



**Eagle Mountain – Woodfibre Gas Pipeline Project
Waste Discharge Permit PE-110163 Report**

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BCER Waste Discharge Permit Weekly Report



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

Appendix B: BC Rail Receiving Environment Documentation

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

Appendix D: Woodfibre Receiving Environment Documentation

Appendix E: Lab Documentation



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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.



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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.



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Summary-BC Rail Site

Site Activities

- Tunnel activities completed

Discharge from Water Treatment Plant

- There was no discharges this week from the BC Rail Site, no lab samples taken as no discharges.

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 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.

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.

**No data gaps in available in-situ continuous monitoring data were identified.

Summary-Woodfibre

Site Activities

- Weekly upstream, downstream, and end of pipe water quality sampling performed by the QP.
- On-going tunnelling at WLNG and grouting works to mitigate water ingress.

Exceedances

No reportable exceedances were identified during the April 13 to April 19, 2026, reporting period.



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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 lab 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	2026-04-14	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	2026-04-14	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
 - 2026-04-15: Temperature, conductivity and salinity data were missing at 01:00.
 - 2026-04-16: Temperature, conductivity and salinity data were missing at 01:00 and 14:00.
 - 2026-04-17: Temperature, conductivity and salinity data were missing at 15:00.
 - 2026-04-18: Temperature, conductivity and salinity data were missing at 10:00.
- EAS DS
 - 2026-04-13: Temperature, ORP, dissolved oxygen, turbidity, and salinity data were missing at 08:00, 15:00, 17:00, 17:30, and 18:00.
 - 2026-04-14: Temperature, ORP, dissolved oxygen, turbidity, and salinity data were missing at 19:00.
 - 2026-04-15: Temperature, ORP, dissolved oxygen, turbidity, and salinity data were missing at 05:00.
 - 2026-04-16: Temperature, ORP, dissolved oxygen, turbidity, and salinity data were missing at 09:30 and 23:30.
 - 2026-04-17: Temperature, ORP, dissolved oxygen, turbidity, and salinity data were missing at 13:30.
 - 2026-04-18: Temperature, ORP, dissolved oxygen, turbidity, and salinity data were missing at 07:00.
 - 2026-04-19: Temperature and ORP data were missing at 05:00, whereas temperature data was missing at 14:30.



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



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BCR Site Batch Sample Analysis No Discharges



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**BCR Site WTP Discharge Field Notes and Logs
No Discharges**



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**Appendix B:
BCR Site Receiving Environment Documentation**



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**BCR Site Receiving Environment Sample Analysis
No Lab Samples**



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**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	2026-04-13 00:00:00	7.21	39.00	0.55	7.33	10.55	12.41	0.02
SQU-DS	2026-04-13 00:15:00	7.19	38.66	0.55	7.32	10.56	13.42	0.02
SQU-DS	2026-04-13 00:30:00	7.17	38.24	0.55	7.33	10.58	15.24	0.02
SQU-DS	2026-04-13 00:45:00	7.13	38.34	0.55	7.32	10.59	15.95	0.02
SQU-DS	2026-04-13 01:00:00	7.11	38.48	0.55	7.33	10.62	17.21	0.02
SQU-DS	2026-04-13 01:15:00	7.07	38.27	0.55	7.33	10.61	17.14	0.02
SQU-DS	2026-04-13 01:30:00	7.04	38.30	0.54	7.33	10.67	16.21	0.02
SQU-DS	2026-04-13 01:45:00	7.01	38.16	0.55	7.33	10.67	15.97	0.02
SQU-DS	2026-04-13 02:00:00	6.98	38.05	0.55	7.33	10.71	15.16	0.02
SQU-DS	2026-04-13 02:15:00	6.94	37.76	0.55	7.34	10.70	16.22	0.02
SQU-DS	2026-04-13 02:30:00	6.90	37.45	0.55	7.35	10.71	15.30	0.02
SQU-DS	2026-04-13 02:45:00	6.85	37.19	0.55	7.35	10.72	5.83	0.02
SQU-DS	2026-04-13 03:00:00	6.81	36.40	0.55	7.36	10.72	3.31	0.02
SQU-DS	2026-04-13 03:15:00	6.76	36.12	0.55	7.37	10.69	3.09	0.02
SQU-DS	2026-04-13 03:30:00	6.73	35.34	0.55	7.37	10.68	1.98	0.02
SQU-DS	2026-04-13 03:45:00	6.69	35.16	0.55	7.37	10.67	1.19	0.02
SQU-DS	2026-04-13 04:00:00	6.65	35.09	0.55	7.37	10.61	1.16	0.02
SQU-DS	2026-04-13 04:15:00	6.61	34.68	0.55	7.37	10.57	0.59	0.01
SQU-DS	2026-04-13 04:30:00	6.58	34.48	0.55	7.37	10.49	0.56	0.01
SQU-DS	2026-04-13 04:45:00	6.54	34.46	0.55	7.36	10.44	0.45	0.01
SQU-DS	2026-04-13 05:00:00	6.51	34.34	0.55	7.37	10.42	0.26	0.01
SQU-DS	2026-04-13 05:15:00	6.47	34.04	0.55	7.36	10.42	0.34	0.01
SQU-DS	2026-04-13 05:30:00	6.44	34.02	0.55	7.37	10.41	0.33	0.01
SQU-DS	2026-04-13 05:45:00	6.42	33.96	0.55	7.37	10.38	0.35	0.01
SQU-DS	2026-04-13 06:00:00	6.41	34.21	0.55	7.37	10.37	0.44	0.01
SQU-DS	2026-04-13 06:15:00	6.38	34.14	0.55	7.35	10.34	0.72	0.01
SQU-DS	2026-04-13 06:30:00	6.38	33.89	0.55	7.35	10.33	0.80	0.01
SQU-DS	2026-04-13 06:45:00	6.34	34.70	0.55	7.34	10.50	1.37	0.01
SQU-DS	2026-04-13 07:00:00	6.33	35.88	0.55	7.33	10.67	2.92	0.02
SQU-DS	2026-04-13 07:15:00	6.32	35.78	0.55	7.33	10.73	4.14	0.02
SQU-DS	2026-04-13 07:30:00	6.31	35.97	0.55	7.33	10.75	2.78	0.02
SQU-DS	2026-04-13 07:45:00	6.31	35.87	0.56	7.33	10.76	4.31	0.02
SQU-DS	2026-04-13 08:00:00	6.31	35.84	0.55	7.33	10.76	4.15	0.02
SQU-DS	2026-04-13 08:15:00	6.30	35.59	0.55	7.34	10.74	4.21	0.02
SQU-DS	2026-04-13 08:30:00	6.31	36.16	0.55	7.34	10.74	3.66	0.02
SQU-DS	2026-04-13 08:45:00	6.33	36.89	0.55	7.34	10.71	3.01	0.02
SQU-DS	2026-04-13 09:00:00	6.34	36.46	0.55	7.34	10.72	2.94	0.02
SQU-DS	2026-04-13 09:15:00	6.34	36.14	0.55	7.34	10.68	3.06	0.02
SQU-DS	2026-04-13 09:30:00	6.36	35.99	0.55	7.34	10.67	3.13	0.02
SQU-DS	2026-04-13 09:45:00	6.39	35.99	0.55	7.33	10.70	3.22	0.02
SQU-DS	2026-04-13 10:00:00	6.39	35.79	0.55	7.34	10.72	2.72	0.02
SQU-DS	2026-04-13 10:15:00	6.41	35.92	0.55	7.34	10.71	3.23	0.02
SQU-DS	2026-04-13 10:30:00	6.42	36.12	0.55	7.34	10.76	3.29	0.02
SQU-DS	2026-04-13 10:45:00	6.41	36.34	0.55	7.34	10.77	2.62	0.02
SQU-DS	2026-04-13 11:00:00	6.42	35.75	0.55	7.34	10.79	2.68	0.02
SQU-DS	2026-04-13 11:15:00	6.43	35.75	0.55	7.35	10.81	3.67	0.02
SQU-DS	2026-04-13 11:30:00	6.46	35.94	0.55	7.34	10.77	4.09	0.02
SQU-DS	2026-04-13 11:45:00	6.49	35.83	0.55	7.35	10.73	2.61	0.02
SQU-DS	2026-04-13 12:00:00	6.52	35.70	0.55	7.34	10.71	2.98	0.02
SQU-DS	2026-04-13 12:15:00	6.55	35.70	0.55	7.34	10.67	2.57	0.02
SQU-DS	2026-04-13 12:30:00	6.60	35.55	0.55	7.34	10.65	2.62	0.02
SQU-DS	2026-04-13 12:45:00	6.65	35.49	0.55	7.34	10.65	2.76	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	2026-04-13 13:00:00	6.68	35.43	0.55	7.34	10.66	2.81	0.02
SQU-DS	2026-04-13 13:15:00	6.69	35.38	0.55	7.34	10.68	2.01	0.02
SQU-DS	2026-04-13 13:30:00	6.71	35.54	0.55	7.34	10.68	1.91	0.02
SQU-DS	2026-04-13 13:45:00	6.74	35.55	0.55	7.33	10.70	2.01	0.02
SQU-DS	2026-04-13 14:00:00	6.76	35.45	0.55	7.33	10.71	2.62	0.02
SQU-DS	2026-04-13 14:15:00	6.79	35.06	0.55	7.34	10.68	2.06	0.02
SQU-DS	2026-04-13 14:30:00	6.83	35.40	0.54	7.34	10.72	2.30	0.02
SQU-DS	2026-04-13 14:45:00	6.87	35.29	0.54	7.33	10.72	2.25	0.02
SQU-DS	2026-04-13 15:00:00	6.92	35.39	0.54	7.33	10.71	2.13	0.02
SQU-DS	2026-04-13 15:15:00	6.93	35.44	0.54	7.34	10.73	1.78	0.02
SQU-DS	2026-04-13 15:30:00	6.92	35.22	0.54	7.34	10.69	3.55	0.02
SQU-DS	2026-04-13 15:45:00	6.90	35.12	0.54	7.34	10.67	2.97	0.02
SQU-DS	2026-04-13 16:00:00	6.92	35.06	0.54	7.34	10.63	2.57	0.02
SQU-DS	2026-04-13 16:15:00	6.92	35.24	0.54	7.34	10.63	2.99	0.02
SQU-DS	2026-04-13 16:30:00	6.95	35.08	0.54	7.34	10.63	2.77	0.02
SQU-DS	2026-04-13 16:45:00	6.96	34.86	0.54	7.34	10.63	2.85	0.01
SQU-DS	2026-04-13 17:00:00	6.97	34.97	0.54	7.34	10.66	1.99	0.01
SQU-DS	2026-04-13 17:15:00	6.98	34.95	0.54	7.34	10.64	2.39	0.01
SQU-DS	2026-04-13 17:30:00	6.98	34.89	0.54	7.34	10.64	2.07	0.01
SQU-DS	2026-04-13 17:45:00	6.97	35.31	0.54	7.34	10.65	1.78	0.02
SQU-DS	2026-04-13 18:00:00	6.93	35.03	0.54	7.34	10.60	2.19	0.01
SQU-DS	2026-04-13 18:15:00	6.90	34.63	0.54	7.34	10.62	3.41	0.01
SQU-DS	2026-04-13 18:30:00	6.88	35.10	0.54	7.34	10.64	3.16	0.02
SQU-DS	2026-04-13 18:45:00	6.84	35.00	0.54	7.33	10.62	3.29	0.01
SQU-DS	2026-04-13 19:00:00	6.83	34.82	0.54	7.33	10.59	3.11	0.01
SQU-DS	2026-04-13 19:15:00	6.81	35.16	0.54	7.33	10.57	2.65	0.02
SQU-DS	2026-04-13 19:30:00	6.81	35.44	0.54	7.33	10.70	3.21	0.02
SQU-DS	2026-04-13 19:45:00	6.79	35.37	0.54	7.33	10.72	2.61	0.02
SQU-DS	2026-04-13 20:00:00	6.76	34.94	0.54	7.34	10.70	3.48	0.01
SQU-DS	2026-04-13 20:15:00	6.74	35.12	0.54	7.33	10.67	3.60	0.02
SQU-DS	2026-04-13 20:30:00	6.71	34.41	0.55	7.33	10.69	4.09	0.01
SQU-DS	2026-04-13 20:45:00	6.70	34.89	0.55	7.33	10.65	4.43	0.01
SQU-DS	2026-04-13 21:00:00	6.66	34.46	0.55	7.33	10.64	6.83	0.01
SQU-DS	2026-04-13 21:15:00	6.64	35.03	0.54	7.33	10.66	7.56	0.01
SQU-DS	2026-04-13 21:30:00	6.64	35.26	0.54	7.33	10.63	7.25	0.02
SQU-DS	2026-04-13 21:45:00	6.62	34.98	0.54	7.34	10.61	9.25	0.01
SQU-DS	2026-04-13 22:00:00	6.59	34.72	0.54	7.33	10.61	6.74	0.01
SQU-DS	2026-04-13 22:15:00	6.58	34.68	0.54	7.33	10.60	7.01	0.01
SQU-DS	2026-04-13 22:30:00	6.57	34.56	0.54	7.33	10.53	7.27	0.01
SQU-DS	2026-04-13 22:45:00	6.57	35.06	0.54	7.32	10.53	9.09	0.01
SQU-DS	2026-04-13 23:00:00	6.56	34.29	0.54	7.33	10.56	13.46	0.01
SQU-DS	2026-04-13 23:15:00	6.55	34.11	0.54	7.33	10.58	16.09	0.01
SQU-DS	2026-04-13 23:30:00	6.52	34.05	0.55	7.33	10.61	14.84	0.01
SQU-DS	2026-04-13 23:45:00	6.49	33.97	0.55	7.33	10.64	116.37	0.01
SQU-DS	2026-04-14 00:00:00	6.47	33.75	0.54	7.33	10.65	120.35	0.01
SQU-DS	2026-04-14 00:15:00	6.42	33.83	0.54	7.32	10.65	206.73	0.01
SQU-DS	2026-04-14 00:30:00	6.38	34.26	0.54	7.32	10.71	143.69	0.01
SQU-DS	2026-04-14 00:45:00	6.36	34.38	0.54	7.33	10.75	86.45	0.01
SQU-DS	2026-04-14 01:00:00	6.33	33.53	0.54	7.32	10.77	28.88	0.01
SQU-DS	2026-04-14 01:15:00	6.29	33.62	0.54	7.33	10.79	29.90	0.01
SQU-DS	2026-04-14 01:30:00	6.28	33.50	0.54	7.34	10.77	19.05	0.01
SQU-DS	2026-04-14 01:45:00	6.25	33.46	0.54	7.34	10.77	11.17	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	2026-04-14 02:00:00	6.22	33.49	0.54	7.34	10.76	10.04	0.01
SQU-DS	2026-04-14 02:15:00	6.17	32.97	0.54	7.35	10.77	17.98	0.01
SQU-DS	2026-04-14 02:30:00	6.12	32.96	0.55	7.34	10.83	34.14	0.01
SQU-DS	2026-04-14 02:45:00	6.08	32.63	0.55	7.35	10.86	16.05	0.01
SQU-DS	2026-04-14 03:00:00	6.04	32.25	0.55	7.36	10.90	14.72	0.01
SQU-DS	2026-04-14 03:15:00	6.01	31.63	0.55	7.37	10.91	7.80	0.01
SQU-DS	2026-04-14 03:30:00	5.97	31.27	0.55	7.37	10.92	3.50	0.01
SQU-DS	2026-04-14 03:45:00	5.91	30.75	0.55	7.38	10.92	4.33	0.01
SQU-DS	2026-04-14 04:00:00	5.87	30.53	0.55	7.38	10.94	7.51	0.01
SQU-DS	2026-04-14 04:15:00	5.84	30.28	0.55	7.38	10.95	6.31	0.01
SQU-DS	2026-04-14 04:30:00	5.81	29.79	0.55	7.38	10.96	1.37	0.01
SQU-DS	2026-04-14 04:45:00	5.80	30.44	0.55	7.38	10.96	8.22	0.01
SQU-DS	2026-04-14 05:00:00	5.74	29.76	0.55	7.38	10.92	4.64	0.01
SQU-DS	2026-04-14 05:15:00	5.70	29.58	0.55	7.37	10.92	2.40	0.01
SQU-DS	2026-04-14 05:30:00	5.67	29.14	0.55	7.38	10.89	1.56	0.01
SQU-DS	2026-04-14 05:45:00	5.64	28.88	0.55	7.37	10.91	14.97	0.01
SQU-DS	2026-04-14 06:00:00	5.62	29.18	0.55	7.37	10.92	1.84	0.01
SQU-DS	2026-04-14 06:15:00	5.60	30.43	0.54	7.37	10.92	0.00	0.01
SQU-DS	2026-04-14 06:30:00	5.60	30.94	0.55	7.36	10.89	0.00	0.01
SQU-DS	2026-04-14 06:45:00	5.59	31.61	0.55	7.34	10.89	0.00	0.01
SQU-DS	2026-04-14 07:00:00	5.57	32.21	0.55	7.33	10.94	1.12	0.01
SQU-DS	2026-04-14 07:15:00	5.56	32.19	0.55	7.32	11.10	149.51	0.01
SQU-DS	2026-04-14 07:30:00	5.53	32.78	0.55	7.33	11.23	62.39	0.01
SQU-DS	2026-04-14 07:45:00	5.53	32.76	0.55	7.33	11.26	35.79	0.01
SQU-DS	2026-04-14 08:00:00	5.51	32.78	0.55	7.32	11.24	66.52	0.01
SQU-DS	2026-04-14 08:15:00	5.51	33.02	0.55	7.32	11.25	89.84	0.01
SQU-DS	2026-04-14 08:30:00	5.52	33.60	0.55	7.32	11.22	66.90	0.01
SQU-DS	2026-04-14 08:45:00	5.50	33.81	0.55	7.32	11.23	70.78	0.01
SQU-DS	2026-04-14 09:00:00	5.50	33.24	0.55	7.33	11.18	86.56	0.01
SQU-DS	2026-04-14 09:15:00	5.48	33.30	0.55	7.32	11.18	69.51	0.01
SQU-DS	2026-04-14 09:30:00	5.48	33.39	0.55	7.32	11.18	98.91	0.01
SQU-DS	2026-04-14 09:45:00	5.47	33.23	0.55	7.32	11.19	50.56	0.01
SQU-DS	2026-04-14 10:00:00	5.48	33.50	0.55	7.33	11.21	64.38	0.01
SQU-DS	2026-04-14 10:15:00	5.47	33.93	0.55	7.33	11.20	77.57	0.01
SQU-DS	2026-04-14 10:30:00	5.45	33.65	0.55	7.32	11.24	154.61	0.01
SQU-DS	2026-04-14 10:45:00	5.44	33.06	0.55	7.32	11.21	209.45	0.01
SQU-DS	2026-04-14 11:00:00	5.44	33.15	0.55	7.32	11.25	246.07	0.01
SQU-DS	2026-04-14 11:15:00	5.45	33.12	0.55	7.32	11.25	198.08	0.01
SQU-DS	2026-04-14 11:30:00	5.45	33.35	0.55	7.32	11.24	191.85	0.01
SQU-DS	2026-04-14 11:45:00	5.43	32.70	0.55	7.32	11.24	76.36	0.01
SQU-DS	2026-04-14 12:00:00	5.41	32.98	0.55	7.32	11.26	44.14	0.01
SQU-DS	2026-04-14 12:15:00	5.41	32.96	0.55	7.32	11.26	55.95	0.01
SQU-DS	2026-04-14 12:30:00	5.39	32.74	0.55	7.33	11.25	91.97	0.01
SQU-DS	2026-04-14 12:45:00	5.38	33.21	0.55	7.33	11.28	135.14	0.01
SQU-DS	2026-04-14 13:00:00	5.38	32.86	0.55	7.33	11.27	115.53	0.01
SQU-DS	2026-04-14 13:15:00	5.36	32.99	0.55	7.33	11.28	122.44	0.01
SQU-DS	2026-04-14 13:30:00	5.35	33.48	0.55	7.33	11.28	124.51	0.01
SQU-DS	2026-04-14 13:45:00	5.33	33.12	0.55	7.32	11.28	78.14	0.01
SQU-DS	2026-04-14 14:00:00	5.32	33.34	0.55	7.32	11.26	76.98	0.01
SQU-DS	2026-04-14 14:15:00	5.32	33.38	0.55	7.32	11.26	47.68	0.01
SQU-DS	2026-04-14 14:30:00	5.28	33.24	0.55	7.33	11.31	50.74	0.01
SQU-DS	2026-04-14 14:45:00	5.27	33.27	0.55	7.32	11.32	22.60	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	2026-04-14 15:00:00	5.27	33.02	0.55	7.32	11.39	94.76	0.01
SQU-DS	2026-04-14 15:15:00	5.24	33.22	0.55	7.33	11.37	216.39	0.01
SQU-DS	2026-04-14 15:30:00	5.22	33.13	0.55	7.33	11.38	185.59	0.01
SQU-DS	2026-04-14 15:45:00	5.22	33.25	0.55	7.34	11.38	128.80	0.01
SQU-DS	2026-04-14 16:00:00	5.23	33.59	0.55	7.33	11.33	325.07	0.01
SQU-DS	2026-04-14 16:15:00	5.21	34.23	0.55	7.33	11.31	313.49	0.01
SQU-DS	2026-04-14 16:30:00	5.19	33.50	0.55	7.34	11.32	236.11	0.01
SQU-DS	2026-04-14 16:45:00	5.17	33.44	0.55	7.34	11.34	369.68	0.01
SQU-DS	2026-04-14 17:00:00	5.17	33.20	0.55	7.34	11.34	363.96	0.01
SQU-DS	2026-04-14 17:15:00	5.15	33.20	0.55	7.35	11.34	276.86	0.01
SQU-DS	2026-04-14 17:30:00	5.13	34.46	0.55	7.35	11.34	146.86	0.01
SQU-DS	2026-04-14 17:45:00	5.11	34.85	0.55	7.34	11.25	162.08	0.01
SQU-DS	2026-04-14 18:00:00	5.09	34.43	0.55	7.35	11.16	155.65	0.01
SQU-DS	2026-04-14 18:15:00	5.07	34.37	0.55	7.34	11.21	286.82	0.01
SQU-DS	2026-04-14 18:30:00	5.07	34.40	0.55	7.33	11.28	168.71	0.01
SQU-DS	2026-04-14 18:45:00	5.05	35.01	0.55	7.33	11.27	282.79	0.01
SQU-DS	2026-04-14 19:00:00	5.04	34.74	0.55	7.33	11.25	389.69	0.01
SQU-DS	2026-04-14 19:15:00	5.01	35.48	0.55	7.33	11.30	132.07	0.02
SQU-DS	2026-04-14 19:30:00	5.01	36.87	0.55	7.33	11.30	82.17	0.02
SQU-DS	2026-04-14 19:45:00	5.01	35.59	0.55	7.33	11.19	54.85	0.02
SQU-DS	2026-04-14 20:00:00	5.01	35.11	0.55	7.34	11.18	108.19	0.01
SQU-DS	2026-04-14 20:15:00	4.98	34.42	0.55	7.33	11.22	251.69	0.01
SQU-DS	2026-04-14 20:30:00	4.94	34.55	0.55	7.33	11.26	235.41	0.01
SQU-DS	2026-04-14 20:45:00	4.93	34.69	0.55	7.34	11.27	227.49	0.01
SQU-DS	2026-04-14 21:00:00	4.91	35.04	0.55	7.32	11.26	289.98	0.01
SQU-DS	2026-04-14 21:15:00	4.90	34.86	0.55	7.33	11.25	229.87	0.01
SQU-DS	2026-04-14 21:30:00	4.85	35.11	0.55	7.32	11.25	256.90	0.01
SQU-DS	2026-04-14 21:45:00	4.81	34.78	0.55	7.32	11.19	280.85	0.01
SQU-DS	2026-04-14 22:00:00	4.78	35.12	0.55	7.33	11.25	266.15	0.01
SQU-DS	2026-04-14 22:15:00	4.76	35.13	0.55	7.32	11.18	265.00	0.01
SQU-DS	2026-04-14 22:30:00	4.75	35.21	0.55	7.31	11.18	235.10	0.01
SQU-DS	2026-04-14 22:45:00	4.72	35.11	0.55	7.31	11.30	189.06	0.01
SQU-DS	2026-04-14 23:00:00	4.72	35.03	0.55	7.32	11.20	190.36	0.01
SQU-DS	2026-04-14 23:15:00	4.68	35.47	0.55	7.31	11.30	72.88	0.02
SQU-DS	2026-04-14 23:30:00	4.69	35.35	0.55	7.32	11.25	81.62	0.02
SQU-DS	2026-04-14 23:45:00	4.66	35.12	0.55	7.32	11.25	36.05	0.01
SQU-DS	2026-04-15 00:00:00	4.62	35.00	0.55	7.31	11.24	30.17	0.01
SQU-DS	2026-04-15 00:15:00	4.60	34.44	0.55	7.32	11.23	17.14	0.01
SQU-DS	2026-04-15 00:30:00	4.57	34.28	0.55	7.32	11.22	20.94	0.01
SQU-DS	2026-04-15 00:45:00	4.55	34.33	0.55	7.32	11.24	14.40	0.01
SQU-DS	2026-04-15 01:00:00	4.53	34.35	0.55	7.32	11.25	10.41	0.01
SQU-DS	2026-04-15 01:15:00	4.53	34.39	0.55	7.32	11.22	13.75	0.01
SQU-DS	2026-04-15 01:30:00	4.51	34.91	0.55	7.31	11.28	9.28	0.01
SQU-DS	2026-04-15 01:45:00	4.50	34.65	0.55	7.31	11.34	9.04	0.01
SQU-DS	2026-04-15 02:00:00	4.48	34.55	0.55	7.32	11.32	25.76	0.01
SQU-DS	2026-04-15 02:15:00	4.46	34.50	0.55	7.32	11.38	21.16	0.01
SQU-DS	2026-04-15 02:30:00	4.46	34.49	0.55	7.31	11.43	34.47	0.01
SQU-DS	2026-04-15 02:45:00	4.42	34.29	0.55	7.31	11.50	31.97	0.01
SQU-DS	2026-04-15 03:00:00	4.40	34.37	0.55	7.32	11.50	32.42	0.01
SQU-DS	2026-04-15 03:15:00	4.38	34.01	0.55	7.32	11.52	26.74	0.01
SQU-DS	2026-04-15 03:30:00	4.37	34.28	0.55	7.33	11.52	123.90	0.01
SQU-DS	2026-04-15 03:45:00	4.34	34.10	0.55	7.33	11.55	142.59	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	2026-04-15 04:00:00	4.30	33.67	0.55	7.32	11.56	170.61	0.01
SQU-DS	2026-04-15 04:15:00	4.29	33.63	0.55	7.33	11.57	59.46	0.01
SQU-DS	2026-04-15 04:30:00	4.28	33.52	0.55	7.32	11.57	133.63	0.01
SQU-DS	2026-04-15 04:45:00	4.25	34.05	0.55	7.32	11.59	122.39	0.01
SQU-DS	2026-04-15 05:00:00	4.24	33.90	0.55	7.32	11.58	67.63	0.01
SQU-DS	2026-04-15 05:15:00	4.20	33.70	0.55	7.31	11.60	64.91	0.01
SQU-DS	2026-04-15 05:30:00	4.18	34.06	0.55	7.32	11.59	12.32	0.01
SQU-DS	2026-04-15 05:45:00	4.15	33.82	0.55	7.33	11.57	2.91	0.01
SQU-DS	2026-04-15 06:00:00	4.12	34.01	0.55	7.33	11.56	0.47	0.01
SQU-DS	2026-04-15 06:15:00	4.10	33.80	0.55	7.33	11.54	1.39	0.01
SQU-DS	2026-04-15 06:30:00	4.10	33.80	0.55	7.34	11.54	0.00	0.01
SQU-DS	2026-04-15 06:45:00	4.07	34.00	0.55	7.33	11.49	0.03	0.01
SQU-DS	2026-04-15 07:00:00	4.07	33.79	0.55	7.32	11.48	1.33	0.01
SQU-DS	2026-04-15 07:15:00	4.07	33.67	0.55	7.32	11.49	4.60	0.01
SQU-DS	2026-04-15 07:30:00	4.09	33.78	0.55	7.32	11.48	5.02	0.01
SQU-DS	2026-04-15 07:45:00	4.09	34.36	0.55	7.32	11.47	1.85	0.01
SQU-DS	2026-04-15 08:00:00	4.10	34.56	0.55	7.32	11.48	4.20	0.01
SQU-DS	2026-04-15 08:15:00	4.11	35.57	0.55	7.32	11.44	3.69	0.02
SQU-DS	2026-04-15 08:30:00	4.14	35.64	0.55	7.32	11.41	6.04	0.02
SQU-DS	2026-04-15 08:45:00	4.16	35.30	0.55	7.31	11.40	7.21	0.01
SQU-DS	2026-04-15 09:00:00	4.19	35.04	0.55	7.31	11.38	5.33	0.01
SQU-DS	2026-04-15 09:15:00	4.25	34.61	0.55	7.32	11.39	6.44	0.01
SQU-DS	2026-04-15 09:30:00	4.31	35.17	0.55	7.32	11.37	4.56	0.01
SQU-DS	2026-04-15 09:45:00	4.37	34.99	0.55	7.32	11.35	4.51	0.01
SQU-DS	2026-04-15 10:00:00	4.43	35.06	0.55	7.32	11.34	4.06	0.01
SQU-DS	2026-04-15 10:15:00	4.52	35.22	0.55	7.32	11.35	5.34	0.01
SQU-DS	2026-04-15 10:30:00	4.61	35.15	0.55	7.31	11.34	4.75	0.01
SQU-DS	2026-04-15 10:45:00	4.67	35.59	0.55	7.31	11.33	6.21	0.02
SQU-DS	2026-04-15 11:00:00	4.74	35.23	0.55	7.31	11.33	7.24	0.01
SQU-DS	2026-04-15 11:15:00	4.85	35.25	0.55	7.32	11.28	8.11	0.02
SQU-DS	2026-04-15 11:30:00	4.90	35.25	0.55	7.33	11.27	5.76	0.02
SQU-DS	2026-04-15 11:45:00	4.94	35.25	0.55	7.34	11.24	6.33	0.02
SQU-DS	2026-04-15 12:00:00	5.03	35.22	0.55	7.33	11.24	5.61	0.01
SQU-DS	2026-04-15 12:15:00	5.14	35.29	0.55	7.33	11.22	5.55	0.02
SQU-DS	2026-04-15 12:30:00	5.21	35.33	0.55	7.33	11.21	5.75	0.02
SQU-DS	2026-04-15 12:45:00	5.24	35.14	0.55	7.33	11.19	6.22	0.01
SQU-DS	2026-04-15 13:00:00	5.22	35.04	0.55	7.30	11.21	5.53	0.01
SQU-DS	2026-04-15 13:15:00	5.23	35.02	0.55	7.34	11.16	3.60	0.01
SQU-DS	2026-04-15 13:30:00	5.25	35.27	0.55	7.33	11.09	6.55	0.02
SQU-DS	2026-04-15 13:45:00	5.29	35.10	0.55	7.32	11.07	4.29	0.01
SQU-DS	2026-04-15 14:00:00	5.31	35.02	0.55	7.33	11.04	6.58	0.01
SQU-DS	2026-04-15 14:15:00	5.32	35.16	0.55	7.34	11.05	4.67	0.01
SQU-DS	2026-04-15 14:30:00	5.35	35.18	0.55	7.33	11.05	5.47	0.01
SQU-DS	2026-04-15 14:45:00	5.40	34.99	0.55	7.34	11.01	7.98	0.01
SQU-DS	2026-04-15 15:00:00	5.44	34.97	0.55	7.33	11.03	7.50	0.01
SQU-DS	2026-04-15 15:15:00	5.45	35.01	0.55	7.34	11.02	6.29	0.01
SQU-DS	2026-04-15 15:30:00	5.46	35.13	0.55	7.35	10.98	4.28	0.01
SQU-DS	2026-04-15 15:45:00	5.46	34.94	0.55	7.35	10.98	6.87	0.01
SQU-DS	2026-04-15 16:00:00	5.45	34.87	0.55	7.33	11.02	4.30	0.01
SQU-DS	2026-04-15 16:15:00	5.44	34.89	0.54	7.36	11.03	4.02	0.01
SQU-DS	2026-04-15 16:30:00	5.44	35.09	0.55	7.35	11.04	3.47	0.01
SQU-DS	2026-04-15 16:45:00	5.46	35.12	0.55	7.35	11.01	3.70	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	2026-04-15 17:00:00	5.50	35.22	0.55	7.35	10.96	2.50	0.02
SQU-DS	2026-04-15 17:15:00	5.55	35.47	0.54	7.35	10.95	1.68	0.02
SQU-DS	2026-04-15 17:30:00	5.56	35.72	0.55	7.35	10.96	1.60	0.02
SQU-DS	2026-04-15 17:45:00	5.56	35.76	0.54	7.36	10.93	2.44	0.02
SQU-DS	2026-04-15 18:00:00	5.55	35.97	0.54	7.34	10.93	3.93	0.02
SQU-DS	2026-04-15 18:15:00	5.55	36.32	0.54	7.36	10.93	1.44	0.02
SQU-DS	2026-04-15 18:30:00	5.54	36.25	0.54	7.36	10.93	1.24	0.02
SQU-DS	2026-04-15 18:45:00	5.52	36.56	0.54	7.36	10.93	1.56	0.02
SQU-DS	2026-04-15 19:00:00	5.50	36.64	0.54	7.35	10.90	2.15	0.02
SQU-DS	2026-04-15 19:15:00	5.47	36.38	0.54	7.35	10.89	2.31	0.02
SQU-DS	2026-04-15 19:30:00	5.44	36.51	0.54	7.35	10.86	2.43	0.02
SQU-DS	2026-04-15 19:45:00	5.42	36.42	0.54	7.35	10.84	2.22	0.02
SQU-DS	2026-04-15 20:00:00	5.40	36.14	0.54	7.36	10.82	3.35	0.02
SQU-DS	2026-04-15 20:15:00	5.39	35.99	0.54	7.34	10.80	4.04	0.02
SQU-DS	2026-04-15 20:30:00	5.37	36.26	0.54	7.35	10.76	4.04	0.02
SQU-DS	2026-04-15 20:45:00	5.36	36.19	0.54	7.34	10.73	5.13	0.02
SQU-DS	2026-04-15 21:00:00	5.33	36.02	0.54	7.34	10.70	5.70	0.02
SQU-DS	2026-04-15 21:15:00	5.29	36.07	0.54	7.32	10.69	5.11	0.02
SQU-DS	2026-04-15 21:30:00	5.28	36.10	0.54	7.33	10.67	4.53	0.02
SQU-DS	2026-04-15 21:45:00	5.24	36.17	0.54	7.32	10.66	4.60	0.02
SQU-DS	2026-04-15 22:00:00	5.21	36.20	0.54	7.33	10.61	5.03	0.02
SQU-DS	2026-04-15 22:15:00	5.18	36.27	0.54	7.32	10.63	4.48	0.02
SQU-DS	2026-04-15 22:30:00	5.15	36.26	0.54	7.32	10.62	5.01	0.02
SQU-DS	2026-04-15 22:45:00	5.12	36.34	0.54	7.31	10.64	4.12	0.02
SQU-DS	2026-04-15 23:00:00	5.08	36.25	0.54	7.31	10.63	3.96	0.02
SQU-DS	2026-04-15 23:15:00	5.06	36.30	0.54	7.31	10.63	3.60	0.02
SQU-DS	2026-04-15 23:30:00	5.03	36.22	0.54	7.31	10.65	3.23	0.02
SQU-DS	2026-04-15 23:45:00	5.00	36.22	0.55	7.29	10.64	5.64	0.02
SQU-DS	2026-04-16 00:00:00	4.96	36.31	0.54	7.30	10.62	5.02	0.02
SQU-DS	2026-04-16 00:15:00	4.94	36.33	0.54	7.30	10.68	4.42	0.02
SQU-DS	2026-04-16 00:30:00	4.91	36.32	0.54	7.30	10.69	3.73	0.02
SQU-DS	2026-04-16 00:45:00	4.88	36.00	0.55	7.29	10.71	3.49	0.02
SQU-DS	2026-04-16 01:00:00	4.83	35.44	0.55	7.29	10.68	3.05	0.02
SQU-DS	2026-04-16 01:15:00	4.79	35.49	0.54	7.30	10.70	2.89	0.02
SQU-DS	2026-04-16 01:30:00	4.77	35.64	0.54	7.30	10.71	4.18	0.02
SQU-DS	2026-04-16 01:45:00	4.75	35.88	0.54	7.29	10.72	3.10	0.02
SQU-DS	2026-04-16 02:00:00	4.72	35.83	0.55	7.29	10.72	3.00	0.02
SQU-DS	2026-04-16 02:15:00	4.69	35.61	0.54	7.29	10.72	3.56	0.02
SQU-DS	2026-04-16 02:30:00	4.66	35.55	0.54	7.30	10.76	3.12	0.02
SQU-DS	2026-04-16 02:45:00	4.62	35.72	0.54	7.30	10.79	3.34	0.02
SQU-DS	2026-04-16 03:00:00	4.57	35.49	0.55	7.29	10.80	3.75	0.02
SQU-DS	2026-04-16 03:15:00	4.52	35.43	0.54	7.30	10.84	3.37	0.02
SQU-DS	2026-04-16 03:30:00	4.48	35.48	0.54	7.31	10.81	2.54	0.02
SQU-DS	2026-04-16 03:45:00	4.43	35.42	0.54	7.30	10.85	2.93	0.02
SQU-DS	2026-04-16 04:00:00	4.38	35.48	0.54	7.30	10.89	3.03	0.02
SQU-DS	2026-04-16 04:15:00	4.32	35.59	0.54	7.31	10.92	2.36	0.02
SQU-DS	2026-04-16 04:30:00	4.29	35.53	0.54	7.31	10.86	2.27	0.02
SQU-DS	2026-04-16 04:45:00	4.22	35.77	0.55	7.30	10.89	1.62	0.02
SQU-DS	2026-04-16 05:00:00	4.19	35.92	0.55	7.31	10.96	0.96	0.02
SQU-DS	2026-04-16 05:15:00	4.13	35.99	0.55	7.30	11.01	0.47	0.02
SQU-DS	2026-04-16 05:30:00	4.08	36.30	0.55	7.30	11.05	0.64	0.02
SQU-DS	2026-04-16 05:45:00	4.02	36.56	0.55	7.31	11.07	0.00	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-04-16 06:00:00	3.99	36.83	0.55	7.32	11.06	0.00	0.02
SQU-DS	2026-04-16 06:15:00	3.96	37.34	0.55	7.32	11.01	0.00	0.02
SQU-DS	2026-04-16 06:30:00	3.92	37.46	0.55	7.32	10.97	0.00	0.02
SQU-DS	2026-04-16 06:45:00	3.89	37.36	0.55	7.32	10.97	0.00	0.02
SQU-DS	2026-04-16 07:00:00	3.90	37.60	0.55	7.32	10.99	0.00	0.02
SQU-DS	2026-04-16 07:15:00	3.86	37.35	0.55	7.32	10.99	0.00	0.02
SQU-DS	2026-04-16 07:30:00	3.87	37.36	0.55	7.32	11.00	0.00	0.02
SQU-DS	2026-04-16 07:45:00	3.85	37.10	0.55	7.32	11.00	0.00	0.02
SQU-DS	2026-04-16 08:00:00	3.86	37.23	0.55	7.32	11.02	0.00	0.02
SQU-DS	2026-04-16 08:15:00	3.87	37.10	0.55	7.32	11.04	0.00	0.02
SQU-DS	2026-04-16 08:30:00	3.90	36.92	0.54	7.31	11.04	0.00	0.02
SQU-DS	2026-04-16 08:45:00	3.94	37.35	0.54	7.31	11.08	0.00	0.02
SQU-DS	2026-04-16 09:00:00	3.98	37.41	0.54	7.31	11.08	0.00	0.02
SQU-DS	2026-04-16 09:15:00	4.02	37.44	0.54	7.31	11.08	0.00	0.02
SQU-DS	2026-04-16 09:30:00	4.09	37.63	0.54	7.31	11.08	0.00	0.02
SQU-DS	2026-04-16 09:45:00	4.15	37.72	0.54	7.31	11.07	0.00	0.02
SQU-DS	2026-04-16 10:00:00	4.23	37.77	0.54	7.29	11.08	0.00	0.02
SQU-DS	2026-04-16 10:15:00	4.29	37.90	0.54	7.31	11.10	0.00	0.02
SQU-DS	2026-04-16 10:30:00	4.38	37.82	0.54	7.30	11.06	0.00	0.02
SQU-DS	2026-04-16 10:45:00	4.44	37.92	0.54	7.31	11.05	0.00	0.02
SQU-DS	2026-04-16 11:00:00	4.53	38.01	0.54	7.30	11.02	0.00	0.02
SQU-DS	2026-04-16 11:15:00	4.60	37.95	0.54	7.33	10.96	0.00	0.02
SQU-DS	2026-04-16 11:30:00	4.69	38.03	0.54	7.32	10.90	0.00	0.02
SQU-DS	2026-04-16 11:45:00	4.82	38.04	0.54	7.29	10.91	0.00	0.02
SQU-DS	2026-04-16 12:00:00	4.91	38.19	0.54	7.29	10.90	0.00	0.02
SQU-DS	2026-04-16 12:15:00	5.01	38.12	0.54	7.30	10.91	0.00	0.02
SQU-DS	2026-04-16 12:30:00	5.11	38.02	0.54	7.31	10.88	0.00	0.02
SQU-DS	2026-04-16 12:45:00	5.22	38.09	0.54	7.30	10.84	0.00	0.02
SQU-DS	2026-04-16 13:00:00	5.32	38.07	0.54	7.30	10.87	0.00	0.02
SQU-DS	2026-04-16 13:15:00	5.42	38.13	0.54	7.30	10.86	0.00	0.02
SQU-DS	2026-04-16 13:30:00	5.53	38.39	0.54	7.30	10.83	0.00	0.02
SQU-DS	2026-04-16 13:45:00	5.62	38.37	0.54	7.30	10.79	0.00	0.02
SQU-DS	2026-04-16 14:00:00	5.72	38.32	0.54	7.30	10.77	0.00	0.02
SQU-DS	2026-04-16 14:15:00	5.82	38.35	0.54	7.29	10.76	0.00	0.02
SQU-DS	2026-04-16 14:30:00	5.91	38.38	0.54	7.30	10.76	0.00	0.02
SQU-DS	2026-04-16 14:45:00	6.02	38.39	0.54	7.30	10.71	0.00	0.02
SQU-DS	2026-04-16 15:00:00	6.10	38.43	0.54	7.30	10.70	0.00	0.02
SQU-DS	2026-04-16 15:15:00	6.20	38.51	0.54	7.29	10.64	0.00	0.02
SQU-DS	2026-04-16 15:30:00	6.25	38.47	0.53	7.29	10.63	0.00	0.02
SQU-DS	2026-04-16 15:45:00	6.23	38.45	0.53	7.29	10.63	0.00	0.02
SQU-DS	2026-04-16 16:00:00	6.19	38.56	0.53	7.29	10.60	0.00	0.02
SQU-DS	2026-04-16 16:15:00	6.15	38.53	0.53	7.29	10.59	0.00	0.02
SQU-DS	2026-04-16 16:30:00	6.11	38.36	0.54	7.30	10.56	0.00	0.02
SQU-DS	2026-04-16 16:45:00	6.07	38.38	0.54	7.31	10.51	0.00	0.02
SQU-DS	2026-04-16 17:00:00	6.04	38.25	0.54	7.31	10.52	0.00	0.02
SQU-DS	2026-04-16 17:15:00	6.02	38.20	0.54	7.30	10.54	0.00	0.02
SQU-DS	2026-04-16 17:30:00	5.99	38.24	0.54	7.31	10.56	0.00	0.02
SQU-DS	2026-04-16 17:45:00	5.97	38.17	0.54	7.31	10.59	0.00	0.02
SQU-DS	2026-04-16 18:00:00	5.95	38.29	0.54	7.31	10.64	0.00	0.02
SQU-DS	2026-04-16 18:15:00	5.95	38.42	0.54	7.32	10.69	0.00	0.02
SQU-DS	2026-04-16 18:30:00	5.94	39.00	0.54	7.32	10.72	0.00	0.02
SQU-DS	2026-04-16 18:45:00	5.92	39.25	0.54	7.34	10.70	0.00	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-04-16 19:00:00	5.91	39.83	0.54	7.33	10.65	0.00	0.02
SQU-DS	2026-04-16 19:15:00	5.92	40.61	0.54	7.33	10.64	0.00	0.02
SQU-DS	2026-04-16 19:30:00	5.91	41.05	0.54	7.33	10.58	0.00	0.02
SQU-DS	2026-04-16 19:45:00	5.90	40.96	0.54	7.33	10.57	0.00	0.02
SQU-DS	2026-04-16 20:00:00	5.88	41.07	0.53	7.34	10.51	0.00	0.02
SQU-DS	2026-04-16 20:15:00	5.87	41.60	0.53	7.34	10.47	0.00	0.02
SQU-DS	2026-04-16 20:30:00	5.85	41.65	0.53	7.34	10.42	0.00	0.02
SQU-DS	2026-04-16 20:45:00	5.83	41.23	0.53	7.33	10.40	0.00	0.02
SQU-DS	2026-04-16 21:00:00	5.82	41.27	0.53	7.34	10.38	0.00	0.02
SQU-DS	2026-04-16 21:15:00	5.82	41.10	0.53	7.33	10.35	0.00	0.02
SQU-DS	2026-04-16 21:30:00	5.82	40.93	0.53	7.33	10.33	0.00	0.02
SQU-DS	2026-04-16 21:45:00	5.82	40.77	0.53	7.32	10.28	0.00	0.02
SQU-DS	2026-04-16 22:00:00	5.81	40.71	0.53	7.32	10.26	0.00	0.02
SQU-DS	2026-04-16 22:15:00	5.82	40.69	0.53	7.32	10.20	0.00	0.02
SQU-DS	2026-04-16 22:30:00	5.84	40.84	0.54	7.31	10.21	0.00	0.02
SQU-DS	2026-04-16 22:45:00	5.85	40.94	0.54	7.31	10.15	0.00	0.02
SQU-DS	2026-04-16 23:00:00	5.85	40.95	0.54	7.31	10.19	0.00	0.02
SQU-DS	2026-04-16 23:15:00	5.85	40.83	0.54	7.30	10.16	0.00	0.02
SQU-DS	2026-04-16 23:30:00	5.84	40.79	0.54	7.30	10.14	0.00	0.02
SQU-DS	2026-04-16 23:45:00	5.84	40.59	0.54	7.29	9.74	0.00	0.02
SQU-DS	2026-04-17 00:00:00	5.82	40.55	0.54	7.29	9.64	0.00	0.02
SQU-DS	2026-04-17 00:15:00	5.82	40.54	0.54	7.29	9.53	0.00	0.02
SQU-DS	2026-04-17 00:30:00	5.80	40.51	0.54	7.29	9.65	0.00	0.02
SQU-DS	2026-04-17 00:45:00	5.79	40.46	0.54	7.29	9.68	0.00	0.02
SQU-DS	2026-04-17 01:00:00	5.77	40.51	0.54	7.29	9.57	0.00	0.02
SQU-DS	2026-04-17 01:15:00	5.74	40.39	0.54	7.29	9.71	0.00	0.02
SQU-DS	2026-04-17 01:30:00	5.73	40.13	0.54	7.29	9.82	0.00	0.02
SQU-DS	2026-04-17 01:45:00	5.70	40.14	0.54	7.28	9.99	0.00	0.02
SQU-DS	2026-04-17 02:00:00	5.69	39.99	0.54	7.28	9.98	0.00	0.02
SQU-DS	2026-04-17 02:15:00	5.67	39.90	0.54	7.28	10.05	0.00	0.02
SQU-DS	2026-04-17 02:30:00	5.65	39.76	0.54	7.28	10.14	0.00	0.02
SQU-DS	2026-04-17 02:45:00	5.60	39.56	0.54	7.28	10.22	0.00	0.02
SQU-DS	2026-04-17 03:00:00	5.55	39.49	0.54	7.28	10.28	0.00	0.02
SQU-DS	2026-04-17 03:15:00	5.53	39.50	0.54	7.29	10.32	0.00	0.02
SQU-DS	2026-04-17 03:30:00	5.49	39.43	0.54	7.29	10.37	0.00	0.02
SQU-DS	2026-04-17 03:45:00	5.43	39.40	0.54	7.30	10.41	0.00	0.02
SQU-DS	2026-04-17 04:00:00	5.38	39.29	0.54	7.30	10.41	0.00	0.02
SQU-DS	2026-04-17 04:15:00	5.32	39.23	0.54	7.30	10.42	0.00	0.02
SQU-DS	2026-04-17 04:30:00	5.26	39.07	0.54	7.30	10.46	0.00	0.02
SQU-DS	2026-04-17 04:45:00	5.20	39.02	0.54	7.30	10.51	0.00	0.02
SQU-DS	2026-04-17 05:00:00	5.17	38.97	0.54	7.31	10.55	0.00	0.02
SQU-DS	2026-04-17 05:15:00	5.09	38.99	0.54	7.31	10.57	0.00	0.02
SQU-DS	2026-04-17 05:30:00	5.01	39.07	0.54	7.32	10.59	0.00	0.02
SQU-DS	2026-04-17 05:45:00	4.97	39.13	0.54	7.32	10.65	0.00	0.02
SQU-DS	2026-04-17 06:00:00	4.91	39.33	0.54	7.32	10.68	0.00	0.02
SQU-DS	2026-04-17 06:15:00	4.83	39.83	0.54	7.32	10.69	0.00	0.02
SQU-DS	2026-04-17 06:30:00	4.78	40.41	0.54	7.32	10.69	0.00	0.02
SQU-DS	2026-04-17 06:45:00	4.76	40.67	0.54	7.32	10.67	0.00	0.02
SQU-DS	2026-04-17 07:00:00	4.71	41.53	0.54	7.33	10.64	0.00	0.02
SQU-DS	2026-04-17 07:15:00	4.70	42.40	0.54	7.33	10.59	0.00	0.02
SQU-DS	2026-04-17 07:30:00	4.69	42.00	0.54	7.33	10.51	0.00	0.02
SQU-DS	2026-04-17 07:45:00	4.69	41.81	0.54	7.33	10.45	0.00	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-04-17 08:00:00	4.69	41.53	0.54	7.33	10.46	0.00	0.02
SQU-DS	2026-04-17 08:15:00	4.71	41.12	0.54	7.33	10.54	0.00	0.02
SQU-DS	2026-04-17 08:30:00	4.73	40.64	0.54	7.33	10.64	0.00	0.02
SQU-DS	2026-04-17 08:45:00	4.77	40.98	0.54	7.34	10.64	0.00	0.02
SQU-DS	2026-04-17 09:00:00	4.81	41.04	0.54	7.34	10.56	0.00	0.02
SQU-DS	2026-04-17 09:15:00	4.86	41.17	0.54	7.34	10.49	0.00	0.02
SQU-DS	2026-04-17 09:30:00	4.92	41.13	0.54	7.33	10.48	0.00	0.02
SQU-DS	2026-04-17 09:45:00	4.97	41.16	0.54	7.33	10.53	0.00	0.02
SQU-DS	2026-04-17 10:00:00	5.03	41.23	0.54	7.33	10.55	0.00	0.02
SQU-DS	2026-04-17 10:15:00	5.11	41.22	0.54	7.33	10.57	0.00	0.02
SQU-DS	2026-04-17 10:30:00	5.19	41.34	0.54	7.32	10.56	0.00	0.02
SQU-DS	2026-04-17 10:45:00	5.26	41.38	0.54	7.32	10.54	0.00	0.02
SQU-DS	2026-04-17 11:00:00	5.34	41.50	0.54	7.32	10.49	0.00	0.02
SQU-DS	2026-04-17 11:15:00	5.42	41.56	0.54	7.32	10.47	0.00	0.02
SQU-DS	2026-04-17 11:30:00	5.51	41.58	0.54	7.32	10.34	0.00	0.02
SQU-DS	2026-04-17 11:45:00	5.60	41.64	0.54	7.32	10.23	0.00	0.02
SQU-DS	2026-04-17 12:00:00	5.67	41.57	0.54	7.32	10.12	0.00	0.02
SQU-DS	2026-04-17 12:15:00	5.70	41.49	0.53	7.31	10.02	0.00	0.02
SQU-DS	2026-04-17 12:30:00	5.75	41.36	0.53	7.31	10.10	0.00	0.02
SQU-DS	2026-04-17 12:45:00	5.82	41.41	0.53	7.31	10.16	0.00	0.02
SQU-DS	2026-04-17 13:00:00	5.89	41.34	0.53	7.31	10.15	0.00	0.02
SQU-DS	2026-04-17 13:15:00	5.89	41.48	0.53	7.31	10.08	0.00	0.02
SQU-DS	2026-04-17 13:30:00	5.91	41.54	0.53	7.31	10.06	0.00	0.02
SQU-DS	2026-04-17 13:45:00	5.97	41.42	0.53	7.31	9.89	0.00	0.02
SQU-DS	2026-04-17 14:00:00	6.01	41.44	0.53	7.31	10.07	0.00	0.02
SQU-DS	2026-04-17 14:15:00	6.11	41.32	0.53	7.31	10.07	0.00	0.02
SQU-DS	2026-04-17 14:30:00	6.19	41.44	0.53	7.31	9.97	0.00	0.02
SQU-DS	2026-04-17 14:45:00	6.31	41.52	0.53	7.31	9.97	0.00	0.02
SQU-DS	2026-04-17 15:00:00	6.47	41.49	0.53	7.31	9.96	0.00	0.02
SQU-DS	2026-04-17 15:15:00	6.60	41.51	0.53	7.31	9.92	0.00	0.02
SQU-DS	2026-04-17 15:30:00	6.69	41.50	0.53	7.30	9.90	0.00	0.02
SQU-DS	2026-04-17 15:45:00	6.76	41.48	0.53	7.30	9.92	0.00	0.02
SQU-DS	2026-04-17 16:00:00	6.77	41.54	0.53	7.30	9.91	0.00	0.02
SQU-DS	2026-04-17 16:15:00	6.76	41.68	0.53	7.30	9.99	0.00	0.02
SQU-DS	2026-04-17 16:30:00	6.79	41.54	0.53	7.30	10.03	0.00	0.02
SQU-DS	2026-04-17 16:45:00	6.83	41.40	0.53	7.30	10.07	0.00	0.02
SQU-DS	2026-04-17 17:00:00	6.84	41.46	0.53	7.30	10.04	0.00	0.02
SQU-DS	2026-04-17 17:15:00	6.82	41.37	0.53	7.30	10.07	0.00	0.02
SQU-DS	2026-04-17 17:30:00	6.79	41.10	0.53	7.29	10.13	0.00	0.02
SQU-DS	2026-04-17 17:45:00	6.75	40.91	0.53	7.31	10.24	0.00	0.02
SQU-DS	2026-04-17 18:00:00	6.72	40.77	0.53	7.31	10.23	0.00	0.02
SQU-DS	2026-04-17 18:15:00	6.69	40.69	0.53	7.32	10.21	0.00	0.02
SQU-DS	2026-04-17 18:30:00	6.65	40.60	0.53	7.32	10.22	0.00	0.02
SQU-DS	2026-04-17 18:45:00	6.60	40.61	0.53	7.32	10.25	0.00	0.02
SQU-DS	2026-04-17 19:00:00	6.55	40.54	0.53	7.33	10.29	0.00	0.02
SQU-DS	2026-04-17 19:15:00	6.51	40.78	0.53	7.34	10.29	0.00	0.02
SQU-DS	2026-04-17 19:30:00	6.49	40.82	0.53	7.34	10.28	0.00	0.02
SQU-DS	2026-04-17 19:45:00	6.43	41.18	0.53	7.35	10.24	0.00	0.02
SQU-DS	2026-04-17 20:00:00	6.41	41.99	0.53	7.35	10.21	0.00	0.02
SQU-DS	2026-04-17 20:15:00	6.42	43.19	0.53	7.35	10.13	0.00	0.02
SQU-DS	2026-04-17 20:30:00	6.42	43.93	0.53	7.35	10.02	0.00	0.02
SQU-DS	2026-04-17 20:45:00	6.38	44.87	0.53	7.35	9.94	0.00	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-04-17 21:00:00	6.38	45.68	0.53	7.35	9.84	0.00	0.02
SQU-DS	2026-04-17 21:15:00	6.37	45.94	0.53	7.36	9.79	0.00	0.02
SQU-DS	2026-04-17 21:30:00	6.36	45.04	0.53	7.35	9.73	0.00	0.02
SQU-DS	2026-04-17 21:45:00	6.33	44.91	0.53	7.35	9.70	0.00	0.02
SQU-DS	2026-04-17 22:00:00	6.34	45.15	0.53	7.35	9.60	0.00	0.02
SQU-DS	2026-04-17 22:15:00	6.36	44.97	0.53	7.34	9.56	0.00	0.02
SQU-DS	2026-04-17 22:30:00	6.36	44.69	0.53	7.34	9.55	0.00	0.02
SQU-DS	2026-04-17 22:45:00	6.36	44.60	0.53	7.34	9.52	0.00	0.02
SQU-DS	2026-04-17 23:00:00	6.38	44.07	0.53	7.34	9.47	0.00	0.02
SQU-DS	2026-04-17 23:15:00	6.38	43.68	0.53	7.33	9.42	0.00	0.02
SQU-DS	2026-04-17 23:30:00	6.39	43.38	0.53	7.32	9.38	0.00	0.02
SQU-DS	2026-04-17 23:45:00	6.38	43.24	0.53	7.32	9.46	0.00	0.02
SQU-DS	2026-04-18 00:00:00	6.38	43.24	0.53	7.31	9.53	0.00	0.02
SQU-DS	2026-04-18 00:15:00	6.38	43.27	0.53	7.31	9.53	0.00	0.02
SQU-DS	2026-04-18 00:30:00	6.38	43.37	0.53	7.30	9.53	0.00	0.02
SQU-DS	2026-04-18 00:45:00	6.37	43.05	0.53	7.30	9.55	0.00	0.02
SQU-DS	2026-04-18 01:00:00	6.36	42.91	0.53	7.30	9.58	0.00	0.02
SQU-DS	2026-04-18 01:15:00	6.37	42.80	0.53	7.30	9.58	0.00	0.02
SQU-DS	2026-04-18 01:30:00	6.35	42.77	0.53	7.30	9.60	0.00	0.02
SQU-DS	2026-04-18 01:45:00	6.32	42.77	0.53	7.30	9.58	0.00	0.02
SQU-DS	2026-04-18 02:00:00	6.33	42.62	0.53	7.29	9.57	0.00	0.02
SQU-DS	2026-04-18 02:15:00	6.32	42.63	0.53	7.30	9.59	0.00	0.02
SQU-DS	2026-04-18 02:30:00	6.30	42.51	0.53	7.29	9.57	0.00	0.02
SQU-DS	2026-04-18 02:45:00	6.28	42.40	0.53	7.29	9.48	0.00	0.02
SQU-DS	2026-04-18 03:00:00	6.28	42.17	0.53	7.29	9.45	0.00	0.02
SQU-DS	2026-04-18 03:15:00	6.21	42.20	0.53	7.29	9.50	0.00	0.02
SQU-DS	2026-04-18 03:30:00	6.18	42.03	0.53	7.29	9.64	0.00	0.02
SQU-DS	2026-04-18 03:45:00	6.11	41.89	0.53	7.29	9.73	0.00	0.02
SQU-DS	2026-04-18 04:00:00	6.05	41.86	0.53	7.30	9.78	0.00	0.02
SQU-DS	2026-04-18 04:15:00	6.00	41.70	0.53	7.30	9.76	0.00	0.02
SQU-DS	2026-04-18 04:30:00	5.98	41.55	0.53	7.30	9.77	0.00	0.02
SQU-DS	2026-04-18 04:45:00	5.91	41.48	0.53	7.32	9.80	0.00	0.02
SQU-DS	2026-04-18 05:00:00	5.87	41.30	0.53	7.31	9.81	0.00	0.02
SQU-DS	2026-04-18 05:15:00	5.81	41.33	0.53	7.31	9.84	0.00	0.02
SQU-DS	2026-04-18 05:30:00	5.72	41.38	0.53	7.31	9.89	0.00	0.02
SQU-DS	2026-04-18 05:45:00	5.67	41.25	0.53	7.31	10.01	0.00	0.02
SQU-DS	2026-04-18 06:00:00	5.63	41.25	0.53	7.32	10.06	0.00	0.02
SQU-DS	2026-04-18 06:15:00	5.56	41.35	0.53	7.32	10.13	0.00	0.02
SQU-DS	2026-04-18 06:30:00	5.45	41.91	0.53	7.32	10.14	0.00	0.02
SQU-DS	2026-04-18 06:45:00	5.37	42.39	0.53	7.33	10.13	0.00	0.02
SQU-DS	2026-04-18 07:00:00	5.31	42.77	0.53	7.34	10.14	0.00	0.02
SQU-DS	2026-04-18 07:15:00	5.27	43.20	0.53	7.33	10.09	0.00	0.02
SQU-DS	2026-04-18 07:30:00	5.25	44.00	0.53	7.33	10.09	0.00	0.02
SQU-DS	2026-04-18 07:45:00	5.24	44.72	0.53	7.34	10.07	0.00	0.02
SQU-DS	2026-04-18 08:00:00	5.26	44.90	0.53	7.34	10.05	0.00	0.02
SQU-DS	2026-04-18 08:15:00	5.28	44.43	0.53	7.35	10.05	0.00	0.02
SQU-DS	2026-04-18 08:30:00	5.31	44.10	0.53	7.34	10.02	0.00	0.02
SQU-DS	2026-04-18 08:45:00	5.36	43.30	0.53	7.35	10.08	0.00	0.02
SQU-DS	2026-04-18 09:00:00	5.41	43.07	0.53	7.36	10.08	0.00	0.02
SQU-DS	2026-04-18 09:15:00	5.50	43.32	0.53	7.35	9.98	0.00	0.02
SQU-DS	2026-04-18 09:30:00	5.58	43.16	0.53	7.34	9.95	0.00	0.02
SQU-DS	2026-04-18 09:45:00	5.63	43.27	0.53	7.34	9.89	0.00	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-04-18 10:00:00	5.72	43.28	0.53	7.33	9.90	0.00	0.02
SQU-DS	2026-04-18 10:15:00	5.78	43.36	0.53	7.32	9.94	0.00	0.02
SQU-DS	2026-04-18 10:30:00	5.85	43.47	0.53	7.33	10.00	0.00	0.02
SQU-DS	2026-04-18 10:45:00	5.91	43.57	0.53	7.32	10.01	0.00	0.02
SQU-DS	2026-04-18 11:00:00	6.00	43.86	0.53	7.33	10.21	12.46	0.02
SQU-DS	2026-04-18 11:15:00	6.06	43.80	0.53	7.32	10.28	11.66	0.02
SQU-DS	2026-04-18 11:30:00	6.15	44.03	0.53	7.32	10.30	11.35	0.02
SQU-DS	2026-04-18 11:45:00	6.25	44.02	0.53	7.32	10.32	11.20	0.02
SQU-DS	2026-04-18 12:00:00	6.31	44.24	0.53	7.33	10.31	11.05	0.02
SQU-DS	2026-04-18 12:15:00	6.41	44.06	0.53	7.33	10.30	10.95	0.02
SQU-DS	2026-04-18 12:30:00	6.48	44.16	0.53	7.33	10.29	10.71	0.02
SQU-DS	2026-04-18 12:45:00	6.57	44.22	0.53	7.33	10.25	10.67	0.02
SQU-DS	2026-04-18 13:00:00	6.66	44.44	0.53	7.33	10.25	10.59	0.02
SQU-DS	2026-04-18 13:15:00	6.76	44.77	0.53	7.33	10.23	10.50	0.02
SQU-DS	2026-04-18 13:30:00	6.89	44.47	0.53	7.33	10.21	10.45	0.02
SQU-DS	2026-04-18 13:45:00	6.99	44.41	0.53	7.33	10.21	10.57	0.02
SQU-DS	2026-04-18 14:00:00	7.07	44.24	0.53	7.33	10.19	10.51	0.02
SQU-DS	2026-04-18 14:15:00	7.12	44.29	0.53	7.33	10.18	10.58	0.02
SQU-DS	2026-04-18 14:30:00	7.15	44.21	0.53	7.33	10.16	10.65	0.02
SQU-DS	2026-04-18 14:45:00	7.17	44.23	0.53	7.32	10.17	10.50	0.02
SQU-DS	2026-04-18 15:00:00	7.17	44.22	0.52	7.33	10.16	10.48	0.02
SQU-DS	2026-04-18 15:15:00	7.17	44.13	0.53	7.33	10.12	10.33	0.02
SQU-DS	2026-04-18 15:30:00	7.16	44.07	0.53	7.33	10.10	10.32	0.02
SQU-DS	2026-04-18 15:45:00	7.15	44.12	0.53	7.33	10.08	10.20	0.02
SQU-DS	2026-04-18 16:00:00	7.15	44.00	0.53	7.33	10.07	10.29	0.02
SQU-DS	2026-04-18 16:15:00	7.15	43.99	0.53	7.33	10.08	10.20	0.02
SQU-DS	2026-04-18 16:30:00	7.15	43.92	0.53	7.34	10.08	10.07	0.02
SQU-DS	2026-04-18 16:45:00	7.16	43.93	0.53	7.34	10.11	9.98	0.02
SQU-DS	2026-04-18 17:00:00	7.17	43.94	0.53	7.34	10.07	9.96	0.02
SQU-DS	2026-04-18 17:15:00	7.18	44.19	0.53	7.34	10.07	9.92	0.02
SQU-DS	2026-04-18 17:30:00	7.22	44.18	0.53	7.35	9.99	9.97	0.02
SQU-DS	2026-04-18 17:45:00	7.22	44.31	0.52	7.36	9.89	9.95	0.02
SQU-DS	2026-04-18 18:00:00	7.19	43.85	0.53	7.32	9.86	10.26	0.02
SQU-DS	2026-04-18 18:15:00	7.17	43.52	0.53	7.35	9.94	10.51	0.02
SQU-DS	2026-04-18 18:30:00	7.13	43.02	0.53	7.33	9.96	11.64	0.02
SQU-DS	2026-04-18 18:45:00	7.10	43.01	0.53	7.36	9.68	11.07	0.02
SQU-DS	2026-04-18 19:00:00	7.10	43.00	0.53	7.34	9.62	11.29	0.02
SQU-DS	2026-04-18 19:15:00	7.09	42.62	0.53	7.35	9.72	10.36	0.02
SQU-DS	2026-04-18 19:30:00	7.04	42.40	0.53	7.35	9.69	14.93	0.02
SQU-DS	2026-04-18 19:45:00	6.98	42.47	0.52	7.36	9.81	16.74	0.02
SQU-DS	2026-04-18 20:00:00	6.95	42.49	0.52	7.37	10.05	15.24	0.02
SQU-DS	2026-04-18 20:15:00	6.95	42.51	0.52	7.37	10.19	10.05	0.02
SQU-DS	2026-04-18 20:30:00	6.91	42.73	0.52	7.37	10.25	12.53	0.02
SQU-DS	2026-04-18 20:45:00	6.85	43.85	0.52	7.38	10.22	11.00	0.02
SQU-DS	2026-04-18 21:00:00	6.86	45.13	0.52	7.39	10.12	11.08	0.02
SQU-DS	2026-04-18 21:15:00	6.90	45.38	0.52	7.39	10.00	10.76	0.02
SQU-DS	2026-04-18 21:30:00	6.88	45.49	0.52	7.39	9.93	10.69	0.02
SQU-DS	2026-04-18 21:45:00	6.91	47.63	0.52	7.38	9.90	10.91	0.02
SQU-DS	2026-04-18 22:00:00	6.93	49.80	0.52	7.38	9.82	10.35	0.02
SQU-DS	2026-04-18 22:15:00	6.96	49.34	0.52	7.39	9.59	12.94	0.02
SQU-DS	2026-04-18 22:30:00	6.96	48.11	0.52	7.39	9.47	10.82	0.02
SQU-DS	2026-04-18 22:45:00	7.01	48.46	0.52	7.37	9.43	10.61	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	2026-04-18 23:00:00	7.02	48.22	0.52	7.39	9.41	10.86	0.02
SQU-DS	2026-04-18 23:15:00	7.03	47.77	0.52	7.37	9.34	10.72	0.02
SQU-DS	2026-04-18 23:30:00	7.06	47.26	0.52	7.36	9.30	10.33	0.02
SQU-DS	2026-04-18 23:45:00	7.12	46.93	0.52	7.38	9.29	10.87	0.02
SQU-DS	2026-04-19 00:00:00	7.13	46.63	0.52	7.36	9.26	10.58	0.02
SQU-DS	2026-04-19 00:15:00	7.16	46.25	0.52	7.38	9.22	10.81	0.02
SQU-DS	2026-04-19 00:30:00	7.20	45.92	0.52	7.37	9.18	10.64	0.02
SQU-DS	2026-04-19 00:45:00	7.22	45.61	0.52	7.36	9.18	10.69	0.02
SQU-DS	2026-04-19 01:00:00	7.24	45.40	0.52	7.35	9.21	10.41	0.02
SQU-DS	2026-04-19 01:15:00	7.24	45.09	0.52	7.35	9.24	10.40	0.02
SQU-DS	2026-04-19 01:30:00	7.27	44.69	0.52	7.34	9.27	10.31	0.02
SQU-DS	2026-04-19 01:45:00	7.27	44.51	0.52	7.34	9.29	10.27	0.02
SQU-DS	2026-04-19 02:00:00	7.26	44.34	0.52	7.33	9.34	10.13	0.02
SQU-DS	2026-04-19 02:15:00	7.24	44.09	0.52	7.33	9.35	10.12	0.02
SQU-DS	2026-04-19 02:30:00	7.23	44.12	0.52	7.33	9.36	10.13	0.02
SQU-DS	2026-04-19 02:45:00	7.21	44.09	0.52	7.33	9.31	10.07	0.02
SQU-DS	2026-04-19 03:00:00	7.19	44.00	0.52	7.33	9.30	10.07	0.02
SQU-DS	2026-04-19 03:15:00	7.17	43.87	0.52	7.31	9.38	9.96	0.02
SQU-DS	2026-04-19 03:30:00	7.14	43.74	0.52	7.32	9.47	10.06	0.02
SQU-DS	2026-04-19 03:45:00	7.11	43.66	0.52	7.32	9.57	9.65	0.02
SQU-DS	2026-04-19 04:00:00	7.07	43.53	0.52	7.32	9.55	9.52	0.02
SQU-DS	2026-04-19 04:15:00	7.02	43.65	0.52	7.33	9.59	9.50	0.02
SQU-DS	2026-04-19 04:30:00	6.99	43.57	0.52	7.34	9.63	9.63	0.02
SQU-DS	2026-04-19 04:45:00	6.95	43.46	0.52	7.34	9.61	9.45	0.02
SQU-DS	2026-04-19 05:00:00	6.91	43.28	0.52	7.33	9.70	9.35	0.02
SQU-DS	2026-04-19 05:15:00	6.88	43.13	0.52	7.33	9.75	9.31	0.02
SQU-DS	2026-04-19 05:30:00	6.84	43.05	0.52	7.34	9.77	9.05	0.02
SQU-DS	2026-04-19 05:45:00	6.80	42.97	0.52	7.35	9.78	9.03	0.02
SQU-DS	2026-04-19 06:00:00	6.76	42.84	0.52	7.35	9.80	8.93	0.02
SQU-DS	2026-04-19 06:15:00	6.70	42.80	0.52	7.34	9.88	8.49	0.02
SQU-DS	2026-04-19 06:30:00	6.62	42.88	0.52	7.35	9.98	11.78	0.02
SQU-DS	2026-04-19 06:45:00	6.56	43.11	0.52	7.36	10.02	10.21	0.02
SQU-DS	2026-04-19 07:00:00	6.53	43.38	0.52	7.36	10.00	5.83	0.02
SQU-DS	2026-04-19 07:15:00	6.46	43.84	0.52	7.37	10.00	7.72	0.02
SQU-DS	2026-04-19 07:30:00	6.40	44.49	0.52	7.37	9.97	7.37	0.02
SQU-DS	2026-04-19 07:45:00	6.40	44.78	0.52	7.38	9.91	7.42	0.02
SQU-DS	2026-04-19 08:00:00	6.40	45.54	0.52	7.38	9.84	7.44	0.02
SQU-DS	2026-04-19 08:15:00	6.41	47.20	0.52	7.37	9.81	7.46	0.02
SQU-DS	2026-04-19 08:30:00	6.45	47.38	0.52	7.38	9.76	7.49	0.02
SQU-DS	2026-04-19 08:45:00	6.48	45.87	0.52	7.38	9.67	7.44	0.02
SQU-DS	2026-04-19 09:00:00	6.53	44.83	0.52	7.38	9.70	7.37	0.02
SQU-DS	2026-04-19 09:15:00	6.61	44.83	0.52	7.38	9.74	7.40	0.02
SQU-DS	2026-04-19 09:30:00	6.68	44.81	0.52	7.40	9.75	7.25	0.02
SQU-DS	2026-04-19 09:45:00	6.78	44.63	0.52	7.40	9.68	7.09	0.02
SQU-DS	2026-04-19 10:00:00	6.87	44.35	0.52	7.39	9.69	7.08	0.02
SQU-DS	2026-04-19 10:15:00	6.93	44.28	0.52	7.38	9.72	7.01	0.02
SQU-DS	2026-04-19 10:30:00	7.01	44.47	0.52	7.37	9.71	6.99	0.02
SQU-DS	2026-04-19 10:45:00	7.09	44.54	0.52	7.36	9.72	6.97	0.02
SQU-DS	2026-04-19 11:00:00	7.15	44.59	0.52	7.36	9.75	6.84	0.02
SQU-DS	2026-04-19 11:15:00	7.23	44.71	0.52	7.35	9.78	6.89	0.02
SQU-DS	2026-04-19 11:30:00	7.33	44.80	0.52	7.35	9.74	6.91	0.02
SQU-DS	2026-04-19 11:45:00	7.42	44.85	0.52	7.35	9.70	6.85	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	2026-04-19 12:00:00	7.51	44.83	0.52	7.35	9.69	6.76	0.02
SQU-DS	2026-04-19 12:15:00	7.60	44.89	0.52	7.35	9.68	6.66	0.02
SQU-DS	2026-04-19 12:30:00	7.68	45.06	0.52	7.34	9.63	6.72	0.02
SQU-DS	2026-04-19 12:45:00	7.74	45.17	0.52	7.34	9.62	6.69	0.02
SQU-DS	2026-04-19 13:00:00	7.77	45.03	0.52	7.34	9.61	6.69	0.02
SQU-DS	2026-04-19 13:15:00	7.80	44.93	0.52	7.34	9.60	6.69	0.02
SQU-DS	2026-04-19 13:30:00	7.84	44.98	0.52	7.34	9.61	6.68	0.02
SQU-DS	2026-04-19 13:45:00	7.90	44.99	0.52	7.34	9.60	6.68	0.02
SQU-DS	2026-04-19 14:00:00	7.98	44.92	0.52	7.34	9.59	6.64	0.02
SQU-DS	2026-04-19 14:15:00	8.07	44.86	0.51	7.34	9.52	6.60	0.02
SQU-DS	2026-04-19 14:30:00	8.15	44.76	0.52	7.34	9.45	6.58	0.02
SQU-DS	2026-04-19 14:45:00	8.26	44.33	0.52	7.34	9.39	6.58	0.02
SQU-DS	2026-04-19 15:00:00	8.35	44.68	0.52	7.34	9.41	6.59	0.02
SQU-DS	2026-04-19 15:15:00	8.42	44.46	0.52	7.34	9.42	6.52	0.02
SQU-DS	2026-04-19 15:30:00	8.52	44.70	0.52	7.33	9.42	6.55	0.02
SQU-DS	2026-04-19 15:45:00	8.61	44.58	0.51	7.34	9.40	6.54	0.02
SQU-DS	2026-04-19 16:00:00	8.68	44.66	0.51	7.34	9.36	6.51	0.02
SQU-DS	2026-04-19 16:15:00	8.74	44.58	0.51	7.34	9.33	6.52	0.02
SQU-DS	2026-04-19 16:30:00	8.79	44.57	0.51	7.33	9.27	6.50	0.02
SQU-DS	2026-04-19 16:45:00	8.83	44.46	0.51	7.33	9.27	6.55	0.02
SQU-DS	2026-04-19 17:00:00	8.85	44.38	0.52	7.33	9.27	6.49	0.02
SQU-DS	2026-04-19 17:15:00	8.87	44.28	0.51	7.34	9.31	6.53	0.02
SQU-DS	2026-04-19 17:30:00	8.87	44.27	0.51	7.34	9.31	6.55	0.02
SQU-DS	2026-04-19 17:45:00	8.83	44.32	0.51	7.34	9.29	6.53	0.02
SQU-DS	2026-04-19 18:00:00	8.78	44.29	0.51	7.34	9.26	6.63	0.02
SQU-DS	2026-04-19 18:15:00	8.73	44.14	0.51	7.34	9.26	6.46	0.02
SQU-DS	2026-04-19 18:30:00	8.71	44.05	0.51	7.35	9.18	6.45	0.02
SQU-DS	2026-04-19 18:45:00	8.64	43.97	0.52	7.33	9.18	6.65	0.02
SQU-DS	2026-04-19 19:00:00	8.60	43.54	0.52	7.34	9.23	6.51	0.02
SQU-DS	2026-04-19 19:15:00	8.51	43.23	0.52	7.34	9.26	6.90	0.02
SQU-DS	2026-04-19 19:30:00	8.42	43.09	0.52	7.34	9.32	7.06	0.02
SQU-DS	2026-04-19 19:45:00	8.36	42.88	0.52	7.36	9.31	7.02	0.02
SQU-DS	2026-04-19 20:00:00	8.33	42.59	0.52	7.35	9.37	6.39	0.02
SQU-DS	2026-04-19 20:15:00	8.32	42.30	0.51	7.36	9.47	6.25	0.02
SQU-DS	2026-04-19 20:30:00	8.20	42.37	0.52	7.35	9.58	5.20	0.02
SQU-DS	2026-04-19 20:45:00	8.15	42.43	0.51	7.36	9.61	5.04	0.02
SQU-DS	2026-04-19 21:00:00	8.17	42.41	0.51	7.38	9.60	5.13	0.02
SQU-DS	2026-04-19 21:15:00	8.11	42.81	0.52	7.38	9.58	6.07	0.02
SQU-DS	2026-04-19 21:30:00	8.01	44.59	0.51	7.38	9.53	5.81	0.02
SQU-DS	2026-04-19 21:45:00	7.97	46.87	0.51	7.39	9.41	5.07	0.02
SQU-DS	2026-04-19 22:00:00	7.96	46.83	0.52	7.38	9.32	5.18	0.02
SQU-DS	2026-04-19 22:15:00	7.94	45.27	0.51	7.39	9.26	5.35	0.02
SQU-DS	2026-04-19 22:30:00	7.87	46.70	0.51	7.39	9.22	5.30	0.02
SQU-DS	2026-04-19 22:45:00	7.90	49.12	0.51	7.39	8.74	5.05	0.02
SQU-DS	2026-04-19 23:00:00	7.92	48.99	0.51	7.39	8.32	5.36	0.02
SQU-DS	2026-04-19 23:15:00	7.90	47.05	0.51	7.39	8.05	5.09	0.02
SQU-DS	2026-04-19 23:30:00	7.87	48.12	0.51	7.37	7.94	5.03	0.02
SQU-DS	2026-04-19 23:45:00	7.87	48.18	0.51	7.39	8.06	5.51	0.02
SQU-US	2026-04-13 00:00:00	7.13	37.59	396.81	7.30	11.90	140.06	0.02
SQU-US	2026-04-13 00:15:00	7.10	37.19	399.85	7.26	11.91	165.76	0.02
SQU-US	2026-04-13 00:30:00	7.06	36.83	399.25	7.28	11.93	155.65	0.02
SQU-US	2026-04-13 00:45:00	7.03	39.21	402.28	7.27	11.94	165.25	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	2026-04-13 01:00:00	7.01	38.63	402.30	7.28	11.96	230.40	0.02
SQU-US	2026-04-13 01:15:00	6.96	38.91	403.03	7.30	11.97	185.84	0.02
SQU-US	2026-04-13 01:30:00	6.93	38.53	404.03	7.30	11.99	175.21	0.02
SQU-US	2026-04-13 01:45:00	6.90	36.82	404.95	7.31	12.01	156.49	0.02
SQU-US	2026-04-13 02:00:00	6.88	36.34	407.12	7.30	12.02	188.61	0.02
SQU-US	2026-04-13 02:15:00	6.82	36.02	408.65	7.31	12.03	173.10	0.02
SQU-US	2026-04-13 02:30:00	6.80	35.86	409.54	7.33	12.04	165.48	0.02
SQU-US	2026-04-13 02:45:00	6.76	35.98	412.86	7.31	12.07	174.88	0.02
SQU-US	2026-04-13 03:00:00	6.70	35.58	414.02	7.33	12.10	204.66	0.02
SQU-US	2026-04-13 03:15:00	6.66	35.25	416.27	7.32	12.12	162.58	0.02
SQU-US	2026-04-13 03:30:00	6.64	35.51	419.50	7.30	12.14	154.85	0.02
SQU-US	2026-04-13 03:45:00	6.60	36.20	421.36	7.33	12.13	149.66	0.02
SQU-US	2026-04-13 04:00:00	6.55	36.03	420.62	7.32	12.17	142.09	0.02
SQU-US	2026-04-13 04:15:00	6.52	35.61	422.19	7.30	12.19	154.49	0.02
SQU-US	2026-04-13 04:30:00	6.50	35.86	422.01	7.32	12.19	146.69	0.02
SQU-US	2026-04-13 04:45:00	6.47	35.69	424.16	7.29	12.20	141.29	0.02
SQU-US	2026-04-13 05:00:00	6.43	35.23	423.25	7.30	12.22	147.53	0.02
SQU-US	2026-04-13 05:15:00	6.41	35.42	422.94	7.29	12.22	133.80	0.02
SQU-US	2026-04-13 05:30:00	6.40	35.28	418.41	7.29	12.20	137.42	0.02
SQU-US	2026-04-13 05:45:00	6.40	39.70	416.00	7.28	12.19	155.42	0.02
SQU-US	2026-04-13 06:00:00	6.34	38.82	411.40	7.26	12.21	150.23	0.02
SQU-US	2026-04-13 06:15:00	6.32	38.93	410.81	7.26	12.22	141.61	0.02
SQU-US	2026-04-13 06:30:00	6.29	38.27	410.39	7.28	12.25	147.21	0.02
SQU-US	2026-04-13 06:45:00	6.27	35.22	413.02	7.27	12.27	132.42	0.02
SQU-US	2026-04-13 07:00:00	6.25	35.05	411.87	7.29	12.27	126.46	0.01
SQU-US	2026-04-13 07:15:00	6.23	35.12	412.35	7.29	12.29	125.03	0.02
SQU-US	2026-04-13 07:30:00	6.23	35.14	412.93	7.29	12.30	126.32	0.02
SQU-US	2026-04-13 07:45:00	6.24	35.69	416.22	7.28	12.30	131.46	0.02
SQU-US	2026-04-13 08:00:00	6.22	35.06	411.61	7.30	12.32	123.63	0.01
SQU-US	2026-04-13 08:15:00	6.23	34.99	411.41	7.30	12.36	119.86	0.01
SQU-US	2026-04-13 08:30:00	6.26	37.12	411.23	7.30	12.33	124.63	0.02
SQU-US	2026-04-13 08:45:00	6.27	40.17	414.20	7.23	12.36	154.40	0.02
SQU-US	2026-04-13 09:00:00	6.27	39.44	411.27	7.27	12.38	132.43	0.02
SQU-US	2026-04-13 09:15:00	6.28	39.37	410.67	7.30	12.39	131.62	0.02
SQU-US	2026-04-13 09:30:00	6.30	39.49	411.77	7.29	12.39	126.23	0.02
SQU-US	2026-04-13 09:45:00	6.32	35.72	411.33	7.30	12.41	130.69	0.02
SQU-US	2026-04-13 10:00:00	6.34	36.07	408.21	7.30	12.41	137.28	0.02
SQU-US	2026-04-13 10:15:00	6.35	35.74	405.58	7.30	12.41	131.47	0.02
SQU-US	2026-04-13 10:30:00	6.36	36.12	404.31	7.30	12.43	132.21	0.02
SQU-US	2026-04-13 10:45:00	6.35	38.67	407.34	7.25	12.45	150.69	0.02
SQU-US	2026-04-13 11:00:00	6.35	39.00	404.10	7.31	12.44	144.31	0.02
SQU-US	2026-04-13 11:15:00	6.39	38.57	403.19	7.33	12.46	141.84	0.02
SQU-US	2026-04-13 11:30:00	6.41	39.34	404.42	7.32	12.45	141.86	0.02
SQU-US	2026-04-13 11:45:00	6.44	35.39	403.48	7.32	12.46	126.96	0.02
SQU-US	2026-04-13 12:00:00	6.48	35.52	401.23	7.33	12.46	127.61	0.02
SQU-US	2026-04-13 12:15:00	6.54	35.18	400.35	7.32	12.45	122.29	0.02
SQU-US	2026-04-13 12:30:00	6.58	34.94	399.09	7.32	12.46	124.52	0.01
SQU-US	2026-04-13 12:45:00	6.63	38.52	399.89	7.30	12.44	134.00	0.02
SQU-US	2026-04-13 13:00:00	6.65	38.12	400.58	7.33	12.46	124.91	0.02
SQU-US	2026-04-13 13:15:00	6.67	38.63	403.15	7.32	12.45	129.64	0.02
SQU-US	2026-04-13 13:30:00	6.69	38.74	404.01	7.32	12.46	128.98	0.02
SQU-US	2026-04-13 13:45:00	6.72	35.54	403.82	7.33	12.46	120.08	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	2026-04-13 14:00:00	6.74	34.91	400.43	7.35	12.46	116.60	0.01
SQU-US	2026-04-13 14:15:00	6.77	35.55	398.55	7.36	12.44	117.01	0.02
SQU-US	2026-04-13 14:30:00	6.80	34.92	397.81	7.34	12.45	118.04	0.01
SQU-US	2026-04-13 14:45:00	6.86	35.11	399.21	7.32	12.43	112.26	0.02
SQU-US	2026-04-13 15:00:00	6.90	35.30	398.01	7.32	12.42	119.79	0.02
SQU-US	2026-04-13 15:15:00	6.86	34.87	398.07	7.32	12.43	118.43	0.01
SQU-US	2026-04-13 15:30:00	6.83	34.74	397.86	7.33	12.41	124.72	0.01
SQU-US	2026-04-13 15:45:00	6.82	35.25	401.93	7.32	12.41	118.52	0.02
SQU-US	2026-04-13 16:00:00	6.81	35.29	398.98	7.34	12.42	115.61	0.02
SQU-US	2026-04-13 16:15:00	6.84	34.96	398.63	7.35	12.41	117.38	0.01
SQU-US	2026-04-13 16:30:00	6.85	34.71	399.12	7.33	12.40	109.87	0.01
SQU-US	2026-04-13 16:45:00	6.88	38.29	401.36	7.31	12.41	121.82	0.02
SQU-US	2026-04-13 17:00:00	6.86	37.97	402.53	7.33	12.39	114.70	0.02
SQU-US	2026-04-13 17:15:00	6.87	38.12	404.39	7.33	12.39	113.98	0.02
SQU-US	2026-04-13 17:30:00	6.89	39.41	406.50	7.32	12.36	123.80	0.02
SQU-US	2026-04-13 17:45:00	6.85	35.22	406.40	7.33	12.38	109.49	0.02
SQU-US	2026-04-13 18:00:00	6.81	34.91	404.87	7.35	12.39	109.06	0.01
SQU-US	2026-04-13 18:15:00	6.78	35.32	405.71	7.33	12.38	111.11	0.02
SQU-US	2026-04-13 18:30:00	6.74	34.94	405.73	7.34	12.38	109.98	0.01
SQU-US	2026-04-13 18:45:00	6.72	34.93	407.70	7.32	12.36	112.20	0.01
SQU-US	2026-04-13 19:00:00	6.71	35.70	406.40	7.33	12.35	107.37	0.02
SQU-US	2026-04-13 19:15:00	6.69	35.44	405.65	7.33	12.35	105.64	0.02
SQU-US	2026-04-13 19:30:00	6.67	34.80	405.96	7.32	12.34	110.99	0.01
SQU-US	2026-04-13 19:45:00	6.64	37.75	408.28	7.33	12.33	117.29	0.02
SQU-US	2026-04-13 20:00:00	6.62	38.04	408.41	7.31	12.32	110.09	0.02
SQU-US	2026-04-13 20:15:00	6.59	37.27	408.92	7.32	12.30	109.41	0.02
SQU-US	2026-04-13 20:30:00	6.57	37.68	410.99	7.30	12.31	107.21	0.02
SQU-US	2026-04-13 20:45:00	6.52	35.35	412.46	7.30	12.29	106.01	0.02
SQU-US	2026-04-13 21:00:00	6.50	35.04	410.97	7.31	12.27	105.11	0.01
SQU-US	2026-04-13 21:15:00	6.49	35.66	410.81	7.31	12.25	102.97	0.02
SQU-US	2026-04-13 21:30:00	6.48	35.57	411.10	7.29	12.26	105.77	0.02
SQU-US	2026-04-13 21:45:00	6.45	35.41	413.77	7.28	12.27	112.42	0.02
SQU-US	2026-04-13 22:00:00	6.42	35.16	412.47	7.27	12.26	103.14	0.02
SQU-US	2026-04-13 22:15:00	6.42	35.27	411.66	7.30	12.27	104.31	0.02
SQU-US	2026-04-13 22:30:00	6.43	35.49	412.30	7.29	12.27	115.91	0.02
SQU-US	2026-04-13 22:45:00	6.42	36.72	413.69	7.29	12.27	107.17	0.02
SQU-US	2026-04-13 23:00:00	6.39	36.20	412.34	7.30	12.27	102.89	0.02
SQU-US	2026-04-13 23:15:00	6.38	36.04	412.97	7.30	12.27	100.12	0.02
SQU-US	2026-04-13 23:30:00	6.35	36.15	413.97	7.30	12.29	106.37	0.02
SQU-US	2026-04-13 23:45:00	6.32	33.80	414.76	7.29	12.31	104.56	0.01
SQU-US	2026-04-14 00:00:00	6.29	34.00	417.03	7.27	12.32	107.70	0.01
SQU-US	2026-04-14 00:15:00	6.26	34.02	417.83	7.27	12.33	108.72	0.01
SQU-US	2026-04-14 00:30:00	6.22	33.42	417.84	7.29	12.33	110.56	0.01
SQU-US	2026-04-14 00:45:00	6.19	33.13	419.61	7.28	12.34	110.46	0.01
SQU-US	2026-04-14 01:00:00	6.17	33.03	419.07	7.28	12.35	106.71	0.01
SQU-US	2026-04-14 01:15:00	6.14	33.27	420.55	7.27	12.34	110.22	0.01
SQU-US	2026-04-14 01:30:00	6.11	33.26	420.95	7.28	12.33	110.67	0.01
SQU-US	2026-04-14 01:45:00	6.09	33.39	423.56	7.28	12.35	120.26	0.01
SQU-US	2026-04-14 02:00:00	6.05	32.44	421.83	7.28	12.38	108.39	0.01
SQU-US	2026-04-14 02:15:00	6.01	32.33	422.66	7.28	12.40	108.81	0.01
SQU-US	2026-04-14 02:30:00	5.95	32.12	423.66	7.27	12.42	106.93	0.01
SQU-US	2026-04-14 02:45:00	5.94	32.11	424.69	7.29	12.42	109.77	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-04-14 03:00:00	5.90	31.55	423.95	7.30	12.44	105.52	0.01
SQU-US	2026-04-14 03:15:00	5.86	31.09	425.92	7.30	12.45	105.35	0.01
SQU-US	2026-04-14 03:30:00	5.81	31.01	429.33	7.28	12.46	107.08	0.01
SQU-US	2026-04-14 03:45:00	5.78	31.52	433.20	7.28	12.48	130.08	0.01
SQU-US	2026-04-14 04:00:00	5.74	31.34	430.88	7.30	12.49	109.55	0.01
SQU-US	2026-04-14 04:15:00	5.70	31.04	432.48	7.29	12.51	109.59	0.01
SQU-US	2026-04-14 04:30:00	5.69	31.61	434.70	7.28	12.49	100.50	0.01
SQU-US	2026-04-14 04:45:00	5.66	31.38	436.34	7.27	12.48	96.45	0.01
SQU-US	2026-04-14 05:00:00	5.62	30.69	433.64	7.29	12.51	96.85	0.01
SQU-US	2026-04-14 05:15:00	5.60	30.72	434.81	7.29	12.50	99.53	0.01
SQU-US	2026-04-14 05:30:00	5.56	30.11	434.22	7.30	12.52	92.95	0.01
SQU-US	2026-04-14 05:45:00	5.55	31.34	439.81	7.27	12.50	98.51	0.01
SQU-US	2026-04-14 06:00:00	5.53	31.28	433.73	7.26	12.48	104.23	0.01
SQU-US	2026-04-14 06:15:00	5.51	31.60	428.23	7.25	12.46	92.11	0.01
SQU-US	2026-04-14 06:30:00	5.50	31.82	421.35	7.22	12.45	94.16	0.01
SQU-US	2026-04-14 06:45:00	5.48	31.40	414.93	7.22	12.46	108.40	0.01
SQU-US	2026-04-14 07:00:00	5.46	30.81	409.91	7.24	12.50	98.14	0.01
SQU-US	2026-04-14 07:15:00	5.43	30.77	409.03	7.26	12.48	97.69	0.01
SQU-US	2026-04-14 07:30:00	5.42	30.93	411.06	7.24	12.49	99.13	0.01
SQU-US	2026-04-14 07:45:00	5.40	31.68	416.59	7.23	12.49	127.21	0.01
SQU-US	2026-04-14 08:00:00	5.38	31.42	413.61	7.25	12.50	99.15	0.01
SQU-US	2026-04-14 08:15:00	5.40	32.55	415.36	7.25	12.48	114.25	0.01
SQU-US	2026-04-14 08:30:00	5.40	32.61	415.27	7.26	12.48	104.92	0.01
SQU-US	2026-04-14 08:45:00	5.38	32.11	416.14	7.25	12.49	109.84	0.01
SQU-US	2026-04-14 09:00:00	5.37	31.83	414.79	7.25	12.51	107.13	0.01
SQU-US	2026-04-14 09:15:00	5.36	31.67	414.47	7.25	12.51	104.77	0.01
SQU-US	2026-04-14 09:30:00	5.35	31.52	413.62	7.26	12.52	106.12	0.01
SQU-US	2026-04-14 09:45:00	5.36	32.17	416.16	7.24	12.52	110.42	0.01
SQU-US	2026-04-14 10:00:00	5.34	32.80	413.15	7.25	12.52	105.92	0.01
SQU-US	2026-04-14 10:15:00	5.34	32.54	412.92	7.23	12.53	110.96	0.01
SQU-US	2026-04-14 10:30:00	5.33	31.94	411.02	7.26	12.56	105.72	0.01
SQU-US	2026-04-14 10:45:00	5.32	31.78	412.46	7.24	12.56	97.81	0.01
SQU-US	2026-04-14 11:00:00	5.32	31.25	412.06	7.22	12.56	104.01	0.01
SQU-US	2026-04-14 11:15:00	5.32	31.83	410.82	7.25	12.56	93.66	0.01
SQU-US	2026-04-14 11:30:00	5.30	31.42	409.27	7.26	12.57	99.74	0.01
SQU-US	2026-04-14 11:45:00	5.29	31.50	411.49	7.25	12.59	101.98	0.01
SQU-US	2026-04-14 12:00:00	5.27	31.57	409.20	7.26	12.60	99.52	0.01
SQU-US	2026-04-14 12:15:00	5.28	31.73	409.46	7.25	12.58	95.93	0.01
SQU-US	2026-04-14 12:30:00	5.26	31.77	409.50	7.25	12.57	98.21	0.01
SQU-US	2026-04-14 12:45:00	5.25	31.30	410.01	7.24	12.58	105.12	0.01
SQU-US	2026-04-14 13:00:00	5.24	31.04	409.31	7.24	12.57	99.64	0.01
SQU-US	2026-04-14 13:15:00	5.23	31.28	408.13	7.27	12.59	99.92	0.01
SQU-US	2026-04-14 13:30:00	5.22	30.71	408.81	7.23	12.60	97.95	0.01
SQU-US	2026-04-14 13:45:00	5.20	31.86	411.02	7.26	12.59	105.18	0.01
SQU-US	2026-04-14 14:00:00	5.20	32.02	408.72	7.26	12.61	96.98	0.01
SQU-US	2026-04-14 14:15:00	5.18	31.48	408.43	7.25	12.60	101.90	0.01
SQU-US	2026-04-14 14:30:00	5.17	31.65	408.49	7.27	12.62	100.27	0.01
SQU-US	2026-04-14 14:45:00	5.16	31.08	409.95	7.25	12.62	101.92	0.01
SQU-US	2026-04-14 15:00:00	5.13	30.60	409.06	7.27	12.64	99.26	0.01
SQU-US	2026-04-14 15:15:00	5.13	30.53	409.99	7.26	12.63	93.76	0.01
SQU-US	2026-04-14 15:30:00	5.14	30.49	409.04	7.30	12.64	97.26	0.01
SQU-US	2026-04-14 15:45:00	5.12	31.77	413.54	7.28	12.64	115.12	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-04-14 16:00:00	5.13	32.79	413.20	7.25	12.62	103.55	0.01
SQU-US	2026-04-14 16:15:00	5.11	31.98	412.71	7.28	12.64	115.69	0.01
SQU-US	2026-04-14 16:30:00	5.08	31.58	414.34	7.26	12.65	116.56	0.01
SQU-US	2026-04-14 16:45:00	5.06	30.86	415.12	7.27	12.63	116.42	0.01
SQU-US	2026-04-14 17:00:00	5.06	30.51	414.25	7.28	12.64	115.10	0.01
SQU-US	2026-04-14 17:15:00	5.04	30.79	416.05	7.25	12.63	111.25	0.01
SQU-US	2026-04-14 17:30:00	5.06	31.33	415.91	7.27	12.59	109.00	0.01
SQU-US	2026-04-14 17:45:00	5.02	33.01	417.46	7.28	12.59	126.57	0.01
SQU-US	2026-04-14 18:00:00	4.99	32.84	415.13	7.28	12.58	116.67	0.01
SQU-US	2026-04-14 18:15:00	4.96	32.59	415.14	7.28	12.60	117.21	0.01
SQU-US	2026-04-14 18:30:00	4.96	32.90	416.31	7.26	12.57	121.77	0.01
SQU-US	2026-04-14 18:45:00	4.93	32.80	417.80	7.24	12.56	102.79	0.01
SQU-US	2026-04-14 19:00:00	4.93	32.80	416.47	7.26	12.55	94.55	0.01
SQU-US	2026-04-14 19:15:00	4.92	33.04	416.32	7.26	12.56	96.88	0.01
SQU-US	2026-04-14 19:30:00	4.93	33.02	416.97	7.26	12.53	93.83	0.01
SQU-US	2026-04-14 19:45:00	4.92	33.37	420.79	7.23	12.53	102.89	0.01
SQU-US	2026-04-14 20:00:00	4.90	32.70	417.47	7.26	12.57	101.03	0.01
SQU-US	2026-04-14 20:15:00	4.87	32.33	418.00	7.26	12.57	96.29	0.01
SQU-US	2026-04-14 20:30:00	4.86	32.59	420.48	7.23	12.58	104.50	0.01
SQU-US	2026-04-14 20:45:00	4.83	31.25	421.31	7.24	12.57	98.85	0.01
SQU-US	2026-04-14 21:00:00	4.81	31.25	422.56	7.23	12.55	99.60	0.01
SQU-US	2026-04-14 21:15:00	4.78	31.20	422.52	7.24	12.58	98.04	0.01
SQU-US	2026-04-14 21:30:00	4.74	30.95	422.64	7.25	12.59	98.22	0.01
SQU-US	2026-04-14 21:45:00	4.70	33.21	425.11	7.25	12.60	99.53	0.01
SQU-US	2026-04-14 22:00:00	4.69	33.55	424.18	7.26	12.59	95.48	0.01
SQU-US	2026-04-14 22:15:00	4.68	33.57	426.08	7.24	12.60	108.26	0.01
SQU-US	2026-04-14 22:30:00	4.66	33.37	426.08	7.24	12.60	97.14	0.01
SQU-US	2026-04-14 22:45:00	4.63	31.50	427.42	7.24	12.62	97.99	0.01
SQU-US	2026-04-14 23:00:00	4.63	31.34	427.91	7.24	12.62	99.66	0.01
SQU-US	2026-04-14 23:15:00	4.60	31.38	428.22	7.25	12.63	97.61	0.01
SQU-US	2026-04-14 23:30:00	4.59	31.33	429.37	7.23	12.62	98.99	0.01
SQU-US	2026-04-14 23:45:00	4.54	33.32	431.37	7.23	12.62	106.35	0.01
SQU-US	2026-04-15 00:00:00	4.52	32.74	429.72	7.24	12.65	98.38	0.01
SQU-US	2026-04-15 00:15:00	4.48	32.28	429.86	7.25	12.67	95.12	0.01
SQU-US	2026-04-15 00:30:00	4.45	32.36	430.79	7.25	12.66	99.41	0.01
SQU-US	2026-04-15 00:45:00	4.44	31.54	432.90	7.23	12.67	98.93	0.01
SQU-US	2026-04-15 01:00:00	4.42	31.52	434.06	7.22	12.67	93.36	0.01
SQU-US	2026-04-15 01:15:00	4.41	31.08	433.04	7.24	12.68	96.21	0.01
SQU-US	2026-04-15 01:30:00	4.40	30.99	433.17	7.25	12.68	99.60	0.01
SQU-US	2026-04-15 01:45:00	4.39	32.31	435.13	7.25	12.69	116.04	0.01
SQU-US	2026-04-15 02:00:00	4.37	32.21	434.19	7.25	12.70	95.11	0.01
SQU-US	2026-04-15 02:15:00	4.35	32.07	435.97	7.23	12.71	98.28	0.01
SQU-US	2026-04-15 02:30:00	4.34	31.94	435.96	7.24	12.71	96.12	0.01
SQU-US	2026-04-15 02:45:00	4.32	30.93	437.27	7.23	12.72	102.15	0.01
SQU-US	2026-04-15 03:00:00	4.30	30.58	435.88	7.26	12.72	94.70	0.01
SQU-US	2026-04-15 03:15:00	4.28	30.71	437.88	7.25	12.75	107.81	0.01
SQU-US	2026-04-15 03:30:00	4.26	30.58	438.90	7.25	12.74	95.03	0.01
SQU-US	2026-04-15 03:45:00	4.24	32.50	441.77	7.25	12.76	103.99	0.01
SQU-US	2026-04-15 04:00:00	4.22	32.72	442.98	7.22	12.78	99.63	0.01
SQU-US	2026-04-15 04:15:00	4.19	32.63	441.30	7.28	12.79	101.90	0.01
SQU-US	2026-04-15 04:30:00	4.18	32.89	443.33	7.26	12.78	93.11	0.01
SQU-US	2026-04-15 04:45:00	4.16	30.42	445.09	7.25	12.79	100.92	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-04-15 05:00:00	4.13	30.08	444.06	7.26	12.80	98.03	0.01
SQU-US	2026-04-15 05:15:00	4.11	30.17	445.26	7.26	12.81	93.90	0.01
SQU-US	2026-04-15 05:30:00	4.10	30.23	446.01	7.26	12.79	94.14	0.01
SQU-US	2026-04-15 05:45:00	4.06	33.20	448.13	7.26	12.81	101.73	0.01
SQU-US	2026-04-15 06:00:00	4.05	32.89	445.81	7.28	12.81	93.33	0.01
SQU-US	2026-04-15 06:15:00	4.04	32.84	446.75	7.22	12.80	91.64	0.01
SQU-US	2026-04-15 06:30:00	4.04	33.26	443.88	7.24	12.76	93.53	0.01
SQU-US	2026-04-15 06:45:00	4.03	31.16	441.14	7.19	12.73	100.09	0.01
SQU-US	2026-04-15 07:00:00	4.02	31.06	436.52	7.20	12.73	92.09	0.01
SQU-US	2026-04-15 07:15:00	4.02	31.00	432.31	7.23	12.75	91.45	0.01
SQU-US	2026-04-15 07:30:00	4.01	31.12	432.37	7.20	12.78	93.17	0.01
SQU-US	2026-04-15 07:45:00	4.03	33.69	432.37	7.23	12.81	94.14	0.01
SQU-US	2026-04-15 08:00:00	4.03	33.73	429.39	7.24	12.85	89.39	0.01
SQU-US	2026-04-15 08:15:00	4.06	34.38	429.42	7.23	12.84	93.80	0.01
SQU-US	2026-04-15 08:30:00	4.09	34.62	427.86	7.24	12.83	89.25	0.01
SQU-US	2026-04-15 08:45:00	4.11	31.88	428.57	7.22	12.82	97.03	0.01
SQU-US	2026-04-15 09:00:00	4.15	31.83	424.89	7.25	12.83	91.77	0.01
SQU-US	2026-04-15 09:15:00	4.22	32.00	422.98	7.25	12.84	89.60	0.01
SQU-US	2026-04-15 09:30:00	4.30	32.12	421.73	7.23	12.82	91.36	0.01
SQU-US	2026-04-15 09:45:00	4.38	35.35	422.33	7.24	12.87	101.39	0.02
SQU-US	2026-04-15 10:00:00	4.45	35.37	416.83	7.25	12.88	82.16	0.02
SQU-US	2026-04-15 10:15:00	4.55	35.15	414.16	7.26	12.87	84.73	0.01
SQU-US	2026-04-15 10:30:00	4.65	35.45	414.08	7.24	12.83	83.81	0.02
SQU-US	2026-04-15 10:45:00	4.71	33.76	414.08	7.22	12.82	84.62	0.01
SQU-US	2026-04-15 11:00:00	4.81	33.85	410.48	7.26	12.82	81.01	0.01
SQU-US	2026-04-15 11:15:00	4.91	33.72	408.35	7.26	12.82	82.80	0.01
SQU-US	2026-04-15 11:30:00	4.95	33.67	407.79	7.25	12.81	82.71	0.01
SQU-US	2026-04-15 11:45:00	5.03	35.64	408.62	7.25	12.81	91.59	0.02
SQU-US	2026-04-15 12:00:00	5.12	35.86	406.12	7.26	12.80	80.62	0.02
SQU-US	2026-04-15 12:15:00	5.22	35.69	405.82	7.25	12.78	80.43	0.02
SQU-US	2026-04-15 12:30:00	5.29	35.61	404.38	7.27	12.77	81.79	0.02
SQU-US	2026-04-15 12:45:00	5.28	33.14	406.76	7.23	12.74	86.07	0.01
SQU-US	2026-04-15 13:00:00	5.28	33.45	405.38	7.26	12.73	82.42	0.01
SQU-US	2026-04-15 13:15:00	5.30	33.85	405.66	7.27	12.72	81.37	0.01
SQU-US	2026-04-15 13:30:00	5.33	33.97	406.14	7.27	12.69	82.33	0.01
SQU-US	2026-04-15 13:45:00	5.35	36.71	408.13	7.26	12.69	89.47	0.02
SQU-US	2026-04-15 14:00:00	5.35	36.79	407.40	7.26	12.71	80.98	0.02
SQU-US	2026-04-15 14:15:00	5.35	37.02	407.58	7.27	12.70	80.70	0.02
SQU-US	2026-04-15 14:30:00	5.40	36.53	406.43	7.30	12.71	80.33	0.02
SQU-US	2026-04-15 14:45:00	5.46	34.41	408.67	7.25	12.70	82.36	0.01
SQU-US	2026-04-15 15:00:00	5.47	34.18	406.49	7.29	12.67	85.82	0.01
SQU-US	2026-04-15 15:15:00	5.48	34.22	406.66	7.30	12.64	85.57	0.01
SQU-US	2026-04-15 15:30:00	5.48	34.19	407.30	7.29	12.65	85.88	0.01
SQU-US	2026-04-15 15:45:00	5.47	36.94	410.82	7.29	12.66	101.04	0.02
SQU-US	2026-04-15 16:00:00	5.46	36.74	407.85	7.33	12.68	87.97	0.02
SQU-US	2026-04-15 16:15:00	5.45	36.93	410.42	7.31	12.66	87.88	0.02
SQU-US	2026-04-15 16:30:00	5.45	37.14	410.83	7.32	12.66	87.83	0.02
SQU-US	2026-04-15 16:45:00	5.49	35.69	413.02	7.29	12.64	87.40	0.02
SQU-US	2026-04-15 17:00:00	5.53	35.87	411.65	7.32	12.57	85.10	0.02
SQU-US	2026-04-15 17:15:00	5.57	36.02	411.73	7.32	12.59	86.82	0.02
SQU-US	2026-04-15 17:30:00	5.57	36.05	412.25	7.32	12.60	88.08	0.02
SQU-US	2026-04-15 17:45:00	5.57	37.62	414.71	7.30	12.60	101.23	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-04-15 18:00:00	5.57	37.93	412.78	7.32	12.57	88.64	0.02
SQU-US	2026-04-15 18:15:00	5.56	37.92	413.54	7.32	12.56	90.55	0.02
SQU-US	2026-04-15 18:30:00	5.55	38.49	413.69	7.32	12.57	92.54	0.02
SQU-US	2026-04-15 18:45:00	5.52	36.37	416.49	7.28	12.57	91.66	0.02
SQU-US	2026-04-15 19:00:00	5.48	36.29	415.93	7.30	12.52	89.23	0.02
SQU-US	2026-04-15 19:15:00	5.44	36.38	416.54	7.30	12.55	89.93	0.02
SQU-US	2026-04-15 19:30:00	5.41	36.55	417.31	7.30	12.51	91.49	0.02
SQU-US	2026-04-15 19:45:00	5.37	42.03	419.81	7.28	12.51	94.28	0.02
SQU-US	2026-04-15 20:00:00	5.34	41.72	422.28	7.26	12.54	92.38	0.02
SQU-US	2026-04-15 20:15:00	5.31	42.28	424.95	7.26	12.49	92.14	0.02
SQU-US	2026-04-15 20:30:00	5.30	42.20	427.35	7.25	12.46	90.48	0.02
SQU-US	2026-04-15 20:45:00	5.27	36.87	429.53	7.23	12.42	92.30	0.02
SQU-US	2026-04-15 21:00:00	5.24	36.83	430.09	7.23	12.40	92.03	0.02
SQU-US	2026-04-15 21:15:00	5.22	36.93	430.47	7.23	12.37	92.21	0.02
SQU-US	2026-04-15 21:30:00	5.18	37.31	431.56	7.21	12.38	90.10	0.02
SQU-US	2026-04-15 21:45:00	5.15	39.69	433.56	7.22	12.34	100.84	0.02
SQU-US	2026-04-15 22:00:00	5.11	39.69	432.00	7.22	12.37	90.30	0.02
SQU-US	2026-04-15 22:15:00	5.09	39.77	432.40	7.22	12.38	91.78	0.02
SQU-US	2026-04-15 22:30:00	5.06	39.87	432.57	7.22	12.36	91.23	0.02
SQU-US	2026-04-15 22:45:00	5.03	37.39	434.86	7.19	12.35	92.08	0.02
SQU-US	2026-04-15 23:00:00	4.99	37.22	433.30	7.21	12.37	91.73	0.02
SQU-US	2026-04-15 23:15:00	4.96	37.33	433.68	7.21	12.31	92.24	0.02
SQU-US	2026-04-15 23:30:00	4.92	37.36	433.06	7.22	12.37	93.37	0.02
SQU-US	2026-04-15 23:45:00	4.90	39.75	436.08	7.20	12.37	108.87	0.02
SQU-US	2026-04-16 00:00:00	4.86	39.95	433.83	7.21	12.40	93.84	0.02
SQU-US	2026-04-16 00:15:00	4.84	40.03	434.39	7.20	12.41	93.14	0.02
SQU-US	2026-04-16 00:30:00	4.79	39.82	434.92	7.19	12.40	95.43	0.02
SQU-US	2026-04-16 00:45:00	4.74	36.73	436.65	7.17	12.43	95.99	0.02
SQU-US	2026-04-16 01:00:00	4.69	36.25	435.12	7.19	12.38	95.52	0.02
SQU-US	2026-04-16 01:15:00	4.66	36.55	435.50	7.19	12.39	95.02	0.02
SQU-US	2026-04-16 01:30:00	4.64	36.59	435.48	7.20	12.32	102.38	0.02
SQU-US	2026-04-16 01:45:00	4.61	39.44	438.62	7.17	12.36	109.78	0.02
SQU-US	2026-04-16 02:00:00	4.58	38.99	435.95	7.19	12.41	103.41	0.02
SQU-US	2026-04-16 02:15:00	4.53	38.65	436.86	7.18	12.45	106.29	0.02
SQU-US	2026-04-16 02:30:00	4.49	38.81	436.64	7.21	12.48	106.63	0.02
SQU-US	2026-04-16 02:45:00	4.44	37.20	438.62	7.18	12.53	108.79	0.02
SQU-US	2026-04-16 03:00:00	4.39	36.78	435.72	7.24	12.33	106.08	0.02
SQU-US	2026-04-16 03:15:00	4.34	36.78	435.51	7.25	12.50	105.90	0.02
SQU-US	2026-04-16 03:30:00	4.28	36.93	435.93	7.26	12.44	108.16	0.02
SQU-US	2026-04-16 03:45:00	4.25	38.57	438.25	7.24	12.58	103.59	0.02
SQU-US	2026-04-16 04:00:00	4.20	38.79	436.27	7.27	12.65	95.59	0.02
SQU-US	2026-04-16 04:15:00	4.15	38.67	436.26	7.27	12.66	96.23	0.02
SQU-US	2026-04-16 04:30:00	4.11	38.50	437.04	7.27	12.71	104.38	0.02
SQU-US	2026-04-16 04:45:00	4.07	37.18	440.15	7.23	12.72	98.69	0.02
SQU-US	2026-04-16 05:00:00	4.01	36.72	438.39	7.28	12.70	97.89	0.02
SQU-US	2026-04-16 05:15:00	3.96	36.86	438.55	7.30	12.63	97.05	0.02
SQU-US	2026-04-16 05:30:00	3.93	37.14	440.72	7.28	12.68	97.53	0.02
SQU-US	2026-04-16 05:45:00	3.88	40.76	442.90	7.26	12.65	115.98	0.02
SQU-US	2026-04-16 06:00:00	3.86	41.74	440.78	7.25	12.75	101.74	0.02
SQU-US	2026-04-16 06:15:00	3.84	42.04	437.71	7.23	12.74	99.37	0.02
SQU-US	2026-04-16 06:30:00	3.80	41.29	433.17	7.26	12.74	98.00	0.02
SQU-US	2026-04-16 06:45:00	3.79	39.35	434.43	7.21	12.73	98.32	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	2026-04-16 07:00:00	3.77	38.95	431.08	7.25	12.75	102.02	0.02
SQU-US	2026-04-16 07:15:00	3.75	38.84	430.30	7.26	12.77	101.02	0.02
SQU-US	2026-04-16 07:30:00	3.75	38.69	429.79	7.26	12.76	101.36	0.02
SQU-US	2026-04-16 07:45:00	3.76	40.43	432.05	7.23	12.74	113.21	0.02
SQU-US	2026-04-16 08:00:00	3.77	40.37	430.64	7.23	12.80	96.45	0.02
SQU-US	2026-04-16 08:15:00	3.80	40.04	430.98	7.21	12.81	95.73	0.02
SQU-US	2026-04-16 08:30:00	3.85	40.52	432.20	7.20	12.82	95.10	0.02
SQU-US	2026-04-16 08:45:00	3.92	38.48	434.92	7.14	12.81	99.42	0.02
SQU-US	2026-04-16 09:00:00	3.97	38.30	432.88	7.17	12.72	94.60	0.02
SQU-US	2026-04-16 09:15:00	3.66	0.70	429.53	7.31	12.13	7.04	0.00
SQU-US	2026-04-16 09:30:00	3.51	0.50	434.32	7.27	12.21	6.97	0.00
SQU-US	2026-04-16 09:45:00	3.48	0.09	470.40	6.73	12.40	6.73	0.00
SQU-US	2026-04-16 10:00:00	3.53	0.09	439.10	7.21	12.54	6.87	0.00
SQU-US	2026-04-16 10:15:00	3.59	0.09	439.95	7.14	12.58	6.87	0.00
SQU-US	2026-04-16 10:30:00	3.70	0.09	441.34	7.19	12.61	6.95	0.00
SQU-US	2026-04-16 10:45:00	3.84	0.09	431.04	7.31	12.60	7.05	0.00
SQU-US	2026-04-16 11:00:00	4.02	0.09	442.96	6.56	12.60	6.95	0.00
SQU-US	2026-04-16 11:15:00	4.23	0.09	438.70	6.29	12.57	6.97	0.00
SQU-US	2026-04-16 11:30:00	4.43	0.09	439.09	6.28	12.54	7.25	0.00
SQU-US	2026-04-16 11:45:00	4.77	0.09	464.21	6.18	12.41	6.98	0.00
SQU-US	2026-04-16 12:00:00	5.16	0.09	445.22	6.44	12.29	7.01	0.00
SQU-US	2026-04-16 12:15:00	5.61	0.09	446.36	6.33	12.15	7.03	0.00
SQU-US	2026-04-16 12:30:00	5.96	0.09	447.38	6.32	12.01	7.08	0.00
SQU-US	2026-04-16 12:45:00	6.35	0.09	446.00	6.42	11.87	7.34	0.00
SQU-US	2026-04-16 13:00:00	6.70	0.08	448.82	6.38	11.75	7.40	0.00
SQU-US	2026-04-16 13:15:00	7.00	0.08	449.73	6.38	11.64	7.35	0.00
SQU-US	2026-04-16 13:30:00	7.28	0.08	450.24	6.32	11.51	7.41	0.00
SQU-US	2026-04-16 13:45:00	7.44	0.08	471.16	5.95	11.45	7.30	0.00
SQU-US	2026-04-16 14:00:00	7.71	0.08	453.71	5.89	11.36	7.49	0.00
SQU-US	2026-04-16 14:15:00	7.88	0.08	453.87	6.04	11.29	7.81	0.00
SQU-US	2026-04-16 14:30:00	8.05	0.08	454.44	6.04	11.22	8.32	0.00
SQU-US	2026-04-16 14:45:00	8.34	0.00	452.95	6.04	11.10	9.04	0.00
SQU-US	2026-04-16 15:00:00	8.56	0.00	454.37	6.05	11.00	10.27	0.00
SQU-US	2026-04-16 15:15:00	8.82	0.00	466.80	5.96	10.91	11.20	0.00
SQU-US	2026-04-16 15:30:00	8.88	0.00	475.90	5.96	10.84	11.95	0.00
SQU-US	2026-04-16 15:45:00	8.70	0.08	480.02	5.95	10.82	12.27	0.00
SQU-US	2026-04-16 16:00:00	7.84	0.08	482.09	5.64	10.98	11.79	0.00
SQU-US	2026-04-16 16:15:00	7.52	0.08	482.23	5.57	11.07	11.84	0.00
SQU-US	2026-04-16 16:30:00	7.55	0.08	477.35	5.81	11.09	12.53	0.00
SQU-US	2026-04-16 16:45:00	7.61	0.08	470.49	5.90	11.11	12.58	0.00
SQU-US	2026-04-16 17:00:00	7.71	0.08	464.67	5.85	11.11	12.72	0.00
SQU-US	2026-04-16 17:15:00	7.81	0.08	454.40	5.94	11.06	12.99	0.00
SQU-US	2026-04-16 17:30:00	7.85	0.08	447.22	5.97	11.02	14.56	0.00
SQU-US	2026-04-16 17:45:00	6.14	8.14	417.02	6.56	12.28	13.57	0.00
SQU-US	2026-04-16 18:00:00	5.96	44.43	388.26	7.21	12.64	16.97	0.02
SQU-US	2026-04-16 18:15:00	5.94	46.48	383.68	7.30	12.58	11.14	0.02
SQU-US	2026-04-16 18:30:00	5.93	47.09	384.72	7.30	12.47	10.58	0.02
SQU-US	2026-04-16 18:45:00	5.92	32.53	390.32	7.26	12.49	13.60	0.01
SQU-US	2026-04-16 19:00:00	6.02	0.09	392.41	7.36	12.64	8.92	0.00
SQU-US	2026-04-16 19:15:00	6.16	0.00	398.19	7.25	12.58	6.63	0.00
SQU-US	2026-04-16 19:30:00	6.26	0.00	403.16	7.16	12.55	6.31	0.00
SQU-US	2026-04-16 19:45:00	6.27	0.09	416.05	6.70	12.55	6.10	0.00

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-04-16 20:00:00	6.27	0.09	406.34	7.05	12.55	6.02	0.00
SQU-US	2026-04-16 20:15:00	6.24	0.00	409.49	7.01	12.56	6.06	0.00
SQU-US	2026-04-16 20:30:00	6.16	0.09	411.99	6.93	12.59	5.99	0.00
SQU-US	2026-04-16 20:45:00	6.09	0.00	405.74	6.93	12.62	5.94	0.00
SQU-US	2026-04-16 21:00:00	6.00	0.00	415.05	6.85	12.63	6.17	0.00
SQU-US	2026-04-16 21:15:00	5.91	0.00	417.03	6.82	12.67	6.17	0.00
SQU-US	2026-04-16 21:30:00	5.82	0.00	418.38	6.82	12.69	6.13	0.00
SQU-US	2026-04-16 21:45:00	5.74	0.00	424.28	6.59	12.74	6.04	0.00
SQU-US	2026-04-16 22:00:00	5.68	0.00	420.17	6.85	12.74	6.03	0.00
SQU-US	2026-04-16 22:15:00	5.65	0.00	421.77	6.86	12.76	6.09	0.00
SQU-US	2026-04-16 22:30:00	5.66	0.09	422.81	6.87	12.76	5.94	0.00
SQU-US	2026-04-16 22:45:00	5.64	0.09	419.39	6.90	12.76	6.16	0.00
SQU-US	2026-04-16 23:00:00	5.60	0.00	425.75	6.86	12.78	6.05	0.00
SQU-US	2026-04-16 23:15:00	5.60	0.00	427.23	6.87	12.77	6.03	0.00
SQU-US	2026-04-16 23:30:00	5.55	0.00	428.50	6.84	12.78	6.12	0.00
SQU-US	2026-04-16 23:45:00	5.46	0.00	432.10	6.60	12.82	6.12	0.00
SQU-US	2026-04-17 00:00:00	5.32	0.00	431.36	6.78	12.87	6.08	0.00
SQU-US	2026-04-17 00:15:00	5.18	0.00	432.13	6.79	12.92	6.10	0.00
SQU-US	2026-04-17 00:30:00	5.05	0.00	432.57	6.77	12.96	6.01	0.00
SQU-US	2026-04-17 00:45:00	4.92	0.00	427.73	6.79	13.00	6.08	0.00
SQU-US	2026-04-17 01:00:00	4.75	0.00	433.22	6.74	13.05	6.19	0.00
SQU-US	2026-04-17 01:15:00	4.61	0.00	433.51	6.76	13.10	6.12	0.00
SQU-US	2026-04-17 01:30:00	4.49	0.00	431.72	6.77	13.14	6.22	0.00
SQU-US	2026-04-17 01:45:00	4.36	0.00	438.25	6.56	13.19	6.19	0.00
SQU-US	2026-04-17 02:00:00	4.23	0.00	433.94	6.75	13.23	6.16	0.00
SQU-US	2026-04-17 02:15:00	4.12	0.00	434.89	6.73	13.26	6.06	0.00
SQU-US	2026-04-17 02:30:00	3.99	0.09	435.81	6.72	13.32	6.13	0.00
SQU-US	2026-04-17 02:45:00	3.87	0.00	432.68	6.80	13.36	6.10	0.00
SQU-US	2026-04-17 03:00:00	3.76	0.00	437.61	6.71	13.39	6.23	0.00
SQU-US	2026-04-17 03:15:00	3.64	0.00	438.44	6.67	13.43	6.18	0.00
SQU-US	2026-04-17 03:30:00	3.51	0.00	439.13	6.71	13.47	6.21	0.00
SQU-US	2026-04-17 03:45:00	3.42	0.00	447.17	6.51	13.51	6.06	0.00
SQU-US	2026-04-17 04:00:00	3.37	0.00	440.67	6.69	13.53	6.03	0.00
SQU-US	2026-04-17 04:15:00	3.70	6.71	437.05	6.93	13.54	7.48	0.00
SQU-US	2026-04-17 04:30:00	4.97	37.05	417.54	7.32	12.55	8.48	0.02
SQU-US	2026-04-17 04:45:00	4.95	36.72	414.54	7.33	12.57	8.59	0.02
SQU-US	2026-04-17 05:00:00	4.89	36.82	413.23	7.34	12.58	8.83	0.02
SQU-US	2026-04-17 05:15:00	4.83	37.01	412.70	7.34	12.59	9.07	0.02
SQU-US	2026-04-17 05:30:00	4.77	37.19	412.09	7.33	12.61	9.75	0.02
SQU-US	2026-04-17 05:45:00	4.73	41.77	419.61	7.23	12.62	25.13	0.02
SQU-US	2026-04-17 06:00:00	4.64	42.53	414.28	7.31	12.65	10.97	0.02
SQU-US	2026-04-17 06:15:00	4.61	43.86	412.51	7.31	12.60	10.81	0.02
SQU-US	2026-04-17 06:30:00	4.58	44.22	409.41	7.29	12.60	11.08	0.02
SQU-US	2026-04-17 06:45:00	4.55	42.74	408.16	7.27	12.58	16.19	0.02
SQU-US	2026-04-17 07:00:00	4.52	0.09	401.38	7.30	13.09	7.98	0.00
SQU-US	2026-04-17 07:15:00	3.99	0.00	404.78	7.17	13.33	5.76	0.00
SQU-US	2026-04-17 07:30:00	3.68	0.00	408.52	7.08	13.45	5.79	0.00
SQU-US	2026-04-17 07:45:00	3.47	0.09	429.88	7.74	13.53	5.84	0.00
SQU-US	2026-04-17 08:00:00	3.31	0.09	415.77	7.40	13.57	5.80	0.00
SQU-US	2026-04-17 08:15:00	3.30	0.09	419.24	7.37	13.58	5.73	0.00
SQU-US	2026-04-17 08:30:00	3.38	0.09	422.19	7.32	13.55	5.64	0.00
SQU-US	2026-04-17 08:45:00	3.57	0.00	430.24	7.39	13.48	5.80	0.00

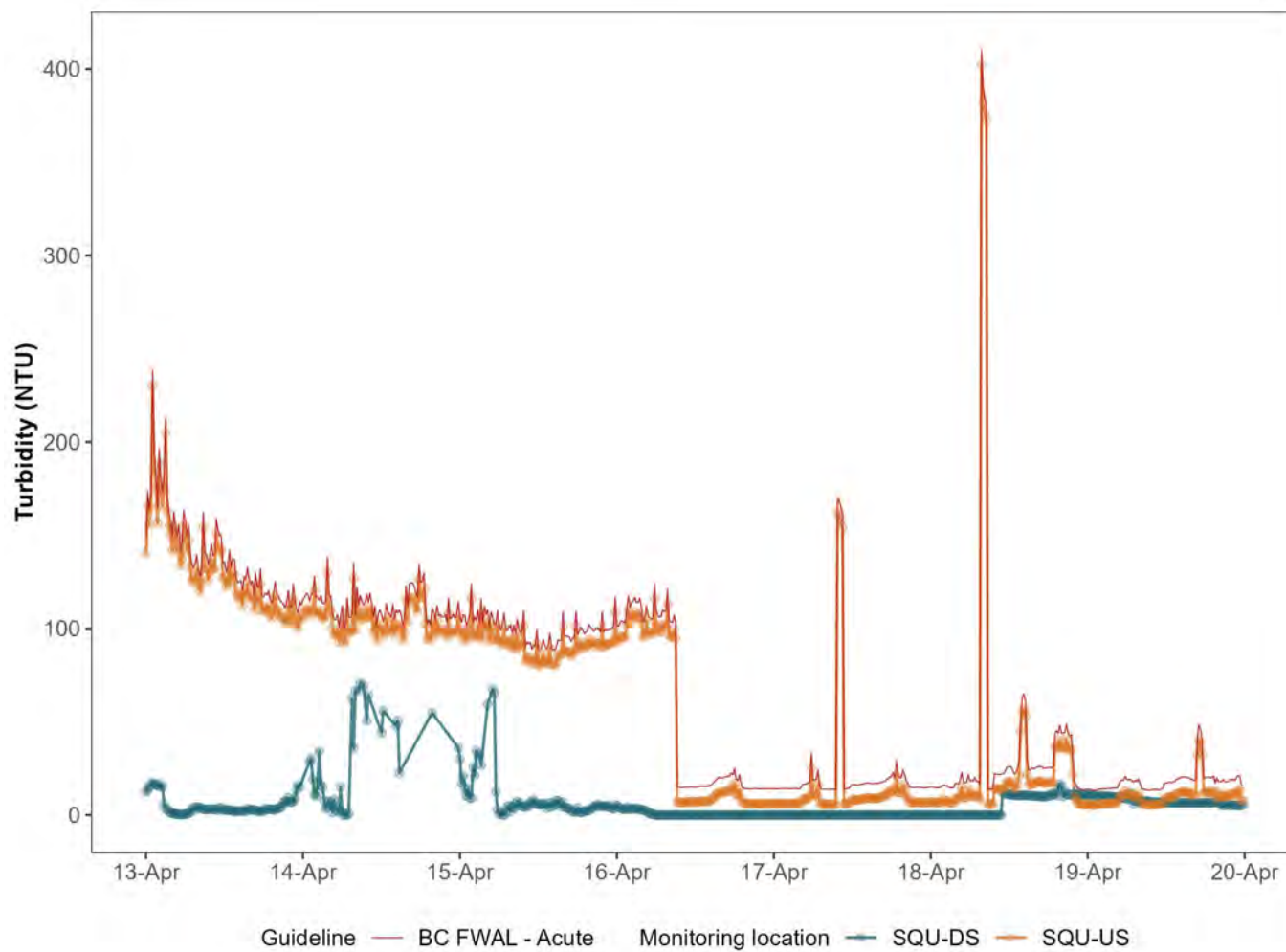
Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-04-17 09:00:00	3.78	0.00	424.62	7.21	13.41	5.78	0.00
SQU-US	2026-04-17 09:15:00	4.07	0.00	425.92	7.21	13.31	5.73	0.00
SQU-US	2026-04-17 09:30:00	4.31	0.00	427.22	7.22	13.23	5.75	0.00
SQU-US	2026-04-17 09:45:00	4.55	0.00	439.68	7.30	13.15	161.92	0.00
SQU-US	2026-04-17 10:00:00	4.81	0.00	428.64	7.12	13.08	160.97	0.00
SQU-US	2026-04-17 10:15:00	5.09	0.00	429.62	7.12	12.97	157.06	0.00
SQU-US	2026-04-17 10:30:00	5.37	0.09	430.84	7.11	12.88	154.21	0.00
SQU-US	2026-04-17 10:45:00	5.68	0.09	440.26	7.24	12.77	5.96	0.00
SQU-US	2026-04-17 11:00:00	5.97	0.09	431.54	6.88	12.70	5.98	0.00
SQU-US	2026-04-17 11:15:00	6.27	0.00	433.10	6.60	12.61	6.14	0.00
SQU-US	2026-04-17 11:30:00	6.57	0.00	435.61	6.36	12.50	6.34	0.00
SQU-US	2026-04-17 11:45:00	6.59	0.08	458.90	6.40	12.50	7.42	0.00
SQU-US	2026-04-17 12:00:00	6.80	0.08	436.94	6.23	12.43	8.38	0.00
SQU-US	2026-04-17 12:15:00	7.10	0.08	437.20	6.19	12.34	8.12	0.00
SQU-US	2026-04-17 12:30:00	7.52	0.08	438.24	6.13	12.23	8.31	0.00
SQU-US	2026-04-17 12:45:00	7.85	0.08	452.42	6.82	12.12	7.94	0.00
SQU-US	2026-04-17 13:00:00	8.14	0.08	440.57	6.36	12.03	8.11	0.00
SQU-US	2026-04-17 13:15:00	8.42	0.00	443.40	6.24	11.96	8.38	0.00
SQU-US	2026-04-17 13:30:00	8.67	0.00	444.52	6.28	11.88	8.55	0.00
SQU-US	2026-04-17 13:45:00	8.90	0.08	455.31	6.08	11.81	8.87	0.00
SQU-US	2026-04-17 14:00:00	9.07	0.08	448.91	5.88	11.76	9.13	0.00
SQU-US	2026-04-17 14:15:00	9.20	0.08	449.86	5.96	11.73	9.14	0.00
SQU-US	2026-04-17 14:30:00	9.29	0.08	451.23	5.94	11.71	9.13	0.00
SQU-US	2026-04-17 14:45:00	9.53	0.08	459.61	6.56	11.65	8.96	0.00
SQU-US	2026-04-17 15:00:00	9.85	0.08	451.86	6.02	11.55	8.87	0.00
SQU-US	2026-04-17 15:15:00	10.24	0.08	451.80	5.89	11.46	8.91	0.00
SQU-US	2026-04-17 15:30:00	10.38	0.08	451.50	5.84	11.42	8.98	0.00
SQU-US	2026-04-17 15:45:00	10.32	0.08	458.96	6.47	11.42	9.06	0.00
SQU-US	2026-04-17 16:00:00	10.36	0.08	451.27	6.52	11.41	9.04	0.00
SQU-US	2026-04-17 16:15:00	10.34	0.08	451.38	6.43	11.42	9.61	0.00
SQU-US	2026-04-17 16:30:00	10.82	0.08	450.09	6.56	11.30	9.55	0.00
SQU-US	2026-04-17 16:45:00	11.28	0.07	461.11	6.36	11.18	9.82	0.00
SQU-US	2026-04-17 17:00:00	11.55	0.07	449.57	5.67	11.07	10.17	0.00
SQU-US	2026-04-17 17:15:00	11.52	0.07	452.84	5.71	11.11	11.17	0.00
SQU-US	2026-04-17 17:30:00	11.62	0.07	450.88	5.68	11.08	11.68	0.00
SQU-US	2026-04-17 17:45:00	11.25	0.07	453.83	5.94	11.17	12.51	0.00
SQU-US	2026-04-17 18:00:00	10.81	0.08	447.13	5.76	11.27	13.01	0.00
SQU-US	2026-04-17 18:15:00	8.56	7.00	443.37	5.69	11.51	14.69	0.00
SQU-US	2026-04-17 18:30:00	6.65	44.35	408.06	7.34	12.49	11.95	0.02
SQU-US	2026-04-17 18:45:00	6.50	42.29	408.52	7.31	12.53	20.87	0.02
SQU-US	2026-04-17 19:00:00	6.42	42.94	400.58	7.39	12.55	12.36	0.02
SQU-US	2026-04-17 19:15:00	6.37	42.98	397.85	7.39	12.54	12.22	0.02
SQU-US	2026-04-17 19:30:00	6.31	43.79	395.47	7.38	12.54	12.05	0.02
SQU-US	2026-04-17 19:45:00	6.31	47.17	397.63	7.32	12.50	16.17	0.02
SQU-US	2026-04-17 20:00:00	6.31	49.23	387.72	7.37	12.44	13.89	0.02
SQU-US	2026-04-17 20:15:00	6.29	34.75	386.86	7.46	12.36	10.28	0.01
SQU-US	2026-04-17 20:30:00	6.30	0.00	391.13	7.40	12.54	9.16	0.00
SQU-US	2026-04-17 20:45:00	6.32	0.09	400.34	7.73	12.53	7.11	0.00
SQU-US	2026-04-17 21:00:00	6.32	0.00	401.80	7.36	12.52	6.91	0.00
SQU-US	2026-04-17 21:15:00	6.31	0.00	406.21	7.35	12.53	6.75	0.00
SQU-US	2026-04-17 21:30:00	6.26	0.00	409.76	7.33	12.55	6.72	0.00
SQU-US	2026-04-17 21:45:00	6.22	0.00	440.58	6.92	12.57	7.01	0.00

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-04-17 22:00:00	6.19	0.00	416.78	7.28	12.57	6.83	0.00
SQU-US	2026-04-17 22:15:00	6.11	0.00	420.07	7.27	12.60	6.99	0.00
SQU-US	2026-04-17 22:30:00	6.02	0.00	423.08	7.26	12.62	6.95	0.00
SQU-US	2026-04-17 22:45:00	5.99	0.09	435.53	7.29	12.63	6.54	0.00
SQU-US	2026-04-17 23:00:00	5.94	0.00	427.70	7.25	12.64	6.67	0.00
SQU-US	2026-04-17 23:15:00	5.88	0.00	429.55	7.25	12.66	6.73	0.00
SQU-US	2026-04-17 23:30:00	5.81	0.00	431.52	7.25	12.69	6.69	0.00
SQU-US	2026-04-17 23:45:00	5.74	0.09	445.98	7.02	12.70	6.97	0.00
SQU-US	2026-04-18 00:00:00	5.66	0.00	435.67	7.06	12.73	7.01	0.00
SQU-US	2026-04-18 00:15:00	5.63	0.00	437.49	7.06	12.72	6.93	0.00
SQU-US	2026-04-18 00:30:00	5.60	0.00	439.43	7.06	12.74	7.02	0.00
SQU-US	2026-04-18 00:45:00	5.56	0.09	445.53	7.28	12.76	6.63	0.00
SQU-US	2026-04-18 01:00:00	5.48	0.00	442.87	7.15	12.78	6.73	0.00
SQU-US	2026-04-18 01:15:00	5.39	0.00	444.56	7.10	12.81	6.73	0.00
SQU-US	2026-04-18 01:30:00	5.34	0.00	445.76	7.07	12.83	6.71	0.00
SQU-US	2026-04-18 01:45:00	5.26	0.09	456.10	6.86	12.83	8.10	0.00
SQU-US	2026-04-18 02:00:00	5.14	0.09	447.63	6.93	12.89	7.90	0.00
SQU-US	2026-04-18 02:15:00	5.04	0.00	448.39	6.89	12.92	7.83	0.00
SQU-US	2026-04-18 02:30:00	4.91	0.00	449.86	6.81	12.96	7.79	0.00
SQU-US	2026-04-18 02:45:00	4.79	0.09	456.16	7.24	12.99	6.77	0.00
SQU-US	2026-04-18 03:00:00	4.68	0.09	450.72	7.04	13.03	6.65	0.00
SQU-US	2026-04-18 03:15:00	4.59	0.00	452.75	6.89	13.06	6.67	0.00
SQU-US	2026-04-18 03:30:00	4.50	0.09	454.16	6.82	13.10	6.59	0.00
SQU-US	2026-04-18 03:45:00	4.42	0.09	456.99	6.91	13.12	8.95	0.00
SQU-US	2026-04-18 04:00:00	4.37	0.00	456.31	6.70	13.13	8.94	0.00
SQU-US	2026-04-18 04:15:00	4.32	0.00	457.50	6.67	13.14	8.62	0.00
SQU-US	2026-04-18 04:30:00	5.36	27.19	457.00	6.75	12.57	10.71	0.01
SQU-US	2026-04-18 04:45:00	5.57	43.53	420.48	7.29	12.34	14.83	0.02
SQU-US	2026-04-18 05:00:00	5.52	43.30	411.85	7.32	12.34	9.50	0.02
SQU-US	2026-04-18 05:15:00	5.45	43.25	407.25	7.32	12.37	9.44	0.02
SQU-US	2026-04-18 05:30:00	5.36	43.35	404.00	7.33	12.38	9.59	0.02
SQU-US	2026-04-18 05:45:00	5.32	44.51	407.98	7.26	12.39	13.75	0.02
SQU-US	2026-04-18 06:00:00	5.23	44.78	400.51	7.33	12.43	10.49	0.02
SQU-US	2026-04-18 06:15:00	5.18	45.41	400.09	7.34	12.43	10.42	0.02
SQU-US	2026-04-18 06:30:00	5.10	46.26	399.75	7.33	12.44	10.34	0.02
SQU-US	2026-04-18 06:45:00	5.02	46.33	402.11	7.29	12.45	12.05	0.02
SQU-US	2026-04-18 07:00:00	5.02	47.23	392.99	7.31	12.41	10.09	0.02
SQU-US	2026-04-18 07:15:00	4.99	48.32	385.13	7.30	12.41	10.09	0.02
SQU-US	2026-04-18 07:30:00	4.99	5.82	378.95	7.34	12.66	8.34	0.00
SQU-US	2026-04-18 07:45:00	4.74	0.00	384.18	7.65	13.00	402.24	0.00
SQU-US	2026-04-18 08:00:00	4.59	0.00	385.05	7.32	13.06	381.87	0.00
SQU-US	2026-04-18 08:15:00	4.54	0.00	391.80	7.28	13.07	376.37	0.00
SQU-US	2026-04-18 08:30:00	4.58	0.00	397.37	7.27	13.05	372.13	0.00
SQU-US	2026-04-18 08:45:00	4.71	0.00	407.70	7.45	13.00	5.98	0.00
SQU-US	2026-04-18 09:00:00	4.79	0.00	406.11	7.20	12.98	5.82	0.00
SQU-US	2026-04-18 09:15:00	5.02	0.00	410.44	7.24	12.91	5.93	0.00
SQU-US	2026-04-18 09:30:00	5.33	0.00	414.24	7.23	12.81	5.89	0.00
SQU-US	2026-04-18 09:45:00	5.68	0.09	443.06	6.84	12.70	14.30	0.00
SQU-US	2026-04-18 10:00:00	6.04	0.00	419.39	7.14	12.59	13.85	0.00
SQU-US	2026-04-18 10:15:00	6.37	0.00	421.76	7.06	12.46	13.85	0.00
SQU-US	2026-04-18 10:30:00	6.69	0.00	424.35	6.76	12.38	13.74	0.00
SQU-US	2026-04-18 10:45:00	6.99	0.00	430.34	7.17	12.30	13.80	0.00

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-04-18 11:00:00	7.28	0.00	428.64	6.87	12.20	14.20	0.00
SQU-US	2026-04-18 11:15:00	7.56	0.00	432.36	6.52	12.11	14.58	0.00
SQU-US	2026-04-18 11:30:00	7.97	0.00	436.44	6.22	11.99	16.45	0.00
SQU-US	2026-04-18 11:45:00	8.40	0.08	448.97	6.44	11.87	18.02	0.00
SQU-US	2026-04-18 12:00:00	8.66	0.08	444.31	6.01	11.79	17.91	0.00
SQU-US	2026-04-18 12:15:00	8.88	0.00	450.49	6.03	11.71	17.95	0.00
SQU-US	2026-04-18 12:30:00	9.17	0.00	452.65	6.00	11.63	16.17	0.00
SQU-US	2026-04-18 12:45:00	9.40	0.08	450.87	6.03	11.57	14.29	0.00
SQU-US	2026-04-18 13:00:00	9.46	0.08	452.98	5.97	11.57	14.50	0.00
SQU-US	2026-04-18 13:15:00	9.77	0.08	452.49	5.94	11.49	16.80	0.00
SQU-US	2026-04-18 13:30:00	10.33	0.08	450.07	5.92	11.34	21.19	0.00
SQU-US	2026-04-18 13:45:00	10.71	0.08	449.82	6.08	11.24	44.72	0.00
SQU-US	2026-04-18 14:00:00	11.40	0.07	446.79	5.82	11.06	54.89	0.00
SQU-US	2026-04-18 14:15:00	11.59	0.00	445.27	5.75	11.01	56.87	0.00
SQU-US	2026-04-18 14:30:00	11.89	0.00	444.18	5.66	10.93	53.21	0.00
SQU-US	2026-04-18 14:45:00	12.17	0.00	441.87	5.65	10.86	21.64	0.00
SQU-US	2026-04-18 15:00:00	12.31	0.00	438.55	5.63	10.83	16.17	0.00
SQU-US	2026-04-18 15:15:00	12.43	0.00	435.37	5.65	10.79	16.07	0.00
SQU-US	2026-04-18 15:30:00	12.30	0.00	433.02	5.66	10.83	17.27	0.00
SQU-US	2026-04-18 15:45:00	12.37	0.07	432.89	5.78	10.81	16.93	0.00
SQU-US	2026-04-18 16:00:00	12.45	0.00	429.63	5.61	10.79	16.87	0.00
SQU-US	2026-04-18 16:15:00	12.40	0.00	426.59	5.62	10.80	17.78	0.00
SQU-US	2026-04-18 16:30:00	12.34	0.00	425.34	5.62	10.82	18.05	0.00
SQU-US	2026-04-18 16:45:00	12.22	0.07	425.61	5.75	10.84	17.98	0.00
SQU-US	2026-04-18 17:00:00	12.21	0.07	423.17	5.61	10.83	18.08	0.00
SQU-US	2026-04-18 17:15:00	12.19	0.07	424.99	5.52	10.84	17.04	0.00
SQU-US	2026-04-18 17:30:00	12.23	0.07	421.62	5.53	10.84	17.23	0.00
SQU-US	2026-04-18 17:45:00	12.18	0.07	414.16	5.74	10.85	17.26	0.00
SQU-US	2026-04-18 18:00:00	11.96	0.07	411.92	5.62	10.91	17.34	0.00
SQU-US	2026-04-18 18:15:00	11.63	0.07	412.35	5.63	10.97	17.50	0.00
SQU-US	2026-04-18 18:30:00	11.29	0.00	412.72	5.65	11.05	17.22	0.00
SQU-US	2026-04-18 18:45:00	8.02	30.34	360.17	7.12	11.72	18.00	0.01
SQU-US	2026-04-18 19:00:00	7.07	45.39	377.57	7.31	12.21	35.93	0.02
SQU-US	2026-04-18 19:15:00	6.97	44.52	370.13	7.36	12.24	37.21	0.02
SQU-US	2026-04-18 19:30:00	6.90	44.65	366.63	7.38	12.25	35.80	0.02
SQU-US	2026-04-18 19:45:00	6.84	45.96	366.19	7.36	12.26	40.16	0.02
SQU-US	2026-04-18 20:00:00	6.85	45.77	364.32	7.38	12.24	35.77	0.02
SQU-US	2026-04-18 20:15:00	6.79	46.22	364.60	7.38	12.22	36.16	0.02
SQU-US	2026-04-18 20:30:00	6.75	48.35	364.34	7.38	12.19	36.13	0.02
SQU-US	2026-04-18 20:45:00	6.77	50.38	366.06	7.33	12.12	40.65	0.02
SQU-US	2026-04-18 21:00:00	6.79	50.48	358.71	7.35	12.07	36.04	0.02
SQU-US	2026-04-18 21:15:00	6.78	50.39	354.34	7.33	12.04	34.42	0.02
SQU-US	2026-04-18 21:30:00	6.82	55.27	350.45	7.32	11.94	35.23	0.02
SQU-US	2026-04-18 21:45:00	6.88	59.97	350.55	7.32	11.84	22.11	0.03
SQU-US	2026-04-18 22:00:00	6.92	1.62	352.19	7.45	12.17	9.72	0.00
SQU-US	2026-04-18 22:15:00	7.18	0.08	360.91	7.44	12.19	8.46	0.00
SQU-US	2026-04-18 22:30:00	7.43	0.00	368.67	7.43	12.11	6.30	0.00
SQU-US	2026-04-18 22:45:00	7.60	0.08	392.84	7.46	12.07	5.86	0.00
SQU-US	2026-04-18 23:00:00	7.78	0.00	383.07	7.31	12.00	5.70	0.00
SQU-US	2026-04-18 23:15:00	8.07	0.00	388.76	7.18	11.92	5.50	0.00
SQU-US	2026-04-18 23:30:00	8.21	0.00	394.10	7.15	11.89	5.48	0.00
SQU-US	2026-04-18 23:45:00	8.31	0.08	448.28	6.39	11.86	5.75	0.00

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-04-19 00:00:00	8.43	0.00	398.01	7.14	11.81	5.67	0.00
SQU-US	2026-04-19 00:15:00	8.46	0.00	402.09	6.97	11.82	5.64	0.00
SQU-US	2026-04-19 00:30:00	8.47	0.00	405.22	6.98	11.80	5.69	0.00
SQU-US	2026-04-19 00:45:00	8.55	0.08	411.75	7.06	11.78	5.25	0.00
SQU-US	2026-04-19 01:00:00	8.67	0.00	407.83	6.90	11.75	5.36	0.00
SQU-US	2026-04-19 01:15:00	8.80	0.00	410.76	6.23	11.72	5.28	0.00
SQU-US	2026-04-19 01:30:00	8.92	0.00	412.38	6.56	11.69	5.58	0.00
SQU-US	2026-04-19 01:45:00	8.98	0.08	421.01	6.67	11.67	5.77	0.00
SQU-US	2026-04-19 02:00:00	9.00	0.08	417.13	6.53	11.67	5.98	0.00
SQU-US	2026-04-19 02:15:00	9.05	0.08	419.77	6.36	11.66	5.90	0.00
SQU-US	2026-04-19 02:30:00	9.08	0.08	422.46	6.20	11.64	6.16	0.00
SQU-US	2026-04-19 02:45:00	9.10	0.08	415.08	6.93	11.63	5.90	0.00
SQU-US	2026-04-19 03:00:00	9.09	0.08	419.86	6.46	11.64	6.16	0.00
SQU-US	2026-04-19 03:15:00	9.04	0.08	423.13	6.34	11.66	6.31	0.00
SQU-US	2026-04-19 03:30:00	8.95	0.08	425.78	6.23	11.67	6.14	0.00
SQU-US	2026-04-19 03:45:00	8.76	0.08	425.98	6.46	11.73	6.40	0.00
SQU-US	2026-04-19 04:00:00	8.53	0.08	430.11	6.14	11.79	6.46	0.00
SQU-US	2026-04-19 04:15:00	8.32	0.08	431.30	6.20	11.85	6.40	0.00
SQU-US	2026-04-19 04:30:00	8.12	0.08	430.46	6.24	11.90	6.43	0.00
SQU-US	2026-04-19 04:45:00	7.92	0.08	429.77	6.84	11.96	8.41	0.00
SQU-US	2026-04-19 05:00:00	6.74	46.13	405.51	7.33	11.94	10.20	0.02
SQU-US	2026-04-19 05:15:00	6.61	45.95	393.84	7.31	11.94	10.70	0.02
SQU-US	2026-04-19 05:30:00	6.58	45.66	385.87	7.31	11.96	10.76	0.02
SQU-US	2026-04-19 05:45:00	6.55	45.59	385.22	7.28	11.98	12.84	0.02
SQU-US	2026-04-19 06:00:00	6.48	45.58	379.95	7.31	12.00	11.05	0.02
SQU-US	2026-04-19 06:15:00	6.39	45.82	378.07	7.33	12.03	10.93	0.02
SQU-US	2026-04-19 06:30:00	6.33	46.30	377.52	7.33	12.04	11.08	0.02
SQU-US	2026-04-19 06:45:00	6.27	46.73	378.99	7.30	12.05	10.67	0.02
SQU-US	2026-04-19 07:00:00	6.21	47.38	375.21	7.33	12.05	9.63	0.02
SQU-US	2026-04-19 07:15:00	6.19	48.72	373.25	7.32	12.05	10.62	0.02
SQU-US	2026-04-19 07:30:00	6.20	49.59	369.55	7.30	12.03	10.01	0.02
SQU-US	2026-04-19 07:45:00	6.22	51.78	365.93	7.28	12.02	11.49	0.02
SQU-US	2026-04-19 08:00:00	6.27	11.89	358.83	7.38	12.10	8.90	0.00
SQU-US	2026-04-19 08:15:00	6.58	0.00	364.29	7.34	12.36	6.00	0.00
SQU-US	2026-04-19 08:30:00	6.96	0.00	373.41	7.31	12.25	5.98	0.00
SQU-US	2026-04-19 08:45:00	7.30	0.00	387.02	7.35	12.16	5.54	0.00
SQU-US	2026-04-19 09:00:00	7.63	0.00	381.43	7.33	12.05	5.43	0.00
SQU-US	2026-04-19 09:15:00	7.94	0.00	388.70	7.30	11.96	5.40	0.00
SQU-US	2026-04-19 09:30:00	8.31	0.00	394.08	7.23	11.86	5.24	0.00
SQU-US	2026-04-19 09:45:00	8.59	0.00	399.17	6.76	11.77	5.54	0.00
SQU-US	2026-04-19 10:00:00	8.94	0.00	393.05	7.01	11.68	5.58	0.00
SQU-US	2026-04-19 10:15:00	9.39	0.00	398.04	6.99	11.56	5.72	0.00
SQU-US	2026-04-19 10:30:00	9.78	0.00	402.12	6.90	11.46	5.67	0.00
SQU-US	2026-04-19 10:45:00	10.15	0.00	384.65	7.15	11.35	5.41	0.00
SQU-US	2026-04-19 11:00:00	10.44	0.00	398.35	6.63	11.28	5.48	0.00
SQU-US	2026-04-19 11:15:00	10.81	0.00	403.62	6.50	11.17	5.88	0.00
SQU-US	2026-04-19 11:30:00	11.17	0.00	408.84	6.35	11.07	6.62	0.00
SQU-US	2026-04-19 11:45:00	11.50	0.07	421.75	6.53	10.99	8.79	0.00
SQU-US	2026-04-19 12:00:00	11.79	0.07	418.18	5.97	10.92	9.30	0.00
SQU-US	2026-04-19 12:15:00	12.18	0.00	422.68	5.98	10.82	9.37	0.00
SQU-US	2026-04-19 12:30:00	12.53	0.00	427.36	5.98	10.74	9.70	0.00
SQU-US	2026-04-19 12:45:00	12.68	0.07	404.83	6.53	10.70	9.48	0.00

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-04-19 13:00:00	12.85	0.07	418.99	5.96	10.65	9.66	0.00
SQU-US	2026-04-19 13:15:00	13.19	0.07	422.16	5.99	10.57	9.97	0.00
SQU-US	2026-04-19 13:30:00	13.41	0.00	427.90	6.01	10.50	11.01	0.00
SQU-US	2026-04-19 13:45:00	14.07	0.00	430.05	6.26	10.38	11.51	0.00
SQU-US	2026-04-19 14:00:00	14.51	0.00	425.90	5.76	10.27	11.75	0.00
SQU-US	2026-04-19 14:15:00	14.54	0.00	425.13	5.69	10.25	12.13	0.00
SQU-US	2026-04-19 14:30:00	14.73	0.00	422.91	5.69	10.22	12.41	0.00
SQU-US	2026-04-19 14:45:00	14.81	0.00	374.95	5.86	10.20	12.42	0.00
SQU-US	2026-04-19 15:00:00	14.84	0.00	402.32	5.59	10.24	12.22	0.00
SQU-US	2026-04-19 15:15:00	14.84	0.00	408.47	5.52	10.24	12.25	0.00
SQU-US	2026-04-19 15:30:00	15.24	0.00	404.41	5.53	10.14	11.90	0.00
SQU-US	2026-04-19 15:45:00	15.57	0.00	400.11	5.51	10.08	11.39	0.00
SQU-US	2026-04-19 16:00:00	15.86	0.00	393.34	5.39	10.02	10.91	0.00
SQU-US	2026-04-19 16:15:00	16.22	0.00	391.79	5.32	9.92	10.76	0.00
SQU-US	2026-04-19 16:30:00	17.02	0.00	382.16	5.43	9.73	10.63	0.00
SQU-US	2026-04-19 16:45:00	17.37	0.00	366.24	5.46	9.65	32.34	0.00
SQU-US	2026-04-19 17:00:00	17.40	0.00	371.59	5.46	9.69	40.36	0.00
SQU-US	2026-04-19 17:15:00	17.76	0.00	365.41	5.48	9.62	37.93	0.00
SQU-US	2026-04-19 17:30:00	18.01	0.00	359.07	5.51	9.55	32.55	0.00
SQU-US	2026-04-19 17:45:00	17.39	0.00	325.50	5.55	9.66	11.89	0.00
SQU-US	2026-04-19 18:00:00	16.42	0.00	350.19	5.57	9.85	12.28	0.00
SQU-US	2026-04-19 18:15:00	15.70	0.00	355.00	5.62	9.99	12.21	0.00
SQU-US	2026-04-19 18:30:00	15.23	0.00	356.79	5.65	10.10	12.40	0.00
SQU-US	2026-04-19 18:45:00	14.84	0.00	338.42	5.69	10.18	12.10	0.00
SQU-US	2026-04-19 19:00:00	14.34	0.00	354.88	5.67	10.28	12.07	0.00
SQU-US	2026-04-19 19:15:00	13.60	0.00	359.87	5.68	10.44	12.88	0.00
SQU-US	2026-04-19 19:30:00	8.59	43.27	318.37	7.47	11.76	9.21	0.02
SQU-US	2026-04-19 19:45:00	8.16	43.82	334.22	7.38	11.88	11.98	0.02
SQU-US	2026-04-19 20:00:00	8.14	43.37	341.50	7.37	11.86	9.95	0.02
SQU-US	2026-04-19 20:15:00	8.03	43.44	345.69	7.39	11.88	10.00	0.02
SQU-US	2026-04-19 20:30:00	7.92	43.84	346.72	7.40	11.88	10.07	0.02
SQU-US	2026-04-19 20:45:00	7.91	45.40	350.28	7.36	11.85	11.04	0.02
SQU-US	2026-04-19 21:00:00	7.86	46.27	347.59	7.38	11.82	9.80	0.02
SQU-US	2026-04-19 21:15:00	7.82	49.29	344.25	7.38	11.76	9.71	0.02
SQU-US	2026-04-19 21:30:00	7.79	54.28	341.32	7.37	11.69	9.85	0.02
SQU-US	2026-04-19 21:45:00	7.77	53.99	341.24	7.34	11.66	11.24	0.02
SQU-US	2026-04-19 22:00:00	7.71	50.74	340.60	7.34	11.70	10.80	0.02
SQU-US	2026-04-19 22:15:00	7.71	53.32	339.97	7.35	11.65	11.19	0.02
SQU-US	2026-04-19 22:30:00	7.77	59.23	336.82	7.35	11.54	10.63	0.03
SQU-US	2026-04-19 22:45:00	7.79	58.96	334.76	7.29	11.52	11.96	0.03
SQU-US	2026-04-19 23:00:00	7.71	53.37	329.97	7.33	11.60	13.06	0.02
SQU-US	2026-04-19 23:15:00	7.70	55.25	330.61	7.33	11.58	12.86	0.02
SQU-US	2026-04-19 23:30:00	7.70	0.53	335.85	7.37	11.82	8.15	0.00
SQU-US	2026-04-19 23:45:00	7.79	0.00	357.43	7.20	11.98	7.69	0.00





**Eagle Mountain – Woodfibre Gas Pipeline Project
Waste Discharge Permit PE-110163 Report**

Reporting Week	April 13, 2026 to April 19, 2026
Report #	108
Appendix C	C-1

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



**Eagle Mountain – Woodfibre Gas Pipeline Project
Waste Discharge Permit PE-110163 Report**

Reporting Week	April 13, 2026 to April 19, 2026
Report #	108
Appendix C	C-2

Woodfibre Site 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 EOP 2026-04-14 10:39:00
In situ Parameters								
Field pH	pH Units		6.5 - 9			7 - 8.7		6.6
Field Temperature	°C	18	19					9.8
General Parameters								
pH	pH Units							6.6
Alkalinity (Total as CaCO ₃)	mg/L							45
Alkalinity (PP as CaCO ₃)	mg/L							<1
Hardness (CaCO ₃)-Total	mg/L							55.4
Hardness (CaCO ₃)-Dissolved	mg/L							53.3
Sulphide-Total	mg/L							<0.0018
Sulphide (as H ₂ S)	mg/L			0.002				<0.002
Un-ionized Hydrogen Sulfide as H ₂ S-Total	mg/L							<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L							<0.0018
Anions and Nutrients								
Ammonia (N)-Total	mg/L	1.84	24.7		29	191		<0.015
Bicarbonate (HCO ₃)	mg/L							54
Carbonate (CO ₃)	mg/L							<1
Hydroxide (OH)	mg/L							<1
Nitrate (N)	mg/L	3	32.8		3.7			0.588
Nitrite (N)	mg/L	0.2	0.6					0.0356
Nitrate plus Nitrite (N)	mg/L							0.623
Nitrogen (N)-Total	mg/L							0.946
Phosphorus (P)-Total (4500-P)	mg/L							0.0018
Bromide (Br)	mg/L							<0.01
Chloride (Cl)	mg/L	150	600					12
Fluoride (F)	mg/L		1.096667			1.5		0.38
Sulphate (SO ₄)-Dissolved	mg/L	218						16
Total Metals								
Aluminum (Al)-Total	mg/L	0.0671475						0.229
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000283
Arsenic (As)-Total	mg/L	0.005			0.0125			0.00104
Barium (Ba)-Total	mg/L			1				0.00373
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			0.012
Cadmium (Cd)-Total	mg/L						0.00012	<0.000005
Calcium (Ca)-Total	mg/L							20.7
Cesium (Cs)-Total	mg/L							<0.00005
Chromium (Cr)-Total	mg/L							0.00044
Chromium (Cr III)-Total	mg/L			0.0089			0.056	<0.00099
Chromium (Cr VI)-Total	mg/L			0.0025			0.0015	<0.00099

¹ Guideline calculated using the in-situ measurements (pH (field), Temperature (field), Turbidity (field), Hardness (as CaCO₃) – total, Dissolved Organic Carbon (DOC), Total Alkalinity (CaCO₃), and Chloride).

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

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Analyte	Unit	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 2026-04-14 10:39:00
Total Metals (Cont'd.)								
Cobalt (Co)-Total	mg/L							0.0000319
Copper (Cu)-Total	mg/L				0.002	0.003		0.000467
Iron (Fe)-Total	mg/L		1					0.0141
Lead (Pb)-Total	mg/L				0.002	0.14		<0.000005
Lithium (Li)-Total	mg/L							0.00359
Magnesium (Mg)-Total	mg/L							0.919
Manganese (Mn)-Total	mg/L	0.84876					0.1	0.0079
Mercury (Hg)-Total	mg/L							<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.0422
Nickel (Ni)-Total	mg/L						0.0083	0.000136
Phosphorus (P)-Total (ICPMS)	mg/L							0.005
Potassium (K)-Total	mg/L							2.05
Rubidium (Rb)-Total	mg/L							0.00429
Selenium (Se)-Total	mg/L	0.002			0.002			0.000057
Silicon (Si)-Total	mg/L							6.51
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005
Sodium (Na)-Total	mg/L							6.83
Strontium (Sr)-Total	mg/L							0.084
Sulphur (S)-Total	mg/L							5.1
Tellurium (Te)-Total	mg/L							<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.0000101
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				0.00172
Vanadium (V)-Total	mg/L			0.06			0.005	0.00041
Zinc (Zn)-Total	mg/L				0.01	0.055		0.0019
Zirconium (Zr)-Total	mg/L							<0.0001
Dissolved Metals								
Aluminum (Al)-Dissolved	mg/L							0.179
Antimony (Sb)-Dissolved	mg/L							0.000287
Arsenic (As)-Dissolved	mg/L							0.00102
Barium (Ba)-Dissolved	mg/L							0.00367
Beryllium (Be)-Dissolved	mg/L							<0.00001
Bismuth (Bi)-Dissolved	mg/L							<0.000005
Boron (B)-Dissolved	mg/L							0.012
Cadmium (Cd)-Dissolved	mg/L	0.0001369	0.0003201					<0.000005
Calcium (Ca)-Dissolved	mg/L							19.9
Cesium (Cs)-Dissolved	mg/L							<0.00005
Chromium (Cr)-Dissolved	mg/L							0.00043

¹ Guideline calculated using the in-situ measurements (pH (field), Temperature (field), Turbidity (field), Hardness (as CaCO₃) – total, Dissolved Organic Carbon (DOC), Total Alkalinity (CaCO₃), and Chloride).

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Dissolved Metals (Cont'd.)								
Cobalt (Co)-Dissolved	mg/L	0.0003993						0.0000302
Copper (Cu)-Dissolved	mg/L	0.0002	0.00094					0.00039
Iron (Fe)-Dissolved	mg/L		0.35					0.0104
Lead (Pb)-Dissolved	mg/L	0.0027364						<0.000005
Lithium (Li)-Dissolved	mg/L							0.00343
Manganese (Mn)-Dissolved	mg/L							0.00754
Magnesium (Mg)-Dissolved	mg/L							0.873
Mercury (Hg)-Dissolved	mg/L							<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.0407
Nickel (Ni)-Dissolved	mg/L	0.0011	0.0196					0.000187
Phosphorus (P)-Dissolved	mg/L							0.0029
Potassium (K)-Dissolved	mg/L							2.09
Rubidium (Rb)-Dissolved	mg/L							0.00431
Selenium (Se)-Dissolved	mg/L							0.000061
Silicon (Si)-Dissolved	mg/L							6.24
Silver (Ag)-Dissolved	mg/L							<0.000005
Sodium (Na)-Dissolved	mg/L							6.79
Strontium (Sr)-Dissolved	mg/L			1.25				0.0808
Sulphur (S)-Dissolved	mg/L							4.9
Tellurium (Te)-Dissolved	mg/L							<0.00002
Thallium (Tl)-Dissolved	mg/L							0.0000106
Thorium (Th)-Dissolved	mg/L							<0.000005
Tin (Sn)-Dissolved	mg/L							<0.0002
Titanium (Ti)-Dissolved	mg/L							0.00059
Uranium (U)-Dissolved	mg/L							0.0016
Vanadium (V)-Dissolved	mg/L							0.00045
Zinc (Zn)-Dissolved	mg/L	0.0144178	0.028969					0.00208
Zirconium (Zr)-Dissolved	mg/L							<0.0001
Inorganics								
Organic Carbon (C)-Total	mg/L							2.9
Organic Carbon (C)-Dissolved	mg/L							2.2
Solids-Total Dissolved	mg/L							72
Solids-Total Suspended	mg/L	18	38					1.2
Organics								
HEPH (C19-C32 less PAH)	mg/L							<0.2
LEPH (C10-C19 less PAH)	mg/L							<0.2
EPH (C10-C19)	mg/L							<0.2
EPH (C19-C32)	mg/L							<0.2
Ethylene Glycol	mg/L							<3
Diethylene Glycol	mg/L							<5

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Organics (Cont'd.)								
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
1,2-Dichlorobenzene	mg/L			0.0007			0.042	<0.0005
1,2-Dichloroethane	mg/L			0.1				<0.0005
1,2-Dichloropropane	mg/L							<0.0005
1,3,5-trimethylbenzene	mg/L							<0.002

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Organics (Cont'd.)								
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							<0.001
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						0.0012
trans-1,2-dichloroethene	mg/L							<0.001
trans-1,3-dichloropropene	mg/L							<0.001
Trichloroethene	mg/L							<0.0005
Trichlorofluoromethane	mg/L							<0.004
Vinyl chloride	mg/L							<0.0005
VPH (VH6 to 10 - BTEX)	mg/L							<0.3
Xylenes (Total)	mg/L	0.03						0.00044
m & p-Xylene	mg/L							0.00044
o-Xylene	mg/L							<0.0004
Phenols	mg/L		0.05					<0.0015

¹ Guideline calculated using the in-situ measurements (pH (field), Temperature (field), Turbidity (field), Hardness (as CaCO₃) – total, Dissolved Organic Carbon (DOC), Total Alkalinity (CaCO₃), 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), consistent with recommendations outlined in Hatfield (2024).



**Eagle Mountain – Woodfibre Gas Pipeline Project
Waste Discharge Permit PE-110163 Report**

Reporting Week	April 13, 2026 to April 19, 2026
Report #	108
Appendix C	C-3

Woodfibre Site WTP Discharge Field Notes and Logs

Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

Site ID: WLNG EOP Date: April 14, 2026
Site Name: East Creek Time: 10:39
Crew: WS
Weather: Rain

In Situ Parameters

pH: 6.6 DO: 9.66 (mg/L)
Temp: 9.8 (°C) Cond: 213.7 (us/cm)
Turbidity: 4.8 FNRU Salinity: 0.1 (ppt)
ORP: 62 (mV)

Visible Sheen: N

Water Surface Condition: Clear

Photo Record



Observations

No issues observed.


		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

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6. [WTP Calibration Log](#)

Appendices:

- [Appendix A- Portal WTP Data Log](#)
- [Appendix B- CP2 WTP Data Log](#)
- [Appendix C- Photos](#)

1. Executive Summary and Field Notes:


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

There were readings logged on the CP2 water treatment plant (WTP) program logic control (PLC) on April 13th between 10:45 and 12:15 ranging from 921 NTU and 999 NTU. These readings were a result of air/ water syphoning through the slip stream past the NTU probe and giving misreadings. A sample was taken of the discharge water, and a reading was taken with a Hanna NTU meter (0.83 NTU at 010:30). On April 14th syphoning occurred again between 08:45 and 09:15 resulting in misreadings between 999 NTU and 727 NTU when the discharge water was below 5 NTU. Changes to the tubing and slip stream for the NTU probe continued in an attempt to prevent the syphoning.

On April 16th at 08:15 a reading was recorded on the Portal WTP PLC of 6.4 pH. There was no flow indicating the reading was taken when the plant was idle (no water discharging).

On April 17th at 13:30 there were readings of 0 pH, 0 uS/cm conductivity and 0°C and 0 m3PM discharge flow on the CP2 WTP data log indicating an error. The logged readings at 13:15 and 13:45 indicated the WTP was functioning well.

There were a few random misreadings of conductivity at 0 and 5 uS/cm recorded on the CP2 WTP PLC data logs between April 13th and 15th. The electrical connections for the probe were checked and no issues found; it is unclear why the probe was logging misreadings at these times since other parameters were all logged with no issues noted.

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

CP2 WTP is receiving ~425 GPM (1.61m³/min) while the Portal WTP is receiving ~125 GPM (0.47m³/min) influent from the tunnel.

The total discharge volume up to April 19th was 1,333,725m³.

2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
April 13	Woodfibre (WF)	2,858	Exceeded discharge volume limit
April 14	WF	2,953	Exceeded discharge volume limit
April 15	WF	2,813	Exceeded discharge volume limit
April 16	WF	2,535	Exceeded discharge volume limit
April 17	WF	2,590	Exceeded discharge volume limit
April 18	WF	2,733	Exceeded discharge volume limit
April 19	WF	2,739	Exceeded discharge volume limit
Total		19,221	None



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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3. Portal 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)
4/13/2026	0:00:00	6.9	1.226473	0.3	1,300,871	15.2	290
4/13/2026	0:15:00	6.9	1.196190	0.2	1,300,886	14	287
4/13/2026	0:45:00	6.9	1.211331	0.2	1,300,893	14.8	291
4/13/2026	1:30:00	6.8	1.192404	0	1,300,903	13.9	287
4/13/2026	2:00:00	6.9	1.199975	0	1,300,917	13.9	289
4/13/2026	3:00:00	6.9	1.150765	0	1,300,930	14.1	287
4/13/2026	3:45:00	7.1	0.931211	0	1,300,942	14.6	282
4/13/2026	4:00:00	7.1	1.181048	0	1,300,959	14.2	281
4/13/2026	4:30:00	7.1	1.249185	0.2	1,300,977	13.7	285
4/13/2026	5:15:00	7.1	1.237829	0	1,300,997	13.6	286
4/13/2026	6:00:00	7.1	1.241614	0	1,301,019	13.6	286
4/13/2026	6:30:00	7	1.260542	0	1,301,024	14.3	287
4/13/2026	6:45:00	7.1	1.237829	0	1,301,040	13.5	283
4/13/2026	7:15:00	7	1.241614	0	1,301,047	14.2	287
4/13/2026	8:15:00	7	1.230258	0	1,301,079	13.5	284
4/13/2026	8:45:00	7	1.230258	0	1,301,086	13.9	288
4/13/2026	9:00:00	7.1	1.207546	0	1,301,104	13.6	287
4/13/2026	9:45:00	7	1.218902	0	1,301,121	14.8	281
4/13/2026	10:30:00	7	1.374104	0	1,301,130	14.9	279
4/13/2026	11:15:00	6.9	1.290825	0	1,301,139	16.2	282
4/13/2026	11:30:00	7	0.000000	0	1,301,152	17.3	284
4/13/2026	12:15:00	6.9	1.290825	0	1,301,156	19.1	284
4/13/2026	13:30:00	6.9	1.264327	0	1,301,180	17.3	279
4/13/2026	14:45:00	6.9	1.237829	0	1,301,192	24.9	287
4/13/2026	15:15:00	7	1.218902	0	1,301,208	15.6	281
4/13/2026	16:00:00	7	1.234044	0	1,301,215	17.8	284
4/13/2026	16:45:00	6.9	1.241614	0	1,301,229	15.9	279
4/13/2026	17:00:00	7	1.211331	0	1,301,248	15.8	281
4/13/2026	17:30:00	7	1.237829	0	1,301,259	16.2	282



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/13/2026	18:15:00	6.9	1.211331	0	1,301,270	18.3	287
4/13/2026	20:15:00	7	1.184833	0	1,301,291	15.3	282
4/13/2026	21:00:00	7	0.666232	0	1,301,317	14.3	282
4/13/2026	21:15:00	7.1	1.162121	0	1,301,332	14.1	281
4/13/2026	21:30:00	7.1	0.620807	0	1,301,349	14	282
4/13/2026	22:00:00	7	0.613236	0	1,301,350	13.8	281
4/13/2026	22:15:00	7.1	1.177263	0	1,301,361	13.7	279
4/13/2026	22:30:00	7.1	1.158335	0	1,301,379	14.1	279
4/13/2026	23:00:00	7	0.609451	0	1,301,395	14	281
4/13/2026	23:15:00	7	1.109125	0	1,301,409	13.9	281
4/14/2026	0:00:00	7	0.582953	0	1,301,433	14.2	276
4/14/2026	0:15:00	7	1.090198	0	1,301,447	14.2	277
4/14/2026	0:45:00	7	1.097769	0	1,301,456	14.9	277
4/14/2026	1:00:00	7	0.564026	0	1,301,472	14.5	279
4/14/2026	1:30:00	7	0.564026	0	1,301,482	16.3	277
4/14/2026	1:45:00	6.9	1.052344	0	1,301,495	16.6	277
4/14/2026	2:00:00	7	0.533743	0	1,301,510	13.9	275
4/14/2026	2:30:00	7	1.052344	0	1,301,523	14.8	277
4/14/2026	2:45:00	6.9	1.037202	0.2	1,301,536	15.4	281
4/14/2026	3:00:00	6.9	0.518601	0.1	1,301,551	13.1	277
4/14/2026	3:30:00	7	0.514816	0	1,301,558	13.2	275
4/14/2026	4:15:00	6.9	1.116696	0	1,301,574	13.1	277
4/14/2026	4:30:00	6.9	1.116696	0	1,301,591	13	276
4/14/2026	5:00:00	6.9	0.492103	0.2	1,301,597	12.9	276
4/14/2026	5:15:00	6.8	1.196190	0	1,301,611	12.8	277
4/14/2026	5:45:00	6.8	1.196190	0	1,301,623	13.2	277
4/14/2026	6:00:00	6.9	0.643520	0	1,301,641	12.8	279
4/14/2026	6:30:00	6.9	1.184833	0	1,301,653	13	276
4/14/2026	7:15:00	6.9	1.173477	0	1,301,676	13	276
4/14/2026	8:00:00	6.8	0.643520	0	1,301,696	13.5	279
4/14/2026	8:15:00	6.8	1.158335	0	1,301,711	13.1	275
4/14/2026	9:00:00	6.8	0.662447	0	1,301,731	13.7	273



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/14/2026	9:45:00	6.8	1.143194	0	1,301,752	13.1	276
4/14/2026	10:30:00	6.9	0.738155	0	1,301,779	13.6	273
4/14/2026	11:15:00	6.9	1.150765	0	1,301,800	13.9	272
4/14/2026	12:00:00	6.9	0.681374	0	1,301,826	13.7	273
4/14/2026	12:45:00	7	1.222687	0	1,301,849	14.1	271
4/14/2026	13:30:00	7	0.582953	0	1,301,877	14.2	269
4/14/2026	14:15:00	7	1.218902	0	1,301,902	14.3	271
4/14/2026	15:00:00	7	0.575382	0	1,301,932	14.1	271
4/14/2026	15:45:00	7	1.207546	0	1,301,958	15.2	273
4/14/2026	16:30:00	6.9	0.575382	0	1,301,981	14.4	271
4/14/2026	16:45:00	7	1.203760	0	1,301,996	14.2	273
4/14/2026	17:15:00	7	1.207546	0	1,302,007	14.7	273
4/14/2026	17:30:00	7	0.564026	0	1,302,024	14.7	273
4/14/2026	18:00:00	7	0.567812	0	1,302,027	17.3	278
4/14/2026	18:15:00	7	1.184833	0	1,302,042	14.3	271
4/14/2026	18:45:00	7	1.188619	0	1,302,052	14.6	273
4/14/2026	19:00:00	7	0.541314	0	1,302,069	14.3	273
4/14/2026	19:30:00	7	0.537528	0	1,302,078	15.3	274
4/14/2026	19:45:00	7	1.162121	0	1,302,093	14.5	273
4/14/2026	20:30:00	7	0.529957	0	1,302,120	13.9	274
4/14/2026	21:15:00	7.1	1.146979	0	1,302,142	14.1	276
4/14/2026	22:00:00	7	0.499674	0.5	1,302,166	12.6	278
4/14/2026	22:15:00	7	1.097769	0.9	1,302,180	12.1	280
4/14/2026	23:00:00	7	0.476962	0	1,302,190	12.5	279
4/14/2026	23:30:00	7.1	0.829005	5.9	1,302,202	11.7	280
4/15/2026	0:00:00	6.9	1.052344	3.3	1,302,207	12.2	282
4/15/2026	0:45:00	6.9	1.464954	1.1	1,302,238	13.6	283
4/15/2026	1:15:00	6.8	1.487666	0.4	1,302,250	12.4	279
4/15/2026	2:00:00	7	0.685159	0.3	1,302,279	12.7	279
4/15/2026	2:30:00	7	0.745726	0	1,302,289	13.3	278
4/15/2026	3:00:00	7	0.715442	0.5	1,302,296	13.9	281
4/15/2026	3:45:00	7	1.377889	0	1,302,326	12.4	281



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/15/2026	4:15:00	7	1.358962	0	1,302,336	14.1	281
4/15/2026	4:30:00	7	0.128704	0	1,302,355	12.7	276
4/15/2026	5:00:00	7	0.639734	0.1	1,302,362	11.9	281
4/15/2026	5:45:00	7	1.237829	0	1,302,385	11.6	283
4/15/2026	6:15:00	7	1.275683	0	1,302,390	13.4	283
4/15/2026	6:30:00	7	0.605666	0	1,302,408	12.3	283
4/15/2026	7:00:00	6.9	0.598095	0	1,302,414	13	277
4/15/2026	7:45:00	6.8	1.097769	0	1,302,436	13	281
4/15/2026	8:30:00	6.8	0.567812	0	1,302,446	13.8	277
4/15/2026	9:15:00	6.8	1.071271	0	1,302,460	14.6	279
4/15/2026	9:30:00	6.8	0.692730	0	1,302,475	14.1	277
4/15/2026	10:00:00	6.8	0.545099	0	1,302,478	20.1	293
4/15/2026	10:45:00	6.8	1.044773	0	1,302,497	22.9	302
4/15/2026	11:15:00	6.9	1.006919	0	1,302,511	16.1	289
4/15/2026	11:30:00	7	0.651091	0	1,302,525	15	291
4/15/2026	12:00:00	6.9	0.511030	0	1,302,528	18	296
4/15/2026	12:30:00	6.9	1.101554	0	1,302,541	14.8	291
4/15/2026	13:00:00	6.8	1.340035	0	1,302,554	14.5	291
4/15/2026	13:15:00	6.8	1.317323	0	1,302,572	14.4	292
4/15/2026	13:45:00	6.8	1.336250	0	1,302,586	14.4	292
4/15/2026	14:30:00	6.9	1.336250	0	1,302,616	14.6	291
4/15/2026	15:15:00	6.9	1.305966	0	1,302,627	15.1	291
4/15/2026	15:45:00	6.9	1.336250	0	1,302,649	14.8	291
4/15/2026	16:30:00	6.9	1.313537	0	1,302,665	14.3	290
4/15/2026	18:30:00	6.8	1.340035	0	1,302,686	14.2	290
4/15/2026	19:15:00	6.9	1.336250	0	1,302,710	14.8	284
4/15/2026	20:00:00	6.8	1.317323	0	1,302,723	17.8	287
4/15/2026	21:00:00	6.8	0.768438	0	1,302,744	14	287
4/15/2026	22:00:00	6.9	0.847932	0	1,302,763	13.2	285
4/15/2026	23:00:00	6.9	0.495889	0	1,302,789	13.3	281
4/15/2026	23:45:00	6.9	1.256756	0	1,302,800	13.9	279
4/16/2026	0:45:00	6.9	1.256756	0	1,302,824	13.7	279



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/16/2026	1:30:00	6.8	0.632163	0	1,302,830	15.2	282
4/16/2026	2:30:00	6.8	0.617022	0	1,302,851	15.1	279
4/16/2026	3:15:00	6.9	1.226473	0.6	1,302,871	14.6	281
4/16/2026	4:00:00	6.9	0.632163	0.2	1,302,887	17.8	284
4/16/2026	4:45:00	6.7	1.218902	0	1,302,906	13.8	277
4/16/2026	6:00:00	6.5	0.813863	0	1,302,924	14.9	278
4/16/2026	6:15:00	6.5	0.000000	0	1,302,925	17.8	281
4/16/2026	6:30:00	6.5	0.000000	0	1,302,925	20.5	284
4/16/2026	6:45:00	6.5	1.150765	0	1,302,937	13.8	274
4/16/2026	7:00:00	6.6	0.000000	0	1,302,947	14.4	278
4/16/2026	7:15:00	6.6	0.000000	0	1,302,947	17.1	283
4/16/2026	7:30:00	6.5	0.000000	0	1,302,947	19.9	288
4/16/2026	7:45:00	6.5	0.000000	0	1,302,947	22.4	286
4/16/2026	8:00:00	6.5	0.000000	0	1,302,947	24.9	286
4/16/2026	8:15:00	6.4	0.000000	0	1,302,947	26.7	287
4/16/2026	10:45:00	6.9	1.162121	0	1,302,972	12.9	283
4/16/2026	11:45:00	6.9	1.181048	0	1,302,982	15.6	286
4/16/2026	12:00:00	7	0.787365	0	1,302,996	13.2	284
4/16/2026	12:15:00	7	1.184833	0	1,303,013	13.2	284
4/16/2026	12:30:00	6.9	0.832790	0	1,303,029	14.2	288
4/16/2026	12:45:00	6.9	1.256756	0	1,303,047	17.5	292
4/16/2026	13:00:00	6.9	0.821434	0	1,303,063	15.8	289
4/16/2026	13:30:00	6.8	0.794936	0	1,303,075	16.8	287
4/16/2026	14:15:00	6.9	1.218902	0	1,303,095	13.9	288
4/16/2026	14:30:00	6.9	0.749511	0	1,303,105	14.3	291
4/16/2026	14:45:00	6.9	1.154550	0	1,303,109	14.3	292
4/16/2026	15:00:00	7	0.844146	0	1,303,123	14.7	288
4/16/2026	15:30:00	6.8	0.938782	0	1,303,136	15	291
4/16/2026	15:45:00	6.9	1.207546	0	1,303,154	14.1	291
4/16/2026	16:15:00	7.1	0.738155	0	1,303,167	14.3	293
4/16/2026	16:30:00	6.9	1.332464	0	1,303,172	14	290
4/16/2026	17:15:00	6.9	1.355177	0	1,303,190	15.8	289



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4/16/2026	17:45:00	6.9	1.347606	0	1,303,207	14.9	289
4/16/2026	18:00:00	6.9	1.336250	0	1,303,227	14.8	289
4/16/2026	18:45:00	6.9	0.522387	1.2	1,303,258	13.9	289
4/16/2026	19:15:00	6.9	0.825219	0.6	1,303,268	15.7	293
4/16/2026	19:30:00	6.9	1.336250	0.1	1,303,285	14.4	291
4/16/2026	20:00:00	6.9	1.355177	0.7	1,303,300	14.9	289
4/16/2026	20:45:00	7	0.791151	0	1,303,318	14.2	289
4/16/2026	21:15:00	7	0.772224	0.3	1,303,330	14.2	287
4/16/2026	22:00:00	6.9	1.302181	0	1,303,356	13.4	289
4/16/2026	23:15:00	6.9	0.745726	0.4	1,303,377	12.9	289
4/16/2026	23:45:00	6.9	1.298396	0.3	1,303,393	12.4	290
4/17/2026	0:00:00	6.9	1.283254	0.5	1,303,409	12.1	289
4/17/2026	0:45:00	7	1.052344	0.2	1,303,440	12	291
4/17/2026	1:15:00	6.9	1.063700	0	1,303,442	13.2	289
4/17/2026	1:45:00	6.9	1.230258	0	1,303,461	12.2	290
4/17/2026	5:15:00	6.9	1.737503	0	1,303,482	12.4	289
4/17/2026	6:30:00	7	1.699649	0	1,303,526	12.3	286
4/17/2026	7:00:00	6.9	1.695864	0	1,303,541	12.2	286
4/17/2026	7:30:00	6.9	1.729932	0	1,303,556	12.4	289
4/17/2026	8:45:00	6.9	0.931211	0	1,303,602	12.6	286
4/17/2026	9:15:00	6.8	1.461168	0	1,303,611	13.1	286
4/17/2026	9:45:00	6.9	1.438456	0	1,303,629	12.4	285
4/17/2026	10:15:00	6.9	0.882001	0	1,303,645	12.6	285
4/17/2026	11:30:00	6.8	1.404387	0	1,303,668	19.3	292
4/17/2026	12:15:00	6.9	0.900928	0	1,303,690	16.9	292
4/17/2026	13:00:00	6.9	1.294610	0	1,303,709	13.9	287
4/17/2026	13:30:00	6.8	1.313537	0	1,303,721	14.6	288
4/17/2026	13:45:00	6.9	1.268112	0	1,303,740	14.4	288
4/17/2026	14:15:00	7	0.806292	0	1,303,760	13.9	285
4/17/2026	14:45:00	6.9	0.813863	0	1,303,771	14.4	287
4/17/2026	15:30:00	6.8	1.290825	0	1,303,781	17.1	288
4/17/2026	16:30:00	6.8	1.279469	0	1,303,799	17.6	284



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/17/2026	17:30:00	6.8	1.252971	0	1,303,827	19.3	284
4/17/2026	18:00:00	7.1	0.605666	0	1,303,855	14.6	278
4/17/2026	18:45:00	7	0.609451	0	1,303,884	14.2	282
4/17/2026	19:30:00	7	1.510379	0.4	1,303,911	13.1	283
4/17/2026	20:00:00	6.9	1.699649	10.9	1,303,925	12.8	283
4/17/2026	22:00:00	6.9	1.654224	0.1	1,303,985	12.6	282
4/17/2026	22:30:00	6.9	1.635297	0	1,304,001	13.2	279
4/17/2026	23:00:00	7	1.639083	0	1,304,015	13.8	276
4/17/2026	23:30:00	6.9	1.639083	0	1,304,029	14.1	276
4/18/2026	0:45:00	6.9	1.646653	0	1,304,068	13.9	274
4/18/2026	1:15:00	6.9	1.639083	0	1,304,077	14.1	273
4/18/2026	2:30:00	6.9	1.661795	0	1,304,110	14.3	272
4/18/2026	3:00:00	6.9	1.665580	0	1,304,123	14.5	272
4/18/2026	3:30:00	6.9	1.642868	0	1,304,138	14.3	271
4/18/2026	4:45:00	6.9	1.654224	0	1,304,180	14	265
4/18/2026	6:30:00	6.9	1.616370	0	1,304,232	14	267
4/18/2026	7:00:00	6.9	1.650439	0	1,304,244	14.2	267
4/18/2026	7:30:00	6.9	1.631512	0	1,304,256	15.4	269
4/18/2026	8:15:00	7	1.608799	0	1,304,287	13.6	264
4/18/2026	8:45:00	6.9	1.616370	0	1,304,296	13.6	265
4/18/2026	10:45:00	7	1.665580	0	1,304,351	13.6	266
4/18/2026	15:30:00	6.9	0.953923	1.5	1,304,396	14	271
4/18/2026	16:15:00	6.8	1.423314	0.6	1,304,418	14.1	271
4/18/2026	16:45:00	6.7	0.518601	0.6	1,304,431	15.9	272
4/18/2026	17:00:00	6.7	1.389245	0.6	1,304,446	16.7	272
4/18/2026	17:30:00	6.8	1.453597	1	1,304,456	14.5	269
4/18/2026	18:15:00	6.8	0.882001	0.6	1,304,473	16	269
4/18/2026	18:45:00	7.1	0.473176	0.9	1,304,488	14.2	269
4/18/2026	19:15:00	7.1	0.704086	1.4	1,304,495	14.1	269
4/18/2026	19:45:00	6.9	1.650439	1.2	1,304,507	14	268
4/18/2026	21:00:00	6.8	1.601228	0.7	1,304,537	13.9	271
4/18/2026	21:45:00	6.8	1.552018	0.4	1,304,558	14.1	272



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/18/2026	22:30:00	7	1.090198	0.7	1,304,569	13.3	272
4/19/2026	1:30:00	6.9	1.589872	26.2	1,304,594	13.8	267
4/19/2026	2:15:00	6.9	1.514164	0.8	1,304,608	14	269
4/19/2026	7:15:00	7	1.499022	0	1,304,667	14.2	267
4/19/2026	9:45:00	6.8	1.544447	0	1,304,680	18.4	267
4/19/2026	11:00:00	6.9	0.408824	0	1,304,698	14.9	272
4/19/2026	16:45:00	7.2	0.556455	0.6	1,304,743	15	273
4/19/2026	17:30:00	6.8	1.419529	0.2	1,304,751	15.3	276
4/19/2026	18:15:00	6.9	1.427100	0.3	1,304,777	14.9	276
4/19/2026	21:15:00	6.8	1.593658	4.6	1,304,796	14.6	276
4/19/2026	23:00:00	7.1	1.631512	0.7	1,304,838	15.4	264
4/19/2026	23:45:00	6.9	1.116696	0.7	1,304,857	16.4	261

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)
4/13/2026	0:00:00	7.53	2.62707	0	13029.809	12.3	122
4/13/2026	0:15:00	7.52	1.96084	0	13063.389	13.2	121
4/13/2026	0:30:00	7.52	1.29461	0	13075.488	14.7	121
4/13/2026	0:45:00	7.49	0.37476	0	13092.011	16.5	121
4/13/2026	1:00:00	7.47	2.53622	0	13104.802	17.2	122
4/13/2026	1:15:00	7.46	2.43780	0	13142.239	16.9	122
4/13/2026	1:30:00	7.47	2.35074	0	13178.318	16.3	122
4/13/2026	1:45:00	7.46	2.26746	0	13208.715	15.8	122



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/13/2026	2:00:00	7.45	1.31354	0	13239.846	15.6	123
4/13/2026	2:15:00	7.45	0.09464	0	13246.842	15.3	122
4/13/2026	2:30:00	7.53	0.53374	0	13248.503	15.3	123
4/13/2026	2:45:00	7.62	1.98734	0	13278.408	13.1	120
4/13/2026	3:00:00	7.6	2.67628	0	13309.062	12.6	121
4/13/2026	3:30:00	7.53	2.64979	0	13385.683	12.7	122
4/13/2026	3:45:00	7.53	1.18483	0	13419.786	12.7	122
4/13/2026	4:00:00	7.53	0.40125	0	13429.192	12.9	122
4/13/2026	4:15:00	7.51	2.01384	0	13440.889	13.6	122
4/13/2026	4:30:00	7.5	2.59679	0	13478.418	14.4	122
4/13/2026	4:45:00	7.49	1.04099	0	13505.347	15	122
4/13/2026	5:00:00	7.48	0.45046	0	13513.531	15.5	122
4/13/2026	5:15:00	7.55	2.61950	0	13529.441	14.3	138
4/13/2026	5:30:00	7.58	2.61950	0	13570.324	15.4	137
4/13/2026	5:45:00	7.61	0.34447	0	13590.262	15.7	138
4/13/2026	6:00:00	7.59	2.27882	0	13599.445	16	137
4/13/2026	6:15:00	7.59	2.30910	0	13634.755	16.3	136
4/13/2026	6:30:00	7.57	0.72301	0	13663.922	16.1	135
4/13/2026	6:45:00	7.55	0.95392	0	13668.608	16.1	136
4/13/2026	7:00:00	7.56	2.29774	0	13698.032	15.7	136
4/13/2026	7:15:00	7.57	1.96084	0	13730.613	15.2	135
4/13/2026	7:30:00	7.56	0.07192	0	13743.472	14.8	135
4/13/2026	7:45:00	7.54	1.70722	0	13757.796	14.6	136
4/13/2026	8:00:00	7.54	1.54445	0	13782.193	14.4	136
4/13/2026	8:15:00	7.59	0.98799	0	13802.6	13.2	130
4/13/2026	8:30:00	7.59	0.67380	0	13814.986	12.5	132
4/13/2026	9:00:00	7.65	2.59679	0	13875.481	12.7	127
4/13/2026	9:15:00	7.65	1.80564	0	13915.008	12.8	127
4/13/2026	10:00:00	7.61	0.42018	0	13951.227	13.3	126
4/13/2026	10:15:00	7.58	0.83279	0	13958.503	13.4	126
4/13/2026	10:30:00	7.67	2.50594	0	13993.343	12.6	121
4/13/2026	10:45:00	7.53	1.45738	999	14027.227	13	0



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/13/2026	11:00:00	7.13	2.68007	998	14066.932	13.6	0
4/13/2026	11:15:00	7.14	1.02963	998	14100.353	14.1	0
4/13/2026	11:30:00	7.25	2.62329	961	14114.749	14.4	0
4/13/2026	11:45:00	7.27	1.11291	921	14151.74	14.8	0
4/13/2026	12:00:00	7.31	0.34069	954	14159.141	14.9	0
4/13/2026	12:15:00	7.48	2.61950	948	14175.357	14.8	0
4/13/2026	12:30:00	7.74	2.61572	0	14214.309	12.6	121
4/13/2026	12:45:00	7.74	2.53622	0	14246.016	12.2	122
4/13/2026	13:00:00	7.74	2.52865	0	14283.491	12.1	122
4/13/2026	13:15:00	7.76	0.70787	0	14311.621	12.3	122
4/13/2026	13:45:00	7.78	2.38481	0	14349.921	12	121
4/13/2026	14:00:00	7.77	1.24540	0	14375.242	12	122
4/13/2026	14:15:00	7.77	1.73372	0	14402.539	12.2	121
4/13/2026	14:30:00	7.76	2.20689	0	14432.284	12.4	122
4/13/2026	14:45:00	7.77	2.68007	0	14470.483	11.9	122
4/13/2026	15:00:00	7.77	0.51860	0	14493.411	12.2	122
4/13/2026	15:15:00	7.75	2.69143	0	14517.468	11.9	122
4/13/2026	15:30:00	7.76	2.66871	0	14555.015	11.9	123
4/13/2026	15:45:00	7.75	0.51482	0	14570.592	12.3	123
4/13/2026	16:00:00	7.71	1.93813	0	14590.257	12	124
4/13/2026	16:15:00	7.74	0.50346	0	14602.484	12.6	0
4/13/2026	16:30:00	7.72	2.69143	0	14620.628	12	124
4/13/2026	16:45:00	7.72	1.94192	0	14659.576	11.9	124
4/13/2026	17:00:00	7.7	2.40752	0	14690.09	11.9	124
4/13/2026	17:15:00	7.72	2.52108	0	14727.524	11.8	123
4/13/2026	17:30:00	7.73	0.82522	0	14756.414	12	124
4/13/2026	17:45:00	7.69	2.49459	0	14772.157	11.9	124
4/13/2026	18:00:00	7.72	2.46430	0	14809.633	11.8	122
4/13/2026	18:15:00	7.72	2.40752	0	14843.535	11.8	124
4/13/2026	18:30:00	7.73	2.37724	0	14880.674	11.8	124
4/13/2026	18:45:00	7.74	0.42018	0	14898.957	12	123
4/13/2026	19:00:00	7.75	2.24853	0	14914.103	11.8	123



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/13/2026	19:15:00	7.81	2.09333	0	14945.745	11.8	121
4/13/2026	19:30:00	7.8	1.86999	0	14971.179	11.8	121
4/13/2026	19:45:00	7.82	1.87378	0	14999.1	11.9	122
4/13/2026	20:00:00	7.81	2.72928	0	15028.54	12.4	123
4/13/2026	20:15:00	7.82	2.72928	0	15066.662	11.8	124
4/13/2026	20:30:00	7.8	2.77849	0	15106.784	11.8	124
4/13/2026	20:45:00	7.8	0.45425	0	15123.466	12.4	124
4/13/2026	21:00:00	7.76	2.25989	0	15129.811	12.1	0
4/13/2026	21:15:00	7.68	0.93878	0	15151.217	12	132
4/13/2026	21:30:00	7.65	1.42710	0	15162.683	12.8	132
4/13/2026	21:45:00	7.61	2.56651	0	15199.504	11.8	139
4/13/2026	22:00:00	7.58	2.54001	0	15236.979	11.8	142
4/13/2026	22:15:00	7.6	0.95014	0	15270.984	12	138
4/13/2026	22:30:00	7.59	0.37854	0	15281.159	12.4	140
4/13/2026	22:45:00	7.58	0.23470	0	15284.804	12.9	140
4/13/2026	23:00:00	7.58	2.34695	0	15293.242	12.1	135
4/13/2026	23:15:00	7.62	2.35074	0	15327.75	12.7	130
4/13/2026	23:30:00	7.65	0.61324	0	15353.979	13.2	129
4/13/2026	23:45:00	7.63	0.67002	0	15358.885	14.4	131
4/14/2026	0:00:00	7.65	2.41131	0	15379.86	11.9	126
4/14/2026	0:15:00	7.68	0.68516	0	15409.787	12	126
4/14/2026	0:30:00	7.66	0.15520	0	15417.048	12.6	126
4/14/2026	1:15:00	7.66	2.24096	0	15475.237	12.2	126
4/14/2026	1:30:00	7.66	2.13497	0	15504.525	12	126
4/14/2026	2:00:00	7.66	2.01762	0	15563.085	12.6	126
4/14/2026	2:15:00	7.65	2.20311	0	15596.544	12.6	125
4/14/2026	2:30:00	7.64	0.70030	0	15615.229	13.7	128
4/14/2026	2:45:00	7.62	0.46182	0	15623.988	15.8	130
4/14/2026	3:00:00	7.61	0.48075	0	15630.794	17	130
4/14/2026	3:15:00	7.63	2.52108	0	15662.024	12	126
4/14/2026	3:30:00	7.66	0.69652	0	15686.338	12.4	125
4/14/2026	3:45:00	7.65	0.49589	0	15694.934	13.5	127



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/14/2026	4:00:00	7.72	2.52487	0	15716.78	12	122
4/14/2026	4:15:00	7.88	2.49459	0	15754.214	12.2	119
4/14/2026	4:30:00	7.92	0.70030	0	15776.408	13.3	122
4/14/2026	4:45:00	7.9	0.46939	0	15784.895	14.7	124
4/14/2026	5:00:00	8.04	1.88135	0	15810.73	12	128
4/14/2026	5:15:00	8.06	2.41888	0	15847.509	11.8	138
4/14/2026	5:30:00	8.05	0.37097	0	15859.543	13.1	142
4/14/2026	5:45:00	8.01	0.45803	0	15863.169	15.9	145
4/14/2026	6:15:00	6.95	0.61702	0	15914.958	12.6	128
4/14/2026	6:30:00	6.93	0.10221	0	15921.363	15.9	135
4/14/2026	6:45:00	6.85	2.25232	0	15940.093	12.1	124
4/14/2026	7:00:00	7.12	2.15390	0	15972.594	11.5	121
4/14/2026	7:15:00	7.27	0.59809	0	15994.394	12	122
4/14/2026	7:30:00	7.34	2.07440	0	16003.014	12.2	126
4/14/2026	7:45:00	7.39	1.81700	0	16023.516	12.4	124
4/14/2026	8:00:00	7.46	1.79428	0	16044.756	11.3	125
4/14/2026	8:15:00	7.5	0.22712	0	16055.941	12.2	126
4/14/2026	8:30:00	7.55	2.63843	0	16075.981	11.7	125
4/14/2026	8:45:00	7.58	2.63843	999	16115.925	11.8	5
4/14/2026	9:00:00	7.59	0.67759	825	16139.656	13.6	0
4/14/2026	9:15:00	7.59	0.47318	727	16146.897	14.1	0
4/14/2026	9:30:00	7.58	2.63086	0	16172.82	11.6	124
4/14/2026	9:45:00	7.62	2.60058	0	16209.822	11.4	124
4/14/2026	10:00:00	7.66	1.05613	0	16242.986	11.8	124
4/14/2026	10:15:00	7.64	0.71166	0	16252.469	13.7	127
4/14/2026	10:30:00	7.66	0.83658	0	16279.727	12.7	124
4/14/2026	10:45:00	7.62	2.39995	9	16292.56	12.4	121
4/14/2026	11:00:00	7.7	2.38102	0	16326.7	11.8	118
4/14/2026	11:15:00	7.75	2.27125	0	16360.758	11.4	119
4/14/2026	11:30:00	7.77	0.38990	0	16383.44	12.2	130
4/14/2026	11:45:00	7.76	0.06057	0	16384.189	13	131
4/14/2026	12:00:00	7.7	1.58987	0	16403.173	12.2	143



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/14/2026	12:15:00	7.69	0.59052	0	16419.769	14	145
4/14/2026	12:30:00	7.67	0.48453	0	16426.972	15.7	147
4/14/2026	12:45:00	7.67	0.47318	0	16434.698	17.4	147
4/14/2026	13:00:00	8.02	2.33938	0	16463.183	11.9	154
4/14/2026	13:15:00	8.05	0.81765	0	16491.018	11.8	158
4/14/2026	13:30:00	7.88	2.25232	0	16517.057	11.4	164
4/14/2026	13:45:00	7.73	2.51351	0	16553.076	11.5	173
4/14/2026	14:00:00	7.66	1.03342	2	16586.815	12.1	176
4/14/2026	14:15:00	7.65	0.66623	3	16596.422	15.3	186
4/14/2026	14:30:00	7.62	1.24540	3	16616.337	12.7	182
4/14/2026	14:45:00	7.59	0.30662	4	16629.291	14.8	185
4/14/2026	15:00:00	7.58	0.28012	4	16632.698	15.9	186
4/14/2026	15:15:00	7.62	2.44916	3	16656.924	11.9	181
4/14/2026	15:30:00	7.66	1.73750	5	16693.953	11.7	181
4/14/2026	15:45:00	7.64	2.24853	6	16725.649	11.9	178
4/14/2026	16:00:00	7.64	1.96841	6	16757.987	12.3	175
4/14/2026	16:15:00	7.68	1.02206	0	16781.078	16.9	0
4/14/2026	16:30:00	7.58	2.37345	0	16815.594	11.8	172
4/14/2026	16:45:00	7.59	1.49145	0	16851.415	12	174
4/14/2026	17:00:00	7.59	1.41574	0	16873.874	11.5	176
4/14/2026	17:15:00	7.61	1.04099	0	16901.454	12	178
4/14/2026	17:30:00	7.59	0.29148	0	16909.907	13.1	182
4/14/2026	17:45:00	7.59	0.24227	0	16913.314	14	182
4/14/2026	18:00:00	7.57	0.36340	0	16917.088	14.9	182
4/14/2026	18:15:00	7.59	1.65801	0	16943.442	11.6	182
4/14/2026	18:30:00	7.56	2.24096	0	16974.308	11.4	182
4/14/2026	18:45:00	7.52	1.93813	0	17006.715	11.9	182
4/14/2026	19:00:00	7.45	2.15011	0	17041.356	11.7	181
4/14/2026	19:15:00	7.4	2.51730	0	17078.252	11.5	179
4/14/2026	19:30:00	7.38	2.49080	0	17115.728	11.5	176
4/14/2026	19:45:00	7.4	2.43780	0	17151.356	11.6	172
4/14/2026	20:00:00	7.42	2.37345	0	17188.616	11.8	166



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/14/2026	20:15:00	7.43	2.24475	0	17222.684	11.5	164
4/14/2026	20:30:00	7.46	1.83592	0	17249.879	11.6	164
4/14/2026	20:45:00	7.46	1.34382	0	17273.731	12	165
4/14/2026	21:00:00	7.45	0.96149	0	17291.461	13.9	168
4/14/2026	21:15:00	7.44	0.46939	0	17298.93	16.7	171
4/14/2026	21:30:00	7.41	0.18549	0	17304.358	20.1	173
4/14/2026	21:45:00	7.42	0.40504	0	17309.65	21.7	172
4/14/2026	22:00:00	7.46	2.49459	4	17325.292	12.9	159
4/14/2026	22:15:00	7.53	1.49902	2	17360.867	11.6	158
4/14/2026	22:30:00	7.45	2.50216	1	17394.436	11.4	157
4/14/2026	22:45:00	7.38	2.49080	0	17431.911	11.5	157
4/14/2026	23:00:00	7.33	2.46052	0	17467.483	12	157
4/14/2026	23:15:00	7.27	2.41131	0	17504.959	12.2	157
4/14/2026	23:30:00	7.31	2.29396	0	17539.974	11.8	160
4/14/2026	23:45:00	7.37	1.87756	0	17568.538	12.6	164
4/15/2026	0:00:00	7.4	0.67759	0	17590.32	12.7	167
4/15/2026	0:15:00	7.37	0.14385	0	17595.657	14.8	170
4/15/2026	0:30:00	7.37	0.98799	0	17601.937	17	172
4/15/2026	0:45:00	7.47	2.47187	2	17631.032	12.1	151
4/15/2026	1:00:00	7.49	1.06370	4	17664.271	12	148
4/15/2026	1:15:00	7.48	0.46939	4	17673.674	13.3	152
4/15/2026	1:30:00	7.51	2.48323	0	17702.988	11.2	145
4/15/2026	1:45:00	7.5	2.47944	0	17738.632	11.2	138
4/15/2026	2:00:00	7.47	2.43780	0	17775.551	11.1	134
4/15/2026	2:15:00	7.46	0.52617	0	17795.137	11.5	133
4/15/2026	2:30:00	7.45	0.35204	0	17799.993	13.9	136
4/15/2026	2:45:00	7.43	2.21446	0	17824.845	11.8	128
4/15/2026	3:00:00	7.4	2.25989	2	17855.616	11.8	126
4/15/2026	3:15:00	7.39	1.66179	2	17887.001	11.7	126
4/15/2026	3:30:00	7.39	0.51103	2	17896.764	12.5	128
4/15/2026	3:45:00	7.37	1.68829	2	17904.948	12.8	125
4/15/2026	4:00:00	7.39	1.31354	0	17927.887	15.3	0



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/15/2026	4:15:00	7.38	0.82522	0	17941.212	20.1	0
4/15/2026	4:30:00	7.2	2.47566	0	17977.23	12.4	121
4/15/2026	4:45:00	7.18	2.08198	0	18012.325	12.1	120
4/15/2026	5:00:00	7.13	2.47944	2	18048.43	11.8	118
4/15/2026	5:15:00	7.07	0.91985	4	18079.864	12.3	117
4/15/2026	5:30:00	7.07	0.35961	4	18088.68	13.6	119
4/15/2026	6:00:00	7.08	2.40374	4	18139.015	11.1	118
4/15/2026	6:15:00	7.13	1.01828	6	18170.744	11.3	118
4/15/2026	6:30:00	7.12	0.21955	6	18178.633	11.8	119
4/15/2026	6:45:00	7.17	1.06370	0	18199.748	11.1	119
4/15/2026	7:00:00	7.15	1.48010	0	18222.335	11.2	119
4/15/2026	7:15:00	7.14	1.05991	0	18240.997	11.6	118
4/15/2026	7:30:00	7.14	0.54131	0	18254.42	11.6	120
4/15/2026	7:45:00	7.13	0.74573	0	18263.558	11.8	120
4/15/2026	8:00:00	7.14	0.52239	0	18272.386	11.8	120
4/15/2026	8:15:00	7.16	2.56651	0	18293.656	11	120
4/15/2026	8:30:00	7.16	2.59679	0	18331.128	11.7	121
4/15/2026	8:45:00	7.15	2.14633	0	18368.028	12.1	121
4/15/2026	9:00:00	7.15	1.35139	0	18382.33	12.6	121
4/15/2026	9:15:00	7.15	2.31289	0	18409.422	13	121
4/15/2026	9:30:00	7.43	2.49080	0	18446.072	11.3	124
4/15/2026	9:45:00	7.45	0.69652	0	18458	12	124
4/15/2026	10:00:00	7.45	2.34695	0	18493.026	11.6	128
4/15/2026	10:15:00	7.47	1.98734	0	18526.031	11.9	129
4/15/2026	10:30:00	7.46	1.52552	0	18548.346	12.4	130
4/15/2026	10:45:00	7.45	1.13184	0	18568.189	12.8	131
4/15/2026	11:00:00	7.44	2.55894	2	18587.506	12	131
4/15/2026	11:15:00	7.48	2.58165	3	18625.073	11.8	131
4/15/2026	11:30:00	7.51	2.58544	31	18662.491	11.9	131
4/15/2026	11:45:00	7.53	2.55515	0	18695.678	12	132
4/15/2026	12:00:00	7.53	0.40504	0	18707.81	12.7	133
4/15/2026	12:15:00	7.46	2.39616	2	18719.382	12.5	135



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/15/2026	12:30:00	7.49	1.62394	0	18748.515	12.4	133
4/15/2026	12:45:00	7.48	0.19684	0	18758.353	12.8	135
4/15/2026	13:00:00	7.47	2.13876	4	18766.916	13.3	136
4/15/2026	13:15:00	7.49	2.02898	0	18795.901	12.1	132
4/15/2026	13:30:00	7.53	1.97977	0	18827.077	12.5	131
4/15/2026	13:45:00	7.52	2.55894	0	18856.573	12.2	130
4/15/2026	14:00:00	7.55	2.58922	0	18892.027	11.9	130
4/15/2026	14:15:00	7.59	2.60815	0	18930.048	11.8	130
4/15/2026	14:30:00	7.6	1.40817	0	18955.414	12.3	131
4/15/2026	14:45:00	7.62	1.10155	0	18988.533	12	132
4/15/2026	15:00:00	7.6	1.46117	0	19000.218	12.6	132
4/15/2026	15:15:00	7.62	1.39682	0	19016.787	11.8	131
4/15/2026	15:30:00	7.6	2.56651	0	19054.323	11.8	131
4/15/2026	15:45:00	7.57	0.43532	0	19072.338	12.3	131
4/15/2026	16:00:00	7.57	0.24227	0	19076.078	12.9	132
4/15/2026	16:15:00	7.48	2.41509	0	19091.17	12.2	135
4/15/2026	16:30:00	7.43	2.33938	0	19123.517	11.8	132
4/15/2026	16:45:00	7.43	2.23718	0	19157.585	11.7	133
4/15/2026	17:00:00	7.45	1.09777	0	19184.359	12	132
4/15/2026	17:15:00	7.43	1.58609	0	19204.941	12.4	135
4/15/2026	17:30:00	7.42	2.13119	0	19228.164	12	135
4/15/2026	17:45:00	7.41	2.24096	0	19266.999	11.7	136
4/15/2026	18:00:00	7.4	2.62707	0	19305.701	11.6	138
4/15/2026	18:15:00	7.44	1.00692	0	19339.387	11.8	139
4/15/2026	18:30:00	7.44	0.50724	0	19349.324	12.1	139
4/15/2026	18:45:00	7.45	2.59679	0	19378.169	11.9	141
4/15/2026	19:00:00	7.47	2.58544	0	19415.644	11.8	141
4/15/2026	19:15:00	7.48	0.91228	0	19442.948	12.1	141
4/15/2026	19:30:00	7.47	0.35961	0	19451.522	13.3	143
4/15/2026	19:45:00	7.43	2.29017	0	19464.635	12.9	140
4/15/2026	20:00:00	7.44	2.50216	0	19500.278	12.4	139
4/15/2026	20:15:00	7.44	2.47187	1	19519.603	12.1	140



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/15/2026	20:30:00	7.46	1.23026	1	19553.206	11.6	140
4/15/2026	20:45:00	7.45	1.41574	1	19573.693	11.5	139
4/15/2026	21:00:00	7.44	1.51038	0	19598.555	11.6	140
4/15/2026	21:15:00	7.44	1.94570	1	19620.545	11.8	140
4/15/2026	21:30:00	7.42	0.90093	1	19644.87	13.2	141
4/15/2026	21:45:00	7.35	1.88513	0	19659.485	15.4	142
4/15/2026	22:00:00	7.39	2.60815	1	19689.413	12	138
4/15/2026	22:15:00	7.4	2.60436	1	19727.99	12.2	136
4/15/2026	22:30:00	7.42	0.79115	0	19751.467	12.9	139
4/15/2026	22:45:00	7.41	2.63086	1	19768.728	11.6	138
4/15/2026	23:00:00	7.43	2.58544	1	19806.405	11.3	141
4/15/2026	23:15:00	7.44	2.57786	2	19842.635	11.3	141
4/15/2026	23:30:00	7.45	0.66623	2	19862.186	12.1	142
4/15/2026	23:45:00	7.42	1.91163	3	19874.898	11.7	142
4/16/2026	0:00:00	7.45	2.59301	0	19909.898	10.9	139
4/16/2026	0:15:00	7.45	2.53244	0	19947.373	10.8	138
4/16/2026	0:30:00	7.47	0.52617	0	19963.211	10.8	137
4/16/2026	0:45:00	7.46	2.49837	0	19994.206	11	139
4/16/2026	1:00:00	7.48	0.76844	0	20021.851	11.5	139
4/16/2026	1:15:00	7.48	1.97977	0	20029.653	11.8	139
4/16/2026	1:30:00	7.47	2.43402	0	20066.769	10.9	139
4/16/2026	1:45:00	7.47	1.39682	0	20099.721	11.2	138
4/16/2026	2:00:00	7.46	0.37854	0	20116.539	11.3	138
4/16/2026	2:15:00	7.44	2.11983	0	20127.407	11.1	140
4/16/2026	2:30:00	7.44	1.88135	0	20153.496	11.1	139
4/16/2026	2:45:00	7.43	2.61193	0	20184.991	10.9	137
4/16/2026	3:00:00	7.45	0.90093	0	20215.013	11.1	137
4/16/2026	3:15:00	7.44	2.54001	4	20228.538	10.8	139
4/16/2026	3:30:00	7.45	2.58544	1	20266.037	10.8	136
4/16/2026	3:45:00	7.45	2.12740	1	20301.918	10.8	138
4/16/2026	4:00:00	7.46	0.63216	1	20322.746	11.2	138
4/16/2026	4:15:00	7.45	0.39747	1	20330.018	11.7	139



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/16/2026	4:30:00	7.45	2.54380	2	20353.04	11.4	138
4/16/2026	4:45:00	7.45	2.49459	0	20389.467	11.3	136
4/16/2026	5:00:00	7.47	0.98799	0	20424.464	11.5	136
4/16/2026	5:15:00	7.44	0.30283	0	20432.67	12.6	138
4/16/2026	5:30:00	7.43	2.57408	2	20451.976	11.2	136
4/16/2026	5:45:00	7.41	1.98734	2	20487.158	11.3	135
4/16/2026	6:00:00	7.42	0.70787	4	20512.081	11.1	133
4/16/2026	6:30:00	7.38	2.57029	0	20538.071	10.3	136
4/16/2026	6:45:00	7.38	2.52865	0	20575.547	10.5	138
4/16/2026	7:00:00	7.42	0.49589	0	20590.723	10.8	138
4/16/2026	7:15:00	7.37	2.54001	0	20606.406	10.4	141
4/16/2026	7:30:00	7.39	2.42645	0	20643.881	10.5	141
4/16/2026	7:45:00	7.42	1.36653	0	20676.632	11.1	141
4/16/2026	8:00:00	7.43	0.92364	0	20706.261	10.9	138
4/16/2026	8:15:00	7.4	2.15011	0	20712.707	11.3	138
4/16/2026	8:30:00	7.41	1.79050	0	20737.631	10.9	139
4/16/2026	8:45:00	7.42	2.55894	0	20766.543	10.9	139
4/16/2026	9:00:00	7.43	2.58544	0	20803.75	10.8	139
4/16/2026	9:15:00	7.45	0.76844	0	20818.033	11.4	139
4/16/2026	9:30:00	7.43	2.30910	0	20852.469	10.9	137
4/16/2026	9:45:00	7.44	2.63843	0	20889.986	11	137
4/16/2026	10:00:00	7.45	2.63086	0	20928.018	11.1	136
4/16/2026	10:15:00	7.45	2.60815	0	20968.745	11.1	136
4/16/2026	10:30:00	7.46	0.42018	0	20981.914	11.8	135
4/16/2026	10:45:00	7.41	2.51730	0	20994.55	11.4	136
4/16/2026	11:00:00	7.43	2.58165	0	21030.542	11.4	133
4/16/2026	11:15:00	7.43	1.76779	0	21055.26	11.8	133
4/16/2026	11:30:00	7.45	1.81321	0	21082.05	11.5	136
4/16/2026	11:45:00	7.46	0.28012	0	21098.111	11.9	135
4/16/2026	12:00:00	7.44	0.19684	0	21101.518	12.3	136
4/16/2026	12:15:00	7.43	1.75643	0	21118.806	12.2	135
4/16/2026	12:30:00	7.44	0.44668	0	21139.963	12.3	134



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/16/2026	12:45:00	7.43	0.86307	0	21141.863	13	134
4/16/2026	13:00:00	7.42	0.17034	0	21150.301	13.4	135
4/16/2026	13:15:00	7.41	1.21133	0	21162.653	13.9	135
4/16/2026	13:30:00	7.44	1.48767	0	21183.563	13.1	150
4/16/2026	13:45:00	7.43	1.36653	0	21204.243	13.6	150
4/16/2026	14:00:00	7.56	2.17283	0	21233.519	12.5	140
4/16/2026	14:15:00	7.59	2.14633	0	21265.744	12.4	140
4/16/2026	14:30:00	7.56	1.00692	0	21286.776	13.1	140
4/16/2026	14:45:00	7.54	0.57917	0	21297.905	13.7	140
4/16/2026	15:00:00	7.51	2.55515	0	21323.949	12.5	138
4/16/2026	15:15:00	7.55	0.98421	0	21357.51	12.6	137
4/16/2026	15:30:00	7.54	0.49210	0	21367.212	13.1	137
4/16/2026	15:45:00	7.51	2.69900	0	21396.727	12.1	136
4/16/2026	16:00:00	7.54	0.91228	0	21429.18	12.2	136
4/16/2026	16:15:00	7.53	0.42018	0	21437.897	12.8	136
4/16/2026	16:30:00	7.47	2.61572	0	21451.029	12.2	136
4/16/2026	16:45:00	7.57	1.10534	0	21489.265	12.1	137
4/16/2026	17:00:00	7.56	0.37097	0	21499.505	12.7	137
4/16/2026	17:15:00	7.53	0.39368	0	21506.258	13.4	138
4/16/2026	17:30:00	7.52	2.61950	0	21519.306	12.3	138
4/16/2026	17:45:00	7.54	2.55515	0	21558.887	12	138
4/16/2026	18:00:00	7.56	0.87064	0	21575.588	12.5	138
4/16/2026	18:15:00	7.54	0.54510	0	21592.096	12.4	139
4/16/2026	18:30:00	7.52	2.54001	0	21616.111	11.8	138
4/16/2026	18:45:00	7.51	2.49459	0	21653.586	11.7	141
4/16/2026	19:00:00	7.5	0.67759	0	21678.259	12	141
4/16/2026	19:15:00	7.49	0.19306	0	21683.582	12.6	141
4/16/2026	19:30:00	7.48	1.62394	0	21701.968	12	141
4/16/2026	19:45:00	7.48	2.28260	0	21733.977	12	139
4/16/2026	20:00:00	7.48	0.51860	0	21756.398	12.7	139
4/16/2026	20:15:00	7.47	0.80251	0	21761.429	13.7	140
4/16/2026	20:30:00	7.46	2.07062	0	21792.382	13.4	138



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/16/2026	20:45:00	7.44	1.26433	1	21821.643	15.5	140
4/16/2026	21:00:00	7.46	0.57538	1	21839.367	14.2	136
4/16/2026	21:15:00	7.43	0.29905	2	21844.942	14.9	137
4/16/2026	21:30:00	7.46	2.18797	9	21857.181	11.8	136
4/16/2026	21:45:00	7.53	2.61950	4	21889.943	11.5	135
4/16/2026	22:00:00	7.54	0.55267	1	21921.805	12	135
4/16/2026	22:15:00	7.52	0.41261	1	21930.947	14.7	138
4/16/2026	22:30:00	7.48	2.25989	2	21940.104	16.7	132
4/16/2026	22:45:00	7.48	2.58922	0	21977.144	12	135
4/16/2026	23:00:00	7.47	0.57160	0	21996.264	14.4	140
4/16/2026	23:15:00	7.45	2.21446	0	22005.156	16.3	135
4/16/2026	23:30:00	7.48	2.16904	0	22040.898	11.8	135
4/16/2026	23:45:00	7.49	2.48701	0	22076.685	11.9	136
4/17/2026	0:00:00	7.49	0.59431	0	22096.585	14.2	140
4/17/2026	0:15:00	7.46	0.38990	0	22103.668	16.6	140
4/17/2026	0:30:00	7.47	2.46430	0	22135.741	11.6	135
4/17/2026	0:45:00	7.47	0.57538	0	22162.724	12.1	135
4/17/2026	1:00:00	7.46	0.32933	0	22167.66	13.2	136
4/17/2026	1:15:00	7.46	2.39995	0	22199.59	11.4	135
4/17/2026	1:30:00	7.47	1.65044	0	22233.405	11.5	134
4/17/2026	1:45:00	7.46	2.18418	0	22264.548	12.1	135
4/17/2026	2:00:00	7.46	0.43911	0	22284.069	14	136
4/17/2026	2:15:00	7.44	0.08328	0	22286.916	16.6	138
4/17/2026	2:30:00	7.46	1.94192	0	22299.964	14.6	134
4/17/2026	2:45:00	7.45	2.23718	0	22328.638	12.6	132
4/17/2026	3:00:00	7.46	2.52865	1	22363.952	11.8	135
4/17/2026	3:15:00	7.46	1.72236	2	22392.453	12	133
4/17/2026	3:30:00	7.45	0.90850	2	22412.568	13.1	137
4/17/2026	3:45:00	7.44	2.30531	2	22424.901	13.7	136
4/17/2026	4:00:00	7.44	2.51730	2	22459.053	11.2	135
4/17/2026	4:15:00	7.44	0.75330	3	22487.679	11.6	135
4/17/2026	4:30:00	7.43	0.43532	4	22496.147	12.9	135



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/17/2026	4:45:00	7.43	2.35074	5	22518.14	11.4	133
4/17/2026	5:00:00	7.47	0.93500	0	22551.826	11.2	131
4/17/2026	5:15:00	7.45	0.38990	0	22561.116	12.4	132
4/17/2026	5:30:00	7.44	2.46430	0	22580.75	11.1	130
4/17/2026	5:45:00	7.44	2.39616	0	22616.178	11.4	131
4/17/2026	6:00:00	7.44	0.39747	0	22633.065	13.3	132
4/17/2026	6:15:00	7.43	0.15142	0	22636.778	14.8	132
4/17/2026	6:30:00	7.43	1.14319	0	22659.301	11.7	132
4/17/2026	6:45:00	7.43	1.91542	0	22688.608	11	134
4/17/2026	7:00:00	7.43	1.68829	0	22715.958	11.1	133
4/17/2026	7:15:00	7.42	2.45295	0	22746.037	10.7	135
4/17/2026	7:30:00	7.42	0.71544	0	22764.612	10.8	134
4/17/2026	7:45:00	7.42	2.49837	0	22785.291	10.6	134
4/17/2026	8:00:00	7.43	0.55646	0	22806.989	10.7	135
4/17/2026	8:15:00	7.42	2.46809	0	22828.721	10.7	136
4/17/2026	8:30:00	7.43	1.98734	0	22864.849	10.8	135
4/17/2026	8:45:00	7.43	0.55267	1	22879.381	11.1	136
4/17/2026	9:00:00	7.42	0.63973	1	22886.373	11.5	136
4/17/2026	9:15:00	7.43	1.57095	0	22915.824	11.4	135
4/17/2026	9:30:00	7.41	2.45295	0	22946.542	11.3	135
4/17/2026	9:45:00	7.42	0.63973	0	22965.602	11.6	135
4/17/2026	10:00:00	7.41	0.26876	0	22971.128	12.1	135
4/17/2026	10:15:00	7.41	2.36967	1	22994.25	11.5	134
4/17/2026	10:30:00	7.42	2.33181	1	23026.187	11.4	136
4/17/2026	10:45:00	7.43	2.23718	2	23060.256	11.4	135
4/17/2026	11:00:00	7.45	1.62394	2	23092.515	11.7	136
4/17/2026	11:15:00	7.44	1.83214	2	23116.401	11.8	136
4/17/2026	11:30:00	7.43	0.25741	2	23129.23	12.4	136
4/17/2026	11:45:00	7.41	0.87064	2	23136.479	13.1	137
4/17/2026	12:00:00	7.44	2.50973	3	23166.141	12	134
4/17/2026	12:15:00	7.44	2.37724	0	23202.712	12	133
4/17/2026	12:30:00	7.45	2.51351	0	23238.318	11.9	135



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/17/2026	12:45:00	7.46	0.84415	1	23267.783	12.2	133
4/17/2026	13:00:00	7.44	0.44289	1	23277.179	12.7	133
4/17/2026	13:15:00	7.42	1.61258	1	23288.13	12.8	136
4/17/2026	13:30:00	0	0.00000	0	23320.367	0	0
4/17/2026	13:45:00	7.44	0.89336	0	23324.004	12.7	133
4/17/2026	14:00:00	7.43	0.49589	0	23334.127	13	133
4/17/2026	14:15:00	7.41	2.52108	0	23348.95	12.4	133
4/17/2026	14:30:00	7.4	1.52931	0	23383.284	12.4	131
4/17/2026	14:45:00	7.34	0.85550	0	23403.142	12	132
4/17/2026	15:00:00	7.36	0.95014	0	23426.79	12.1	131
4/17/2026	15:15:00	7.36	0.89714	0	23446.504	12.3	131
4/17/2026	15:30:00	7.35	0.15142	0	23452.576	12.6	131
4/17/2026	15:45:00	7.39	2.03277	0	23472.782	12.1	131
4/17/2026	16:00:00	7.4	2.54758	0	23509.527	11.9	133
4/17/2026	16:15:00	7.42	2.50216	0	23546.647	11.9	136
4/17/2026	16:30:00	7.44	0.74951	0	23572.657	12.2	136
4/17/2026	16:45:00	7.44	2.56272	0	23592.038	12	136
4/17/2026	17:00:00	7.44	0.98042	0	23627.484	12	134
4/17/2026	17:15:00	7.42	0.48453	0	23637.913	12.3	134
4/17/2026	17:30:00	7.42	0.48075	0	23644.182	12.7	134
4/17/2026	17:45:00	7.41	2.21446	0	23668.533	12	132
4/17/2026	18:00:00	7.43	0.60945	0	23688.1	12.2	132
4/17/2026	18:15:00	7.41	0.40504	0	23693.385	12.5	134
4/17/2026	18:30:00	7.41	0.56403	0	23703.745	12.7	134
4/17/2026	18:45:00	7.43	1.91163	0	23727.457	12.1	133
4/17/2026	19:00:00	7.44	0.76844	0	23752.373	12.2	134
4/17/2026	19:15:00	7.43	0.32555	0	23759.077	13	135
4/17/2026	19:30:00	7.45	1.94570	0	23786.029	12.2	135
4/17/2026	19:45:00	7.45	0.55646	0	23807.076	13.6	137
4/17/2026	20:00:00	7.38	1.94949	0	23813.912	15.6	133
4/17/2026	20:15:00	7.44	1.81700	0	23842.2	12.4	133
4/17/2026	20:30:00	7.43	0.53753	0	23859.613	12.7	134



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/17/2026	20:45:00	7.44	1.74886	0	23869.334	12	132
4/17/2026	21:00:00	7.46	1.53688	0	23898.338	12	133
4/17/2026	21:15:00	7.45	2.16147	0	23923.924	11.8	134
4/17/2026	21:30:00	7.46	1.09020	0	23947.064	12.2	135
4/17/2026	21:45:00	7.44	2.47566	0	23965.431	12.4	136
4/17/2026	22:00:00	7.5	2.49080	0	24002.906	11.6	136
4/17/2026	22:15:00	7.5	0.31040	0	24016.803	12.5	137
4/17/2026	22:30:00	7.48	1.88892	0	24022.568	13.3	136
4/17/2026	22:45:00	7.52	2.52865	0	24055.963	11.4	137
4/17/2026	23:00:00	7.54	2.49459	0	24093.438	11.4	136
4/17/2026	23:15:00	7.55	2.48323	0	24129.047	11.5	136
4/17/2026	23:30:00	7.55	2.44537	0	24164.691	11.5	136
4/17/2026	23:45:00	7.55	1.82835	0	24201.871	11.5	138
4/18/2026	0:00:00	7.52	0.42397	0	24218.531	12	138
4/18/2026	0:15:00	7.51	0.69273	0	24223.028	12.5	139
4/18/2026	0:30:00	7.5	2.05926	0	24247.148	11.4	138
4/18/2026	0:45:00	7.52	1.58230	0	24275.13	11.7	138
4/18/2026	1:00:00	7.52	0.82900	0	24297.695	11.6	137
4/18/2026	1:15:00	7.51	2.42645	0	24314.907	11.3	137
4/18/2026	1:30:00	7.5	2.48323	0	24352.383	11.3	137
4/18/2026	1:45:00	7.5	0.31797	0	24368.796	11.6	137
4/18/2026	2:00:00	7.49	2.10469	9	24381.141	11.3	137
4/18/2026	2:15:00	7.49	1.74507	2	24412.253	11.3	137
4/18/2026	2:30:00	7.46	0.64731	2	24426.963	12.5	137
4/18/2026	2:45:00	7.47	2.53622	0	24445.86	12	135
4/18/2026	3:00:00	7.47	0.65866	0	24465.926	13.5	137
4/18/2026	3:15:00	7.5	2.50594	0	24495.04	11.6	136
4/18/2026	3:30:00	7.53	2.43023	0	24532.515	11.5	136
4/18/2026	3:45:00	7.52	0.51860	0	24550.648	12.5	137
4/18/2026	4:00:00	7.5	0.65866	0	24555.232	13.6	137
4/18/2026	4:15:00	7.49	1.65044	0	24586.321	11.7	135
4/18/2026	4:30:00	7.47	0.64731	0	24612.952	11.9	135



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/18/2026	4:45:00	7.46	0.68894	0	24618.198	13.1	136
4/18/2026	5:00:00	7.45	2.09333	0	24644.416	11.7	135
4/18/2026	5:15:00	7.43	2.48701	0	24675.407	11.3	135
4/18/2026	5:30:00	7.45	0.62838	0	24689.421	11.4	136
4/18/2026	5:45:00	7.44	2.46809	0	24716.123	11	135
4/18/2026	6:00:00	7.44	2.35074	0	24752.084	11.1	136
4/18/2026	6:15:00	7.44	0.58295	0	24766.844	11.2	136
4/18/2026	6:30:00	7.43	2.04034	0	24775.289	11.2	136
4/18/2026	6:45:00	7.48	2.30153	0	24810.414	11	138
4/18/2026	7:00:00	7.48	0.66245	0	24831.949	11.2	138
4/18/2026	7:15:00	7.47	2.23718	0	24841.507	11	138
4/18/2026	7:30:00	7.48	2.45295	0	24876.662	11.1	139
4/18/2026	7:45:00	7.49	0.74194	0	24903.361	11.3	137
4/18/2026	8:00:00	7.46	2.26746	0	24914.301	11.4	139
4/18/2026	8:15:00	7.48	2.38481	0	24948.585	11.4	137
4/18/2026	8:30:00	7.47	0.64352	0	24973.811	11.6	136
4/18/2026	8:45:00	7.46	1.93434	0	24981.499	11.8	136
4/18/2026	9:00:00	7.46	2.28260	0	25015.473	11.8	136
4/18/2026	9:15:00	7.45	0.50724	0	25037.379	12.6	138
4/18/2026	9:30:00	7.44	1.51795	0	25047.691	13.7	134
4/18/2026	9:45:00	7.44	1.85485	0	25074.552	13.1	136
4/18/2026	10:00:00	7.42	2.33560	0	25091.42	13.4	136
4/18/2026	10:15:00	7.45	0.87064	0	25120.704	12.6	136
4/18/2026	10:30:00	7.44	0.32555	0	25129.509	13.4	138
4/18/2026	10:45:00	7.47	1.58609	1	25138.783	14.3	138
4/18/2026	11:00:00	7.46	2.04034	1	25164.209	12.7	138
4/18/2026	11:15:00	7.49	2.51730	5	25201.488	12.4	138
4/18/2026	11:30:00	7.49	0.72301	4	25227.006	12.8	139
4/18/2026	11:45:00	7.47	2.24096	6	25237.953	13.5	139
4/18/2026	12:00:00	7.5	2.50216	0	25260.597	12.7	140
4/18/2026	12:15:00	7.52	2.27503	0	25295.874	12.7	139
4/18/2026	12:30:00	7.51	0.93121	0	25327.05	13	150



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/18/2026	12:45:00	7.48	0.63973	0	25339.796	13.5	161
4/18/2026	13:00:00	7.47	2.57408	0	25351.758	13.2	144
4/18/2026	13:15:00	7.48	1.98355	0	25381.079	13.4	138
4/18/2026	13:30:00	7.48	1.79807	0	25411.022	13.4	137
4/18/2026	13:45:00	7.49	2.43402	2	25444.591	13	137
4/18/2026	14:00:00	7.48	2.08955	2	25474.151	13.3	137
4/18/2026	14:15:00	7.47	0.29905	2	25483.899	14	138
4/18/2026	14:30:00	7.5	1.96084	1	25505.32	13.4	138
4/18/2026	14:45:00	7.49	1.72993	0	25537.39	13.7	136
4/18/2026	15:00:00	7.52	0.81008	0	25564.819	13.3	139
4/18/2026	15:15:00	7.5	0.42775	0	25572.451	14.1	139
4/18/2026	15:30:00	7.49	2.46809	0	25590.795	14.2	139
4/18/2026	15:45:00	7.51	0.98799	0	25607.39	13.1	142
4/18/2026	16:00:00	7.52	2.57029	0	25638.892	12.8	141
4/18/2026	16:15:00	7.53	2.49459	0	25670.758	13	141
4/18/2026	16:30:00	7.54	0.99935	0	25705.603	13	141
4/18/2026	17:00:00	7.48	2.36210	0	25733.569	13	140
4/18/2026	17:15:00	7.5	2.54380	0	25769.326	12.8	139
4/18/2026	17:30:00	7.51	0.56403	0	25783.192	13.5	140
4/18/2026	17:45:00	7.49	0.45425	0	25790.006	14.3	140
4/18/2026	18:00:00	7.49	2.54001	0	25815.179	12.8	137
4/18/2026	18:15:00	7.53	1.96463	0	25849.653	12.7	136
4/18/2026	18:30:00	7.52	0.76087	0	25873.134	12.9	136
4/18/2026	18:45:00	7.5	0.46939	0	25880.867	13.5	136
4/18/2026	19:00:00	7.51	2.55515	0	25903.156	12.6	135
4/18/2026	19:15:00	7.52	2.21446	0	25938.78	12.4	135
4/18/2026	19:30:00	7.53	0.72301	0	25963.559	12.7	136
4/18/2026	19:45:00	7.52	0.50724	0	25972.024	13.2	136
4/18/2026	20:00:00	7.51	2.49837	0	26002.337	12.6	134
4/18/2026	20:15:00	7.52	2.54380	0	26039.771	12.4	134
4/18/2026	20:30:00	7.51	0.64731	0	26060.973	13.3	135
4/18/2026	20:45:00	7.48	2.06305	0	26072.375	14	132



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/18/2026	21:00:00	7.5	2.53622	0	26106.144	12.7	133
4/18/2026	21:15:00	7.5	2.38859	0	26141.776	13	133
4/18/2026	21:30:00	7.52	0.89336	0	26175.955	12.8	132
4/18/2026	21:45:00	7.51	0.95014	0	26193.091	13.5	133
4/18/2026	22:00:00	7.49	0.47318	0	26204.069	15.4	135
4/18/2026	22:15:00	7.45	1.25297	0	26209.865	17.2	136
4/18/2026	22:30:00	7.52	2.45295	0	26243.684	12.3	134
4/18/2026	22:45:00	7.53	2.46809	0	26279.088	12.1	135
4/18/2026	23:00:00	7.54	1.82078	0	26306.839	12.6	135
4/18/2026	23:15:00	7.54	2.42266	0	26343.315	12.2	135
4/18/2026	23:30:00	7.55	0.85172	0	26375.2	12.8	136
4/18/2026	23:45:00	7.53	0.25362	0	26382.858	14.3	137
4/19/2026	0:00:00	7.53	1.73750	1	26395.569	13.8	133
4/19/2026	0:15:00	7.56	1.66937	0	26424.868	12.9	135
4/19/2026	0:30:00	7.55	2.22582	0	26453.407	13.1	134
4/19/2026	0:45:00	7.55	2.19175	0	26487.437	13.1	134
4/19/2026	1:00:00	7.55	1.60123	0	26521.351	13.3	135
4/19/2026	1:15:00	7.55	2.10847	0	26551.403	13.3	135
4/19/2026	1:30:00	7.52	1.51038	0	26564.77	14.9	137
4/19/2026	1:45:00	7.54	2.11604	0	26594.909	13.5	138
4/19/2026	2:00:00	7.54	2.21068	0	26621.645	13.5	136
4/19/2026	2:15:00	7.55	1.82835	0	26653.458	13.2	137
4/19/2026	2:30:00	7.56	1.21890	0	26682.295	13.5	139
4/19/2026	2:45:00	7.53	0.97664	0	26700.166	14.5	139
4/19/2026	3:00:00	7.52	1.02206	0	26715.607	15.5	140
4/19/2026	3:15:00	7.56	2.03277	0	26742.32	12.9	136
4/19/2026	3:30:00	7.58	0.51860	0	26766.358	13.2	138
4/19/2026	3:45:00	7.56	2.51730	2	26782.889	12.4	138
4/19/2026	4:00:00	7.57	2.55894	0	26807.778	12.1	137
4/19/2026	4:15:00	7.6	2.57408	0	26845.253	12	136
4/19/2026	4:30:00	7.6	2.56272	0	26881.896	12	136
4/19/2026	4:45:00	7.6	2.24853	0	26919.088	12.2	136



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/19/2026	5:00:00	7.59	0.91228	0	26952.225	12.9	136
4/19/2026	5:15:00	7.56	2.47187	0	26966.621	13.8	132
4/19/2026	5:30:00	7.58	2.55515	0	27004.127	12.4	133
4/19/2026	5:45:00	7.58	2.53244	0	27040.755	12.4	133
4/19/2026	6:00:00	7.57	0.67380	0	27056.718	13.6	136
4/19/2026	6:15:00	7.57	2.53622	0	27082.318	12.2	134
4/19/2026	6:30:00	7.59	0.65109	0	27115.422	12.1	134
4/19/2026	6:45:00	7.55	0.48453	0	27125.037	12.4	135
4/19/2026	7:00:00	7.55	2.50216	0	27157.856	11.8	156
4/19/2026	7:15:00	7.54	2.41888	0	27192.557	11.7	173
4/19/2026	7:30:00	7.54	2.41131	0	27228.783	11.7	176
4/19/2026	7:45:00	7.54	2.38102	0	27266.081	11.8	171
4/19/2026	8:00:00	7.55	0.82522	0	27296.043	11.9	164
4/19/2026	8:15:00	7.54	0.18549	0	27303.008	12.3	165
4/19/2026	8:30:00	7.53	2.27882	0	27323.264	12	158
4/19/2026	8:45:00	7.54	2.19932	0	27354.198	12.1	150
4/19/2026	9:00:00	7.52	1.93813	0	27385.446	12.6	151
4/19/2026	9:15:00	7.51	1.24919	0	27411.732	13.3	151
4/19/2026	9:30:00	7.53	2.59679	0	27438.276	12.5	143
4/19/2026	9:45:00	7.54	2.60436	0	27478.325	12.3	143
4/19/2026	10:00:00	7.54	0.90093	0	27507.026	12.6	146
4/19/2026	10:15:00	7.52	2.31667	0	27523.497	13.4	146
4/19/2026	10:30:00	7.52	1.84349	0	27549.707	12.5	182
4/19/2026	10:45:00	7.52	0.95771	0	27573.513	12.8	182
4/19/2026	11:00:00	7.54	2.65736	0	27603.111	12.7	173
4/19/2026	11:15:00	7.55	2.63843	0	27643.876	12.7	165
4/19/2026	11:30:00	7.54	0.49589	0	27662.834	13.5	165
4/19/2026	12:00:00	7.53	2.59679	0	27723.003	13.1	154
4/19/2026	12:15:00	7.52	2.58165	0	27759.778	13.1	150
4/19/2026	12:30:00	7.52	0.32176	0	27773.303	14.1	151
4/19/2026	12:45:00	7.49	2.25610	0	27781.268	15.3	152
4/19/2026	13:00:00	7.47	2.00248	0	27818.255	13.5	153



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/19/2026	13:15:00	7.45	1.38925	0	27849.916	14.1	157
4/19/2026	13:30:00	7.44	0.49210	0	27864.395	15.3	159
4/19/2026	13:45:00	7.44	2.45295	5	27873.318	15.9	160
4/19/2026	14:00:00	7.48	2.52865	3	27909.892	13.4	155
4/19/2026	14:15:00	7.52	2.07819	0	27949.189	13.5	153
4/19/2026	14:30:00	7.5	0.49589	0	27961.915	14.6	154
4/19/2026	14:45:00	7.49	1.90406	1	27980.623	13.5	148
4/19/2026	15:00:00	7.51	1.80564	0	28009.407	13.2	146
4/19/2026	15:15:00	7.52	2.53244	0	28037.51	13.1	143
4/19/2026	15:30:00	7.54	2.42645	0	28071.556	13.3	143
4/19/2026	15:45:00	7.54	1.27190	0	28102.581	13.7	144
4/19/2026	16:00:00	7.54	2.13119	0	28132.156	13.5	146
4/19/2026	16:15:00	7.54	0.60945	0	28150.103	14.1	145
4/19/2026	16:30:00	7.52	2.55515	0	28163.844	13.6	144
4/19/2026	16:45:00	7.53	1.05991	0	28195.941	13.4	141
4/19/2026	17:00:00	7.46	2.43402	0	28209.598	13.5	147
4/19/2026	17:15:00	7.46	2.59679	0	28245.855	12.8	157
4/19/2026	17:30:00	7.46	1.03342	0	28277.637	13.2	159
4/19/2026	17:45:00	7.42	1.72236	0	28290.871	13.1	165
4/19/2026	18:00:00	7.42	1.91920	0	28317.744	12.8	164
4/19/2026	18:15:00	7.46	0.99556	0	28344.999	13	165
4/19/2026	18:30:00	7.45	0.10599	0	28351.381	14	165
4/19/2026	18:45:00	7.49	2.59679	0	28367.412	12.9	169
4/19/2026	19:00:00	7.62	2.59679	0	28404.835	12.6	176
4/19/2026	19:15:00	7.59	2.26368	0	28441.951	12.6	175
4/19/2026	19:30:00	7.53	2.55515	0	28479.014	12.5	171
4/19/2026	19:45:00	7.5	2.46809	0	28516.489	12.6	168
4/19/2026	20:00:00	7.46	2.29017	0	28552.56	12.6	168
4/19/2026	20:15:00	7.44	0.90850	0	28576.473	13.3	169
4/19/2026	20:30:00	7.44	0.07571	0	28580.958	14.1	169
4/19/2026	20:45:00	7.42	1.63530	0	28588.976	15.1	171
4/19/2026	21:00:00	7.39	2.44159	0	28623.359	12.6	169



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/19/2026	21:15:00	7.38	2.54758	0	28659.88	12.3	167
4/19/2026	21:30:00	7.38	0.53374	0	28677.99	13	168
4/19/2026	21:45:00	7.37	0.40882	0	28684.804	13.7	168
4/19/2026	22:00:00	7.39	1.06749	0	28707.66	12.7	168
4/19/2026	22:15:00	7.39	1.24161	0	28727.613	13.2	169
4/19/2026	22:30:00	7.39	0.63595	1	28750.333	12.7	168
4/19/2026	22:45:00	7.37	2.20689	1	28759.225	13.5	169
4/19/2026	23:00:00	7.37	0.90850	0	28791.802	12.6	172
4/19/2026	23:15:00	7.35	2.27882	4	28802.908	13	175
4/19/2026	23:30:00	7.35	2.26746	2	28838.272	12.4	174
4/19/2026	23:45:00	7.35	1.66558	2	28868.32	12.9	177

5. In-Situ Readings

Table 4. In-Situ Readings

Date	Temperature °C	DO mg/L	Conductivity SPC-uS/cm	SAL-ppt	pH	ORP (mV)	NTU
04/13/2026	13.2	9.42	202.3	0.10	7.62	151.1	0.75
04/14/2026	11.5	9.71	254.5	0.12	7.59	185.3	0.50
04/15/2026	11.4	9.87	202.0	0.10	7.74	126.6	0.63
04/16/2026	12.5	9.52	209.1	0.10	7.49	176.9	0.51
04/17/2026	11.7	9.31	184.2	0.09	7.38	170.1	0.78
04/18/2026	13.8	9.36	203.7	0.10	7.31	167.8	1.17
04/19/2026	13.4	9.68	206.3	0.10	7.33	159.8	1.29

6. Calibration Log:




Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Table 5. Calibration Log

Date	Unit	pH	Conductivity/Temp.	Salinity	NTU
04/13/2026	YSI	✓	✓	✓	✓
04/13/2026	Portal WTP	✓	N/A	N/A	✓
04/16/2026	CP2 WTP	✓	N/A	N/A	✓

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: BC1 Approved by: BC2 Date: May 1, 2026	

APPENDIX A: Portal WTP Data Log



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/13/2026	0:00:00	6.9	1.226473	0.3	1,300,871	Open	15.2	290
4/13/2026	0:15:00	6.9	1.196190	0.2	1,300,886	Open	14	287
4/13/2026	0:30:00	7	0.000000	0	1,300,889	Closed	14.4	287
4/13/2026	0:45:00	6.9	1.211331	0.2	1,300,893	Open	14.8	291
4/13/2026	1:00:00	7	0.000000	0.1	1,300,894	Open	14.6	287
4/13/2026	1:15:00	6.9	0.000000	0	1,300,894	Open	15.2	291
4/13/2026	1:30:00	6.8	1.192404	0	1,300,903	Open	13.9	287
4/13/2026	1:45:00	6.9	0.000000	0	1,300,909	Closed	14.3	287
4/13/2026	2:00:00	6.9	1.199975	0	1,300,917	Open	13.9	289
4/13/2026	2:15:00	7	0.000000	0	1,300,929	Closed	14.3	289
4/13/2026	2:30:00	7	0.000000	0	1,300,929	Closed	15.1	287
4/13/2026	2:45:00	6.9	0.000000	0	1,300,929	Closed	16.1	289
4/13/2026	3:00:00	6.9	1.150765	0	1,300,930	Open	14.1	287
4/13/2026	3:15:00	7	0.000000	0	1,300,935	Closed	14.9	286
4/13/2026	3:30:00	7	0.000000	0	1,300,935	Closed	16.6	287
4/13/2026	3:45:00	7.1	0.931211	0	1,300,942	Open	14.6	282
4/13/2026	4:00:00	7.1	1.181048	0	1,300,959	Open	14.2	281
4/13/2026	4:15:00	7.1	0.000000	0.2	1,300,963	Closed	14.2	285
4/13/2026	4:30:00	7.1	1.249185	0.2	1,300,977	Open	13.7	285
4/13/2026	4:45:00	7.2	0.000000	0.1	1,300,984	Closed	13.9	286
4/13/2026	5:00:00	7.1	0.000000	0.3	1,300,984	Closed	14.6	287
4/13/2026	5:15:00	7.1	1.237829	0	1,300,997	Open	13.6	286
4/13/2026	5:30:00	7.2	0.000000	0	1,301,004	Closed	13.9	286
4/13/2026	5:45:00	7.1	0.000000	0	1,301,004	Closed	14.7	286
4/13/2026	6:00:00	7.1	1.241614	0	1,301,019	Open	13.6	286
4/13/2026	6:15:00	7.2	0.000000	0	1,301,022	Closed	14.2	286
4/13/2026	6:30:00	7	1.260542	0	1,301,024	Open	14.3	287
4/13/2026	6:45:00	7.1	1.237829	0	1,301,040	Open	13.5	283
4/13/2026	7:00:00	7.1	0.000000	0	1,301,045	Closed	13.8	286
4/13/2026	7:15:00	7	1.241614	0	1,301,047	Open	14.2	287
4/13/2026	7:30:00	7.1	0.000000	0	1,301,065	Closed	13.4	286



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/13/2026	7:45:00	7.1	0.000000	0	1,301,065	Closed	14	286
4/13/2026	8:00:00	7.1	0.000000	0	1,301,065	Closed	14.7	289
4/13/2026	8:15:00	7	1.230258	0	1,301,079	Open	13.5	284
4/13/2026	8:30:00	7.1	0.000000	0	1,301,083	Closed	13.8	286
4/13/2026	8:45:00	7	1.230258	0	1,301,086	Open	13.9	288
4/13/2026	9:00:00	7.1	1.207546	0	1,301,104	Open	13.6	287
4/13/2026	9:15:00	7.1	0.000000	0	1,301,106	Closed	14.8	281
4/13/2026	9:30:00	7.1	0.651091	0	1,301,106	Closed	16.9	284
4/13/2026	9:45:00	7	1.218902	0	1,301,121	Open	14.8	281
4/13/2026	10:00:00	7.1	0.000000	0	1,301,122	Closed	16.1	282
4/13/2026	10:15:00	7	0.000000	0	1,301,122	Closed	18.2	284
4/13/2026	10:30:00	7	1.374104	0	1,301,130	Open	14.9	279
4/13/2026	10:45:00	7	0.000000	0	1,301,133	Closed	15.8	281
4/13/2026	11:00:00	7	0.000000	0	1,301,133	Closed	17.6	288
4/13/2026	11:15:00	6.9	1.290825	0	1,301,139	Open	16.2	282
4/13/2026	11:30:00	7	0.000000	0	1,301,152	Closed	17.3	284
4/13/2026	11:45:00	7	0.000000	0	1,301,152	Closed	18.9	287
4/13/2026	12:00:00	6.9	0.000000	0	1,301,152	Closed	20.8	289
4/13/2026	12:15:00	6.9	1.290825	0	1,301,156	Open	19.1	284
4/13/2026	12:30:00	6.9	0.000000	0	1,301,172	Closed	16.9	282
4/13/2026	12:45:00	7	0.000000	0	1,301,172	Closed	17.6	284
4/13/2026	13:00:00	7	0.000000	0	1,301,172	Closed	19.8	286
4/13/2026	13:15:00	6.9	0.000000	0	1,301,172	Closed	21.8	286
4/13/2026	13:30:00	6.9	1.264327	0	1,301,180	Open	17.3	279
4/13/2026	13:45:00	6.9	0.000000	0	1,301,184	Closed	20.1	288
4/13/2026	14:00:00	6.9	0.000000	0	1,301,184	Closed	22.4	289
4/13/2026	14:15:00	6.9	0.000000	0	1,301,184	Closed	24.7	292
4/13/2026	14:30:00	6.8	0.000000	0	1,301,184	Closed	26.6	297
4/13/2026	14:45:00	6.9	1.237829	0	1,301,192	Open	24.9	287
4/13/2026	15:00:00	7	0.000000	0	1,301,196	Closed	17.5	282
4/13/2026	15:15:00	7	1.218902	0	1,301,208	Open	15.6	281



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/13/2026	15:30:00	7	0.000000	0	1,301,211	Closed	16.5	282
4/13/2026	15:45:00	7	0.000000	0	1,301,211	Closed	18.5	286
4/13/2026	16:00:00	7	1.234044	0	1,301,215	Open	17.8	284
4/13/2026	16:15:00	7	0.000000	0	1,301,221	Closed	18.3	284
4/13/2026	16:30:00	6.9	0.000000	0	1,301,221	Closed	19.5	286
4/13/2026	16:45:00	6.9	1.241614	0	1,301,229	Open	15.9	279
4/13/2026	17:00:00	7	1.211331	0	1,301,248	Open	15.8	281
4/13/2026	17:15:00	7	0.000000	0	1,301,248	Closed	16.8	283
4/13/2026	17:30:00	7	1.237829	0	1,301,259	Open	16.2	282
4/13/2026	17:45:00	7	0.000000	0	1,301,267	Closed	18	285
4/13/2026	18:00:00	7	0.000000	0	1,301,267	Closed	18.9	286
4/13/2026	18:15:00	6.9	1.211331	0	1,301,270	Open	18.3	287
4/13/2026	18:30:00	7	0.000000	0	1,301,283	Closed	15.6	281
4/13/2026	18:45:00	7	0.000000	0	1,301,283	Closed	15.4	279
4/13/2026	19:00:00	7	0.810078	0	1,301,283	Closed	14.9	281
4/13/2026	19:15:00	7.1	0.000000	0	1,301,283	Closed	15.6	281
4/13/2026	19:30:00	7	0.000000	0	1,301,283	Closed	16.9	283
4/13/2026	19:45:00	7	0.000000	0	1,301,283	Closed	17.9	286
4/13/2026	20:00:00	7	0.000000	0	1,301,283	Closed	18.9	288
4/13/2026	20:15:00	7	1.184833	0	1,301,291	Open	15.3	282
4/13/2026	20:30:00	7.1	0.000000	0	1,301,303	Closed	14.8	282
4/13/2026	20:45:00	7.1	0.000000	0	1,301,303	Closed	15.7	283
4/13/2026	21:00:00	7	0.666232	0	1,301,317	Open	14.3	282
4/13/2026	21:15:00	7.1	1.162121	0	1,301,332	Open	14.1	281
4/13/2026	21:30:00	7.1	0.620807	0	1,301,349	Open	14	282
4/13/2026	21:45:00	7.1	0.000000	0	1,301,349	Closed	15	282
4/13/2026	22:00:00	7	0.613236	0	1,301,350	Open	13.8	281
4/13/2026	22:15:00	7.1	1.177263	0	1,301,361	Open	13.7	279
4/13/2026	22:30:00	7.1	1.158335	0	1,301,379	Open	14.1	279
4/13/2026	22:45:00	7.1	0.000000	0	1,301,380	Closed	14.9	282
4/13/2026	23:00:00	7	0.609451	0	1,301,395	Open	14	281



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/13/2026	23:15:00	7	1.109125	0	1,301,409	Open	13.9	281
4/13/2026	23:30:00	7.1	0.117348	0	1,301,425	Closed	14.4	279
4/13/2026	23:45:00	7	0.000000	0	1,301,425	Closed	15.8	279
4/14/2026	0:00:00	7	0.582953	0	1,301,433	Open	14.2	276
4/14/2026	0:15:00	7	1.090198	0	1,301,447	Open	14.2	277
4/14/2026	0:30:00	7	0.000000	0	1,301,452	Closed	15.5	278
4/14/2026	0:45:00	7	1.097769	0	1,301,456	Open	14.9	277
4/14/2026	1:00:00	7	0.564026	0	1,301,472	Open	14.5	279
4/14/2026	1:15:00	7	0.000000	0	1,301,474	Closed	15.7	278
4/14/2026	1:30:00	7	0.564026	0	1,301,482	Open	16.3	277
4/14/2026	1:45:00	6.9	1.052344	0	1,301,495	Open	16.6	277
4/14/2026	2:00:00	7	0.533743	0	1,301,510	Open	13.9	275
4/14/2026	2:15:00	7	0.000000	0	1,301,512	Closed	14.4	277
4/14/2026	2:30:00	7	1.052344	0	1,301,523	Open	14.8	277
4/14/2026	2:45:00	6.9	1.037202	0.2	1,301,536	Open	15.4	281
4/14/2026	3:00:00	6.9	0.518601	0.1	1,301,551	Open	13.1	277
4/14/2026	3:15:00	7	0.000000	0	1,301,551	Closed	13.9	279
4/14/2026	3:30:00	7	0.514816	0	1,301,558	Open	13.2	275
4/14/2026	3:45:00	7	0.000000	0	1,301,566	Closed	13.3	276
4/14/2026	4:00:00	6.9	0.000000	0	1,301,568	Closed	13.4	277
4/14/2026	4:15:00	6.9	1.116696	0	1,301,574	Open	13.1	277
4/14/2026	4:30:00	6.9	1.116696	0	1,301,591	Open	13	276
4/14/2026	4:45:00	7	0.000000	0	1,301,592	Closed	13.8	277
4/14/2026	5:00:00	6.9	0.492103	0.2	1,301,597	Open	12.9	276
4/14/2026	5:15:00	6.8	1.196190	0	1,301,611	Open	12.8	277
4/14/2026	5:30:00	6.9	0.000000	0	1,301,620	Closed	13.1	277
4/14/2026	5:45:00	6.8	1.196190	0	1,301,623	Open	13.2	277
4/14/2026	6:00:00	6.9	0.643520	0	1,301,641	Open	12.8	279
4/14/2026	6:15:00	6.9	0.000000	0	1,301,643	Closed	14.1	279
4/14/2026	6:30:00	6.9	1.184833	0	1,301,653	Open	13	276
4/14/2026	6:45:00	6.9	0.000000	0	1,301,667	Closed	12.9	277



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/14/2026	7:00:00	7	0.000000	0	1,301,667	Closed	13.8	277
4/14/2026	7:15:00	6.9	1.173477	0	1,301,676	Open	13	276
4/14/2026	7:30:00	6.9	0.000000	0	1,301,693	Closed	12.9	276
4/14/2026	7:45:00	6.9	0.000000	0	1,301,693	Closed	13.8	276
4/14/2026	8:00:00	6.8	0.643520	0	1,301,696	Open	13.5	279
4/14/2026	8:15:00	6.8	1.158335	0	1,301,711	Open	13.1	275
4/14/2026	8:30:00	6.9	0.000000	0	1,301,720	Closed	13.6	274
4/14/2026	8:45:00	6.9	0.000000	0	1,301,720	Closed	15.7	272
4/14/2026	9:00:00	6.8	0.662447	0	1,301,731	Open	13.7	273
4/14/2026	9:15:00	6.9	0.000000	0	1,301,739	Closed	13.7	273
4/14/2026	9:30:00	6.8	0.000000	0	1,301,739	Closed	14.6	279
4/14/2026	9:45:00	6.8	1.143194	0	1,301,752	Open	13.1	276
4/14/2026	10:00:00	6.9	0.000000	0	1,301,766	Closed	13.2	276
4/14/2026	10:15:00	6.9	0.000000	0	1,301,766	Closed	14.8	276
4/14/2026	10:30:00	6.9	0.738155	0	1,301,779	Open	13.6	273
4/14/2026	10:45:00	7	0.000000	0	1,301,788	Closed	14	273
4/14/2026	11:00:00	6.9	0.000000	0	1,301,789	Closed	17.9	277
4/14/2026	11:15:00	6.9	1.150765	0	1,301,800	Open	13.9	272
4/14/2026	11:30:00	7	0.000000	0	1,301,815	Closed	13.8	272
4/14/2026	11:45:00	7	0.000000	0	1,301,815	Closed	15.7	273
4/14/2026	12:00:00	6.9	0.681374	0	1,301,826	Open	13.7	273
4/14/2026	12:15:00	7.1	0.000000	0	1,301,834	Closed	13.6	272
4/14/2026	12:30:00	7.1	0.000000	0	1,301,834	Closed	15.5	276
4/14/2026	12:45:00	7	1.222687	0	1,301,849	Open	14.1	271
4/14/2026	13:00:00	7	0.000000	0	1,301,864	Closed	14.1	269
4/14/2026	13:15:00	7.1	0.000000	0	1,301,864	Closed	16.3	273
4/14/2026	13:30:00	7	0.582953	0	1,301,877	Open	14.2	269
4/14/2026	13:45:00	7.1	0.000000	0	1,301,886	Closed	14.6	271
4/14/2026	14:00:00	7	0.359614	0	1,301,886	Closed	17.1	272
4/14/2026	14:15:00	7	1.218902	0	1,301,902	Open	14.3	271
4/14/2026	14:30:00	7	0.000000	0	1,301,916	Closed	14.1	271



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/14/2026	14:45:00	7.1	0.000000	0	1,301,916	Closed	16.3	273
4/14/2026	15:00:00	7	0.575382	0	1,301,932	Open	14.1	271
4/14/2026	15:15:00	7	0.000000	0	1,301,944	Closed	14.1	271
4/14/2026	15:30:00	7	0.000000	0	1,301,944	Closed	16.4	273
4/14/2026	15:45:00	7	1.207546	0	1,301,958	Open	15.2	273
4/14/2026	16:00:00	7	0.000000	0	1,301,972	Closed	14.6	271
4/14/2026	16:15:00	7	0.000000	0	1,301,972	Closed	16.8	273
4/14/2026	16:30:00	6.9	0.575382	0	1,301,981	Open	14.4	271
4/14/2026	16:45:00	7	1.203760	0	1,301,996	Open	14.2	273
4/14/2026	17:00:00	7	0.000000	0	1,302,000	Closed	15.5	273
4/14/2026	17:15:00	7	1.207546	0	1,302,007	Open	14.7	273
4/14/2026	17:30:00	7	0.564026	0	1,302,024	Open	14.7	273
4/14/2026	17:45:00	7	0.000000	0	1,302,025	Closed	16.6	276
4/14/2026	18:00:00	7	0.567812	0	1,302,027	Open	17.3	278
4/14/2026	18:15:00	7	1.184833	0	1,302,042	Open	14.3	271
4/14/2026	18:30:00	7	0.000000	0	1,302,044	Closed	16.1	276
4/14/2026	18:45:00	7	1.188619	0	1,302,052	Open	14.6	273
4/14/2026	19:00:00	7	0.541314	0	1,302,069	Open	14.3	273
4/14/2026	19:15:00	7	0.000000	0	1,302,074	Closed	15.2	275
4/14/2026	19:30:00	7	0.537528	0	1,302,078	Open	15.3	274
4/14/2026	19:45:00	7	1.162121	0	1,302,093	Open	14.5	273
4/14/2026	20:00:00	7	0.000000	0	1,302,103	Closed	15	273
4/14/2026	20:15:00	7	1.033417	0	1,302,103	Closed	17.8	277
4/14/2026	20:30:00	7	0.529957	0	1,302,120	Open	13.9	274
4/14/2026	20:45:00	7.1	0.000000	1.3	1,302,129	Closed	16.1	278
4/14/2026	21:00:00	7.1	0.000000	0	1,302,129	Closed	17.3	280
4/14/2026	21:15:00	7.1	1.146979	0	1,302,142	Open	14.1	276
4/14/2026	21:30:00	7.1	0.000000	0	1,302,158	Closed	14	276
4/14/2026	21:45:00	7.1	0.000000	0.1	1,302,158	Closed	14.9	279
4/14/2026	22:00:00	7	0.499674	0.5	1,302,166	Open	12.6	278
4/14/2026	22:15:00	7	1.097769	0.9	1,302,180	Open	12.1	280



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/14/2026	22:30:00	7.1	0.000000	0.6	1,302,184	Closed	12.2	281
4/14/2026	22:45:00	7.1	0.000000	0	1,302,184	Closed	13.2	283
4/14/2026	23:00:00	7	0.476962	0	1,302,190	Open	12.5	279
4/14/2026	23:15:00	7	0.000000	1	1,302,196	Closed	12.3	279
4/14/2026	23:30:00	7.1	0.829005	5.9	1,302,202	Open	11.7	280
4/14/2026	23:45:00	7	0.000000	4.3	1,302,205	Closed	12	282
4/15/2026	0:00:00	6.9	1.052344	3.3	1,302,207	Open	12.2	282
4/15/2026	0:15:00	6.9	0.000000	1.4	1,302,221	Closed	12.1	281
4/15/2026	0:30:00	6.9	0.000000	0.8	1,302,221	Closed	13.7	281
4/15/2026	0:45:00	6.9	1.464954	1.1	1,302,238	Open	13.6	283
4/15/2026	1:00:00	6.8	0.000000	0.6	1,302,241	Closed	13.2	281
4/15/2026	1:15:00	6.8	1.487666	0.4	1,302,250	Open	12.4	279
4/15/2026	1:30:00	6.9	0.000000	0.3	1,302,261	Closed	12.6	281
4/15/2026	1:45:00	6.9	0.000000	0	1,302,261	Closed	13.7	282
4/15/2026	2:00:00	7	0.685159	0.3	1,302,279	Open	12.7	279
4/15/2026	2:15:00	7	0.000000	0.1	1,302,280	Closed	14.3	279
4/15/2026	2:30:00	7	0.745726	0	1,302,289	Open	13.3	278
4/15/2026	2:45:00	7	0.000000	0	1,302,295	Closed	13.3	279
4/15/2026	3:00:00	7	0.715442	0.5	1,302,296	Open	13.9	281
4/15/2026	3:15:00	7	0.000000	0	1,302,310	Closed	12	280
4/15/2026	3:30:00	7.1	0.000000	0	1,302,310	Closed	13.1	283
4/15/2026	3:45:00	7	1.377889	0	1,302,326	Open	12.4	281
4/15/2026	4:00:00	7.2	0.000000	0	1,302,333	Closed	13.4	279
4/15/2026	4:15:00	7	1.358962	0	1,302,336	Open	14.1	281
4/15/2026	4:30:00	7	0.128704	0	1,302,355	Open	12.7	276
4/15/2026	4:45:00	7.1	0.000000	0	1,302,355	Closed	12.9	279
4/15/2026	5:00:00	7	0.639734	0.1	1,302,362	Open	11.9	281
4/15/2026	5:15:00	7.1	0.000000	0.3	1,302,369	Closed	11.7	283
4/15/2026	5:30:00	7	0.000000	0	1,302,369	Closed	12.8	284
4/15/2026	5:45:00	7	1.237829	0	1,302,385	Open	11.6	283
4/15/2026	6:00:00	7.1	0.000000	0	1,302,389	Closed	11.8	283



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/15/2026	6:15:00	7	1.275683	0	1,302,390	Open	13.4	283
4/15/2026	6:30:00	7	0.605666	0	1,302,408	Open	12.3	283
4/15/2026	6:45:00	7	0.000000	0	1,302,408	Closed	14.1	281
4/15/2026	7:00:00	6.9	0.598095	0	1,302,414	Open	13	277
4/15/2026	7:15:00	6.8	0.000000	0	1,302,422	Closed	12.8	278
4/15/2026	7:30:00	6.8	0.000000	0	1,302,422	Closed	14.4	281
4/15/2026	7:45:00	6.8	1.097769	0	1,302,436	Open	13	281
4/15/2026	8:00:00	6.9	0.000000	0	1,302,442	Closed	13.8	279
4/15/2026	8:15:00	6.8	0.000000	0	1,302,442	Closed	16	283
4/15/2026	8:30:00	6.8	0.567812	0	1,302,446	Open	13.8	277
4/15/2026	8:45:00	6.9	0.000000	0	1,302,458	Closed	13.2	278
4/15/2026	9:00:00	6.9	0.000000	0	1,302,458	Closed	15	281
4/15/2026	9:15:00	6.8	1.071271	0	1,302,460	Open	14.6	279
4/15/2026	9:30:00	6.8	0.692730	0	1,302,475	Open	14.1	277
4/15/2026	9:45:00	6.9	0.000000	0	1,302,475	Closed	18	287
4/15/2026	10:00:00	6.8	0.545099	0	1,302,478	Open	20.1	293
4/15/2026	10:15:00	6.8	0.000000	0	1,302,489	Closed	21.5	296
4/15/2026	10:30:00	6.8	0.000000	0	1,302,489	Closed	21.7	300
4/15/2026	10:45:00	6.8	1.044773	0	1,302,497	Open	22.9	302
4/15/2026	11:00:00	6.8	0.000000	0	1,302,506	Closed	24.7	307
4/15/2026	11:15:00	6.9	1.006919	0	1,302,511	Open	16.1	289
4/15/2026	11:30:00	7	0.651091	0	1,302,525	Open	15	291
4/15/2026	11:45:00	6.9	0.000000	0	1,302,525	Closed	17.4	296
4/15/2026	12:00:00	6.9	0.511030	0	1,302,528	Open	18	296
4/15/2026	12:15:00	7	0.000000	0	1,302,538	Closed	15.2	289
4/15/2026	12:30:00	6.9	1.101554	0	1,302,541	Open	14.8	291
4/15/2026	12:45:00	6.9	0.000000	3.4	1,302,546	Closed	16.7	296
4/15/2026	13:00:00	6.8	1.340035	0	1,302,554	Open	14.5	291
4/15/2026	13:15:00	6.8	1.317323	0	1,302,572	Open	14.4	292
4/15/2026	13:30:00	6.9	0.000000	0	1,302,576	Closed	15.3	292
4/15/2026	13:45:00	6.8	1.336250	0	1,302,586	Open	14.4	292



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/15/2026	14:00:00	6.9	0.000000	0	1,302,604	Closed	14	291
4/15/2026	14:15:00	6.9	0.000000	0	1,302,606	Closed	15.1	293
4/15/2026	14:30:00	6.9	1.336250	0	1,302,616	Open	14.6	291
4/15/2026	14:45:00	6.9	0.000000	0	1,302,627	Closed	15	289
4/15/2026	15:00:00	6.9	0.000000	0	1,302,627	Closed	17.9	292
4/15/2026	15:15:00	6.9	1.305966	0	1,302,627	Open	15.1	291
4/15/2026	15:30:00	6.9	0.000000	0	1,302,630	Closed	15.6	291
4/15/2026	15:45:00	6.9	1.336250	0	1,302,649	Open	14.8	291
4/15/2026	16:00:00	6.9	0.000000	0	1,302,652	Closed	16.6	293
4/15/2026	16:15:00	6.8	0.000000	0	1,302,652	Closed	18.7	296
4/15/2026	16:30:00	6.9	1.313537	0	1,302,665	Open	14.3	290
4/15/2026	16:45:00	7	0.000000	0	1,302,675	Closed	14.6	292
4/15/2026	17:00:00	6.9	0.000000	0	1,302,675	Closed	16.5	293
4/15/2026	17:15:00	6.9	1.207546	0	1,302,676	Closed	14.9	293
4/15/2026	17:30:00	7	0.000000	0	1,302,676	Closed	14.1	289
4/15/2026	17:45:00	6.9	0.000000	0	1,302,676	Closed	15.6	293
4/15/2026	18:00:00	6.9	0.000000	0	1,302,676	Closed	17.5	294
4/15/2026	18:15:00	6.9	0.000000	0	1,302,683	Closed	15.2	287
4/15/2026	18:30:00	6.8	1.340035	0	1,302,686	Open	14.2	290
4/15/2026	18:45:00	7	0.000000	0	1,302,696	Closed	14.1	286
4/15/2026	19:00:00	6.9	0.000000	0	1,302,696	Closed	16.1	291
4/15/2026	19:15:00	6.9	1.336250	0	1,302,710	Open	14.8	284
4/15/2026	19:30:00	7	0.000000	0	1,302,720	Closed	15.7	286
4/15/2026	19:45:00	6.9	0.000000	0	1,302,720	Closed	18.4	289
4/15/2026	20:00:00	6.8	1.317323	0	1,302,723	Open	17.8	287
4/15/2026	20:15:00	6.9	0.000000	0	1,302,738	Closed	15.1	284
4/15/2026	20:30:00	6.9	0.000000	0	1,302,738	Closed	16.2	288
4/15/2026	20:45:00	6.9	0.000000	0	1,302,738	Closed	17.3	287
4/15/2026	21:00:00	6.8	0.768438	0	1,302,744	Open	14	287
4/15/2026	21:15:00	6.9	0.000000	0	1,302,758	Closed	13.3	284
4/15/2026	21:30:00	6.9	0.329331	0	1,302,758	Closed	14.2	288



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/15/2026	21:45:00	6.9	0.000000	0	1,302,758	Closed	15.9	288
4/15/2026	22:00:00	6.9	0.847932	0	1,302,763	Open	13.2	285
4/15/2026	22:15:00	7	0.000000	0	1,302,773	Closed	13.2	284
4/15/2026	22:30:00	6.9	0.000000	0	1,302,773	Closed	15.1	286
4/15/2026	22:45:00	6.9	0.000000	0	1,302,773	Closed	17.1	288
4/15/2026	23:00:00	6.9	0.495889	0	1,302,789	Open	13.3	281
4/15/2026	23:15:00	6.9	0.000000	0	1,302,789	Closed	14.3	286
4/15/2026	23:30:00	6.9	0.000000	0	1,302,789	Closed	16.4	288
4/15/2026	23:45:00	6.9	1.256756	0	1,302,800	Open	13.9	279
4/16/2026	0:00:00	6.9	0.000000	0	1,302,809	Closed	14	282
4/16/2026	0:15:00	6.9	0.000000	0	1,302,809	Closed	15.6	284
4/16/2026	0:30:00	6.8	0.000000	0	1,302,809	Closed	17.6	286
4/16/2026	0:45:00	6.9	1.256756	0	1,302,824	Open	13.7	279
4/16/2026	1:00:00	6.9	0.000000	0	1,302,827	Closed	13.6	280
4/16/2026	1:15:00	6.9	0.000000	0	1,302,827	Closed	15.6	283
4/16/2026	1:30:00	6.8	0.632163	0	1,302,830	Open	15.2	282
4/16/2026	1:45:00	6.9	0.000000	0	1,302,842	Closed	13.9	280
4/16/2026	2:00:00	6.9	0.000000	0	1,302,842	Closed	15.9	283
4/16/2026	2:15:00	6.8	0.000000	0	1,302,842	Closed	17.8	285
4/16/2026	2:30:00	6.8	0.617022	0	1,302,851	Open	15.1	279
4/16/2026	2:45:00	6.9	0.000000	0.5	1,302,857	Closed	14.4	281
4/16/2026	3:00:00	6.8	0.000000	0	1,302,857	Closed	16.1	283
4/16/2026	3:15:00	6.9	1.226473	0.6	1,302,871	Open	14.6	281
4/16/2026	3:30:00	7	0.000000	0.5	1,302,881	Closed	13.9	280
4/16/2026	3:45:00	6.9	0.000000	0.2	1,302,881	Closed	16.3	283
4/16/2026	4:00:00	6.9	0.632163	0.2	1,302,887	Open	17.8	284
4/16/2026	4:15:00	6.8	0.000000	0	1,302,897	Closed	14.8	276
4/16/2026	4:30:00	6.8	0.000000	0	1,302,897	Closed	16.6	281
4/16/2026	4:45:00	6.7	1.218902	0	1,302,906	Open	13.8	277
4/16/2026	5:00:00	6.7	0.000000	0	1,302,915	Closed	14.2	277
4/16/2026	5:15:00	6.6	0.000000	0	1,302,915	Closed	16.9	283



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/16/2026	5:30:00	6.6	0.723013	0	1,302,915	Closed	14.7	278
4/16/2026	5:45:00	6.6	0.000000	0	1,302,915	Closed	15.8	278
4/16/2026	6:00:00	6.5	0.813863	0	1,302,924	Open	14.9	278
4/16/2026	6:15:00	6.5	0.000000	0	1,302,925	Open	17.8	281
4/16/2026	6:30:00	6.5	0.000000	0	1,302,925	Open	20.5	284
4/16/2026	6:45:00	6.5	1.150765	0	1,302,937	Open	13.8	274
4/16/2026	7:00:00	6.6	0.000000	0	1,302,947	Open	14.4	278
4/16/2026	7:15:00	6.6	0.000000	0	1,302,947	Open	17.1	283
4/16/2026	7:30:00	6.5	0.000000	0	1,302,947	Open	19.9	288
4/16/2026	7:45:00	6.5	0.000000	0	1,302,947	Open	22.4	286
4/16/2026	8:00:00	6.5	0.000000	0	1,302,947	Open	24.9	286
4/16/2026	8:15:00	6.4	0.000000	0	1,302,947	Open	26.7	287
4/16/2026	8:30:00	6.5	0.647305	0	1,302,947	Closed	13.8	276
4/16/2026	8:45:00	6.6	0.000000	0	1,302,947	Closed	14.4	279
4/16/2026	9:00:00	6.6	0.000000	0	1,302,947	Closed	16.1	286
4/16/2026	9:15:00	6.6	1.071271	0	1,302,947	Closed	12.9	282
4/16/2026	9:30:00	6.7	0.000000	0	1,302,956	Closed	12.5	281
4/16/2026	9:45:00	6.7	0.000000	0	1,302,956	Closed	13.6	286
4/16/2026	10:00:00	6.7	0.000000	0	1,302,956	Closed	15.8	288
4/16/2026	10:15:00	6.7	0.000000	0	1,302,956	Closed	18.3	291
4/16/2026	10:30:00	6.6	0.685159	0	1,302,956	Closed	20.4	291
4/16/2026	10:45:00	6.9	1.162121	0	1,302,972	Open	12.9	283
4/16/2026	11:00:00	7	0.000000	0	1,302,980	Closed	13.5	281
4/16/2026	11:15:00	6.9	0.000000	0	1,302,980	Closed	15.5	289
4/16/2026	11:30:00	6.9	0.000000	0	1,302,980	Closed	18.2	291
4/16/2026	11:45:00	6.9	1.181048	0	1,302,982	Open	15.6	286
4/16/2026	12:00:00	7	0.787365	0	1,302,996	Open	13.2	284
4/16/2026	12:15:00	7	1.184833	0	1,303,013	Open	13.2	284
4/16/2026	12:30:00	6.9	0.832790	0	1,303,029	Open	14.2	288
4/16/2026	12:45:00	6.9	1.256756	0	1,303,047	Open	17.5	292
4/16/2026	13:00:00	6.9	0.821434	0	1,303,063	Open	15.8	289



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/16/2026	13:15:00	6.8	0.000000	0	1,303,066	Closed	19.3	291
4/16/2026	13:30:00	6.8	0.794936	0	1,303,075	Open	16.8	287
4/16/2026	13:45:00	6.9	0.000000	0	1,303,084	Closed	16.2	287
4/16/2026	14:00:00	6.8	0.711657	0	1,303,087	Closed	15	291
4/16/2026	14:15:00	6.9	1.218902	0	1,303,095	Open	13.9	288
4/16/2026	14:30:00	6.9	0.749511	0	1,303,105	Open	14.3	291
4/16/2026	14:45:00	6.9	1.154550	0	1,303,109	Open	14.3	292
4/16/2026	15:00:00	7	0.844146	0	1,303,123	Open	14.7	288
4/16/2026	15:15:00	7	0.000000	0	1,303,133	Closed	14.6	289
4/16/2026	15:30:00	6.8	0.938782	0	1,303,136	Open	15	291
4/16/2026	15:45:00	6.9	1.207546	0	1,303,154	Open	14.1	291
4/16/2026	16:00:00	7	0.000000	0	1,303,162	Closed	14.8	291
4/16/2026	16:15:00	7.1	0.738155	0	1,303,167	Open	14.3	293
4/16/2026	16:30:00	6.9	1.332464	0	1,303,172	Open	14	290
4/16/2026	16:45:00	7	0.000000	0	1,303,178	Closed	15.1	289
4/16/2026	17:00:00	6.9	0.000000	0	1,303,178	Closed	17.1	292
4/16/2026	17:15:00	6.9	1.355177	0	1,303,190	Open	15.8	289
4/16/2026	17:30:00	6.9	0.000000	0	1,303,197	Closed	15.7	289
4/16/2026	17:45:00	6.9	1.347606	0	1,303,207	Open	14.9	289
4/16/2026	18:00:00	6.9	1.336250	0	1,303,227	Open	14.8	289
4/16/2026	18:15:00	6.9	0.000000	0	1,303,247	Closed	14.7	288
4/16/2026	18:30:00	6.9	0.000000	0	1,303,247	Closed	15.4	289
4/16/2026	18:45:00	6.9	0.522387	1.2	1,303,258	Open	13.9	289
4/16/2026	19:00:00	7	0.000000	0.9	1,303,266	Closed	14.7	291
4/16/2026	19:15:00	6.9	0.825219	0.6	1,303,268	Open	15.7	293
4/16/2026	19:30:00	6.9	1.336250	0.1	1,303,285	Open	14.4	291
4/16/2026	19:45:00	6.9	0.000000	0	1,303,287	Closed	15.8	289
4/16/2026	20:00:00	6.9	1.355177	0.7	1,303,300	Open	14.9	289
4/16/2026	20:15:00	6.9	0.000000	0	1,303,300	Closed	14.2	287
4/16/2026	20:30:00	6.9	0.000000	0	1,303,300	Closed	14.9	292
4/16/2026	20:45:00	7	0.791151	0	1,303,318	Open	14.2	289



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/16/2026	21:00:00	7	0.000000	0	1,303,324	Closed	15	289
4/16/2026	21:15:00	7	0.772224	0.3	1,303,330	Open	14.2	287
4/16/2026	21:30:00	7	0.000000	0.1	1,303,346	Closed	13.7	288
4/16/2026	21:45:00	7	0.000000	0.3	1,303,346	Closed	14.2	291
4/16/2026	22:00:00	6.9	1.302181	0	1,303,356	Open	13.4	289
4/16/2026	22:15:00	7	0.000000	0	1,303,373	Closed	13.3	290
4/16/2026	22:30:00	7	0.000000	0	1,303,373	Closed	13.7	290
4/16/2026	22:45:00	7	0.632163	0	1,303,373	Closed	12.7	290
4/16/2026	23:00:00	7	0.000000	0	1,303,375	Closed	12.8	289
4/16/2026	23:15:00	6.9	0.745726	0.4	1,303,377	Open	12.9	289
4/16/2026	23:30:00	7	0.000000	0.3	1,303,389	Closed	12.4	290
4/16/2026	23:45:00	6.9	1.298396	0.3	1,303,393	Open	12.4	290
4/17/2026	0:00:00	6.9	1.283254	0.5	1,303,409	Open	12.1	289
4/17/2026	0:15:00	7.1	0.000000	0.8	1,303,425	Closed	11.9	292
4/17/2026	0:30:00	7.1	0.000000	0.2	1,303,425	Closed	12.2	291
4/17/2026	0:45:00	7	1.052344	0.2	1,303,440	Open	12	291
4/17/2026	1:00:00	7	0.000000	0.1	1,303,441	Closed	12.7	290
4/17/2026	1:15:00	6.9	1.063700	0	1,303,442	Open	13.2	289
4/17/2026	1:30:00	7.1	0.000000	0.2	1,303,456	Closed	12.3	288
4/17/2026	1:45:00	6.9	1.230258	0	1,303,461	Open	12.2	290
4/17/2026	2:00:00	7.1	0.000000	0	1,303,470	Closed	12.5	288
4/17/2026	2:15:00	7	0.934996	0.1	1,303,470	Closed	12	288
4/17/2026	2:30:00	7.1	0.000000	0.4	1,303,470	Closed	12.3	287
4/17/2026	2:45:00	7	0.934996	0.1	1,303,470	Closed	11.9	290
4/17/2026	3:00:00	7.1	0.000000	0	1,303,470	Closed	12.3	288
4/17/2026	3:15:00	7	1.601228	0	1,303,470	Closed	12.1	288
4/17/2026	3:30:00	7.1	0.000000	0	1,303,470	Closed	12.4	287
4/17/2026	3:45:00	7	0.900928	0	1,303,470	Closed	12.2	290
4/17/2026	4:00:00	7.1	0.000000	0	1,303,470	Closed	12.5	288
4/17/2026	4:15:00	7	0.942567	0	1,303,470	Closed	12.3	288
4/17/2026	4:30:00	7.1	0.000000	0	1,303,470	Closed	12.6	289



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/17/2026	4:45:00	6.9	0.934996	0	1,303,470	Closed	12.3	287
4/17/2026	5:00:00	7.1	0.000000	0	1,303,476	Closed	12.6	289
4/17/2026	5:15:00	6.9	1.737503	0	1,303,482	Open	12.4	289
4/17/2026	5:30:00	7.1	0.000000	0	1,303,491	Closed	12.7	287
4/17/2026	5:45:00	6.9	0.000000	0	1,303,491	Closed	13.7	289
4/17/2026	6:00:00	7	0.000000	0	1,303,511	Closed	12.3	287
4/17/2026	6:15:00	6.9	0.000000	0	1,303,511	Closed	13.1	289
4/17/2026	6:30:00	7	1.699649	0	1,303,526	Open	12.3	286
4/17/2026	6:45:00	6.9	0.000000	0	1,303,529	Closed	12.9	286
4/17/2026	7:00:00	6.9	1.695864	0	1,303,541	Open	12.2	286
4/17/2026	7:15:00	7	0.000000	0	1,303,550	Closed	12.6	287
4/17/2026	7:30:00	6.9	1.729932	0	1,303,556	Open	12.4	289
4/17/2026	7:45:00	7.1	0.000000	0	1,303,572	Closed	12.4	288
4/17/2026	8:00:00	6.9	0.000000	0	1,303,572	Closed	13.3	289
4/17/2026	8:15:00	6.9	0.000000	0	1,303,593	Closed	12.3	287
4/17/2026	8:30:00	6.9	0.000000	0	1,303,593	Closed	13.1	288
4/17/2026	8:45:00	6.9	0.931211	0	1,303,602	Open	12.6	286
4/17/2026	9:00:00	6.9	0.000000	0	1,303,608	Closed	13	286
4/17/2026	9:15:00	6.8	1.461168	0	1,303,611	Open	13.1	286
4/17/2026	9:30:00	7	0.000000	0	1,303,620	Closed	12.8	283
4/17/2026	9:45:00	6.9	1.438456	0	1,303,629	Open	12.4	285
4/17/2026	10:00:00	7	0.000000	0	1,303,637	Closed	12.8	283
4/17/2026	10:15:00	6.9	0.882001	0	1,303,645	Open	12.6	285
4/17/2026	10:30:00	7	0.000000	0	1,303,654	Closed	13.2	281
4/17/2026	10:45:00	6.8	0.000000	0	1,303,654	Closed	14.7	285
4/17/2026	11:00:00	6.9	0.000000	0	1,303,667	Closed	15.1	285
4/17/2026	11:15:00	6.8	0.000000	0	1,303,667	Closed	17.9	289
4/17/2026	11:30:00	6.8	1.404387	0	1,303,668	Open	19.3	292
4/17/2026	11:45:00	6.8	0.000000	0	1,303,686	Closed	20.1	295
4/17/2026	12:00:00	6.7	0.000000	0	1,303,686	Closed	20.7	298
4/17/2026	12:15:00	6.9	0.900928	0	1,303,690	Open	16.9	292



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/17/2026	12:30:00	7	0.000000	0	1,303,697	Closed	14.5	289
4/17/2026	12:45:00	6.8	0.000000	0	1,303,697	Closed	16.1	291
4/17/2026	13:00:00	6.9	1.294610	0	1,303,709	Open	13.9	287
4/17/2026	13:15:00	6.9	0.000000	0	1,303,716	Closed	15.4	288
4/17/2026	13:30:00	6.8	1.313537	0	1,303,721	Open	14.6	288
4/17/2026	13:45:00	6.9	1.268112	0	1,303,740	Open	14.4	288
4/17/2026	14:00:00	6.9	0.000000	0	1,303,752	Closed	15.5	290
4/17/2026	14:15:00	7	0.806292	0	1,303,760	Open	13.9	285
4/17/2026	14:30:00	6.9	0.000000	0	1,303,766	Closed	14.6	287
4/17/2026	14:45:00	6.9	0.813863	0	1,303,771	Open	14.4	287
4/17/2026	15:00:00	7	0.000000	0	1,303,779	Closed	14.8	287
4/17/2026	15:15:00	6.8	0.000000	0	1,303,779	Closed	16	290
4/17/2026	15:30:00	6.8	1.290825	0	1,303,781	Open	17.1	288
4/17/2026	15:45:00	7	0.000000	0	1,303,797	Closed	14.4	282
4/17/2026	16:00:00	6.9	0.000000	0	1,303,797	Closed	15.5	285
4/17/2026	16:15:00	6.8	0.000000	0	1,303,797	Closed	17.3	286
4/17/2026	16:30:00	6.8	1.279469	0	1,303,799	Open	17.6	284
4/17/2026	16:45:00	7	0.000000	0	1,303,816	Closed	14.8	279
4/17/2026	17:00:00	6.8	0.000000	0	1,303,816	Closed	15.8	283
4/17/2026	17:15:00	6.8	0.000000	0	1,303,816	Closed	17.5	283
4/17/2026	17:30:00	6.8	1.252971	0	1,303,827	Open	19.3	284
4/17/2026	17:45:00	6.9	0.874430	0	1,303,845	Closed	15.3	278
4/17/2026	18:00:00	7.1	0.605666	0	1,303,855	Open	14.6	278
4/17/2026	18:15:00	7	0.000000	0	1,303,868	Closed	15.5	279
4/17/2026	18:30:00	6.9	0.000000	0	1,303,868	Closed	16.5	284
4/17/2026	18:45:00	7	0.609451	0	1,303,884	Open	14.2	282
4/17/2026	19:00:00	7.2	0.000000	0.3	1,303,893	Closed	13.3	282
4/17/2026	19:15:00	7.1	0.000000	0.3	1,303,893	Closed	13.8	282
4/17/2026	19:30:00	7	1.510379	0.4	1,303,911	Open	13.1	283
4/17/2026	19:45:00	7.2	0.000000	0.7	1,303,918	Closed	13	283
4/17/2026	20:00:00	6.9	1.699649	10.9	1,303,925	Open	12.8	283



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/17/2026	20:15:00	6.9	0.000000	0.4	1,303,936	Closed	13	284
4/17/2026	20:30:00	7	0.000000	0.5	1,303,936	Closed	13	284
4/17/2026	20:45:00	6.9	0.000000	0.3	1,303,952	Closed	12.7	283
4/17/2026	21:00:00	6.9	0.000000	0.3	1,303,952	Closed	13.1	284
4/17/2026	21:15:00	6.9	0.000000	0.2	1,303,969	Closed	12.6	282
4/17/2026	21:30:00	6.9	0.000000	0.3	1,303,969	Closed	13.1	282
4/17/2026	21:45:00	6.8	0.000000	0.2	1,303,969	Closed	13.7	284
4/17/2026	22:00:00	6.9	1.654224	0.1	1,303,985	Open	12.6	282
4/17/2026	22:15:00	6.9	0.000000	0	1,303,986	Closed	13.3	281
4/17/2026	22:30:00	6.9	1.635297	0	1,304,001	Open	13.2	279
4/17/2026	22:45:00	6.9	0.000000	0	1,304,002	Closed	14.4	280
4/17/2026	23:00:00	7	1.639083	0	1,304,015	Open	13.8	276
4/17/2026	23:15:00	6.9	0.000000	0	1,304,019	Closed	15	279
4/17/2026	23:30:00	6.9	1.639083	0	1,304,029	Open	14.1	276
4/17/2026	23:45:00	7	0.000000	0	1,304,036	Closed	14.9	279
4/18/2026	0:00:00	6.9	0.000000	0	1,304,036	Closed	16.7	283
4/18/2026	0:15:00	7	0.000000	0	1,304,052	Closed	14.2	279
4/18/2026	0:30:00	6.9	0.000000	0	1,304,052	Closed	15.7	282
4/18/2026	0:45:00	6.9	1.646653	0	1,304,068	Open	13.9	274
4/18/2026	1:00:00	7	0.000000	0	1,304,070	Closed	17	279
4/18/2026	1:15:00	6.9	1.639083	0	1,304,077	Open	14.1	273
4/18/2026	1:30:00	6.9	0.000000	0	1,304,090	Closed	14.5	273
4/18/2026	1:45:00	6.9	0.000000	0	1,304,090	Closed	14.7	273
4/18/2026	2:00:00	7	0.000000	0	1,304,105	Closed	14.1	273
4/18/2026	2:15:00	7	0.000000	0	1,304,105	Closed	17.1	275
4/18/2026	2:30:00	6.9	1.661795	0	1,304,110	Open	14.3	272
4/18/2026	2:45:00	6.9	0.000000	0	1,304,119	Closed	16.4	275
4/18/2026	3:00:00	6.9	1.665580	0	1,304,123	Open	14.5	272
4/18/2026	3:15:00	6.9	0.000000	0	1,304,135	Closed	14.5	271
4/18/2026	3:30:00	6.9	1.642868	0	1,304,138	Open	14.3	271
4/18/2026	3:45:00	7	0.000000	0	1,304,153	Closed	14.6	272



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/18/2026	4:00:00	6.9	1.525520	0	1,304,153	Closed	15.2	268
4/18/2026	4:15:00	7	0.000000	0	1,304,167	Closed	15	271
4/18/2026	4:30:00	7	0.000000	0	1,304,167	Closed	18.6	272
4/18/2026	4:45:00	6.9	1.654224	0	1,304,180	Open	14	265
4/18/2026	5:00:00	6.9	0.000000	0	1,304,189	Closed	15.2	268
4/18/2026	5:15:00	6.9	0.000000	0	1,304,189	Closed	15.3	266
4/18/2026	5:30:00	7	0.000000	0	1,304,207	Closed	14.1	267
4/18/2026	5:45:00	6.9	0.000000	0	1,304,207	Closed	16.5	269
4/18/2026	6:00:00	6.9	0.000000	0	1,304,223	Closed	13.8	266
4/18/2026	6:15:00	6.9	0.000000	0	1,304,223	Closed	15.5	267
4/18/2026	6:30:00	6.9	1.616370	0	1,304,232	Open	14	267
4/18/2026	6:45:00	6.9	0.000000	0	1,304,239	Closed	14.7	269
4/18/2026	7:00:00	6.9	1.650439	0	1,304,244	Open	14.2	267
4/18/2026	7:15:00	7	0.000000	0	1,304,254	Closed	14.3	266
4/18/2026	7:30:00	6.9	1.631512	0	1,304,256	Open	15.4	269
4/18/2026	7:45:00	7.1	0.000000	0	1,304,270	Closed	14	266
4/18/2026	8:00:00	7	0.000000	0	1,304,270	Closed	16.7	267
4/18/2026	8:15:00	7	1.608799	0	1,304,287	Open	13.6	264
4/18/2026	8:30:00	6.9	0.000000	0	1,304,288	Closed	15.2	267
4/18/2026	8:45:00	6.9	1.616370	0	1,304,296	Open	13.6	265
4/18/2026	9:00:00	6.9	0.000000	0	1,304,308	Closed	14.1	265
4/18/2026	9:15:00	6.9	0.000000	0	1,304,308	Closed	14.2	265
4/18/2026	9:30:00	7	0.000000	0	1,304,323	Closed	13.2	264
4/18/2026	9:45:00	6.9	0.000000	0	1,304,323	Closed	14.3	266
4/18/2026	10:00:00	6.9	0.000000	0	1,304,323	Closed	16.2	270
4/18/2026	10:15:00	7.1	0.000000	0	1,304,339	Closed	13.6	265
4/18/2026	10:30:00	6.9	0.000000	0	1,304,339	Closed	15.1	270
4/18/2026	10:45:00	7	1.665580	0	1,304,351	Open	13.6	266
4/18/2026	11:00:00	7	0.000000	0	1,304,359	Closed	14.2	265
4/18/2026	11:15:00	7	1.525520	0	1,304,359	Closed	13.5	266
4/18/2026	11:30:00	7	0.000000	0.1	1,304,364	Closed	14.1	265



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/18/2026	11:45:00	6.9	0.000000	0	1,304,364	Closed	15.3	269
4/18/2026	12:00:00	7.1	0.000000	0.4	1,304,375	Closed	13.7	268
4/18/2026	12:15:00	7	0.000000	0.1	1,304,375	Closed	14.5	270
4/18/2026	12:30:00	6.9	0.000000	0.1	1,304,375	Closed	15.7	272
4/18/2026	12:45:00	6.9	0.000000	0.3	1,304,375	Closed	14.3	266
4/18/2026	13:00:00	7	0.000000	0.2	1,304,375	Closed	14.1	271
4/18/2026	13:15:00	6.9	0.000000	0.2	1,304,375	Closed	15.2	271
4/18/2026	13:30:00	6.9	0.000000	0.1	1,304,375	Closed	16.3	272
4/18/2026	13:45:00	7	0.000000	0.5	1,304,375	Closed	14	269
4/18/2026	14:00:00	7.1	0.000000	0.4	1,304,375	Closed	14.2	269
4/18/2026	14:15:00	7.3	0.000000	0.8	1,304,375	Closed	15	269
4/18/2026	14:30:00	7	0.000000	0.4	1,304,389	Closed	14.1	267
4/18/2026	14:45:00	6.9	0.000000	0.5	1,304,389	Closed	14.8	269
4/18/2026	15:00:00	6.9	1.529306	1.3	1,304,389	Closed	14	269
4/18/2026	15:15:00	6.9	0.000000	0.8	1,304,391	Closed	14.5	268
4/18/2026	15:30:00	6.9	0.953923	1.5	1,304,396	Open	14	271
4/18/2026	15:45:00	6.9	0.000000	0.9	1,304,400	Closed	14.3	269
4/18/2026	16:00:00	6.8	0.000000	0.9	1,304,400	Closed	15.1	271
4/18/2026	16:15:00	6.8	1.423314	0.6	1,304,418	Open	14.1	271
4/18/2026	16:30:00	6.7	0.000000	0.6	1,304,429	Closed	15	272
4/18/2026	16:45:00	6.7	0.518601	0.6	1,304,431	Open	15.9	272
4/18/2026	17:00:00	6.7	1.389245	0.6	1,304,446	Open	16.7	272
4/18/2026	17:15:00	6.9	0.000000	1.3	1,304,451	Closed	15	269
4/18/2026	17:30:00	6.8	1.453597	1	1,304,456	Open	14.5	269
4/18/2026	17:45:00	7	0.000000	0.4	1,304,472	Closed	14.4	269
4/18/2026	18:00:00	6.8	0.000000	0.5	1,304,472	Closed	15.3	269
4/18/2026	18:15:00	6.8	0.882001	0.6	1,304,473	Open	16	269
4/18/2026	18:30:00	7	0.000000	0.1	1,304,487	Closed	14.5	267
4/18/2026	18:45:00	7.1	0.473176	0.9	1,304,488	Open	14.2	269
4/18/2026	19:00:00	7.1	0.000000	0.5	1,304,489	Closed	14.4	267
4/18/2026	19:15:00	7.1	0.704086	1.4	1,304,495	Open	14.1	269



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/18/2026	19:30:00	7	0.000000	0.6	1,304,500	Closed	14.3	271
4/18/2026	19:45:00	6.9	1.650439	1.2	1,304,507	Open	14	268
4/18/2026	20:00:00	7	0.000000	0.9	1,304,517	Closed	14	270
4/18/2026	20:15:00	6.8	0.000000	0.9	1,304,517	Closed	14.4	270
4/18/2026	20:30:00	6.8	0.000000	1.1	1,304,517	Closed	14.9	270
4/18/2026	20:45:00	7	0.000000	0.7	1,304,534	Closed	13.7	271
4/18/2026	21:00:00	6.8	1.601228	0.7	1,304,537	Open	13.9	271
4/18/2026	21:15:00	7	0.000000	0.5	1,304,556	Closed	13.5	271
4/18/2026	21:30:00	6.9	0.000000	0.4	1,304,556	Closed	13.9	271
4/18/2026	21:45:00	6.8	1.552018	0.4	1,304,558	Open	14.1	272
4/18/2026	22:00:00	7	0.000000	0.5	1,304,563	Closed	13.3	272
4/18/2026	22:15:00	6.9	0.000000	0.5	1,304,563	Closed	13.9	271
4/18/2026	22:30:00	7	1.090198	0.7	1,304,569	Open	13.3	272
4/18/2026	22:45:00	7.2	2.259890	1.8	1,304,572	Closed	13.3	269
4/18/2026	23:00:00	7.2	0.136275	1.2	1,304,572	Closed	13.2	271
4/18/2026	23:15:00	7	0.143846	1	1,304,572	Closed	13.6	274
4/18/2026	23:30:00	7	0.181700	1.1	1,304,572	Closed	14	272
4/18/2026	23:45:00	7	0.189271	1.1	1,304,572	Closed	14.4	272
4/19/2026	0:00:00	7	0.208198	1.1	1,304,572	Closed	14.8	272
4/19/2026	0:15:00	7.2	0.000000	2.1	1,304,593	Closed	13.1	272
4/19/2026	0:30:00	7.1	0.015142	1.1	1,304,593	Closed	13.7	271
4/19/2026	0:45:00	7	0.121133	0.9	1,304,593	Closed	15.1	271
4/19/2026	1:00:00	7	0.124919	0.6	1,304,593	Closed	16.6	270
4/19/2026	1:15:00	7	0.109777	0.5	1,304,593	Closed	17.8	271
4/19/2026	1:30:00	6.9	1.589872	26.2	1,304,594	Open	13.8	267
4/19/2026	1:45:00	6.9	0.105991	0.9	1,304,595	Closed	14.6	271
4/19/2026	2:00:00	6.9	0.166558	2.1	1,304,597	Closed	15.4	271
4/19/2026	2:15:00	6.9	1.514164	0.8	1,304,608	Open	14	269
4/19/2026	2:30:00	7	0.000000	0.5	1,304,617	Closed	14.3	269
4/19/2026	2:45:00	6.9	0.000000	1.4	1,304,618	Closed	15.1	271
4/19/2026	3:00:00	6.8	0.094635	0.7	1,304,618	Closed	15.5	271



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/19/2026	3:15:00	6.8	0.113562	0.4	1,304,618	Closed	16.9	268
4/19/2026	3:30:00	6.8	0.121133	0.2	1,304,618	Closed	18.2	270
4/19/2026	3:45:00	7	0.000000	0.6	1,304,639	Closed	14.2	267
4/19/2026	4:00:00	6.9	0.000000	0.6	1,304,639	Closed	15.3	269
4/19/2026	4:15:00	6.9	0.000000	0.3	1,304,639	Closed	16.7	272
4/19/2026	4:30:00	7	0.000000	0.7	1,304,639	Closed	14.4	267
4/19/2026	4:45:00	6.9	0.000000	1.1	1,304,639	Closed	15.4	269
4/19/2026	5:00:00	6.9	0.000000	1.1	1,304,639	Closed	16.4	271
4/19/2026	5:15:00	6.9	0.000000	0.9	1,304,639	Closed	17.3	272
4/19/2026	5:30:00	6.9	0.000000	0.7	1,304,639	Closed	18.2	272
4/19/2026	5:45:00	7	1.449812	163.6	1,304,641	Closed	15.9	269
4/19/2026	6:00:00	7.1	0.000000	0.6	1,304,657	Closed	14.1	269
4/19/2026	6:15:00	6.9	0.000000	0.6	1,304,657	Closed	15.2	271
4/19/2026	6:30:00	6.9	0.000000	1.4	1,304,657	Closed	16.6	271
4/19/2026	6:45:00	6.9	0.000000	0.3	1,304,657	Closed	17.8	271
4/19/2026	7:00:00	6.9	0.000000	0.1	1,304,657	Closed	19	274
4/19/2026	7:15:00	7	1.499022	0	1,304,667	Open	14.2	267
4/19/2026	7:30:00	7.1	0.000000	0	1,304,676	Closed	14.4	269
4/19/2026	7:45:00	6.9	0.000000	0	1,304,676	Closed	15.8	269
4/19/2026	8:00:00	6.9	0.000000	0	1,304,676	Closed	17.2	274
4/19/2026	8:15:00	7.1	0.000000	0	1,304,676	Closed	14.9	266
4/19/2026	8:30:00	7	0.000000	0	1,304,676	Closed	15.3	268
4/19/2026	8:45:00	6.9	1.476310	0	1,304,676	Closed	14.5	268
4/19/2026	9:00:00	6.9	0.000000	0	1,304,676	Closed	15.5	267
4/19/2026	9:15:00	6.9	0.000000	0	1,304,676	Closed	17.6	269
4/19/2026	9:30:00	6.9	0.000000	0	1,304,676	Closed	19.9	270
4/19/2026	9:45:00	6.8	1.544447	0	1,304,680	Open	18.4	267
4/19/2026	10:00:00	7	0.000000	0	1,304,696	Closed	15.4	264
4/19/2026	10:15:00	6.9	0.000000	0	1,304,696	Closed	16.4	266
4/19/2026	10:30:00	6.9	0.000000	0	1,304,696	Closed	17.2	268
4/19/2026	10:45:00	6.8	0.000000	0.2	1,304,696	Closed	17.7	270



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/19/2026	11:00:00	6.9	0.408824	0	1,304,698	Open	14.9	272
4/19/2026	11:15:00	7	0.000000	0.2	1,304,702	Closed	14	270
4/19/2026	11:30:00	6.9	0.000000	0.2	1,304,702	Closed	14.6	272
4/19/2026	11:45:00	6.8	0.000000	0.3	1,304,702	Closed	15.2	273
4/19/2026	12:00:00	6.8	0.000000	0.4	1,304,702	Closed	15.7	273
4/19/2026	12:15:00	6.8	0.000000	0.3	1,304,702	Closed	16.2	274
4/19/2026	12:30:00	7.1	0.000000	0.6	1,304,717	Closed	13.5	271
4/19/2026	12:45:00	7	0.000000	0.7	1,304,717	Closed	14	272
4/19/2026	13:00:00	6.9	0.000000	0.8	1,304,717	Closed	14.2	276
4/19/2026	13:15:00	6.9	0.000000	0.7	1,304,717	Closed	14.5	276
4/19/2026	13:30:00	6.8	1.586087	1	1,304,717	Closed	15.1	274
4/19/2026	13:45:00	7.1	0.000000	1.2	1,304,736	Closed	14	272
4/19/2026	14:00:00	7	0.000000	1.3	1,304,736	Closed	14.5	272
4/19/2026	14:15:00	6.9	0.000000	1.3	1,304,736	Closed	15	276
4/19/2026	14:30:00	6.9	0.000000	1.1	1,304,736	Closed	15.5	274
4/19/2026	14:45:00	6.9	0.000000	1.1	1,304,736	Closed	16	276
4/19/2026	15:00:00	7	1.514164	0.8	1,304,736	Closed	14.7	272
4/19/2026	15:15:00	7	0.000000	0.7	1,304,736	Closed	14.9	274
4/19/2026	15:30:00	6.9	0.000000	0.7	1,304,736	Closed	15.3	274
4/19/2026	15:45:00	6.9	0.000000	0.8	1,304,736	Closed	15.7	274
4/19/2026	16:00:00	6.9	0.000000	0.8	1,304,736	Closed	16.1	274
4/19/2026	16:15:00	6.8	0.000000	0.8	1,304,736	Closed	16.4	274
4/19/2026	16:30:00	6.8	0.000000	0.9	1,304,736	Closed	16.7	274
4/19/2026	16:45:00	7.2	0.556455	0.6	1,304,743	Open	15	273
4/19/2026	17:00:00	7.1	0.000000	0.3	1,304,747	Closed	15.2	276
4/19/2026	17:15:00	7	0.000000	0.2	1,304,747	Closed	15.6	276
4/19/2026	17:30:00	6.8	1.419529	0.2	1,304,751	Open	15.3	276
4/19/2026	17:45:00	7	0.000000	0.3	1,304,769	Closed	14.9	276
4/19/2026	18:00:00	6.8	0.000000	0.2	1,304,769	Closed	15.2	276
4/19/2026	18:15:00	6.9	1.427100	0.3	1,304,777	Open	14.9	276
4/19/2026	18:30:00	7	0.000000	0.3	1,304,791	Closed	14.7	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/19/2026	18:45:00	7.2	0.000000	0.3	1,304,792	Closed	14.8	276
4/19/2026	19:00:00	7	0.000000	0.4	1,304,793	Closed	15	276
4/19/2026	19:15:00	7.2	0.000000	0.5	1,304,794	Closed	14.8	276
4/19/2026	19:30:00	7	0.000000	0.5	1,304,794	Closed	15.2	276
4/19/2026	19:45:00	7.1	0.000000	0.3	1,304,796	Closed	14.8	276
4/19/2026	20:00:00	6.9	0.000000	0.3	1,304,796	Closed	14.9	276
4/19/2026	20:15:00	6.8	0.000000	0.3	1,304,796	Closed	14.9	276
4/19/2026	20:30:00	6.8	1.589872	0.4	1,304,796	Closed	15.3	276
4/19/2026	20:45:00	6.8	0.000000	0.5	1,304,796	Closed	14.7	276
4/19/2026	21:00:00	6.8	0.000000	0.5	1,304,796	Closed	14.8	276
4/19/2026	21:15:00	6.8	1.593658	4.6	1,304,796	Open	14.6	276
4/19/2026	21:30:00	6.9	0.000000	0.6	1,304,820	Closed	14.4	276
4/19/2026	21:45:00	6.9	0.000000	0.9	1,304,820	Closed	14.5	276
4/19/2026	22:00:00	6.7	1.567160	0.6	1,304,820	Closed	14.2	276
4/19/2026	22:15:00	7.3	0.000000	0.5	1,304,821	Closed	14.2	276
4/19/2026	22:30:00	7.4	0.000000	0.7	1,304,821	Closed	15	275
4/19/2026	22:45:00	7.2	0.000000	0.6	1,304,821	Closed	15.1	264
4/19/2026	23:00:00	7.1	1.631512	0.7	1,304,838	Open	15.4	264
4/19/2026	23:15:00	7	0.000000	0.6	1,304,844	Closed	15.8	263
4/19/2026	23:30:00	7	0.000000	0.6	1,304,844	Closed	16.1	261
4/19/2026	23:45:00	6.9	1.116696	0.7	1,304,857	Open	16.4	261

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: BC1 Approved by: BC2 Date: May 1, 2026	

Appendix B: CP2 WTP Data Logs



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/13/2026	0:00:00	7.53	2.62707	0	13029.809	ON	12.3	122
4/13/2026	0:15:00	7.52	1.96084	0	13063.389	ON	13.2	121
4/13/2026	0:30:00	7.52	1.29461	0	13075.488	ON	14.7	121
4/13/2026	0:45:00	7.49	0.37476	0	13092.011	ON	16.5	121
4/13/2026	1:00:00	7.47	2.53622	0	13104.802	ON	17.2	122
4/13/2026	1:15:00	7.46	2.43780	0	13142.239	ON	16.9	122
4/13/2026	1:30:00	7.47	2.35074	0	13178.318	ON	16.3	122
4/13/2026	1:45:00	7.46	2.26746	0	13208.715	ON	15.8	122
4/13/2026	2:00:00	7.45	1.31354	0	13239.846	ON	15.6	123
4/13/2026	2:15:00	7.45	0.09464	0	13246.842	ON	15.3	122
4/13/2026	2:30:00	7.53	0.53374	0	13248.503	ON	15.3	123
4/13/2026	2:45:00	7.62	1.98734	0	13278.408	ON	13.1	120
4/13/2026	3:00:00	7.6	2.67628	0	13309.062	ON	12.6	121
4/13/2026	3:15:00	7.51	0.00000	54	13347.783	OFF	12.3	122
4/13/2026	3:30:00	7.53	2.64979	0	13385.683	ON	12.7	122
4/13/2026	3:45:00	7.53	1.18483	0	13419.786	ON	12.7	122
4/13/2026	4:00:00	7.53	0.40125	0	13429.192	ON	12.9	122
4/13/2026	4:15:00	7.51	2.01384	0	13440.889	ON	13.6	122
4/13/2026	4:30:00	7.5	2.59679	0	13478.418	ON	14.4	122
4/13/2026	4:45:00	7.49	1.04099	0	13505.347	ON	15	122
4/13/2026	5:00:00	7.48	0.45046	0	13513.531	ON	15.5	122
4/13/2026	5:15:00	7.55	2.61950	0	13529.441	ON	14.3	138
4/13/2026	5:30:00	7.58	2.61950	0	13570.324	ON	15.4	137
4/13/2026	5:45:00	7.61	0.34447	0	13590.262	ON	15.7	138
4/13/2026	6:00:00	7.59	2.27882	0	13599.445	ON	16	137
4/13/2026	6:15:00	7.59	2.30910	0	13634.755	ON	16.3	136
4/13/2026	6:30:00	7.57	0.72301	0	13663.922	ON	16.1	135
4/13/2026	6:45:00	7.55	0.95392	0	13668.608	ON	16.1	136
4/13/2026	7:00:00	7.56	2.29774	0	13698.032	ON	15.7	136
4/13/2026	7:15:00	7.57	1.96084	0	13730.613	ON	15.2	135
4/13/2026	7:30:00	7.56	0.07192	0	13743.472	ON	14.8	135
4/13/2026	7:45:00	7.54	1.70722	0	13757.796	ON	14.6	136



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/13/2026	8:00:00	7.54	1.54445	0	13782.193	ON	14.4	136
4/13/2026	8:15:00	7.59	0.98799	0	13802.6	ON	13.2	130
4/13/2026	8:30:00	7.59	0.67380	0	13814.986	ON	12.5	132
4/13/2026	8:45:00	7.62	0.00000	111	13838.831	OFF	12.2	127
4/13/2026	9:00:00	7.65	2.59679	0	13875.481	ON	12.7	127
4/13/2026	9:15:00	7.65	1.80564	0	13915.008	ON	12.8	127
4/13/2026	9:30:00	7.64	0.00000	0	13940.522	OFF	13.1	127
4/13/2026	9:45:00	7.63	0.00000	0	13940.522	OFF	13.2	127
4/13/2026	10:00:00	7.61	0.42018	0	13951.227	ON	13.3	126
4/13/2026	10:15:00	7.58	0.83279	0	13958.503	ON	13.4	126
4/13/2026	10:30:00	7.67	2.50594	0	13993.343	ON	12.6	121
4/13/2026	10:45:00	7.53	1.45738	999	14027.227	ON	13	0
4/13/2026	11:00:00	7.13	2.68007	998	14066.932	ON	13.6	0
4/13/2026	11:15:00	7.14	1.02963	998	14100.353	ON	14.1	0
4/13/2026	11:30:00	7.25	2.62329	961	14114.749	ON	14.4	0
4/13/2026	11:45:00	7.27	1.11291	921	14151.74	ON	14.8	0
4/13/2026	12:00:00	7.31	0.34069	954	14159.141	ON	14.9	0
4/13/2026	12:15:00	7.48	2.61950	948	14175.357	ON	14.8	0
4/13/2026	12:30:00	7.74	2.61572	0	14214.309	ON	12.6	121
4/13/2026	12:45:00	7.74	2.53622	0	14246.016	ON	12.2	122
4/13/2026	13:00:00	7.74	2.52865	0	14283.491	ON	12.1	122
4/13/2026	13:15:00	7.76	0.70787	0	14311.621	ON	12.3	122
4/13/2026	13:30:00	7.75	0.00000	194	14326.289	OFF	12.2	121
4/13/2026	13:45:00	7.78	2.38481	0	14349.921	ON	12	121
4/13/2026	14:00:00	7.77	1.24540	0	14375.242	ON	12	122
4/13/2026	14:15:00	7.77	1.73372	0	14402.539	ON	12.2	121
4/13/2026	14:30:00	7.76	2.20689	0	14432.284	ON	12.4	122
4/13/2026	14:45:00	7.77	2.68007	0	14470.483	ON	11.9	122
4/13/2026	15:00:00	7.77	0.51860	0	14493.411	ON	12.2	122
4/13/2026	15:15:00	7.75	2.69143	0	14517.468	ON	11.9	122
4/13/2026	15:30:00	7.76	2.66871	0	14555.015	ON	11.9	123
4/13/2026	15:45:00	7.75	0.51482	0	14570.592	ON	12.3	123



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/13/2026	16:00:00	7.71	1.93813	0	14590.257	ON	12	124
4/13/2026	16:15:00	7.74	0.50346	0	14602.484	ON	12.6	0
4/13/2026	16:30:00	7.72	2.69143	0	14620.628	ON	12	124
4/13/2026	16:45:00	7.72	1.94192	0	14659.576	ON	11.9	124
4/13/2026	17:00:00	7.7	2.40752	0	14690.09	ON	11.9	124
4/13/2026	17:15:00	7.72	2.52108	0	14727.524	ON	11.8	123
4/13/2026	17:30:00	7.73	0.82522	0	14756.414	ON	12	124
4/13/2026	17:45:00	7.69	2.49459	0	14772.157	ON	11.9	124
4/13/2026	18:00:00	7.72	2.46430	0	14809.633	ON	11.8	122
4/13/2026	18:15:00	7.72	2.40752	0	14843.535	ON	11.8	124
4/13/2026	18:30:00	7.73	2.37724	0	14880.674	ON	11.8	124
4/13/2026	18:45:00	7.74	0.42018	0	14898.957	ON	12	123
4/13/2026	19:00:00	7.75	2.24853	0	14914.103	ON	11.8	123
4/13/2026	19:15:00	7.81	2.09333	0	14945.745	ON	11.8	121
4/13/2026	19:30:00	7.8	1.86999	0	14971.179	ON	11.8	121
4/13/2026	19:45:00	7.82	1.87378	0	14999.1	ON	11.9	122
4/13/2026	20:00:00	7.81	2.72928	0	15028.54	ON	12.4	123
4/13/2026	20:15:00	7.82	2.72928	0	15066.662	ON	11.8	124
4/13/2026	20:30:00	7.8	2.77849	0	15106.784	ON	11.8	124
4/13/2026	20:45:00	7.8	0.45425	0	15123.466	ON	12.4	124
4/13/2026	21:00:00	7.76	2.25989	0	15129.811	ON	12.1	0
4/13/2026	21:15:00	7.68	0.93878	0	15151.217	ON	12	132
4/13/2026	21:30:00	7.65	1.42710	0	15162.683	ON	12.8	132
4/13/2026	21:45:00	7.61	2.56651	0	15199.504	ON	11.8	139
4/13/2026	22:00:00	7.58	2.54001	0	15236.979	ON	11.8	142
4/13/2026	22:15:00	7.6	0.95014	0	15270.984	ON	12	138
4/13/2026	22:30:00	7.59	0.37854	0	15281.159	ON	12.4	140
4/13/2026	22:45:00	7.58	0.23470	0	15284.804	ON	12.9	140
4/13/2026	23:00:00	7.58	2.34695	0	15293.242	ON	12.1	135
4/13/2026	23:15:00	7.62	2.35074	0	15327.75	ON	12.7	130
4/13/2026	23:30:00	7.65	0.61324	0	15353.979	ON	13.2	129
4/13/2026	23:45:00	7.63	0.67002	0	15358.885	ON	14.4	131



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/14/2026	0:00:00	7.65	2.41131	0	15379.86	ON	11.9	126
4/14/2026	0:15:00	7.68	0.68516	0	15409.787	ON	12	126
4/14/2026	0:30:00	7.66	0.15520	0	15417.048	ON	12.6	126
4/14/2026	0:45:00	7.61	0.00000	817	15424.244	OFF	12	124
4/14/2026	1:00:00	7.64	0.00000	912	15449.644	OFF	13.4	0
4/14/2026	1:15:00	7.66	2.24096	0	15475.237	ON	12.2	126
4/14/2026	1:30:00	7.66	2.13497	0	15504.525	ON	12	126
4/14/2026	1:45:00	7.67	0.00000	129	15529.039	OFF	12	127
4/14/2026	2:00:00	7.66	2.01762	0	15563.085	ON	12.6	126
4/14/2026	2:15:00	7.65	2.20311	0	15596.544	ON	12.6	125
4/14/2026	2:30:00	7.64	0.70030	0	15615.229	ON	13.7	128
4/14/2026	2:45:00	7.62	0.46182	0	15623.988	ON	15.8	130
4/14/2026	3:00:00	7.61	0.48075	0	15630.794	ON	17	130
4/14/2026	3:15:00	7.63	2.52108	0	15662.024	ON	12	126
4/14/2026	3:30:00	7.66	0.69652	0	15686.338	ON	12.4	125
4/14/2026	3:45:00	7.65	0.49589	0	15694.934	ON	13.5	127
4/14/2026	4:00:00	7.72	2.52487	0	15716.78	ON	12	122
4/14/2026	4:15:00	7.88	2.49459	0	15754.214	ON	12.2	119
4/14/2026	4:30:00	7.92	0.70030	0	15776.408	ON	13.3	122
4/14/2026	4:45:00	7.9	0.46939	0	15784.895	ON	14.7	124
4/14/2026	5:00:00	8.04	1.88135	0	15810.73	ON	12	128
4/14/2026	5:15:00	8.06	2.41888	0	15847.509	ON	11.8	138
4/14/2026	5:30:00	8.05	0.37097	0	15859.543	ON	13.1	142
4/14/2026	5:45:00	8.01	0.45803	0	15863.169	ON	15.9	145
4/14/2026	6:00:00	7.65	0.00000	953	15887.445	OFF	13.4	119
4/14/2026	6:15:00	6.95	0.61702	0	15914.958	ON	12.6	128
4/14/2026	6:30:00	6.93	0.10221	0	15921.363	ON	15.9	135
4/14/2026	6:45:00	6.85	2.25232	0	15940.093	ON	12.1	124
4/14/2026	7:00:00	7.12	2.15390	0	15972.594	ON	11.5	121
4/14/2026	7:15:00	7.27	0.59809	0	15994.394	ON	12	122
4/14/2026	7:30:00	7.34	2.07440	0	16003.014	ON	12.2	126
4/14/2026	7:45:00	7.39	1.81700	0	16023.516	ON	12.4	124



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/14/2026	8:00:00	7.46	1.79428	0	16044.756	ON	11.3	125
4/14/2026	8:15:00	7.5	0.22712	0	16055.941	ON	12.2	126
4/14/2026	8:30:00	7.55	2.63843	0	16075.981	ON	11.7	125
4/14/2026	8:45:00	7.58	2.63843	999	16115.925	ON	11.8	5
4/14/2026	9:00:00	7.59	0.67759	825	16139.656	ON	13.6	0
4/14/2026	9:15:00	7.59	0.47318	727	16146.897	ON	14.1	0
4/14/2026	9:30:00	7.58	2.63086	0	16172.82	ON	11.6	124
4/14/2026	9:45:00	7.62	2.60058	0	16209.822	ON	11.4	124
4/14/2026	10:00:00	7.66	1.05613	0	16242.986	ON	11.8	124
4/14/2026	10:15:00	7.64	0.71166	0	16252.469	ON	13.7	127
4/14/2026	10:30:00	7.66	0.83658	0	16279.727	ON	12.7	124
4/14/2026	10:45:00	7.62	2.39995	9	16292.56	ON	12.4	121
4/14/2026	11:00:00	7.7	2.38102	0	16326.7	ON	11.8	118
4/14/2026	11:15:00	7.75	2.27125	0	16360.758	ON	11.4	119
4/14/2026	11:30:00	7.77	0.38990	0	16383.44	ON	12.2	130
4/14/2026	11:45:00	7.76	0.06057	0	16384.189	ON	13	131
4/14/2026	12:00:00	7.7	1.58987	0	16403.173	ON	12.2	143
4/14/2026	12:15:00	7.69	0.59052	0	16419.769	ON	14	145
4/14/2026	12:30:00	7.67	0.48453	0	16426.972	ON	15.7	147
4/14/2026	12:45:00	7.67	0.47318	0	16434.698	ON	17.4	147
4/14/2026	13:00:00	8.02	2.33938	0	16463.183	ON	11.9	154
4/14/2026	13:15:00	8.05	0.81765	0	16491.018	ON	11.8	158
4/14/2026	13:30:00	7.88	2.25232	0	16517.057	ON	11.4	164
4/14/2026	13:45:00	7.73	2.51351	0	16553.076	ON	11.5	173
4/14/2026	14:00:00	7.66	1.03342	2	16586.815	ON	12.1	176
4/14/2026	14:15:00	7.65	0.66623	3	16596.422	ON	15.3	186
4/14/2026	14:30:00	7.62	1.24540	3	16616.337	ON	12.7	182
4/14/2026	14:45:00	7.59	0.30662	4	16629.291	ON	14.8	185
4/14/2026	15:00:00	7.58	0.28012	4	16632.698	ON	15.9	186
4/14/2026	15:15:00	7.62	2.44916	3	16656.924	ON	11.9	181
4/14/2026	15:30:00	7.66	1.73750	5	16693.953	ON	11.7	181
4/14/2026	15:45:00	7.64	2.24853	6	16725.649	ON	11.9	178



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/14/2026	16:00:00	7.64	1.96841	6	16757.987	ON	12.3	175
4/14/2026	16:15:00	7.68	1.02206	0	16781.078	ON	16.9	0
4/14/2026	16:30:00	7.58	2.37345	0	16815.594	ON	11.8	172
4/14/2026	16:45:00	7.59	1.49145	0	16851.415	ON	12	174
4/14/2026	17:00:00	7.59	1.41574	0	16873.874	ON	11.5	176
4/14/2026	17:15:00	7.61	1.04099	0	16901.454	ON	12	178
4/14/2026	17:30:00	7.59	0.29148	0	16909.907	ON	13.1	182
4/14/2026	17:45:00	7.59	0.24227	0	16913.314	ON	14	182
4/14/2026	18:00:00	7.57	0.36340	0	16917.088	ON	14.9	182
4/14/2026	18:15:00	7.59	1.65801	0	16943.442	ON	11.6	182
4/14/2026	18:30:00	7.56	2.24096	0	16974.308	ON	11.4	182
4/14/2026	18:45:00	7.52	1.93813	0	17006.715	ON	11.9	182
4/14/2026	19:00:00	7.45	2.15011	0	17041.356	ON	11.7	181
4/14/2026	19:15:00	7.4	2.51730	0	17078.252	ON	11.5	179
4/14/2026	19:30:00	7.38	2.49080	0	17115.728	ON	11.5	176
4/14/2026	19:45:00	7.4	2.43780	0	17151.356	ON	11.6	172
4/14/2026	20:00:00	7.42	2.37345	0	17188.616	ON	11.8	166
4/14/2026	20:15:00	7.43	2.24475	0	17222.684	ON	11.5	164
4/14/2026	20:30:00	7.46	1.83592	0	17249.879	ON	11.6	164
4/14/2026	20:45:00	7.46	1.34382	0	17273.731	ON	12	165
4/14/2026	21:00:00	7.45	0.96149	0	17291.461	ON	13.9	168
4/14/2026	21:15:00	7.44	0.46939	0	17298.93	ON	16.7	171
4/14/2026	21:30:00	7.41	0.18549	0	17304.358	ON	20.1	173
4/14/2026	21:45:00	7.42	0.40504	0	17309.65	ON	21.7	172
4/14/2026	22:00:00	7.46	2.49459	4	17325.292	ON	12.9	159
4/14/2026	22:15:00	7.53	1.49902	2	17360.867	ON	11.6	158
4/14/2026	22:30:00	7.45	2.50216	1	17394.436	ON	11.4	157
4/14/2026	22:45:00	7.38	2.49080	0	17431.911	ON	11.5	157
4/14/2026	23:00:00	7.33	2.46052	0	17467.483	ON	12	157
4/14/2026	23:15:00	7.27	2.41131	0	17504.959	ON	12.2	157
4/14/2026	23:30:00	7.31	2.29396	0	17539.974	ON	11.8	160
4/14/2026	23:45:00	7.37	1.87756	0	17568.538	ON	12.6	164



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/15/2026	0:00:00	7.4	0.67759	0	17590.32	ON	12.7	167
4/15/2026	0:15:00	7.37	0.14385	0	17595.657	ON	14.8	170
4/15/2026	0:30:00	7.37	0.98799	0	17601.937	ON	17	172
4/15/2026	0:45:00	7.47	2.47187	2	17631.032	ON	12.1	151
4/15/2026	1:00:00	7.49	1.06370	4	17664.271	ON	12	148
4/15/2026	1:15:00	7.48	0.46939	4	17673.674	ON	13.3	152
4/15/2026	1:30:00	7.51	2.48323	0	17702.988	ON	11.2	145
4/15/2026	1:45:00	7.5	2.47944	0	17738.632	ON	11.2	138
4/15/2026	2:00:00	7.47	2.43780	0	17775.551	ON	11.1	134
4/15/2026	2:15:00	7.46	0.52617	0	17795.137	ON	11.5	133
4/15/2026	2:30:00	7.45	0.35204	0	17799.993	ON	13.9	136
4/15/2026	2:45:00	7.43	2.21446	0	17824.845	ON	11.8	128
4/15/2026	3:00:00	7.4	2.25989	2	17855.616	ON	11.8	126
4/15/2026	3:15:00	7.39	1.66179	2	17887.001	ON	11.7	126
4/15/2026	3:30:00	7.39	0.51103	2	17896.764	ON	12.5	128
4/15/2026	3:45:00	7.37	1.68829	2	17904.948	ON	12.8	125
4/15/2026	4:00:00	7.39	1.31354	0	17927.887	ON	15.3	0
4/15/2026	4:15:00	7.38	0.82522	0	17941.212	ON	20.1	0
4/15/2026	4:30:00	7.2	2.47566	0	17977.23	ON	12.4	121
4/15/2026	4:45:00	7.18	2.08198	0	18012.325	ON	12.1	120
4/15/2026	5:00:00	7.13	2.47944	2	18048.43	ON	11.8	118
4/15/2026	5:15:00	7.07	0.91985	4	18079.864	ON	12.3	117
4/15/2026	5:30:00	7.07	0.35961	4	18088.68	ON	13.6	119
4/15/2026	5:45:00	7.12	0.00000	11	18103.852	OFF	11.6	121
4/15/2026	6:00:00	7.08	2.40374	4	18139.015	ON	11.1	118
4/15/2026	6:15:00	7.13	1.01828	6	18170.744	ON	11.3	118
4/15/2026	6:30:00	7.12	0.21955	6	18178.633	ON	11.8	119
4/15/2026	6:45:00	7.17	1.06370	0	18199.748	ON	11.1	119
4/15/2026	7:00:00	7.15	1.48010	0	18222.335	ON	11.2	119
4/15/2026	7:15:00	7.14	1.05991	0	18240.997	ON	11.6	118
4/15/2026	7:30:00	7.14	0.54131	0	18254.42	ON	11.6	120
4/15/2026	7:45:00	7.13	0.74573	0	18263.558	ON	11.8	120



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/15/2026	8:00:00	7.14	0.52239	0	18272.386	ON	11.8	120
4/15/2026	8:15:00	7.16	2.56651	0	18293.656	ON	11	120
4/15/2026	8:30:00	7.16	2.59679	0	18331.128	ON	11.7	121
4/15/2026	8:45:00	7.15	2.14633	0	18368.028	ON	12.1	121
4/15/2026	9:00:00	7.15	1.35139	0	18382.33	ON	12.6	121
4/15/2026	9:15:00	7.15	2.31289	0	18409.422	ON	13	121
4/15/2026	9:30:00	7.43	2.49080	0	18446.072	ON	11.3	124
4/15/2026	9:45:00	7.45	0.69652	0	18458	ON	12	124
4/15/2026	10:00:00	7.45	2.34695	0	18493.026	ON	11.6	128
4/15/2026	10:15:00	7.47	1.98734	0	18526.031	ON	11.9	129
4/15/2026	10:30:00	7.46	1.52552	0	18548.346	ON	12.4	130
4/15/2026	10:45:00	7.45	1.13184	0	18568.189	ON	12.8	131
4/15/2026	11:00:00	7.44	2.55894	2	18587.506	ON	12	131
4/15/2026	11:15:00	7.48	2.58165	3	18625.073	ON	11.8	131
4/15/2026	11:30:00	7.51	2.58544	31	18662.491	ON	11.9	131
4/15/2026	11:45:00	7.53	2.55515	0	18695.678	ON	12	132
4/15/2026	12:00:00	7.53	0.40504	0	18707.81	ON	12.7	133
4/15/2026	12:15:00	7.46	2.39616	2	18719.382	ON	12.5	135
4/15/2026	12:30:00	7.49	1.62394	0	18748.515	ON	12.4	133
4/15/2026	12:45:00	7.48	0.19684	0	18758.353	ON	12.8	135
4/15/2026	13:00:00	7.47	2.13876	4	18766.916	ON	13.3	136
4/15/2026	13:15:00	7.49	2.02898	0	18795.901	ON	12.1	132
4/15/2026	13:30:00	7.53	1.97977	0	18827.077	ON	12.5	131
4/15/2026	13:45:00	7.52	2.55894	0	18856.573	ON	12.2	130
4/15/2026	14:00:00	7.55	2.58922	0	18892.027	ON	11.9	130
4/15/2026	14:15:00	7.59	2.60815	0	18930.048	ON	11.8	130
4/15/2026	14:30:00	7.6	1.40817	0	18955.414	ON	12.3	131
4/15/2026	14:45:00	7.62	1.10155	0	18988.533	ON	12	132
4/15/2026	15:00:00	7.6	1.46117	0	19000.218	ON	12.6	132
4/15/2026	15:15:00	7.62	1.39682	0	19016.787	ON	11.8	131
4/15/2026	15:30:00	7.6	2.56651	0	19054.323	ON	11.8	131
4/15/2026	15:45:00	7.57	0.43532	0	19072.338	ON	12.3	131



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/15/2026	16:00:00	7.57	0.24227	0	19076.078	ON	12.9	132
4/15/2026	16:15:00	7.48	2.41509	0	19091.17	ON	12.2	135
4/15/2026	16:30:00	7.43	2.33938	0	19123.517	ON	11.8	132
4/15/2026	16:45:00	7.43	2.23718	0	19157.585	ON	11.7	133
4/15/2026	17:00:00	7.45	1.09777	0	19184.359	ON	12	132
4/15/2026	17:15:00	7.43	1.58609	0	19204.941	ON	12.4	135
4/15/2026	17:30:00	7.42	2.13119	0	19228.164	ON	12	135
4/15/2026	17:45:00	7.41	2.24096	0	19266.999	ON	11.7	136
4/15/2026	18:00:00	7.4	2.62707	0	19305.701	ON	11.6	138
4/15/2026	18:15:00	7.44	1.00692	0	19339.387	ON	11.8	139
4/15/2026	18:30:00	7.44	0.50724	0	19349.324	ON	12.1	139
4/15/2026	18:45:00	7.45	2.59679	0	19378.169	ON	11.9	141
4/15/2026	19:00:00	7.47	2.58544	0	19415.644	ON	11.8	141
4/15/2026	19:15:00	7.48	0.91228	0	19442.948	ON	12.1	141
4/15/2026	19:30:00	7.47	0.35961	0	19451.522	ON	13.3	143
4/15/2026	19:45:00	7.43	2.29017	0	19464.635	ON	12.9	140
4/15/2026	20:00:00	7.44	2.50216	0	19500.278	ON	12.4	139
4/15/2026	20:15:00	7.44	2.47187	1	19519.603	ON	12.1	140
4/15/2026	20:30:00	7.46	1.23026	1	19553.206	ON	11.6	140
4/15/2026	20:45:00	7.45	1.41574	1	19573.693	ON	11.5	139
4/15/2026	21:00:00	7.44	1.51038	0	19598.555	ON	11.6	140
4/15/2026	21:15:00	7.44	1.94570	1	19620.545	ON	11.8	140
4/15/2026	21:30:00	7.42	0.90093	1	19644.87	ON	13.2	141
4/15/2026	21:45:00	7.35	1.88513	0	19659.485	ON	15.4	142
4/15/2026	22:00:00	7.39	2.60815	1	19689.413	ON	12	138
4/15/2026	22:15:00	7.4	2.60436	1	19727.99	ON	12.2	136
4/15/2026	22:30:00	7.42	0.79115	0	19751.467	ON	12.9	139
4/15/2026	22:45:00	7.41	2.63086	1	19768.728	ON	11.6	138
4/15/2026	23:00:00	7.43	2.58544	1	19806.405	ON	11.3	141
4/15/2026	23:15:00	7.44	2.57786	2	19842.635	ON	11.3	141
4/15/2026	23:30:00	7.45	0.66623	2	19862.186	ON	12.1	142
4/15/2026	23:45:00	7.42	1.91163	3	19874.898	ON	11.7	142



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/16/2026	0:00:00	7.45	2.59301	0	19909.898	ON	10.9	139
4/16/2026	0:15:00	7.45	2.53244	0	19947.373	ON	10.8	138
4/16/2026	0:30:00	7.47	0.52617	0	19963.211	ON	10.8	137
4/16/2026	0:45:00	7.46	2.49837	0	19994.206	ON	11	139
4/16/2026	1:00:00	7.48	0.76844	0	20021.851	ON	11.5	139
4/16/2026	1:15:00	7.48	1.97977	0	20029.653	ON	11.8	139
4/16/2026	1:30:00	7.47	2.43402	0	20066.769	ON	10.9	139
4/16/2026	1:45:00	7.47	1.39682	0	20099.721	ON	11.2	138
4/16/2026	2:00:00	7.46	0.37854	0	20116.539	ON	11.3	138
4/16/2026	2:15:00	7.44	2.11983	0	20127.407	ON	11.1	140
4/16/2026	2:30:00	7.44	1.88135	0	20153.496	ON	11.1	139
4/16/2026	2:45:00	7.43	2.61193	0	20184.991	ON	10.9	137
4/16/2026	3:00:00	7.45	0.90093	0	20215.013	ON	11.1	137
4/16/2026	3:15:00	7.44	2.54001	4	20228.538	ON	10.8	139
4/16/2026	3:30:00	7.45	2.58544	1	20266.037	ON	10.8	136
4/16/2026	3:45:00	7.45	2.12740	1	20301.918	ON	10.8	138
4/16/2026	4:00:00	7.46	0.63216	1	20322.746	ON	11.2	138
4/16/2026	4:15:00	7.45	0.39747	1	20330.018	ON	11.7	139
4/16/2026	4:30:00	7.45	2.54380	2	20353.04	ON	11.4	138
4/16/2026	4:45:00	7.45	2.49459	0	20389.467	ON	11.3	136
4/16/2026	5:00:00	7.47	0.98799	0	20424.464	ON	11.5	136
4/16/2026	5:15:00	7.44	0.30283	0	20432.67	ON	12.6	138
4/16/2026	5:30:00	7.43	2.57408	2	20451.976	ON	11.2	136
4/16/2026	5:45:00	7.41	1.98734	2	20487.158	ON	11.3	135
4/16/2026	6:00:00	7.42	0.70787	4	20512.081	ON	11.1	133
4/16/2026	6:15:00	7.41	0.02271	40	20519.754	OFF	11.2	0
4/16/2026	6:30:00	7.38	2.57029	0	20538.071	ON	10.3	136
4/16/2026	6:45:00	7.38	2.52865	0	20575.547	ON	10.5	138
4/16/2026	7:00:00	7.42	0.49589	0	20590.723	ON	10.8	138
4/16/2026	7:15:00	7.37	2.54001	0	20606.406	ON	10.4	141
4/16/2026	7:30:00	7.39	2.42645	0	20643.881	ON	10.5	141
4/16/2026	7:45:00	7.42	1.36653	0	20676.632	ON	11.1	141



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/16/2026	8:00:00	7.43	0.92364	0	20706.261	ON	10.9	138
4/16/2026	8:15:00	7.4	2.15011	0	20712.707	ON	11.3	138
4/16/2026	8:30:00	7.41	1.79050	0	20737.631	ON	10.9	139
4/16/2026	8:45:00	7.42	2.55894	0	20766.543	ON	10.9	139
4/16/2026	9:00:00	7.43	2.58544	0	20803.75	ON	10.8	139
4/16/2026	9:15:00	7.45	0.76844	0	20818.033	ON	11.4	139
4/16/2026	9:30:00	7.43	2.30910	0	20852.469	ON	10.9	137
4/16/2026	9:45:00	7.44	2.63843	0	20889.986	ON	11	137
4/16/2026	10:00:00	7.45	2.63086	0	20928.018	ON	11.1	136
4/16/2026	10:15:00	7.45	2.60815	0	20968.745	ON	11.1	136
4/16/2026	10:30:00	7.46	0.42018	0	20981.914	ON	11.8	135
4/16/2026	10:45:00	7.41	2.51730	0	20994.55	ON	11.4	136
4/16/2026	11:00:00	7.43	2.58165	0	21030.542	ON	11.4	133
4/16/2026	11:15:00	7.43	1.76779	0	21055.26	ON	11.8	133
4/16/2026	11:30:00	7.45	1.81321	0	21082.05	ON	11.5	136
4/16/2026	11:45:00	7.46	0.28012	0	21098.111	ON	11.9	135
4/16/2026	12:00:00	7.44	0.19684	0	21101.518	ON	12.3	136
4/16/2026	12:15:00	7.43	1.75643	0	21118.806	ON	12.2	135
4/16/2026	12:30:00	7.44	0.44668	0	21139.963	ON	12.3	134
4/16/2026	12:45:00	7.43	0.86307	0	21141.863	ON	13	134
4/16/2026	13:00:00	7.42	0.17034	0	21150.301	ON	13.4	135
4/16/2026	13:15:00	7.41	1.21133	0	21162.653	ON	13.9	135
4/16/2026	13:30:00	7.44	1.48767	0	21183.563	ON	13.1	150
4/16/2026	13:45:00	7.43	1.36653	0	21204.243	ON	13.6	150
4/16/2026	14:00:00	7.56	2.17283	0	21233.519	ON	12.5	140
4/16/2026	14:15:00	7.59	2.14633	0	21265.744	ON	12.4	140
4/16/2026	14:30:00	7.56	1.00692	0	21286.776	ON	13.1	140
4/16/2026	14:45:00	7.54	0.57917	0	21297.905	ON	13.7	140
4/16/2026	15:00:00	7.51	2.55515	0	21323.949	ON	12.5	138
4/16/2026	15:15:00	7.55	0.98421	0	21357.51	ON	12.6	137
4/16/2026	15:30:00	7.54	0.49210	0	21367.212	ON	13.1	137
4/16/2026	15:45:00	7.51	2.69900	0	21396.727	ON	12.1	136



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/16/2026	16:00:00	7.54	0.91228	0	21429.18	ON	12.2	136
4/16/2026	16:15:00	7.53	0.42018	0	21437.897	ON	12.8	136
4/16/2026	16:30:00	7.47	2.61572	0	21451.029	ON	12.2	136
4/16/2026	16:45:00	7.57	1.10534	0	21489.265	ON	12.1	137
4/16/2026	17:00:00	7.56	0.37097	0	21499.505	ON	12.7	137
4/16/2026	17:15:00	7.53	0.39368	0	21506.258	ON	13.4	138
4/16/2026	17:30:00	7.52	2.61950	0	21519.306	ON	12.3	138
4/16/2026	17:45:00	7.54	2.55515	0	21558.887	ON	12	138
4/16/2026	18:00:00	7.56	0.87064	0	21575.588	ON	12.5	138
4/16/2026	18:15:00	7.54	0.54510	0	21592.096	ON	12.4	139
4/16/2026	18:30:00	7.52	2.54001	0	21616.111	ON	11.8	138
4/16/2026	18:45:00	7.51	2.49459	0	21653.586	ON	11.7	141
4/16/2026	19:00:00	7.5	0.67759	0	21678.259	ON	12	141
4/16/2026	19:15:00	7.49	0.19306	0	21683.582	ON	12.6	141
4/16/2026	19:30:00	7.48	1.62394	0	21701.968	ON	12	141
4/16/2026	19:45:00	7.48	2.28260	0	21733.977	ON	12	139
4/16/2026	20:00:00	7.48	0.51860	0	21756.398	ON	12.7	139
4/16/2026	20:15:00	7.47	0.80251	0	21761.429	ON	13.7	140
4/16/2026	20:30:00	7.46	2.07062	0	21792.382	ON	13.4	138
4/16/2026	20:45:00	7.44	1.26433	1	21821.643	ON	15.5	140
4/16/2026	21:00:00	7.46	0.57538	1	21839.367	ON	14.2	136
4/16/2026	21:15:00	7.43	0.29905	2	21844.942	ON	14.9	137
4/16/2026	21:30:00	7.46	2.18797	9	21857.181	ON	11.8	136
4/16/2026	21:45:00	7.53	2.61950	4	21889.943	ON	11.5	135
4/16/2026	22:00:00	7.54	0.55267	1	21921.805	ON	12	135
4/16/2026	22:15:00	7.52	0.41261	1	21930.947	ON	14.7	138
4/16/2026	22:30:00	7.48	2.25989	2	21940.104	ON	16.7	132
4/16/2026	22:45:00	7.48	2.58922	0	21977.144	ON	12	135
4/16/2026	23:00:00	7.47	0.57160	0	21996.264	ON	14.4	140
4/16/2026	23:15:00	7.45	2.21446	0	22005.156	ON	16.3	135
4/16/2026	23:30:00	7.48	2.16904	0	22040.898	ON	11.8	135
4/16/2026	23:45:00	7.49	2.48701	0	22076.685	ON	11.9	136



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/17/2026	0:00:00	7.49	0.59431	0	22096.585	ON	14.2	140
4/17/2026	0:15:00	7.46	0.38990	0	22103.668	ON	16.6	140
4/17/2026	0:30:00	7.47	2.46430	0	22135.741	ON	11.6	135
4/17/2026	0:45:00	7.47	0.57538	0	22162.724	ON	12.1	135
4/17/2026	1:00:00	7.46	0.32933	0	22167.66	ON	13.2	136
4/17/2026	1:15:00	7.46	2.39995	0	22199.59	ON	11.4	135
4/17/2026	1:30:00	7.47	1.65044	0	22233.405	ON	11.5	134
4/17/2026	1:45:00	7.46	2.18418	0	22264.548	ON	12.1	135
4/17/2026	2:00:00	7.46	0.43911	0	22284.069	ON	14	136
4/17/2026	2:15:00	7.44	0.08328	0	22286.916	ON	16.6	138
4/17/2026	2:30:00	7.46	1.94192	0	22299.964	ON	14.6	134
4/17/2026	2:45:00	7.45	2.23718	0	22328.638	ON	12.6	132
4/17/2026	3:00:00	7.46	2.52865	1	22363.952	ON	11.8	135
4/17/2026	3:15:00	7.46	1.72236	2	22392.453	ON	12	133
4/17/2026	3:30:00	7.45	0.90850	2	22412.568	ON	13.1	137
4/17/2026	3:45:00	7.44	2.30531	2	22424.901	ON	13.7	136
4/17/2026	4:00:00	7.44	2.51730	2	22459.053	ON	11.2	135
4/17/2026	4:15:00	7.44	0.75330	3	22487.679	ON	11.6	135
4/17/2026	4:30:00	7.43	0.43532	4	22496.147	ON	12.9	135
4/17/2026	4:45:00	7.43	2.35074	5	22518.14	ON	11.4	133
4/17/2026	5:00:00	7.47	0.93500	0	22551.826	ON	11.2	131
4/17/2026	5:15:00	7.45	0.38990	0	22561.116	ON	12.4	132
4/17/2026	5:30:00	7.44	2.46430	0	22580.75	ON	11.1	130
4/17/2026	5:45:00	7.44	2.39616	0	22616.178	ON	11.4	131
4/17/2026	6:00:00	7.44	0.39747	0	22633.065	ON	13.3	132
4/17/2026	6:15:00	7.43	0.15142	0	22636.778	ON	14.8	132
4/17/2026	6:30:00	7.43	1.14319	0	22659.301	ON	11.7	132
4/17/2026	6:45:00	7.43	1.91542	0	22688.608	ON	11	134
4/17/2026	7:00:00	7.43	1.68829	0	22715.958	ON	11.1	133
4/17/2026	7:15:00	7.42	2.45295	0	22746.037	ON	10.7	135
4/17/2026	7:30:00	7.42	0.71544	0	22764.612	ON	10.8	134
4/17/2026	7:45:00	7.42	2.49837	0	22785.291	ON	10.6	134



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/17/2026	8:00:00	7.43	0.55646	0	22806.989	ON	10.7	135
4/17/2026	8:15:00	7.42	2.46809	0	22828.721	ON	10.7	136
4/17/2026	8:30:00	7.43	1.98734	0	22864.849	ON	10.8	135
4/17/2026	8:45:00	7.43	0.55267	1	22879.381	ON	11.1	136
4/17/2026	9:00:00	7.42	0.63973	1	22886.373	ON	11.5	136
4/17/2026	9:15:00	7.43	1.57095	0	22915.824	ON	11.4	135
4/17/2026	9:30:00	7.41	2.45295	0	22946.542	ON	11.3	135
4/17/2026	9:45:00	7.42	0.63973	0	22965.602	ON	11.6	135
4/17/2026	10:00:00	7.41	0.26876	0	22971.128	ON	12.1	135
4/17/2026	10:15:00	7.41	2.36967	1	22994.25	ON	11.5	134
4/17/2026	10:30:00	7.42	2.33181	1	23026.187	ON	11.4	136
4/17/2026	10:45:00	7.43	2.23718	2	23060.256	ON	11.4	135
4/17/2026	11:00:00	7.45	1.62394	2	23092.515	ON	11.7	136
4/17/2026	11:15:00	7.44	1.83214	2	23116.401	ON	11.8	136
4/17/2026	11:30:00	7.43	0.25741	2	23129.23	ON	12.4	136
4/17/2026	11:45:00	7.41	0.87064	2	23136.479	ON	13.1	137
4/17/2026	12:00:00	7.44	2.50973	3	23166.141	ON	12	134
4/17/2026	12:15:00	7.44	2.37724	0	23202.712	ON	12	133
4/17/2026	12:30:00	7.45	2.51351	0	23238.318	ON	11.9	135
4/17/2026	12:45:00	7.46	0.84415	1	23267.783	ON	12.2	133
4/17/2026	13:00:00	7.44	0.44289	1	23277.179	ON	12.7	133
4/17/2026	13:15:00	7.42	1.61258	1	23288.13	ON	12.8	136
4/17/2026	13:30:00	0	0.00000	0	23320.367	ON	0	0
4/17/2026	13:45:00	7.44	0.89336	0	23324.004	ON	12.7	133
4/17/2026	14:00:00	7.43	0.49589	0	23334.127	ON	13	133
4/17/2026	14:15:00	7.41	2.52108	0	23348.95	ON	12.4	133
4/17/2026	14:30:00	7.4	1.52931	0	23383.284	ON	12.4	131
4/17/2026	14:45:00	7.34	0.85550	0	23403.142	ON	12	132
4/17/2026	15:00:00	7.36	0.95014	0	23426.79	ON	12.1	131
4/17/2026	15:15:00	7.36	0.89714	0	23446.504	ON	12.3	131
4/17/2026	15:30:00	7.35	0.15142	0	23452.576	ON	12.6	131
4/17/2026	15:45:00	7.39	2.03277	0	23472.782	ON	12.1	131



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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/17/2026	16:00:00	7.4	2.54758	0	23509.527	ON	11.9	133
4/17/2026	16:15:00	7.42	2.50216	0	23546.647	ON	11.9	136
4/17/2026	16:30:00	7.44	0.74951	0	23572.657	ON	12.2	136
4/17/2026	16:45:00	7.44	2.56272	0	23592.038	ON	12	136
4/17/2026	17:00:00	7.44	0.98042	0	23627.484	ON	12	134
4/17/2026	17:15:00	7.42	0.48453	0	23637.913	ON	12.3	134
4/17/2026	17:30:00	7.42	0.48075	0	23644.182	ON	12.7	134
4/17/2026	17:45:00	7.41	2.21446	0	23668.533	ON	12	132
4/17/2026	18:00:00	7.43	0.60945	0	23688.1	ON	12.2	132
4/17/2026	18:15:00	7.41	0.40504	0	23693.385	ON	12.5	134
4/17/2026	18:30:00	7.41	0.56403	0	23703.745	ON	12.7	134
4/17/2026	18:45:00	7.43	1.91163	0	23727.457	ON	12.1	133
4/17/2026	19:00:00	7.44	0.76844	0	23752.373	ON	12.2	134
4/17/2026	19:15:00	7.43	0.32555	0	23759.077	ON	13	135
4/17/2026	19:30:00	7.45	1.94570	0	23786.029	ON	12.2	135
4/17/2026	19:45:00	7.45	0.55646	0	23807.076	ON	13.6	137
4/17/2026	20:00:00	7.38	1.94949	0	23813.912	ON	15.6	133
4/17/2026	20:15:00	7.44	1.81700	0	23842.2	ON	12.4	133
4/17/2026	20:30:00	7.43	0.53753	0	23859.613	ON	12.7	134
4/17/2026	20:45:00	7.44	1.74886	0	23869.334	ON	12	132
4/17/2026	21:00:00	7.46	1.53688	0	23898.338	ON	12	133
4/17/2026	21:15:00	7.45	2.16147	0	23923.924	ON	11.8	134
4/17/2026	21:30:00	7.46	1.09020	0	23947.064	ON	12.2	135
4/17/2026	21:45:00	7.44	2.47566	0	23965.431	ON	12.4	136
4/17/2026	22:00:00	7.5	2.49080	0	24002.906	ON	11.6	136
4/17/2026	22:15:00	7.5	0.31040	0	24016.803	ON	12.5	137
4/17/2026	22:30:00	7.48	1.88892	0	24022.568	ON	13.3	136
4/17/2026	22:45:00	7.52	2.52865	0	24055.963	ON	11.4	137
4/17/2026	23:00:00	7.54	2.49459	0	24093.438	ON	11.4	136
4/17/2026	23:15:00	7.55	2.48323	0	24129.047	ON	11.5	136
4/17/2026	23:30:00	7.55	2.44537	0	24164.691	ON	11.5	136
4/17/2026	23:45:00	7.55	1.82835	0	24201.871	ON	11.5	138



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/18/2026	0:00:00	7.52	0.42397	0	24218.531	ON	12	138
4/18/2026	0:15:00	7.51	0.69273	0	24223.028	ON	12.5	139
4/18/2026	0:30:00	7.5	2.05926	0	24247.148	ON	11.4	138
4/18/2026	0:45:00	7.52	1.58230	0	24275.13	ON	11.7	138
4/18/2026	1:00:00	7.52	0.82900	0	24297.695	ON	11.6	137
4/18/2026	1:15:00	7.51	2.42645	0	24314.907	ON	11.3	137
4/18/2026	1:30:00	7.5	2.48323	0	24352.383	ON	11.3	137
4/18/2026	1:45:00	7.5	0.31797	0	24368.796	ON	11.6	137
4/18/2026	2:00:00	7.49	2.10469	9	24381.141	ON	11.3	137
4/18/2026	2:15:00	7.49	1.74507	2	24412.253	ON	11.3	137
4/18/2026	2:30:00	7.46	0.64731	2	24426.963	ON	12.5	137
4/18/2026	2:45:00	7.47	2.53622	0	24445.86	ON	12	135
4/18/2026	3:00:00	7.47	0.65866	0	24465.926	ON	13.5	137
4/18/2026	3:15:00	7.5	2.50594	0	24495.04	ON	11.6	136
4/18/2026	3:30:00	7.53	2.43023	0	24532.515	ON	11.5	136
4/18/2026	3:45:00	7.52	0.51860	0	24550.648	ON	12.5	137
4/18/2026	4:00:00	7.5	0.65866	0	24555.232	ON	13.6	137
4/18/2026	4:15:00	7.49	1.65044	0	24586.321	ON	11.7	135
4/18/2026	4:30:00	7.47	0.64731	0	24612.952	ON	11.9	135
4/18/2026	4:45:00	7.46	0.68894	0	24618.198	ON	13.1	136
4/18/2026	5:00:00	7.45	2.09333	0	24644.416	ON	11.7	135
4/18/2026	5:15:00	7.43	2.48701	0	24675.407	ON	11.3	135
4/18/2026	5:30:00	7.45	0.62838	0	24689.421	ON	11.4	136
4/18/2026	5:45:00	7.44	2.46809	0	24716.123	ON	11	135
4/18/2026	6:00:00	7.44	2.35074	0	24752.084	ON	11.1	136
4/18/2026	6:15:00	7.44	0.58295	0	24766.844	ON	11.2	136
4/18/2026	6:30:00	7.43	2.04034	0	24775.289	ON	11.2	136
4/18/2026	6:45:00	7.48	2.30153	0	24810.414	ON	11	138
4/18/2026	7:00:00	7.48	0.66245	0	24831.949	ON	11.2	138
4/18/2026	7:15:00	7.47	2.23718	0	24841.507	ON	11	138
4/18/2026	7:30:00	7.48	2.45295	0	24876.662	ON	11.1	139
4/18/2026	7:45:00	7.49	0.74194	0	24903.361	ON	11.3	137



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
4/18/2026	8:00:00	7.46	2.26746	0	24914.301	ON	11.4	139
4/18/2026	8:15:00	7.48	2.38481	0	24948.585	ON	11.4	137
4/18/2026	8:30:00	7.47	0.64352	0	24973.811	ON	11.6	136
4/18/2026	8:45:00	7.46	1.93434	0	24981.499	ON	11.8	136
4/18/2026	9:00:00	7.46	2.28260	0	25015.473	ON	11.8	136
4/18/2026	9:15:00	7.45	0.50724	0	25037.379	ON	12.6	138
4/18/2026	9:30:00	7.44	1.51795	0	25047.691	ON	13.7	134
4/18/2026	9:45:00	7.44	1.85485	0	25074.552	ON	13.1	136
4/18/2026	10:00:00	7.42	2.33560	0	25091.42	ON	13.4	136
4/18/2026	10:15:00	7.45	0.87064	0	25120.704	ON	12.6	136
4/18/2026	10:30:00	7.44	0.32555	0	25129.509	ON	13.4	138
4/18/2026	10:45:00	7.47	1.58609	1	25138.783	ON	14.3	138
4/18/2026	11:00:00	7.46	2.04034	1	25164.209	ON	12.7	138
4/18/2026	11:15:00	7.49	2.51730	5	25201.488	ON	12.4	138
4/18/2026	11:30:00	7.49	0.72301	4	25227.006	ON	12.8	139
4/18/2026	11:45:00	7.47	2.24096	6	25237.953	ON	13.5	139
4/18/2026	12:00:00	7.5	2.50216	0	25260.597	ON	12.7	140
4/18/2026	12:15:00	7.52	2.27503	0	25295.874	ON	12.7	139
4/18/2026	12:30:00	7.51	0.93121	0	25327.05	ON	13	150
4/18/2026	12:45:00	7.48	0.63973	0	25339.796	ON	13.5	161
4/18/2026	13:00:00	7.47	2.57408	0	25351.758	ON	13.2	144
4/18/2026	13:15:00	7.48	1.98355	0	25381.079	ON	13.4	138
4/18/2026	13:30:00	7.48	1.79807	0	25411.022	ON	13.4	137
4/18/2026	13:45:00	7.49	2.43402	2	25444.591	ON	13	137
4/18/2026	14:00:00	7.48	2.08955	2	25474.151	ON	13.3	137
4/18/2026	14:15:00	7.47	0.29905	2	25483.899	ON	14	138
4/18/2026	14:30:00	7.5	1.96084	1	25505.32	ON	13.4	138
4/18/2026	14:45:00	7.49	1.72993	0	25537.39	ON	13.7	136
4/18/2026	15:00:00	7.52	0.81008	0	25564.819	ON	13.3	139
4/18/2026	15:15:00	7.5	0.42775	0	25572.451	ON	14.1	139
4/18/2026	15:30:00	7.49	2.46809	0	25590.795	ON	14.2	139
4/18/2026	15:45:00	7.51	0.98799	0	25607.39	ON	13.1	142



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/18/2026	16:00:00	7.52	2.57029	0	25638.892	ON	12.8	141
4/18/2026	16:15:00	7.53	2.49459	0	25670.758	ON	13	141
4/18/2026	16:30:00	7.54	0.99935	0	25705.603	ON	13	141
4/18/2026	16:45:00	7.6	0.00000	563	25716.224	OFF	14	0
4/18/2026	17:00:00	7.48	2.36210	0	25733.569	ON	13	140
4/18/2026	17:15:00	7.5	2.54380	0	25769.326	ON	12.8	139
4/18/2026	17:30:00	7.51	0.56403	0	25783.192	ON	13.5	140
4/18/2026	17:45:00	7.49	0.45425	0	25790.006	ON	14.3	140
4/18/2026	18:00:00	7.49	2.54001	0	25815.179	ON	12.8	137
4/18/2026	18:15:00	7.53	1.96463	0	25849.653	ON	12.7	136
4/18/2026	18:30:00	7.52	0.76087	0	25873.134	ON	12.9	136
4/18/2026	18:45:00	7.5	0.46939	0	25880.867	ON	13.5	136
4/18/2026	19:00:00	7.51	2.55515	0	25903.156	ON	12.6	135
4/18/2026	19:15:00	7.52	2.21446	0	25938.78	ON	12.4	135
4/18/2026	19:30:00	7.53	0.72301	0	25963.559	ON	12.7	136
4/18/2026	19:45:00	7.52	0.50724	0	25972.024	ON	13.2	136
4/18/2026	20:00:00	7.51	2.49837	0	26002.337	ON	12.6	134
4/18/2026	20:15:00	7.52	2.54380	0	26039.771	ON	12.4	134
4/18/2026	20:30:00	7.51	0.64731	0	26060.973	ON	13.3	135
4/18/2026	20:45:00	7.48	2.06305	0	26072.375	ON	14	132
4/18/2026	21:00:00	7.5	2.53622	0	26106.144	ON	12.7	133
4/18/2026	21:15:00	7.5	2.38859	0	26141.776	ON	13	133
4/18/2026	21:30:00	7.52	0.89336	0	26175.955	ON	12.8	132
4/18/2026	21:45:00	7.51	0.95014	0	26193.091	ON	13.5	133
4/18/2026	22:00:00	7.49	0.47318	0	26204.069	ON	15.4	135
4/18/2026	22:15:00	7.45	1.25297	0	26209.865	ON	17.2	136
4/18/2026	22:30:00	7.52	2.45295	0	26243.684	ON	12.3	134
4/18/2026	22:45:00	7.53	2.46809	0	26279.088	ON	12.1	135
4/18/2026	23:00:00	7.54	1.82078	0	26306.839	ON	12.6	135
4/18/2026	23:15:00	7.54	2.42266	0	26343.315	ON	12.2	135
4/18/2026	23:30:00	7.55	0.85172	0	26375.2	ON	12.8	136
4/18/2026	23:45:00	7.53	0.25362	0	26382.858	ON	14.3	137



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/19/2026	0:00:00	7.53	1.73750	1	26395.569	ON	13.8	133
4/19/2026	0:15:00	7.56	1.66937	0	26424.868	ON	12.9	135
4/19/2026	0:30:00	7.55	2.22582	0	26453.407	ON	13.1	134
4/19/2026	0:45:00	7.55	2.19175	0	26487.437	ON	13.1	134
4/19/2026	1:00:00	7.55	1.60123	0	26521.351	ON	13.3	135
4/19/2026	1:15:00	7.55	2.10847	0	26551.403	ON	13.3	135
4/19/2026	1:30:00	7.52	1.51038	0	26564.77	ON	14.9	137
4/19/2026	1:45:00	7.54	2.11604	0	26594.909	ON	13.5	138
4/19/2026	2:00:00	7.54	2.21068	0	26621.645	ON	13.5	136
4/19/2026	2:15:00	7.55	1.82835	0	26653.458	ON	13.2	137
4/19/2026	2:30:00	7.56	1.21890	0	26682.295	ON	13.5	139
4/19/2026	2:45:00	7.53	0.97664	0	26700.166	ON	14.5	139
4/19/2026	3:00:00	7.52	1.02206	0	26715.607	ON	15.5	140
4/19/2026	3:15:00	7.56	2.03277	0	26742.32	ON	12.9	136
4/19/2026	3:30:00	7.58	0.51860	0	26766.358	ON	13.2	138
4/19/2026	3:45:00	7.56	2.51730	2	26782.889	ON	12.4	138
4/19/2026	4:00:00	7.57	2.55894	0	26807.778	ON	12.1	137
4/19/2026	4:15:00	7.6	2.57408	0	26845.253	ON	12	136
4/19/2026	4:30:00	7.6	2.56272	0	26881.896	ON	12	136
4/19/2026	4:45:00	7.6	2.24853	0	26919.088	ON	12.2	136
4/19/2026	5:00:00	7.59	0.91228	0	26952.225	ON	12.9	136
4/19/2026	5:15:00	7.56	2.47187	0	26966.621	ON	13.8	132
4/19/2026	5:30:00	7.58	2.55515	0	27004.127	ON	12.4	133
4/19/2026	5:45:00	7.58	2.53244	0	27040.755	ON	12.4	133
4/19/2026	6:00:00	7.57	0.67380	0	27056.718	ON	13.6	136
4/19/2026	6:15:00	7.57	2.53622	0	27082.318	ON	12.2	134
4/19/2026	6:30:00	7.59	0.65109	0	27115.422	ON	12.1	134
4/19/2026	6:45:00	7.55	0.48453	0	27125.037	ON	12.4	135
4/19/2026	7:00:00	7.55	2.50216	0	27157.856	ON	11.8	156
4/19/2026	7:15:00	7.54	2.41888	0	27192.557	ON	11.7	173
4/19/2026	7:30:00	7.54	2.41131	0	27228.783	ON	11.7	176
4/19/2026	7:45:00	7.54	2.38102	0	27266.081	ON	11.8	171



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/19/2026	8:00:00	7.55	0.82522	0	27296.043	ON	11.9	164
4/19/2026	8:15:00	7.54	0.18549	0	27303.008	ON	12.3	165
4/19/2026	8:30:00	7.53	2.27882	0	27323.264	ON	12	158
4/19/2026	8:45:00	7.54	2.19932	0	27354.198	ON	12.1	150
4/19/2026	9:00:00	7.52	1.93813	0	27385.446	ON	12.6	151
4/19/2026	9:15:00	7.51	1.24919	0	27411.732	ON	13.3	151
4/19/2026	9:30:00	7.53	2.59679	0	27438.276	ON	12.5	143
4/19/2026	9:45:00	7.54	2.60436	0	27478.325	ON	12.3	143
4/19/2026	10:00:00	7.54	0.90093	0	27507.026	ON	12.6	146
4/19/2026	10:15:00	7.52	2.31667	0	27523.497	ON	13.4	146
4/19/2026	10:30:00	7.52	1.84349	0	27549.707	ON	12.5	182
4/19/2026	10:45:00	7.52	0.95771	0	27573.513	ON	12.8	182
4/19/2026	11:00:00	7.54	2.65736	0	27603.111	ON	12.7	173
4/19/2026	11:15:00	7.55	2.63843	0	27643.876	ON	12.7	165
4/19/2026	11:30:00	7.54	0.49589	0	27662.834	ON	13.5	165
4/19/2026	11:45:00	7.53	0.00000	0	27687.541	OFF	13	158
4/19/2026	12:00:00	7.53	2.59679	0	27723.003	ON	13.1	154
4/19/2026	12:15:00	7.52	2.58165	0	27759.778	ON	13.1	150
4/19/2026	12:30:00	7.52	0.32176	0	27773.303	ON	14.1	151
4/19/2026	12:45:00	7.49	2.25610	0	27781.268	ON	15.3	152
4/19/2026	13:00:00	7.47	2.00248	0	27818.255	ON	13.5	153
4/19/2026	13:15:00	7.45	1.38925	0	27849.916	ON	14.1	157
4/19/2026	13:30:00	7.44	0.49210	0	27864.395	ON	15.3	159
4/19/2026	13:45:00	7.44	2.45295	5	27873.318	ON	15.9	160
4/19/2026	14:00:00	7.48	2.52865	3	27909.892	ON	13.4	155
4/19/2026	14:15:00	7.52	2.07819	0	27949.189	ON	13.5	153
4/19/2026	14:30:00	7.5	0.49589	0	27961.915	ON	14.6	154
4/19/2026	14:45:00	7.49	1.90406	1	27980.623	ON	13.5	148
4/19/2026	15:00:00	7.51	1.80564	0	28009.407	ON	13.2	146
4/19/2026	15:15:00	7.52	2.53244	0	28037.51	ON	13.1	143
4/19/2026	15:30:00	7.54	2.42645	0	28071.556	ON	13.3	143
4/19/2026	15:45:00	7.54	1.27190	0	28102.581	ON	13.7	144



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 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)
4/19/2026	16:00:00	7.54	2.13119	0	28132.156	ON	13.5	146
4/19/2026	16:15:00	7.54	0.60945	0	28150.103	ON	14.1	145
4/19/2026	16:30:00	7.52	2.55515	0	28163.844	ON	13.6	144
4/19/2026	16:45:00	7.53	1.05991	0	28195.941	ON	13.4	141
4/19/2026	17:00:00	7.46	2.43402	0	28209.598	ON	13.5	147
4/19/2026	17:15:00	7.46	2.59679	0	28245.855	ON	12.8	157
4/19/2026	17:30:00	7.46	1.03342	0	28277.637	ON	13.2	159
4/19/2026	17:45:00	7.42	1.72236	0	28290.871	ON	13.1	165
4/19/2026	18:00:00	7.42	1.91920	0	28317.744	ON	12.8	164
4/19/2026	18:15:00	7.46	0.99556	0	28344.999	ON	13	165
4/19/2026	18:30:00	7.45	0.10599	0	28351.381	ON	14	165
4/19/2026	18:45:00	7.49	2.59679	0	28367.412	ON	12.9	169
4/19/2026	19:00:00	7.62	2.59679	0	28404.835	ON	12.6	176
4/19/2026	19:15:00	7.59	2.26368	0	28441.951	ON	12.6	175
4/19/2026	19:30:00	7.53	2.55515	0	28479.014	ON	12.5	171
4/19/2026	19:45:00	7.5	2.46809	0	28516.489	ON	12.6	168
4/19/2026	20:00:00	7.46	2.29017	0	28552.56	ON	12.6	168
4/19/2026	20:15:00	7.44	0.90850	0	28576.473	ON	13.3	169
4/19/2026	20:30:00	7.44	0.07571	0	28580.958	ON	14.1	169
4/19/2026	20:45:00	7.42	1.63530	0	28588.976	ON	15.1	171
4/19/2026	21:00:00	7.39	2.44159	0	28623.359	ON	12.6	169
4/19/2026	21:15:00	7.38	2.54758	0	28659.88	ON	12.3	167
4/19/2026	21:30:00	7.38	0.53374	0	28677.99	ON	13	168
4/19/2026	21:45:00	7.37	0.40882	0	28684.804	ON	13.7	168
4/19/2026	22:00:00	7.39	1.06749	0	28707.66	ON	12.7	168
4/19/2026	22:15:00	7.39	1.24161	0	28727.613	ON	13.2	169
4/19/2026	22:30:00	7.39	0.63595	1	28750.333	ON	12.7	168
4/19/2026	22:45:00	7.37	2.20689	1	28759.225	ON	13.5	169
4/19/2026	23:00:00	7.37	0.90850	0	28791.802	ON	12.6	172
4/19/2026	23:15:00	7.35	2.27882	4	28802.908	ON	13	175
4/19/2026	23:30:00	7.35	2.26746	2	28838.272	ON	12.4	174
4/19/2026	23:45:00	7.35	1.66558	2	28868.32	ON	12.9	177

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: BC1 Approved by: BC2 Date: May 1, 2026	

Appendix C: Photos

Note photos only for Portal WTP; any sheen from tunnel would show up in both WTPs



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Photo 1: No visible sheen observed in the WTP water, April 13





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
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Photo 2: No visible sheen observed in the process tank, April 14





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Photo 4: No visible sheen observed in the WTP water, April 16





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Photo 5: No visible sheen observed in the WTP water, April 17





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Photo 6: No visible sheen observed in the WTP water, April 18





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 13, 2026 to April 19, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 1, 2026

Photo 7: No visible sheen observed in the WTP water, April 19





**Eagle Mountain – Woodfibre Gas Pipeline Project
Waste Discharge Permit PE-110163 Report**

Reporting Week	April 13, 2026 to April 19, 2026
Report #	108
Appendix C	D-1

**Appendix D:
Woodfibre Site Receiving Environment
Documentation**



**Eagle Mountain – Woodfibre Gas Pipeline Project
Waste Discharge Permit PE-110163 Report**

Reporting Week	April 13, 2026 to April 19, 2026
Report #	108
Appendix C	D-2

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 2026-04-14 11:08:00	WLNG DS 2026-04-14 10:52:00
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		6.5	6.89
Field Temperature	°C	18	19					7.4	9.2
General Parameters									
pH	pH Units							5.99	6.21
Alkalinity (Total as CaCO ₃)	mg/L							12	28
Alkalinity (PP as CaCO ₃)	mg/L							<1	<1
Hardness (CaCO ₃)-Total	mg/L							13.3	34.1
Hardness (CaCO ₃)-Dissolved	mg/L							11	33.8
Sulphide-Total	mg/L							<0.0018	<0.0018
Sulphide (as H ₂ S)	mg/L			0.002				<0.002	<0.002
Un-ionized Hydrogen Sulfide as H ₂ S-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	1.84	21.8		29	191		<0.015	<0.015
Bicarbonate (HCO ₃)	mg/L							15	35
Carbonate (CO ₃)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			0.069	0.306
Nitrite (N)	mg/L	0.02	0.06					<0.005	0.0131
Nitrate plus Nitrite (N)	mg/L							0.069	0.319
Nitrogen (N)-Total	mg/L							0.365	0.576
Phosphorus (P)-Total (4500-P)	mg/L							0.17	0.022
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					<1	5.6
Fluoride (F)	mg/L		0.523049			1.5		<0.05	0.18
Sulphate (SO ₄)-Dissolved	mg/L	128						1.9	8.6
Total Metals									
Aluminum (Al)-Total	mg/L	0.0411006						1.01	0.222
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000098	0.000165
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000469	0.000784
Barium (Ba)-Total	mg/L			1				0.0169	0.00462
Beryllium (Be)-Total	mg/L			0.00013			0.1	0.000017	<0.00001
Bismuth (Bi)-Total	mg/L							0.000015	<0.00001
Boron (B)-Total	mg/L	1.2			1.2			<0.01	<0.01
Cadmium (Cd)-Total	mg/L						0.00012	0.000014	0.000006
Calcium (Ca)-Total	mg/L							3.86	12.5
Cesium (Cs)-Total	mg/L							0.0001	<0.00005
Chromium (Cr)-Total	mg/L							0.00053	0.00035
Chromium (Cr III)-Total	mg/L			0.0089			0.056	<0.00099	<0.00099
Chromium (Cr VI)-Total	mg/L			0.0025			0.0015	<0.00099	<0.00099

¹ Guideline calculated using the in-situ measurements (pH (field), Temperature (field), Turbidity (field), Hardness (as CaCO₃) – total, Dissolved Organic Carbon (DOC), Total Alkalinity (CaCO₃), 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), 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 2026-04-14 11:08:00	WLNG DS 2026-04-14 10:52:00
Total Metals (Cont'd.)									
Cobalt (Co)-Total	mg/L							0.000374	0.000068
Copper (Cu)-Total	mg/L				0.002	0.003		0.00299	0.00093
Iron (Fe)-Total	mg/L		1					1	0.136
Lead (Pb)-Total	mg/L				0.002	0.14		0.000426	0.000079
Lithium (Li)-Total	mg/L							0.00122	0.00234
Magnesium (Mg)-Total	mg/L							0.9	0.71
Manganese (Mn)-Total	mg/L	0.66352					0.1	0.0295	0.00682
Mercury (Hg)-Total	mg/L							0.0000029	<0.000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.0011	0.0215
Nickel (Ni)-Total	mg/L						0.0083	0.00075	0.00025
Phosphorus (P)-Total (ICPMS)	mg/L							0.189	0.0307
Potassium (K)-Total	mg/L							0.69	1.29
Rubidium (Rb)-Total	mg/L							0.00181	0.00258
Selenium (Se)-Total	mg/L	0.002			0.002			0.000051	0.000043
Silicon (Si)-Total	mg/L							5.17	5.67
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.00001	<0.00001
Sodium (Na)-Total	mg/L							1.38	4.35
Strontium (Sr)-Total	mg/L							0.0157	0.0501
Sulphur (S)-Total	mg/L							<3	3.5
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.0000149	0.000084
Thorium (Th)-Total	mg/L							0.000052	<0.00005
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							0.0613	0.0065
Uranium (U)-Total	mg/L		0.0165	0.0075				0.000161	0.00107
Vanadium (V)-Total	mg/L			0.06			0.005	0.00179	0.00053
Zinc (Zn)-Total	mg/L				0.01	0.055		0.0138	0.0022
Zirconium (Zr)-Total	mg/L							0.00014	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0663	0.0831
Antimony (Sb)-Dissolved	mg/L							0.000079	0.000155
Arsenic (As)-Dissolved	mg/L							0.000359	0.000723
Barium (Ba)-Dissolved	mg/L							0.0044	0.00345
Beryllium (Be)-Dissolved	mg/L							<0.00001	<0.00001
Bismuth (Bi)-Dissolved	mg/L							<0.000005	<0.000005
Boron (B)-Dissolved	mg/L							<0.01	<0.01
Cadmium (Cd)-Dissolved	mg/L	0.0000479	0.0000736					0.0000075	<0.000005
Calcium (Ca)-Dissolved	mg/L							3.54	12.5
Cesium (Cs)-Dissolved	mg/L							<0.00005	<0.00005
Chromium (Cr)-Dissolved	mg/L							0.00012	0.00028

¹ Guideline calculated using the in-situ measurements (pH (field), Temperature (field), Turbidity (field), Hardness (as CaCO₃) – total, Dissolved Organic Carbon (DOC), Total Alkalinity (CaCO₃), and Chloride).

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

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

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Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-04-14 11:08:00	WLNG DS 2026-04-14 10:52:00
Dissolved Metals (Cont'd.)									
Cobalt (Co)-Dissolved	mg/L	0.0003889						0.0000642	0.0000301
Copper (Cu)-Dissolved	mg/L	0.0002	0.0002					0.00164	0.000595
Iron (Fe)-Dissolved	mg/L		0.35					0.0358	0.0099
Lead (Pb)-Dissolved	mg/L	0.0020941						0.0000282	0.0000058
Lithium (Li)-Dissolved	mg/L							<0.0005	0.00195
Manganese (Mn)-Dissolved	mg/L							0.00344	0.0038
Magnesium (Mg)-Dissolved	mg/L							0.516	0.632
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.00105	0.021
Nickel (Ni)-Dissolved	mg/L	0.0007	0.0109					0.000519	0.000276
Phosphorus (P)-Dissolved	mg/L							0.157	0.0219
Potassium (K)-Dissolved	mg/L							0.453	1.27
Rubidium (Rb)-Dissolved	mg/L							0.000779	0.00261
Selenium (Se)-Dissolved	mg/L							<0.00004	<0.00004
Silicon (Si)-Dissolved	mg/L							3.33	5.04
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.21	3.95
Strontium (Sr)-Dissolved	mg/L			1.25				0.014	0.0492
Sulphur (S)-Dissolved	mg/L							<3	<3
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							0.0000043	0.0000082
Thorium (Th)-Dissolved	mg/L							0.0000149	0.0000053
Tin (Sn)-Dissolved	mg/L							<0.0002	<0.0002
Titanium (Ti)-Dissolved	mg/L							0.00129	<0.0005
Uranium (U)-Dissolved	mg/L							0.0000877	0.000843
Vanadium (V)-Dissolved	mg/L							0.00035	0.00036
Zinc (Zn)-Dissolved	mg/L	0.00803	0.00996					0.00109	0.00121
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							3.2	2.1
Organic Carbon (C)-Dissolved	mg/L							2.9	1.6
Solids-Total Dissolved	mg/L							<10	36
Solids-Total Suspended	mg/L	18	38					13	2.4

¹ Guideline calculated using the in-situ measurements (pH (field), Temperature (field), Turbidity (field), Hardness (as CaCO₃) – total, Dissolved Organic Carbon (DOC), Total Alkalinity (CaCO₃), 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), consistent with recommendations outlined in Hatfield (2024).



**Eagle Mountain – Woodfibre Gas Pipeline Project
Waste Discharge Permit PE-110163 Report**

Reporting Week	April 13, 2026 to April 19, 2026
Report #	108
Appendix C	D-3

Woodfibre Site Receiving Environment Field Notes and Logs

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	2026-04-13 00:00:00	10.92	116.59	0.18	7.87	10.45	24.15	0.05
EAS-DS	2026-04-13 00:15:00	11.31	131.70	0.19	7.90	10.34	13.37	0.06
EAS-DS	2026-04-13 00:30:00	10.56	87.99	0.19	7.77	10.45	2.24	0.04
EAS-DS	2026-04-13 00:45:00	10.50	89.03	0.19	7.75	10.48	5.05	0.04
EAS-DS	2026-04-13 01:00:00	10.56	101.66	0.19	7.77	10.54	12.00	0.05
EAS-DS	2026-04-13 01:15:00	10.96	119.44	0.19	7.87	10.42	13.27	0.06
EAS-DS	2026-04-13 01:30:00	11.22	131.89	0.19	7.92	10.38	13.47	0.06
EAS-DS	2026-04-13 01:45:00	10.92	117.93	0.19	7.90	10.44	3.96	0.06
EAS-DS	2026-04-13 02:00:00	11.15	130.26	0.19	7.93	10.41	13.96	0.06
EAS-DS	2026-04-13 02:15:00	11.01	117.23	0.18	7.88	10.37	5.13	0.05
EAS-DS	2026-04-13 02:30:00	9.89	44.17	0.20	7.51	10.63	0.00	0.02
EAS-DS	2026-04-13 02:45:00	10.80	115.50	0.18	7.87	10.48	10.08	0.05
EAS-DS	2026-04-13 03:00:00	10.89	118.63	0.18	7.86	10.43	5.47	0.06
EAS-DS	2026-04-13 03:15:00	10.96	120.44	0.18	7.89	10.44	17.76	0.06
EAS-DS	2026-04-13 03:30:00	10.95	121.41	0.19	7.89	10.46	6.47	0.06
EAS-DS	2026-04-13 03:45:00	11.05	125.36	0.19	7.92	10.39	6.20	0.06
EAS-DS	2026-04-13 04:00:00	11.06	124.50	0.18	7.93	10.38	3.51	0.06
EAS-DS	2026-04-13 04:15:00	10.37	87.14	0.18	7.73	10.59	4.67	0.04
EAS-DS	2026-04-13 04:30:00	11.21	142.64	0.18	7.99	10.40	35.75	0.07
EAS-DS	2026-04-13 04:45:00	10.85	124.97	0.18	7.94	10.43	3.06	0.06
EAS-DS	2026-04-13 05:00:00	10.25	84.93	0.19	7.81	10.56	2.48	0.04
EAS-DS	2026-04-13 05:15:00	11.10	144.67	0.18	7.99	10.40	27.96	0.07
EAS-DS	2026-04-13 05:30:00	10.93	130.87	0.18	7.99	10.45	3.49	0.06
EAS-DS	2026-04-13 05:45:00	10.53	102.81	0.19	7.87	10.51	1.15	0.05
EAS-DS	2026-04-13 06:00:00	11.04	139.79	0.18	7.99	10.39	8.06	0.07
EAS-DS	2026-04-13 06:15:00	10.82	123.53	0.18	7.93	10.46	3.51	0.06
EAS-DS	2026-04-13 06:30:00	10.70	116.22	0.19	7.90	10.48	3.04	0.05
EAS-DS	2026-04-13 06:45:00	10.98	136.84	0.17	7.98	10.39	2.86	0.06
EAS-DS	2026-04-13 07:00:00	10.79	129.08	0.18	7.95	10.49	45.88	0.06
EAS-DS	2026-04-13 07:15:00	10.81	132.01	0.18	7.95	10.49	11.20	0.06
EAS-DS	2026-04-13 07:30:00	11.01	138.62	0.18	7.98	10.38	5.75	0.07
EAS-DS	2026-04-13 07:45:00	10.64	124.01	0.18	7.92	10.52	5.86	0.06
EAS-DS	2026-04-13 08:00:00		121.96					0.06
EAS-DS	2026-04-13 08:15:00	11.10	140.42	0.18	8.00	10.39	25.79	0.07
EAS-DS	2026-04-13 08:30:00	10.54	98.73	0.18	7.89	10.51	0.72	0.05
EAS-DS	2026-04-13 08:45:00	10.78	113.34	0.18	7.90	10.46	5.38	0.05
EAS-DS	2026-04-13 09:00:00	11.18	140.05	0.18	8.02	10.42	19.02	0.07
EAS-DS	2026-04-13 09:15:00	10.99	123.52	0.18	7.98	10.48	8.80	0.06
EAS-DS	2026-04-13 09:30:00	10.80	109.35	0.19	7.90	10.49	2.89	0.05
EAS-DS	2026-04-13 09:45:00	10.95	125.84	0.18	7.95	10.41	3.07	0.06
EAS-DS	2026-04-13 10:00:00	10.68	96.64	0.18	7.86	10.52	2.03	0.04
EAS-DS	2026-04-13 10:15:00	10.33	73.03	0.19	7.70	10.59	10.25	0.03
EAS-DS	2026-04-13 10:30:00	11.10	125.53	0.18	8.00	10.43	43.24	0.06
EAS-DS	2026-04-13 10:45:00	11.02	118.13	0.19	7.94	10.46	8.22	0.06
EAS-DS	2026-04-13 11:00:00	11.05	119.84	0.19	7.95	10.47	6.98	0.06
EAS-DS	2026-04-13 11:15:00	11.08	122.13	0.19	7.95	10.47	5.77	0.06
EAS-DS	2026-04-13 11:30:00	11.12	124.53	0.18	7.98	10.39	5.38	0.06
EAS-DS	2026-04-13 11:45:00	11.12	119.83	0.19	7.93	10.46	9.96	0.06
EAS-DS	2026-04-13 12:00:00	10.49	74.25	0.19	7.76	10.55	10.26	0.03
EAS-DS	2026-04-13 12:15:00	10.85	108.79	0.19	7.84	10.57	43.47	0.05
EAS-DS	2026-04-13 12:30:00	11.33	136.42	0.19	8.03	10.40	16.86	0.06
EAS-DS	2026-04-13 12:45:00	10.95	112.80	0.19	7.90	10.48	2.98	0.05
EAS-DS	2026-04-13 13:00:00	11.00	119.05	0.19	7.96	10.49	36.53	0.06
EAS-DS	2026-04-13 13:15:00	10.80	105.91	0.19	7.89	10.52	3.80	0.05

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	2026-04-13 13:30:00	11.07	130.44	0.19	7.96	10.46	28.26	0.06
EAS-DS	2026-04-13 13:45:00	10.94	116.74	0.19	7.95	10.52	10.33	0.05
EAS-DS	2026-04-13 14:00:00	10.77	105.29	0.19	7.86	10.55	9.53	0.05
EAS-DS	2026-04-13 14:15:00	10.88	115.00	0.19	7.91	10.51	7.97	0.05
EAS-DS	2026-04-13 14:30:00	10.88	116.16	0.18	7.94	10.51	14.12	0.05
EAS-DS	2026-04-13 14:45:00	11.19	135.77	0.18	8.02	10.41	17.74	0.06
EAS-DS	2026-04-13 15:00:00		100.72					0.05
EAS-DS	2026-04-13 15:15:00	11.20	135.22	0.18	8.02	10.45	16.92	0.06
EAS-DS	2026-04-13 15:30:00	10.96	117.45	0.19	7.96	10.53	7.85	0.05
EAS-DS	2026-04-13 15:45:00	10.68	97.28	0.19	7.86	10.56	0.00	0.05
EAS-DS	2026-04-13 16:00:00	10.91	113.78	0.19	7.92	10.54	4.72	0.05
EAS-DS	2026-04-13 16:15:00	10.84	107.11	0.18	7.92	10.50	5.09	0.05
EAS-DS	2026-04-13 16:30:00	10.86	115.97	0.19	7.91	10.56	14.71	0.05
EAS-DS	2026-04-13 16:45:00	11.23	134.63	0.19	8.01	10.44	21.91	0.06
EAS-DS	2026-04-13 17:00:00		132.53					0.06
EAS-DS	2026-04-13 17:15:00	10.94	119.62	0.19	7.98	10.52	19.35	0.06
EAS-DS	2026-04-13 17:30:00		132.96					0.06
EAS-DS	2026-04-13 17:45:00	10.90	116.12	0.18	7.99	10.46	14.39	0.05
EAS-DS	2026-04-13 18:00:00		119.42					0.06
EAS-DS	2026-04-13 18:15:00	10.84	118.71	0.19	7.96	10.53	11.03	0.06
EAS-DS	2026-04-13 18:30:00	11.14	136.16	0.19	8.05	10.40	6.28	0.06
EAS-DS	2026-04-13 18:45:00	10.47	92.25	0.19	7.84	10.57	7.24	0.04
EAS-DS	2026-04-13 19:00:00	10.51	101.95	0.19	7.85	10.57	2.21	0.05
EAS-DS	2026-04-13 19:15:00	10.73	115.21	0.19	7.93	10.55	7.93	0.05
EAS-DS	2026-04-13 19:30:00	10.49	99.77	0.19	7.86	10.59	1.08	0.05
EAS-DS	2026-04-13 19:45:00	10.64	112.28	0.19	7.91	10.57	0.97	0.05
EAS-DS	2026-04-13 20:00:00	10.64	113.25	0.19	7.92	10.58	3.66	0.05
EAS-DS	2026-04-13 20:15:00	11.04	139.21	0.18	8.03	10.48	28.48	0.07
EAS-DS	2026-04-13 20:30:00	10.90	127.43	0.18	8.05	10.47	22.28	0.06
EAS-DS	2026-04-13 20:45:00	10.32	92.87	0.19	7.84	10.62	4.46	0.04
EAS-DS	2026-04-13 21:00:00	10.87	133.72	0.18	7.99	10.44	2.40	0.06
EAS-DS	2026-04-13 21:15:00	10.89	136.41	0.18	8.03	10.48	14.92	0.06
EAS-DS	2026-04-13 21:30:00	10.81	134.66	0.18	8.01	10.46	5.79	0.06
EAS-DS	2026-04-13 21:45:00	10.64	131.61	0.18	7.99	10.56	18.78	0.06
EAS-DS	2026-04-13 22:00:00	10.64	135.25	0.19	7.98	10.58	13.62	0.06
EAS-DS	2026-04-13 22:15:00	10.80	146.64	0.19	8.03	10.51	11.73	0.07
EAS-DS	2026-04-13 22:30:00	10.68	143.50	0.19	8.00	10.49	4.46	0.07
EAS-DS	2026-04-13 22:45:00	9.77	72.57	0.19	7.78	10.70	0.00	0.03
EAS-DS	2026-04-13 23:00:00	10.62	147.70	0.18	8.00	10.51	2.98	0.07
EAS-DS	2026-04-13 23:15:00	10.73	145.64	0.18	8.03	10.53	19.66	0.07
EAS-DS	2026-04-13 23:30:00	10.64	143.52	0.19	7.99	10.52	3.84	0.07
EAS-DS	2026-04-13 23:45:00	9.63	63.24	0.19	7.71	10.73	0.00	0.03
EAS-DS	2026-04-14 00:00:00	10.58	143.03	0.19	7.99	10.59	4.89	0.07
EAS-DS	2026-04-14 00:15:00	10.70	144.12	0.18	8.02	10.54	28.00	0.07
EAS-DS	2026-04-14 00:30:00	9.94	87.86	0.18	7.84	10.64	0.38	0.04
EAS-DS	2026-04-14 00:45:00	9.77	81.24	0.19	7.78	10.70	2.52	0.04
EAS-DS	2026-04-14 01:00:00	10.65	142.23	0.18	8.01	10.54	4.81	0.07
EAS-DS	2026-04-14 01:15:00	10.40	120.26	0.18	7.94	10.61	13.46	0.06
EAS-DS	2026-04-14 01:30:00	10.55	140.20	0.18	8.00	10.58	17.99	0.07
EAS-DS	2026-04-14 01:45:00	10.54	137.03	0.18	7.99	10.55	14.54	0.06
EAS-DS	2026-04-14 02:00:00	10.63	137.91	0.18	8.01	10.56	23.85	0.06
EAS-DS	2026-04-14 02:15:00	10.34	119.74	0.19	7.94	10.65	7.46	0.06
EAS-DS	2026-04-14 02:30:00	10.38	130.80	0.18	7.95	10.58	0.98	0.06
EAS-DS	2026-04-14 02:45:00	10.30	130.03	0.17	7.94	10.59	4.15	0.06

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-04-14 03:00:00	10.23	131.09	0.17	7.94	10.59	2.06	0.06
EAS-DS	2026-04-14 03:15:00	10.23	122.83	0.17	7.96	10.68	11.54	0.06
EAS-DS	2026-04-14 03:30:00	10.27	133.71	0.18	7.94	10.60	2.10	0.06
EAS-DS	2026-04-14 03:45:00	10.20	135.45	0.17	7.95	10.57	1.56	0.06
EAS-DS	2026-04-14 04:00:00	10.16	125.71	0.18	7.94	10.69	7.48	0.06
EAS-DS	2026-04-14 04:15:00	10.44	139.50	0.18	7.97	10.61	14.59	0.07
EAS-DS	2026-04-14 04:30:00	10.32	141.33	0.18	7.94	10.57	3.92	0.07
EAS-DS	2026-04-14 04:45:00	9.56	84.84	0.18	7.77	10.74	0.00	0.04
EAS-DS	2026-04-14 05:00:00	10.18	134.74	0.18	8.01	10.64	21.93	0.06
EAS-DS	2026-04-14 05:15:00	10.40	150.01	0.18	8.05	10.59	27.74	0.07
EAS-DS	2026-04-14 05:30:00	9.84	113.79	0.19	7.93	10.63	4.54	0.05
EAS-DS	2026-04-14 05:45:00	8.99	61.55	0.20	7.66	10.89	0.00	0.03
EAS-DS	2026-04-14 06:00:00	10.21	148.26	0.19	7.98	10.62	16.28	0.07
EAS-DS	2026-04-14 06:15:00	10.02	122.70	0.20	7.75	10.67	1.55	0.06
EAS-DS	2026-04-14 06:30:00	9.83	132.17	0.20	7.83	10.65	4.65	0.06
EAS-DS	2026-04-14 06:45:00	10.12	138.44	0.20	7.80	10.65	17.04	0.06
EAS-DS	2026-04-14 07:00:00	9.88	110.78	0.21	7.71	10.70	14.87	0.05
EAS-DS	2026-04-14 07:15:00	9.92	127.38	0.20	7.84	10.66	7.16	0.06
EAS-DS	2026-04-14 07:30:00	9.79	122.66	0.20	7.84	10.69	3.72	0.06
EAS-DS	2026-04-14 07:45:00	9.47	97.65	0.20	7.75	10.78	1.85	0.05
EAS-DS	2026-04-14 08:00:00	9.46	99.03	0.20	7.76	10.84	16.36	0.05
EAS-DS	2026-04-14 08:15:00	9.70	117.75	0.19	7.82	10.71	4.03	0.05
EAS-DS	2026-04-14 08:30:00	9.70	111.54	0.19	7.87	10.78	12.43	0.05
EAS-DS	2026-04-14 08:45:00	9.77	112.10	0.19	7.89	10.75	20.68	0.05
EAS-DS	2026-04-14 09:00:00	9.71	118.69	0.20	7.85	10.71	5.67	0.06
EAS-DS	2026-04-14 09:15:00	9.21	92.88	0.19	7.78	10.79	1.56	0.04
EAS-DS	2026-04-14 09:30:00	9.46	109.95	0.19	7.87	10.84	7.57	0.05
EAS-DS	2026-04-14 09:45:00	9.82	124.35	0.19	7.90	10.73	7.82	0.06
EAS-DS	2026-04-14 10:00:00	9.75	120.27	0.20	7.92	10.70	6.90	0.06
EAS-DS	2026-04-14 10:15:00	8.60	64.14	0.20	7.64	11.01	8.30	0.03
EAS-DS	2026-04-14 10:30:00	9.56	115.50	0.20	7.89	10.76	25.54	0.05
EAS-DS	2026-04-14 10:45:00	9.12	95.02	0.20	7.82	10.83	11.11	0.04
EAS-DS	2026-04-14 11:00:00	9.29	96.57	0.20	7.80	10.88	13.18	0.04
EAS-DS	2026-04-14 11:15:00	9.66	117.22	0.19	7.90	10.78	25.28	0.05
EAS-DS	2026-04-14 11:30:00	9.33	110.91	0.19	7.86	10.81	23.84	0.05
EAS-DS	2026-04-14 11:45:00	7.96	34.44	0.21	7.33	11.19	16.57	0.01
EAS-DS	2026-04-14 12:00:00	9.34	122.85	0.20	7.90	10.83	33.88	0.06
EAS-DS	2026-04-14 12:15:00	8.84	90.07	0.20	7.81	10.89	11.09	0.04
EAS-DS	2026-04-14 12:30:00	8.33	64.98	0.21	7.63	11.08	12.28	0.03
EAS-DS	2026-04-14 12:45:00	9.04	114.32	0.21	7.86	10.87	25.90	0.05
EAS-DS	2026-04-14 13:00:00	9.44	136.79	0.21	8.01	10.79	31.36	0.06
EAS-DS	2026-04-14 13:15:00	8.88	99.19	0.22	7.87	10.91	13.51	0.05
EAS-DS	2026-04-14 13:30:00	9.38	142.99	0.22	8.02	10.81	39.11	0.07
EAS-DS	2026-04-14 13:45:00	9.20	130.10	0.22	7.96	10.85	21.71	0.06
EAS-DS	2026-04-14 14:00:00	9.12	125.58	0.22	7.92	10.85	18.66	0.06
EAS-DS	2026-04-14 14:15:00	8.96	122.02	0.22	7.89	10.87	11.78	0.06
EAS-DS	2026-04-14 14:30:00	9.21	140.18	0.22	7.96	10.80	14.09	0.07
EAS-DS	2026-04-14 14:45:00	8.43	92.50	0.22	7.77	10.99	8.10	0.04
EAS-DS	2026-04-14 15:00:00	8.83	121.43	0.22	7.87	10.92	18.48	0.06
EAS-DS	2026-04-14 15:15:00	9.29	152.46	0.21	8.00	10.81	28.93	0.07
EAS-DS	2026-04-14 15:30:00	9.15	130.77	0.22	7.95	10.86	16.80	0.06
EAS-DS	2026-04-14 15:45:00	9.39	147.63	0.22	8.00	10.78	45.24	0.07
EAS-DS	2026-04-14 16:00:00	9.28	138.48	0.22	7.98	10.79	15.87	0.06
EAS-DS	2026-04-14 16:15:00	8.75	99.89	0.23	7.84	10.94	6.80	0.05

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	2026-04-14 16:30:00	9.34	145.48	0.22	7.98	10.79	30.20	0.07
EAS-DS	2026-04-14 16:45:00	9.31	144.59	0.22	7.98	10.78	12.40	0.07
EAS-DS	2026-04-14 17:00:00	8.74	105.90	0.23	7.86	10.93	14.81	0.05
EAS-DS	2026-04-14 17:15:00	9.06	137.43	0.23	7.95	10.84	13.03	0.06
EAS-DS	2026-04-14 17:30:00	8.62	115.52	0.23	7.87	10.95	15.27	0.05
EAS-DS	2026-04-14 17:45:00	7.94	66.18	0.24	7.66	11.14	4.75	0.03
EAS-DS	2026-04-14 18:00:00	7.92	70.22	0.24	7.67	11.16	8.50	0.03
EAS-DS	2026-04-14 18:15:00	8.82	135.25	0.23	7.94	10.93	15.13	0.06
EAS-DS	2026-04-14 18:30:00	8.67	116.91	0.24	7.90	10.95	26.95	0.05
EAS-DS	2026-04-14 18:45:00	8.81	132.05	0.24	7.92	10.93	18.47	0.06
EAS-DS	2026-04-14 19:00:00		129.68					0.06
EAS-DS	2026-04-14 19:15:00	8.57	109.39	0.24	7.82	11.01	68.84	0.05
EAS-DS	2026-04-14 19:30:00	8.61	118.12	0.24	7.83	11.01	45.27	0.05
EAS-DS	2026-04-14 19:45:00	8.62	113.98	0.24	7.82	10.99	62.87	0.05
EAS-DS	2026-04-14 20:00:00	8.39	94.33	0.24	7.77	11.05	23.53	0.04
EAS-DS	2026-04-14 20:15:00	8.33	89.56	0.25	7.74	11.07	21.20	0.04
EAS-DS	2026-04-14 20:30:00	8.44	100.23	0.24	7.77	11.06	34.59	0.05
EAS-DS	2026-04-14 20:45:00	8.17	77.67	0.25	7.69	11.12	29.61	0.04
EAS-DS	2026-04-14 21:00:00	8.07	71.08	0.25	7.65	11.14	16.81	0.03
EAS-DS	2026-04-14 21:15:00	8.16	80.98	0.25	7.68	11.07	20.83	0.04
EAS-DS	2026-04-14 21:30:00	8.09	74.58	0.25	7.64	11.14	60.53	0.03
EAS-DS	2026-04-14 21:45:00	7.80	50.81	0.26	7.47	11.22	6.19	0.02
EAS-DS	2026-04-14 22:00:00	8.41	97.01	0.25	7.71	11.07	32.07	0.04
EAS-DS	2026-04-14 22:15:00	8.43	93.10	0.25	7.75	11.04	34.68	0.04
EAS-DS	2026-04-14 22:30:00	8.28	80.07	0.25	7.68	11.11	11.99	0.04
EAS-DS	2026-04-14 22:45:00	8.29	79.88	0.25	7.66	11.09	16.83	0.04
EAS-DS	2026-04-14 23:00:00	8.44	94.38	0.25	7.72	11.07	21.10	0.04
EAS-DS	2026-04-14 23:15:00	8.29	79.12	0.25	7.63	11.08	17.53	0.04
EAS-DS	2026-04-14 23:30:00	8.49	99.30	0.25	7.73	11.05	26.54	0.05
EAS-DS	2026-04-14 23:45:00	8.14	75.13	0.26	7.61	11.13	20.50	0.03
EAS-DS	2026-04-15 00:00:00	7.84	59.83	0.26	7.55	11.19	7.56	0.03
EAS-DS	2026-04-15 00:15:00	7.58	45.77	0.25	7.46	11.24	6.30	0.02
EAS-DS	2026-04-15 00:30:00	7.54	50.82	0.26	7.44	11.31	6.76	0.02
EAS-DS	2026-04-15 00:45:00	8.48	103.29	0.25	7.72	11.05	30.41	0.05
EAS-DS	2026-04-15 01:00:00	8.18	74.89	0.25	7.63	11.14	16.41	0.03
EAS-DS	2026-04-15 01:15:00	7.97	81.64	0.26	7.57	11.18	97.92	0.04
EAS-DS	2026-04-15 01:30:00	8.20	78.49	0.25	7.65	11.14	22.22	0.04
EAS-DS	2026-04-15 01:45:00	8.23	76.42	0.25	7.61	11.13	26.14	0.03
EAS-DS	2026-04-15 02:00:00	8.53	97.92	0.24	7.71	11.04	22.56	0.05
EAS-DS	2026-04-15 02:15:00	7.54	45.02	0.26	7.35	11.30	1.21	0.02
EAS-DS	2026-04-15 02:30:00	7.84	78.17	0.25	7.56	11.23	13.15	0.04
EAS-DS	2026-04-15 02:45:00	8.09	73.40	0.25	7.60	11.16	53.73	0.03
EAS-DS	2026-04-15 03:00:00	8.01	68.20	0.25	7.58	11.18	12.51	0.03
EAS-DS	2026-04-15 03:15:00	8.25	82.67	0.24	7.68	11.09	24.21	0.04
EAS-DS	2026-04-15 03:30:00	7.27	37.44	0.26	7.26	11.36	2.70	0.02
EAS-DS	2026-04-15 03:45:00	7.96	86.02	0.25	7.64	11.21	30.67	0.04
EAS-DS	2026-04-15 04:00:00	7.79	61.09	0.25	7.54	11.24	15.25	0.03
EAS-DS	2026-04-15 04:15:00	7.45	46.50	0.26	7.37	11.32	3.15	0.02
EAS-DS	2026-04-15 04:30:00	8.53	97.19	0.24	7.72	11.05	12.48	0.04
EAS-DS	2026-04-15 04:45:00	8.25	75.17	0.25	7.60	11.13	18.78	0.03
EAS-DS	2026-04-15 05:00:00		96.61					0.04
EAS-DS	2026-04-15 05:15:00	7.95	60.26	0.25	7.46	11.16	11.00	0.03
EAS-DS	2026-04-15 05:30:00	7.24	38.67	0.25	7.28	11.37	2.44	0.02
EAS-DS	2026-04-15 05:45:00	8.29	96.47	0.24	7.67	11.11	19.01	0.04

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-04-15 06:00:00	8.18	75.52	0.24	7.59	11.11	10.14	0.03
EAS-DS	2026-04-15 06:15:00	8.13	73.32	0.24	7.57	11.15	7.41	0.03
EAS-DS	2026-04-15 06:30:00	7.69	77.81	0.24	7.57	11.24	3.21	0.04
EAS-DS	2026-04-15 06:45:00	8.00	72.21	0.24	7.57	11.19	8.81	0.03
EAS-DS	2026-04-15 07:00:00	8.17	91.51	0.24	7.65	11.13	8.55	0.04
EAS-DS	2026-04-15 07:15:00	7.72	58.63	0.24	7.46	11.24	3.26	0.03
EAS-DS	2026-04-15 07:30:00	7.40	49.62	0.24	7.39	11.32	0.26	0.02
EAS-DS	2026-04-15 07:45:00	7.89	83.81	0.23	7.61	11.22	9.85	0.04
EAS-DS	2026-04-15 08:00:00	7.26	43.33	0.24	7.35	11.35	0.21	0.02
EAS-DS	2026-04-15 08:15:00	8.16	77.15	0.23	7.59	11.20	35.04	0.04
EAS-DS	2026-04-15 08:30:00	8.51	89.90	0.24	7.65	11.07	39.14	0.04
EAS-DS	2026-04-15 08:45:00	8.74	98.58	0.23	7.72	10.98	53.88	0.05
EAS-DS	2026-04-15 09:00:00	7.66	48.46	0.24	7.41	11.25	1.56	0.02
EAS-DS	2026-04-15 09:15:00	8.37	71.75	0.23	7.61	11.12	9.94	0.03
EAS-DS	2026-04-15 09:30:00	8.99	100.44	0.23	7.78	10.91	15.84	0.05
EAS-DS	2026-04-15 09:45:00	7.78	44.39	0.23	7.40	11.22	1.00	0.02
EAS-DS	2026-04-15 10:00:00	8.93	85.71	0.23	7.71	10.97	13.83	0.04
EAS-DS	2026-04-15 10:15:00	9.10	99.58	0.23	7.76	10.88	15.16	0.05
EAS-DS	2026-04-15 10:30:00	8.58	65.65	0.23	7.56	11.03	23.28	0.03
EAS-DS	2026-04-15 10:45:00	8.97	92.44	0.23	7.72	10.94	7.07	0.04
EAS-DS	2026-04-15 11:00:00	9.19	85.12	0.23	7.68	10.90	8.71	0.04
EAS-DS	2026-04-15 11:15:00	9.61	104.99	0.23	7.79	10.79	39.86	0.05
EAS-DS	2026-04-15 11:30:00	9.76	106.46	0.22	7.82	10.74	18.33	0.05
EAS-DS	2026-04-15 11:45:00	9.76	91.56	0.23	7.77	10.75	24.08	0.04
EAS-DS	2026-04-15 12:00:00	8.94	48.93	0.24	7.45	10.96	1.71	0.02
EAS-DS	2026-04-15 12:15:00	9.21	81.94	0.22	7.68	10.87	14.00	0.04
EAS-DS	2026-04-15 12:30:00	9.28	80.61	0.23	7.68	10.84	10.74	0.04
EAS-DS	2026-04-15 12:45:00	8.26	44.53	0.23	7.40	11.08	0.52	0.02
EAS-DS	2026-04-15 13:00:00	8.78	94.67	0.24	7.58	11.06	46.01	0.04
EAS-DS	2026-04-15 13:15:00	9.18	99.13	0.22	7.74	10.91	22.19	0.05
EAS-DS	2026-04-15 13:30:00	9.32	85.00	0.22	7.71	10.87	19.29	0.04
EAS-DS	2026-04-15 13:45:00	9.61	103.07	0.22	7.78	10.79	15.91	0.05
EAS-DS	2026-04-15 14:00:00	9.79	113.19	0.22	7.84	10.74	36.50	0.05
EAS-DS	2026-04-15 14:15:00	9.52	93.77	0.22	7.78	10.81	11.54	0.04
EAS-DS	2026-04-15 14:30:00	9.48	105.99	0.22	7.79	10.80	16.10	0.05
EAS-DS	2026-04-15 14:45:00	9.54	95.28	0.22	7.79	10.80	10.33	0.04
EAS-DS	2026-04-15 15:00:00	8.59	54.87	0.23	7.48	11.04	7.55	0.02
EAS-DS	2026-04-15 15:15:00	8.85	66.78	0.22	7.58	10.98	2.19	0.03
EAS-DS	2026-04-15 15:30:00	9.53	95.44	0.22	7.77	10.81	16.96	0.04
EAS-DS	2026-04-15 15:45:00	9.24	90.92	0.22	7.74	10.84	5.21	0.04
EAS-DS	2026-04-15 16:00:00	8.10	38.57	0.24	7.32	11.14	1.34	0.02
EAS-DS	2026-04-15 16:15:00	8.97	83.56	0.22	7.65	10.96	22.47	0.04
EAS-DS	2026-04-15 16:30:00	9.70	114.34	0.22	7.81	10.77	33.62	0.05
EAS-DS	2026-04-15 16:45:00	9.37	93.77	0.22	7.73	10.83	8.78	0.04
EAS-DS	2026-04-15 17:00:00	8.96	76.84	0.23	7.66	10.94	3.22	0.04
EAS-DS	2026-04-15 17:15:00	9.07	84.71	0.22	7.68	10.93	15.43	0.04
EAS-DS	2026-04-15 17:30:00	9.12	89.45	0.22	7.70	10.94	14.04	0.04
EAS-DS	2026-04-15 17:45:00	9.43	100.21	0.22	7.75	10.83	17.46	0.05
EAS-DS	2026-04-15 18:00:00	9.47	101.96	0.22	7.77	10.82	10.63	0.05
EAS-DS	2026-04-15 18:15:00	9.47	109.24	0.22	7.79	10.80	8.84	0.05
EAS-DS	2026-04-15 18:30:00	8.40	61.57	0.22	7.52	11.09	3.41	0.03
EAS-DS	2026-04-15 18:45:00	9.49	108.56	0.21	7.79	10.80	9.66	0.05
EAS-DS	2026-04-15 19:00:00	9.38	105.01	0.21	7.79	10.85	23.62	0.05
EAS-DS	2026-04-15 19:15:00	9.31	108.61	0.21	7.79	10.84	16.80	0.05

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	2026-04-15 19:30:00	8.13	53.13	0.22	7.49	11.13	0.00	0.02
EAS-DS	2026-04-15 19:45:00	8.32	75.15	0.22	7.52	11.22	7.62	0.03
EAS-DS	2026-04-15 20:00:00	9.12	103.88	0.21	7.78	10.94	6.93	0.05
EAS-DS	2026-04-15 20:15:00	9.09	110.87	0.20	7.79	10.97	15.33	0.05
EAS-DS	2026-04-15 20:30:00	8.90	96.45	0.21	7.74	10.98	9.87	0.04
EAS-DS	2026-04-15 20:45:00	8.52	84.11	0.21	7.65	11.08	6.46	0.04
EAS-DS	2026-04-15 21:00:00	8.93	109.06	0.21	7.76	11.02	10.03	0.05
EAS-DS	2026-04-15 21:15:00	8.99	108.21	0.20	7.77	10.92	2.60	0.05
EAS-DS	2026-04-15 21:30:00	8.52	84.90	0.21	7.68	11.07	4.83	0.04
EAS-DS	2026-04-15 21:45:00	8.22	77.62	0.21	7.60	11.15	2.26	0.04
EAS-DS	2026-04-15 22:00:00	8.84	123.55	0.20	7.81	11.04	10.92	0.06
EAS-DS	2026-04-15 22:15:00	8.97	106.43	0.21	7.76	10.98	9.26	0.05
EAS-DS	2026-04-15 22:30:00	8.13	73.11	0.21	7.62	11.17	11.01	0.03
EAS-DS	2026-04-15 22:45:00	8.43	96.69	0.21	7.68	11.20	13.12	0.04
EAS-DS	2026-04-15 23:00:00	9.18	124.16	0.21	7.85	10.93	34.64	0.06
EAS-DS	2026-04-15 23:15:00	8.88	108.20	0.21	7.78	11.01	16.45	0.05
EAS-DS	2026-04-15 23:30:00	7.91	67.96	0.22	7.58	11.25	0.00	0.03
EAS-DS	2026-04-15 23:45:00	8.70	114.92	0.21	7.76	11.10	15.61	0.05
EAS-DS	2026-04-16 00:00:00	8.71	103.00	0.21	7.78	11.09	10.41	0.05
EAS-DS	2026-04-16 00:15:00	8.81	106.09	0.21	7.77	11.04	6.13	0.05
EAS-DS	2026-04-16 00:30:00	7.73	65.26	0.21	7.54	11.31	0.00	0.03
EAS-DS	2026-04-16 00:45:00	9.01	122.08	0.20	7.84	10.99	51.09	0.06
EAS-DS	2026-04-16 01:00:00	8.13	81.15	0.21	7.68	11.19	0.38	0.04
EAS-DS	2026-04-16 01:15:00	7.16	47.28	0.22	7.37	11.49	0.00	0.02
EAS-DS	2026-04-16 01:30:00	8.63	107.43	0.21	7.78	11.13	23.36	0.05
EAS-DS	2026-04-16 01:45:00	8.80	113.12	0.21	7.79	11.02	3.53	0.05
EAS-DS	2026-04-16 02:00:00	7.63	66.33	0.21	7.56	11.36	6.04	0.03
EAS-DS	2026-04-16 02:15:00	7.66	78.76	0.21	7.54	11.46	4.67	0.04
EAS-DS	2026-04-16 02:30:00	8.57	113.08	0.20	7.79	11.15	25.38	0.05
EAS-DS	2026-04-16 02:45:00	8.61	106.44	0.20	7.76	11.13	11.55	0.05
EAS-DS	2026-04-16 03:00:00	8.14	86.18	0.21	7.69	11.20	3.90	0.04
EAS-DS	2026-04-16 03:15:00	8.34	108.37	0.20	7.75	11.24	43.67	0.05
EAS-DS	2026-04-16 03:30:00	8.62	108.24	0.20	7.79	11.12	20.69	0.05
EAS-DS	2026-04-16 03:45:00	8.50	103.42	0.20	7.77	11.16	12.39	0.05
EAS-DS	2026-04-16 04:00:00	8.07	103.22	0.21	7.72	11.28	7.04	0.05
EAS-DS	2026-04-16 04:15:00	7.71	89.75	0.20	7.64	11.27	1.46	0.04
EAS-DS	2026-04-16 04:30:00	8.20	105.80	0.20	7.76	11.29	12.92	0.05
EAS-DS	2026-04-16 04:45:00	8.71	128.35	0.20	7.84	11.11	42.93	0.06
EAS-DS	2026-04-16 05:00:00	8.50	107.37	0.20	7.79	11.17	8.00	0.05
EAS-DS	2026-04-16 05:15:00	7.05	56.72	0.21	7.47	11.54	0.26	0.03
EAS-DS	2026-04-16 05:30:00	8.15	105.58	0.20	7.75	11.31	8.86	0.05
EAS-DS	2026-04-16 05:45:00	8.35	103.14	0.20	7.75	11.21	4.73	0.05
EAS-DS	2026-04-16 06:00:00	8.00	112.76	0.20	7.67	11.28	7.42	0.05
EAS-DS	2026-04-16 06:15:00	6.99	62.09	0.20	7.45	11.57	0.00	0.03
EAS-DS	2026-04-16 06:30:00	8.09	109.38	0.19	7.73	11.32	12.46	0.05
EAS-DS	2026-04-16 06:45:00	8.60	135.61	0.19	7.79	11.15	43.02	0.06
EAS-DS	2026-04-16 07:00:00	7.51	89.50	0.19	7.63	11.37	0.48	0.04
EAS-DS	2026-04-16 07:15:00	7.86	104.79	0.20	7.69	11.44	21.29	0.05
EAS-DS	2026-04-16 07:30:00	8.34	113.60	0.19	7.80	11.24	17.63	0.05
EAS-DS	2026-04-16 07:45:00	8.27	108.49	0.20	7.77	11.22	3.43	0.05
EAS-DS	2026-04-16 08:00:00	8.33	108.16	0.20	7.77	11.20	6.27	0.05
EAS-DS	2026-04-16 08:15:00	6.91	59.84	0.21	7.45	11.59	0.16	0.03
EAS-DS	2026-04-16 08:30:00	7.82	87.43	0.20	7.68	11.39	6.63	0.04
EAS-DS	2026-04-16 08:45:00	8.57	109.05	0.20	7.78	11.21	14.89	0.05

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	2026-04-16 09:00:00	8.73	110.87	0.20	7.82	11.15	15.79	0.05
EAS-DS	2026-04-16 09:15:00	7.63	70.47	0.21	7.59	11.44	0.68	0.03
EAS-DS	2026-04-16 09:30:00		130.41					0.06
EAS-DS	2026-04-16 09:45:00	9.00	110.43	0.20	7.80	11.10	7.98	0.05
EAS-DS	2026-04-16 10:00:00	8.94	104.16	0.21	7.79	11.11	7.08	0.05
EAS-DS	2026-04-16 10:15:00	9.22	109.75	0.21	7.81	11.04	18.22	0.05
EAS-DS	2026-04-16 10:30:00	8.12	68.10	0.21	7.58	11.30	0.56	0.03
EAS-DS	2026-04-16 10:45:00	8.79	130.11	0.20	7.75	11.18	18.53	0.06
EAS-DS	2026-04-16 11:00:00	9.54	109.51	0.20	7.81	10.95	21.20	0.05
EAS-DS	2026-04-16 11:15:00	9.21	90.32	0.20	7.71	11.03	6.03	0.04
EAS-DS	2026-04-16 11:30:00	9.54	99.09	0.20	7.78	10.95	3.78	0.05
EAS-DS	2026-04-16 11:45:00	8.97	70.00	0.21	7.60	11.07	2.85	0.03
EAS-DS	2026-04-16 12:00:00	8.86	103.07	0.20	7.64	11.10	0.00	0.05
EAS-DS	2026-04-16 12:15:00	9.99	136.05	0.19	7.83	10.82	9.55	0.06
EAS-DS	2026-04-16 12:30:00	9.79	119.62	0.20	7.78	10.83	7.66	0.06
EAS-DS	2026-04-16 12:45:00	9.58	121.00	0.19	7.73	10.88	2.56	0.06
EAS-DS	2026-04-16 13:00:00	9.92	113.97	0.20	7.77	10.81	2.84	0.05
EAS-DS	2026-04-16 13:15:00	10.03	89.88	0.20	7.75	10.76	4.31	0.04
EAS-DS	2026-04-16 13:30:00	10.47	123.47	0.19	7.87	10.70	8.61	0.06
EAS-DS	2026-04-16 13:45:00	10.49	97.91	0.20	7.78	10.68	4.24	0.05
EAS-DS	2026-04-16 14:00:00	10.98	123.96	0.20	7.87	10.59	17.51	0.06
EAS-DS	2026-04-16 14:15:00	11.04	129.68	0.20	7.89	10.57	56.97	0.06
EAS-DS	2026-04-16 14:30:00	10.68	97.50	0.21	7.80	10.64	1.49	0.05
EAS-DS	2026-04-16 14:45:00	9.99	62.23	0.21	7.58	10.79	0.82	0.03
EAS-DS	2026-04-16 15:00:00	11.01	128.67	0.20	7.90	10.56	22.85	0.06
EAS-DS	2026-04-16 15:15:00	10.54	105.44	0.21	7.82	10.63	3.43	0.05
EAS-DS	2026-04-16 15:30:00	9.59	70.17	0.21	7.61	10.90	0.20	0.03
EAS-DS	2026-04-16 15:45:00	10.74	132.63	0.20	7.91	10.61	33.87	0.06
EAS-DS	2026-04-16 16:00:00	10.24	104.17	0.21	7.82	10.71	2.89	0.05
EAS-DS	2026-04-16 16:15:00	9.53	83.29	0.22	7.61	10.99	1.27	0.04
EAS-DS	2026-04-16 16:30:00	9.45	78.33	0.21	7.63	11.00	11.81	0.04
EAS-DS	2026-04-16 16:45:00	10.26	112.46	0.20	7.85	10.76	11.68	0.05
EAS-DS	2026-04-16 17:00:00	9.31	71.75	0.21	7.62	10.96	7.71	0.03
EAS-DS	2026-04-16 17:15:00	9.87	106.42	0.20	7.74	10.80	0.00	0.05
EAS-DS	2026-04-16 17:30:00	9.45	76.75	0.21	7.62	11.01	11.83	0.04
EAS-DS	2026-04-16 17:45:00	10.66	134.37	0.20	7.91	10.64	41.63	0.06
EAS-DS	2026-04-16 18:00:00	10.18	120.78	0.20	7.82	10.72	3.04	0.06
EAS-DS	2026-04-16 18:15:00	10.09	120.49	0.20	7.81	10.76	5.09	0.06
EAS-DS	2026-04-16 18:30:00	10.05	113.94	0.20	7.85	10.82	18.26	0.05
EAS-DS	2026-04-16 18:45:00	10.42	135.51	0.20	7.91	10.71	20.00	0.06
EAS-DS	2026-04-16 19:00:00	9.61	95.99	0.20	7.79	10.86	0.89	0.04
EAS-DS	2026-04-16 19:15:00	8.44	49.03	0.21	7.45	11.19	1.26	0.02
EAS-DS	2026-04-16 19:30:00	10.19	133.54	0.20	7.88	10.77	23.49	0.06
EAS-DS	2026-04-16 19:45:00	9.81	113.63	0.20	7.83	10.88	13.46	0.05
EAS-DS	2026-04-16 20:00:00	9.88	121.09	0.20	7.84	10.81	5.08	0.06
EAS-DS	2026-04-16 20:15:00	8.17	43.39	0.21	7.38	11.27	0.00	0.02
EAS-DS	2026-04-16 20:30:00	9.54	109.56	0.20	7.81	10.95	16.24	0.05
EAS-DS	2026-04-16 20:45:00	10.00	128.79	0.20	7.87	10.82	10.61	0.06
EAS-DS	2026-04-16 21:00:00	8.83	77.78	0.20	7.67	11.11	1.24	0.04
EAS-DS	2026-04-16 21:15:00	8.96	98.67	0.20	7.66	11.13	3.25	0.05
EAS-DS	2026-04-16 21:30:00	9.44	113.12	0.19	7.80	10.95	2.26	0.05
EAS-DS	2026-04-16 21:45:00	9.47	114.43	0.20	7.82	10.98	22.88	0.05
EAS-DS	2026-04-16 22:00:00	9.67	122.25	0.20	7.85	10.89	8.31	0.06
EAS-DS	2026-04-16 22:15:00	9.41	113.10	0.20	7.80	10.94	3.73	0.05

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	2026-04-16 22:30:00	8.07	61.66	0.21	7.52	11.31	2.02	0.03
EAS-DS	2026-04-16 22:45:00	9.31	115.60	0.20	7.82	11.03	8.31	0.05
EAS-DS	2026-04-16 23:00:00	8.63	84.60	0.20	7.71	11.12	0.30	0.04
EAS-DS	2026-04-16 23:15:00	8.00	62.57	0.21	7.51	11.34	1.19	0.03
EAS-DS	2026-04-16 23:30:00		126.31					0.06
EAS-DS	2026-04-16 23:45:00	9.43	120.91	0.20	7.85	11.00	44.62	0.06
EAS-DS	2026-04-17 00:00:00	9.21	114.99	0.20	7.84	11.00	2.78	0.05
EAS-DS	2026-04-17 00:15:00	8.85	104.85	0.20	7.79	11.15	9.50	0.05
EAS-DS	2026-04-17 00:30:00	9.18	115.36	0.20	7.84	11.07	16.06	0.05
EAS-DS	2026-04-17 00:45:00	9.40	124.37	0.20	7.89	10.94	9.57	0.06
EAS-DS	2026-04-17 01:00:00	7.72	52.65	0.21	7.48	11.40	0.00	0.02
EAS-DS	2026-04-17 01:15:00	9.07	113.29	0.20	7.82	11.09	32.71	0.05
EAS-DS	2026-04-17 01:30:00	9.34	118.88	0.20	7.88	10.97	15.94	0.06
EAS-DS	2026-04-17 01:45:00	9.22	117.99	0.20	7.85	11.08	51.86	0.05
EAS-DS	2026-04-17 02:00:00	8.40	81.32	0.20	7.70	11.20	0.00	0.04
EAS-DS	2026-04-17 02:15:00	7.32	42.60	0.22	7.37	11.53	0.00	0.02
EAS-DS	2026-04-17 02:30:00	8.43	101.61	0.21	7.71	11.29	6.73	0.05
EAS-DS	2026-04-17 02:45:00	8.71	106.57	0.20	7.78	11.21	7.26	0.05
EAS-DS	2026-04-17 03:00:00	9.00	115.82	0.20	7.83	11.13	7.26	0.05
EAS-DS	2026-04-17 03:15:00	8.55	97.42	0.21	7.75	11.23	4.20	0.04
EAS-DS	2026-04-17 03:30:00	8.55	100.99	0.21	7.77	11.20	0.24	0.05
EAS-DS	2026-04-17 03:45:00	7.69	74.48	0.21	7.62	11.44	1.87	0.03
EAS-DS	2026-04-17 04:00:00	8.52	112.93	0.20	7.81	11.25	17.45	0.05
EAS-DS	2026-04-17 04:15:00	8.49	96.82	0.21	7.75	11.20	0.00	0.04
EAS-DS	2026-04-17 04:30:00	7.58	66.17	0.21	7.56	11.46	0.00	0.03
EAS-DS	2026-04-17 04:45:00	8.63	113.27	0.20	7.79	11.23	5.18	0.05
EAS-DS	2026-04-17 05:00:00	8.88	112.75	0.20	7.83	11.15	6.94	0.05
EAS-DS	2026-04-17 05:15:00	7.80	77.34	0.21	7.61	11.46	6.72	0.04
EAS-DS	2026-04-17 05:30:00	8.64	110.13	0.20	7.82	11.24	15.81	0.05
EAS-DS	2026-04-17 05:45:00	8.80	110.96	0.20	7.82	11.16	17.54	0.05
EAS-DS	2026-04-17 06:00:00	8.91	119.76	0.20	7.85	11.12	16.01	0.06
EAS-DS	2026-04-17 06:15:00	6.95	43.20	0.21	7.38	11.64	0.70	0.02
EAS-DS	2026-04-17 06:30:00	9.02	127.38	0.20	7.87	11.12	21.36	0.06
EAS-DS	2026-04-17 06:45:00	8.59	108.52	0.20	7.79	11.24	3.84	0.05
EAS-DS	2026-04-17 07:00:00	9.10	128.77	0.20	7.88	11.11	21.68	0.06
EAS-DS	2026-04-17 07:15:00	8.77	113.54	0.20	7.81	11.21	15.67	0.05
EAS-DS	2026-04-17 07:30:00	7.91	82.26	0.20	7.68	11.41	8.97	0.04
EAS-DS	2026-04-17 07:45:00	8.83	116.07	0.20	7.84	11.16	29.10	0.05
EAS-DS	2026-04-17 08:00:00	8.05	84.96	0.20	7.71	11.36	8.79	0.04
EAS-DS	2026-04-17 08:15:00	9.20	129.77	0.20	7.89	11.08	62.52	0.06
EAS-DS	2026-04-17 08:30:00	8.95	113.93	0.20	7.83	11.14	34.25	0.05
EAS-DS	2026-04-17 08:45:00	8.81	116.28	0.20	7.80	11.18	8.02	0.05
EAS-DS	2026-04-17 09:00:00	7.84	66.90	0.20	7.61	11.37	3.06	0.03
EAS-DS	2026-04-17 09:15:00	9.04	109.29	0.20	7.80	11.11	7.53	0.05
EAS-DS	2026-04-17 09:30:00	9.38	116.11	0.20	7.85	11.04	49.77	0.05
EAS-DS	2026-04-17 09:45:00	9.21	116.82	0.20	7.82	11.07	9.15	0.05
EAS-DS	2026-04-17 10:00:00	8.44	74.54	0.20	7.68	11.20	0.58	0.03
EAS-DS	2026-04-17 10:15:00	9.50	123.03	0.20	7.78	10.96	0.00	0.06
EAS-DS	2026-04-17 10:30:00	9.56	112.99	0.19	7.84	10.85	0.00	0.05
EAS-DS	2026-04-17 10:45:00	9.67	114.20	0.20	7.85	10.84	0.00	0.05
EAS-DS	2026-04-17 11:00:00	9.97	128.54	0.20	7.90	10.81	0.00	0.06
EAS-DS	2026-04-17 11:15:00	9.77	109.41	0.21	7.82	10.80	0.00	0.05
EAS-DS	2026-04-17 11:30:00	9.36	79.69	0.21	7.72	10.89	0.00	0.04
EAS-DS	2026-04-17 11:45:00	10.03	117.61	0.22	7.84	10.77	0.00	0.05

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	2026-04-17 12:00:00	10.29	114.06	0.22	7.84	10.74	0.00	0.05
EAS-DS	2026-04-17 12:15:00	10.38	116.01	0.22	7.87	10.67	0.00	0.05
EAS-DS	2026-04-17 12:30:00	10.43	115.51	0.22	7.88	10.69	0.43	0.05
EAS-DS	2026-04-17 12:45:00	10.45	108.00	0.22	7.84	10.59	0.00	0.05
EAS-DS	2026-04-17 13:00:00	10.32	101.63	0.23	7.76	10.61	0.13	0.05
EAS-DS	2026-04-17 13:15:00	10.23	83.10	0.23	7.70	10.61	0.00	0.04
EAS-DS	2026-04-17 13:30:00		116.35					0.05
EAS-DS	2026-04-17 13:45:00	10.63	106.00	0.23	7.79	10.52	0.00	0.05
EAS-DS	2026-04-17 14:00:00	10.65	109.16	0.23	7.81	10.52	0.04	0.05
EAS-DS	2026-04-17 14:15:00	10.53	110.96	0.23	7.75	10.67	0.00	0.05
EAS-DS	2026-04-17 14:30:00	10.71	113.73	0.23	7.84	10.56	0.00	0.05
EAS-DS	2026-04-17 14:45:00	10.27	95.77	0.23	7.76	10.60	0.00	0.04
EAS-DS	2026-04-17 15:00:00	10.56	112.70	0.23	7.82	10.55	0.00	0.05
EAS-DS	2026-04-17 15:15:00	10.18	99.82	0.24	7.77	10.63	0.00	0.05
EAS-DS	2026-04-17 15:30:00	9.48	59.46	0.24	7.60	10.83	0.00	0.03
EAS-DS	2026-04-17 15:45:00	10.76	124.93	0.24	7.87	10.58	0.00	0.06
EAS-DS	2026-04-17 16:00:00	10.56	116.16	0.24	7.85	10.63	0.00	0.05
EAS-DS	2026-04-17 16:15:00	10.61	117.73	0.24	7.87	10.61	0.00	0.05
EAS-DS	2026-04-17 16:30:00	10.33	99.52	0.24	7.82	10.61	0.00	0.05
EAS-DS	2026-04-17 16:45:00	10.80	125.94	0.24	7.90	10.57	0.00	0.06
EAS-DS	2026-04-17 17:00:00	10.62	117.75	0.23	7.87	10.61	0.00	0.05
EAS-DS	2026-04-17 17:15:00	9.89	79.35	0.24	7.72	10.70	0.00	0.04
EAS-DS	2026-04-17 17:30:00	10.27	104.32	0.25	7.73	10.56	0.00	0.05
EAS-DS	2026-04-17 17:45:00	10.76	125.77	0.23	7.90	10.56	0.00	0.06
EAS-DS	2026-04-17 18:00:00	10.38	107.52	0.24	7.81	10.49	1.78	0.05
EAS-DS	2026-04-17 18:15:00	10.29	106.98	0.24	7.80	10.54	0.95	0.05
EAS-DS	2026-04-17 18:30:00	9.58	76.77	0.24	7.66	10.79	0.00	0.04
EAS-DS	2026-04-17 18:45:00	10.52	124.74	0.24	7.88	10.62	0.00	0.06
EAS-DS	2026-04-17 19:00:00	10.27	113.83	0.24	7.84	10.56	0.05	0.05
EAS-DS	2026-04-17 19:15:00	9.35	70.46	0.24	7.67	10.82	0.00	0.03
EAS-DS	2026-04-17 19:30:00	10.45	130.88	0.24	7.90	10.63	2.80	0.06
EAS-DS	2026-04-17 19:45:00	9.93	100.60	0.24	7.83	10.64	0.00	0.05
EAS-DS	2026-04-17 20:00:00	8.99	59.39	0.24	7.62	10.92	0.00	0.03
EAS-DS	2026-04-17 20:15:00	9.90	111.70	0.24	7.83	10.66	0.00	0.05
EAS-DS	2026-04-17 20:30:00	9.38	86.35	0.24	7.75	10.82	0.00	0.04
EAS-DS	2026-04-17 20:45:00	10.10	125.38	0.24	7.84	10.66	0.00	0.06
EAS-DS	2026-04-17 21:00:00	9.69	109.26	0.24	7.80	10.72	0.00	0.05
EAS-DS	2026-04-17 21:15:00	10.17	129.14	0.24	7.89	10.67	0.00	0.06
EAS-DS	2026-04-17 21:30:00	9.59	104.61	0.24	7.78	10.73	0.00	0.05
EAS-DS	2026-04-17 21:45:00	9.39	97.58	0.24	7.75	10.75	0.00	0.05
EAS-DS	2026-04-17 22:00:00	10.16	133.27	0.24	7.91	10.69	0.00	0.06
EAS-DS	2026-04-17 22:15:00	9.16	85.59	0.24	7.74	10.85	0.00	0.04
EAS-DS	2026-04-17 22:30:00	9.73	118.23	0.24	7.80	10.72	0.00	0.06
EAS-DS	2026-04-17 22:45:00	9.71	120.81	0.24	7.87	10.76	0.94	0.06
EAS-DS	2026-04-17 23:00:00	10.07	133.67	0.24	7.92	10.70	0.00	0.06
EAS-DS	2026-04-17 23:15:00	9.74	120.16	0.24	7.87	10.75	0.00	0.06
EAS-DS	2026-04-17 23:30:00	10.02	132.81	0.24	7.91	10.72	1.78	0.06
EAS-DS	2026-04-17 23:45:00	9.76	121.66	0.24	7.88	10.73	1.07	0.06
EAS-DS	2026-04-18 00:00:00	9.10	89.47	0.24	7.77	10.90	0.07	0.04
EAS-DS	2026-04-18 00:15:00	9.59	116.47	0.24	7.81	10.72	0.00	0.05
EAS-DS	2026-04-18 00:30:00	9.32	108.99	0.24	7.80	10.80	0.00	0.05
EAS-DS	2026-04-18 00:45:00	9.85	131.97	0.24	7.90	10.76	1.21	0.06
EAS-DS	2026-04-18 01:00:00	9.46	114.26	0.24	7.83	10.79	0.22	0.05
EAS-DS	2026-04-18 01:15:00	8.99	102.39	0.25	7.72	10.88	2.98	0.05

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	2026-04-18 01:30:00	9.67	123.05	0.24	7.87	10.75	0.00	0.06
EAS-DS	2026-04-18 01:45:00	8.87	86.92	0.24	7.75	10.93	0.00	0.04
EAS-DS	2026-04-18 02:00:00	9.52	125.41	0.24	7.83	10.84	0.00	0.06
EAS-DS	2026-04-18 02:15:00	9.35	116.14	0.24	7.83	10.83	0.00	0.05
EAS-DS	2026-04-18 02:30:00	8.82	91.23	0.25	7.67	10.88	2.02	0.04
EAS-DS	2026-04-18 02:45:00	9.19	113.12	0.24	7.81	10.87	0.00	0.05
EAS-DS	2026-04-18 03:00:00	8.82	91.90	0.24	7.77	11.00	0.61	0.04
EAS-DS	2026-04-18 03:15:00	9.49	124.05	0.24	7.88	10.81	0.00	0.06
EAS-DS	2026-04-18 03:30:00	9.41	121.34	0.24	7.85	10.84	0.00	0.06
EAS-DS	2026-04-18 03:45:00	9.51	124.52	0.24	7.88	10.81	0.00	0.06
EAS-DS	2026-04-18 04:00:00	8.02	58.36	0.24	7.61	11.16	0.00	0.03
EAS-DS	2026-04-18 04:15:00	9.54	129.49	0.24	7.87	10.75	0.00	0.06
EAS-DS	2026-04-18 04:30:00	9.23	112.74	0.24	7.82	10.83	0.00	0.05
EAS-DS	2026-04-18 04:45:00	8.98	113.95	0.24	7.74	10.96	0.00	0.05
EAS-DS	2026-04-18 05:00:00	9.04	109.20	0.24	7.78	10.85	0.00	0.05
EAS-DS	2026-04-18 05:15:00	9.14	113.87	0.24	7.81	10.86	0.00	0.05
EAS-DS	2026-04-18 05:30:00	9.35	122.46	0.24	7.84	10.78	0.00	0.06
EAS-DS	2026-04-18 05:45:00	9.14	118.95	0.24	7.81	10.94	0.00	0.06
EAS-DS	2026-04-18 06:00:00	9.58	132.28	0.24	7.90	10.80	0.00	0.06
EAS-DS	2026-04-18 06:15:00	8.54	88.34	0.24	7.75	11.01	0.00	0.04
EAS-DS	2026-04-18 06:30:00	8.65	107.02	0.25	7.69	11.03	0.00	0.05
EAS-DS	2026-04-18 06:45:00	9.18	120.50	0.24	7.84	10.85	0.00	0.06
EAS-DS	2026-04-18 07:00:00		99.21					0.05
EAS-DS	2026-04-18 07:15:00	8.70	92.19	0.24	7.79	10.91	0.00	0.04
EAS-DS	2026-04-18 07:30:00	9.17	120.14	0.24	7.84	10.91	0.00	0.06
EAS-DS	2026-04-18 07:45:00	9.45	123.80	0.24	7.89	10.76	0.00	0.06
EAS-DS	2026-04-18 08:00:00	8.27	77.30	0.24	7.68	11.06	0.00	0.04
EAS-DS	2026-04-18 08:15:00	9.69	135.74	0.24	7.91	10.78	0.00	0.06
EAS-DS	2026-04-18 08:30:00	9.14	102.26	0.24	7.83	10.83	0.00	0.05
EAS-DS	2026-04-18 08:45:00	8.41	80.67	0.25	7.61	11.06	0.00	0.04
EAS-DS	2026-04-18 09:00:00	9.66	120.73	0.24	7.86	10.71	0.00	0.06
EAS-DS	2026-04-18 09:15:00	9.28	97.70	0.24	7.80	10.82	0.00	0.05
EAS-DS	2026-04-18 09:30:00	9.45	120.47	0.23	7.80	10.80	0.00	0.06
EAS-DS	2026-04-18 09:45:00	9.76	115.67	0.24	7.81	10.65	0.00	0.05
EAS-DS	2026-04-18 10:00:00	9.36	94.37	0.24	7.77	10.78	0.00	0.04
EAS-DS	2026-04-18 10:15:00	10.18	132.02	0.24	7.90	10.60	0.00	0.06
EAS-DS	2026-04-18 10:30:00	9.33	85.25	0.24	7.74	10.82	0.00	0.04
EAS-DS	2026-04-18 10:45:00	9.80	119.47	0.25	7.76	10.77	0.00	0.06
EAS-DS	2026-04-18 11:00:00	10.31	118.24	0.24	7.84	10.54	0.00	0.06
EAS-DS	2026-04-18 11:15:00	10.64	123.79	0.24	7.88	10.49	0.00	0.06
EAS-DS	2026-04-18 11:30:00	10.48	106.58	0.24	7.86	10.44	0.00	0.05
EAS-DS	2026-04-18 11:45:00	10.08	81.47	0.24	7.74	10.57	0.00	0.04
EAS-DS	2026-04-18 12:00:00	10.80	124.16	0.24	7.88	10.44	0.00	0.06
EAS-DS	2026-04-18 12:15:00	11.21	124.46	0.24	7.90	10.31	1.11	0.06
EAS-DS	2026-04-18 12:30:00	11.24	122.57	0.24	7.87	10.28	0.00	0.06
EAS-DS	2026-04-18 12:45:00	10.91	109.88	0.24	7.80	10.30	0.00	0.05
EAS-DS	2026-04-18 13:00:00	10.95	100.04	0.25	7.69	10.26	0.00	0.05
EAS-DS	2026-04-18 13:15:00	11.46	118.31	0.24	7.84	10.20	0.00	0.06
EAS-DS	2026-04-18 13:30:00	11.41	116.98	0.24	7.85	10.17	0.00	0.05
EAS-DS	2026-04-18 13:45:00	11.55	121.20	0.24	7.88	10.21	0.00	0.06
EAS-DS	2026-04-18 14:00:00	11.54	118.93	0.24	7.87	10.17	0.00	0.06
EAS-DS	2026-04-18 14:15:00	11.01	82.64	0.24	7.75	10.32	0.00	0.04
EAS-DS	2026-04-18 14:30:00	11.64	130.14	0.24	7.92	10.22	0.00	0.06
EAS-DS	2026-04-18 14:45:00	11.47	119.57	0.24	7.86	10.19	0.00	0.06

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-04-18 15:00:00	11.34	115.37	0.24	7.88	10.19	0.00	0.05
EAS-DS	2026-04-18 15:15:00	10.73	81.86	0.24	7.76	10.30	0.00	0.04
EAS-DS	2026-04-18 15:30:00	11.18	118.47	0.24	7.82	10.29	0.00	0.06
EAS-DS	2026-04-18 15:45:00	11.01	107.01	0.24	7.82	10.22	0.00	0.05
EAS-DS	2026-04-18 16:00:00	11.25	123.06	0.24	7.87	10.22	0.00	0.06
EAS-DS	2026-04-18 16:15:00	11.63	142.01	0.24	7.95	10.20	0.00	0.07
EAS-DS	2026-04-18 16:30:00	11.42	129.86	0.23	7.92	10.20	0.00	0.06
EAS-DS	2026-04-18 16:45:00	10.62	90.55	0.24	7.78	10.40	0.00	0.04
EAS-DS	2026-04-18 17:00:00	11.54	140.38	0.24	7.91	10.24	0.00	0.07
EAS-DS	2026-04-18 17:15:00	11.32	126.72	0.24	7.88	10.22	0.00	0.06
EAS-DS	2026-04-18 17:30:00	10.66	92.23	0.24	7.80	10.41	0.00	0.04
EAS-DS	2026-04-18 17:45:00	11.41	128.89	0.24	7.86	10.12	0.00	0.06
EAS-DS	2026-04-18 18:00:00	11.14	119.97	0.24	7.84	10.24	0.00	0.06
EAS-DS	2026-04-18 18:15:00	11.12	122.42	0.24	7.86	10.28	0.00	0.06
EAS-DS	2026-04-18 18:30:00	11.41	133.19	0.24	7.90	10.21	0.00	0.06
EAS-DS	2026-04-18 18:45:00	10.29	80.06	0.24	7.72	10.44	0.00	0.04
EAS-DS	2026-04-18 19:00:00	10.86	117.62	0.24	7.81	10.33	0.00	0.05
EAS-DS	2026-04-18 19:15:00	10.91	121.10	0.24	7.87	10.34	0.00	0.06
EAS-DS	2026-04-18 19:30:00	10.91	115.83	0.24	7.89	10.29	0.00	0.05
EAS-DS	2026-04-18 19:45:00	10.22	87.87	0.24	7.66	10.42	0.00	0.04
EAS-DS	2026-04-18 20:00:00	10.91	122.86	0.24	7.87	10.30	0.00	0.06
EAS-DS	2026-04-18 20:15:00	10.82	123.69	0.24	7.88	10.37	0.00	0.06
EAS-DS	2026-04-18 20:30:00	10.38	99.70	0.24	7.82	10.44	0.00	0.05
EAS-DS	2026-04-18 20:45:00	11.17	132.66	0.24	7.87	10.23	0.00	0.06
EAS-DS	2026-04-18 21:00:00	10.70	122.60	0.24	7.87	10.39	0.00	0.06
EAS-DS	2026-04-18 21:15:00	11.20	140.16	0.24	7.94	10.30	0.00	0.07
EAS-DS	2026-04-18 21:30:00	10.68	122.20	0.24	7.86	10.40	0.00	0.06
EAS-DS	2026-04-18 21:45:00	10.41	110.35	0.24	7.79	10.40	0.00	0.05
EAS-DS	2026-04-18 22:00:00	10.14	89.92	0.24	7.78	10.53	0.00	0.04
EAS-DS	2026-04-18 22:15:00	9.59	66.77	0.24	7.62	10.64	0.00	0.03
EAS-DS	2026-04-18 22:30:00	10.59	123.78	0.24	7.85	10.46	0.00	0.06
EAS-DS	2026-04-18 22:45:00	10.64	123.09	0.24	7.85	10.41	0.00	0.06
EAS-DS	2026-04-18 23:00:00	10.44	114.24	0.24	7.80	10.41	0.00	0.05
EAS-DS	2026-04-18 23:15:00	10.66	123.45	0.24	7.86	10.38	0.00	0.06
EAS-DS	2026-04-18 23:30:00	10.66	122.46	0.24	7.86	10.36	0.00	0.06
EAS-DS	2026-04-18 23:45:00	9.89	82.60	0.24	7.71	10.55	0.00	0.04
EAS-DS	2026-04-19 00:00:00	9.86	90.65	0.25	7.62	10.57	0.00	0.04
EAS-DS	2026-04-19 00:15:00	11.09	146.28	0.24	7.97	10.30	0.00	0.07
EAS-DS	2026-04-19 00:30:00	10.58	118.95	0.24	7.82	10.35	0.00	0.06
EAS-DS	2026-04-19 00:45:00	10.64	121.38	0.24	7.84	10.35	0.00	0.06
EAS-DS	2026-04-19 01:00:00	10.64	120.75	0.24	7.84	10.37	0.00	0.06
EAS-DS	2026-04-19 01:15:00	10.64	121.10	0.24	7.83	10.36	0.00	0.06
EAS-DS	2026-04-19 01:30:00	10.20	101.22	0.24	7.80	10.50	0.00	0.05
EAS-DS	2026-04-19 01:45:00	10.60	119.13	0.24	7.83	10.31	0.00	0.06
EAS-DS	2026-04-19 02:00:00	10.60	121.89	0.24	7.83	10.27	0.00	0.06
EAS-DS	2026-04-19 02:15:00	10.95	142.28	0.24	7.91	10.33	0.00	0.07
EAS-DS	2026-04-19 02:30:00	10.68	123.60	0.23	7.86	10.28	0.00	0.06
EAS-DS	2026-04-19 02:45:00	10.42	115.34	0.24	7.79	10.36	0.00	0.05
EAS-DS	2026-04-19 03:00:00	10.23	104.69	0.24	7.80	10.44	0.00	0.05
EAS-DS	2026-04-19 03:15:00	10.55	122.88	0.24	7.85	10.40	0.00	0.06
EAS-DS	2026-04-19 03:30:00	10.33	108.38	0.24	7.86	10.42	0.00	0.05
EAS-DS	2026-04-19 03:45:00	10.77	140.54	0.24	7.93	10.32	0.00	0.07
EAS-DS	2026-04-19 04:00:00	10.18	106.00	0.24	7.86	10.46	0.00	0.05
EAS-DS	2026-04-19 04:15:00	10.52	125.03	0.24	7.88	10.40	0.00	0.06

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-04-19 04:30:00	10.50	124.73	0.24	7.89	10.41	0.00	0.06
EAS-DS	2026-04-19 04:45:00	10.48	124.32	0.24	7.89	10.42	0.00	0.06
EAS-DS	2026-04-19 05:00:00		124.56		7.89	10.42	0.00	0.06
EAS-DS	2026-04-19 05:15:00	9.69	90.10	0.24	7.77	10.62	0.00	0.04
EAS-DS	2026-04-19 05:30:00	10.37	124.07	0.24	7.88	10.45	0.00	0.06
EAS-DS	2026-04-19 05:45:00	10.35	123.04	0.24	7.88	10.45	0.00	0.06
EAS-DS	2026-04-19 06:00:00	10.53	135.19	0.24	7.92	10.35	0.00	0.06
EAS-DS	2026-04-19 06:15:00	10.22	122.79	0.24	7.86	10.49	0.00	0.06
EAS-DS	2026-04-19 06:30:00	10.29	123.20	0.24	7.89	10.45	0.00	0.06
EAS-DS	2026-04-19 06:45:00	9.49	87.46	0.24	7.76	10.65	0.00	0.04
EAS-DS	2026-04-19 07:00:00	10.18	130.90	0.24	7.86	10.49	0.00	0.06
EAS-DS	2026-04-19 07:15:00	10.48	156.76	0.24	7.94	10.50	0.00	0.07
EAS-DS	2026-04-19 07:30:00	10.34	153.56	0.24	7.89	10.45	0.00	0.07
EAS-DS	2026-04-19 07:45:00	10.31	151.44	0.24	7.88	10.46	0.00	0.07
EAS-DS	2026-04-19 08:00:00	10.32	145.42	0.24	7.88	10.45	0.00	0.07
EAS-DS	2026-04-19 08:15:00	9.47	91.70	0.24	7.74	10.65	0.00	0.04
EAS-DS	2026-04-19 08:30:00	10.12	135.43	0.25	7.79	10.53	0.00	0.06
EAS-DS	2026-04-19 08:45:00	10.30	129.95	0.24	7.83	10.43	0.00	0.06
EAS-DS	2026-04-19 09:00:00	10.44	128.83	0.24	7.85	10.40	0.00	0.06
EAS-DS	2026-04-19 09:15:00	10.47	123.84	0.24	7.83	10.34	0.00	0.06
EAS-DS	2026-04-19 09:30:00	10.56	126.82	0.24	7.85	10.41	0.00	0.06
EAS-DS	2026-04-19 09:45:00	10.79	131.40	0.24	7.89	10.36	0.00	0.06
EAS-DS	2026-04-19 10:00:00	10.96	142.30	0.24	7.92	10.28	0.00	0.07
EAS-DS	2026-04-19 10:15:00	10.55	113.50	0.24	7.79	10.36	0.00	0.05
EAS-DS	2026-04-19 10:30:00	10.93	146.49	0.24	7.83	10.27	0.00	0.07
EAS-DS	2026-04-19 10:45:00	10.93	142.30	0.24	7.86	10.28	0.00	0.07
EAS-DS	2026-04-19 11:00:00	11.10	145.58	0.24	7.85	10.23	0.00	0.07
EAS-DS	2026-04-19 11:15:00	11.39	150.99	0.24	7.92	10.22	0.00	0.07
EAS-DS	2026-04-19 11:30:00	11.18	118.74	0.24	7.86	10.25	0.00	0.06
EAS-DS	2026-04-19 11:45:00	11.61	143.79	0.24	7.89	10.16	0.00	0.07
EAS-DS	2026-04-19 12:00:00	11.65	137.34	0.24	7.90	10.11	0.00	0.06
EAS-DS	2026-04-19 12:15:00	11.74	137.15	0.24	7.91	10.10	0.00	0.06
EAS-DS	2026-04-19 12:30:00	11.78	129.18	0.24	7.91	10.03	0.00	0.06
EAS-DS	2026-04-19 12:45:00	11.36	76.93	0.24	7.71	10.18	0.00	0.04
EAS-DS	2026-04-19 13:00:00	11.94	138.22	0.24	7.90	9.99	0.00	0.06
EAS-DS	2026-04-19 13:15:00	11.97	139.59	0.24	7.90	9.93	0.00	0.07
EAS-DS	2026-04-19 13:30:00	11.83	108.24	0.24	7.88	10.02	0.00	0.05
EAS-DS	2026-04-19 13:45:00	12.40	145.65	0.24	7.93	9.85	0.00	0.07
EAS-DS	2026-04-19 14:00:00	12.24	143.56	0.24	7.93	9.87	0.00	0.07
EAS-DS	2026-04-19 14:15:00	12.25	141.48	0.24	7.93	9.87	0.00	0.07
EAS-DS	2026-04-19 14:30:00		104.78	0.24	7.87	9.90	0.00	0.05
EAS-DS	2026-04-19 14:45:00	12.40	127.32	0.25	7.85	9.80	0.00	0.06
EAS-DS	2026-04-19 15:00:00	12.41	128.20	0.24	7.89	9.77	0.00	0.06
EAS-DS	2026-04-19 15:15:00	12.38	124.56	0.24	7.88	9.78	0.00	0.06
EAS-DS	2026-04-19 15:30:00	12.35	126.33	0.24	7.88	9.80	0.00	0.06
EAS-DS	2026-04-19 15:45:00	12.37	127.36	0.24	7.89	9.83	0.00	0.06
EAS-DS	2026-04-19 16:00:00	12.40	129.29	0.24	7.90	9.84	0.00	0.06
EAS-DS	2026-04-19 16:15:00	12.30	105.96	0.24	7.88	9.92	0.00	0.05
EAS-DS	2026-04-19 16:30:00	12.16	94.97	0.25	7.70	9.88	0.00	0.04
EAS-DS	2026-04-19 16:45:00	12.72	144.52	0.24	7.94	9.77	0.00	0.07
EAS-DS	2026-04-19 17:00:00	12.21	101.13	0.24	7.86	9.88	0.00	0.05
EAS-DS	2026-04-19 17:15:00	12.16	142.93	0.24	7.92	9.87	0.00	0.07
EAS-DS	2026-04-19 17:30:00	12.09	144.77	0.24	7.93	9.85	0.00	0.07
EAS-DS	2026-04-19 17:45:00	12.76	145.62	0.24	7.91	9.60	0.00	0.07

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-04-19 18:00:00	11.98	139.58	0.24	7.89	9.80	0.00	0.07
EAS-DS	2026-04-19 18:15:00	12.16	154.55	0.24	7.93	9.92	0.00	0.07
EAS-DS	2026-04-19 18:30:00	12.45	132.13	0.23	7.92	9.67	0.00	0.06
EAS-DS	2026-04-19 18:45:00	11.77	134.53	0.24	7.85	9.86	0.00	0.06
EAS-DS	2026-04-19 19:00:00	11.76	158.23	0.24	7.97	9.84	0.00	0.07
EAS-DS	2026-04-19 19:15:00	11.68	159.47	0.24	7.97	9.84	0.00	0.08
EAS-DS	2026-04-19 19:30:00	11.61	158.39	0.24	7.97	9.84	0.00	0.07
EAS-DS	2026-04-19 19:45:00	11.66	157.19	0.24	7.96	9.82	0.00	0.07
EAS-DS	2026-04-19 20:00:00	11.44	152.81	0.24	7.93	9.87	0.00	0.07
EAS-DS	2026-04-19 20:15:00	11.27	142.04	0.25	7.90	9.82	0.00	0.07
EAS-DS	2026-04-19 20:30:00	10.87	92.02	0.25	7.81	9.96	0.00	0.04
EAS-DS	2026-04-19 20:45:00	10.71	104.51	0.26	7.75	10.22	0.00	0.05
EAS-DS	2026-04-19 21:00:00	11.24	153.50	0.25	7.90	9.97	0.00	0.07
EAS-DS	2026-04-19 21:15:00	11.18	153.16	0.25	7.91	10.00	0.00	0.07
EAS-DS	2026-04-19 21:30:00	12.09	160.44	0.25	7.93	9.73	0.00	0.08
EAS-DS	2026-04-19 21:45:00	10.78	92.89	0.25	7.81	10.11	0.00	0.04
EAS-DS	2026-04-19 22:00:00	11.05	149.49	0.25	7.88	10.04	0.00	0.07
EAS-DS	2026-04-19 22:15:00	10.83	129.36	0.25	7.85	9.98	0.00	0.06
EAS-DS	2026-04-19 22:30:00	10.87	131.33	0.25	7.91	10.09	0.00	0.06
EAS-DS	2026-04-19 22:45:00	10.50	98.11	0.25	7.80	10.14	0.00	0.05
EAS-DS	2026-04-19 23:00:00	11.63	172.44	0.25	7.90	9.99	0.00	0.08
EAS-DS	2026-04-19 23:15:00	10.87	110.06	0.25	7.86	10.03	0.00	0.05
EAS-DS	2026-04-19 23:30:00	11.03	156.62	0.25	7.90	10.03	0.00	0.07
EAS-DS	2026-04-19 23:45:00	11.47	170.61	0.25	7.91	9.97	0.00	0.08
EAS-US	2026-04-13 00:00:00	9.11	17.68	0.32	6.89	10.89	0.00	0.01
EAS-US	2026-04-13 00:15:00	9.11	17.68	0.33	6.86	10.88	0.00	0.01
EAS-US	2026-04-13 00:30:00	9.10	17.68	0.33	6.89	10.88	0.00	0.01
EAS-US	2026-04-13 00:45:00	9.09	17.68	0.33	6.92	10.90	0.00	0.01
EAS-US	2026-04-13 01:00:00	9.08	17.68	0.32	6.88	10.89	0.00	0.01
EAS-US	2026-04-13 01:15:00	9.08	17.73	0.33	6.92	10.89	0.00	0.01
EAS-US	2026-04-13 01:30:00	9.07	17.75	0.34	6.89	10.91	0.00	0.01
EAS-US	2026-04-13 01:45:00	9.06	17.77	0.34	6.90	10.91	0.00	0.01
EAS-US	2026-04-13 02:00:00	9.05	17.75	0.32	6.88	10.91	0.00	0.01
EAS-US	2026-04-13 02:15:00	9.04	17.74	0.33	6.90	10.92	0.00	0.01
EAS-US	2026-04-13 02:30:00	9.04	17.74	0.33	6.92	10.92	0.00	0.01
EAS-US	2026-04-13 02:45:00	9.03	17.75	0.33	6.90	10.93	0.00	0.01
EAS-US	2026-04-13 03:00:00	9.02	17.78	0.33	6.89	10.92	0.00	0.01
EAS-US	2026-04-13 03:15:00	9.01	17.77	0.33	6.93	10.93	0.00	0.01
EAS-US	2026-04-13 03:30:00	9.00	17.80	0.34	6.89	10.93	0.00	0.01
EAS-US	2026-04-13 03:45:00	8.99	17.79	0.34	6.89	10.93	0.00	0.01
EAS-US	2026-04-13 04:00:00	8.99	17.76	0.32	6.88	10.94	0.00	0.01
EAS-US	2026-04-13 04:15:00	8.98	17.77	0.34	6.88	10.92	0.00	0.01
EAS-US	2026-04-13 04:30:00	8.97	17.79	0.33	6.85	10.94	0.00	0.01
EAS-US	2026-04-13 04:45:00	8.97	17.76	0.33	6.92	10.94	0.00	0.01
EAS-US	2026-04-13 05:00:00	8.96	17.77	0.32	6.92	10.94	0.00	0.01
EAS-US	2026-04-13 05:15:00	8.95	17.75	0.34	6.88	10.95	0.00	0.01
EAS-US	2026-04-13 05:30:00	8.95	17.75	0.34	6.87	10.94	0.00	0.01
EAS-US	2026-04-13 05:45:00	8.94	17.76	0.34	6.91	10.96	0.00	0.01
EAS-US	2026-04-13 06:00:00	8.94	17.72	0.33	6.84	10.96	0.00	0.01
EAS-US	2026-04-13 06:15:00	8.93	17.69	0.33	6.90	10.94	0.00	0.01
EAS-US	2026-04-13 06:30:00	8.92	17.70	0.33	6.90	10.96	0.00	0.01
EAS-US	2026-04-13 06:45:00	8.92	17.69	0.33	6.88	10.97	0.00	0.01
EAS-US	2026-04-13 07:00:00	8.92	17.66	0.32	6.89	10.98	0.00	0.01
EAS-US	2026-04-13 07:15:00	8.93	17.63	0.34	6.95	11.01	0.00	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	2026-04-13 07:30:00	8.93	17.60	0.34	6.94	11.01	0.00	0.01
EAS-US	2026-04-13 07:45:00	8.94	17.58	0.34	6.94	11.02	0.00	0.01
EAS-US	2026-04-13 08:00:00	8.96	17.53	0.32	6.93	11.03	0.00	0.01
EAS-US	2026-04-13 08:15:00	8.99	17.49	0.34	6.92	11.06	0.00	0.01
EAS-US	2026-04-13 08:30:00	9.03	17.47	0.33	6.96	11.04	0.00	0.01
EAS-US	2026-04-13 08:45:00	9.04	17.45	0.33	6.99	11.03	0.00	0.01
EAS-US	2026-04-13 09:00:00	9.06	17.42	0.32	6.95	11.06	0.00	0.01
EAS-US	2026-04-13 09:15:00	9.11	17.39	0.33	6.98	11.06	0.00	0.01
EAS-US	2026-04-13 09:30:00	9.13	17.41	0.33	6.99	11.03	0.00	0.01
EAS-US	2026-04-13 09:45:00	9.16	17.37	0.33	6.99	11.05	0.00	0.01
EAS-US	2026-04-13 10:00:00	9.20	17.36	0.31	7.01	11.05	0.00	0.01
EAS-US	2026-04-13 10:15:00	9.21	17.36	0.33	6.96	11.03	0.00	0.01
EAS-US	2026-04-13 10:30:00	9.20	17.37	0.33	6.96	11.02	0.00	0.01
EAS-US	2026-04-13 10:45:00	9.19	17.38	0.33	6.98	11.02	0.00	0.01
EAS-US	2026-04-13 11:00:00	9.19	17.39	0.32	6.95	11.04	0.00	0.01
EAS-US	2026-04-13 11:15:00	9.25	17.34	0.33	7.00	11.08	0.00	0.01
EAS-US	2026-04-13 11:30:00	9.30	17.32	0.33	7.00	11.04	0.00	0.01
EAS-US	2026-04-13 11:45:00	9.30	17.33	0.33	6.99	11.02	0.00	0.01
EAS-US	2026-04-13 12:00:00	9.29	17.35	0.32	6.95	11.01	0.00	0.01
EAS-US	2026-04-13 12:15:00	9.28	17.35	0.33	6.92	11.03	0.00	0.01
EAS-US	2026-04-13 12:30:00	9.27	17.35	0.33	7.02	11.02	0.00	0.01
EAS-US	2026-04-13 12:45:00	9.27	17.33	0.33	6.98	11.05	0.00	0.01
EAS-US	2026-04-13 13:00:00	9.27	17.34	0.32	6.96	11.02	0.00	0.01
EAS-US	2026-04-13 13:15:00	9.24	17.37	0.33	6.97	11.01	0.00	0.01
EAS-US	2026-04-13 13:30:00	9.22	17.38	0.33	6.97	11.01	0.00	0.01
EAS-US	2026-04-13 13:45:00	9.19	17.38	0.33	6.96	11.02	0.00	0.01
EAS-US	2026-04-13 14:00:00	9.17	17.38	0.32	6.95	11.01	0.00	0.01
EAS-US	2026-04-13 14:15:00	9.15	17.41	0.33	6.89	11.01	0.00	0.01
EAS-US	2026-04-13 14:30:00	9.13	17.41	0.33	7.01	11.02	0.00	0.01
EAS-US	2026-04-13 14:45:00	9.12	17.41	0.33	6.95	11.03	0.00	0.01
EAS-US	2026-04-13 15:00:00	9.17	17.34	0.32	6.98	11.07	0.00	0.01
EAS-US	2026-04-13 15:15:00	9.18	17.35	0.33	6.97	11.04	0.00	0.01
EAS-US	2026-04-13 15:30:00	9.25	17.30	0.33	6.99	11.11	0.00	0.01
EAS-US	2026-04-13 15:45:00	9.32	17.28	0.33	6.98	11.05	0.00	0.01
EAS-US	2026-04-13 16:00:00	9.31	17.29	0.31	7.02	11.04	0.00	0.01
EAS-US	2026-04-13 16:15:00	9.28	17.30	0.33	6.95	11.03	0.00	0.01
EAS-US	2026-04-13 16:30:00	9.25	17.31	0.32	7.01	11.05	0.25	0.01
EAS-US	2026-04-13 16:45:00	9.25	17.35	0.32	6.96	11.04	0.00	0.01
EAS-US	2026-04-13 17:00:00	9.22	17.35	0.32	6.98	11.03	0.00	0.01
EAS-US	2026-04-13 17:15:00	9.21	17.34	0.33	6.98	11.05	0.00	0.01
EAS-US	2026-04-13 17:30:00	9.20	17.34	0.33	7.00	11.05	0.00	0.01
EAS-US	2026-04-13 17:45:00	9.18	17.35	0.33	6.98	11.04	0.00	0.01
EAS-US	2026-04-13 18:00:00	9.15	17.36	0.32	6.91	11.03	0.00	0.01
EAS-US	2026-04-13 18:15:00	9.10	17.43	0.33	6.93	10.99	0.00	0.01
EAS-US	2026-04-13 18:30:00	9.06	17.46	0.33	6.90	11.00	0.00	0.01
EAS-US	2026-04-13 18:45:00	9.05	17.41	0.33	6.96	11.04	0.00	0.01
EAS-US	2026-04-13 19:00:00	9.03	17.41	0.32	6.96	11.02	0.00	0.01
EAS-US	2026-04-13 19:15:00	9.01	17.44	0.34	6.94	11.00	0.00	0.01
EAS-US	2026-04-13 19:30:00	8.98	17.50	0.33	6.93	11.01	0.00	0.01
EAS-US	2026-04-13 19:45:00	8.95	17.51	0.34	6.93	11.01	0.00	0.01
EAS-US	2026-04-13 20:00:00	8.92	17.49	0.32	6.90	11.00	0.00	0.01
EAS-US	2026-04-13 20:15:00	8.89	17.51	0.34	6.91	11.01	0.00	0.01
EAS-US	2026-04-13 20:30:00	8.87	17.53	0.34	6.90	11.03	0.00	0.01
EAS-US	2026-04-13 20:45:00	8.85	17.54	0.34	6.88	11.03	0.00	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	2026-04-13 21:00:00	8.83	17.53	0.32	6.93	11.04	0.00	0.01
EAS-US	2026-04-13 21:15:00	8.82	17.55	0.34	6.92	11.04	0.00	0.01
EAS-US	2026-04-13 21:30:00	8.79	17.54	0.34	6.93	11.03	0.00	0.01
EAS-US	2026-04-13 21:45:00	8.77	17.54	0.34	6.93	11.04	0.00	0.01
EAS-US	2026-04-13 22:00:00	8.73	17.53	0.32	6.90	11.06	0.00	0.01
EAS-US	2026-04-13 22:15:00	8.70	17.51	0.34	6.91	11.05	0.00	0.01
EAS-US	2026-04-13 22:30:00	8.68	17.51	0.34	6.90	11.07	0.00	0.01
EAS-US	2026-04-13 22:45:00	8.66	17.48	0.34	6.91	11.09	0.00	0.01
EAS-US	2026-04-13 23:00:00	8.63	17.50	0.33	6.94	11.10	0.00	0.01
EAS-US	2026-04-13 23:15:00	8.60	17.48	0.34	6.92	11.09	0.00	0.01
EAS-US	2026-04-13 23:30:00	8.57	17.50	0.34	6.92	11.10	0.00	0.01
EAS-US	2026-04-13 23:45:00	8.54	17.48	0.34	6.93	11.10	0.00	0.01
EAS-US	2026-04-14 00:00:00	8.52	17.50	0.32	6.88	11.11	0.00	0.01
EAS-US	2026-04-14 00:15:00	8.50	17.50	0.34	6.91	11.13	0.00	0.01
EAS-US	2026-04-14 00:30:00	8.49	17.51	0.34	6.98	11.13	0.00	0.01
EAS-US	2026-04-14 00:45:00	8.47	17.51	0.34	6.87	11.13	0.00	0.01
EAS-US	2026-04-14 01:00:00	8.46	17.51	0.33	6.92	11.13	0.00	0.01
EAS-US	2026-04-14 01:15:00	8.43	17.51	0.34	6.92	11.13	0.00	0.01
EAS-US	2026-04-14 01:30:00	8.41	17.51	0.34	6.92	11.14	0.00	0.01
EAS-US	2026-04-14 01:45:00	8.39	17.50	0.35	6.92	11.15	0.00	0.01
EAS-US	2026-04-14 02:00:00	8.38	17.51	0.33	6.90	11.14	0.00	0.01
EAS-US	2026-04-14 02:15:00	8.36	17.48	0.34	6.86	11.16	0.00	0.01
EAS-US	2026-04-14 02:30:00	8.33	17.48	0.34	6.86	11.16	0.00	0.01
EAS-US	2026-04-14 02:45:00	8.31	17.50	0.34	6.88	11.18	0.00	0.01
EAS-US	2026-04-14 03:00:00	8.28	17.47	0.33	6.91	11.17	0.00	0.01
EAS-US	2026-04-14 03:15:00	8.25	17.48	0.34	6.92	11.18	0.00	0.01
EAS-US	2026-04-14 03:30:00	8.24	17.46	0.35	6.91	11.18	0.00	0.01
EAS-US	2026-04-14 03:45:00	8.22	17.45	0.35	6.91	11.19	0.00	0.01
EAS-US	2026-04-14 04:00:00	8.20	17.46	0.32	6.94	11.20	0.00	0.01
EAS-US	2026-04-14 04:15:00	8.18	17.47	0.34	6.97	11.19	0.00	0.01
EAS-US	2026-04-14 04:30:00	8.16	17.46	0.34	6.93	11.22	0.00	0.01
EAS-US	2026-04-14 04:45:00	8.13	17.45	0.34	6.91	11.21	0.00	0.01
EAS-US	2026-04-14 05:00:00	8.09	17.49	0.33	6.91	11.21	0.00	0.01
EAS-US	2026-04-14 05:15:00	8.06	17.52	0.34	6.92	11.22	0.00	0.01
EAS-US	2026-04-14 05:30:00	8.04	17.55	0.34	6.96	11.22	0.00	0.01
EAS-US	2026-04-14 05:45:00	8.01	18.74	0.34	6.93	11.24	0.00	0.01
EAS-US	2026-04-14 06:00:00	7.98	20.63	0.33	6.98	11.25	0.00	0.01
EAS-US	2026-04-14 06:15:00	7.95	23.20	0.34	7.00	11.25	0.01	0.01
EAS-US	2026-04-14 06:30:00	7.92	24.61	0.35	7.03	11.27	0.03	0.01
EAS-US	2026-04-14 06:45:00	7.88	26.19	0.35	7.05	11.27	0.47	0.01
EAS-US	2026-04-14 07:00:00	7.85	27.91	0.32	7.15	11.28	0.43	0.01
EAS-US	2026-04-14 07:15:00	7.82	28.53	0.34	7.17	11.29	0.55	0.01
EAS-US	2026-04-14 07:30:00	7.79	29.98	0.34	7.21	11.31	0.80	0.01
EAS-US	2026-04-14 07:45:00	7.77	31.14	0.34	7.21	11.32	0.96	0.01
EAS-US	2026-04-14 08:00:00	7.74	33.54	0.32	7.19	11.35	2.33	0.01
EAS-US	2026-04-14 08:15:00	7.71	36.27	0.34	7.22	11.35	6.31	0.02
EAS-US	2026-04-14 08:30:00	7.68	37.83	0.34	7.29	11.35	9.28	0.02
EAS-US	2026-04-14 08:45:00	7.64	36.00	0.34	7.29	11.37	12.15	0.02
EAS-US	2026-04-14 09:00:00	7.60	35.12	0.32	7.25	11.38	18.30	0.02
EAS-US	2026-04-14 09:15:00	7.56	35.49	0.34	7.28	11.40	26.11	0.02
EAS-US	2026-04-14 09:30:00	7.52	34.52	0.34	7.28	11.41	29.82	0.01
EAS-US	2026-04-14 09:45:00	7.49	34.35	0.34	7.27	11.44	30.72	0.01
EAS-US	2026-04-14 10:00:00	7.48	33.57	0.32	7.27	11.44	37.79	0.01
EAS-US	2026-04-14 10:15:00	7.49	33.04	0.33	7.24	11.44	47.35	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	2026-04-14 10:30:00	7.50	32.20	0.33	7.29	11.42	52.55	0.01
EAS-US	2026-04-14 10:45:00	7.51	32.00	0.33	7.25	11.43	42.14	0.01
EAS-US	2026-04-14 11:00:00	7.51	31.80	0.31	7.28	11.43	68.07	0.01
EAS-US	2026-04-14 11:15:00	7.51	31.14	0.33	7.29	11.43	55.10	0.01
EAS-US	2026-04-14 11:30:00	7.50	31.76	0.34	7.26	11.45	44.66	0.01
EAS-US	2026-04-14 11:45:00	7.50	32.07	0.34	7.29	11.44	45.29	0.01
EAS-US	2026-04-14 12:00:00	7.49	31.74	0.31	7.36	11.44	36.42	0.01
EAS-US	2026-04-14 12:15:00	7.49	31.94	0.33	7.33	11.44	47.12	0.01
EAS-US	2026-04-14 12:30:00	7.51	31.01	0.33	7.35	11.43	27.54	0.01
EAS-US	2026-04-14 12:45:00	7.52	30.00	0.33	7.32	11.44	29.33	0.01
EAS-US	2026-04-14 13:00:00	7.53	29.96	0.32	7.27	11.43	28.61	0.01
EAS-US	2026-04-14 13:15:00	7.53	31.27	0.33	7.30	11.43	25.38	0.01
EAS-US	2026-04-14 13:30:00	7.54	34.28	0.34	7.33	11.43	22.76	0.01
EAS-US	2026-04-14 13:45:00	7.57	36.41	0.34	7.38	11.42	20.23	0.02
EAS-US	2026-04-14 14:00:00	7.58	38.35	0.30	7.46	11.42	12.80	0.02
EAS-US	2026-04-14 14:15:00	7.59	40.63	0.32	7.48	11.43	18.46	0.02
EAS-US	2026-04-14 14:30:00	7.62	43.57	0.32	7.55	11.42	17.86	0.02
EAS-US	2026-04-14 14:45:00	7.65	45.95	0.32	7.55	11.41	18.89	0.02
EAS-US	2026-04-14 15:00:00	7.68	48.03	0.30	7.47	11.41	16.66	0.02
EAS-US	2026-04-14 15:15:00	7.70	50.36	0.31	7.56	11.38	16.57	0.02
EAS-US	2026-04-14 15:30:00	7.71	52.19	0.31	7.58	11.38	12.76	0.02
EAS-US	2026-04-14 15:45:00	7.71	54.28	0.31	7.59	11.36	12.68	0.02
EAS-US	2026-04-14 16:00:00	7.73	57.67	0.29	7.66	11.37	15.48	0.03
EAS-US	2026-04-14 16:15:00	7.74	60.26	0.30	7.65	11.35	14.01	0.03
EAS-US	2026-04-14 16:30:00	7.75	61.77	0.30	7.68	11.35	15.76	0.03
EAS-US	2026-04-14 16:45:00	7.75	63.51	0.31	7.67	11.33	14.99	0.03
EAS-US	2026-04-14 17:00:00	7.75	66.08	0.29	7.65	11.32	15.43	0.03
EAS-US	2026-04-14 17:15:00	7.74	68.40	0.30	7.65	11.30	14.49	0.03
EAS-US	2026-04-14 17:30:00	7.73	72.08	0.30	7.67	11.33	19.71	0.03
EAS-US	2026-04-14 17:45:00	7.73	73.93	0.30	7.69	11.32	13.88	0.03
EAS-US	2026-04-14 18:00:00	7.72	74.02	0.28	7.74	11.33	17.63	0.03
EAS-US	2026-04-14 18:15:00	7.73	75.44	0.29	7.74	11.34	17.32	0.03
EAS-US	2026-04-14 18:30:00	7.75	78.19	0.29	7.74	11.33	32.13	0.04
EAS-US	2026-04-14 18:45:00	7.78	79.53	0.29	7.73	11.32	29.60	0.04
EAS-US	2026-04-14 19:00:00	7.79	79.72	0.28	7.72	11.33	30.42	0.04
EAS-US	2026-04-14 19:15:00	7.76	78.36	0.30	7.72	11.35	51.98	0.04
EAS-US	2026-04-14 19:30:00	7.75	74.64	0.29	7.70	11.33	32.20	0.03
EAS-US	2026-04-14 19:45:00	7.75	74.72	0.30	7.59	11.34	22.71	0.03
EAS-US	2026-04-14 20:00:00	7.78	75.15	0.27	7.68	11.33	16.99	0.03
EAS-US	2026-04-14 20:15:00	7.81	73.16	0.28	7.69	11.33	17.06	0.03
EAS-US	2026-04-14 20:30:00	7.82	71.65	0.29	7.65	11.34	10.39	0.03
EAS-US	2026-04-14 20:45:00	7.81	68.46	0.29	7.62	11.33	10.20	0.03
EAS-US	2026-04-14 21:00:00	7.80	64.90	0.29	7.59	11.34	4.56	0.03
EAS-US	2026-04-14 21:15:00	7.79	60.94	0.30	7.55	11.34	4.23	0.03
EAS-US	2026-04-14 21:30:00	7.76	55.61	0.31	7.49	11.35	5.39	0.02
EAS-US	2026-04-14 21:45:00	7.72	51.51	0.31	7.45	11.37	3.10	0.02
EAS-US	2026-04-14 22:00:00	7.68	47.83	0.29	7.38	11.38	2.67	0.02
EAS-US	2026-04-14 22:15:00	7.61	45.51	0.31	7.35	11.38	2.22	0.02
EAS-US	2026-04-14 22:30:00	7.55	43.78	0.31	7.33	11.41	2.76	0.02
EAS-US	2026-04-14 22:45:00	7.48	41.00	0.31	7.26	11.45	1.70	0.02
EAS-US	2026-04-14 23:00:00	7.43	39.34	0.30	7.27	11.44	1.61	0.02
EAS-US	2026-04-14 23:15:00	7.38	38.29	0.31	7.26	11.45	15.46	0.02
EAS-US	2026-04-14 23:30:00	7.33	37.44	0.32	7.21	11.45	0.96	0.02
EAS-US	2026-04-14 23:45:00	7.29	36.39	0.32	7.18	11.47	1.15	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-04-15 00:00:00	7.25	35.27	0.30	7.24	11.50	1.13	0.02
EAS-US	2026-04-15 00:15:00	7.21	34.24	0.31	7.23	11.48	1.07	0.01
EAS-US	2026-04-15 00:30:00	7.19	33.29	0.31	7.24	11.50	1.18	0.01
EAS-US	2026-04-15 00:45:00	7.16	32.40	0.31	7.20	11.49	0.81	0.01
EAS-US	2026-04-15 01:00:00			0.31	7.14	11.50	0.22	
EAS-US	2026-04-15 01:15:00	7.09	30.84	0.32	7.13	11.52	0.59	0.01
EAS-US	2026-04-15 01:30:00	7.05	30.12	0.32	7.09	11.53	0.94	0.01
EAS-US	2026-04-15 01:45:00	7.01	29.49	0.32	7.11	11.52	0.21	0.01
EAS-US	2026-04-15 02:00:00	6.98	28.92	0.30	7.15	11.54	0.00	0.01
EAS-US	2026-04-15 02:15:00	6.95	28.42	0.32	7.04	11.55	0.38	0.01
EAS-US	2026-04-15 02:30:00	6.92	27.94	0.32	7.12	11.57	0.00	0.01
EAS-US	2026-04-15 02:45:00	6.88	27.51	0.32	7.14	11.57	2.53	0.01
EAS-US	2026-04-15 03:00:00	6.85	27.07	0.31	7.03	11.57	0.00	0.01
EAS-US	2026-04-15 03:15:00	6.83	26.65	0.32	7.08	11.58	0.00	0.01
EAS-US	2026-04-15 03:30:00	6.82	26.29	0.33	7.04	11.58	0.21	0.01
EAS-US	2026-04-15 03:45:00	6.81	25.98	0.33	7.01	11.58	0.37	0.01
EAS-US	2026-04-15 04:00:00	6.81	25.70	0.31	7.10	11.58	0.00	0.01
EAS-US	2026-04-15 04:15:00	6.81	25.46	0.33	7.03	11.59	0.00	0.01
EAS-US	2026-04-15 04:30:00	6.78	25.22	0.33	6.97	11.59	0.19	0.01
EAS-US	2026-04-15 04:45:00	6.76	25.03	0.33	7.02	11.60	0.00	0.01
EAS-US	2026-04-15 05:00:00	6.75	24.78	0.32	7.05	11.60	0.00	0.01
EAS-US	2026-04-15 05:15:00	6.73	24.57	0.33	7.00	11.61	0.00	0.01
EAS-US	2026-04-15 05:30:00	6.69	24.37	0.33	7.02	11.60	0.22	0.01
EAS-US	2026-04-15 05:45:00	6.66	24.20	0.34	6.98	11.61	0.15	0.01
EAS-US	2026-04-15 06:00:00	6.62	24.03	0.31	7.03	11.62	0.39	0.01
EAS-US	2026-04-15 06:15:00	6.60	23.85	0.33	7.05	11.63	0.00	0.01
EAS-US	2026-04-15 06:30:00	6.58	23.68	0.33	7.01	11.64	0.00	0.01
EAS-US	2026-04-15 06:45:00	6.57	23.56	0.33	7.00	11.64	0.00	0.01
EAS-US	2026-04-15 07:00:00	6.57	23.40	0.32	6.98	11.65	0.00	0.01
EAS-US	2026-04-15 07:15:00	6.57	23.30	0.34	6.99	11.66	0.29	0.01
EAS-US	2026-04-15 07:30:00	6.57	23.18	0.34	6.97	11.66	0.45	0.01
EAS-US	2026-04-15 07:45:00	6.56	23.06	0.34	6.95	11.67	0.00	0.01
EAS-US	2026-04-15 08:00:00	6.57	22.95	0.32	6.99	11.69	0.00	0.01
EAS-US	2026-04-15 08:15:00	6.57	22.83	0.33	7.02	11.70	0.00	0.01
EAS-US	2026-04-15 08:30:00	6.60	22.73	0.33	7.00	11.68	0.00	0.01
EAS-US	2026-04-15 08:45:00	6.64	22.61	0.33	7.00	11.68	0.00	0.01
EAS-US	2026-04-15 09:00:00	6.70	22.48	0.32	6.98	11.67	0.00	0.01
EAS-US	2026-04-15 09:15:00	6.75	22.45	0.34	6.99	11.65	0.42	0.01
EAS-US	2026-04-15 09:30:00	6.80	22.39	0.34	7.03	11.64	0.00	0.01
EAS-US	2026-04-15 09:45:00	6.87	22.29	0.34	6.98	11.62	0.00	0.01
EAS-US	2026-04-15 10:00:00	7.00	22.07	0.31	7.06	11.60	0.00	0.01
EAS-US	2026-04-15 10:15:00	7.15	21.84	0.33	6.97	11.61	0.00	0.01
EAS-US	2026-04-15 10:30:00	7.27	21.67	0.33	7.01	11.59	0.08	0.01
EAS-US	2026-04-15 10:45:00	7.37	21.51	0.33	7.04	11.58	0.00	0.01
EAS-US	2026-04-15 11:00:00	7.49	21.29	0.32	7.01	11.55	0.00	0.01
EAS-US	2026-04-15 11:15:00	7.61	21.09	0.34	6.96	11.52	0.00	0.01
EAS-US	2026-04-15 11:30:00	7.74	20.93	0.34	6.97	11.47	0.00	0.01
EAS-US	2026-04-15 11:45:00	7.84	20.73	0.34	6.98	11.46	0.00	0.01
EAS-US	2026-04-15 12:00:00	7.94	20.56	0.32	6.98	11.43	0.00	0.01
EAS-US	2026-04-15 12:15:00	7.59	20.40	0.33	7.00	11.42	0.00	0.01
EAS-US	2026-04-15 12:30:00	7.43	20.23	0.34	6.92	11.45	0.00	0.01
EAS-US	2026-04-15 12:45:00	7.39	20.12	0.34	6.95	11.45	0.00	0.01
EAS-US	2026-04-15 13:00:00	7.37	20.04	0.33	6.93	11.48	0.00	0.01
EAS-US	2026-04-15 13:15:00	7.37	19.97	0.34	6.97	11.51	0.00	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	2026-04-15 13:30:00	7.78	19.92	0.34	6.98	11.50	0.00	0.01
EAS-US	2026-04-15 13:45:00	7.82	19.87	0.35	6.95	11.39	0.33	0.01
EAS-US	2026-04-15 14:00:00	7.56	19.90	0.33	6.87	11.42	0.00	0.01
EAS-US	2026-04-15 14:15:00	7.53	19.87	0.34	6.92	11.47	0.00	0.01
EAS-US	2026-04-15 14:30:00	7.56	19.76	0.34	6.99	11.47	0.00	0.01
EAS-US	2026-04-15 14:45:00	7.62	19.72	0.34	7.00	11.48	0.00	0.01
EAS-US	2026-04-15 15:00:00	7.65	19.70	0.33	6.92	11.47	0.00	0.01
EAS-US	2026-04-15 15:15:00	7.61	19.65	0.35	6.93	11.46	0.00	0.01
EAS-US	2026-04-15 15:30:00	7.61	19.62	0.35	6.94	11.46	0.00	0.01
EAS-US	2026-04-15 15:45:00	7.57	19.58	0.35	6.96	11.46	0.00	0.01
EAS-US	2026-04-15 16:00:00	7.51	19.55	0.33	6.96	11.44	0.00	0.01
EAS-US	2026-04-15 16:15:00	7.49	19.52	0.35	6.96	11.48	0.00	0.01
EAS-US	2026-04-15 16:30:00	7.50	19.50	0.35	6.99	11.48	0.00	0.01
EAS-US	2026-04-15 16:45:00	7.47	19.58	0.35	6.96	11.47	0.00	0.01
EAS-US	2026-04-15 17:00:00	7.45	19.75	0.33	6.96	11.48	2.20	0.01
EAS-US	2026-04-15 17:15:00	7.41	19.73	0.35	6.95	11.48	0.00	0.01
EAS-US	2026-04-15 17:30:00	7.39	19.65	0.35	6.97	11.49	0.00	0.01
EAS-US	2026-04-15 17:45:00	7.38	19.56	0.36	6.93	11.49	0.00	0.01
EAS-US	2026-04-15 18:00:00	7.40	19.53	0.33	6.97	11.49	0.00	0.01
EAS-US	2026-04-15 18:15:00	7.37	19.51	0.34	6.95	11.48	0.00	0.01
EAS-US	2026-04-15 18:30:00	7.34	19.50	0.35	6.93	11.49	0.00	0.01
EAS-US	2026-04-15 18:45:00	7.30	19.51	0.35	6.90	11.48	0.00	0.01
EAS-US	2026-04-15 19:00:00	7.26	19.44	0.33	6.94	11.48	0.00	0.01
EAS-US	2026-04-15 19:15:00	7.21	19.46	0.36	6.89	11.49	0.00	0.01
EAS-US	2026-04-15 19:30:00	7.17	19.44	0.36	6.89	11.48	0.00	0.01
EAS-US	2026-04-15 19:45:00	7.13	19.42	0.36	6.90	11.50	0.00	0.01
EAS-US	2026-04-15 20:00:00	7.08	19.43	0.33	6.90	11.50	0.00	0.01
EAS-US	2026-04-15 20:15:00	7.03	19.44	0.35	6.87	11.52	0.00	0.01
EAS-US	2026-04-15 20:30:00	6.98	19.41	0.35	6.92	11.53	0.00	0.01
EAS-US	2026-04-15 20:45:00	6.93	19.40	0.35	6.95	11.55	0.00	0.01
EAS-US	2026-04-15 21:00:00	6.89	19.37	0.34	6.89	11.56	0.00	0.01
EAS-US	2026-04-15 21:15:00	6.85	19.40	0.35	6.94	11.58	0.00	0.01
EAS-US	2026-04-15 21:30:00	6.81	19.39	0.36	6.90	11.59	0.00	0.01
EAS-US	2026-04-15 21:45:00	6.78	19.39	0.36	6.93	11.60	0.00	0.01
EAS-US	2026-04-15 22:00:00	6.75	19.40	0.33	6.98	11.62	0.00	0.01
EAS-US	2026-04-15 22:15:00	6.72	19.43	0.35	6.90	11.62	0.00	0.01
EAS-US	2026-04-15 22:30:00	6.69	19.46	0.36	6.84	11.63	0.00	0.01
EAS-US	2026-04-15 22:45:00	6.65	19.45	0.36	6.94	11.66	0.00	0.01
EAS-US	2026-04-15 23:00:00	6.62	19.43	0.34	6.83	11.66	0.00	0.01
EAS-US	2026-04-15 23:15:00	6.59	19.45	0.36	6.91	11.66	0.44	0.01
EAS-US	2026-04-15 23:30:00	6.56	19.43	0.36	6.92	11.68	0.00	0.01
EAS-US	2026-04-15 23:45:00	6.53	19.45	0.37	6.87	11.69	0.00	0.01
EAS-US	2026-04-16 00:00:00	6.49	19.45	0.34	6.92	11.71	0.00	0.01
EAS-US	2026-04-16 00:15:00	6.45	19.45	0.36	6.92	11.72	0.00	0.01
EAS-US	2026-04-16 00:30:00	6.41	19.44	0.36	6.93	11.74	0.00	0.01
EAS-US	2026-04-16 00:45:00	6.37	19.46	0.36	6.90	11.74	0.00	0.01
EAS-US	2026-04-16 01:00:00			0.34	6.94	11.76	0.00	
EAS-US	2026-04-16 01:15:00	6.31	19.43	0.36	6.92	11.78	0.00	0.01
EAS-US	2026-04-16 01:30:00	6.28	19.43	0.37	6.89	11.79	0.00	0.01
EAS-US	2026-04-16 01:45:00	6.25	19.42	0.37	6.86	11.80	0.00	0.01
EAS-US	2026-04-16 02:00:00	6.22	19.43	0.34	6.88	11.79	0.00	0.01
EAS-US	2026-04-16 02:15:00	6.19	19.42	0.36	6.93	11.83	0.00	0.01
EAS-US	2026-04-16 02:30:00	6.16	19.39	0.37	6.91	11.84	0.00	0.01
EAS-US	2026-04-16 02:45:00	6.13	19.36	0.37	6.95	11.82	0.00	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	2026-04-16 03:00:00	6.10	19.35	0.35	6.89	11.87	0.00	0.01
EAS-US	2026-04-16 03:15:00	6.07	19.35	0.37	6.93	11.86	0.00	0.01
EAS-US	2026-04-16 03:30:00	6.04	19.32	0.38	6.85	11.87	0.00	0.01
EAS-US	2026-04-16 03:45:00	6.01	19.29	0.38	6.89	11.87	0.00	0.01
EAS-US	2026-04-16 04:00:00	5.97	19.27	0.34	6.97	11.90	0.00	0.01
EAS-US	2026-04-16 04:15:00	5.94	19.19	0.35	6.97	11.89	0.00	0.01
EAS-US	2026-04-16 04:30:00	5.90	19.18	0.36	6.96	11.92	0.00	0.01
EAS-US	2026-04-16 04:45:00	5.87	19.18	0.36	6.96	11.92	0.00	0.01
EAS-US	2026-04-16 05:00:00	5.84	19.12	0.32	6.92	11.94	0.00	0.01
EAS-US	2026-04-16 05:15:00	5.82	19.08	0.33	6.87	11.94	0.00	0.01
EAS-US	2026-04-16 05:30:00	5.80	19.08	0.34	6.86	11.96	0.00	0.01
EAS-US	2026-04-16 05:45:00	5.77	19.05	0.34	6.87	11.96	0.00	0.01
EAS-US	2026-04-16 06:00:00	5.73	19.07	0.31	6.90	11.98	0.00	0.01
EAS-US	2026-04-16 06:15:00	5.69	19.06	0.33	6.90	11.99	0.00	0.01
EAS-US	2026-04-16 06:30:00	5.67	19.02	0.33	6.88	12.01	0.00	0.01
EAS-US	2026-04-16 06:45:00	5.63	19.01	0.33	6.90	12.02	0.00	0.01
EAS-US	2026-04-16 07:00:00	5.61	18.94	0.32	6.91	12.04	0.00	0.01
EAS-US	2026-04-16 07:15:00	5.60	18.91	0.33	6.87	12.04	0.00	0.01
EAS-US	2026-04-16 07:30:00	5.60	18.88	0.34	6.87	12.06	0.00	0.01
EAS-US	2026-04-16 07:45:00	5.60	18.84	0.34	6.90	12.07	0.00	0.01
EAS-US	2026-04-16 08:00:00	5.61	18.82	0.31	6.95	12.08	0.00	0.01
EAS-US	2026-04-16 08:15:00	5.61	18.82	0.33	6.96	12.08	0.00	0.01
EAS-US	2026-04-16 08:30:00	5.62	18.82	0.33	6.92	12.08	0.00	0.01
EAS-US	2026-04-16 08:45:00	5.66	18.83	0.33	6.95	12.09	0.00	0.01
EAS-US	2026-04-16 09:00:00	5.70	18.84	0.32	6.93	12.09	0.00	0.01
EAS-US	2026-04-16 09:15:00	5.76	18.85	0.34	6.89	12.08	0.00	0.01
EAS-US	2026-04-16 09:30:00	5.83	18.96	0.34	6.89	12.05	0.00	0.01
EAS-US	2026-04-16 09:45:00	5.93	19.24	0.34	6.91	12.05	0.00	0.01
EAS-US	2026-04-16 10:00:00	6.11	19.60	0.31	6.94	12.03	0.00	0.01
EAS-US	2026-04-16 10:15:00	6.33	19.59	0.33	7.02	12.01	0.43	0.01
EAS-US	2026-04-16 10:30:00	6.52	19.52	0.33	7.01	12.00	0.00	0.01
EAS-US	2026-04-16 10:45:00	6.71	19.48	0.33	6.99	11.96	0.00	0.01
EAS-US	2026-04-16 11:00:00	6.87	19.41	0.31	7.01	11.89	0.00	0.01
EAS-US	2026-04-16 11:15:00	7.04	19.28	0.33	7.04	11.88	0.00	0.01
EAS-US	2026-04-16 11:30:00	7.18	19.15	0.33	6.99	11.82	0.00	0.01
EAS-US	2026-04-16 11:45:00	7.32	18.97	0.33	6.98	11.78	0.00	0.01
EAS-US	2026-04-16 12:00:00	7.46	18.83	0.31	6.99	11.74	0.00	0.01
EAS-US	2026-04-16 12:15:00	7.62	18.67	0.32	7.03	11.71	0.00	0.01
EAS-US	2026-04-16 12:30:00	7.81	18.61	0.33	6.99	11.65	0.00	0.01
EAS-US	2026-04-16 12:45:00	8.03	18.40	0.33	6.98	11.58	0.00	0.01
EAS-US	2026-04-16 13:00:00	8.23	18.30	0.32	6.95	11.53	0.00	0.01
EAS-US	2026-04-16 13:15:00	8.39	18.20	0.33	6.96	11.49	0.00	0.01
EAS-US	2026-04-16 13:30:00	8.59	18.11	0.34	6.96	11.41	0.72	0.01
EAS-US	2026-04-16 13:45:00	8.74	18.05	0.34	6.96	11.37	0.00	0.01
EAS-US	2026-04-16 14:00:00			0.31	7.03	11.33	0.00	
EAS-US	2026-04-16 14:15:00	8.91	17.93	0.33	6.98	11.30	0.00	0.01
EAS-US	2026-04-16 14:30:00	8.76	17.86	0.33	6.96	11.37	0.00	0.01
EAS-US	2026-04-16 14:45:00	8.74	17.80	0.33	6.95	11.33	0.00	0.01
EAS-US	2026-04-16 15:00:00	8.37	17.80	0.32	6.91	11.36	0.00	0.01
EAS-US	2026-04-16 15:15:00	8.14	17.79	0.34	6.88	11.43	0.00	0.01
EAS-US	2026-04-16 15:30:00	8.00	17.80	0.34	6.90	11.46	0.00	0.01
EAS-US	2026-04-16 15:45:00	7.92	17.79	0.34	6.90	11.47	0.00	0.01
EAS-US	2026-04-16 16:00:00	7.94	17.78	0.32	6.93	11.50	0.00	0.01
EAS-US	2026-04-16 16:15:00	7.95	17.85	0.33	6.92	11.50	0.00	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	2026-04-16 16:30:00	7.89	17.82	0.34	6.93	11.48	0.00	0.01
EAS-US	2026-04-16 16:45:00	7.85	17.85	0.34	6.93	11.50	0.00	0.01
EAS-US	2026-04-16 17:00:00	7.90	17.82	0.32	6.93	11.50	0.00	0.01
EAS-US	2026-04-16 17:15:00	7.96	17.85	0.34	6.89	11.50	0.00	0.01
EAS-US	2026-04-16 17:30:00	8.00	17.89	0.34	6.91	11.45	0.00	0.01
EAS-US	2026-04-16 17:45:00	7.93	17.93	0.35	6.87	11.45	0.00	0.01
EAS-US	2026-04-16 18:00:00	7.77	17.99	0.32	6.89	11.46	0.00	0.01
EAS-US	2026-04-16 18:15:00	7.66	18.01	0.34	6.89	11.49	0.00	0.01
EAS-US	2026-04-16 18:30:00	7.62	18.01	0.34	6.89	11.49	0.00	0.01
EAS-US	2026-04-16 18:45:00	7.59	17.99	0.34	6.91	11.50	0.00	0.01
EAS-US	2026-04-16 19:00:00	7.57	17.98	0.32	6.88	11.52	0.00	0.01
EAS-US	2026-04-16 19:15:00	7.55	18.05	0.34	6.87	11.50	0.00	0.01
EAS-US	2026-04-16 19:30:00	7.51	18.08	0.34	6.90	11.51	1.23	0.01
EAS-US	2026-04-16 19:45:00	7.47	18.12	0.35	6.87	11.51	0.00	0.01
EAS-US	2026-04-16 20:00:00	7.43	18.17	0.32	6.90	11.51	0.00	0.01
EAS-US	2026-04-16 20:15:00	7.37	18.22	0.34	6.89	11.52	0.00	0.01
EAS-US	2026-04-16 20:30:00	7.31	18.25	0.34	6.89	11.52	0.00	0.01
EAS-US	2026-04-16 20:45:00	7.25	18.24	0.34	6.91	11.55	0.00	0.01
EAS-US	2026-04-16 21:00:00	7.20	18.20	0.32	6.86	11.57	0.00	0.01
EAS-US	2026-04-16 21:15:00	7.14	18.21	0.34	6.84	11.58	7.88	0.01
EAS-US	2026-04-16 21:30:00	7.10	18.23	0.34	6.86	11.60	0.00	0.01
EAS-US	2026-04-16 21:45:00	7.05	18.23	0.34	6.87	11.61	0.00	0.01
EAS-US	2026-04-16 22:00:00	7.00	18.27	0.32	6.90	11.64	0.00	0.01
EAS-US	2026-04-16 22:15:00	6.94	18.27	0.33	6.94	11.63	0.00	0.01
EAS-US	2026-04-16 22:30:00	6.90	18.29	0.34	6.87	11.66	0.00	0.01
EAS-US	2026-04-16 22:45:00	6.86	18.28	0.34	6.88	11.67	0.00	0.01
EAS-US	2026-04-16 23:00:00	6.83	18.27	0.32	6.85	11.67	0.00	0.01
EAS-US	2026-04-16 23:15:00	6.80	18.28	0.34	6.85	11.69	0.00	0.01
EAS-US	2026-04-16 23:30:00	6.77	18.29	0.34	6.88	11.70	0.00	0.01
EAS-US	2026-04-16 23:45:00	6.75	18.31	0.34	6.94	11.71	0.00	0.01
EAS-US	2026-04-17 00:00:00	6.72	18.34	0.32	6.86	11.71	0.00	0.01
EAS-US	2026-04-17 00:15:00	6.69	18.31	0.34	6.88	11.71	0.00	0.01
EAS-US	2026-04-17 00:30:00	6.67	18.30	0.34	6.81	11.73	0.00	0.01
EAS-US	2026-04-17 00:45:00	6.64	18.35	0.34	6.90	11.74	0.00	0.01
EAS-US	2026-04-17 01:00:00	6.61	18.32	0.33	6.84	11.75	0.00	0.01
EAS-US	2026-04-17 01:15:00	6.58	18.32	0.34	6.86	11.76	0.00	0.01
EAS-US	2026-04-17 01:30:00	6.56	18.32	0.35	6.86	11.76	0.00	0.01
EAS-US	2026-04-17 01:45:00	6.53	18.33	0.35	6.92	11.78	0.00	0.01
EAS-US	2026-04-17 02:00:00	6.50	18.36	0.32	6.87	11.78	0.00	0.01
EAS-US	2026-04-17 02:15:00	6.47	18.36	0.34	6.89	11.79	0.00	0.01
EAS-US	2026-04-17 02:30:00	6.44	18.35	0.34	6.88	11.80	0.00	0.01
EAS-US	2026-04-17 02:45:00	6.41	18.33	0.35	6.84	11.80	0.00	0.01
EAS-US	2026-04-17 03:00:00	6.38	18.32	0.33	6.86	11.84	0.00	0.01
EAS-US	2026-04-17 03:15:00	6.35	18.35	0.35	6.89	11.83	0.00	0.01
EAS-US	2026-04-17 03:30:00	6.33	18.33	0.36	6.85	11.84	0.00	0.01
EAS-US	2026-04-17 03:45:00	6.30	18.34	0.36	6.87	11.85	0.00	0.01
EAS-US	2026-04-17 04:00:00	6.28	18.38	0.33	6.91	11.85	0.00	0.01
EAS-US	2026-04-17 04:15:00	6.24	18.39	0.34	6.92	11.87	0.00	0.01
EAS-US	2026-04-17 04:30:00	6.20	18.35	0.35	6.90	11.88	0.00	0.01
EAS-US	2026-04-17 04:45:00	6.16	18.32	0.36	6.90	11.89	0.00	0.01
EAS-US	2026-04-17 05:00:00	6.13	18.31	0.33	6.88	11.91	0.00	0.01
EAS-US	2026-04-17 05:15:00	6.09	18.31	0.35	6.92	11.91	0.00	0.01
EAS-US	2026-04-17 05:30:00	6.06	18.32	0.36	6.93	11.92	0.00	0.01
EAS-US	2026-04-17 05:45:00	6.03	18.33	0.36	6.88	11.93	0.00	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	2026-04-17 06:00:00	6.00	18.32	0.33	6.90	11.95	0.00	0.01
EAS-US	2026-04-17 06:15:00	5.97	18.35	0.36	6.87	11.95	0.00	0.01
EAS-US	2026-04-17 06:30:00	5.95	18.35	0.36	6.89	11.97	0.00	0.01
EAS-US	2026-04-17 06:45:00	5.93	18.30	0.37	6.88	11.98	0.00	0.01
EAS-US	2026-04-17 07:00:00	5.92	18.24	0.34	6.90	11.99	0.00	0.01
EAS-US	2026-04-17 07:15:00	5.90	18.23	0.36	6.87	12.01	0.00	0.01
EAS-US	2026-04-17 07:30:00	5.90	18.20	0.37	6.84	12.03	0.00	0.01
EAS-US	2026-04-17 07:45:00	5.92	18.18	0.37	6.87	12.03	0.00	0.01
EAS-US	2026-04-17 08:00:00	5.97	18.17	0.34	6.90	12.04	0.00	0.01
EAS-US	2026-04-17 08:15:00	6.02	18.18	0.36	6.92	12.04	0.00	0.01
EAS-US	2026-04-17 08:30:00	6.06	18.14	0.37	6.93	12.06	0.00	0.01
EAS-US	2026-04-17 08:45:00	6.12	18.14	0.37	6.95	12.06	0.00	0.01
EAS-US	2026-04-17 09:00:00	6.20	18.14	0.34	6.94	12.05	0.00	0.01
EAS-US	2026-04-17 09:15:00	6.25	18.19	0.37	6.90	12.02	0.00	0.01
EAS-US	2026-04-17 09:30:00	6.30	18.21	0.38	6.90	12.01	0.00	0.01
EAS-US	2026-04-17 09:45:00	6.38	18.23	0.38	6.91	12.00	0.00	0.01
EAS-US	2026-04-17 10:00:00	6.56	18.21	0.34	6.94	11.97	0.00	0.01
EAS-US	2026-04-17 10:15:00	6.81	18.20	0.36	7.04	11.94	0.00	0.01
EAS-US	2026-04-17 10:30:00	7.02	18.15	0.37	7.00	11.91	0.00	0.01
EAS-US	2026-04-17 10:45:00	7.20	18.12	0.37	6.99	11.87	0.00	0.01
EAS-US	2026-04-17 11:00:00	7.40	18.07	0.34	7.00	11.82	0.00	0.01
EAS-US	2026-04-17 11:15:00	7.59	18.00	0.37	6.97	11.78	0.00	0.01
EAS-US	2026-04-17 11:30:00	7.74	17.94	0.37	6.96	11.72	0.00	0.01
EAS-US	2026-04-17 11:45:00	7.90	17.91	0.38	6.99	11.70	0.00	0.01
EAS-US	2026-04-17 12:00:00	7.90	17.86	0.35	6.99	11.65	0.00	0.01
EAS-US	2026-04-17 12:15:00	8.00	17.75	0.36	7.02	11.64	0.00	0.01
EAS-US	2026-04-17 12:30:00	8.08	17.72	0.37	7.05	11.63	0.00	0.01
EAS-US	2026-04-17 12:45:00	8.45	17.68	0.37	7.01	11.56	0.00	0.01
EAS-US	2026-04-17 13:00:00	8.72	17.62	0.35	6.99	11.46	0.00	0.01
EAS-US	2026-04-17 13:15:00	8.87	17.59	0.37	6.97	11.42	0.00	0.01
EAS-US	2026-04-17 13:30:00	9.00	17.54	0.38	6.96	11.34	0.00	0.01
EAS-US	2026-04-17 13:45:00	8.76	17.51	0.38	6.92	11.33	0.00	0.01
EAS-US	2026-04-17 14:00:00	8.48	17.50	0.35	6.93	11.38	0.00	0.01
EAS-US	2026-04-17 14:15:00	8.30	17.49	0.37	6.97	11.45	0.00	0.01
EAS-US	2026-04-17 14:30:00	8.21	17.50	0.38	6.96	11.47	0.00	0.01
EAS-US	2026-04-17 14:45:00	8.15	17.46	0.38	6.99	11.48	0.00	0.01
EAS-US	2026-04-17 15:00:00			0.36	6.98	11.49	0.00	
EAS-US	2026-04-17 15:15:00	8.14	17.44	0.38	6.94	11.48	0.00	0.01
EAS-US	2026-04-17 15:30:00	8.16	17.43	0.38	6.90	11.50	0.00	0.01
EAS-US	2026-04-17 15:45:00	8.35	17.42	0.39	6.96	11.46	0.00	0.01
EAS-US	2026-04-17 16:00:00	8.35	17.45	0.36	6.96	11.44	0.00	0.01
EAS-US	2026-04-17 16:15:00	8.42	17.47	0.37	6.95	11.41	0.00	0.01
EAS-US	2026-04-17 16:30:00	8.46	17.47	0.38	7.00	11.39	0.00	0.01
EAS-US	2026-04-17 16:45:00	8.43	17.48	0.38	6.99	11.38	0.00	0.01
EAS-US	2026-04-17 17:00:00	8.40	17.52	0.36	6.96	11.38	0.00	0.01
EAS-US	2026-04-17 17:15:00	8.36	17.53	0.38	6.93	11.36	0.00	0.01
EAS-US	2026-04-17 17:30:00	8.31	17.55	0.39	6.92	11.37	0.00	0.01
EAS-US	2026-04-17 17:45:00	8.27	17.55	0.39	6.94	11.37	0.00	0.01
EAS-US	2026-04-17 18:00:00	8.21	17.57	0.36	7.00	11.37	0.00	0.01
EAS-US	2026-04-17 18:15:00	8.17	17.60	0.38	6.96	11.38	0.00	0.01
EAS-US	2026-04-17 18:30:00	8.14	17.60	0.39	6.96	11.39	0.00	0.01
EAS-US	2026-04-17 18:45:00	8.11	17.60	0.39	6.95	11.38	0.00	0.01
EAS-US	2026-04-17 19:00:00	8.08	17.65	0.36	6.91	11.36	0.00	0.01
EAS-US	2026-04-17 19:15:00	8.04	17.70	0.39	6.87	11.38	0.00	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	2026-04-17 19:30:00	8.00	17.71	0.39	6.88	11.36	0.00	0.01
EAS-US	2026-04-17 19:45:00	7.95	17.73	0.40	6.88	11.35	0.00	0.01
EAS-US	2026-04-17 20:00:00	7.90	17.79	0.37	6.91	11.37	0.00	0.01
EAS-US	2026-04-17 20:15:00	7.85	17.84	0.38	6.91	11.36	0.00	0.01
EAS-US	2026-04-17 20:30:00	7.79	17.85	0.39	6.88	11.38	0.00	0.01
EAS-US	2026-04-17 20:45:00	7.74	17.84	0.40	6.89	11.39	0.00	0.01
EAS-US	2026-04-17 21:00:00	7.68	17.81	0.37	6.90	11.41	0.00	0.01
EAS-US	2026-04-17 21:15:00	7.64	17.80	0.39	6.89	11.42	0.00	0.01
EAS-US	2026-04-17 21:30:00	7.59	17.78	0.40	6.85	11.43	0.00	0.01
EAS-US	2026-04-17 21:45:00	7.55	17.80	0.40	6.86	11.44	0.00	0.01
EAS-US	2026-04-17 22:00:00	7.51	17.81	0.37	6.91	11.45	0.00	0.01
EAS-US	2026-04-17 22:15:00	7.48	17.83	0.38	6.91	11.45	0.00	0.01
EAS-US	2026-04-17 22:30:00	7.45	17.84	0.40	6.84	11.47	0.00	0.01
EAS-US	2026-04-17 22:45:00	7.42	17.85	0.40	6.86	11.47	0.00	0.01
EAS-US	2026-04-17 23:00:00	7.39	17.85	0.37	6.83	11.48	0.00	0.01
EAS-US	2026-04-17 23:15:00	7.36	17.83	0.39	6.86	11.48	0.00	0.01
EAS-US	2026-04-17 23:30:00	7.34	17.84	0.40	6.89	11.49	0.00	0.01
EAS-US	2026-04-17 23:45:00	7.31	17.83	0.40	6.88	11.50	0.00	0.01
EAS-US	2026-04-18 00:00:00	7.29	17.85	0.37	6.92	11.51	0.00	0.01
EAS-US	2026-04-18 00:15:00	7.26	17.88	0.39	6.88	11.51	0.00	0.01
EAS-US	2026-04-18 00:30:00	7.22	17.87	0.40	6.85	11.52	0.00	0.01
EAS-US	2026-04-18 00:45:00	7.18	17.89	0.40	6.89	11.53	0.00	0.01
EAS-US	2026-04-18 01:00:00	7.15	17.87	0.37	6.88	11.54	0.00	0.01
EAS-US	2026-04-18 01:15:00	7.12	17.87	0.39	6.87	11.54	0.00	0.01
EAS-US	2026-04-18 01:30:00	7.09	17.89	0.40	6.86	11.55	0.00	0.01
EAS-US	2026-04-18 01:45:00	7.06	17.88	0.41	6.84	11.56	0.00	0.01
EAS-US	2026-04-18 02:00:00	7.01	17.88	0.37	6.92	11.57	0.00	0.01
EAS-US	2026-04-18 02:15:00	6.96	17.88	0.39	6.91	11.58	0.00	0.01
EAS-US	2026-04-18 02:30:00	6.93	17.88	0.40	6.92	11.61	0.00	0.01
EAS-US	2026-04-18 02:45:00	6.89	17.91	0.40	6.88	11.62	0.00	0.01
EAS-US	2026-04-18 03:00:00	6.86	17.89	0.37	6.91	11.60	0.00	0.01
EAS-US	2026-04-18 03:15:00	6.83	17.88	0.39	6.85	11.63	0.00	0.01
EAS-US	2026-04-18 03:30:00	6.80	17.86	0.40	6.90	11.62	0.00	0.01
EAS-US	2026-04-18 03:45:00	6.77	17.89	0.41	6.87	11.63	0.00	0.01
EAS-US	2026-04-18 04:00:00	6.74	17.90	0.38	6.90	11.65	0.00	0.01
EAS-US	2026-04-18 04:15:00	6.70	17.89	0.39	6.91	11.66	0.00	0.01
EAS-US	2026-04-18 04:30:00	6.67	17.89	0.40	6.92	11.67	0.00	0.01
EAS-US	2026-04-18 04:45:00	6.64	17.89	0.40	6.91	11.69	0.00	0.01
EAS-US	2026-04-18 05:00:00	6.60	17.88	0.38	6.93	11.69	0.00	0.01
EAS-US	2026-04-18 05:15:00	6.57	17.88	0.39	6.86	11.70	0.00	0.01
EAS-US	2026-04-18 05:30:00	6.53	17.89	0.40	6.89	11.72	0.00	0.01
EAS-US	2026-04-18 05:45:00	6.51	17.88	0.41	6.85	11.72	0.00	0.01
EAS-US	2026-04-18 06:00:00	6.47	17.90	0.38	6.91	11.73	0.00	0.01
EAS-US	2026-04-18 06:15:00	6.45	17.89	0.39	6.91	11.74	0.00	0.01
EAS-US	2026-04-18 06:30:00	6.43	17.88	0.40	6.88	11.74	0.00	0.01
EAS-US	2026-04-18 06:45:00	6.41	17.89	0.41	6.92	11.75	0.00	0.01
EAS-US	2026-04-18 07:00:00	6.39	17.85	0.38	6.86	11.77	0.00	0.01
EAS-US	2026-04-18 07:15:00	6.39	17.84	0.40	6.89	11.78	0.00	0.01
EAS-US	2026-04-18 07:30:00	6.42	17.84	0.41	6.90	11.80	0.00	0.01
EAS-US	2026-04-18 07:45:00	6.44	17.82	0.41	6.90	11.81	0.00	0.01
EAS-US	2026-04-18 08:00:00	6.45	17.86	0.39	6.92	11.78	0.00	0.01
EAS-US	2026-04-18 08:15:00	6.47	17.84	0.40	6.94	11.77	0.00	0.01
EAS-US	2026-04-18 08:30:00	6.50	17.84	0.40	6.94	11.78	0.00	0.01
EAS-US	2026-04-18 08:45:00	6.53	17.83	0.41	6.88	11.78	0.00	0.01

Woodfibre LNG (East Creek) □

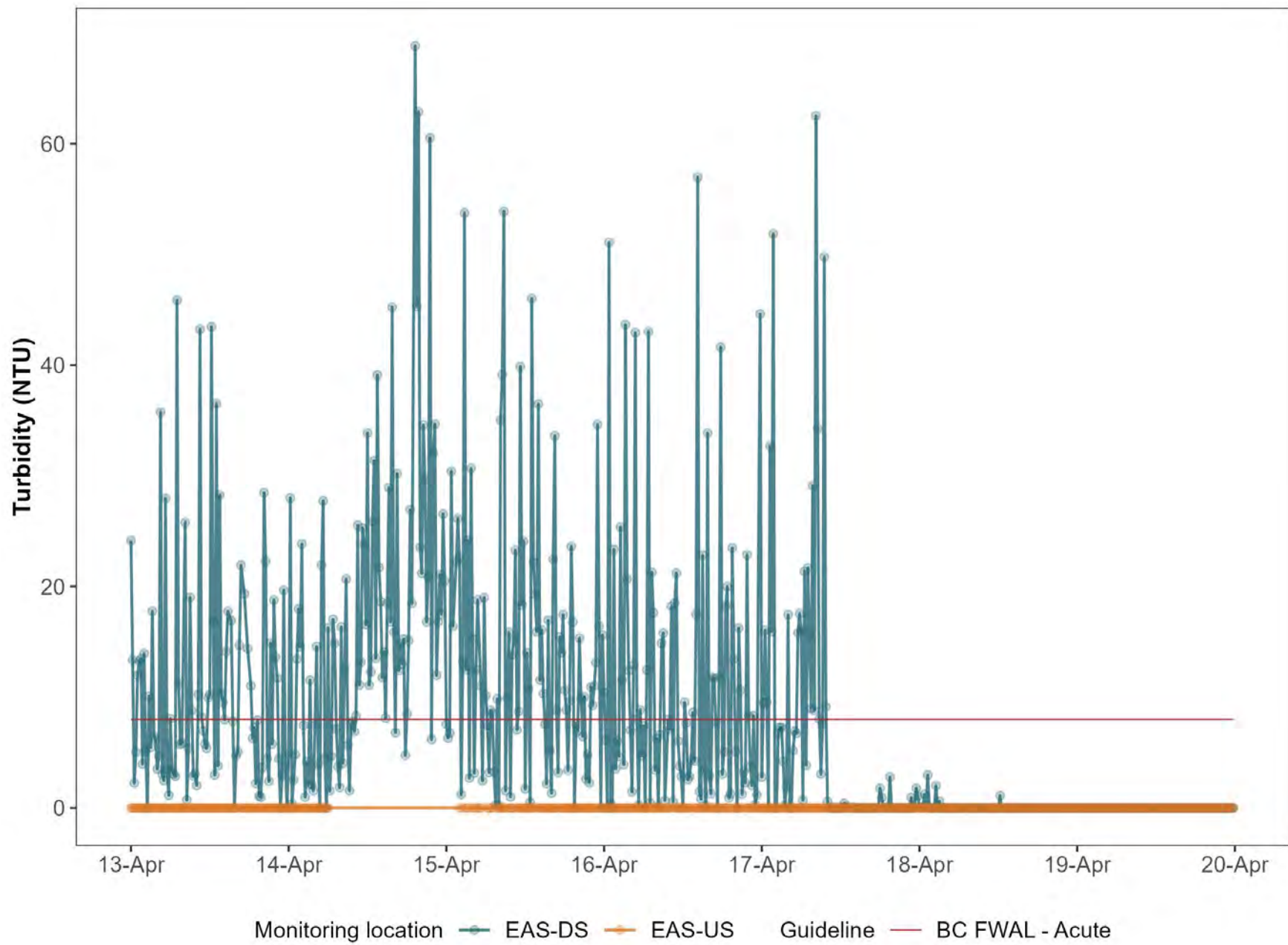
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-04-18 09:00:00	6.60	17.79	0.39	6.87	11.79	0.00	0.01
EAS-US	2026-04-18 09:15:00	6.68	17.78	0.40	6.91	11.78	0.00	0.01
EAS-US	2026-04-18 09:30:00	6.76	17.74	0.40	6.94	11.79	0.00	0.01
EAS-US	2026-04-18 09:45:00	6.86	17.73	0.41	6.94	11.77	2.02	0.01
EAS-US	2026-04-18 10:00:00			0.38	7.00	11.75	0.00	
EAS-US	2026-04-18 10:15:00	7.26	17.73	0.39	6.99	11.73	0.00	0.01
EAS-US	2026-04-18 10:30:00	7.49	17.70	0.40	6.96	11.70	0.00	0.01
EAS-US	2026-04-18 10:45:00	7.69	17.70	0.40	7.00	11.67	0.00	0.01
EAS-US	2026-04-18 11:00:00	7.87	17.69	0.37	6.96	11.61	0.00	0.01
EAS-US	2026-04-18 11:15:00	8.04	17.65	0.38	6.99	11.57	0.00	0.01
EAS-US	2026-04-18 11:30:00	8.16	17.62	0.39	6.94	11.53	0.00	0.01
EAS-US	2026-04-18 11:45:00	8.37	17.57	0.39	6.98	11.50	0.00	0.01
EAS-US	2026-04-18 12:00:00	8.62	17.57	0.37	7.01	11.41	0.00	0.01
EAS-US	2026-04-18 12:15:00	8.81	17.53	0.38	7.03	11.35	0.00	0.01
EAS-US	2026-04-18 12:30:00	9.01	17.56	0.38	7.05	11.30	0.00	0.01
EAS-US	2026-04-18 12:45:00	9.19	17.45	0.38	7.04	11.26	0.00	0.01
EAS-US	2026-04-18 13:00:00	9.36	17.43	0.36	6.98	11.19	0.00	0.01
EAS-US	2026-04-18 13:15:00	9.32	17.40	0.38	6.99	11.16	0.00	0.01
EAS-US	2026-04-18 13:30:00	9.15	17.39	0.39	6.97	11.19	0.00	0.01
EAS-US	2026-04-18 13:45:00	9.22	17.37	0.39	6.96	11.21	0.00	0.01
EAS-US	2026-04-18 14:00:00	9.43	17.42	0.36	7.06	11.15	0.00	0.01
EAS-US	2026-04-18 14:15:00	9.36	17.39	0.37	7.06	11.11	0.00	0.01
EAS-US	2026-04-18 14:30:00	9.22	17.44	0.38	7.01	11.13	0.00	0.01
EAS-US	2026-04-18 14:45:00	9.05	17.48	0.38	7.01	11.15	0.00	0.01
EAS-US	2026-04-18 15:00:00	8.92	17.44	0.36	6.92	11.15	0.00	0.01
EAS-US	2026-04-18 15:15:00	8.86	17.45	0.38	6.93	11.18	0.00	0.01
EAS-US	2026-04-18 15:30:00	8.85	17.44	0.38	6.96	11.21	0.00	0.01
EAS-US	2026-04-18 15:45:00	8.86	17.43	0.39	6.97	11.20	0.00	0.01
EAS-US	2026-04-18 16:00:00	8.86	17.49	0.36	6.98	11.20	0.00	0.01
EAS-US	2026-04-18 16:15:00	8.85	17.50	0.37	7.00	11.18	0.00	0.01
EAS-US	2026-04-18 16:30:00	8.82	17.57	0.38	6.99	11.16	0.00	0.01
EAS-US	2026-04-18 16:45:00	8.80	17.56	0.38	6.96	11.17	0.00	0.01
EAS-US	2026-04-18 17:00:00	8.81	17.55	0.36	6.92	11.17	0.00	0.01
EAS-US	2026-04-18 17:15:00	8.82	17.56	0.38	6.93	11.17	0.00	0.01
EAS-US	2026-04-18 17:30:00	8.83	17.58	0.38	6.98	11.15	0.00	0.01
EAS-US	2026-04-18 17:45:00	8.82	17.59	0.39	6.92	11.14	0.00	0.01
EAS-US	2026-04-18 18:00:00	8.79	17.67	0.36	6.95	11.12	0.00	0.01
EAS-US	2026-04-18 18:15:00	8.75	17.68	0.38	6.92	11.10	0.00	0.01
EAS-US	2026-04-18 18:30:00	8.73	17.72	0.38	6.93	11.12	0.00	0.01
EAS-US	2026-04-18 18:45:00	8.71	17.77	0.39	6.88	11.11	0.00	0.01
EAS-US	2026-04-18 19:00:00	8.69	17.76	0.36	6.90	11.09	0.00	0.01
EAS-US	2026-04-18 19:15:00	8.66	17.77	0.38	6.88	11.10	0.00	0.01
EAS-US	2026-04-18 19:30:00	8.64	17.78	0.39	6.88	11.08	0.00	0.01
EAS-US	2026-04-18 19:45:00	8.61	17.80	0.39	6.91	11.08	0.00	0.01
EAS-US	2026-04-18 20:00:00	8.58	17.82	0.36	6.91	11.08	0.00	0.01
EAS-US	2026-04-18 20:15:00	8.55	17.83	0.38	6.86	11.08	0.00	0.01
EAS-US	2026-04-18 20:30:00	8.53	17.80	0.38	6.91	11.08	0.00	0.01
EAS-US	2026-04-18 20:45:00	8.50	17.82	0.39	6.91	11.08	0.00	0.01
EAS-US	2026-04-18 21:00:00	8.48	17.79	0.36	6.88	11.10	0.00	0.01
EAS-US	2026-04-18 21:15:00	8.46	17.78	0.38	6.88	11.10	0.00	0.01
EAS-US	2026-04-18 21:30:00	8.45	17.81	0.39	6.87	11.10	0.00	0.01
EAS-US	2026-04-18 21:45:00	8.43	17.80	0.40	6.84	11.12	0.00	0.01
EAS-US	2026-04-18 22:00:00	8.42	17.80	0.36	6.90	11.12	0.00	0.01
EAS-US	2026-04-18 22:15:00	8.40	17.80	0.38	6.88	11.13	0.00	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	2026-04-18 22:30:00	8.39	17.78	0.39	6.88	11.13	0.00	0.01
EAS-US	2026-04-18 22:45:00	8.38	17.84	0.39	6.88	11.13	0.00	0.01
EAS-US	2026-04-18 23:00:00	8.37	17.82	0.36	6.86	11.14	0.00	0.01
EAS-US	2026-04-18 23:15:00	8.36	17.81	0.38	6.86	11.14	0.00	0.01
EAS-US	2026-04-18 23:30:00	8.35	17.80	0.39	6.83	11.15	0.00	0.01
EAS-US	2026-04-18 23:45:00	8.34	17.79	0.40	6.83	11.14	0.00	0.01
EAS-US	2026-04-19 00:00:00	8.33	17.82	0.36	6.90	11.14	0.00	0.01
EAS-US	2026-04-19 00:15:00	8.32	17.83	0.38	6.90	11.14	0.00	0.01
EAS-US	2026-04-19 00:30:00	8.31	17.81	0.39	6.84	11.15	0.00	0.01
EAS-US	2026-04-19 00:45:00	8.29	17.82	0.39	6.88	11.14	0.00	0.01
EAS-US	2026-04-19 01:00:00	8.29	17.83	0.36	6.86	11.15	0.00	0.01
EAS-US	2026-04-19 01:15:00	8.27	17.81	0.38	6.89	11.16	0.00	0.01
EAS-US	2026-04-19 01:30:00	8.26	17.81	0.39	6.86	11.15	0.00	0.01
EAS-US	2026-04-19 01:45:00	8.25	17.81	0.39	6.87	11.16	0.00	0.01
EAS-US	2026-04-19 02:00:00	8.24	17.86	0.36	6.90	11.16	0.00	0.01
EAS-US	2026-04-19 02:15:00	8.23	17.84	0.38	6.91	11.17	0.00	0.01
EAS-US	2026-04-19 02:30:00	8.22	17.82	0.38	6.92	11.16	0.00	0.01
EAS-US	2026-04-19 02:45:00	8.21	17.86	0.39	6.88	11.16	0.00	0.01
EAS-US	2026-04-19 03:00:00	8.19	17.84	0.36	6.91	11.18	0.00	0.01
EAS-US	2026-04-19 03:15:00	8.15	17.82	0.38	6.88	11.18	0.00	0.01
EAS-US	2026-04-19 03:30:00	8.11	17.82	0.39	6.92	11.19	0.00	0.01
EAS-US	2026-04-19 03:45:00	8.08	17.81	0.40	6.85	11.20	0.00	0.01
EAS-US	2026-04-19 04:00:00	8.04	17.82	0.36	6.91	11.21	0.00	0.01
EAS-US	2026-04-19 04:15:00	8.01	17.79	0.38	6.95	11.22	0.00	0.01
EAS-US	2026-04-19 04:30:00	7.97	17.77	0.39	6.91	11.24	0.00	0.01
EAS-US	2026-04-19 04:45:00	7.94	17.78	0.39	6.95	11.24	0.00	0.01
EAS-US	2026-04-19 05:00:00	7.91	17.77	0.36	6.92	11.26	0.00	0.01
EAS-US	2026-04-19 05:15:00	7.88	17.76	0.38	6.89	11.27	0.00	0.01
EAS-US	2026-04-19 05:30:00	7.85	17.75	0.39	6.88	11.26	0.00	0.01
EAS-US	2026-04-19 05:45:00	7.83	17.75	0.39	6.88	11.28	0.00	0.01
EAS-US	2026-04-19 06:00:00	7.81	17.78	0.36	6.89	11.28	0.00	0.01
EAS-US	2026-04-19 06:15:00	7.78	17.77	0.38	6.91	11.29	0.00	0.01
EAS-US	2026-04-19 06:30:00	7.76	17.74	0.39	6.84	11.29	0.00	0.01
EAS-US	2026-04-19 06:45:00	7.74	17.74	0.39	6.93	11.31	0.00	0.01
EAS-US	2026-04-19 07:00:00	7.73	17.71	0.37	6.86	11.33	0.00	0.01
EAS-US	2026-04-19 07:15:00	7.72	17.71	0.39	6.85	11.33	0.00	0.01
EAS-US	2026-04-19 07:30:00	7.73	17.68	0.39	6.89	11.35	0.00	0.01
EAS-US	2026-04-19 07:45:00	7.75	17.66	0.40	6.90	11.37	0.00	0.01
EAS-US	2026-04-19 08:00:00	7.78	17.66	0.36	6.92	11.37	0.00	0.01
EAS-US	2026-04-19 08:15:00	7.81	17.64	0.38	6.94	11.38	0.00	0.01
EAS-US	2026-04-19 08:30:00	7.85	17.65	0.38	6.95	11.35	0.00	0.01
EAS-US	2026-04-19 08:45:00	7.89	17.61	0.39	6.95	11.38	0.00	0.01
EAS-US	2026-04-19 09:00:00	7.98	17.59	0.36	6.94	11.39	0.00	0.01
EAS-US	2026-04-19 09:15:00	8.08	17.57	0.38	6.92	11.37	0.00	0.01
EAS-US	2026-04-19 09:30:00	8.14	17.59	0.39	6.91	11.34	0.00	0.01
EAS-US	2026-04-19 09:45:00	8.24	17.60	0.39	6.94	11.32	0.00	0.01
EAS-US	2026-04-19 10:00:00	8.47	17.60	0.35	7.03	11.30	0.00	0.01
EAS-US	2026-04-19 10:15:00	8.69	17.61	0.37	6.96	11.28	0.00	0.01
EAS-US	2026-04-19 10:30:00	8.85	17.58	0.37	7.02	11.27	0.00	0.01
EAS-US	2026-04-19 10:45:00	8.93	17.58	0.37	7.04	11.24	0.00	0.01
EAS-US	2026-04-19 11:00:00	9.20	17.56	0.35	7.04	11.21	0.00	0.01
EAS-US	2026-04-19 11:15:00	9.38	17.55	0.37	7.05	11.15	0.00	0.01
EAS-US	2026-04-19 11:30:00	9.60	17.53	0.37	7.03	11.11	0.00	0.01
EAS-US	2026-04-19 11:45:00	9.68	17.54	0.37	7.06	11.06	0.71	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	2026-04-19 12:00:00	9.81	17.55	0.34	7.04	11.05	0.00	0.01
EAS-US	2026-04-19 12:15:00	10.03	17.52	0.36	7.01	10.99	0.00	0.01
EAS-US	2026-04-19 12:30:00	10.11	17.52	0.36	7.06	10.93	0.00	0.01
EAS-US	2026-04-19 12:45:00	10.09	17.52	0.36	7.04	10.92	0.00	0.01
EAS-US	2026-04-19 13:00:00	10.14	17.49	0.34	7.04	10.92	0.00	0.01
EAS-US	2026-04-19 13:15:00	10.39	17.50	0.36	7.02	10.87	0.00	0.01
EAS-US	2026-04-19 13:30:00	10.57	17.51	0.37	7.02	10.81	0.00	0.01
EAS-US	2026-04-19 13:45:00	10.71	17.48	0.37	7.02	10.78	0.00	0.01
EAS-US	2026-04-19 14:00:00	10.88	17.49	0.34	7.05	10.73	0.00	0.01
EAS-US	2026-04-19 14:15:00	11.07	17.51	0.36	7.10	10.68	0.00	0.01
EAS-US	2026-04-19 14:30:00	11.23	17.55	0.36	7.04	10.64	0.00	0.01
EAS-US	2026-04-19 14:45:00	11.34	17.53	0.36	7.05	10.62	0.00	0.01
EAS-US	2026-04-19 15:00:00	11.39	17.53	0.35	7.02	10.58	0.00	0.01
EAS-US	2026-04-19 15:15:00	11.35	17.53	0.36	7.00	10.57	0.00	0.01
EAS-US	2026-04-19 15:30:00	11.29	17.56	0.37	7.01	10.56	0.00	0.01
EAS-US	2026-04-19 15:45:00	11.28	17.57	0.37	7.02	10.55	0.00	0.01
EAS-US	2026-04-19 16:00:00	11.24	17.63	0.34	7.02	10.55	0.00	0.01
EAS-US	2026-04-19 16:15:00	11.20	17.65	0.36	6.96	10.55	0.00	0.01
EAS-US	2026-04-19 16:30:00	11.11	17.65	0.36	6.98	10.54	0.00	0.01
EAS-US	2026-04-19 16:45:00	11.01	17.71	0.37	6.95	10.56	0.00	0.01
EAS-US	2026-04-19 17:00:00	10.90	17.71	0.35	6.93	10.56	0.00	0.01
EAS-US	2026-04-19 17:15:00	10.80	17.74	0.36	6.96	10.56	0.00	0.01
EAS-US	2026-04-19 17:30:00	10.71	17.77	0.37	6.93	10.58	0.00	0.01
EAS-US	2026-04-19 17:45:00	10.58	17.78	0.37	6.95	10.60	0.00	0.01
EAS-US	2026-04-19 18:00:00	10.49	17.82	0.34	6.99	10.64	0.00	0.01
EAS-US	2026-04-19 18:15:00	10.44	17.79	0.36	6.99	10.65	0.00	0.01
EAS-US	2026-04-19 18:30:00	10.37	17.82	0.37	6.94	10.65	0.00	0.01
EAS-US	2026-04-19 18:45:00	10.30	17.86	0.37	6.92	10.66	0.00	0.01
EAS-US	2026-04-19 19:00:00	10.22	17.90	0.35	6.89	10.64	0.00	0.01
EAS-US	2026-04-19 19:15:00	10.16	17.95	0.37	6.90	10.65	0.00	0.01
EAS-US	2026-04-19 19:30:00	10.10	18.00	0.37	6.87	10.64	0.00	0.01
EAS-US	2026-04-19 19:45:00	10.04	18.02	0.37	6.90	10.66	0.00	0.01
EAS-US	2026-04-19 20:00:00	9.98	18.02	0.35	6.88	10.66	0.00	0.01
EAS-US	2026-04-19 20:15:00	9.93	18.07	0.36	6.88	10.66	0.00	0.01
EAS-US	2026-04-19 20:30:00	9.88	18.06	0.37	6.92	10.66	0.00	0.01
EAS-US	2026-04-19 20:45:00	9.83	18.03	0.37	6.87	10.68	0.00	0.01
EAS-US	2026-04-19 21:00:00	9.78	18.02	0.35	6.88	10.69	0.00	0.01
EAS-US	2026-04-19 21:15:00	9.74	18.01	0.37	6.88	10.70	0.00	0.01
EAS-US	2026-04-19 21:30:00	9.69	18.02	0.37	6.89	10.73	0.00	0.01
EAS-US	2026-04-19 21:45:00	9.65	18.00	0.37	6.88	10.74	0.00	0.01
EAS-US	2026-04-19 22:00:00	9.60	18.03	0.34	6.90	10.75	0.00	0.01
EAS-US	2026-04-19 22:15:00	9.55	18.04	0.36	6.86	10.77	0.00	0.01
EAS-US	2026-04-19 22:30:00	9.51	18.03	0.37	6.90	10.77	0.00	0.01
EAS-US	2026-04-19 22:45:00	9.48	18.03	0.37	6.91	10.78	0.00	0.01
EAS-US	2026-04-19 23:00:00	9.44	18.03	0.35	6.88	10.80	0.00	0.01
EAS-US	2026-04-19 23:15:00	9.40	18.02	0.37	6.86	10.80	0.00	0.01
EAS-US	2026-04-19 23:30:00	9.36	18.02	0.37	6.88	10.80	0.00	0.01
EAS-US	2026-04-19 23:45:00	9.33	18.00	0.37	6.89	10.82	0.00	0.01



Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) DS</u>	Date:	<u>April 14, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>10:52</u>
Site UTM:	Zone: 10U E: <u>482092</u>	Crew:	<u>WS</u>
(NAD83)	N: <u>5501875</u>	Weather:	<u>Rain</u>

In Situ Parameters

pH:	<u>6.89</u>	DO:	<u>12.7</u> (mg/L)
Temp:	<u>9.2</u> (°C)	Cond:	<u>99.7</u> (us/cm)
Turbidity:	<u>2.68</u> NTU	Salinity:	<u>0.07</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>66</u> (mV)

Water Surface Condition: Clear

Photo Record



Observations

Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) US</u>	Date:	<u>April 14, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>11:08</u>
Site UTM:	Zone:10U E: <u>481908</u>	Crew:	<u>WS</u>
(NAD83)	N: <u>5501909</u>	Weather:	<u>Rain</u>

In Situ Parameters

pH:	<u>6.5</u>	DO:	<u>15.06</u> (mg/L)
Temp.:	<u>7.4</u> (°C)	Cond:	<u>59.4</u> (us)
Turbidity:	<u>28.8</u> NTU	Salinity:	<u>0.03</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>46.6</u> (mV)
Water Surface Condition:	<u>Clear</u>		

Photo Record



Observations

No issues observed.



**Eagle Mountain – Woodfibre Gas Pipeline Project
Waste Discharge Permit PE-110163 Report**

Reporting Week	April 13, 2026 to April 19, 2026
Report #	108
Appendix D	E-1

**Appendix E:
Lab Documentation**



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 127492

Attention: Saeesh Mangwani

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

Report Date: 2026/04/21
 Report #: R3776514
 Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C619800

Received: 2026/04/14, 13:55

Sample Matrix: Water
 # Samples Received: 5

Analyses	Quantity	Date	Date	Laboratory Method	Analytical Method
		Extracted	Analyzed		
Alkalinity @25C (pp, total), CO3,HCO3,OH	5	N/A	2026/04/15	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	5	N/A	2026/04/15	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO4-E m
Chromium III (Calc'd)	5	N/A	2026/04/20		
Total Hexavalent Chromium	5	N/A	2026/04/17	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (2)	5	N/A	2026/04/16	BBY6SOP-00053	SM 24 5310 B m
Fluoride	5	N/A	2026/04/17	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	1	N/A	2026/04/17	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H2S) (1)	5	N/A	2026/04/19		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	3	N/A	2026/04/19	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	3	N/A	2026/04/17	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	2	N/A	2026/04/20	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	5	N/A	2026/04/20	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	5	2026/04/17	2026/04/17	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Mercury (Total) by CV	5	2026/04/15	2026/04/15	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Bromide as Bromine (Br) by ICPMS	5	N/A	2026/04/21	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	1	2026/04/16	2026/04/17	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	5	N/A	2026/04/20	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	5	N/A	2026/04/17	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Digested LL (total)	2	2026/04/16	2026/04/17	BBY7SOP-00003 / BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	3	N/A	2026/04/17	BBY WI-00033	Auto Calc
Na, K, Ca, Mg, S by CRC ICPMS (total)	2	N/A	2026/04/20	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	3	N/A	2026/04/16	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	5	N/A	2026/04/15	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	5	N/A	2026/04/16	AB SOP-00007	SM 24 4500 NH3 A G m
Nitrate + Nitrite (N)	5	N/A	2026/04/15	BBY6SOP-00010	SM 24 4500-NO3- H m
Nitrite (N) Regular Level Water	5	N/A	2026/04/15	BBY6SOP-00010	SM 24 4500-NO2- m
Nitrogen - Nitrate (as N)	5	N/A	2026/04/15	BBY WI-00033	Auto Calc
PAH in Water by GC/MS (SIM)	1	2026/04/16	2026/04/18	BBY8SOP-00021	BCMOE BCLM Jul2017m
Total LMW, HMW, Total PAH Calc (5)	1	N/A	2026/04/20	BBY WI-00033	Auto Calc



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 127492

Attention: Saeesh Mangwani

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

Report Date: 2026/04/21
 Report #: R3776514
 Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C619800

Received: 2026/04/14, 13:55

Sample Matrix: Water
 # Samples Received: 5

Analyses	Quantity	Date	Date	Laboratory Method	Analytical Method
		Extracted	Analyzed		
pH @25°C (6)	5	N/A	2026/04/15	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	1	N/A	2026/04/17	AB SOP-00088	EPA 9066 R0 m
Total Sulphide (1)	5	2026/04/18	2026/04/19	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	5	2026/04/16	2026/04/17	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	1	N/A	2026/04/20	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	4	N/A	2026/04/16	BBY6SOP-00053	SM 24 5310 B m
Carbon (Total Organic) (8)	1	N/A	2026/04/17	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	5	2026/04/15	2026/04/16	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	5	2026/04/15	2026/04/16	BBY6SOP-00034	SM 24 2540 D m
Field pH	3	N/A	2026/04/15	Field Test	Field Test
Field Temperature	3	N/A	2026/04/15	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	1	N/A	2026/04/16	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (9)	1	N/A	2026/04/16	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



Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 127492

Attention: Saeesh Mangwani

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

Report Date: 2026/04/21
Report #: R3776514
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C619800

Received: 2026/04/14, 13:55

dilution methods.

Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested. This Certificate shall not be reproduced except in full, without the written approval of the laboratory.

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

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

- (1) This test was performed by Bureau Veritas Calgary, 4000 - 19 St. , Calgary, AB, T2E 6P8
- (2) DOC present in the sample should be considered as non-purgeable DOC. Dissolved > Total Imbalance: When applicable, Dissolved and Total results were reviewed and data quality meets acceptable levels unless otherwise noted.
- (3) "Total Hardness" was calculated from Total Ca and Mg concentrations and may be biased high (Hardness, or Dissolved Hardness, calculated from Dissolved Ca and Mg, should be used for compliance if available).
- (4) Samples were filtered and preserved at the lab. Values may not reflect concentrations at the time of sampling.
For Dissolved > Total Imbalance: When applicable, Dissolved and Total results were reviewed and data quality meets acceptable levels unless otherwise noted.
- (5) Total PAHs in Water include: Quinoline, Naphthalene, 1-Methylnaphthalene, 2-Methylnaphthalene, Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Acridine, Fluoranthene, Pyrene, Benzo(a)anthracene, Chrysene, Benzo(b&j)fluoranthene, Benzo(k)fluoranthene, Benzo(a)pyrene, Indeno(1,2,3-cd)pyrene, Dibenz(a,h)anthracene, and Benzo(g,h,i)perylene.
- (6) The CCME method requires pH to be analysed within 15 minutes of sampling and therefore field analysis is required for compliance. All Laboratory pH analyses in this report are reported past the CCME holding time. Bureau Veritas endeavours to analyze samples as soon as possible after receipt.
- (7) LEPH = EPH (C10 to C19) - (Acenaphthene + Acridine + Anthracene + Fluorene + Naphthalene + Phenanthrene)
HEPH = EPH (C19 to C32) - (Benzo(a)anthracene + Benzo(a)pyrene + Fluoranthene + Pyrene)
- (8) TOC present in the sample should be considered as non-purgeable TOC.
- (9) VPH = VH - (Benzene + Toluene + Ethylbenzene + m & p-Xylene + o-Xylene + Styrene)

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:

Levi Manchak, Project Manager SR
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

Bureau Veritas Job #: C619800
Report Date: 2026/04/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213
Sampler Initials: WS

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EDJ599			EDJ599			EDJ600		
Sampling Date		2026/04/14 10:00			2026/04/14 10:00			2026/04/14 10:00		
COC Number		127492			127492			127492		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	0.0131	0.0050	C265365				0.0356	0.0050	C265365
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C264888				ND	0.00099	C264888
Dissolved Hardness (CaCO3)	mg/L	33.8	0.50	C264225				53.3	0.50	C264225
Total Hardness (CaCO3)	mg/L	34.1	0.50	C264467				55.4	0.50	C264467
Nitrate (N)	mg/L	0.306	0.020	C264550				0.588	0.020	C264550
Sulphide (as H2S)	mg/L	ND	0.0020	C264865				ND	0.0020	C264865
Field Parameters										
Field pH	pH	6.89	N/A	ONSITE				6.6	N/A	ONSITE
Field Temperature	°C	9.2	N/A	ONSITE				9.8	N/A	ONSITE
Misc. Inorganics										
pH	pH	6.21	N/A	C265562				6.60	N/A	C265562
Total Organic Carbon (C)	mg/L	2.1	0.50	C266177				2.9	0.50	C266177
Total Dissolved Solids	mg/L	36	10	C266240				72	10	C266240
Total Suspended Solids	mg/L	2.4	1.0	C265593	2.4	1.0	C265593	1.2	1.0	C265593
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	1.6	0.50	C266645				2.2	0.50	C266645
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C265560				ND	1.0	C265560
Alkalinity (Total as CaCO3)	mg/L	28	1.0	C265560				45	1.0	C265560
Bicarbonate (HCO3)	mg/L	35	1.0	C265560				54	1.0	C265560
Carbonate (CO3)	mg/L	ND	1.0	C265560				ND	1.0	C265560
Fluoride (F)	mg/L	0.18	0.050	C266987				0.38	0.050	C266987
Hydroxide (OH)	mg/L	ND	1.0	C265560				ND	1.0	C265560
Total Sulphide	mg/L	ND	0.0018	C266992				ND	0.0018	C266992
Chloride (Cl)	mg/L	5.6	1.0	C265371				12	1.0	C265371
Sulphate (SO4)	mg/L	8.6	1.0	C265371				16	1.0	C265371
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 Job #: C619800
 Report Date: 2026/04/21

HATFIELD CONSULTANTS
 Client Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your P.O. #: 4800010213
 Sampler Initials: WS

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EDJ599			EDJ599			EDJ600		
Sampling Date		2026/04/14 10:00			2026/04/14 10:00			2026/04/14 10:00		
COC Number		127492			127492			127492		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C267067				ND	0.00099	C267067
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C266087				ND	0.015	C266087
Total Phosphorus (P)	mg/L	0.022	0.0010	C265323	0.021	0.0010	C265323	0.0018	0.0010	C265323
Nitrate plus Nitrite (N)	mg/L	0.319	0.020	C265364				0.623	0.020	C265364
Total Nitrogen (N)	mg/L	0.576	0.020	C265065				0.946	0.020	C265065
Misc. Organics										
Phenols	mg/L							ND	0.0015	C267175
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EDJ601			EDJ602		EDJ603		
Sampling Date		2026/04/14 10:00			2026/04/14 10:00		2026/04/14 10:00		
COC Number		127492			127492		127492		
	UNITS	W LNG-US	RDL	QC Batch	Field Blank	QC Batch	Trip Blank	RDL	QC Batch
ANIONS									
Nitrite (N)	mg/L	ND	0.0050	C265365	ND	C265365	ND	0.0050	C265365
Calculated Parameters									
Total Chromium III	mg/L	ND	0.00099	C264888	ND	C264888	ND	0.00099	C264888
Dissolved Hardness (CaCO3)	mg/L	11.0	0.50	C264225	ND	C264225	ND	0.50	C264225
Total Hardness (CaCO3)	mg/L	13.3	0.50	C264467	ND	C264467	ND	0.50	C264467
Nitrate (N)	mg/L	0.069	0.020	C264550	ND	C264550	ND	0.020	C264550
Sulphide (as H2S)	mg/L	ND	0.0020	C264865	ND	C264865	ND	0.0020	C264865
Field Parameters									
Field pH	pH	6.5	N/A	ONSITE					
Field Temperature	°C	7.4	N/A	ONSITE					
Misc. Inorganics									
pH	pH	5.99	N/A	C265562	5.58	C265562	5.41	N/A	C265562
Total Organic Carbon (C)	mg/L	3.2	0.50	C266177	ND	C266177	ND	0.50	C267357
Total Dissolved Solids	mg/L	ND	10	C266240	ND	C266240	ND	10	C266240
Total Suspended Solids	mg/L	13	1.0	C265593	ND	C265593	ND	1.0	C265593
Lab Filtered Inorganics									
Dissolved Organic Carbon (C)	mg/L	2.9	0.50	C266645	ND	C266645	ND	0.50	C266645
Anions									
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C265560	ND	C265560	ND	1.0	C265560
Alkalinity (Total as CaCO3)	mg/L	12	1.0	C265560	1.0	C265560	ND	1.0	C265560
Bicarbonate (HCO3)	mg/L	15	1.0	C265560	1.2	C265560	ND	1.0	C265560
Carbonate (CO3)	mg/L	ND	1.0	C265560	ND	C265560	ND	1.0	C265560
Fluoride (F)	mg/L	ND	0.050	C266987	ND	C266987	ND	0.050	C266987
Hydroxide (OH)	mg/L	ND	1.0	C265560	ND	C265560	ND	1.0	C265560
Total Sulphide	mg/L	ND	0.0018	C266992	ND	C266992	ND	0.0018	C266992
Chloride (Cl)	mg/L	ND	1.0	C265371	ND	C265371	ND	1.0	C265371
Sulphate (SO4)	mg/L	1.9	1.0	C265371	ND	C265371	ND	1.0	C265371
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable									



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EDJ601			EDJ602		EDJ603		
Sampling Date		2026/04/14 10:00			2026/04/14 10:00		2026/04/14 10:00		
COC Number		127492			127492		127492		
	UNITS	W LNG-US	RDL	QC Batch	Field Blank	QC Batch	Trip Blank	RDL	QC Batch
Metals									
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C267067	ND	C267067	ND	0.00099	C267067
Nutrients									
Total Ammonia (N)	mg/L	ND	0.015	C266087	ND	C266087	ND	0.015	C266087
Total Phosphorus (P)	mg/L	0.17	0.0010	C265323	ND	C265323	ND	0.0010	C265323
Nitrate plus Nitrite (N)	mg/L	0.069	0.020	C265364	ND	C265364	ND	0.020	C265364
Total Nitrogen (N)	mg/L	0.365	0.020	C265065	ND	C265065	ND	0.020	C265065
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.									

Bureau Veritas ID		EDJ603		
Sampling Date		2026/04/14 10:00		
COC Number		127492		
	UNITS	Trip Blank Lab-Dup	RDL	QC Batch
Misc. Inorganics				
Total Organic Carbon (C)	mg/L	ND	0.50	C267357
Metals				
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C267067
Nutrients				
Total Ammonia (N)	mg/L	ND	0.015	C266087
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 Job #: C619800
 Report Date: 2026/04/21

HATFIELD CONSULTANTS
 Client Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your P.O. #: 4800010213
 Sampler Initials: WS

GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		EDJ600		
Sampling Date		2026/04/14 10:00		
COC Number		127492		
	UNITS	WLNG -EOP	RDL	QC Batch
Glycols				
Ethylene Glycol	mg/L	ND	3.0	C265735
Diethylene Glycol	mg/L	ND	5.0	C265735
Triethylene Glycol	mg/L	ND	5.0	C265735
Propylene Glycol	mg/L	ND	5.0	C265735
Surrogate Recovery (%)				
Methyl Sulfone (sur.)	%	112		C265735
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



Bureau Veritas Job #: C619800
 Report Date: 2026/04/21

HATFIELD CONSULTANTS
 Client Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your P.O. #: 4800010213
 Sampler Initials: WS

MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		EDJ599		EDJ600	EDJ601	EDJ602	EDJ603		
Sampling Date		2026/04/14 10:00		2026/04/14 10:00	2026/04/14 10:00	2026/04/14 10:00	2026/04/14 10:00		
COC Number		127492		127492	127492	127492	127492		
	UNITS	WLNG-DS	QC Batch	WLNG -EOP	WLNG-US	Field Blank	Trip Blank	RDL	QC Batch
Elements									
Total Mercury (Hg)	ug/L	ND	C265319	ND	0.0029	ND	ND	0.0019	C265509
Lab Filtered Elements									
Dissolved Mercury (Hg)	ug/L	ND	C267018	ND	ND	ND	ND	0.0019	C267018
RDL = Reportable Detection Limit									
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.									



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EDJ599			EDJ599			EDJ600		
Sampling Date		2026/04/14 10:00			2026/04/14 10:00			2026/04/14 10:00		
COC Number		127492			127492			127492		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch

ANIONS										
Bromide (Br)	mg/L	ND	0.010	C268882	ND	0.010	C268882	ND	0.010	C268882
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	12.5	0.050	C264227				19.9	0.050	C264227
Dissolved Magnesium (Mg)	mg/L	0.632	0.050	C264227				0.873	0.050	C264227
Dissolved Potassium (K)	mg/L	1.27	0.050	C264227				2.09	0.050	C264227
Dissolved Sodium (Na)	mg/L	3.95	0.050	C264227				6.79	0.050	C264227
Dissolved Sulphur (S)	mg/L	ND	3.0	C264227				4.9	3.0	C264227
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	83.1	0.50	C266102				179	0.50	C266102
Dissolved Antimony (Sb)	ug/L	0.155	0.020	C266102				0.287	0.020	C266102
Dissolved Arsenic (As)	ug/L	0.723	0.020	C266102				1.02	0.020	C266102
Dissolved Barium (Ba)	ug/L	3.45	0.020	C266102				3.67	0.020	C266102
Dissolved Beryllium (Be)	ug/L	ND	0.010	C266102				ND	0.010	C266102
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C266102				ND	0.0050	C266102
Dissolved Boron (B)	ug/L	ND	10	C266102				12	10	C266102
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C266102				ND	0.0050	C266102
Dissolved Cesium (Cs)	ug/L	ND	0.050	C266102				ND	0.050	C266102
Dissolved Chromium (Cr)	ug/L	0.28	0.10	C266102				0.43	0.10	C266102
Dissolved Cobalt (Co)	ug/L	0.0301	0.0050	C266102				0.0302	0.0050	C266102
Dissolved Copper (Cu)	ug/L	0.595	0.050	C266102				0.390	0.050	C266102
Dissolved Iron (Fe)	ug/L	9.9	1.0	C266102				10.4	1.0	C266102
Dissolved Lead (Pb)	ug/L	0.0058	0.0050	C266102				ND	0.0050	C266102
Dissolved Lithium (Li)	ug/L	1.95	0.50	C266102				3.43	0.50	C266102
Dissolved Manganese (Mn)	ug/L	3.80	0.050	C266102				7.54	0.050	C266102
Dissolved Molybdenum (Mo)	ug/L	21.0	0.050	C266102				40.7	0.050	C266102
Dissolved Nickel (Ni)	ug/L	0.276	0.020	C266102				0.187	0.020	C266102
Dissolved Phosphorus (P)	ug/L	21.9	2.0	C266102				2.9	2.0	C266102

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



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EDJ599			EDJ599			EDJ600		
Sampling Date		2026/04/14 10:00			2026/04/14 10:00			2026/04/14 10:00		
COC Number		127492			127492			127492		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Dissolved Rubidium (Rb)	ug/L	2.61	0.050	C266102				4.31	0.050	C266102
Dissolved Selenium (Se)	ug/L	ND	0.040	C266102				0.061	0.040	C266102
Dissolved Silicon (Si)	ug/L	5040	50	C266102				6240	50	C266102
Dissolved Silver (Ag)	ug/L	ND	0.0050	C266102				ND	0.0050	C266102
Dissolved Strontium (Sr)	ug/L	49.2	0.050	C266102				80.8	0.050	C266102
Dissolved Tellurium (Te)	ug/L	ND	0.020	C266102				ND	0.020	C266102
Dissolved Thallium (Tl)	ug/L	0.0082	0.0020	C266102				0.0106	0.0020	C266102
Dissolved Thorium (Th)	ug/L	0.0053	0.0050	C266102				ND	0.0050	C266102
Dissolved Tin (Sn)	ug/L	ND	0.20	C266102				ND	0.20	C266102
Dissolved Titanium (Ti)	ug/L	ND	0.50	C266102				0.59	0.50	C266102
Dissolved Uranium (U)	ug/L	0.843	0.0020	C266102				1.60	0.0020	C266102
Dissolved Vanadium (V)	ug/L	0.36	0.20	C266102				0.45	0.20	C266102
Dissolved Zinc (Zn)	ug/L	1.21	0.10	C266102				2.08	0.10	C266102
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C266102				ND	0.10	C266102
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	222	3.0	C266663	222	3.0	C266663	229	0.50	C266097
Total Antimony (Sb)	ug/L	0.165	0.020	C266663	0.145	0.020	C266663	0.283	0.020	C266097
Total Arsenic (As)	ug/L	0.784	0.020	C266663	0.777	0.020	C266663	1.04	0.020	C266097
Total Barium (Ba)	ug/L	4.62	0.050	C266663	4.62	0.050	C266663	3.73	0.020	C266097
Total Beryllium (Be)	ug/L	ND	0.010	C266663	ND	0.010	C266663	ND	0.010	C266097
Total Bismuth (Bi)	ug/L	ND	0.010	C266663	ND	0.010	C266663	ND	0.0050	C266097
Total Boron (B)	ug/L	ND	10	C266663	ND	10	C266663	12	10	C266097
Total Cadmium (Cd)	ug/L	0.0060	0.0050	C266663	ND	0.0050	C266663	ND	0.0050	C266097
Total Cesium (Cs)	ug/L	ND	0.050	C266663	ND	0.050	C266663	ND	0.050	C266097
Total Chromium (Cr)	ug/L	0.35	0.10	C266663	0.34	0.10	C266663	0.44	0.10	C266097
Total Cobalt (Co)	ug/L	0.068	0.010	C266663	0.058	0.010	C266663	0.0319	0.0050	C266097
Total Copper (Cu)	ug/L	0.93	0.10	C266663	0.82	0.10	C266663	0.467	0.050	C266097
Total Iron (Fe)	ug/L	136	5.0	C266663	117	5.0	C266663	14.1	1.0	C266097
RDL = Reportable Detection Limit										
Lab-Dup = Laboratory Initiated Duplicate										
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EDJ599			EDJ599			EDJ600		
Sampling Date		2026/04/14 10:00			2026/04/14 10:00			2026/04/14 10:00		
COC Number		127492			127492			127492		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Total Lead (Pb)	ug/L	0.079	0.020	C266663	0.064	0.020	C266663	ND	0.0050	C266097
Total Lithium (Li)	ug/L	2.34	0.50	C266663	2.39	0.50	C266663	3.59	0.50	C266097
Total Manganese (Mn)	ug/L	6.82	0.10	C266663	6.49	0.10	C266663	7.90	0.050	C266097
Total Molybdenum (Mo)	ug/L	21.5	0.050	C266663	21.5	0.050	C266663	42.2	0.050	C266097
Total Nickel (Ni)	ug/L	0.25	0.10	C266663	0.27	0.10	C266663	0.136	0.020	C266097
Total Phosphorus (P)	ug/L	30.7	5.0	C266663	29.8	5.0	C266663	5.0	2.0	C266097
Total Rubidium (Rb)	ug/L	2.58	0.050	C266663	2.53	0.050	C266663	4.29	0.050	C266097
Total Selenium (Se)	ug/L	0.043	0.040	C266663	ND	0.040	C266663	0.057	0.040	C266097
Total Silicon (Si)	ug/L	5670	50	C266663	5770	50	C266663	6510	50	C266097
Total Silver (Ag)	ug/L	ND	0.010	C266663	ND	0.010	C266663	ND	0.0050	C266097
Total Strontium (Sr)	ug/L	50.1	0.050	C266663	49.5	0.050	C266663	84.0	0.050	C266097
Total Tellurium (Te)	ug/L	ND	0.020	C266663	ND	0.020	C266663	ND	0.020	C266097
Total Thallium (Tl)	ug/L	0.0084	0.0020	C266663	0.0096	0.0020	C266663	0.0101	0.0020	C266097
Total Thorium (Th)	ug/L	ND	0.050	C266663	ND	0.050	C266663	ND	0.050	C266097
Total Tin (Sn)	ug/L	ND	0.20	C266663	ND	0.20	C266663	ND	0.20	C266097
Total Titanium (Ti)	ug/L	6.5	2.0	C266663	6.2	2.0	C266663	ND	0.50	C266097
Total Uranium (U)	ug/L	1.07	0.0050	C266663	1.09	0.0050	C266663	1.72	0.0020	C266097
Total Vanadium (V)	ug/L	0.53	0.20	C266663	0.53	0.20	C266663	0.41	0.20	C266097
Total Zinc (Zn)	ug/L	2.2	1.0	C266663	2.1	1.0	C266663	1.90	0.10	C266097
Total Zirconium (Zr)	ug/L	ND	0.10	C266663	ND	0.10	C266663	ND	0.10	C266097
Total Calcium (Ca)	mg/L	12.5	0.25	C264488				20.7	0.050	C264488
Total Magnesium (Mg)	mg/L	0.71	0.25	C264488				0.919	0.050	C264488
Total Potassium (K)	mg/L	1.29	0.25	C264488				2.05	0.050	C264488
Total Sodium (Na)	mg/L	4.35	0.25	C264488				6.83	0.050	C264488
Total Sulphur (S)	mg/L	3.5	3.0	C264488				5.1	3.0	C264488
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

Bureau Veritas Job #: C619800
Report Date: 2026/04/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213
Sampler Initials: WS

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EDJ600			EDJ601			EDJ602	EDJ603		
Sampling Date		2026/04/14 10:00			2026/04/14 10:00			2026/04/14 10:00	2026/04/14 10:00		
COC Number		127492			127492			127492	127492		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	Trip Blank	RDL	QC Batch

ANIONS

Bromide (Br)	mg/L				ND	0.010	C268882	ND	ND	0.010	C268882
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Dissolved Metals by ICMS

Dissolved Calcium (Ca)	mg/L				3.54	0.050	C264227	ND	ND	0.050	C264227
Dissolved Magnesium (Mg)	mg/L				0.516	0.050	C264227	ND	ND	0.050	C264227
Dissolved Potassium (K)	mg/L				0.453	0.050	C264227	ND	ND	0.050	C264227
Dissolved Sodium (Na)	mg/L				1.21	0.050	C264227	ND	ND	0.050	C264227
Dissolved Sulphur (S)	mg/L				ND	3.0	C264227	ND	ND	3.0	C264227

Lab Filtered Metals

Dissolved Aluminum (Al)	ug/L				66.3	0.50	C266102	ND	ND	0.50	C266102
Dissolved Antimony (Sb)	ug/L				0.079	0.020	C266102	ND	ND	0.020	C266102
Dissolved Arsenic (As)	ug/L				0.359	0.020	C266102	ND	ND	0.020	C266102
Dissolved Barium (Ba)	ug/L				4.40	0.020	C266102	ND	ND	0.020	C266102
Dissolved Beryllium (Be)	ug/L				ND	0.010	C266102	ND	ND	0.010	C266102
Dissolved Bismuth (Bi)	ug/L				ND	0.0050	C266102	ND	ND	0.0050	C266102
Dissolved Boron (B)	ug/L				ND	10	C266102	ND	ND	10	C266102
Dissolved Cadmium (Cd)	ug/L				0.0075	0.0050	C266102	ND	ND	0.0050	C266102
Dissolved Cesium (Cs)	ug/L				ND	0.050	C266102	ND	ND	0.050	C266102
Dissolved Chromium (Cr)	ug/L				0.12	0.10	C266102	ND	ND	0.10	C266102
Dissolved Cobalt (Co)	ug/L				0.0642	0.0050	C266102	ND	ND	0.0050	C266102
Dissolved Copper (Cu)	ug/L				1.64	0.050	C266102	ND	ND	0.050	C266102
Dissolved Iron (Fe)	ug/L				35.8	1.0	C266102	ND	ND	1.0	C266102
Dissolved Lead (Pb)	ug/L				0.0282	0.0050	C266102	ND	ND	0.0050	C266102
Dissolved Lithium (Li)	ug/L				ND	0.50	C266102	ND	ND	0.50	C266102
Dissolved Manganese (Mn)	ug/L				3.44	0.050	C266102	ND	ND	0.050	C266102
Dissolved Molybdenum (Mo)	ug/L				1.05	0.050	C266102	ND	ND	0.050	C266102
Dissolved Nickel (Ni)	ug/L				0.519	0.020	C266102	0.037	ND	0.020	C266102
Dissolved Phosphorus (P)	ug/L				157	2.0	C266102	2.8	ND	2.0	C266102

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

Bureau Veritas Job #: C619800
Report Date: 2026/04/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213
Sampler Initials: WS

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EDJ600			EDJ601			EDJ602	EDJ603		
Sampling Date		2026/04/14 10:00			2026/04/14 10:00			2026/04/14 10:00	2026/04/14 10:00		
COC Number		127492			127492			127492	127492		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	Trip Blank	RDL	QC Batch
Dissolved Rubidium (Rb)	ug/L				0.779	0.050	C266102	ND	ND	0.050	C266102
Dissolved Selenium (Se)	ug/L				ND	0.040	C266102	ND	ND	0.040	C266102
Dissolved Silicon (Si)	ug/L				3330	50	C266102	ND	ND	50	C266102
Dissolved Silver (Ag)	ug/L				ND	0.0050	C266102	ND	ND	0.0050	C266102
Dissolved Strontium (Sr)	ug/L				14.0	0.050	C266102	ND	ND	0.050	C266102
Dissolved Tellurium (Te)	ug/L				ND	0.020	C266102	ND	ND	0.020	C266102
Dissolved Thallium (Tl)	ug/L				0.0043	0.0020	C266102	ND	ND	0.0020	C266102
Dissolved Thorium (Th)	ug/L				0.0149	0.0050	C266102	ND	ND	0.0050	C266102
Dissolved Tin (Sn)	ug/L				ND	0.20	C266102	ND	ND	0.20	C266102
Dissolved Titanium (Ti)	ug/L				1.29	0.50	C266102	ND	ND	0.50	C266102
Dissolved Uranium (U)	ug/L				0.0877	0.0020	C266102	ND	ND	0.0020	C266102
Dissolved Vanadium (V)	ug/L				0.35	0.20	C266102	ND	ND	0.20	C266102
Dissolved Zinc (Zn)	ug/L				1.09	0.10	C266102	ND	ND	0.10	C266102
Dissolved Zirconium (Zr)	ug/L				ND	0.10	C266102	ND	ND	0.10	C266102
Total Metals by ICPMS											
Total Aluminum (Al)	ug/L	229	0.50	C266097	1010	3.0	C266663	ND	ND	0.50	C266097
Total Antimony (Sb)	ug/L	0.288	0.020	C266097	0.098	0.020	C266663	ND	ND	0.020	C266097
Total Arsenic (As)	ug/L	1.03	0.020	C266097	0.469	0.020	C266663	ND	ND	0.020	C266097
Total Barium (Ba)	ug/L	3.78	0.020	C266097	16.9	0.050	C266663	ND	ND	0.020	C266097
Total Beryllium (Be)	ug/L	ND	0.010	C266097	0.017	0.010	C266663	ND	ND	0.010	C266097
Total Bismuth (Bi)	ug/L	ND	0.0050	C266097	0.015	0.010	C266663	ND	ND	0.0050	C266097
Total Boron (B)	ug/L	11	10	C266097	ND	10	C266663	ND	ND	10	C266097
Total Cadmium (Cd)	ug/L	ND	0.0050	C266097	0.0140	0.0050	C266663	ND	ND	0.0050	C266097
Total Cesium (Cs)	ug/L	ND	0.050	C266097	0.100	0.050	C266663	ND	ND	0.050	C266097
Total Chromium (Cr)	ug/L	0.44	0.10	C266097	0.53	0.10	C266663	ND	ND	0.10	C266097
Total Cobalt (Co)	ug/L	0.0300	0.0050	C266097	0.374	0.010	C266663	ND	ND	0.0050	C266097
Total Copper (Cu)	ug/L	0.479	0.050	C266097	2.99	0.10	C266663	ND	ND	0.050	C266097
Total Iron (Fe)	ug/L	14.9	1.0	C266097	1000	5.0	C266663	ND	ND	1.0	C266097

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

Bureau Veritas Job #: C619800
Report Date: 2026/04/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213
Sampler Initials: WS

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EDJ600			EDJ601			EDJ602	EDJ603		
Sampling Date		2026/04/14 10:00			2026/04/14 10:00			2026/04/14 10:00	2026/04/14 10:00		
COC Number		127492			127492			127492	127492		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	Trip Blank	RDL	QC Batch
Total Lead (Pb)	ug/L	ND	0.0050	C266097	0.426	0.020	C266663	ND	ND	0.0050	C266097
Total Lithium (Li)	ug/L	3.47	0.50	C266097	1.22	0.50	C266663	ND	ND	0.50	C266097
Total Manganese (Mn)	ug/L	7.95	0.050	C266097	29.5	0.10	C266663	ND	ND	0.050	C266097
Total Molybdenum (Mo)	ug/L	42.1	0.050	C266097	1.10	0.050	C266663	ND	ND	0.050	C266097
Total Nickel (Ni)	ug/L	0.137	0.020	C266097	0.75	0.10	C266663	ND	ND	0.020	C266097
Total Phosphorus (P)	ug/L	3.0	2.0	C266097	189	5.0	C266663	ND	ND	2.0	C266097
Total Rubidium (Rb)	ug/L	4.23	0.050	C266097	1.81	0.050	C266663	ND	ND	0.050	C266097
Total Selenium (Se)	ug/L	0.066	0.040	C266097	0.051	0.040	C266663	ND	ND	0.040	C266097
Total Silicon (Si)	ug/L	6690	50	C266097	5170	50	C266663	ND	ND	50	C266097
Total Silver (Ag)	ug/L	ND	0.0050	C266097	ND	0.010	C266663	ND	ND	0.0050	C266097
Total Strontium (Sr)	ug/L	81.9	0.050	C266097	15.7	0.050	C266663	ND	ND	0.050	C266097
Total Tellurium (Te)	ug/L	ND	0.020	C266097	ND	0.020	C266663	ND	ND	0.020	C266097
Total Thallium (Tl)	ug/L	0.0111	0.0020	C266097	0.0149	0.0020	C266663	ND	ND	0.0020	C266097
Total Thorium (Th)	ug/L	ND	0.050	C266097	0.052	0.050	C266663	ND	ND	0.050	C266097
Total Tin (Sn)	ug/L	ND	0.20	C266097	ND	0.20	C266663	ND	ND	0.20	C266097
Total Titanium (Ti)	ug/L	ND	0.50	C266097	61.3	2.0	C266663	ND	ND	0.50	C266097
Total Uranium (U)	ug/L	1.69	0.0020	C266097	0.161	0.0050	C266663	ND	ND	0.0020	C266097
Total Vanadium (V)	ug/L	0.41	0.20	C266097	1.79	0.20	C266663	ND	ND	0.20	C266097
Total Zinc (Zn)	ug/L	1.89	0.10	C266097	13.8	1.0	C266663	0.11	ND	0.10	C266097
Total Zirconium (Zr)	ug/L	ND	0.10	C266097	0.14	0.10	C266663	ND	ND	0.10	C266097
Total Calcium (Ca)	mg/L				3.86	0.25	C264488	ND	ND	0.050	C264488
Total Magnesium (Mg)	mg/L				0.90	0.25	C264488	ND	ND	0.050	C264488
Total Potassium (K)	mg/L				0.69	0.25	C264488	ND	ND	0.050	C264488
Total Sodium (Na)	mg/L				1.38	0.25	C264488	ND	ND	0.050	C264488
Total Sulphur (S)	mg/L				ND	3.0	C264488	ND	ND	3.0	C264488

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 Job #: C619800
 Report Date: 2026/04/21

HATFIELD CONSULTANTS
 Client Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your P.O. #: 4800010213
 Sampler Initials: WS

MISCELLANEOUS (WATER)

Bureau Veritas ID		EDJ599	EDJ600	EDJ601		
Sampling Date		2026/04/14 10:00	2026/04/14 10:00	2026/04/14 10:00		
COC Number		127492	127492	127492		
	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	C264892
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	ND	ND	ND	0.0019	C264892
RDL = Reportable Detection Limit						
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.						



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

Bureau Veritas ID		EDJ600		
Sampling Date		2026/04/14 10:00		
COC Number		127492		
	UNITS	WLNG -EOP	RDL	QC Batch
Calculated Parameters				
Low Molecular Weight PAH`s	ug/L	ND	0.10	C264337
High Molecular Weight PAH`s	ug/L	ND	0.050	C264337
Total PAH	ug/L	ND	0.10	C264337
Polycyclic Aromatics				
Quinoline	ug/L	ND	0.020	C266198
Naphthalene	ug/L	ND	0.10	C266198
1-Methylnaphthalene	ug/L	ND	0.050	C266198
2-Methylnaphthalene	ug/L	ND	0.10	C266198
Acenaphthylene	ug/L	ND	0.050	C266198
Acenaphthene	ug/L	ND	0.050	C266198
Fluorene	ug/L	ND	0.050	C266198
Phenanthrene	ug/L	ND	0.050	C266198
Anthracene	ug/L	ND	0.010	C266198
Acridine	ug/L	ND	0.050	C266198
Fluoranthene	ug/L	ND	0.020	C266198
Pyrene	ug/L	ND	0.020	C266198
Benzo(a)anthracene	ug/L	ND	0.010	C266198
Chrysene	ug/L	ND	0.020	C266198
Benzo(b&j)fluoranthene	ug/L	ND	0.030	C266198
Benzo(k)fluoranthene	ug/L	ND	0.050	C266198
Benzo(a)pyrene	ug/L	ND	0.0050	C266198
Indeno(1,2,3-cd)pyrene	ug/L	ND	0.050	C266198
Dibenz(a,h)anthracene	ug/L	ND	0.0030	C266198
Benzo(g,h,i)perylene	ug/L	ND	0.050	C266198
Calculated Parameters				
LEPH (C10-C19 less PAH)	mg/L	ND	0.20	C264338
HEPH (C19-C32 less PAH)	mg/L	ND	0.20	C264338
Ext. Pet. Hydrocarbon				
EPH (C10-C19)	mg/L	ND	0.20	C266206
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



Bureau Veritas Job #: C619800
 Report Date: 2026/04/21

HATFIELD CONSULTANTS
 Client Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your P.O. #: 4800010213
 Sampler Initials: WS

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

Bureau Veritas ID		EDJ600		
Sampling Date		2026/04/14 10:00		
COC Number		127492		
	UNITS	WLNG -EOP	RDL	QC Batch
EPH (C19-C32)	mg/L	ND	0.20	C266206
Surrogate Recovery (%)				
O-TERPHENYL (sur.)	%	102		C266206
D10-ANTHRACENE (sur.)	%	110		C266198
D8-ACENAPHTHYLENE (sur.)	%	92		C266198
D8-NAPHTHALENE (sur.)	%	79		C266198
TERPHENYL-D14 (sur.)	%	85		C266198
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EDJ600		
Sampling Date		2026/04/14 10:00		
COC Number		127492		
	UNITS	WLNG -EOP	RDL	QC Batch
Calculated Parameters				
VPH (VH6 to 10 - BTEX)	ug/L	ND	300	C264339
Volatiles				
VH C6-C10	ug/L	ND	300	C265179
1,1,1,2-tetrachloroethane	ug/L	ND	0.50	C265179
1,1,1-trichloroethane	ug/L	ND	0.50	C265179
1,1,2,2-tetrachloroethane	ug/L	ND	0.50	C265179
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	2.0	C265179
1,1,2-trichloroethane	ug/L	ND	0.50	C265179
1,1-dichloroethane	ug/L	ND	0.50	C265179
1,1-dichloroethene	ug/L	ND	0.50	C265179
1,2,3-trichlorobenzene	ug/L	ND	2.0	C265179
1,2,4-trichlorobenzene	ug/L	ND	2.0	C265179
1,2-dibromoethane	ug/L	ND	0.20	C265179
1,2-dichlorobenzene	ug/L	ND	0.50	C265179
1,2-dichloroethane	ug/L	ND	0.50	C265179
1,2-dichloropropane	ug/L	ND	0.50	C265179
1,3,5-trimethylbenzene	ug/L	ND	2.0	C265179
1,3-Butadiene	ug/L	ND	0.50	C265179
1,3-dichlorobenzene	ug/L	ND	0.50	C265179
1,3-dichloropropane	ug/L	ND	1.0	C265179
1,4-dichlorobenzene	ug/L	ND	0.50	C265179
Benzene	ug/L	ND	0.40	C265179
Bromobenzene	ug/L	ND	2.0	C265179
Bromodichloromethane	ug/L	ND	1.0	C265179
Bromoform	ug/L	ND	1.0	C265179
Bromomethane	ug/L	ND	1.0	C265179
Carbon tetrachloride	ug/L	ND	0.50	C265179
Chlorobenzene	ug/L	ND	0.50	C265179
Dibromochloromethane	ug/L	ND	1.0	C265179
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EDJ600		
Sampling Date		2026/04/14 10:00		
COC Number		127492		
	UNITS	WLNG -EOP	RDL	QC Batch
Chloroethane	ug/L	ND	1.0	C265179
Chloroform	ug/L	ND	1.0	C265179
Chloromethane	ug/L	ND	1.0	C265179
cis-1,2-dichloroethene	ug/L	ND	1.0	C265179
cis-1,3-dichloropropene	ug/L	ND	1.0	C265179
Dichlorodifluoromethane	ug/L	ND	2.0	C265179
Dichloromethane	ug/L	ND	2.0	C265179
Ethylbenzene	ug/L	ND	0.40	C265179
Hexachlorobutadiene	ug/L	ND	0.50	C265179
Isopropylbenzene	ug/L	ND	2.0	C265179
Methyl-tert-butylether (MTBE)	ug/L	ND	4.0	C265179
Styrene	ug/L	ND	0.50	C265179
Tetrachloroethene	ug/L	ND	0.50	C265179
Toluene	ug/L	1.2	0.40	C265179
trans-1,2-dichloroethene	ug/L	ND	1.0	C265179
trans-1,3-dichloropropene	ug/L	ND	1.0	C265179
Trichloroethene	ug/L	ND	0.50	C265179
Trichlorofluoromethane	ug/L	ND	4.0	C265179
Vinyl chloride	ug/L	ND	0.50	C265179
m & p-Xylene	ug/L	0.44	0.40	C265179
o-Xylene	ug/L	ND	0.40	C265179
Xylenes (Total)	ug/L	0.44	0.40	C265179
Surrogate Recovery (%)				
1,4-Difluorobenzene (sur.)	%	109		C265179
4-Bromofluorobenzene (sur.)	%	82		C265179
D4-1,2-Dichloroethane (sur.)	%	92		C265179
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



Bureau Veritas Job #: C619800
Report Date: 2026/04/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213
Sampler Initials: WS

GENERAL COMMENTS

Results relate only to the items tested.



BUREAU
VERITAS

Bureau Veritas Job #: C619800
Report Date: 2026/04/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213
Sampler Initials: WS

QUALITY ASSURANCE REPORT

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C265065	BB3	Matrix Spike	Total Nitrogen (N)	2026/04/15		100	%	80 - 120
C265065	BB3	Spiked Blank	Total Nitrogen (N)	2026/04/15		103	%	80 - 120
C265065	BB3	Method Blank	Total Nitrogen (N)	2026/04/15	ND, RDL=0.020		mg/L	
C265065	BB3	RPD	Total Nitrogen (N)	2026/04/15	1.5		%	20
C265179	KPA	Matrix Spike	1,4-Difluorobenzene (sur.)	2026/04/15		100	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/04/15		105	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/04/15		101	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/04/15		98	%	50 - 140
			1,1,1-trichloroethane	2026/04/15		100	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/04/15		89	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/04/15		93	%	50 - 140
			1,1,2-trichloroethane	2026/04/15		89	%	50 - 140
			1,1-dichloroethane	2026/04/15		104	%	50 - 140
			1,1-dichloroethene	2026/04/15		109	%	50 - 140
			1,2,3-trichlorobenzene	2026/04/15		94	%	50 - 140
			1,2,4-trichlorobenzene	2026/04/15		103	%	50 - 140
			1,2-dibromoethane	2026/04/15		97	%	50 - 140
			1,2-dichlorobenzene	2026/04/15		98	%	50 - 140
			1,2-dichloroethane	2026/04/15		98	%	50 - 140
			1,2-dichloropropane	2026/04/15		96	%	50 - 140
			1,3,5-trimethylbenzene	2026/04/15		99	%	50 - 140
			1,3-Butadiene	2026/04/15		69	%	50 - 140
			1,3-dichlorobenzene	2026/04/15		103	%	50 - 140
			1,3-dichloropropane	2026/04/15		100	%	50 - 140
			1,4-dichlorobenzene	2026/04/15		104	%	50 - 140
			Benzene	2026/04/15		97	%	50 - 140
			Bromobenzene	2026/04/15		95	%	50 - 140
			Bromodichloromethane	2026/04/15		92	%	50 - 140
			Bromoform	2026/04/15		88	%	50 - 140
			Bromomethane	2026/04/15		87	%	50 - 140
			Carbon tetrachloride	2026/04/15		98	%	50 - 140
			Chlorobenzene	2026/04/15		96	%	50 - 140
			Dibromochloromethane	2026/04/15		96	%	50 - 140
			Chloroethane	2026/04/15		85	%	50 - 140
			Chloroform	2026/04/15		95	%	50 - 140
			Chloromethane	2026/04/15		87	%	50 - 140
			cis-1,2-dichloroethene	2026/04/15		95	%	50 - 140
			cis-1,3-dichloropropene	2026/04/15		97	%	50 - 140
			Dichlorodifluoromethane	2026/04/15		85	%	50 - 140
			Dichloromethane	2026/04/15		93	%	50 - 140
			Ethylbenzene	2026/04/15		108	%	50 - 140
			Hexachlorobutadiene	2026/04/15		94	%	50 - 140
			Isopropylbenzene	2026/04/15		86	%	50 - 140
			Methyl-tert-butylether (MTBE)	2026/04/15		88	%	50 - 140
			Styrene	2026/04/15		101	%	50 - 140
			Tetrachloroethene	2026/04/15		92	%	50 - 140
			Toluene	2026/04/15		98	%	50 - 140
			trans-1,2-dichloroethene	2026/04/15		104	%	50 - 140
			trans-1,3-dichloropropene	2026/04/15		86	%	50 - 140
			Trichloroethene	2026/04/15		96	%	50 - 140
			Trichlorofluoromethane	2026/04/15		88	%	50 - 140



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C265179	KPA	Spiked Blank	Vinyl chloride	2026/04/15		105	%	50 - 140
			m & p-Xylene	2026/04/15		118	%	50 - 140
			o-Xylene	2026/04/15		104	%	50 - 140
			1,4-Difluorobenzene (sur.)	2026/04/15		104	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/04/15		81	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/04/15		81	%	50 - 140
			VH C6-C10	2026/04/15		80	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/04/15		90	%	60 - 130
			1,1,1-trichloroethane	2026/04/15		93	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/04/15		91	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/04/15		86	%	60 - 130
			1,1,2-trichloroethane	2026/04/15		86	%	60 - 130
			1,1-dichloroethane	2026/04/15		98	%	60 - 130
			1,1-dichloroethene	2026/04/15		103	%	60 - 130
			1,2,3-trichlorobenzene	2026/04/15		95	%	60 - 130
			1,2,4-trichlorobenzene	2026/04/15		94	%	60 - 130
			1,2-dibromoethane	2026/04/15		89	%	60 - 130
			1,2-dichlorobenzene	2026/04/15		98	%	60 - 130
			1,2-dichloroethane	2026/04/15		93	%	60 - 130
			1,2-dichloropropane	2026/04/15		90	%	60 - 130
			1,3,5-trimethylbenzene	2026/04/15		96	%	60 - 130
			1,3-Butadiene	2026/04/15		68	%	50 - 140
			1,3-dichlorobenzene	2026/04/15		102	%	60 - 130
			1,3-dichloropropane	2026/04/15		85	%	60 - 130
			1,4-dichlorobenzene	2026/04/15		103	%	60 - 130
			Benzene	2026/04/15		91	%	60 - 130
			Bromobenzene	2026/04/15		94	%	60 - 130
			Bromodichloromethane	2026/04/15		86	%	60 - 130
			Bromoform	2026/04/15		88	%	60 - 130
			Bromomethane	2026/04/15		76	%	50 - 140
			Carbon tetrachloride	2026/04/15		90	%	60 - 130
			Chlorobenzene	2026/04/15		86	%	60 - 130
			Dibromochloromethane	2026/04/15		87	%	60 - 130
			Chloroethane	2026/04/15		79	%	50 - 140
			Chloroform	2026/04/15		88	%	60 - 130
			Chloromethane	2026/04/15		88	%	50 - 140
			cis-1,2-dichloroethene	2026/04/15		89	%	60 - 130
			cis-1,3-dichloropropene	2026/04/15		92	%	50 - 140
			Dichlorodifluoromethane	2026/04/15		82	%	50 - 140
			Dichloromethane	2026/04/15		85	%	60 - 130
Ethylbenzene	2026/04/15		96	%	60 - 130			
Hexachlorobutadiene	2026/04/15		91	%	60 - 130			
Isopropylbenzene	2026/04/15		83	%	60 - 130			
Methyl-tert-butylether (MTBE)	2026/04/15		81	%	60 - 130			
Styrene	2026/04/15		91	%	60 - 130			
Tetrachloroethene	2026/04/15		88	%	60 - 130			
Toluene	2026/04/15		89	%	60 - 130			
trans-1,2-dichloroethene	2026/04/15		96	%	60 - 130			
trans-1,3-dichloropropene	2026/04/15		81	%	50 - 140			
Trichloroethene	2026/04/15		89	%	60 - 130			
Trichlorofluoromethane	2026/04/15		80	%	60 - 130			
Vinyl chloride	2026/04/15		101	%	50 - 140			



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits		
C265179	KPA	Method Blank	m & p-Xylene	2026/04/15		106	%	60 - 130		
			o-Xylene	2026/04/15		88	%	60 - 130		
			1,4-Difluorobenzene (sur.)	2026/04/15		105	%	50 - 140		
			4-Bromofluorobenzene (sur.)	2026/04/15		80	%	50 - 140		
			D4-1,2-Dichloroethane (sur.)	2026/04/15		87	%	50 - 140		
			VH C6-C10	2026/04/15		ND, RDL=300			ug/L	
			1,1,1,2-tetrachloroethane	2026/04/15		ND, RDL=0.50			ug/L	
			1,1,1-trichloroethane	2026/04/15		ND, RDL=0.50			ug/L	
			1,1,2,2-tetrachloroethane	2026/04/15		ND, RDL=0.50			ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/04/15		ND, RDL=2.0			ug/L	
			1,1,2-trichloroethane	2026/04/15		ND, RDL=0.50			ug/L	
			1,1-dichloroethane	2026/04/15		ND, RDL=0.50			ug/L	
			1,1-dichloroethene	2026/04/15		ND, RDL=0.50			ug/L	
			1,2,3-trichlorobenzene	2026/04/15		ND, RDL=2.0			ug/L	
			1,2,4-trichlorobenzene	2026/04/15		ND, RDL=2.0			ug/L	
			1,2-dibromoethane	2026/04/15		ND, RDL=0.20			ug/L	
			1,2-dichlorobenzene	2026/04/15		ND, RDL=0.50			ug/L	
			1,2-dichloroethane	2026/04/15		ND, RDL=0.50			ug/L	
			1,2-dichloropropane	2026/04/15		ND, RDL=0.50			ug/L	
			1,3,5-trimethylbenzene	2026/04/15		ND, RDL=2.0			ug/L	
			1,3-Butadiene	2026/04/15		ND, RDL=0.50			ug/L	
			1,3-dichlorobenzene	2026/04/15		ND, RDL=0.50			ug/L	
			1,3-dichloropropane	2026/04/15		ND, RDL=1.0			ug/L	
			1,4-dichlorobenzene	2026/04/15		ND, RDL=0.50			ug/L	
			Benzene	2026/04/15		ND, RDL=0.40			ug/L	
			Bromobenzene	2026/04/15		ND, RDL=2.0			ug/L	
			Bromodichloromethane	2026/04/15		ND, RDL=1.0			ug/L	
			Bromoform	2026/04/15		ND, RDL=1.0			ug/L	
			Bromomethane	2026/04/15		ND, RDL=1.0			ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Carbon tetrachloride	2026/04/15	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/04/15	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/04/15	ND, RDL=1.0		ug/L	
			Chloroethane	2026/04/15	ND, RDL=1.0		ug/L	
			Chloroform	2026/04/15	ND, RDL=1.0		ug/L	
			Chloromethane	2026/04/15	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/04/15	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/04/15	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/04/15	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/04/15	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/04/15	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/04/15	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/04/15	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/04/15	ND, RDL=4.0		ug/L	
			Styrene	2026/04/15	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/04/15	ND, RDL=0.50		ug/L	
			Toluene	2026/04/15	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/04/15	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/04/15	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/04/15	ND, RDL=0.50		ug/L	
			Trichlorofluoromethane	2026/04/15	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/04/15	ND, RDL=0.50		ug/L	
			m & p-Xylene	2026/04/15	ND, RDL=0.40		ug/L	
			o-Xylene	2026/04/15	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/04/15	ND, RDL=0.40		ug/L	
C265179	KPA	RPD	VH C6-C10	2026/04/15	0.75		%	30
			1,2-dibromoethane	2026/04/15	0.33		%	30
			1,2-dichloroethane	2026/04/15	NC		%	30



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			1,3,5-trimethylbenzene	2026/04/15	NC		%	30
			1,3-Butadiene	2026/04/15	NC		%	30
			Benzene	2026/04/15	0		%	30
			Ethylbenzene	2026/04/15	1.2		%	30
			Isopropylbenzene	2026/04/15	NC		%	30
			Methyl-tert-butylether (MTBE)	2026/04/15	NC		%	30
			Styrene	2026/04/15	NC		%	30
			Toluene	2026/04/15	0		%	30
			m & p-Xylene	2026/04/15	7.4		%	30
			o-Xylene	2026/04/15	2.9		%	30
			Xylenes (Total)	2026/04/15	0.15		%	30
C265319	C2L	Matrix Spike	Total Mercury (Hg)	2026/04/15		100	%	80 - 120
C265319	C2L	Spiked Blank	Total Mercury (Hg)	2026/04/15		100	%	80 - 120
C265319	C2L	Method Blank	Total Mercury (Hg)	2026/04/15	ND, RDL=0.0019		ug/L	
C265319	C2L	RPD	Total Mercury (Hg)	2026/04/15	6.5		%	20
C265323	KA5	Matrix Spike [EDJ599-11]	Total Phosphorus (P)	2026/04/16		85	%	N/A
C265323	KA5	Spiked Blank	Total Phosphorus (P)	2026/04/16		103	%	80 - 120
C265323	KA5	Method Blank	Total Phosphorus (P)	2026/04/16	ND, RDL=0.0010		mg/L	
C265323	KA5	RPD [EDJ599-11]	Total Phosphorus (P)	2026/04/16	7.2		%	20
C265364	JGL	Matrix Spike	Nitrate plus Nitrite (N)	2026/04/15		88	%	80 - 120
C265364	JGL	Spiked Blank	Nitrate plus Nitrite (N)	2026/04/15		105	%	80 - 120
C265364	JGL	Method Blank	Nitrate plus Nitrite (N)	2026/04/15	ND, RDL=0.020		mg/L	
C265364	JGL	RPD	Nitrate plus Nitrite (N)	2026/04/15	2.1		%	25
C265365	JGL	Matrix Spike	Nitrite (N)	2026/04/15		87	%	80 - 120
C265365	JGL	Spiked Blank	Nitrite (N)	2026/04/15		104	%	80 - 120
C265365	JGL	Method Blank	Nitrite (N)	2026/04/15	ND, RDL=0.0050		mg/L	
C265365	JGL	RPD	Nitrite (N)	2026/04/15	NC		%	20
C265371	JAV	Matrix Spike	Chloride (Cl)	2026/04/15		NC	%	80 - 120
			Sulphate (SO4)	2026/04/15		NC	%	80 - 120
C265371	JAV	Spiked Blank	Chloride (Cl)	2026/04/15		99	%	80 - 120
			Sulphate (SO4)	2026/04/15		95	%	80 - 120
C265371	JAV	Method Blank	Chloride (Cl)	2026/04/15	ND, RDL=1.0		mg/L	
			Sulphate (SO4)	2026/04/15	ND, RDL=1.0		mg/L	
C265371	JAV	RPD	Chloride (Cl)	2026/04/15	0.49		%	20
			Sulphate (SO4)	2026/04/15	2.8		%	20
C265509	C2L	Matrix Spike	Total Mercury (Hg)	2026/04/15		96	%	80 - 120
C265509	C2L	Spiked Blank	Total Mercury (Hg)	2026/04/15		99	%	80 - 120
C265509	C2L	Method Blank	Total Mercury (Hg)	2026/04/15	ND, RDL=0.0019		ug/L	
C265509	C2L	RPD	Total Mercury (Hg)	2026/04/15	NC		%	20
C265560	JLP	Spiked Blank	Alkalinity (Total as CaCO3)	2026/04/15		102	%	80 - 120
C265560	JLP	Method Blank	Alkalinity (PP as CaCO3)	2026/04/15	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/04/15	ND, RDL=1.0		mg/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C265560	JLP	RPD	Bicarbonate (HCO3)	2026/04/15	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/04/15	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/04/15	ND, RDL=1.0		mg/L	
			Alkalinity (PP as CaCO3)	2026/04/16	1.9	%	20	
			Alkalinity (Total as CaCO3)	2026/04/16	0.82	%	20	
C265562	JLP	Spiked Blank	Bicarbonate (HCO3)	2026/04/16	NC		%	20
			Carbonate (CO3)	2026/04/16	0.29	%	20	
			Hydroxide (OH)	2026/04/16	NC	%	20	
			pH	2026/04/15		100	%	97 - 103
			pH	2026/04/16	0.059	%	N/A	
C265593	AG8	Matrix Spike [EDJ603-01]	Total Suspended Solids	2026/04/16		104	%	80 - 120
C265593	AG8	Spiked Blank	Total Suspended Solids	2026/04/16		99	%	80 - 120
C265593	AG8	Method Blank	Total Suspended Solids	2026/04/16	ND, RDL=1.0		mg/L	
C265593	AG8	RPD [EDJ599-01]	Total Suspended Solids	2026/04/16	0		%	20
C265735	AAX	Matrix Spike	Methyl Sulfone (sur.)	2026/04/16		100	%	50 - 140
			Ethylene Glycol	2026/04/16		81	%	60 - 140
			Diethylene Glycol	2026/04/16		110	%	60 - 140
			Triethylene Glycol	2026/04/16		101	%	60 - 140
			Propylene Glycol	2026/04/16		91	%	60 - 140
			Methyl Sulfone (sur.)	2026/04/16		101	%	50 - 140
C265735	AAX	Spiked Blank	Ethylene Glycol	2026/04/16		96	%	70 - 130
			Diethylene Glycol	2026/04/16		114	%	70 - 130
			Triethylene Glycol	2026/04/16		107	%	70 - 130
			Propylene Glycol	2026/04/16		99	%	70 - 130
			Methyl Sulfone (sur.)	2026/04/16		96	%	50 - 140
C265735	AAX	Method Blank	Ethylene Glycol	2026/04/16	ND, RDL=3.0		mg/L	
			Diethylene Glycol	2026/04/16	ND, RDL=5.0		mg/L	
			Triethylene Glycol	2026/04/16	ND, RDL=5.0		mg/L	
			Propylene Glycol	2026/04/16	ND, RDL=5.0		mg/L	
			Ethylene Glycol	2026/04/16	NC	%	30	
C265735	AAX	RPD	Diethylene Glycol	2026/04/16	NC	%	30	
			Triethylene Glycol	2026/04/16	NC	%	30	
			Propylene Glycol	2026/04/16	NC	%	30	
			Propylene Glycol	2026/04/16	NC	%	30	
C266087	BB3	Matrix Spike [EDJ603-10]	Total Ammonia (N)	2026/04/16		96	%	80 - 120
C266087	BB3	Spiked Blank	Total Ammonia (N)	2026/04/16		101	%	80 - 120
C266087	BB3	Method Blank	Total Ammonia (N)	2026/04/16	ND, RDL=0.015		mg/L	
C266087	BB3	RPD [EDJ603-10]	Total Ammonia (N)	2026/04/16	NC		%	20
C266097	AA1	Matrix Spike [EDJ600-06]	Total Aluminum (Al)	2026/04/16		100	%	80 - 120
			Total Antimony (Sb)	2026/04/16		105	%	80 - 120
			Total Arsenic (As)	2026/04/16		103	%	80 - 120
			Total Barium (Ba)	2026/04/16		102	%	80 - 120
			Total Beryllium (Be)	2026/04/16		100	%	80 - 120
			Total Bismuth (Bi)	2026/04/16		98	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Boron (B)	2026/04/16		102	%	80 - 120
			Total Cadmium (Cd)	2026/04/16		103	%	80 - 120
			Total Cesium (Cs)	2026/04/16		94	%	80 - 120
			Total Chromium (Cr)	2026/04/16		93	%	80 - 120
			Total Cobalt (Co)	2026/04/16		98	%	80 - 120
			Total Copper (Cu)	2026/04/16		93	%	80 - 120
			Total Iron (Fe)	2026/04/16		99	%	80 - 120
			Total Lead (Pb)	2026/04/16		97	%	80 - 120
			Total Lithium (Li)	2026/04/16		100	%	80 - 120
			Total Manganese (Mn)	2026/04/16		97	%	80 - 120
			Total Molybdenum (Mo)	2026/04/16		NC	%	80 - 120
			Total Nickel (Ni)	2026/04/16		96	%	80 - 120
			Total Phosphorus (P)	2026/04/16		101	%	80 - 120
			Total Rubidium (Rb)	2026/04/16		94	%	80 - 120
			Total Selenium (Se)	2026/04/16		102	%	80 - 120
			Total Silicon (Si)	2026/04/16		NC	%	80 - 120
			Total Silver (Ag)	2026/04/16		99	%	80 - 120
			Total Strontium (Sr)	2026/04/16		NC	%	80 - 120
			Total Tellurium (Te)	2026/04/16		106	%	80 - 120
			Total Thallium (Tl)	2026/04/16		101	%	80 - 120
			Total Thorium (Th)	2026/04/16		101	%	80 - 120
			Total Tin (Sn)	2026/04/16		103	%	80 - 120
			Total Titanium (Ti)	2026/04/16		102	%	80 - 120
			Total Uranium (U)	2026/04/16		101	%	80 - 120
			Total Vanadium (V)	2026/04/16		97	%	80 - 120
			Total Zinc (Zn)	2026/04/16		101	%	80 - 120
			Total Zirconium (Zr)	2026/04/16		103	%	80 - 120
C266097	AA1	Spiked Blank	Total Aluminum (Al)	2026/04/16		101	%	80 - 120
			Total Antimony (Sb)	2026/04/16		104	%	80 - 120
			Total Arsenic (As)	2026/04/16		103	%	80 - 120
			Total Barium (Ba)	2026/04/16		101	%	80 - 120
			Total Beryllium (Be)	2026/04/16		98	%	80 - 120
			Total Bismuth (Bi)	2026/04/16		101	%	80 - 120
			Total Boron (B)	2026/04/16		98	%	80 - 120
			Total Cadmium (Cd)	2026/04/16		102	%	80 - 120
			Total Cesium (Cs)	2026/04/16		94	%	80 - 120
			Total Chromium (Cr)	2026/04/16		94	%	80 - 120
			Total Cobalt (Co)	2026/04/16		100	%	80 - 120
			Total Copper (Cu)	2026/04/16		96	%	80 - 120
			Total Iron (Fe)	2026/04/16		101	%	80 - 120
			Total Lead (Pb)	2026/04/16		99	%	80 - 120
			Total Lithium (Li)	2026/04/16		97	%	80 - 120
			Total Manganese (Mn)	2026/04/16		99	%	80 - 120
			Total Molybdenum (Mo)	2026/04/16		102	%	80 - 120
			Total Nickel (Ni)	2026/04/16		99	%	80 - 120
			Total Phosphorus (P)	2026/04/16		100	%	80 - 120
			Total Rubidium (Rb)	2026/04/16		97	%	80 - 120
			Total Selenium (Se)	2026/04/16		104	%	80 - 120
			Total Silicon (Si)	2026/04/16		105	%	80 - 120
			Total Silver (Ag)	2026/04/16		99	%	80 - 120
			Total Strontium (Sr)	2026/04/16		101	%	80 - 120
			Total Tellurium (Te)	2026/04/16		106	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Thallium (Tl)	2026/04/16		102	%	80 - 120
			Total Thorium (Th)	2026/04/16		102	%	80 - 120
			Total Tin (Sn)	2026/04/16		105	%	80 - 120
			Total Titanium (Ti)	2026/04/16		103	%	80 - 120
			Total Uranium (U)	2026/04/16		104	%	80 - 120
			Total Vanadium (V)	2026/04/16		97	%	80 - 120
			Total Zinc (Zn)	2026/04/16		102	%	80 - 120
			Total Zirconium (Zr)	2026/04/16		102	%	80 - 120
C266097	AA1	Method Blank	Total Aluminum (Al)	2026/04/16	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/04/16	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/04/16	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/04/16	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/04/16	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/04/16	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/04/16	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/04/16	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/04/16	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/04/16	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/04/16	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/04/16	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/04/16	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/04/16	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/04/16	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/04/16	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/04/16	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/04/16	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/04/16	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/04/16	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/04/16	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/04/16	ND, RDL=50		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Silver (Ag)	2026/04/16	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/04/16	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/04/16	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/04/16	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/04/16	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/04/16	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/04/16	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/04/16	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/04/16	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/04/16	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/04/16	ND, RDL=0.10		ug/L	
C266097	AA1	RPD [EDJ600-06]	Total Aluminum (Al)	2026/04/16	0.079		%	20
			Total Antimony (Sb)	2026/04/16	1.8		%	20
			Total Arsenic (As)	2026/04/16	1.2		%	20
			Total Barium (Ba)	2026/04/16	1.3		%	20
			Total Beryllium (Be)	2026/04/16	NC		%	20
			Total Bismuth (Bi)	2026/04/16	NC		%	20
			Total Boron (B)	2026/04/16	3.6		%	20
			Total Cadmium (Cd)	2026/04/16	NC		%	20
			Total Cesium (Cs)	2026/04/16	NC		%	20
			Total Chromium (Cr)	2026/04/16	0.045		%	20
			Total Cobalt (Co)	2026/04/16	6.1		%	20
			Total Copper (Cu)	2026/04/16	2.7		%	20
			Total Iron (Fe)	2026/04/16	5.0		%	20
			Total Lead (Pb)	2026/04/16	NC		%	20
			Total Lithium (Li)	2026/04/16	3.4		%	20
			Total Manganese (Mn)	2026/04/16	0.70		%	20
			Total Molybdenum (Mo)	2026/04/16	0.34		%	20
			Total Nickel (Ni)	2026/04/16	0.37		%	20
			Total Phosphorus (P)	2026/04/16	NC		%	20
			Total Rubidium (Rb)	2026/04/16	1.6		%	20
			Total Selenium (Se)	2026/04/16	15		%	20
			Total Silicon (Si)	2026/04/16	2.7		%	20
			Total Silver (Ag)	2026/04/16	NC		%	20
			Total Strontium (Sr)	2026/04/16	2.5		%	20
			Total Tellurium (Te)	2026/04/16	NC		%	20
			Total Thallium (Tl)	2026/04/16	9.4		%	20
			Total Thorium (Th)	2026/04/16	NC		%	20
			Total Tin (Sn)	2026/04/16	NC		%	20
			Total Titanium (Ti)	2026/04/16	NC		%	20
			Total Uranium (U)	2026/04/16	2.0		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C266102	AA1	Matrix Spike	Total Vanadium (V)	2026/04/16	1.6		%	20
			Total Zinc (Zn)	2026/04/16	0.94		%	20
			Total Zirconium (Zr)	2026/04/16	NC		%	20
			Dissolved Aluminum (Al)	2026/04/20		95	%	80 - 120
			Dissolved Antimony (Sb)	2026/04/20		NC	%	80 - 120
			Dissolved Arsenic (As)	2026/04/20		106	%	80 - 120
			Dissolved Barium (Ba)	2026/04/20		NC	%	80 - 120
			Dissolved Beryllium (Be)	2026/04/20		86	%	80 - 120
			Dissolved Bismuth (Bi)	2026/04/20		91	%	80 - 120
			Dissolved Boron (B)	2026/04/20		93	%	80 - 120
			Dissolved Cadmium (Cd)	2026/04/20		99	%	80 - 120
			Dissolved Cesium (Cs)	2026/04/20		86	%	80 - 120
			Dissolved Chromium (Cr)	2026/04/20		93	%	80 - 120
			Dissolved Cobalt (Co)	2026/04/20		93	%	80 - 120
			Dissolved Copper (Cu)	2026/04/20		86	%	80 - 120
			Dissolved Iron (Fe)	2026/04/20		99	%	80 - 120
			Dissolved Lead (Pb)	2026/04/20		90	%	80 - 120
			Dissolved Lithium (Li)	2026/04/20		93	%	80 - 120
			Dissolved Manganese (Mn)	2026/04/20		NC	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/04/20		NC	%	80 - 120
			Dissolved Nickel (Ni)	2026/04/20		93	%	80 - 120
			Dissolved Phosphorus (P)	2026/04/20		99	%	80 - 120
			Dissolved Rubidium (Rb)	2026/04/20		NC	%	80 - 120
			Dissolved Selenium (Se)	2026/04/20		97	%	80 - 120
			Dissolved Silicon (Si)	2026/04/20		97	%	80 - 120
			Dissolved Silver (Ag)	2026/04/20		96	%	80 - 120
			Dissolved Strontium (Sr)	2026/04/20		NC	%	80 - 120
Dissolved Tellurium (Te)	2026/04/20		105	%	80 - 120			
Dissolved Thallium (Tl)	2026/04/20		95	%	80 - 120			
Dissolved Thorium (Th)	2026/04/20		106	%	80 - 120			
Dissolved Tin (Sn)	2026/04/20		98	%	80 - 120			
Dissolved Titanium (Ti)	2026/04/20		101	%	80 - 120			
Dissolved Uranium (U)	2026/04/20		98	%	80 - 120			
Dissolved Vanadium (V)	2026/04/20		102	%	80 - 120			
Dissolved Zinc (Zn)	2026/04/20		NC	%	80 - 120			
Dissolved Zirconium (Zr)	2026/04/20		104	%	80 - 120			
C266102	AA1	Spiked Blank	Dissolved Aluminum (Al)	2026/04/17		98	%	80 - 120
			Dissolved Antimony (Sb)	2026/04/17		105	%	80 - 120
			Dissolved Arsenic (As)	2026/04/17		107	%	80 - 120
			Dissolved Barium (Ba)	2026/04/17		102	%	80 - 120
			Dissolved Beryllium (Be)	2026/04/17		103	%	80 - 120
			Dissolved Bismuth (Bi)	2026/04/17		101	%	80 - 120
			Dissolved Boron (B)	2026/04/17		103	%	80 - 120
			Dissolved Cadmium (Cd)	2026/04/17		104	%	80 - 120
			Dissolved Cesium (Cs)	2026/04/17		92	%	80 - 120
			Dissolved Chromium (Cr)	2026/04/17		97	%	80 - 120
			Dissolved Cobalt (Co)	2026/04/17		102	%	80 - 120
			Dissolved Copper (Cu)	2026/04/17		97	%	80 - 120
			Dissolved Iron (Fe)	2026/04/17		104	%	80 - 120
			Dissolved Lead (Pb)	2026/04/17		99	%	80 - 120
Dissolved Lithium (Li)	2026/04/17		101	%	80 - 120			
Dissolved Manganese (Mn)	2026/04/17		102	%	80 - 120			



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Molybdenum (Mo)	2026/04/17		106	%	80 - 120
			Dissolved Nickel (Ni)	2026/04/17		103	%	80 - 120
			Dissolved Phosphorus (P)	2026/04/17		98	%	80 - 120
			Dissolved Rubidium (Rb)	2026/04/17		104	%	80 - 120
			Dissolved Selenium (Se)	2026/04/17		105	%	80 - 120
			Dissolved Silicon (Si)	2026/04/17		101	%	80 - 120
			Dissolved Silver (Ag)	2026/04/17		102	%	80 - 120
			Dissolved Strontium (Sr)	2026/04/17		101	%	80 - 120
			Dissolved Tellurium (Te)	2026/04/17		105	%	80 - 120
			Dissolved Thallium (Tl)	2026/04/17		101	%	80 - 120
			Dissolved Thorium (Th)	2026/04/17		102	%	80 - 120
			Dissolved Tin (Sn)	2026/04/17		104	%	80 - 120
			Dissolved Titanium (Ti)	2026/04/17		105	%	80 - 120
			Dissolved Uranium (U)	2026/04/17		104	%	80 - 120
			Dissolved Vanadium (V)	2026/04/17		100	%	80 - 120
			Dissolved Zinc (Zn)	2026/04/17		103	%	80 - 120
			Dissolved Zirconium (Zr)	2026/04/17		106	%	80 - 120
C266102	AA1	Method Blank	Dissolved Aluminum (Al)	2026/04/17	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/04/17	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/04/17	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/04/17	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/04/17	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/04/17	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/04/17	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/04/17	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/04/17	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/04/17	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/04/17	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/04/17	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/04/17	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/04/17	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/04/17	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/04/17	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/04/17	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/04/17	ND, RDL=0.020		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Phosphorus (P)	2026/04/17	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/04/17	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/04/17	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/04/17	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/04/17	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/04/17	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/04/17	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/04/17	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/04/17	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/04/17	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/04/17	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/04/17	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/04/17	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/04/17	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/04/17	ND, RDL=0.10		ug/L	
C266102	AA1	RPD	Dissolved Aluminum (Al)	2026/04/17	2.9		%	20
			Dissolved Antimony (Sb)	2026/04/17	0.89		%	20
			Dissolved Arsenic (As)	2026/04/17	0.63		%	20
			Dissolved Barium (Ba)	2026/04/17	0.0056		%	20
			Dissolved Beryllium (Be)	2026/04/17	NC		%	20
			Dissolved Bismuth (Bi)	2026/04/17	NC		%	20
			Dissolved Boron (B)	2026/04/17	0.54		%	20
			Dissolved Cadmium (Cd)	2026/04/17	2.2		%	20
			Dissolved Cesium (Cs)	2026/04/17	NC		%	20
			Dissolved Chromium (Cr)	2026/04/17	NC		%	20
			Dissolved Cobalt (Co)	2026/04/17	1.0		%	20
			Dissolved Copper (Cu)	2026/04/17	0.13		%	20
			Dissolved Iron (Fe)	2026/04/17	1.2		%	20
			Dissolved Lead (Pb)	2026/04/17	0.062		%	20
			Dissolved Lithium (Li)	2026/04/17	1.7		%	20
			Dissolved Manganese (Mn)	2026/04/17	1.2		%	20
			Dissolved Molybdenum (Mo)	2026/04/17	0.79		%	20
			Dissolved Nickel (Ni)	2026/04/17	4.3		%	20
			Dissolved Phosphorus (P)	2026/04/17	4.2		%	20
			Dissolved Rubidium (Rb)	2026/04/17	1.4		%	20
			Dissolved Selenium (Se)	2026/04/17	0.72		%	20
			Dissolved Silicon (Si)	2026/04/17	0.60		%	20
			Dissolved Silver (Ag)	2026/04/17	3.6		%	20



Bureau Veritas Job #: C619800
 Report Date: 2026/04/21

HATFIELD CONSULTANTS
 Client Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your P.O. #: 4800010213
 Sampler Initials: WS

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Strontium (Sr)	2026/04/17	0.12		%	20
			Dissolved Tellurium (Te)	2026/04/17	NC		%	20
			Dissolved Thallium (Tl)	2026/04/17	4.4		%	20
			Dissolved Thorium (Th)	2026/04/17	12		%	20
			Dissolved Tin (Sn)	2026/04/17	NC		%	20
			Dissolved Titanium (Ti)	2026/04/17	NC		%	20
			Dissolved Uranium (U)	2026/04/17	0.060		%	20
			Dissolved Vanadium (V)	2026/04/17	NC		%	20
			Dissolved Zinc (Zn)	2026/04/17	0.95		%	20
			Dissolved Zirconium (Zr)	2026/04/17	NC		%	20
C266177	CBK	Matrix Spike	Total Organic Carbon (C)	2026/04/16		104	%	80 - 120
C266177	CBK	Spiked Blank	Total Organic Carbon (C)	2026/04/16		99	%	80 - 120
C266177	CBK	Method Blank	Total Organic Carbon (C)	2026/04/16	ND, RDL=0.50		mg/L	
C266177	CBK	RPD	Total Organic Carbon (C)	2026/04/16	NC		%	20
C266198	JP1	Matrix Spike	D10-ANTHRACENE (sur.)	2026/04/17		98	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/04/17		93	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/04/17		89	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/04/17		78	%	50 - 140
			Quinoline	2026/04/17		110	%	50 - 140
			Naphthalene	2026/04/17		85	%	50 - 140
			1-Methylnaphthalene	2026/04/17		89	%	50 - 140
			2-Methylnaphthalene	2026/04/17		88	%	50 - 140
			Acenaphthylene	2026/04/17		93	%	50 - 140
			Acenaphthene	2026/04/17		92	%	50 - 140
			Fluorene	2026/04/17		95	%	50 - 140
			Phenanthrene	2026/04/17		94	%	50 - 140
			Anthracene	2026/04/17		99	%	50 - 140
			Acridine	2026/04/17		96	%	50 - 140
			Fluoranthene	2026/04/17		76	%	50 - 140
			Pyrene	2026/04/17		80	%	50 - 140
			Benzo(a)anthracene	2026/04/17		85	%	50 - 140
			Chrysene	2026/04/17		88	%	50 - 140
			Benzo(b&j)fluoranthene	2026/04/17		76	%	50 - 140
			Benzo(k)fluoranthene	2026/04/17		82	%	50 - 140
			Benzo(a)pyrene	2026/04/17		74	%	50 - 140
			Indeno(1,2,3-cd)pyrene	2026/04/17		43 (1)	%	50 - 140
			Dibenz(a,h)anthracene	2026/04/17		42 (1)	%	50 - 140
			Benzo(g,h,i)perylene	2026/04/17		42 (1)	%	50 - 140
C266198	JP1	Spiked Blank	D10-ANTHRACENE (sur.)	2026/04/17		103	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/04/17		95	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/04/17		87	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/04/17		83	%	50 - 140
			Quinoline	2026/04/17		108	%	50 - 140
			Naphthalene	2026/04/17		93	%	50 - 140
			1-Methylnaphthalene	2026/04/17		96	%	50 - 140
			2-Methylnaphthalene	2026/04/17		97	%	50 - 140
			Acenaphthylene	2026/04/17		97	%	50 - 140
			Acenaphthene	2026/04/17		96	%	50 - 140
			Fluorene	2026/04/17		98	%	50 - 140
			Phenanthrene	2026/04/17		98	%	50 - 140
			Anthracene	2026/04/17		102	%	50 - 140



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits		
C266198	JP1	Method Blank	Acridine	2026/04/17		97	%	50 - 140		
			Fluoranthene	2026/04/17		78	%	50 - 140		
			Pyrene	2026/04/17		83	%	50 - 140		
			Benzo(a)anthracene	2026/04/17		88	%	50 - 140		
			Chrysene	2026/04/17		91	%	50 - 140		
			Benzo(b&j)fluoranthene	2026/04/17		94	%	50 - 140		
			Benzo(k)fluoranthene	2026/04/17		100	%	50 - 140		
			Benzo(a)pyrene	2026/04/17		94	%	50 - 140		
			Indeno(1,2,3-cd)pyrene	2026/04/17		97	%	50 - 140		
			Dibenz(a,h)anthracene	2026/04/17		96	%	50 - 140		
			Benzo(g,h,i)perylene	2026/04/17		99	%	50 - 140		
			D10-ANTHRACENE (sur.)	2026/04/17		109	%	50 - 140		
			D8-ACENAPHTHYLENE (sur.)	2026/04/17		95	%	50 - 140		
			D8-NAPHTHALENE (sur.)	2026/04/17		85	%	50 - 140		
			TERPHENYL-D14 (sur.)	2026/04/17		86	%	50 - 140		
			Quinoline	2026/04/17		ND, RDL=0.020			ug/L	
			Naphthalene	2026/04/17		ND, RDL=0.10			ug/L	
			1-Methylnaphthalene	2026/04/17		ND, RDL=0.050			ug/L	
			2-Methylnaphthalene	2026/04/17		ND, RDL=0.10			ug/L	
			Acenaphthylene	2026/04/17		ND, RDL=0.050			ug/L	
			Acenaphthene	2026/04/17		ND, RDL=0.050			ug/L	
			Fluorene	2026/04/17		ND, RDL=0.050			ug/L	
			Phenanthrene	2026/04/17		ND, RDL=0.050			ug/L	
			Anthracene	2026/04/17		ND, RDL=0.010			ug/L	
			Acridine	2026/04/17		ND, RDL=0.050			ug/L	
			Fluoranthene	2026/04/17		ND, RDL=0.020			ug/L	
			Pyrene	2026/04/17		ND, RDL=0.020			ug/L	
			Benzo(a)anthracene	2026/04/17		ND, RDL=0.010			ug/L	
			Chrysene	2026/04/17		ND, RDL=0.020			ug/L	
			Benzo(b&j)fluoranthene	2026/04/17		ND, RDL=0.030			ug/L	
			Benzo(k)fluoranthene	2026/04/17		ND, RDL=0.050			ug/L	
			Benzo(a)pyrene	2026/04/17		ND, RDL=0.0050			ug/L	
			Indeno(1,2,3-cd)pyrene	2026/04/17		ND, RDL=0.050			ug/L	
Dibenz(a,h)anthracene	2026/04/17		ND, RDL=0.0030			ug/L				



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits			
C266198	JP1	RPD	Benzo(g,h,i)perylene	2026/04/17	ND, RDL=0.050		ug/L				
			Quinoline	2026/04/17	NC		%	40			
			Naphthalene	2026/04/17	NC		%	40			
			1-Methylnaphthalene	2026/04/17	4.6		%	40			
			2-Methylnaphthalene	2026/04/17	6.4		%	40			
			Acenaphthylene	2026/04/17	NC		%	40			
			Acenaphthene	2026/04/17	4.7		%	40			
			Fluorene	2026/04/17	3.4		%	40			
			Phenanthrene	2026/04/17	6.1		%	40			
			Anthracene	2026/04/17	NC		%	40			
			Acridine	2026/04/17	NC		%	40			
			Fluoranthene	2026/04/17	NC		%	40			
			Pyrene	2026/04/17	1.5		%	40			
			Benzo(a)anthracene	2026/04/17	NC		%	40			
			Chrysene	2026/04/17	NC		%	40			
			Benzo(b&j)fluoranthene	2026/04/17	NC		%	40			
			Benzo(k)fluoranthene	2026/04/17	NC		%	40			
			Benzo(a)pyrene	2026/04/17	NC		%	40			
			C266206	IT1	Matrix Spike	Indeno(1,2,3-cd)pyrene	2026/04/17	NC		%	40
						Dibenz(a,h)anthracene	2026/04/17	NC		%	40
Benzo(g,h,i)perylene	2026/04/17	NC					%	40			
O-TERPHENYL (sur.)	2026/04/17					98	%	60 - 140			
EPH (C10-C19)	2026/04/17					111	%	60 - 140			
EPH (C19-C32)	2026/04/17					116	%	60 - 140			
C266206	IT1	Spiked Blank				O-TERPHENYL (sur.)	2026/04/17		103	%	60 - 140
						EPH (C10-C19)	2026/04/17		107	%	70 - 130
						EPH (C19-C32)	2026/04/17		105	%	70 - 130
C266206	IT1	Method Blank				O-TERPHENYL (sur.)	2026/04/17		104	%	60 - 140
			EPH (C10-C19)	2026/04/17				mg/L			
C266206	IT1	RPD			ND, RDL=0.20		mg/L				
			EPH (C19-C32)	2026/04/17				mg/L			
C266206	IT1	RPD			ND, RDL=0.20						
			EPH (C10-C19)	2026/04/17		8.9	%	30			
C266240	SPP	Matrix Spike [EDJ603-04]	EPH (C19-C32)	2026/04/17	NC		%	30			
			Total Dissolved Solids	2026/04/17		98	%	80 - 120			
C266240	SPP	Spiked Blank	Total Dissolved Solids	2026/04/17		96	%	80 - 120			
C266240	SPP	Method Blank	Total Dissolved Solids	2026/04/17			mg/L				
C266240	SPP	RPD			ND, RDL=10						
			Total Dissolved Solids	2026/04/17		6.5	%	20			
C266645	CBK	Matrix Spike	Dissolved Organic Carbon (C)	2026/04/16		102	%	80 - 120			
C266645	CBK	Spiked Blank	Dissolved Organic Carbon (C)	2026/04/16		98	%	80 - 120			
C266645	CBK	Method Blank	Dissolved Organic Carbon (C)	2026/04/16			mg/L				
					ND, RDL=0.50						
C266645	CBK	RPD	Dissolved Organic Carbon (C)	2026/04/16		1.3	%	20			
C266663	MWU	Matrix Spike [EDJ599-06]	Total Aluminum (Al)	2026/04/17		97	%	80 - 120			
			Total Antimony (Sb)	2026/04/17		101	%	80 - 120			
			Total Arsenic (As)	2026/04/17		101	%	80 - 120			
			Total Barium (Ba)	2026/04/17		96	%	80 - 120			
			Total Beryllium (Be)	2026/04/17		99	%	80 - 120			
			Total Bismuth (Bi)	2026/04/17		94	%	80 - 120			
			Total Boron (B)	2026/04/17		97	%	80 - 120			



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Cadmium (Cd)	2026/04/17		101	%	80 - 120
			Total Cesium (Cs)	2026/04/17		97	%	80 - 120
			Total Chromium (Cr)	2026/04/17		99	%	80 - 120
			Total Cobalt (Co)	2026/04/17		98	%	80 - 120
			Total Copper (Cu)	2026/04/17		97	%	80 - 120
			Total Iron (Fe)	2026/04/17		95	%	80 - 120
			Total Lead (Pb)	2026/04/17		94	%	80 - 120
			Total Lithium (Li)	2026/04/17		97	%	80 - 120
			Total Manganese (Mn)	2026/04/17		94	%	80 - 120
			Total Molybdenum (Mo)	2026/04/17		NC	%	80 - 120
			Total Nickel (Ni)	2026/04/17		101	%	80 - 120
			Total Phosphorus (P)	2026/04/17		99	%	80 - 120
			Total Rubidium (Rb)	2026/04/17		96	%	80 - 120
			Total Selenium (Se)	2026/04/17		104	%	80 - 120
			Total Silicon (Si)	2026/04/17		NC	%	80 - 120
			Total Silver (Ag)	2026/04/17		101	%	80 - 120
			Total Strontium (Sr)	2026/04/17		NC	%	80 - 120
			Total Tellurium (Te)	2026/04/17		105	%	80 - 120
			Total Thallium (Tl)	2026/04/17		97	%	80 - 120
			Total Thorium (Th)	2026/04/17		96	%	80 - 120
			Total Tin (Sn)	2026/04/17		102	%	80 - 120
			Total Titanium (Ti)	2026/04/17		99	%	80 - 120
			Total Uranium (U)	2026/04/17		99	%	80 - 120
			Total Vanadium (V)	2026/04/17		100	%	80 - 120
			Total Zinc (Zn)	2026/04/17		99	%	80 - 120
			Total Zirconium (Zr)	2026/04/17		102	%	80 - 120
C266663	MWU	Spiked Blank	Total Aluminum (Al)	2026/04/17		98	%	80 - 120
			Total Antimony (Sb)	2026/04/17		97	%	80 - 120
			Total Arsenic (As)	2026/04/17		97	%	80 - 120
			Total Barium (Ba)	2026/04/17		96	%	80 - 120
			Total Beryllium (Be)	2026/04/17		97	%	80 - 120
			Total Bismuth (Bi)	2026/04/17		93	%	80 - 120
			Total Boron (B)	2026/04/17		98	%	80 - 120
			Total Cadmium (Cd)	2026/04/17		99	%	80 - 120
			Total Cesium (Cs)	2026/04/17		94	%	80 - 120
			Total Chromium (Cr)	2026/04/17		100	%	80 - 120
			Total Cobalt (Co)	2026/04/17		99	%	80 - 120
			Total Copper (Cu)	2026/04/17		99	%	80 - 120
			Total Iron (Fe)	2026/04/17		98	%	80 - 120
			Total Lead (Pb)	2026/04/17		93	%	80 - 120
			Total Lithium (Li)	2026/04/17		99	%	80 - 120
			Total Manganese (Mn)	2026/04/17		97	%	80 - 120
			Total Molybdenum (Mo)	2026/04/17		98	%	80 - 120
			Total Nickel (Ni)	2026/04/17		102	%	80 - 120
			Total Phosphorus (P)	2026/04/17		99	%	80 - 120
			Total Rubidium (Rb)	2026/04/17		89	%	80 - 120
			Total Selenium (Se)	2026/04/17		102	%	80 - 120
			Total Silicon (Si)	2026/04/17		105	%	80 - 120
			Total Silver (Ag)	2026/04/17		97	%	80 - 120
			Total Strontium (Sr)	2026/04/17		95	%	80 - 120
			Total Tellurium (Te)	2026/04/17		101	%	80 - 120
			Total Thallium (Tl)	2026/04/17		94	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits		
C266663	MWU	Method Blank	Total Thorium (Th)	2026/04/17		92	%	80 - 120		
			Total Tin (Sn)	2026/04/17		100	%	80 - 120		
			Total Titanium (Ti)	2026/04/17		103	%	80 - 120		
			Total Uranium (U)	2026/04/17		95	%	80 - 120		
			Total Vanadium (V)	2026/04/17		101	%	80 - 120		
			Total Zinc (Zn)	2026/04/17		100	%	80 - 120		
			Total Zirconium (Zr)	2026/04/17		95	%	80 - 120		
			Total Aluminum (Al)	2026/04/17		ND, RDL=3.0			ug/L	
			Total Antimony (Sb)	2026/04/17		ND, RDL=0.020			ug/L	
			Total Arsenic (As)	2026/04/17		ND, RDL=0.020			ug/L	
			Total Barium (Ba)	2026/04/17		ND, RDL=0.050			ug/L	
			Total Beryllium (Be)	2026/04/17		ND, RDL=0.010			ug/L	
			Total Bismuth (Bi)	2026/04/17		ND, RDL=0.010			ug/L	
			Total Boron (B)	2026/04/17		ND, RDL=10			ug/L	
			Total Cadmium (Cd)	2026/04/17		ND, RDL=0.0050			ug/L	
			Total Cesium (Cs)	2026/04/17		ND, RDL=0.050			ug/L	
			Total Chromium (Cr)	2026/04/17		ND, RDL=0.10			ug/L	
			Total Cobalt (Co)	2026/04/17		ND, RDL=0.010			ug/L	
			Total Copper (Cu)	2026/04/17		ND, RDL=0.10			ug/L	
			Total Iron (Fe)	2026/04/17		ND, RDL=5.0			ug/L	
			Total Lead (Pb)	2026/04/17		ND, RDL=0.020			ug/L	
			Total Lithium (Li)	2026/04/17		ND, RDL=0.50			ug/L	
			Total Manganese (Mn)	2026/04/17		ND, RDL=0.10			ug/L	
			Total Molybdenum (Mo)	2026/04/17		ND, RDL=0.050			ug/L	
			Total Nickel (Ni)	2026/04/17		ND, RDL=0.10			ug/L	
			Total Phosphorus (P)	2026/04/17		ND, RDL=5.0			ug/L	
			Total Rubidium (Rb)	2026/04/17		ND, RDL=0.050			ug/L	
			Total Selenium (Se)	2026/04/17		ND, RDL=0.040			ug/L	
			Total Silicon (Si)	2026/04/17		ND, RDL=50			ug/L	
			Total Silver (Ag)	2026/04/17		ND, RDL=0.010			ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Strontium (Sr)	2026/04/17	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/04/17	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/04/17	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/04/17	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/04/17	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/04/17	ND, RDL=2.0		ug/L	
			Total Uranium (U)	2026/04/17	ND, RDL=0.0050		ug/L	
			Total Vanadium (V)	2026/04/17	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/04/17	ND, RDL=1.0		ug/L	
			Total Zirconium (Zr)	2026/04/17	ND, RDL=0.10		ug/L	
C266663	MWU	RPD [EDJ599-06]	Total Aluminum (Al)	2026/04/17	0.068		%	20
			Total Antimony (Sb)	2026/04/17	13		%	20
			Total Arsenic (As)	2026/04/17	0.88		%	20
			Total Barium (Ba)	2026/04/17	0.039		%	20
			Total Beryllium (Be)	2026/04/17	NC		%	20
			Total Bismuth (Bi)	2026/04/17	NC		%	20
			Total Boron (B)	2026/04/17	NC		%	20
			Total Cadmium (Cd)	2026/04/17	18		%	20
			Total Cesium (Cs)	2026/04/17	NC		%	20
			Total Chromium (Cr)	2026/04/17	3.9		%	20
			Total Cobalt (Co)	2026/04/17	16		%	20
			Total Copper (Cu)	2026/04/17	12		%	20
			Total Iron (Fe)	2026/04/17	15		%	20
			Total Lead (Pb)	2026/04/17	NC		%	20
			Total Lithium (Li)	2026/04/17	1.9		%	20
			Total Manganese (Mn)	2026/04/17	4.9		%	20
			Total Molybdenum (Mo)	2026/04/17	0.15		%	20
			Total Nickel (Ni)	2026/04/17	5.3		%	20
			Total Phosphorus (P)	2026/04/17	3.1		%	20
			Total Rubidium (Rb)	2026/04/17	1.7		%	20
			Total Selenium (Se)	2026/04/17	6.5		%	20
			Total Silicon (Si)	2026/04/17	1.9		%	20
			Total Silver (Ag)	2026/04/17	NC		%	20
			Total Strontium (Sr)	2026/04/17	1.2		%	20
			Total Tellurium (Te)	2026/04/17	NC		%	20
			Total Thallium (Tl)	2026/04/17	13		%	20
			Total Thorium (Th)	2026/04/17	NC		%	20
			Total Tin (Sn)	2026/04/17	NC		%	20
			Total Titanium (Ti)	2026/04/17	3.9		%	20
			Total Uranium (U)	2026/04/17	2.4		%	20
			Total Vanadium (V)	2026/04/17	0.59		%	20
			Total Zinc (Zn)	2026/04/17	7.0		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Zirconium (Zr)	2026/04/17	NC		%	20
C266987	JLP	Matrix Spike	Dissolved Fluoride (F)	2026/04/17		107	%	80 - 120
C266987	JLP	Spiked Blank	Dissolved Fluoride (F)	2026/04/17		102	%	80 - 120
C266987	JLP	Method Blank	Dissolved Fluoride (F)	2026/04/17	ND, RDL=0.050		mg/L	
C266987	JLP	RPD	Fluoride (F)	2026/04/17	NC		%	20
C266992	NJD	Matrix Spike	Total Sulphide	2026/04/19		95	%	80 - 120
C266992	NJD	Spiked Blank	Total Sulphide	2026/04/19		89	%	80 - 120
C266992	NJD	Method Blank	Total Sulphide	2026/04/19	ND, RDL=0.0018		mg/L	
C266992	NJD	RPD	Total Sulphide	2026/04/19	13		%	20
C267018	C2L	Matrix Spike	Dissolved Mercury (Hg)	2026/04/17		101	%	80 - 120
C267018	C2L	Spiked Blank	Dissolved Mercury (Hg)	2026/04/17		97	%	80 - 120
C267018	C2L	Method Blank	Dissolved Mercury (Hg)	2026/04/17	ND, RDL=0.0019		ug/L	
C267018	C2L	RPD	Dissolved Mercury (Hg)	2026/04/17	1.7		%	20
C267067	BB3	Matrix Spike [EDJ603-05]	Total Hex. Chromium (Cr 6+)	2026/04/17		106	%	80 - 120
C267067	BB3	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/04/17		107	%	80 - 120
C267067	BB3	Method Blank	Total Hex. Chromium (Cr 6+)	2026/04/17	ND, RDL=0.00099		mg/L	
C267067	BB3	RPD [EDJ603-05]	Total Hex. Chromium (Cr 6+)	2026/04/17	NC		%	20
C267175	MDO	Matrix Spike	Phenols	2026/04/17		104	%	80 - 120
C267175	MDO	Spiked Blank	Phenols	2026/04/17		100	%	80 - 120
C267175	MDO	Method Blank	Phenols	2026/04/17	ND, RDL=0.0015		mg/L	
C267175	MDO	RPD	Phenols	2026/04/17	NC		%	20
C267357	CBK	Matrix Spike [EDJ603-11]	Total Organic Carbon (C)	2026/04/17		84	%	80 - 120
C267357	CBK	Spiked Blank	Total Organic Carbon (C)	2026/04/17		90	%	80 - 120
C267357	CBK	Method Blank	Total Organic Carbon (C)	2026/04/17	ND, RDL=0.50		mg/L	
C267357	CBK	RPD [EDJ603-11]	Total Organic Carbon (C)	2026/04/17	NC		%	20
C268882	MWU	Matrix Spike [EDJ599-02]	Bromide (Br)	2026/04/21		98	%	78 - 120
C268882	MWU	Spiked Blank	Bromide (Br)	2026/04/21		103	%	80 - 120
C268882	MWU	Method Blank	Bromide (Br)	2026/04/21	ND, RDL=0.010		mg/L	
C268882	MWU	RPD [EDJ599-02]	Bromide (Br)	2026/04/21	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.



Bureau Veritas Job #: C619800
Report Date: 2026/04/21

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213
Sampler Initials: WS

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

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

Levi Manchak, Project Manager SR

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

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.

WLN G



Custody Tracking Form

eCOC Number
W127492

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		
Will Shearin	Date	2026/04/14	Alanta Zamora	Date	2026/04/14
	Time (24 HR)	13:51		Time (24 HR)	13:55
	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.

Trace Information

Sampled By (Print): Will Shearin # of Coolers/Pkgs: 1
 Rush Immediate Test Food Residue
 Micro Food Chemistry

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

Received At: _____ Labeled By: _____ Verified By: _____
 Lab Comments: ICE frozen

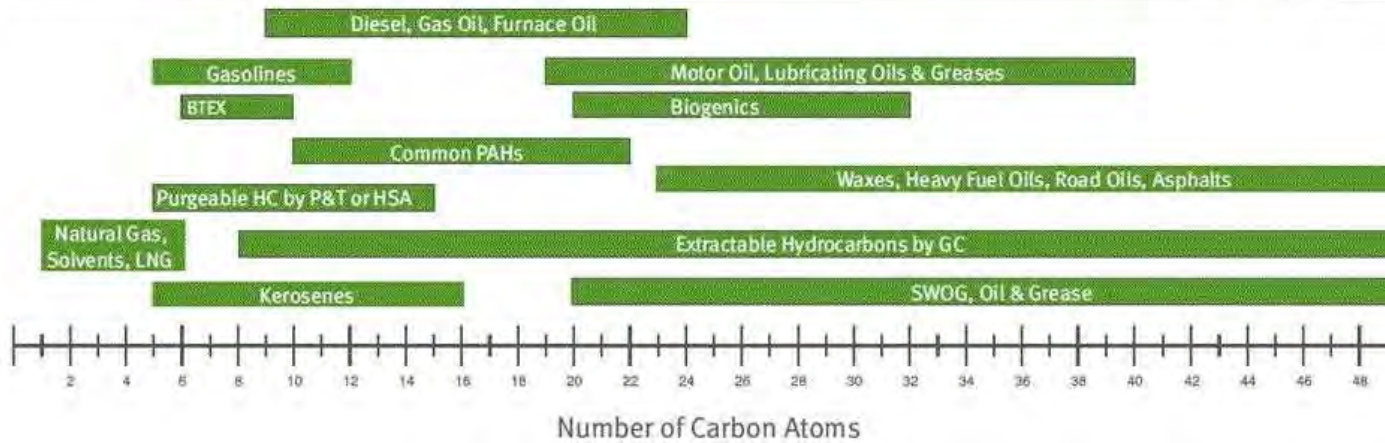
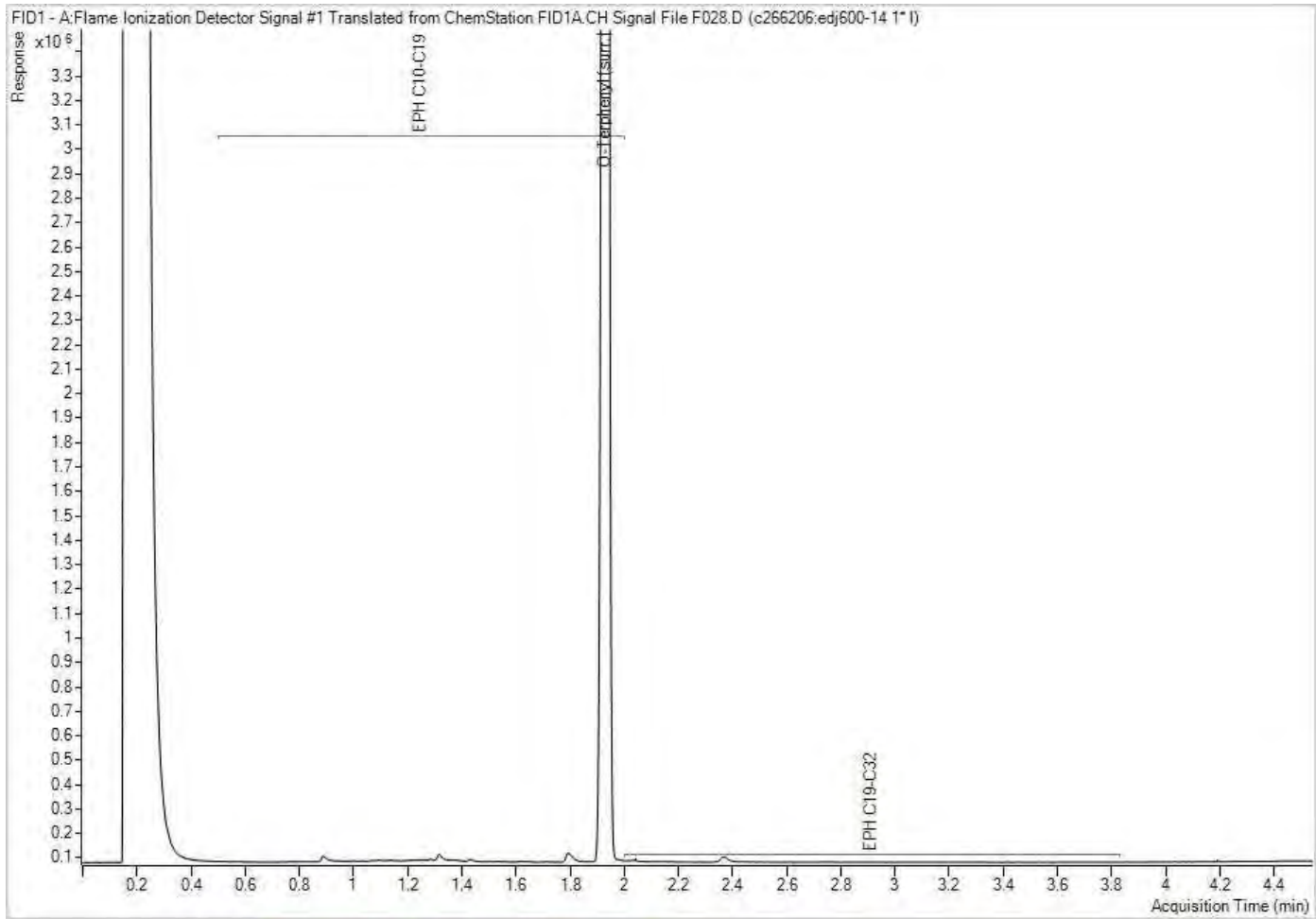
Custody Seal		Cooling Media	Temperature °C		
Present (Y/N)	Intact (Y/N)	Present (Y/N)	1	2	3
N	N	Y	11	11	12

Drinking Water Metals Preservation Check Done (Circle) YES NO



MVAN-2026-04-1019

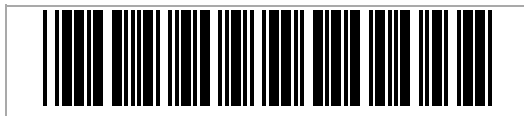
EPH in Water when PAH required Chromatogram



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



eCOC: W127492



Project Information: C619800
 Job Received: 2026/04/14 13:55
 Expected TAT: Standard TAT
 Expected Arrival: 2026/04/14 15:00
 Submitted By: Jackson Macpherson
 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
 jmacpherson@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	2026/04/14 10:00	WATER	14	A			1
WLNG -EOP	2	2026/04/14 10:00	WATER	18	A	A		2
WLNG-US	3	2026/04/14 10:00	WATER	14	A			1
Field Blank	4	2026/04/14 10:00	WATER	14			A	3
Trip Blank	5	2026/04/14 10:00	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-US	WLNG -EOP	Field Blank Trip Blank