	0.01
EAS-US	2026-09-18 22:30:00	15.05	28.95	0.47	7.21	9.12	5.25	0.01
EAS-US	2026-09-18 22:45:00	15.01	29.11	0.47	7.21	9.11	5.24	0.01
EAS-US	2026-09-18 23:00:00	14.97	29.20	0.47	7.21	9.12	5.17	0.01
EAS-US	2026-09-18 23:15:00	14.92	29.03	0.46	7.20	9.18	5.09	0.01
EAS-US	2026-09-18 23:30:00	14.89	28.95	0.46	7.20	9.21	4.99	0.01
EAS-US	2026-09-18 23:45:00	14.84	29.07	0.47	7.20	9.23	4.97	0.01
EAS-US	2026-09-19 00:00:00	14.80	28.92	0.47	7.20	9.24	4.97	0.01
EAS-US	2026-09-19 00:15:00	14.77	26.94	0.47	7.22	9.27	5.12	0.01
EAS-US	2026-09-19 00:30:00	14.73	26.87	0.47	7.22	9.26	5.03	0.01
EAS-US	2026-09-19 00:45:00	14.70	26.86	0.47	7.22	9.27	5.04	0.01
EAS-US	2026-09-19 01:00:00	14.66	26.80	0.47	7.22	9.28	4.97	0.01
EAS-US	2026-09-19 01:15:00	14.62	28.65	0.46	7.21	9.30	5.14	0.01
EAS-US	2026-09-19 01:30:00	14.59	28.88	0.46	7.21	9.32	5.11	0.01
EAS-US	2026-09-19 01:45:00	14.55	28.71	0.47	7.21	9.34	5.07	0.01

Woodfibre LNG (East Creek)□								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-09-19 02:00:00	14.51	28.66	0.47	7.21	9.35	5.15	0.01
EAS-US	2026-09-19 02:15:00	14.47	28.55	0.47	7.22	9.37	7.71	0.01
EAS-US	2026-09-19 02:30:00	14.43	28.47	0.47	7.23	9.37	7.46	0.01
EAS-US	2026-09-19 02:45:00	14.39	28.40	0.47	7.23	9.37	7.41	0.01
EAS-US	2026-09-19 03:00:00	14.36	28.39	0.47	7.23	9.37	7.24	0.01
EAS-US	2026-09-19 03:15:00	14.32	28.44	0.46	7.22	9.41	5.05	0.01
EAS-US	2026-09-19 03:30:00	14.28	28.43	0.46	7.22	9.42	5.02	0.01
EAS-US	2026-09-19 03:45:00	14.25	28.41	0.47	7.22	9.44	4.90	0.01
EAS-US	2026-09-19 04:00:00	14.21	28.39	0.47	7.22	9.45	5.02	0.01
EAS-US	2026-09-19 04:15:00	14.18	26.52	0.47	7.23	9.46	5.10	0.01
EAS-US	2026-09-19 04:30:00	14.15	26.51	0.47	7.23	9.45	5.03	0.01
EAS-US	2026-09-19 04:45:00	14.12	26.51	0.47	7.23	9.46	4.96	0.01
EAS-US	2026-09-19 05:00:00	14.08	26.45	0.47	7.23	9.46	4.90	0.01
EAS-US	2026-09-19 05:15:00	14.05	28.31	0.47	7.23	9.50	4.81	0.01
EAS-US	2026-09-19 05:30:00	14.01	28.31	0.47	7.23	9.51	4.78	0.01
EAS-US	2026-09-19 05:45:00	13.99	28.40	0.47	7.23	9.52	4.80	0.01
EAS-US	2026-09-19 06:00:00	13.96	28.46	0.47	7.23	9.52	4.82	0.01
EAS-US	2026-09-19 06:15:00	13.93	28.24	0.47	7.23	9.53	4.93	0.01
EAS-US	2026-09-19 06:30:00	13.90	28.21	0.47	7.23	9.50	4.83	0.01
EAS-US	2026-09-19 06:45:00	13.86	28.15	0.47	7.23	9.51	4.81	0.01
EAS-US	2026-09-19 07:00:00	13.83	28.09	0.47	7.23	9.52	4.74	0.01
EAS-US	2026-09-19 07:15:00	13.80	28.33	0.47	7.23	9.57	4.79	0.01
EAS-US	2026-09-19 07:30:00	13.78	28.26	0.47	7.24	9.62	4.75	0.01
EAS-US	2026-09-19 07:45:00	13.76	28.23	0.47	7.25	9.65	4.73	0.01
EAS-US	2026-09-19 08:00:00	13.74	28.16	0.47	7.25	9.69	4.69	0.01
EAS-US	2026-09-19 08:15:00	13.74	27.74	0.47	7.26	9.73	4.92	0.01
EAS-US	2026-09-19 08:30:00	13.74	27.66	0.47	7.27	9.73	4.56	0.01
EAS-US	2026-09-19 08:45:00	13.74	27.59	0.47	7.27	9.73	4.55	0.01
EAS-US	2026-09-19 09:00:00	13.78	27.55	0.47	7.29	9.80	4.57	0.01
EAS-US	2026-09-19 09:15:00	13.83	27.81	0.46	7.30	9.95	4.78	0.01
EAS-US	2026-09-19 09:30:00	13.85	27.77	0.46	7.31	9.98	4.78	0.01
EAS-US	2026-09-19 09:45:00	13.91	27.70	0.46	7.33	10.02	4.74	0.01
EAS-US	2026-09-19 10:00:00	14.11	27.45	0.46	7.34	10.13	4.71	0.01
EAS-US	2026-09-19 10:15:00	14.26	26.52	0.46	7.31	10.21	4.82	0.01
EAS-US	2026-09-19 10:30:00	14.42	26.35	0.46	7.35	10.22	4.72	0.01
EAS-US	2026-09-19 10:45:00	14.56	26.25	0.46	7.38	10.25	4.71	0.01
EAS-US	2026-09-19 11:00:00	14.69	26.20	0.46	7.39	10.23	4.74	0.01
EAS-US	2026-09-19 11:15:00	14.86	27.08	0.45	7.41	10.21	4.77	0.01
EAS-US	2026-09-19 11:30:00	14.94	27.06	0.44	7.42	10.18	4.74	0.01
EAS-US	2026-09-19 11:45:00	15.03	27.05	0.44	7.44	10.13	4.73	0.01
EAS-US	2026-09-19 12:00:00	15.12	27.07	0.44	7.42	10.10	4.71	0.01
EAS-US	2026-09-19 12:15:00	15.22	27.11	0.44	7.42	10.07	4.77	0.01
EAS-US	2026-09-19 12:30:00	15.29	27.03	0.44	7.42	10.02	4.69	0.01
EAS-US	2026-09-19 12:45:00	15.37	27.00	0.44	7.40	9.99	4.72	0.01
EAS-US	2026-09-19 13:00:00	15.44	27.02	0.45	7.42	9.94	4.72	0.01
EAS-US	2026-09-19 13:15:00	15.49	27.16	0.44	7.42	9.91	4.82	0.01
EAS-US	2026-09-19 13:30:00	15.60	27.13	0.44	7.42	9.88	4.82	0.01
EAS-US	2026-09-19 13:45:00	15.67	27.20	0.44	7.41	9.81	4.94	0.01
EAS-US	2026-09-19 14:00:00	15.75	27.28	0.45	7.40	9.75	4.89	0.01
EAS-US	2026-09-19 14:15:00	15.81	27.38	0.45	7.38	9.70	4.80	0.01
EAS-US	2026-09-19 14:30:00	15.87	27.34	0.45	7.37	9.68	4.85	0.01
EAS-US	2026-09-19 14:45:00	15.96	27.38	0.46	7.36	9.64	4.82	0.01
EAS-US	2026-09-19 15:00:00	16.02	27.49	0.46	7.36	9.57	4.78	0.01
EAS-US	2026-09-19 15:15:00	16.04	27.59	0.44	7.35	9.49	5.01	0.01
EAS-US	2026-09-19 15:30:00	16.03	27.66	0.44	7.34	9.45	4.95	0.01
EAS-US	2026-09-19 15:45:00	16.02	27.75	0.45	7.33	9.37	4.90	0.01
EAS-US	2026-09-19 16:00:00	16.01	27.82	0.46	7.31	9.31	4.97	0.01
EAS-US	2026-09-19 16:15:00	16.01	28.05	0.46	7.31	9.28	16.29	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	2026-09-19 16:30:00	16.00	27.95	0.46	7.30	9.22	16.23	0.01
EAS-US	2026-09-19 16:45:00	16.00	27.99	0.46	7.30	9.19	16.21	0.01
EAS-US	2026-09-19 17:00:00	15.99	28.02	0.46	7.29	9.17	16.30	0.01
EAS-US	2026-09-19 17:15:00	15.97	28.17	0.45	7.28	9.16	5.09	0.01
EAS-US	2026-09-19 17:30:00	15.94	28.28	0.46	7.26	9.15	5.05	0.01
EAS-US	2026-09-19 17:45:00	15.91	28.48	0.46	7.25	9.13	5.04	0.01
EAS-US	2026-09-19 18:00:00	15.86	28.72	0.47	7.25	9.11	5.01	0.01
EAS-US	2026-09-19 18:15:00	15.80	28.99	0.47	7.26	9.10	5.11	0.01
EAS-US	2026-09-19 18:30:00	15.74	28.83	0.46	7.25	9.09	5.05	0.01
EAS-US	2026-09-19 18:45:00	15.68	28.87	0.47	7.24	9.08	5.21	0.01
EAS-US	2026-09-19 19:00:00	15.61	29.13	0.47	7.24	9.08	5.22	0.01
EAS-US	2026-09-19 19:15:00	15.55	29.38	0.46	7.23	9.08	5.26	0.01
EAS-US	2026-09-19 19:30:00	15.50	29.29	0.46	7.22	9.08	5.45	0.01
EAS-US	2026-09-19 19:45:00	15.44	29.24	0.46	7.22	9.09	5.44	0.01
EAS-US	2026-09-19 20:00:00	15.39	29.37	0.47	7.21	9.09	5.29	0.01
EAS-US	2026-09-19 20:15:00	15.34	27.39	0.47	7.23	9.09	5.62	0.01
EAS-US	2026-09-19 20:30:00	15.29	27.34	0.47	7.23	9.07	5.35	0.01
EAS-US	2026-09-19 20:45:00	15.25	27.37	0.47	7.23	9.08	5.36	0.01
EAS-US	2026-09-19 21:00:00	15.20	27.34	0.47	7.23	9.10	5.15	0.01
EAS-US	2026-09-19 21:15:00	15.15	29.31	0.46	7.22	9.12	5.36	0.01
EAS-US	2026-09-19 21:30:00	15.11	29.24	0.46	7.20	9.14	5.35	0.01
EAS-US	2026-09-19 21:45:00	15.06	29.19	0.47	7.20	9.17	5.54	0.01
EAS-US	2026-09-19 22:00:00	15.01	29.15	0.47	7.20	9.18	5.51	0.01
EAS-US	2026-09-19 22:15:00	14.97	29.20	0.47	7.23	9.18	5.43	0.01
EAS-US	2026-09-19 22:30:00	14.93	29.16	0.47	7.21	9.16	5.26	0.01
EAS-US	2026-09-19 22:45:00	14.90	29.10	0.47	7.22	9.16	5.26	0.01
EAS-US	2026-09-19 23:00:00	14.86	29.09	0.47	7.22	9.14	5.23	0.01
EAS-US	2026-09-19 23:15:00	14.81	29.12	0.47	7.22	9.20	5.05	0.01
EAS-US	2026-09-19 23:30:00	14.76	29.00	0.46	7.21	9.23	4.99	0.01
EAS-US	2026-09-19 23:45:00	14.71	28.95	0.47	7.21	9.26	5.07	0.01
EAS-US	2026-09-20 00:00:00	14.66	28.91	0.47	7.21	9.27	4.93	0.01
EAS-US	2026-09-20 00:15:00	14.62	27.30	0.47	7.22	9.28	4.94	0.01
EAS-US	2026-09-20 00:30:00	14.59	27.14	0.47	7.22	9.30	4.93	0.01
EAS-US	2026-09-20 00:45:00	14.55	27.01	0.47	7.22	9.32	4.92	0.01
EAS-US	2026-09-20 01:00:00	14.50	26.93	0.48	7.22	9.34	4.96	0.01
EAS-US	2026-09-20 01:15:00	14.46	28.78	0.47	7.23	9.36	4.93	0.01
EAS-US	2026-09-20 01:30:00	14.42	28.72	0.46	7.22	9.35	4.90	0.01
EAS-US	2026-09-20 01:45:00	14.38	28.69	0.47	7.23	9.37	4.90	0.01
EAS-US	2026-09-20 02:00:00	14.33	28.65	0.47	7.23	9.37	4.94	0.01
EAS-US	2026-09-20 02:15:00	14.29	28.62	0.47	7.24	9.40	4.96	0.01
EAS-US	2026-09-20 02:30:00	14.25	28.70	0.47	7.24	9.38	5.00	0.01
EAS-US	2026-09-20 02:45:00	14.20	28.63	0.47	7.24	9.38	4.92	0.01
EAS-US	2026-09-20 03:00:00	14.16	28.50	0.47	7.24	9.38	4.99	0.01
EAS-US	2026-09-20 03:15:00	14.12	28.51	0.47	7.23	9.45	4.96	0.01
EAS-US	2026-09-20 03:30:00	14.08	28.46	0.47	7.23	9.47	4.90	0.01
EAS-US	2026-09-20 03:45:00	14.04	28.42	0.47	7.23	9.48	4.91	0.01
EAS-US	2026-09-20 04:00:00	14.01	28.41	0.47	7.23	9.49	4.92	0.01
EAS-US	2026-09-20 04:15:00	13.97	28.43	0.47	7.24	9.51	5.03	0.01
EAS-US	2026-09-20 04:30:00	13.94	28.35	0.47	7.24	9.48	5.00	0.01
EAS-US	2026-09-20 04:45:00	13.90	28.32	0.47	7.24	9.48	5.24	0.01
EAS-US	2026-09-20 05:00:00	13.86	28.30	0.47	7.24	9.48	5.08	0.01
EAS-US	2026-09-20 05:15:00	13.81	28.35	0.47	7.23	9.54	5.20	0.01
EAS-US	2026-09-20 05:30:00	13.78	28.28	0.47	7.23	9.55	5.18	0.01
EAS-US	2026-09-20 05:45:00	13.74	28.25	0.47	7.23	9.58	5.20	0.01
EAS-US	2026-09-20 06:00:00	13.70	28.22	0.48	7.23	9.58	5.21	0.01
EAS-US	2026-09-20 06:15:00	13.67	28.25	0.48	7.24	9.60	7.24	0.01
EAS-US	2026-09-20 06:30:00	13.64	28.15	0.47	7.24	9.57	7.25	0.01
EAS-US	2026-09-20 06:45:00	13.61	28.15	0.47	7.24	9.56	7.27	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	2026-09-20 07:00:00	13.58	28.12	0.48	7.25	9.57	7.29	0.01
EAS-US	2026-09-20 07:15:00	13.55	28.13	0.47	7.24	9.64	5.29	0.01
EAS-US	2026-09-20 07:30:00	13.52	28.09	0.47	7.25	9.68	5.31	0.01
EAS-US	2026-09-20 07:45:00	13.50	28.04	0.47	7.25	9.70	5.33	0.01
EAS-US	2026-09-20 08:00:00	13.48	28.02	0.48	7.26	9.72	5.35	0.01
EAS-US	2026-09-20 08:15:00	13.48	27.97	0.47	7.27	9.77	5.34	0.01
EAS-US	2026-09-20 08:30:00	13.47	27.87	0.47	7.28	9.75	5.37	0.01
EAS-US	2026-09-20 08:45:00	13.48	27.80	0.47	7.29	9.77	6.34	0.01
EAS-US	2026-09-20 09:00:00	13.52	27.73	0.47	7.30	9.81	5.40	0.01
EAS-US	2026-09-20 09:15:00	13.57	27.71	0.46	7.31	9.95	5.33	0.01
EAS-US	2026-09-20 09:30:00	13.58	27.66	0.46	7.32	10.01	5.34	0.01
EAS-US	2026-09-20 09:45:00	13.66	27.62	0.46	7.34	10.05	5.29	0.01
EAS-US	2026-09-20 10:00:00	13.92	27.41	0.46	7.38	10.17	5.26	0.01
EAS-US	2026-09-20 10:15:00	14.13	27.19	0.45	7.41	10.21	5.48	0.01
EAS-US	2026-09-20 10:30:00	14.36	27.09	0.45	7.41	10.24	5.45	0.01
EAS-US	2026-09-20 10:45:00	14.57	27.05	0.45	7.42	10.25	5.38	0.01
EAS-US	2026-09-20 11:00:00	14.74	27.04	0.45	7.43	10.24	5.36	0.01
EAS-US	2026-09-20 11:15:00	14.89	26.95	0.45	7.44	10.22	5.26	0.01
EAS-US	2026-09-20 11:30:00	15.00	27.07	0.44	7.45	10.19	5.23	0.01
EAS-US	2026-09-20 11:45:00	15.05	27.10	0.44	7.44	10.14	5.24	0.01
EAS-US	2026-09-20 12:00:00	15.11	27.13	0.44	7.43	10.09	5.18	0.01
EAS-US	2026-09-20 12:15:00	15.18	27.07	0.44	7.42	10.01	5.27	0.01
EAS-US	2026-09-20 12:30:00	15.26	27.04	0.44	7.41	9.98	6.48	0.01
EAS-US	2026-09-20 12:45:00	15.36	27.07	0.44	7.40	9.92	5.29	0.01
EAS-US	2026-09-20 13:00:00	15.46	27.06	0.45	7.39	9.88	5.30	0.01
EAS-US	2026-09-20 13:15:00	15.58	27.23	0.44	7.39	9.81	5.38	0.01
EAS-US	2026-09-20 13:30:00	15.69	27.23	0.44	7.40	9.78	5.35	0.01
EAS-US	2026-09-20 13:45:00	15.78	27.24	0.45	7.39	9.76	5.43	0.01
EAS-US	2026-09-20 14:00:00	15.85	27.31	0.45	7.39	9.71	5.39	0.01
EAS-US	2026-09-20 14:15:00	15.90	27.36	0.45	7.39	9.66	5.50	0.01
EAS-US	2026-09-20 14:30:00	15.98	27.27	0.45	7.38	9.65	5.43	0.01
EAS-US	2026-09-20 14:45:00	16.05	27.35	0.45	7.38	9.63	5.55	0.01
EAS-US	2026-09-20 15:00:00	16.06	27.36	0.45	7.38	9.59	5.32	0.01
EAS-US	2026-09-20 15:15:00	16.06	27.49	0.45	7.39	9.57	5.38	0.01
EAS-US	2026-09-20 15:30:00	16.05	27.52	0.45	7.36	9.54	5.38	0.01
EAS-US	2026-09-20 15:45:00	16.04	27.55	0.46	7.35	9.50	5.24	0.01
EAS-US	2026-09-20 16:00:00	16.01	27.62	0.46	7.34	9.44	5.17	0.01
EAS-US	2026-09-20 16:15:00	15.98	27.84	0.46	7.34	9.39	18.07	0.01
EAS-US	2026-09-20 16:30:00	15.95	27.78	0.46	7.33	9.36	18.29	0.01
EAS-US	2026-09-20 16:45:00	15.93	27.99	0.46	7.32	9.33	18.15	0.01
EAS-US	2026-09-20 17:00:00	15.91	28.38	0.46	7.30	9.26	18.18	0.01
EAS-US	2026-09-20 17:15:00	15.90	28.25	0.46	7.29	9.23	5.43	0.01
EAS-US	2026-09-20 17:30:00	15.88	28.30	0.46	7.26	9.19	5.43	0.01
EAS-US	2026-09-20 17:45:00	15.85	28.28	0.46	7.26	9.17	5.52	0.01
EAS-US	2026-09-20 18:00:00	15.80	28.36	0.46	7.25	9.14	5.57	0.01
EAS-US	2026-09-20 18:15:00	15.75	28.39	0.46	7.27	9.12	5.68	0.01
EAS-US	2026-09-20 18:30:00	15.70	28.39	0.46	7.25	9.11	5.61	0.01
EAS-US	2026-09-20 18:45:00	15.63	28.38	0.47	7.25	9.10	5.63	0.01
EAS-US	2026-09-20 19:00:00	15.56	28.41	0.47	7.24	9.09	5.68	0.01
EAS-US	2026-09-20 19:15:00	15.49	28.84	0.46	7.24	9.08	5.74	0.01
EAS-US	2026-09-20 19:30:00	15.43	28.84	0.46	7.22	9.08	5.57	0.01
EAS-US	2026-09-20 19:45:00	15.37	28.85	0.47	7.22	9.07	5.53	0.01
EAS-US	2026-09-20 20:00:00	15.30	28.88	0.47	7.21	9.08	5.50	0.01
EAS-US	2026-09-20 20:15:00	15.25	28.96	0.47	7.24	9.08	32.03	0.01
EAS-US	2026-09-20 20:30:00	15.20	28.92	0.47	7.22	9.07	32.09	0.01
EAS-US	2026-09-20 20:45:00	15.15	28.94	0.47	7.22	9.08	32.33	0.01
EAS-US	2026-09-20 21:00:00	15.10	28.94	0.47	7.22	9.08	32.32	0.01
EAS-US	2026-09-20 21:15:00	15.04	29.07	0.47	7.22	9.11	5.51	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	2026-09-20 21:30:00	14.99	28.98	0.46	7.21	9.12	5.52	0.01
EAS-US	2026-09-20 21:45:00	14.94	28.97	0.47	7.21	9.13	5.63	0.01
EAS-US	2026-09-20 22:00:00	14.88	28.94	0.47	7.21	9.16	5.58	0.01
EAS-US	2026-09-20 22:15:00	14.84	26.72	0.47	7.22	9.15	5.50	0.01
EAS-US	2026-09-20 22:30:00	14.81	26.72	0.47	7.22	9.15	5.54	0.01
EAS-US	2026-09-20 22:45:00	14.75	26.69	0.47	7.22	9.17	5.61	0.01
EAS-US	2026-09-20 23:00:00	14.69	26.64	0.48	7.22	9.18	5.61	0.01
EAS-US	2026-09-20 23:15:00	14.62	28.84	0.47	7.21	9.21	5.49	0.01
EAS-US	2026-09-20 23:30:00	14.57	28.79	0.47	7.20	9.24	5.48	0.01
EAS-US	2026-09-20 23:45:00	14.52	28.74	0.47	7.20	9.27	5.64	0.01


Turbidity (NTU)
40
30
20
10
0
14-Sep
15-Sep
16-Sep
17-Sep
18-Sep
19-Sep
20-Sep
21-Sep
Monitoring location
EAS-DS
EAS-US
Guideline
BC FWAL - Acute

Appendix E:
Lab Documentation

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 141568

Attention: Saeesh Mangwani

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

Report Date: 2026/09/22
Report #: R3832308
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C660376
Received: 2026/09/15, 14:17

Sample Matrix: Water
Samples Received: 5

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Alkalinity @25C (pp, total), CO3,HCO3,OH	5	N/A	2026/09/16	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	5	N/A	2026/09/16	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO4-E m
Chromium III (Calc'd)	5	N/A	2026/09/22		
Total Hexavalent Chromium	5	N/A	2026/09/18	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (2)	5	N/A	2026/09/17	BBY6SOP-00053	SM 24 5310 B m
Fluoride	1	N/A	2026/09/16	BBY6SOP-00037	SM 24 4500-F C m
Fluoride	4	N/A	2026/09/17	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	1	N/A	2026/09/22	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H2S) (1)	5	N/A	2026/09/21		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	3	N/A	2026/09/21	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	5	N/A	2026/09/22	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	5	N/A	2026/09/18	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	5	2026/09/21	2026/09/21	BBY7SOP-00032	BCMOE LMAug2023 C m
Mercury (Total) by CV	5	2026/09/21	2026/09/21	BBY7SOP-00032	BCMOE LMAug2023 C m
Bromide as Bromine (Br) by ICPMS	5	N/A	2026/09/22	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	1	2026/09/21	2026/09/21	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	5	N/A	2026/09/18	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	5	N/A	2026/09/18	BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	5	N/A	2026/09/22	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	5	N/A	2026/09/21	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	5	N/A	2026/09/17	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	5	N/A	2026/09/16	AB SOP-00007	SM 24 4500 NH3 A G m
Nitrate + Nitrite (N)	5	N/A	2026/09/16	BBY6SOP-00010	SM 24 4500-NO3- H m
Nitrite (N) Regular Level Water	5	N/A	2026/09/16	BBY6SOP-00010	SM 24 4500-NO2- m
Nitrogen - Nitrate (as N)	5	N/A	2026/09/16	BBY WI-00033	Auto Calc
PAH in Water by GC/MS (SIM)	1	2026/09/21	2026/09/21	BBY8SOP-00021	BCMOE BCLM Jul2017m
Total LMW, HMW, Total PAH Calc (5)	1	N/A	2026/09/22	BBY WI-00033	Auto Calc
pH @25°C (6)	5	N/A	2026/09/16	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	1	N/A	2026/09/20	AB SOP-00088	EPA 9066 R0 m
Total Sulphide (1)	5	2026/09/21	2026/09/21	AB SOP-00080	SM 24 4500 S2-A D Fm

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 141568

Attention: Saeesh Mangwani

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

Report Date: 2026/09/22
Report #: R3832308
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C660376
Received: 2026/09/15, 14:17

Sample Matrix: Water
Samples Received: 5

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Total Dissolved Solids (Filt. Residue)	5	2026/09/16	2026/09/17	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	1	N/A	2026/09/22	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	5	N/A	2026/09/17	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	5	2026/09/16	2026/09/21	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	5	2026/09/16	2026/09/17	BBY6SOP-00034	SM 24 2540 D m
Field pH	3	N/A	2026/09/17	Field Test	Field Test
Field Temperature	3	N/A	2026/09/17	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	1	N/A	2026/09/18	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (9)	1	N/A	2026/09/18	BBY WI-00033	Auto Calc

Remarks:

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

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

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

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

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

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 141568

Attention: Saeesh Mangwani

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

Report Date: 2026/09/22
Report #: R3832308
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C660376

Received: 2026/09/15, 14:17

(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

==========

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

Bureau Veritas Job #: C660376
Report Date: 2026/09/22

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EMV425			EMV427			EMV427		
Sampling Date		2026/09/15			2026/09/15			2026/09/15		
COC Number		141568			141568			141568		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG -EOP	RDL	QC Batch	WLNG -EOP Lab-Dup	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C411809	ND	0.0050	C411809			
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C411298	ND	0.00099	C411298			
Dissolved Hardness (CaCO3)	mg/L	63.9	0.50	C410014	64.6	0.50	C410014			
Total Hardness (CaCO3)	mg/L	65.0	0.50	C411310	66.3	0.50	C411310			
Nitrate (N)	mg/L	0.042	0.020	C409928	0.020	0.020	C409928			
Sulphide (as H2S)	mg/L	ND	0.0020	C410463	ND	0.0020	C410463			
Field Parameters										
Field pH	pH	7.48	N/A	ONSITE	6.76	N/A	ONSITE			
Field Temperature	°C	12.6	N/A	ONSITE	13	N/A	ONSITE			
Misc. Inorganics										
pH	pH	7.25	N/A	C411912	7.19	N/A	C411912			
Total Organic Carbon (C)	mg/L	0.74	0.50	C411807	0.74	0.50	C411807			
Total Dissolved Solids	mg/L	110	10	C412189	96	10	C412189			
Total Suspended Solids	mg/L	ND	1.0	C411395	ND	1.0	C411395			
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	0.64	0.50	C412050	0.64	0.50	C412050			
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C411902	ND	1.0	C411902			
Alkalinity (Total as CaCO3)	mg/L	52	1.0	C411902	53	1.0	C411902			
Bicarbonate (HCO3)	mg/L	63	1.0	C411902	65	1.0	C411902			
Carbonate (CO3)	mg/L	ND	1.0	C411902	ND	1.0	C411902			
Fluoride (F)	mg/L	0.33	0.050	C412238	0.34	0.050	C412238			
Hydroxide (OH)	mg/L	ND	1.0	C411902	ND	1.0	C411902			
Total Sulphide	mg/L	ND	0.0018	C416918	ND	0.0018	C416918			
Chloride (Cl)	mg/L	18	1.0	C411636	18	1.0	C411636			
Sulphate (SO4)	mg/L	14	1.0	C411636	14	1.0	C411636			

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 #: C660376
Report Date: 2026/09/22

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EMV425			EMV427			EMV427		
Sampling Date		2026/09/15			2026/09/15			2026/09/15		
COC Number		141568			141568			141568		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG -EOP	RDL	QC Batch	WLNG -EOP Lab-Dup	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C414666	ND	0.00099	C414666			
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C411837	ND	0.015	C411837			
Total Phosphorus (P)	mg/L	0.0020	0.0010	C412427	0.0015	0.0010	C412427			
Nitrate plus Nitrite (N)	mg/L	0.042	0.020	C411804	0.020	0.020	C411804			
Total Nitrogen (N)	mg/L	0.257	0.020	C411832	0.223	0.020	C411832			
Misc. Organics										
Phenols	mg/L				ND	0.0015	C416432	ND	0.0015	C416432

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

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

Bureau Veritas Job #: C660376
Report Date: 2026/09/22

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EMV428			EMV429			EMV429		
Sampling Date		2026/09/15			2026/09/15			2026/09/15		
COC Number		141568			141568			141568		
	UNITS	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C411809	ND	0.0050	C411809			
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C411298	ND	0.00099	C411298			
Dissolved Hardness (CaCO3)	mg/L	8.92	0.50	C410014	ND	0.50	C410014			
Total Hardness (CaCO3)	mg/L	9.09	0.50	C411310	ND	0.50	C411310			
Nitrate (N)	mg/L	0.022	0.020	C409928	ND	0.020	C409928			
Sulphide (as H2S)	mg/L	ND	0.0020	C410463	ND	0.0020	C410463			
Field Parameters										
Field pH	pH	7.35	N/A	ONSITE						
Field Temperature	°C	14.8	N/A	ONSITE						
Misc. Inorganics										
pH	pH	6.38	N/A	C411912	5.82	N/A	C411912			
Total Organic Carbon (C)	mg/L	1.7	0.50	C411807	ND	0.50	C411807			
Total Dissolved Solids	mg/L	20	10	C412189	ND	10	C412189			
Total Suspended Solids	mg/L	ND	1.0	C411395	ND	1.0	C411395			
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	1.6	0.50	C412050	ND	0.50	C412050			
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C411902	ND	1.0	C411902			
Alkalinity (Total as CaCO3)	mg/L	9.3	1.0	C411902	ND	1.0	C411902			
Bicarbonate (HCO3)	mg/L	11	1.0	C411902	ND	1.0	C411902			
Carbonate (CO3)	mg/L	ND	1.0	C411902	ND	1.0	C411902			
Fluoride (F)	mg/L	ND	0.050	C412238	ND	0.050	C412238			
Hydroxide (OH)	mg/L	ND	1.0	C411902	ND	1.0	C411902			
Total Sulphide	mg/L	ND	0.0018	C416918	ND	0.0018	C416900			
Chloride (Cl)	mg/L	ND	1.0	C411636	ND	1.0	C411636			
Sulphate (SO4)	mg/L	1.7	1.0	C411636	ND	1.0	C411636			

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 #: C660376
Report Date: 2026/09/22

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EMV428			EMV429			EMV429		
Sampling Date		2026/09/15			2026/09/15			2026/09/15		
COC Number		141568			141568			141568		
	UNITS	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C414666	ND (1)	0.00099	C414683	ND	0.00099	C414683
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C411837	ND	0.015	C411837			
Total Phosphorus (P)	mg/L	0.017	0.0010	C412427	0.0015	0.0010	C412427	0.0012	0.0010	C412427
Nitrate plus Nitrite (N)	mg/L	0.022	0.020	C411804	ND	0.020	C411804			
Total Nitrogen (N)	mg/L	0.070	0.020	C411832	ND	0.020	C411832	ND	0.020	C411832

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 exceeds acceptance limits due to matrix interference.
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EMV430		
Sampling Date		2026/09/15		
COC Number		141568		
	UNITS	Trip Blank	RDL	QC Batch
ANIONS				
Nitrite (N)	mg/L	ND	0.0050	C411809
Calculated Parameters				
Total Chromium III	mg/L	ND	0.00099	C411298
Dissolved Hardness (CaCO3)	mg/L	ND	0.50	C410014
Total Hardness (CaCO3)	mg/L	ND	0.50	C411310
Nitrate (N)	mg/L	ND	0.020	C409928
Sulphide (as H2S)	mg/L	ND	0.0020	C410463
Misc. Inorganics				
pH	pH	5.64	N/A	C411912
Total Organic Carbon (C)	mg/L	ND	0.50	C411807
Total Dissolved Solids	mg/L	ND	10	C412189
Total Suspended Solids	mg/L	ND	1.0	C411395
Lab Filtered Inorganics				
Dissolved Organic Carbon (C)	mg/L	ND	0.50	C412050
Anions				
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C411902
Alkalinity (Total as CaCO3)	mg/L	ND	1.0	C411902
Bicarbonate (HCO3)	mg/L	ND	1.0	C411902
Carbonate (CO3)	mg/L	ND	1.0	C411902
Fluoride (F)	mg/L	ND	0.050	C412238
Hydroxide (OH)	mg/L	ND	1.0	C411902
Total Sulphide	mg/L	ND	0.0018	C416900
Chloride (Cl)	mg/L	ND	1.0	C411636
Sulphate (SO4)	mg/L	ND	1.0	C411636
Metals				
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C414666

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

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Bureau Veritas Job #: C660376
Report Date: 2026/09/22

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EMV430		
Sampling Date		2026/09/15		
COC Number		141568		
	UNITS	Trip Blank	RDL	QC Batch
Nutrients				
Total Ammonia (N)	mg/L	ND	0.015	C411837
Total Phosphorus (P)	mg/L	0.0013	0.0010	C412427
Nitrate plus Nitrite (N)	mg/L	ND	0.020	C411804
Total Nitrogen (N)	mg/L	ND	0.020	C411832

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

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GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		EMV427		
Sampling Date		2026/09/15		
COC Number		141568		
	UNITS	WLNG -EOP	RDL	QC Batch
Glycols				
Ethylene Glycol	mg/L	ND	3.0	C416394
Diethylene Glycol	mg/L	ND	5.0	C416394
Triethylene Glycol	mg/L	ND	5.0	C416394
Propylene Glycol	mg/L	ND	5.0	C416394
Surrogate Recovery (%)				
Methyl Sulfone (sur.)	%	100		C416394

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

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

Bureau Veritas Job #: C660376
Report Date: 2026/09/22

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

MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		EMV425	EMV427	EMV428	EMV429		EMV430		
Sampling Date		2026/09/15	2026/09/15	2026/09/15	2026/09/15		2026/09/15		
COC Number		141568	141568	141568	141568		141568		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	Field Blank	QC Batch	Trip Blank	RDL	QC Batch
Elements									
Total Mercury (Hg)	ug/L	ND	ND	ND	ND	C417354	ND	0.0019	C417354
Lab Filtered Elements									
Dissolved Mercury (Hg)	ug/L	ND	ND	ND	ND	C416924	ND	0.0019	C417307

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

Bureau Veritas ID		EMV430		
Sampling Date		2026/09/15		
COC Number		141568		
	UNITS	Trip Blank Lab-Dup	RDL	QC Batch
Lab Filtered Elements				
Dissolved Mercury (Hg)	ug/L	ND	0.0019	C417307

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		EMV425	EMV427	EMV428	EMV429	EMV430		
Sampling Date		2026/09/15	2026/09/15	2026/09/15	2026/09/15	2026/09/15		
COC Number		141568	141568	141568	141568	141568		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	Field Blank	Trip Blank	RDL	QC Batch
ANIONS								
Bromide (Br)	mg/L	0.034	0.034	ND	ND	ND	0.010	C418408
Dissolved Metals by ICPMS								
Dissolved Calcium (Ca)	mg/L	22.7	22.9	3.05	ND	ND	0.050	C410016
Dissolved Magnesium (Mg)	mg/L	1.75	1.80	0.315	ND	ND	0.050	C410016
Dissolved Potassium (K)	mg/L	1.32	1.33	0.168	ND	ND	0.050	C410016
Dissolved Sodium (Na)	mg/L	10.2	10.4	1.89	ND	ND	0.050	C410016
Dissolved Sulphur (S)	mg/L	4.3	5.0	ND	ND	ND	3.0	C410016
Lab Filtered Metals								
Dissolved Aluminum (Al)	ug/L	37.1	38.0	29.2	ND	ND	0.50	C414706
Dissolved Antimony (Sb)	ug/L	0.353	0.340	ND	ND	ND	0.020	C414706
Dissolved Arsenic (As)	ug/L	0.598	0.603	0.115	ND	ND	0.020	C414706
Dissolved Barium (Ba)	ug/L	4.71	4.06	4.19	ND	ND	0.020	C414706
Dissolved Beryllium (Be)	ug/L	ND	ND	ND	ND	ND	0.010	C414706
Dissolved Bismuth (Bi)	ug/L	ND	ND	ND	ND	ND	0.0050	C414706
Dissolved Boron (B)	ug/L	14	15	ND	ND	ND	10	C414706
Dissolved Cadmium (Cd)	ug/L	ND	0.0057	ND	ND	ND	0.0050	C414706
Dissolved Cesium (Cs)	ug/L	ND	ND	ND	ND	ND	0.050	C414706
Dissolved Chromium (Cr)	ug/L	ND	ND	ND	ND	ND	0.10	C414706
Dissolved Cobalt (Co)	ug/L	0.0110	0.0167	0.0130	ND	ND	0.0050	C414706
Dissolved Copper (Cu)	ug/L	0.067	0.067	0.557	ND	ND	0.050	C414706
Dissolved Iron (Fe)	ug/L	ND	1.0	26.7	ND	ND	1.0	C414706
Dissolved Lead (Pb)	ug/L	ND	0.0057	0.0122	ND	ND	0.0050	C414706
Dissolved Lithium (Li)	ug/L	6.57	6.67	ND	ND	ND	0.50	C414706
Dissolved Manganese (Mn)	ug/L	5.28	9.60	0.391	ND	ND	0.050	C414706
Dissolved Molybdenum (Mo)	ug/L	44.7	45.7	0.579	ND	ND	0.050	C414706
Dissolved Nickel (Ni)	ug/L	0.091	0.092	0.197	ND	ND	0.020	C414706
Dissolved Phosphorus (P)	ug/L	4.0	4.0	7.3	2.4	2.6	2.0	C414706
Dissolved Rubidium (Rb)	ug/L	3.09	3.09	0.363	ND	ND	0.050	C414706
Dissolved Selenium (Se)	ug/L	ND	ND	ND	ND	ND	0.040	C414706
Dissolved Silicon (Si)	ug/L	7300	7420	5140	ND	ND	50	C414706
Dissolved Silver (Ag)	ug/L	ND	ND	ND	ND	ND	0.0050	C414706

RDL = Reportable Detection Limit
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		EMV425	EMV427	EMV428	EMV429	EMV430		
Sampling Date		2026/09/15	2026/09/15	2026/09/15	2026/09/15	2026/09/15		
COC Number		141568	141568	141568	141568	141568		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	Field Blank	Trip Blank	RDL	QC Batch
Dissolved Strontium (Sr)	ug/L	50.4	50.9	15.5	ND	ND	0.050	C414706
Dissolved Tellurium (Te)	ug/L	ND	ND	ND	ND	ND	0.020	C414706
Dissolved Thallium (Tl)	ug/L	0.0065	0.0071	ND	ND	ND	0.0020	C414706
Dissolved Thorium (Th)	ug/L	0.0071	ND	0.0127	ND	ND	0.0050	C414706
Dissolved Tin (Sn)	ug/L	ND	ND	ND	ND	ND	0.20	C414706
Dissolved Titanium (Ti)	ug/L	ND	ND	ND	ND	ND	0.50	C414706
Dissolved Uranium (U)	ug/L	0.542	0.540	0.0430	ND	ND	0.0020	C414706
Dissolved Vanadium (V)	ug/L	ND	ND	ND	ND	ND	0.20	C414706
Dissolved Zinc (Zn)	ug/L	2.45	3.69	0.38	ND	ND	0.10	C414706
Dissolved Zirconium (Zr)	ug/L	ND	ND	ND	ND	ND	0.10	C414706
Total Metals by ICPMS								
Total Aluminum (Al)	ug/L	48.6	65.8	36.0	ND	ND	0.50	C416081
Total Antimony (Sb)	ug/L	0.353	0.365	0.021	ND	ND	0.020	C416081
Total Arsenic (As)	ug/L	0.586	0.615	0.131	ND	ND	0.020	C416081
Total Barium (Ba)	ug/L	4.83	4.24	4.33	ND	ND	0.020	C416081
Total Beryllium (Be)	ug/L	ND	ND	ND	ND	ND	0.010	C416081
Total Bismuth (Bi)	ug/L	ND	ND	ND	ND	ND	0.0050	C416081
Total Boron (B)	ug/L	13	13	ND	ND	ND	10	C416081
Total Cadmium (Cd)	ug/L	ND	ND	ND	ND	ND	0.0050	C416081
Total Cesium (Cs)	ug/L	ND	ND	ND	ND	ND	0.050	C416081
Total Chromium (Cr)	ug/L	ND	ND	ND	ND	ND	0.10	C416081
Total Cobalt (Co)	ug/L	0.0101	0.0171	0.0201	ND	ND	0.0050	C416081
Total Copper (Cu)	ug/L	0.055	0.104	0.570	ND	ND	0.050	C416081
Total Iron (Fe)	ug/L	5.9	18.4	44.9	ND	ND	1.0	C416081
Total Lead (Pb)	ug/L	ND	ND	0.0181	ND	ND	0.0050	C416081
Total Lithium (Li)	ug/L	5.94	6.19	ND	ND	ND	0.50	C416081
Total Manganese (Mn)	ug/L	6.60	11.7	1.21	ND	ND	0.050	C416081
Total Molybdenum (Mo)	ug/L	45.2	47.6	0.645	ND	ND	0.050	C416081
Total Nickel (Ni)	ug/L	0.100	0.105	0.201	ND	ND	0.020	C416081
Total Phosphorus (P)	ug/L	ND	3.0	9.9	2.3	ND	2.0	C416081
Total Rubidium (Rb)	ug/L	3.04	3.17	0.346	ND	ND	0.050	C416081
Total Selenium (Se)	ug/L	ND	ND	ND	ND	ND	0.040	C416081

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		EMV425	EMV427	EMV428	EMV429	EMV430		
Sampling Date		2026/09/15	2026/09/15	2026/09/15	2026/09/15	2026/09/15		
COC Number		141568	141568	141568	141568	141568		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	Field Blank	Trip Blank	RDL	QC Batch
Total Silicon (Si)	ug/L	6970	7210	5010	ND	ND	50	C416081
Total Silver (Ag)	ug/L	ND	ND	ND	ND	ND	0.0050	C416081
Total Strontium (Sr)	ug/L	49.3	50.4	15.8	ND	ND	0.050	C416081
Total Tellurium (Te)	ug/L	ND	ND	ND	ND	ND	0.020	C416081
Total Thallium (Tl)	ug/L	0.0068	0.0079	ND	ND	ND	0.0020	C416081
Total Thorium (Th)	ug/L	ND	ND	ND	ND	ND	0.050	C416081
Total Tin (Sn)	ug/L	ND	ND	ND	ND	ND	0.20	C416081
Total Titanium (Ti)	ug/L	ND	ND	ND	ND	ND	0.50	C416081
Total Uranium (U)	ug/L	0.564	0.594	0.0496	ND	ND	0.0020	C416081
Total Vanadium (V)	ug/L	ND	ND	0.24	ND	ND	0.20	C416081
Total Zinc (Zn)	ug/L	2.74	4.33	0.47	ND	ND	0.10	C416081
Total Zirconium (Zr)	ug/L	ND	ND	ND	ND	ND	0.10	C416081
Total Calcium (Ca)	mg/L	23.1	23.5	3.10	ND	ND	0.050	C410017
Total Magnesium (Mg)	mg/L	1.76	1.84	0.328	ND	ND	0.050	C410017
Total Potassium (K)	mg/L	1.27	1.29	0.158	ND	ND	0.050	C410017
Total Sodium (Na)	mg/L	9.89	10.3	1.85	ND	ND	0.050	C410017
Total Sulphur (S)	mg/L	4.2	4.6	ND	ND	ND	3.0	C410017

RDL = Reportable Detection Limit
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		EMV430		
Sampling Date		2026/09/15		
COC Number		141568		
	UNITS	Trip Blank Lab-Dup	RDL	QC Batch
Lab Filtered Metals				
Dissolved Aluminum (Al)	ug/L	ND	0.50	C414706
Dissolved Antimony (Sb)	ug/L	ND	0.020	C414706
Dissolved Arsenic (As)	ug/L	ND	0.020	C414706
Dissolved Barium (Ba)	ug/L	ND	0.020	C414706
Dissolved Beryllium (Be)	ug/L	ND	0.010	C414706
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C414706
Dissolved Boron (B)	ug/L	ND	10	C414706
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C414706
Dissolved Cesium (Cs)	ug/L	ND	0.050	C414706
Dissolved Chromium (Cr)	ug/L	ND	0.10	C414706
Dissolved Cobalt (Co)	ug/L	ND	0.0050	C414706
Dissolved Copper (Cu)	ug/L	ND	0.050	C414706
Dissolved Iron (Fe)	ug/L	ND	1.0	C414706
Dissolved Lead (Pb)	ug/L	ND	0.0050	C414706
Dissolved Lithium (Li)	ug/L	ND	0.50	C414706
Dissolved Manganese (Mn)	ug/L	ND	0.050	C414706
Dissolved Molybdenum (Mo)	ug/L	ND	0.050	C414706
Dissolved Nickel (Ni)	ug/L	ND	0.020	C414706
Dissolved Phosphorus (P)	ug/L	2.2	2.0	C414706
Dissolved Rubidium (Rb)	ug/L	ND	0.050	C414706
Dissolved Selenium (Se)	ug/L	ND	0.040	C414706
Dissolved Silicon (Si)	ug/L	ND	50	C414706
Dissolved Silver (Ag)	ug/L	ND	0.0050	C414706
Dissolved Strontium (Sr)	ug/L	ND	0.050	C414706
Dissolved Tellurium (Te)	ug/L	ND	0.020	C414706
Dissolved Thallium (Tl)	ug/L	ND	0.0020	C414706
Dissolved Thorium (Th)	ug/L	ND	0.0050	C414706

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		EMV430		
Sampling Date		2026/09/15		
COC Number		141568		
	UNITS	Trip Blank Lab-Dup	RDL	QC Batch
Dissolved Tin (Sn)	ug/L	ND	0.20	C414706
Dissolved Titanium (Ti)	ug/L	ND	0.50	C414706
Dissolved Uranium (U)	ug/L	ND	0.0020	C414706
Dissolved Vanadium (V)	ug/L	ND	0.20	C414706
Dissolved Zinc (Zn)	ug/L	ND	0.10	C414706
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C414706

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		EMV425	EMV427	EMV428		
Sampling Date		2026/09/15	2026/09/15	2026/09/15		
COC Number		141568	141568	141568		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	RDL	QC Batch
Calculated Parameters						
Total Un-ionized Hydrogen Sulfide as S	mg/L	ND	ND	ND	0.0018	C410925
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	ND	ND	ND	0.0019	C410925

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		EMV427		
Sampling Date		2026/09/15		
COC Number		141568		
	UNITS	WLNG -EOP	RDL	QC Batch
Calculated Parameters				
Low Molecular Weight PAH`s	ug/L	ND	0.10	C410955
High Molecular Weight PAH`s	ug/L	ND	0.050	C410955
Total PAH	ug/L	ND	0.10	C410955
Polycyclic Aromatics				
Quinoline	ug/L	ND	0.020	C417020
Naphthalene	ug/L	ND	0.10	C417020
1-Methylnaphthalene	ug/L	ND	0.050	C417020
2-Methylnaphthalene	ug/L	ND	0.10	C417020
Acenaphthylene	ug/L	ND	0.050	C417020
Acenaphthene	ug/L	ND	0.050	C417020
Fluorene	ug/L	ND	0.050	C417020
Phenanthrene	ug/L	ND	0.050	C417020
Anthracene	ug/L	ND	0.010	C417020
Acridine	ug/L	ND	0.050	C417020
Fluoranthene	ug/L	ND	0.020	C417020
Pyrene	ug/L	ND	0.020	C417020
Benzo(a)anthracene	ug/L	ND	0.010	C417020
Chrysene	ug/L	ND	0.020	C417020
Benzo(b&j)fluoranthene	ug/L	ND	0.030	C417020
Benzo(k)fluoranthene	ug/L	ND	0.050	C417020
Benzo(a)pyrene	ug/L	ND	0.0050	C417020
Indeno(1,2,3-cd)pyrene	ug/L	ND	0.050	C417020
Dibenz(a,h)anthracene	ug/L	ND	0.0030	C417020
Benzo(g,h,i)perylene	ug/L	ND	0.050	C417020
Calculated Parameters				
LEPH (C10-C19 less PAH)	mg/L	ND	0.20	C411006
HEPH (C19-C32 less PAH)	mg/L	ND	0.20	C411006
Ext. Pet. Hydrocarbon				
EPH (C10-C19)	mg/L	ND	0.20	C417025
EPH (C19-C32)	mg/L	ND	0.20	C417025

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		EMV427		
Sampling Date		2026/09/15		
COC Number		141568		
	UNITS	WLNG -EOP	RDL	QC Batch
Surrogate Recovery (%)				
O-TERPHENYL (sur.)	%	113		C417025
D10-ANTHRACENE (sur.)	%	99		C417020
D8-ACENAPHTHYLENE (sur.)	%	96		C417020
D8-NAPHTHALENE (sur.)	%	85		C417020
TERPHENYL-D14 (sur.)	%	75		C417020
RDL = Reportable 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		EMV427		
Sampling Date		2026/09/15		
COC Number		141568		
	UNITS	WLNG -EOP	RDL	QC Batch
Calculated Parameters				
VPH (VH6 to 10 - BTEX)	ug/L	ND	300	C411010
Volatiles				
VH C6-C10	ug/L	ND	300	C412283
1,1,1,2-tetrachloroethane	ug/L	ND	0.50	C412283
1,1,1-trichloroethane	ug/L	ND	0.50	C412283
1,1,2,2-tetrachloroethane	ug/L	ND	0.50	C412283
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	2.0	C412283
1,1,2-trichloroethane	ug/L	ND	0.50	C412283
1,1-dichloroethane	ug/L	ND	0.50	C412283
1,1-dichloroethene	ug/L	ND	0.50	C412283
1,2,3-trichlorobenzene	ug/L	ND	2.0	C412283
1,2,4-trichlorobenzene	ug/L	ND	2.0	C412283
1,2-dibromoethane	ug/L	ND	0.20	C412283
1,2-dichlorobenzene	ug/L	ND	0.10	C412283
1,2-dichloroethane	ug/L	ND	0.50	C412283
1,2-dichloropropane	ug/L	ND	0.50	C412283
1,3,5-trimethylbenzene	ug/L	ND	2.0	C412283
1,3-Butadiene	ug/L	ND	0.50	C412283
1,3-dichlorobenzene	ug/L	ND	0.50	C412283
1,3-dichloropropane	ug/L	ND	1.0	C412283
1,4-dichlorobenzene	ug/L	ND	0.50	C412283
Benzene	ug/L	ND	0.40	C412283
Bromobenzene	ug/L	ND	2.0	C412283
Bromodichloromethane	ug/L	ND	0.10	C412283
Bromoform	ug/L	ND	1.0	C412283
Bromomethane	ug/L	ND	1.0	C412283
Carbon tetrachloride	ug/L	ND	0.50	C412283
Chlorobenzene	ug/L	ND	0.50	C412283
Dibromochloromethane	ug/L	ND	1.0	C412283
Chloroethane	ug/L	ND	1.0	C412283
Chloroform	ug/L	ND	1.0	C412283

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

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CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EMV427		
Sampling Date		2026/09/15		
COC Number		141568		
	UNITS	WLNG -EOP	RDL	QC Batch
Chloromethane	ug/L	ND	1.0	C412283
cis-1,2-dichloroethene	ug/L	ND	1.0	C412283
cis-1,3-dichloropropene	ug/L	ND	1.0	C412283
Dichlorodifluoromethane	ug/L	ND	2.0	C412283
Dichloromethane	ug/L	ND	2.0	C412283
Ethylbenzene	ug/L	ND	0.40	C412283
Hexachlorobutadiene	ug/L	ND	0.50	C412283
Isopropylbenzene	ug/L	ND	2.0	C412283
Methyl-tert-butylether (MTBE)	ug/L	ND	4.0	C412283
Styrene	ug/L	ND	0.50	C412283
Tetrachloroethene	ug/L	ND	0.50	C412283
Toluene	ug/L	ND	0.40	C412283
trans-1,2-dichloroethene	ug/L	ND	1.0	C412283
trans-1,3-dichloropropene	ug/L	ND	1.0	C412283
Trichloroethene	ug/L	ND	0.10	C412283
Trichlorofluoromethane	ug/L	ND	4.0	C412283
Vinyl chloride	ug/L	ND	0.050	C412283
m & p-Xylene	ug/L	ND	0.40	C412283
o-Xylene	ug/L	ND	0.40	C412283
Xylenes (Total)	ug/L	ND	0.40	C412283
Surrogate Recovery (%)				
1,4-Difluorobenzene (sur.)	%	98		C412283
4-Bromofluorobenzene (sur.)	%	80		C412283
D4-1,2-Dichloroethane (sur.)	%	109		C412283

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

GENERAL COMMENTS

Results relate only to the items tested.

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

QUALITY ASSURANCE REPORT

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C411395	BTM	Matrix Spike [EMV430-01]	Total Suspended Solids	2026/09/17		106	%	80 - 120
C411395	BTM	Spiked Blank	Total Suspended Solids	2026/09/17		104	%	80 - 120
C411395	BTM	Method Blank	Total Suspended Solids	2026/09/17	ND, RDL=1.0		mg/L	
C411395	BTM	RPD	Total Suspended Solids	2026/09/17	NC		%	20
C411636	JAV	Matrix Spike	Chloride (Cl)	2026/09/16		105	%	80 - 120
			Sulphate (SO4)	2026/09/16		102	%	80 - 120
C411636	JAV	Spiked Blank	Chloride (Cl)	2026/09/16		105	%	80 - 120
			Sulphate (SO4)	2026/09/16		96	%	80 - 120
C411636	JAV	Method Blank	Chloride (Cl)	2026/09/16	ND, RDL=1.0		mg/L	
			Sulphate (SO4)	2026/09/16	ND, RDL=1.0		mg/L	
C411636	JAV	RPD	Chloride (Cl)	2026/09/16	3.1		%	20
			Sulphate (SO4)	2026/09/16	NC		%	20
C411804	RLZ	Matrix Spike	Nitrate plus Nitrite (N)	2026/09/16		114	%	80 - 120
C411804	RLZ	Spiked Blank	Nitrate plus Nitrite (N)	2026/09/16		111	%	80 - 120
C411804	RLZ	Method Blank	Nitrate plus Nitrite (N)	2026/09/16	ND, RDL=0.020		mg/L	
C411804	RLZ	RPD	Nitrate plus Nitrite (N)	2026/09/16	4.0		%	20
C411807	IC4	Matrix Spike	Total Organic Carbon (C)	2026/09/16		97	%	80 - 120
C411807	IC4	Spiked Blank	Total Organic Carbon (C)	2026/09/16		88	%	80 - 120
C411807	IC4	Method Blank	Total Organic Carbon (C)	2026/09/16	ND, RDL=0.50		mg/L	
C411807	IC4	RPD	Total Organic Carbon (C)	2026/09/16	1.3		%	20
C411809	RLZ	Matrix Spike	Nitrite (N)	2026/09/16		109	%	80 - 120
C411809	RLZ	Spiked Blank	Nitrite (N)	2026/09/16		107	%	80 - 120
C411809	RLZ	Method Blank	Nitrite (N)	2026/09/16	ND, RDL=0.0050		mg/L	
C411809	RLZ	RPD	Nitrite (N)	2026/09/16	NC		%	20
C411832	BB3	Matrix Spike [EMV429-05]	Total Nitrogen (N)	2026/09/17		101	%	80 - 120
C411832	BB3	Spiked Blank	Total Nitrogen (N)	2026/09/17		99	%	80 - 120
C411832	BB3	Method Blank	Total Nitrogen (N)	2026/09/17	ND, RDL=0.020		mg/L	
C411832	BB3	RPD [EMV429-05]	Total Nitrogen (N)	2026/09/17	NC		%	20
C411837	BB3	Matrix Spike	Total Ammonia (N)	2026/09/16		101	%	80 - 120
C411837	BB3	Spiked Blank	Total Ammonia (N)	2026/09/16		106	%	80 - 120
C411837	BB3	Method Blank	Total Ammonia (N)	2026/09/16	ND, RDL=0.015		mg/L	
C411837	BB3	RPD	Total Ammonia (N)	2026/09/16	NC		%	20
C411902	JLP	Spiked Blank	Alkalinity (Total as CaCO3)	2026/09/16		94	%	80 - 120
C411902	JLP	Method Blank	Alkalinity (PP as CaCO3)	2026/09/16	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/09/16	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/09/16	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/09/16	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/09/16	ND, RDL=1.0		mg/L	
C411902	JLP	RPD	Alkalinity (PP as CaCO3)	2026/09/16	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
			Alkalinity (Total as CaCO3)	2026/09/16	5.1		%	20
			Bicarbonate (HCO3)	2026/09/16	5.1		%	20
			Carbonate (CO3)	2026/09/16	NC		%	20
			Hydroxide (OH)	2026/09/16	NC		%	20
C411912	JLP	Spiked Blank	pH	2026/09/16		100	%	97 - 103
C411912	JLP	RPD	pH	2026/09/16	1.1		%	N/A
C412050	IC4	Matrix Spike	Dissolved Organic Carbon (C)	2026/09/17		95	%	80 - 120
C412050	IC4	Spiked Blank	Dissolved Organic Carbon (C)	2026/09/17		90	%	80 - 120
C412050	IC4	Method Blank	Dissolved Organic Carbon (C)	2026/09/17	ND, RDL=0.50		mg/L	
C412050	IC4	RPD	Dissolved Organic Carbon (C)	2026/09/17	12		%	20
C412189	BTM	Matrix Spike [EMV430-03]	Total Dissolved Solids	2026/09/17		100	%	80 - 120
C412189	BTM	Spiked Blank	Total Dissolved Solids	2026/09/17		100	%	80 - 120
C412189	BTM	Method Blank	Total Dissolved Solids	2026/09/17	ND, RDL=10		mg/L	
C412189	BTM	RPD	Total Dissolved Solids	2026/09/17	NC		%	20
C412238	CJY	Matrix Spike	Dissolved Fluoride (F)	2026/09/17		123 (1)	%	80 - 120
C412238	CJY	Spiked Blank	Dissolved Fluoride (F)	2026/09/16		99	%	80 - 120
C412238	CJY	Method Blank	Dissolved Fluoride (F)	2026/09/16	ND, RDL=0.050		mg/L	
C412238	CJY	RPD	Fluoride (F)	2026/09/16	NC		%	20
C412283	NGU	Matrix Spike	1,4-Difluorobenzene (sur.)	2026/09/17		96	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/09/17		106	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/09/17		107	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/09/17		102	%	50 - 140
			1,1,1-trichloroethane	2026/09/17		107	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/09/17		105	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/09/17		102	%	50 - 140
			1,1,2-trichloroethane	2026/09/17		103	%	50 - 140
			1,1-dichloroethane	2026/09/17		106	%	50 - 140
			1,1-dichloroethene	2026/09/17		104	%	50 - 140
			1,2,3-trichlorobenzene	2026/09/17		110	%	50 - 140
			1,2,4-trichlorobenzene	2026/09/17		104	%	50 - 140
			1,2-dibromoethane	2026/09/17		103	%	50 - 140
			1,2-dichlorobenzene	2026/09/17		107	%	50 - 140
			1,2-dichloroethane	2026/09/17		105	%	50 - 140
			1,2-dichloropropane	2026/09/17		103	%	50 - 140
			1,3,5-trimethylbenzene	2026/09/17		126	%	50 - 140
			1,3-Butadiene	2026/09/17		58	%	50 - 140
			1,3-dichlorobenzene	2026/09/17		108	%	50 - 140
			1,3-dichloropropane	2026/09/17		108	%	50 - 140
			1,4-dichlorobenzene	2026/09/17		100	%	50 - 140
			Benzene	2026/09/17		113	%	50 - 140
			Bromobenzene	2026/09/17		111	%	50 - 140
			Bromodichloromethane	2026/09/17		103	%	50 - 140
			Bromoform	2026/09/17		99	%	50 - 140
			Bromomethane	2026/09/17		73	%	50 - 140
			Carbon tetrachloride	2026/09/17		103	%	50 - 140
			Chlorobenzene	2026/09/17		104	%	50 - 140
			Dibromochloromethane	2026/09/17		96	%	50 - 140
			Chloroethane	2026/09/17		84	%	50 - 140
			Chloroform	2026/09/17		101	%	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
			Chloromethane	2026/09/17		98	%	50 - 140
			cis-1,2-dichloroethene	2026/09/17		103	%	50 - 140
			cis-1,3-dichloropropene	2026/09/17		61	%	50 - 140
			Dichlorodifluoromethane	2026/09/17		93	%	50 - 140
			Dichloromethane	2026/09/17		102	%	50 - 140
			Ethylbenzene	2026/09/17		126	%	50 - 140
			Hexachlorobutadiene	2026/09/17		95	%	50 - 140
			Isopropylbenzene	2026/09/17		111	%	50 - 140
			Methyl-tert-butylether (MTBE)	2026/09/17		101	%	50 - 140
			Styrene	2026/09/17		115	%	50 - 140
			Tetrachloroethene	2026/09/17		102	%	50 - 140
			Toluene	2026/09/17		95	%	50 - 140
			trans-1,2-dichloroethene	2026/09/17		103	%	50 - 140
			Trichloroethene	2026/09/17		98	%	50 - 140
			Trichlorofluoromethane	2026/09/17		101	%	50 - 140
			Vinyl chloride	2026/09/17		99	%	50 - 140
			m & p-Xylene	2026/09/17		124	%	50 - 140
			o-Xylene	2026/09/17		140	%	50 - 140
C412283	NGU	Spiked Blank	1,4-Difluorobenzene (sur.)	2026/09/17		95	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/09/17		101	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/09/17		98	%	50 - 140
			VH C6-C10	2026/09/17		109	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/09/17		92	%	60 - 130
			1,1,1-trichloroethane	2026/09/17		98	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/09/17		87	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/09/17		93	%	60 - 130
			1,1,2-trichloroethane	2026/09/17		93	%	60 - 130
			1,1-dichloroethane	2026/09/17		97	%	60 - 130
			1,1-dichloroethene	2026/09/17		96	%	60 - 130
			1,2,3-trichlorobenzene	2026/09/17		104	%	60 - 130
			1,2,4-trichlorobenzene	2026/09/17		99	%	60 - 130
			1,2-dibromoethane	2026/09/17		91	%	60 - 130
			1,2-dichlorobenzene	2026/09/17		102	%	60 - 130
			1,2-dichloroethane	2026/09/17		87	%	60 - 130
			1,2-dichloropropane	2026/09/17		93	%	60 - 130
			1,3,5-trimethylbenzene	2026/09/17		121	%	60 - 130
			1,3-Butadiene	2026/09/17		55	%	50 - 140
			1,3-dichlorobenzene	2026/09/17		102	%	60 - 130
			1,3-dichloropropane	2026/09/17		97	%	60 - 130
			1,4-dichlorobenzene	2026/09/17		96	%	60 - 130
			Benzene	2026/09/17		103	%	60 - 130
			Bromobenzene	2026/09/17		106	%	60 - 130
			Bromodichloromethane	2026/09/17		93	%	60 - 130
			Bromoform	2026/09/17		92	%	60 - 130
			Bromomethane	2026/09/17		67	%	50 - 140
			Carbon tetrachloride	2026/09/17		95	%	60 - 130
			Chlorobenzene	2026/09/17		95	%	60 - 130
			Dibromochloromethane	2026/09/17		87	%	60 - 130
			Chloroethane	2026/09/17		75	%	50 - 140
			Chloroform	2026/09/17		92	%	60 - 130
			Chloromethane	2026/09/17		89	%	50 - 140
			cis-1,2-dichloroethene	2026/09/17		94	%	60 - 130
			cis-1,3-dichloropropene	2026/09/17		53	%	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
			Dichlorodifluoromethane	2026/09/17		87	%	50 - 140
			Dichloromethane	2026/09/17		92	%	60 - 130
			Ethylbenzene	2026/09/17		116	%	60 - 130
			Hexachlorobutadiene	2026/09/17		94	%	60 - 130
			Isopropylbenzene	2026/09/17		107	%	60 - 130
			Methyl-tert-butylether (MTBE)	2026/09/17		81	%	60 - 130
			Styrene	2026/09/17		106	%	60 - 130
			Tetrachloroethene	2026/09/17		95	%	60 - 130
			Toluene	2026/09/17		87	%	60 - 130
			trans-1,2-dichloroethene	2026/09/17		95	%	60 - 130
			trans-1,3-dichloropropene	2026/09/17		44 (2)	%	50 - 140
			Trichloroethene	2026/09/17		91	%	60 - 130
			Trichlorofluoromethane	2026/09/17		93	%	60 - 130
			Vinyl chloride	2026/09/17		93	%	50 - 140
			m & p-Xylene	2026/09/17		115	%	60 - 130
			o-Xylene	2026/09/17		129	%	60 - 130
C412283	NGU	Method Blank	1,4-Difluorobenzene (sur.)	2026/09/17		96	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/09/17		80	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/09/17		98	%	50 - 140
			VH C6-C10	2026/09/17	ND, RDL=300		ug/L	
			1,1,1,2-tetrachloroethane	2026/09/17	ND, RDL=0.50		ug/L	
			1,1,1-trichloroethane	2026/09/17	ND, RDL=0.50		ug/L	
			1,1,2,2-tetrachloroethane	2026/09/17	ND, RDL=0.50		ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/09/17	ND, RDL=2.0		ug/L	
			1,1,2-trichloroethane	2026/09/17	ND, RDL=0.50		ug/L	
			1,1-dichloroethane	2026/09/17	ND, RDL=0.50		ug/L	
			1,1-dichloroethene	2026/09/17	ND, RDL=0.50		ug/L	
			1,2,3-trichlorobenzene	2026/09/17	ND, RDL=2.0		ug/L	
			1,2,4-trichlorobenzene	2026/09/17	ND, RDL=2.0		ug/L	
			1,2-dibromoethane	2026/09/17	ND, RDL=0.20		ug/L	
			1,2-dichlorobenzene	2026/09/17	ND, RDL=0.10		ug/L	
			1,2-dichloroethane	2026/09/17	ND, RDL=0.50		ug/L	
			1,2-dichloropropane	2026/09/17	ND, RDL=0.50		ug/L	
			1,3,5-trimethylbenzene	2026/09/17	ND, RDL=2.0		ug/L	
			1,3-Butadiene	2026/09/17	ND, RDL=0.50		ug/L	
			1,3-dichlorobenzene	2026/09/17	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
			1,3-dichloropropane	2026/09/17	ND, RDL=1.0		ug/L	
			1,4-dichlorobenzene	2026/09/17	ND, RDL=0.50		ug/L	
			Benzene	2026/09/17	ND, RDL=0.40		ug/L	
			Bromobenzene	2026/09/17	ND, RDL=2.0		ug/L	
			Bromodichloromethane	2026/09/17	ND, RDL=0.10		ug/L	
			Bromoform	2026/09/17	ND, RDL=1.0		ug/L	
			Bromomethane	2026/09/17	ND, RDL=1.0		ug/L	
			Carbon tetrachloride	2026/09/17	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/09/17	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/09/17	ND, RDL=1.0		ug/L	
			Chloroethane	2026/09/17	ND, RDL=1.0		ug/L	
			Chloroform	2026/09/17	ND, RDL=1.0		ug/L	
			Chloromethane	2026/09/17	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/09/17	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/09/17	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/09/17	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/09/17	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/09/17	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/09/17	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/09/17	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/09/17	ND, RDL=4.0		ug/L	
			Styrene	2026/09/17	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/09/17	ND, RDL=0.50		ug/L	
			Toluene	2026/09/17	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/09/17	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/09/17	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/09/17	ND, RDL=0.10		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
			Trichlorofluoromethane	2026/09/17	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/09/17	ND, RDL=0.050		ug/L	
			m & p-Xylene	2026/09/17	ND, RDL=0.40		ug/L	
			o-Xylene	2026/09/17	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/09/17	ND, RDL=0.40		ug/L	
C412283	NGU	RPD	Ethylbenzene	2026/09/17	NC		%	30
			Styrene	2026/09/17	NC		%	30
			Tetrachloroethene	2026/09/17	NC		%	30
			Toluene	2026/09/17	NC		%	30
			Trichloroethene	2026/09/17	NC		%	30
			m & p-Xylene	2026/09/17	NC		%	30
			o-Xylene	2026/09/17	NC		%	30
			Xylenes (Total)	2026/09/17	NC		%	30
C412427	JAV	Matrix Spike [EMV429-05]	Total Phosphorus (P)	2026/09/21		110	%	N/A
C412427	JAV	Spiked Blank	Total Phosphorus (P)	2026/09/21		113	%	80 - 120
C412427	JAV	Method Blank	Total Phosphorus (P)	2026/09/21	0.0014, RDL=0.0010		mg/L	
C412427	JAV	RPD [EMV429-05]	Total Phosphorus (P)	2026/09/21	16		%	20
C414666	JGL	Matrix Spike	Total Hex. Chromium (Cr 6+)	2026/09/18		351 (1)	%	80 - 120
C414666	JGL	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/09/18		99	%	80 - 120
C414666	JGL	Method Blank	Total Hex. Chromium (Cr 6+)	2026/09/18	ND, RDL=0.00099		mg/L	
C414666	JGL	RPD	Total Hex. Chromium (Cr 6+)	2026/09/18	NC		%	20
C414683	JGL	Matrix Spike [EMV429-08]	Total Hex. Chromium (Cr 6+)	2026/09/18		256 (1)	%	80 - 120
C414683	JGL	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/09/18		95	%	80 - 120
C414683	JGL	Method Blank	Total Hex. Chromium (Cr 6+)	2026/09/18	ND, RDL=0.00099		mg/L	
C414683	JGL	RPD [EMV429-08]	Total Hex. Chromium (Cr 6+)	2026/09/18	NC		%	20
C414706	AA1	Matrix Spike [EMV430-12]	Dissolved Aluminum (Al)	2026/09/18		101	%	80 - 120
			Dissolved Antimony (Sb)	2026/09/18		100	%	80 - 120
			Dissolved Arsenic (As)	2026/09/18		101	%	80 - 120
			Dissolved Barium (Ba)	2026/09/18		99	%	80 - 120
			Dissolved Beryllium (Be)	2026/09/18		103	%	80 - 120
			Dissolved Bismuth (Bi)	2026/09/18		99	%	80 - 120
			Dissolved Boron (B)	2026/09/18		107	%	80 - 120
			Dissolved Cadmium (Cd)	2026/09/18		98	%	80 - 120
			Dissolved Cesium (Cs)	2026/09/18		100	%	80 - 120
			Dissolved Chromium (Cr)	2026/09/18		97	%	80 - 120
			Dissolved Cobalt (Co)	2026/09/18		97	%	80 - 120
			Dissolved Copper (Cu)	2026/09/18		97	%	80 - 120
			Dissolved Iron (Fe)	2026/09/18		102	%	80 - 120
			Dissolved Lead (Pb)	2026/09/18		98	%	80 - 120
			Dissolved Lithium (Li)	2026/09/18		98	%	80 - 120
			Dissolved Manganese (Mn)	2026/09/18		97	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/09/18		102	%	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 Nickel (Ni)	2026/09/18		97	%	80 - 120
			Dissolved Phosphorus (P)	2026/09/18		101	%	80 - 120
			Dissolved Rubidium (Rb)	2026/09/18		100	%	80 - 120
			Dissolved Selenium (Se)	2026/09/18		102	%	80 - 120
			Dissolved Silicon (Si)	2026/09/18		112	%	80 - 120
			Dissolved Silver (Ag)	2026/09/18		98	%	80 - 120
			Dissolved Strontium (Sr)	2026/09/18		100	%	80 - 120
			Dissolved Tellurium (Te)	2026/09/18		99	%	80 - 120
			Dissolved Thallium (Tl)	2026/09/18		99	%	80 - 120
			Dissolved Thorium (Th)	2026/09/18		109	%	80 - 120
			Dissolved Tin (Sn)	2026/09/18		99	%	80 - 120
			Dissolved Titanium (Ti)	2026/09/18		101	%	80 - 120
			Dissolved Uranium (U)	2026/09/18		110	%	80 - 120
			Dissolved Vanadium (V)	2026/09/18		99	%	80 - 120
			Dissolved Zinc (Zn)	2026/09/18		99	%	80 - 120
			Dissolved Zirconium (Zr)	2026/09/18		109	%	80 - 120
C414706	AA1	Spiked Blank	Dissolved Aluminum (Al)	2026/09/18		104	%	80 - 120
			Dissolved Antimony (Sb)	2026/09/18		103	%	80 - 120
			Dissolved Arsenic (As)	2026/09/18		104	%	80 - 120
			Dissolved Barium (Ba)	2026/09/18		103	%	80 - 120
			Dissolved Beryllium (Be)	2026/09/18		106	%	80 - 120
			Dissolved Bismuth (Bi)	2026/09/18		100	%	80 - 120
			Dissolved Boron (B)	2026/09/18		107	%	80 - 120
			Dissolved Cadmium (Cd)	2026/09/18		102	%	80 - 120
			Dissolved Cesium (Cs)	2026/09/18		103	%	80 - 120
			Dissolved Chromium (Cr)	2026/09/18		103	%	80 - 120
			Dissolved Cobalt (Co)	2026/09/18		102	%	80 - 120
			Dissolved Copper (Cu)	2026/09/18		99	%	80 - 120
			Dissolved Iron (Fe)	2026/09/18		101	%	80 - 120
			Dissolved Lead (Pb)	2026/09/18		99	%	80 - 120
			Dissolved Lithium (Li)	2026/09/18		102	%	80 - 120
			Dissolved Manganese (Mn)	2026/09/18		100	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/09/18		105	%	80 - 120
			Dissolved Nickel (Ni)	2026/09/18		100	%	80 - 120
			Dissolved Phosphorus (P)	2026/09/18		103	%	80 - 120
			Dissolved Rubidium (Rb)	2026/09/18		102	%	80 - 120
			Dissolved Selenium (Se)	2026/09/18		102	%	80 - 120
			Dissolved Silicon (Si)	2026/09/18		114	%	80 - 120
			Dissolved Silver (Ag)	2026/09/18		101	%	80 - 120
			Dissolved Strontium (Sr)	2026/09/18		103	%	80 - 120
			Dissolved Tellurium (Te)	2026/09/18		109	%	80 - 120
			Dissolved Thallium (Tl)	2026/09/18		101	%	80 - 120
			Dissolved Thorium (Th)	2026/09/18		104	%	80 - 120
			Dissolved Tin (Sn)	2026/09/18		103	%	80 - 120
			Dissolved Titanium (Ti)	2026/09/18		103	%	80 - 120
			Dissolved Uranium (U)	2026/09/18		106	%	80 - 120
			Dissolved Vanadium (V)	2026/09/18		103	%	80 - 120
			Dissolved Zinc (Zn)	2026/09/18		106	%	80 - 120
			Dissolved Zirconium (Zr)	2026/09/18		103	%	80 - 120
C414706	AA1	Method Blank	Dissolved Aluminum (Al)	2026/09/18	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/09/18	ND, RDL=0.020		ug/L	

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			Dissolved Arsenic (As)	2026/09/18	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/09/18	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/09/18	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/09/18	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/09/18	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/09/18	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/09/18	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/09/18	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/09/18	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/09/18	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/09/18	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/09/18	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/09/18	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/09/18	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/09/18	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/09/18	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/09/18	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/09/18	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/09/18	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/09/18	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/09/18	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/09/18	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/09/18	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/09/18	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/09/18	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/09/18	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/09/18	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
			Dissolved Uranium (U)	2026/09/18	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/09/18	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/09/18	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/09/18	ND, RDL=0.10		ug/L	
C414706	AA1	RPD [EMV430-12]	Dissolved Aluminum (Al)	2026/09/18	NC		%	20
			Dissolved Antimony (Sb)	2026/09/18	NC		%	20
			Dissolved Arsenic (As)	2026/09/18	NC		%	20
			Dissolved Barium (Ba)	2026/09/18	NC		%	20
			Dissolved Beryllium (Be)	2026/09/18	NC		%	20
			Dissolved Bismuth (Bi)	2026/09/18	NC		%	20
			Dissolved Boron (B)	2026/09/18	NC		%	20
			Dissolved Cadmium (Cd)	2026/09/18	NC		%	20
			Dissolved Cesium (Cs)	2026/09/18	NC		%	20
			Dissolved Chromium (Cr)	2026/09/18	NC		%	20
			Dissolved Cobalt (Co)	2026/09/18	NC		%	20
			Dissolved Copper (Cu)	2026/09/18	NC		%	20
			Dissolved Iron (Fe)	2026/09/18	NC		%	20
			Dissolved Lead (Pb)	2026/09/18	NC		%	20
			Dissolved Lithium (Li)	2026/09/18	NC		%	20
			Dissolved Manganese (Mn)	2026/09/18	NC		%	20
			Dissolved Molybdenum (Mo)	2026/09/18	NC		%	20
			Dissolved Nickel (Ni)	2026/09/18	NC		%	20
			Dissolved Phosphorus (P)	2026/09/18	15		%	20
			Dissolved Rubidium (Rb)	2026/09/18	NC		%	20
			Dissolved Selenium (Se)	2026/09/18	NC		%	20
			Dissolved Silicon (Si)	2026/09/18	NC		%	20
			Dissolved Silver (Ag)	2026/09/18	NC		%	20
			Dissolved Strontium (Sr)	2026/09/18	NC		%	20
			Dissolved Tellurium (Te)	2026/09/18	NC		%	20
			Dissolved Thallium (Tl)	2026/09/18	NC		%	20
			Dissolved Thorium (Th)	2026/09/18	NC		%	20
			Dissolved Tin (Sn)	2026/09/18	NC		%	20
			Dissolved Titanium (Ti)	2026/09/18	NC		%	20
			Dissolved Uranium (U)	2026/09/18	NC		%	20
			Dissolved Vanadium (V)	2026/09/18	NC		%	20
			Dissolved Zinc (Zn)	2026/09/18	NC		%	20
			Dissolved Zirconium (Zr)	2026/09/18	NC		%	20
C416081	AA1	Matrix Spike	Total Aluminum (Al)	2026/09/21		95	%	80 - 120
			Total Antimony (Sb)	2026/09/21		102	%	80 - 120
			Total Arsenic (As)	2026/09/21		103	%	80 - 120
			Total Barium (Ba)	2026/09/21		NC	%	80 - 120
			Total Beryllium (Be)	2026/09/21		101	%	80 - 120
			Total Bismuth (Bi)	2026/09/21		97	%	80 - 120
			Total Boron (B)	2026/09/21		98	%	80 - 120
			Total Cadmium (Cd)	2026/09/21		101	%	80 - 120
			Total Cesium (Cs)	2026/09/21		100	%	80 - 120
			Total Chromium (Cr)	2026/09/21		99	%	80 - 120
			Total Cobalt (Co)	2026/09/21		96	%	80 - 120
			Total Copper (Cu)	2026/09/21		93	%	80 - 120

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Iron (Fe)	2026/09/21		98	%	80 - 120
			Total Lead (Pb)	2026/09/21		96	%	80 - 120
			Total Lithium (Li)	2026/09/21		94	%	80 - 120
			Total Manganese (Mn)	2026/09/21		97	%	80 - 120
			Total Molybdenum (Mo)	2026/09/21		111	%	80 - 120
			Total Nickel (Ni)	2026/09/21		94	%	80 - 120
			Total Phosphorus (P)	2026/09/21		100	%	80 - 120
			Total Rubidium (Rb)	2026/09/21		97	%	80 - 120
			Total Selenium (Se)	2026/09/21		103	%	80 - 120
			Total Silicon (Si)	2026/09/21		NC	%	80 - 120
			Total Silver (Ag)	2026/09/21		101	%	80 - 120
			Total Strontium (Sr)	2026/09/21		NC	%	80 - 120
			Total Tellurium (Te)	2026/09/21		103	%	80 - 120
			Total Thallium (Tl)	2026/09/21		99	%	80 - 120
			Total Thorium (Th)	2026/09/21		102	%	80 - 120
			Total Tin (Sn)	2026/09/21		101	%	80 - 120
			Total Titanium (Ti)	2026/09/21		103	%	80 - 120
			Total Uranium (U)	2026/09/21		109	%	80 - 120
			Total Vanadium (V)	2026/09/21		100	%	80 - 120
			Total Zinc (Zn)	2026/09/21		97	%	80 - 120
			Total Zirconium (Zr)	2026/09/21		106	%	80 - 120
C416081	AA1	Spiked Blank	Total Aluminum (Al)	2026/09/21		101	%	80 - 120
			Total Antimony (Sb)	2026/09/21		102	%	80 - 120
			Total Arsenic (As)	2026/09/21		101	%	80 - 120
			Total Barium (Ba)	2026/09/21		101	%	80 - 120
			Total Beryllium (Be)	2026/09/21		100	%	80 - 120
			Total Bismuth (Bi)	2026/09/21		99	%	80 - 120
			Total Boron (B)	2026/09/21		99	%	80 - 120
			Total Cadmium (Cd)	2026/09/21		100	%	80 - 120
			Total Cesium (Cs)	2026/09/21		100	%	80 - 120
			Total Chromium (Cr)	2026/09/21		103	%	80 - 120
			Total Cobalt (Co)	2026/09/21		102	%	80 - 120
			Total Copper (Cu)	2026/09/21		100	%	80 - 120
			Total Iron (Fe)	2026/09/21		100	%	80 - 120
			Total Lead (Pb)	2026/09/21		98	%	80 - 120
			Total Lithium (Li)	2026/09/21		92	%	80 - 120
			Total Manganese (Mn)	2026/09/21		103	%	80 - 120
			Total Molybdenum (Mo)	2026/09/21		105	%	80 - 120
			Total Nickel (Ni)	2026/09/21		101	%	80 - 120
			Total Phosphorus (P)	2026/09/21		99	%	80 - 120
			Total Rubidium (Rb)	2026/09/21		103	%	80 - 120
			Total Selenium (Se)	2026/09/21		102	%	80 - 120
			Total Silicon (Si)	2026/09/21		104	%	80 - 120
			Total Silver (Ag)	2026/09/21		100	%	80 - 120
			Total Strontium (Sr)	2026/09/21		101	%	80 - 120
			Total Tellurium (Te)	2026/09/21		112	%	80 - 120
			Total Thallium (Tl)	2026/09/21		99	%	80 - 120
			Total Thorium (Th)	2026/09/21		97	%	80 - 120
			Total Tin (Sn)	2026/09/21		102	%	80 - 120
			Total Titanium (Ti)	2026/09/21		104	%	80 - 120
			Total Uranium (U)	2026/09/21		103	%	80 - 120
			Total Vanadium (V)	2026/09/21		103	%	80 - 120
			Total Zinc (Zn)	2026/09/21		103	%	80 - 120

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			Total Zirconium (Zr)	2026/09/21		99	%	80 - 120
C416081	AA1	Method Blank	Total Aluminum (Al)	2026/09/21	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/09/21	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/09/21	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/09/21	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/09/21	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/09/21	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/09/21	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/09/21	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/09/21	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/09/21	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/09/21	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/09/21	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/09/21	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/09/21	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/09/21	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/09/21	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/09/21	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/09/21	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/09/21	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/09/21	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/09/21	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/09/21	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/09/21	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/09/21	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/09/21	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/09/21	ND, RDL=0.0020		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 Thorium (Th)	2026/09/21	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/09/21	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/09/21	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/09/21	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/09/21	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/09/21	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/09/21	ND, RDL=0.10		ug/L	
C416081	AA1	RPD	Total Aluminum (Al)	2026/09/21	2.7		%	20
			Total Antimony (Sb)	2026/09/21	1.2		%	20
			Total Arsenic (As)	2026/09/21	2.3		%	20
			Total Barium (Ba)	2026/09/21	0.45		%	20
			Total Beryllium (Be)	2026/09/21	NC		%	20
			Total Bismuth (Bi)	2026/09/21	NC		%	20
			Total Boron (B)	2026/09/21	NC		%	20
			Total Cadmium (Cd)	2026/09/21	17		%	20
			Total Chromium (Cr)	2026/09/21	6.8		%	20
			Total Cobalt (Co)	2026/09/21	4.8		%	20
			Total Copper (Cu)	2026/09/21	2.6		%	20
			Total Iron (Fe)	2026/09/21	0.44		%	20
			Total Lead (Pb)	2026/09/21	2.0		%	20
			Total Lithium (Li)	2026/09/21	NC		%	20
			Total Manganese (Mn)	2026/09/21	1.5		%	20
			Total Molybdenum (Mo)	2026/09/21	3.0		%	20
			Total Nickel (Ni)	2026/09/21	3.1		%	20
			Total Phosphorus (P)	2026/09/21	NC		%	20
			Total Selenium (Se)	2026/09/21	6.9		%	20
			Total Silicon (Si)	2026/09/21	0.99		%	20
			Total Silver (Ag)	2026/09/21	NC		%	20
			Total Strontium (Sr)	2026/09/21	0.073		%	20
			Total Tellurium (Te)	2026/09/21	NC		%	20
			Total Thallium (Tl)	2026/09/21	NC		%	20
			Total Thorium (Th)	2026/09/21	7.6		%	20
			Total Tin (Sn)	2026/09/21	NC		%	20
			Total Titanium (Ti)	2026/09/21	15		%	20
			Total Uranium (U)	2026/09/21	0.83		%	20
			Total Vanadium (V)	2026/09/21	11		%	20
			Total Zinc (Zn)	2026/09/21	3.1		%	20
			Total Zirconium (Zr)	2026/09/21	3.9		%	20
C416394	AAX	Matrix Spike	Methyl Sulfone (sur.)	2026/09/22		96	%	50 - 140
			Ethylene Glycol	2026/09/22		99	%	60 - 140
			Diethylene Glycol	2026/09/22		110	%	60 - 140
			Triethylene Glycol	2026/09/22		101	%	60 - 140
			Propylene Glycol	2026/09/22		91	%	60 - 140
C416394	AAX	Spiked Blank	Methyl Sulfone (sur.)	2026/09/22		90	%	50 - 140
			Ethylene Glycol	2026/09/22		83	%	70 - 130
			Diethylene Glycol	2026/09/22		102	%	70 - 130

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Triethylene Glycol	2026/09/22		95	%	70 - 130
			Propylene Glycol	2026/09/22		83	%	70 - 130
C416394	AAX	Method Blank	Methyl Sulfone (sur.)	2026/09/22		92	%	50 - 140
			Ethylene Glycol	2026/09/22	ND, RDL=3.0		mg/L	
			Diethylene Glycol	2026/09/22	ND, RDL=5.0		mg/L	
			Triethylene Glycol	2026/09/22	ND, RDL=5.0		mg/L	
			Propylene Glycol	2026/09/22	ND, RDL=5.0		mg/L	
C416394	AAX	RPD	Ethylene Glycol	2026/09/22	NC		%	30
			Diethylene Glycol	2026/09/22	NC		%	30
			Triethylene Glycol	2026/09/22	NC		%	30
			Propylene Glycol	2026/09/22	NC		%	30
C416432	MDO	Matrix Spike [EMV427-13]	Phenols	2026/09/20		98	%	80 - 120
C416432	MDO	Spiked Blank	Phenols	2026/09/20		99	%	80 - 120
C416432	MDO	Method Blank	Phenols	2026/09/20	ND, RDL=0.0015		mg/L	
C416432	MDO	RPD [EMV427-13]	Phenols	2026/09/20	NC		%	20
C416900	NJD	Matrix Spike	Total Sulphide	2026/09/21		103	%	80 - 120
C416900	NJD	Spiked Blank	Total Sulphide	2026/09/21		92	%	80 - 120
C416900	NJD	Method Blank	Total Sulphide	2026/09/21	ND, RDL=0.0018		mg/L	
C416900	NJD	RPD	Total Sulphide	2026/09/21	NC		%	20
C416918	NJD	Matrix Spike	Total Sulphide	2026/09/21		16 (1)	%	80 - 120
C416918	NJD	Spiked Blank	Total Sulphide	2026/09/21		86	%	80 - 120
C416918	NJD	Method Blank	Total Sulphide	2026/09/21	ND, RDL=0.0018		mg/L	
C416918	NJD	RPD	Total Sulphide	2026/09/21	18		%	20
C416924	MEM	Matrix Spike	Dissolved Mercury (Hg)	2026/09/21		109	%	80 - 120
C416924	MEM	Spiked Blank	Dissolved Mercury (Hg)	2026/09/21		102	%	80 - 120
C416924	MEM	Method Blank	Dissolved Mercury (Hg)	2026/09/21	ND, RDL=0.0019		ug/L	
C416924	MEM	RPD	Dissolved Mercury (Hg)	2026/09/21	NC		%	20
C417020	JP1	Spiked Blank	D10-ANTHRACENE (sur.)	2026/09/21		97	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/09/21		96	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/09/21		86	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/09/21		80	%	50 - 140
			Quinoline	2026/09/21		90	%	50 - 140
			Naphthalene	2026/09/21		68	%	50 - 140
			1-Methylnaphthalene	2026/09/21		70	%	50 - 140
			2-Methylnaphthalene	2026/09/21		71	%	50 - 140
			Acenaphthylene	2026/09/21		75	%	50 - 140
			Acenaphthene	2026/09/21		76	%	50 - 140
			Fluorene	2026/09/21		77	%	50 - 140
			Phenanthrene	2026/09/21		78	%	50 - 140
			Anthracene	2026/09/21		81	%	50 - 140
			Acridine	2026/09/21		78	%	50 - 140
			Fluoranthene	2026/09/21		68	%	50 - 140
			Pyrene	2026/09/21		71	%	50 - 140
			Benzo(a)anthracene	2026/09/21		86	%	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
			Chrysene	2026/09/21		84	%	50 - 140
			Benzo(b&j)fluoranthene	2026/09/21		82	%	50 - 140
			Benzo(k)fluoranthene	2026/09/21		88	%	50 - 140
			Benzo(a)pyrene	2026/09/21		84	%	50 - 140
			Indeno(1,2,3-cd)pyrene	2026/09/21		85	%	50 - 140
			Dibenz(a,h)anthracene	2026/09/21		84	%	50 - 140
			Benzo(g,h,i)perylene	2026/09/21		86	%	50 - 140
C417020	JP1	Method Blank	D10-ANTHRACENE (sur.)	2026/09/21		104	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/09/21		97	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/09/21		83	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/09/21		84	%	50 - 140
			Quinoline	2026/09/21	ND, RDL=0.020		ug/L	
			Naphthalene	2026/09/21	ND, RDL=0.10		ug/L	
			1-Methylnaphthalene	2026/09/21	ND, RDL=0.050		ug/L	
			2-Methylnaphthalene	2026/09/21	ND, RDL=0.10		ug/L	
			Acenaphthylene	2026/09/21	ND, RDL=0.050		ug/L	
			Acenaphthene	2026/09/21	ND, RDL=0.050		ug/L	
			Fluorene	2026/09/21	ND, RDL=0.050		ug/L	
			Phenanthrene	2026/09/21	ND, RDL=0.050		ug/L	
			Anthracene	2026/09/21	ND, RDL=0.010		ug/L	
			Acridine	2026/09/21	ND, RDL=0.050		ug/L	
			Fluoranthene	2026/09/21	ND, RDL=0.020		ug/L	
			Pyrene	2026/09/21	ND, RDL=0.020		ug/L	
			Benzo(a)anthracene	2026/09/21	ND, RDL=0.010		ug/L	
			Chrysene	2026/09/21	ND, RDL=0.020		ug/L	
			Benzo(b&j)fluoranthene	2026/09/21	ND, RDL=0.030		ug/L	
			Benzo(k)fluoranthene	2026/09/21	ND, RDL=0.050		ug/L	
			Benzo(a)pyrene	2026/09/21	ND, RDL=0.0050		ug/L	
			Indeno(1,2,3-cd)pyrene	2026/09/21	ND, RDL=0.050		ug/L	
			Dibenz(a,h)anthracene	2026/09/21	ND, RDL=0.0030		ug/L	
			Benzo(g,h,i)perylene	2026/09/21	ND, RDL=0.050		ug/L	
C417025	PN2	Spiked Blank	O-TERPHENYL (sur.)	2026/09/21		123	%	60 - 140
			EPH (C10-C19)	2026/09/21		101	%	70 - 130
			EPH (C19-C32)	2026/09/21		106	%	70 - 130

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C417025	PN2	Method Blank	O-TERPHENYL (sur.)	2026/09/21		123	%	60 - 140
			EPH (C10-C19)	2026/09/21	ND, RDL=0.20		mg/L	
			EPH (C19-C32)	2026/09/21	ND, RDL=0.20		mg/L	
C417307	MEM	Matrix Spike [EMV430-10]	Dissolved Mercury (Hg)	2026/09/21		92	%	80 - 120
C417307	MEM	Spiked Blank	Dissolved Mercury (Hg)	2026/09/21		102	%	80 - 120
C417307	MEM	Method Blank	Dissolved Mercury (Hg)	2026/09/21	ND, RDL=0.0019		ug/L	
C417307	MEM	RPD [EMV430-10]	Dissolved Mercury (Hg)	2026/09/21	NC		%	20
C417354	MEM	Matrix Spike	Total Mercury (Hg)	2026/09/21		109	%	80 - 120
C417354	MEM	Spiked Blank	Total Mercury (Hg)	2026/09/21		107	%	80 - 120
C417354	MEM	Method Blank	Total Mercury (Hg)	2026/09/21	ND, RDL=0.0019		ug/L	
C417354	MEM	RPD	Total Mercury (Hg)	2026/09/21	6.1		%	20
C418408	SOM	Matrix Spike	Bromide (Br)	2026/09/22		103	%	78 - 120
C418408	SOM	Spiked Blank	Bromide (Br)	2026/09/22		93	%	80 - 120
C418408	SOM	Method Blank	Bromide (Br)	2026/09/22	ND, RDL=0.010		mg/L	
C418408	SOM	RPD	Bromide (Br)	2026/09/22	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).

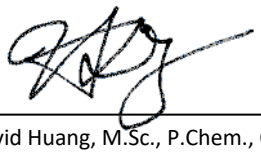
(1) Recovery or RPD for this parameter is outside control limits. The overall quality control for this analysis meets acceptability criteria.

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

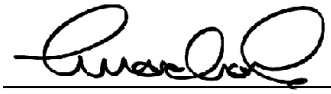
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VALIDATION SIGNATURE PAGE

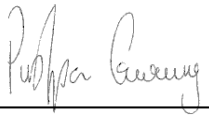
The analytical data and all QC contained in this report were reviewed and validated by:



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



Levi Manchak, Senior Project Manager



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 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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C660376
2026/09/15 14:17

Custody Tracking Form

eCOC Number: WH1568

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			
CARLIE CHAN		Date	2026/09/15	Maria Zamora		Date	2026/09/15
		Time (24 HR)	14:16			Time (24 HR)	14:17
		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): CARLIE CHAN

# of Coolers/Pkgs: 1

Immediate Test ☐ Rush ☐ Micro ☐

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

Received At:

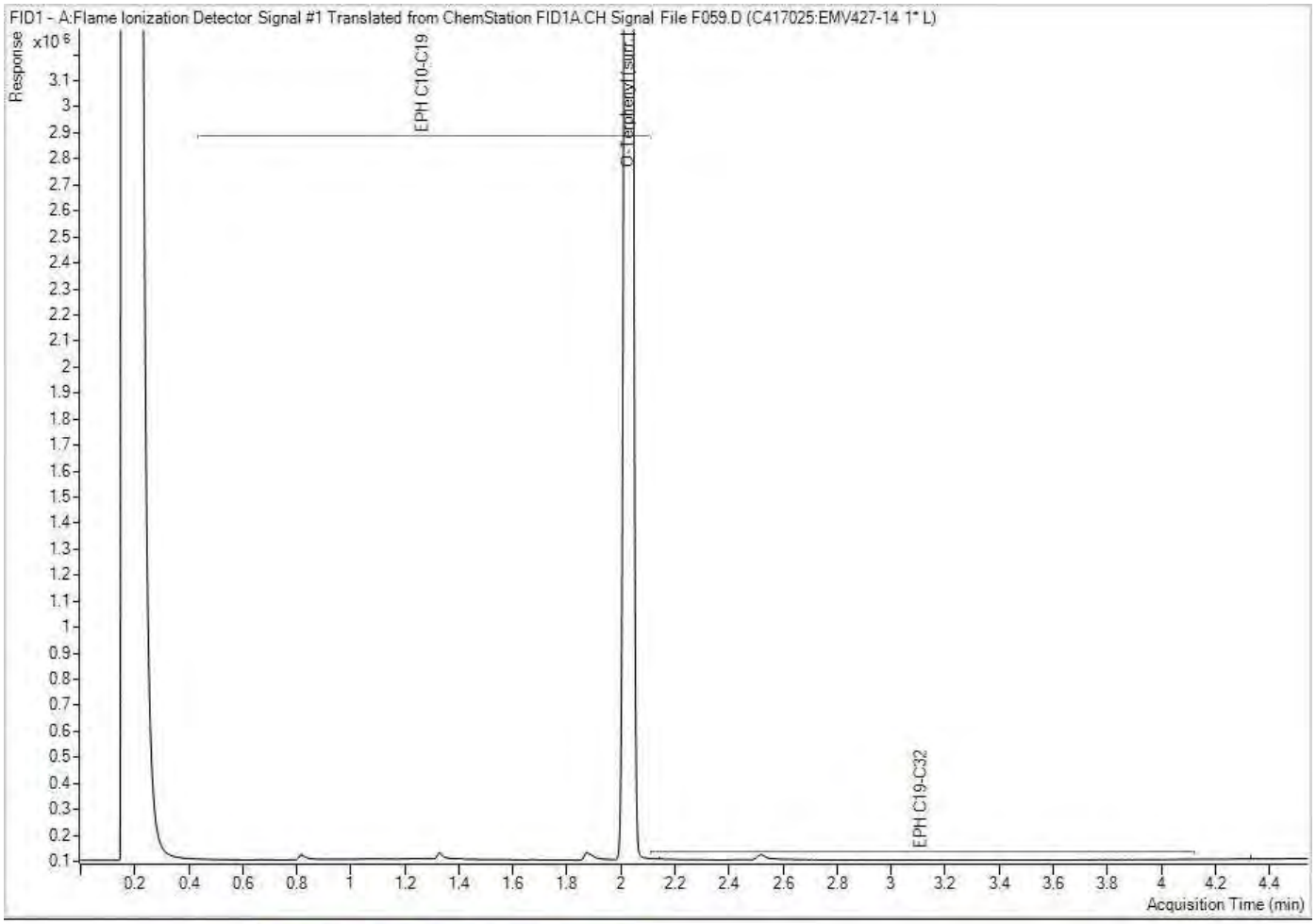
Lab Comments: WE frozen

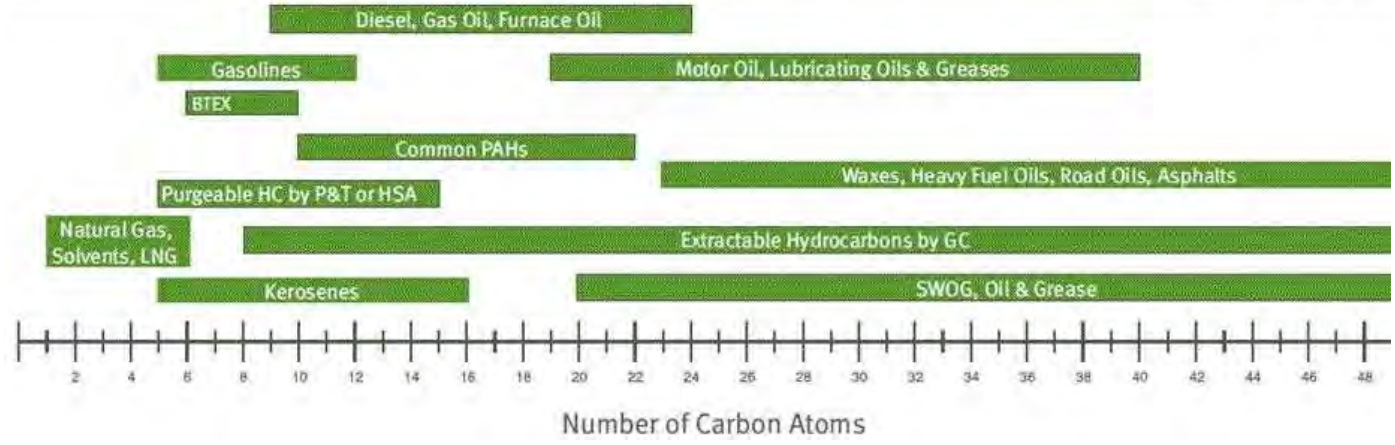
Custody Seal		Cooling Media	Temperature °C		
Present (Y/N)	Intact (Y/N)	Present (Y/N)	1	2	3
N	N	Y	16	16	16

MVAN-2026-09-1129

COR FCD-00340 / 7
PAGE 1 of 1

EPH in Water when PAH required Chromatogram





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

eCOC: W141568

Project Information:	C660376
Job Received:	2026/09/15 14:17
Expected TAT:	Standard TAT
Expected Arrival:	2026/09/15 16:00
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	Set Number
WLNG-DS	1	2026/09/15	WATER	14	A			1
WLNG -EOP	2	2026/09/15	WATER	18	A	A		2
WLNG-US	3	2026/09/15	WATER	14	A			1
Field Blank	4	2026/09/15	WATER	14			A	3
Trip Blank	5	2026/09/15	WATER	14			A	3

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

Submission Information

# of Samples: 5

Sample Set Listing

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