



**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

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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.

Summary-BC Rail Site

Site Activities

- Water produced by the water treatment plant is being recirculated for tunneling and to create grout for tunneling.



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Discharge from Water Treatment Plant

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

Receiving Environment Monitoring-Squamish River

Tables 3 and 4 below provide information on water quality monitoring. Appendix B includes a full set of results with real-time data. Lab Sampling has been put on hold with permission from BCER as there are no discharges. 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.

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

- SQU US
 - No missing data.
- SQU DS
 - No missing data.

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

The following exceedances were reported during the April 6 to April 12, 2026, reporting period:

- Turbidity at EAS DS exceeded the short-term guideline (change from background of 8 NTU) for more than 24 hours from April 9 at 20:45 to April 12 at 20:15. During this exceedance event, turbidity at EAS DS ranged from 1 to 2,276 NTU, with an average of 48 NTU.



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- A review of continuous turbidity monitoring data from the WLNG EOP indicates that turbidity from the water treatment plants were generally lower than turbidity measured at EAS DS throughout most of the reporting period, with the exception of three short-duration spike events. Although there was some misalignment between the EAS DS and WTP results, WLNG EOP turbidity did exceed the BC acute WQGs during the downstream exceedance event and may have contributed to the reportable event.

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	2026-04-07	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	2026-04-07	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
 - 2026-04-06: Temperature, conductivity and salinity data were missing at 21:00.
 - 2026-04-09: Temperature, conductivity and salinity data were missing at 16:00.
 - 2026-04-11: Temperature, conductivity and salinity data were missing at 00:00 and 06:00.
 - 2026-04-12: Temperature, conductivity and salinity data were missing at 06:00.
- EAS DS
 - 2026-04-06: Temperature, ORP, pH, dissolved oxygen, and turbidity data were missing at 06:30, 07:00, 14:00, 14:30, 18:30, 20:30, and 23:30.
 - 2026-04-07: Temperature, ORP, pH, dissolved oxygen, and turbidity data were missing at 01:00, 03:30, 05:00, and 15:00.
 - 2026-04-08: Temperature, ORP, pH, dissolved oxygen, and turbidity data were missing at 10:30 and 21:00.
 - 2026-04-09: Temperature, ORP, pH, dissolved oxygen, and turbidity data were missing at 13:30.
 - 2026-04-10: Temperature, ORP, pH, dissolved oxygen, and turbidity data were missing at 00:30, 03:30, 04:00, 22:30, and 23:30.
 - 2026-04-11: Temperature, ORP, pH, dissolved oxygen, and turbidity data were missing at 04:00, 07:00, and 08:00.
 - 2026-04-12: Temperature, ORP, pH, dissolved oxygen, and turbidity data were 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 Sample**



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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	2026/04/06 00:00:00	7.05	29.31	0.55	7.43	10.44	127.92	0.01
SQU-DS	2026/04/06 00:15:00	7.04	29.45	0.55	7.41	10.47	121.04	0.01
SQU-DS	2026/04/06 00:30:00	7.04	29.16	0.55	7.40	10.48	131.81	0.01
SQU-DS	2026/04/06 00:45:00	7.02	29.08	0.55	7.40	10.49	128.26	0.01
SQU-DS	2026/04/06 01:00:00	7.01	29.15	0.55	7.40	10.47	130.27	0.01
SQU-DS	2026/04/06 01:15:00	7.01	29.17	0.55	7.40	10.46	125.36	0.01
SQU-DS	2026/04/06 01:30:00	7.01	29.09	0.55	7.42	10.45	128.50	0.01
SQU-DS	2026/04/06 01:45:00	7.00	29.00	0.54	7.42	10.50	146.92	0.01
SQU-DS	2026/04/06 02:00:00	6.98	28.95	0.55	7.39	10.51	138.95	0.01
SQU-DS	2026/04/06 02:15:00	6.97	28.85	0.55	7.37	10.55	144.52	0.01
SQU-DS	2026/04/06 02:30:00	6.95	28.81	0.55	7.37	10.59	149.51	0.01
SQU-DS	2026/04/06 02:45:00	6.94	28.80	0.54	7.42	10.53	142.74	0.01
SQU-DS	2026/04/06 03:00:00	6.91	28.71	0.55	7.38	10.54	152.25	0.01
SQU-DS	2026/04/06 03:15:00	6.89	28.68	0.55	7.40	10.61	145.97	0.01
SQU-DS	2026/04/06 03:30:00	6.85	28.66	0.55	7.38	10.59	174.36	0.01
SQU-DS	2026/04/06 03:45:00	6.82	28.62	0.55	7.40	10.64	150.62	0.01
SQU-DS	2026/04/06 04:00:00	6.78	28.55	0.55	7.37	10.66	153.25	0.01
SQU-DS	2026/04/06 04:15:00	6.75	28.51	0.55	7.39	10.64	159.31	0.01
SQU-DS	2026/04/06 04:30:00	6.72	28.49	0.55	7.40	10.65	195.02	0.01
SQU-DS	2026/04/06 04:45:00	6.68	28.66	0.55	7.40	10.68	149.70	0.01
SQU-DS	2026/04/06 05:00:00	6.64	28.43	0.55	7.39	10.75	159.40	0.01
SQU-DS	2026/04/06 05:15:00	6.60	28.35	0.55	7.41	10.78	155.52	0.01
SQU-DS	2026/04/06 05:30:00	6.55	28.39	0.55	7.40	10.76	106.91	0.01
SQU-DS	2026/04/06 05:45:00	6.51	28.15	0.55	7.38	10.73	110.07	0.01
SQU-DS	2026/04/06 06:00:00	6.46	28.37	0.55	7.40	10.79	160.67	0.01
SQU-DS	2026/04/06 06:15:00	6.42	28.01	0.55	7.40	10.79	120.43	0.01
SQU-DS	2026/04/06 06:30:00	6.38	28.06	0.55	7.41	10.81	150.34	0.01
SQU-DS	2026/04/06 06:45:00	6.33	28.13	0.55	7.41	10.85	135.68	0.01
SQU-DS	2026/04/06 07:00:00	6.28	28.07	0.55	7.42	10.85	185.21	0.01
SQU-DS	2026/04/06 07:15:00	6.23	27.91	0.55	7.44	10.85	153.59	0.01
SQU-DS	2026/04/06 07:30:00	6.17	28.00	0.55	7.43	10.90	145.66	0.01
SQU-DS	2026/04/06 07:45:00	6.14	27.97	0.55	7.42	10.92	148.13	0.01
SQU-DS	2026/04/06 08:00:00	6.10	27.94	0.55	7.45	10.96	142.35	0.01
SQU-DS	2026/04/06 08:15:00	6.08	27.94	0.55	7.41	10.98	146.54	0.01
SQU-DS	2026/04/06 08:30:00	6.08	27.98	0.55	7.42	10.99	132.32	0.01
SQU-DS	2026/04/06 08:45:00	6.10	28.01	0.55	7.39	10.97	180.18	0.01
SQU-DS	2026/04/06 09:00:00	6.09	28.03	0.55	7.39	10.99	192.06	0.01
SQU-DS	2026/04/06 09:15:00	6.14	28.02	0.55	7.41	11.00	178.37	0.01
SQU-DS	2026/04/06 09:30:00	6.19	27.99	0.55	7.43	11.01	138.43	0.01
SQU-DS	2026/04/06 09:45:00	6.24	27.99	0.55	7.41	11.00	163.78	0.01
SQU-DS	2026/04/06 10:00:00	6.31	27.95	0.54	7.43	11.02	177.42	0.01
SQU-DS	2026/04/06 10:15:00	6.38	28.08	0.54	7.46	11.00	165.09	0.01
SQU-DS	2026/04/06 10:30:00	6.44	28.07	0.54	7.45	10.95	168.95	0.01
SQU-DS	2026/04/06 10:45:00	6.49	27.99	0.55	7.40	11.00	216.23	0.01
SQU-DS	2026/04/06 11:00:00	6.54	27.96	0.54	7.41	10.99	210.09	0.01
SQU-DS	2026/04/06 11:15:00	6.59	28.10	0.54	7.43	10.96	175.83	0.01
SQU-DS	2026/04/06 11:30:00	6.64	28.13	0.54	7.42	10.97	257.52	0.01
SQU-DS	2026/04/06 11:45:00	6.69	28.03	0.54	7.42	10.97	186.70	0.01
SQU-DS	2026/04/06 12:00:00	6.74	28.03	0.55	7.40	10.96	178.66	0.01
SQU-DS	2026/04/06 12:15:00	6.78	27.83	0.54	7.40	10.95	180.06	0.01
SQU-DS	2026/04/06 12:30:00	6.82	27.88	0.54	7.40	10.95	202.67	0.01
SQU-DS	2026/04/06 12:45:00	6.90	27.98	0.54	7.40	10.82	168.92	0.01
SQU-DS	2026/04/06 13:00:00	6.99	28.10	0.54	7.43	10.94	201.13	0.01
SQU-DS	2026/04/06 13:15:00	7.10	27.88	0.54	7.41	10.93	229.32	0.01
SQU-DS	2026/04/06 13:30:00	7.20	27.74	0.54	7.38	10.93	239.19	0.01
SQU-DS	2026/04/06 13:45:00	7.29	27.80	0.54	7.43	10.92	216.23	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	2026/04/06 14:00:00	7.87	0.08	0.54	7.39	10.96	6.21	0.00
SQU-DS	2026/04/06 14:15:00	7.48	53.64	0.54	7.42	10.93	46.30	0.02
SQU-DS	2026/04/06 14:30:00	7.54	53.71	0.54	7.44	10.86	45.64	0.02
SQU-DS	2026/04/06 14:45:00	7.58	53.62	0.54	7.43	10.84	49.53	0.02
SQU-DS	2026/04/06 15:00:00	7.61	53.54	0.54	7.43	10.80	67.02	0.02
SQU-DS	2026/04/06 15:15:00	7.61	53.45	0.54	7.41	10.82	66.34	0.02
SQU-DS	2026/04/06 15:30:00	7.62	53.30	0.54	7.44	10.89	44.25	0.02
SQU-DS	2026/04/06 15:45:00	7.69	53.57	0.55	7.41	10.92	79.80	0.02
SQU-DS	2026/04/06 16:00:00	7.69	53.15	0.54	7.42	10.75	98.77	0.02
SQU-DS	2026/04/06 16:15:00	7.75	53.09	0.54	7.43	10.77	98.55	0.02
SQU-DS	2026/04/06 16:30:00	7.77	53.13	0.54	7.43	10.82	111.71	0.02
SQU-DS	2026/04/06 16:45:00	7.78	53.20	0.55	7.41	10.67	101.19	0.02
SQU-DS	2026/04/06 17:00:00	7.77	53.24	0.55	7.42	10.74	103.32	0.02
SQU-DS	2026/04/06 17:15:00	7.76	53.01	0.55	7.42	10.66	103.09	0.02
SQU-DS	2026/04/06 17:30:00	7.77	53.08	0.55	7.43	10.81	68.67	0.02
SQU-DS	2026/04/06 17:45:00	7.74	53.04	0.55	7.42	10.77	77.12	0.02
SQU-DS	2026/04/06 18:00:00	7.73	53.01	0.55	7.43	10.74	75.11	0.02
SQU-DS	2026/04/06 18:15:00	7.71	53.01	0.55	7.42	10.76	77.08	0.02
SQU-DS	2026/04/06 18:30:00	7.70	53.11	0.55	7.43	10.70	75.69	0.02
SQU-DS	2026/04/06 18:45:00	7.65	53.05	0.55	7.43	10.68	73.53	0.02
SQU-DS	2026/04/06 19:00:00	7.63	53.43	0.55	7.44	10.66	73.52	0.02
SQU-DS	2026/04/06 19:15:00	7.57	53.16	0.55	7.44	10.67	73.93	0.02
SQU-DS	2026/04/06 19:30:00	7.54	53.06	0.55	7.43	10.64	72.40	0.02
SQU-DS	2026/04/06 19:45:00	7.50	53.06	0.55	7.43	10.63	72.71	0.02
SQU-DS	2026/04/06 20:00:00	7.46	52.97	0.55	7.44	10.64	74.18	0.02
SQU-DS	2026/04/06 20:15:00	7.41	52.71	0.55	7.41	10.68	74.51	0.02
SQU-DS	2026/04/06 20:30:00	7.39	52.40	0.55	7.46	10.68	73.48	0.02
SQU-DS	2026/04/06 20:45:00	7.34	52.14	0.55	7.45	10.64	70.99	0.02
SQU-DS	2026/04/06 21:00:00	7.29	51.81	0.55	7.46	10.62	70.23	0.02
SQU-DS	2026/04/06 21:15:00	7.25	51.77	0.55	7.47	10.73	66.51	0.02
SQU-DS	2026/04/06 21:30:00	7.22	52.16	0.55	7.45	10.74	73.49	0.02
SQU-DS	2026/04/06 21:45:00	7.18	52.04	0.55	7.46	10.71	81.68	0.02
SQU-DS	2026/04/06 22:00:00	7.16	51.87	0.55	7.45	10.72	308.14	0.02
SQU-DS	2026/04/06 22:15:00	7.14	51.56	0.55	7.46	10.76	578.71	0.02
SQU-DS	2026/04/06 22:30:00	7.10	52.08	0.55	7.47	10.71	261.31	0.02
SQU-DS	2026/04/06 22:45:00	7.09	53.01	0.55	7.47	10.64	221.48	0.02
SQU-DS	2026/04/06 23:00:00	7.09	52.92	0.55	7.46	10.62	223.49	0.02
SQU-DS	2026/04/06 23:15:00	7.07	52.75	0.55	7.47	10.64	252.09	0.02
SQU-DS	2026/04/06 23:30:00	7.04	53.50	0.55	7.47	10.66	251.16	0.02
SQU-DS	2026/04/06 23:45:00	7.03	55.12	0.55	7.46	10.62	575.89	0.02
SQU-DS	2026/04/07 00:00:00	7.04	54.91	0.55	7.46	10.60	647.47	0.02
SQU-DS	2026/04/07 00:15:00	7.04	54.13	0.55	7.45	10.64	312.95	0.02
SQU-DS	2026/04/07 00:30:00	7.00	53.89	0.55	7.46	10.61	276.58	0.02
SQU-DS	2026/04/07 00:45:00	6.97	53.75	0.55	7.45	10.58	268.90	0.02
SQU-DS	2026/04/07 01:00:00	6.95	53.56	0.55	7.46	10.58	55.48	0.02
SQU-DS	2026/04/07 01:15:00	6.91	52.59	0.55	7.45	10.58	57.93	0.02
SQU-DS	2026/04/07 01:30:00	6.90	51.95	0.55	7.45	10.59	54.68	0.02
SQU-DS	2026/04/07 01:45:00	6.87	51.25	0.55	7.45	10.61	55.19	0.02
SQU-DS	2026/04/07 02:00:00	6.82	50.87	0.55	7.45	10.61	138.29	0.02
SQU-DS	2026/04/07 02:15:00	6.79	50.68	0.55	7.45	10.66	79.14	0.02
SQU-DS	2026/04/07 02:30:00	6.76	50.47	0.55	7.44	10.70	68.82	0.02
SQU-DS	2026/04/07 02:45:00	6.71	50.53	0.55	7.44	10.72	84.67	0.02
SQU-DS	2026/04/07 03:00:00	6.68	50.05	0.55	7.44	10.73	140.95	0.02
SQU-DS	2026/04/07 03:15:00	6.65	49.79	0.55	7.45	10.74	94.76	0.02
SQU-DS	2026/04/07 03:30:00	6.61	49.59	0.55	7.43	10.75	93.42	0.02
SQU-DS	2026/04/07 03:45:00	6.60	49.60	0.55	7.44	10.73	93.55	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	2026/04/07 04:00:00	6.54	49.61	0.55	7.44	10.76	104.32	0.02
SQU-DS	2026/04/07 04:15:00	6.50	49.29	0.55	7.44	10.73	96.57	0.02
SQU-DS	2026/04/07 04:30:00	6.46	48.93	0.55	7.44	10.78	102.04	0.02
SQU-DS	2026/04/07 04:45:00	6.42	48.97	0.55	7.43	10.80	109.07	0.02
SQU-DS	2026/04/07 05:00:00	6.37	48.84	0.55	7.44	10.82	89.21	0.02
SQU-DS	2026/04/07 05:15:00	6.35	48.38	0.55	7.44	10.86	106.74	0.02
SQU-DS	2026/04/07 05:30:00	6.31	48.44	0.55	7.41	10.85	99.65	0.02
SQU-DS	2026/04/07 05:45:00	6.26	48.15	0.55	7.45	10.86	97.16	0.02
SQU-DS	2026/04/07 06:00:00	6.23	47.97	0.55	7.44	10.90	99.76	0.02
SQU-DS	2026/04/07 06:15:00	6.16	47.92	0.55	7.45	10.95	99.26	0.02
SQU-DS	2026/04/07 06:30:00	6.14	47.62	0.55	7.42	10.94	97.56	0.02
SQU-DS	2026/04/07 06:45:00	6.11	47.30	0.55	7.45	10.98	96.76	0.02
SQU-DS	2026/04/07 07:00:00	6.04	47.36	0.55	7.43	10.98	93.77	0.02
SQU-DS	2026/04/07 07:15:00	5.99	47.13	0.55	7.44	10.99	92.57	0.02
SQU-DS	2026/04/07 07:30:00	5.96	47.36	0.55	7.45	11.02	94.39	0.02
SQU-DS	2026/04/07 07:45:00	5.93	47.05	0.55	7.44	11.05	98.12	0.02
SQU-DS	2026/04/07 08:00:00	5.88	47.20	0.55	7.44	11.06	100.46	0.02
SQU-DS	2026/04/07 08:15:00	5.84	46.96	0.55	7.45	11.10	91.86	0.02
SQU-DS	2026/04/07 08:30:00	5.81	46.99	0.55	7.44	11.13	94.17	0.02
SQU-DS	2026/04/07 08:45:00	5.81	47.90	0.55	7.44	11.13	91.48	0.02
SQU-DS	2026/04/07 09:00:00	5.81	48.13	0.55	7.45	11.11	96.55	0.02
SQU-DS	2026/04/07 09:15:00	5.82	48.04	0.55	7.43	11.14	81.14	0.02
SQU-DS	2026/04/07 09:30:00	5.84	48.10	0.55	7.44	11.17	94.49	0.02
SQU-DS	2026/04/07 09:45:00	5.87	48.35	0.55	7.45	11.12	94.11	0.02
SQU-DS	2026/04/07 10:00:00	5.93	48.67	0.55	7.43	11.13	100.74	0.02
SQU-DS	2026/04/07 10:15:00	5.98	48.42	0.55	7.43	11.11	91.26	0.02
SQU-DS	2026/04/07 10:30:00	6.03	48.44	0.55	7.45	11.11	97.08	0.02
SQU-DS	2026/04/07 10:45:00	6.11	47.62	0.55	7.43	11.11	99.86	0.02
SQU-DS	2026/04/07 11:00:00	6.17	47.65	0.55	7.43	11.15	99.16	0.02
SQU-DS	2026/04/07 11:15:00	6.25	47.46	0.55	7.43	11.12	107.12	0.02
SQU-DS	2026/04/07 11:30:00	6.33	47.50	0.55	7.43	11.11	102.21	0.02
SQU-DS	2026/04/07 11:45:00	6.43	47.46	0.55	7.40	11.18	108.01	0.02
SQU-DS	2026/04/07 12:00:00	6.49	47.26	0.55	7.42	11.13	129.49	0.02
SQU-DS	2026/04/07 12:15:00	6.57	47.28	0.55	7.43	11.11	107.46	0.02
SQU-DS	2026/04/07 12:30:00	6.66	46.90	0.55	7.42	11.06	102.17	0.02
SQU-DS	2026/04/07 12:45:00	6.76	46.75	0.55	7.39	11.12	96.44	0.02
SQU-DS	2026/04/07 13:00:00	6.83	46.89	0.55	7.43	11.07	97.12	0.02
SQU-DS	2026/04/07 13:15:00	6.92	46.74	0.55	7.42	11.06	96.51	0.02
SQU-DS	2026/04/07 13:30:00	6.99	46.63	0.55	7.41	11.05	97.83	0.02
SQU-DS	2026/04/07 13:45:00	7.07	46.48	0.55	7.42	11.05	98.44	0.02
SQU-DS	2026/04/07 14:00:00	7.14	46.52	0.55	7.42	10.99	97.84	0.02
SQU-DS	2026/04/07 14:15:00	7.23	46.45	0.55	7.42	11.05	98.60	0.02
SQU-DS	2026/04/07 14:30:00	7.29	46.52	0.55	7.42	11.03	99.72	0.02
SQU-DS	2026/04/07 14:45:00	7.36	46.49	0.55	7.42	10.91	96.03	0.02
SQU-DS	2026/04/07 15:00:00	7.41	46.55	0.55	7.42	10.88	99.24	0.02
SQU-DS	2026/04/07 15:15:00	7.46	46.52	0.55	7.42	10.93	98.25	0.02
SQU-DS	2026/04/07 15:30:00	7.53	46.50	0.55	7.42	10.93	97.13	0.02
SQU-DS	2026/04/07 15:45:00	7.57	46.54	0.55	7.42	10.96	98.23	0.02
SQU-DS	2026/04/07 16:00:00	7.59	46.54	0.55	7.43	10.87	97.30	0.02
SQU-DS	2026/04/07 16:15:00	7.60	46.49	0.55	7.41	10.86	98.38	0.02
SQU-DS	2026/04/07 16:30:00	7.62	46.47	0.55	7.40	10.85	97.57	0.02
SQU-DS	2026/04/07 16:45:00	7.60	46.40	0.55	7.41	10.87	98.77	0.02
SQU-DS	2026/04/07 17:00:00	7.56	46.44	0.55	7.41	10.89	102.62	0.02
SQU-DS	2026/04/07 17:15:00	7.55	46.38	0.55	7.42	10.83	99.48	0.02
SQU-DS	2026/04/07 17:30:00	7.55	46.31	0.55	7.42	10.83	99.90	0.02
SQU-DS	2026/04/07 17:45:00	7.50	46.15	0.55	7.43	10.83	100.40	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026/04/07 18:00:00	7.45	46.29	0.55	7.42	10.79	96.53	0.02
SQU-DS	2026/04/07 18:15:00	7.42	46.30	0.55	7.43	10.82	99.01	0.02
SQU-DS	2026/04/07 18:30:00	7.38	46.30	0.55	7.41	10.86	101.33	0.02
SQU-DS	2026/04/07 18:45:00	7.33	46.50	0.55	7.42	10.85	99.12	0.02
SQU-DS	2026/04/07 19:00:00	7.29	46.44	0.55	7.42	10.83	102.98	0.02
SQU-DS	2026/04/07 19:15:00	7.25	46.54	0.55	7.42	10.76	101.29	0.02
SQU-DS	2026/04/07 19:30:00	7.20	46.59	0.55	7.40	10.73	101.66	0.02
SQU-DS	2026/04/07 19:45:00	7.17	46.50	0.55	7.43	10.74	100.01	0.02
SQU-DS	2026/04/07 20:00:00	7.15	46.69	0.55	7.42	10.79	98.64	0.02
SQU-DS	2026/04/07 20:15:00	7.13	46.86	0.55	7.42	10.75	101.58	0.02
SQU-DS	2026/04/07 20:30:00	7.10	47.04	0.55	7.42	10.69	99.83	0.02
SQU-DS	2026/04/07 20:45:00	7.07	47.13	0.55	7.41	10.72	98.83	0.02
SQU-DS	2026/04/07 21:00:00	7.05	47.06	0.55	7.41	10.70	103.94	0.02
SQU-DS	2026/04/07 21:15:00	7.02	46.99	0.55	7.42	10.65	103.27	0.02
SQU-DS	2026/04/07 21:30:00	7.01	46.83	0.55	7.42	10.71	105.50	0.02
SQU-DS	2026/04/07 21:45:00	6.99	46.61	0.55	7.42	10.70	98.94	0.02
SQU-DS	2026/04/07 22:00:00	6.96	46.71	0.55	7.42	10.71	102.28	0.02
SQU-DS	2026/04/07 22:15:00	6.93	46.72	0.55	7.43	10.73	115.34	0.02
SQU-DS	2026/04/07 22:30:00	6.90	46.82	0.55	7.43	10.73	103.37	0.02
SQU-DS	2026/04/07 22:45:00	6.90	46.71	0.55	7.42	10.75	106.84	0.02
SQU-DS	2026/04/07 23:00:00	6.85	46.92	0.55	7.42	10.75	96.55	0.02
SQU-DS	2026/04/07 23:15:00	6.80	47.34	0.55	7.41	10.75	98.80	0.02
SQU-DS	2026/04/07 23:30:00	6.78	47.54	0.55	7.42	10.72	88.84	0.02
SQU-DS	2026/04/07 23:45:00	6.76	47.52	0.55	7.43	10.68	92.60	0.02
SQU-DS	2026/04/08 00:00:00	6.73	47.13	0.55	7.43	10.72	96.39	0.02
SQU-DS	2026/04/08 00:15:00	6.67	46.90	0.55	7.42	10.75	79.72	0.02
SQU-DS	2026/04/08 00:30:00	6.65	47.99	0.55	7.41	10.73	87.25	0.02
SQU-DS	2026/04/08 00:45:00	6.62	47.88	0.55	7.41	10.71	77.17	0.02
SQU-DS	2026/04/08 01:00:00	6.59	47.94	0.55	7.42	10.72	72.32	0.02
SQU-DS	2026/04/08 01:15:00	6.54	47.71	0.55	7.41	10.74	70.09	0.02
SQU-DS	2026/04/08 01:30:00	6.50	47.53	0.55	7.41	10.71	85.82	0.02
SQU-DS	2026/04/08 01:45:00	6.48	47.17	0.55	7.42	10.71	97.56	0.02
SQU-DS	2026/04/08 02:00:00	6.44	47.11	0.55	7.41	10.74	92.71	0.02
SQU-DS	2026/04/08 02:15:00	6.40	46.81	0.55	7.41	10.74	95.98	0.02
SQU-DS	2026/04/08 02:30:00	6.35	46.39	0.55	7.40	10.79	93.26	0.02
SQU-DS	2026/04/08 02:45:00	6.33	46.11	0.55	7.39	10.81	91.66	0.02
SQU-DS	2026/04/08 03:00:00	6.27	45.92	0.55	7.41	10.82	96.49	0.02
SQU-DS	2026/04/08 03:15:00	6.24	45.66	0.55	7.39	10.83	98.48	0.02
SQU-DS	2026/04/08 03:30:00	6.20	45.70	0.55	7.41	10.87	102.32	0.02
SQU-DS	2026/04/08 03:45:00	6.15	45.61	0.55	7.41	10.85	103.63	0.02
SQU-DS	2026/04/08 04:00:00	6.11	45.57	0.55	7.39	10.87	106.55	0.02
SQU-DS	2026/04/08 04:15:00	6.06	45.64	0.55	7.39	10.86	104.44	0.02
SQU-DS	2026/04/08 04:30:00	6.03	45.23	0.55	7.39	10.89	101.33	0.02
SQU-DS	2026/04/08 04:45:00	5.98	45.45	0.55	7.40	10.93	110.78	0.02
SQU-DS	2026/04/08 05:00:00	5.93	45.45	0.55	7.38	10.95	108.96	0.02
SQU-DS	2026/04/08 05:15:00	5.88	45.33	0.55	7.38	10.97	104.07	0.02
SQU-DS	2026/04/08 05:30:00	5.83	45.66	0.55	7.37	10.99	107.62	0.02
SQU-DS	2026/04/08 05:45:00	5.80	45.49	0.55	7.38	10.95	106.58	0.02
SQU-DS	2026/04/08 06:00:00	5.74	45.22	0.55	7.40	11.03	105.79	0.02
SQU-DS	2026/04/08 06:15:00	5.69	45.56	0.55	7.37	11.03	105.97	0.02
SQU-DS	2026/04/08 06:30:00	5.65	45.43	0.55	7.39	11.05	109.79	0.02
SQU-DS	2026/04/08 06:45:00	5.58	45.29	0.55	7.39	11.09	108.81	0.02
SQU-DS	2026/04/08 07:00:00	5.52	45.36	0.55	7.36	11.08	118.05	0.02
SQU-DS	2026/04/08 07:15:00	5.48	45.52	0.55	7.39	11.10	116.82	0.02
SQU-DS	2026/04/08 07:30:00	5.43	45.68	0.55	7.39	11.11	118.18	0.02
SQU-DS	2026/04/08 07:45:00	5.38	46.01	0.55	7.39	11.09	117.19	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	2026/04/08 08:00:00	5.35	46.05	0.55	7.39	11.10	123.06	0.02
SQU-DS	2026/04/08 08:15:00	5.33	46.18	0.55	7.39	11.11	123.51	0.02
SQU-DS	2026/04/08 08:30:00	5.29	45.79	0.55	7.38	11.19	130.51	0.02
SQU-DS	2026/04/08 08:45:00	5.27	46.21	0.55	7.40	11.21	110.82	0.02
SQU-DS	2026/04/08 09:00:00	5.27	46.58	0.55	7.40	11.18	118.34	0.02
SQU-DS	2026/04/08 09:15:00	5.28	46.64	0.55	7.39	11.22	120.60	0.02
SQU-DS	2026/04/08 09:30:00	5.30	46.95	0.55	7.39	11.21	118.85	0.02
SQU-DS	2026/04/08 09:45:00	5.36	46.96	0.55	7.39	11.24	128.45	0.02
SQU-DS	2026/04/08 10:00:00	5.40	47.15	0.55	7.40	11.20	126.70	0.02
SQU-DS	2026/04/08 10:15:00	5.46	47.46	0.55	7.40	11.22	126.74	0.02
SQU-DS	2026/04/08 10:30:00	5.53	47.22	0.55	7.40	11.23	129.58	0.02
SQU-DS	2026/04/08 10:45:00	5.61	47.62	0.55	7.40	11.22	135.00	0.02
SQU-DS	2026/04/08 11:00:00	5.68	47.52	0.55	7.40	11.15	129.96	0.02
SQU-DS	2026/04/08 11:15:00	5.76	47.47	0.55	7.41	11.15	129.73	0.02
SQU-DS	2026/04/08 11:30:00	5.84	47.47	0.55	7.40	11.10	129.12	0.02
SQU-DS	2026/04/08 11:45:00	5.96	47.36	0.55	7.39	11.12	127.66	0.02
SQU-DS	2026/04/08 12:00:00	6.04	47.34	0.55	7.39	11.12	128.77	0.02
SQU-DS	2026/04/08 12:15:00	6.15	47.04	0.55	7.37	11.22	129.87	0.02
SQU-DS	2026/04/08 12:30:00	6.24	47.08	0.55	7.38	11.18	129.89	0.02
SQU-DS	2026/04/08 12:45:00	6.33	47.31	0.55	7.36	11.18	129.56	0.02
SQU-DS	2026/04/08 13:00:00	6.42	47.16	0.55	7.39	11.13	129.27	0.02
SQU-DS	2026/04/08 13:15:00	6.51	47.33	0.55	7.39	11.11	127.34	0.02
SQU-DS	2026/04/08 13:30:00	6.60	47.32	0.55	7.38	11.08	129.88	0.02
SQU-DS	2026/04/08 13:45:00	6.71	47.32	0.55	7.38	11.07	128.72	0.02
SQU-DS	2026/04/08 14:00:00	6.80	47.30	0.55	7.38	11.04	131.26	0.02
SQU-DS	2026/04/08 14:15:00	6.89	47.21	0.55	7.38	11.03	130.64	0.02
SQU-DS	2026/04/08 14:30:00	6.97	47.15	0.55	7.38	11.07	131.14	0.02
SQU-DS	2026/04/08 14:45:00	7.06	47.03	0.55	7.39	11.05	137.19	0.02
SQU-DS	2026/04/08 15:00:00	7.14	46.99	0.55	7.37	11.04	134.79	0.02
SQU-DS	2026/04/08 15:15:00	7.21	46.88	0.55	7.38	11.01	132.32	0.02
SQU-DS	2026/04/08 15:30:00	7.28	46.67	0.55	7.38	11.03	132.67	0.02
SQU-DS	2026/04/08 15:45:00	7.34	46.72	0.55	7.38	11.01	126.68	0.02
SQU-DS	2026/04/08 16:00:00	7.39	46.76	0.55	7.40	11.00	125.78	0.02
SQU-DS	2026/04/08 16:15:00	7.44	46.80	0.55	7.38	10.96	124.36	0.02
SQU-DS	2026/04/08 16:30:00	7.48	46.86	0.55	7.38	10.93	129.21	0.02
SQU-DS	2026/04/08 16:45:00	7.50	46.85	0.55	7.40	10.89	129.39	0.02
SQU-DS	2026/04/08 17:00:00	7.52	47.07	0.55	7.40	10.81	128.87	0.02
SQU-DS	2026/04/08 17:15:00	7.51	47.01	0.55	7.40	10.84	127.89	0.02
SQU-DS	2026/04/08 17:30:00	7.50	47.07	0.55	7.38	10.80	121.46	0.02
SQU-DS	2026/04/08 17:45:00	7.42	47.02	0.55	7.38	10.89	126.64	0.02
SQU-DS	2026/04/08 18:00:00	7.37	47.10	0.55	7.40	10.86	125.56	0.02
SQU-DS	2026/04/08 18:15:00	7.32	46.94	0.55	7.38	10.88	133.83	0.02
SQU-DS	2026/04/08 18:30:00	7.28	47.08	0.55	7.39	10.81	134.62	0.02
SQU-DS	2026/04/08 18:45:00	7.20	47.22	0.55	7.39	10.82	133.11	0.02
SQU-DS	2026/04/08 19:00:00	7.15	47.22	0.55	7.39	10.81	133.29	0.02
SQU-DS	2026/04/08 19:15:00	7.10	47.40	0.55	7.38	10.79	129.36	0.02
SQU-DS	2026/04/08 19:30:00	7.05	47.66	0.55	7.39	10.77	135.57	0.02
SQU-DS	2026/04/08 19:45:00	7.03	47.74	0.55	7.39	10.78	135.84	0.02
SQU-DS	2026/04/08 20:00:00	7.01	47.76	0.55	7.39	10.76	136.38	0.02
SQU-DS	2026/04/08 20:15:00	7.01	47.97	0.55	7.40	10.75	135.18	0.02
SQU-DS	2026/04/08 20:30:00	6.99	48.13	0.55	7.39	10.71	136.88	0.02
SQU-DS	2026/04/08 20:45:00	6.99	48.17	0.55	7.38	10.65	132.98	0.02
SQU-DS	2026/04/08 21:00:00	6.97	48.25	0.55	7.40	10.66	130.54	0.02
SQU-DS	2026/04/08 21:15:00	6.95	48.28	0.55	7.39	10.66	132.14	0.02
SQU-DS	2026/04/08 21:30:00	6.93	48.22	0.55	7.38	10.65	128.88	0.02
SQU-DS	2026/04/08 21:45:00	6.91	48.20	0.55	7.38	10.65	134.19	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	2026/04/08 22:00:00	6.89	48.02	0.55	7.40	10.68	127.64	0.02
SQU-DS	2026/04/08 22:15:00	6.88	48.02	0.55	7.39	10.63	122.61	0.02
SQU-DS	2026/04/08 22:30:00	6.86	47.92	0.55	7.38	10.66	128.07	0.02
SQU-DS	2026/04/08 22:45:00	6.85	47.87	0.55	7.39	10.66	123.00	0.02
SQU-DS	2026/04/08 23:00:00	6.81	47.77	0.55	7.39	10.66	123.30	0.02
SQU-DS	2026/04/08 23:15:00	6.79	47.84	0.55	7.40	10.68	125.04	0.02
SQU-DS	2026/04/08 23:30:00	6.77	47.75	0.55	7.41	10.56	116.46	0.02
SQU-DS	2026/04/08 23:45:00	6.74	47.70	0.55	7.41	10.74	120.70	0.02
SQU-DS	2026/04/09 00:00:00	6.71	47.68	0.55	7.41	10.77	122.11	0.02
SQU-DS	2026/04/09 00:15:00	6.68	47.89	0.55	7.40	10.74	126.95	0.02
SQU-DS	2026/04/09 00:30:00	6.65	48.10	0.55	7.41	10.79	109.12	0.02
SQU-DS	2026/04/09 00:45:00	6.63	48.42	0.55	7.39	10.76	105.00	0.02
SQU-DS	2026/04/09 01:00:00	6.57	48.54	0.55	7.39	10.76	114.52	0.02
SQU-DS	2026/04/09 01:15:00	6.55	48.78	0.55	7.40	10.75	115.25	0.02
SQU-DS	2026/04/09 01:30:00	6.52	48.88	0.55	7.40	10.76	109.68	0.02
SQU-DS	2026/04/09 01:45:00	6.50	48.85	0.55	7.41	10.73	109.69	0.02
SQU-DS	2026/04/09 02:00:00	6.45	48.45	0.55	7.41	10.77	105.74	0.02
SQU-DS	2026/04/09 02:15:00	6.42	48.66	0.55	7.41	10.76	110.02	0.02
SQU-DS	2026/04/09 02:30:00	6.39	48.45	0.55	7.41	10.76	112.57	0.02
SQU-DS	2026/04/09 02:45:00	6.34	48.49	0.55	7.40	10.78	118.59	0.02
SQU-DS	2026/04/09 03:00:00	6.32	48.24	0.55	7.41	10.80	122.42	0.02
SQU-DS	2026/04/09 03:15:00	6.27	48.11	0.55	7.39	10.83	124.92	0.02
SQU-DS	2026/04/09 03:30:00	6.24	47.91	0.55	7.40	10.83	127.38	0.02
SQU-DS	2026/04/09 03:45:00	6.20	47.91	0.55	7.42	10.83	127.91	0.02
SQU-DS	2026/04/09 04:00:00	6.18	47.81	0.55	7.40	10.84	130.11	0.02
SQU-DS	2026/04/09 04:15:00	6.13	47.56	0.55	7.41	10.86	128.82	0.02
SQU-DS	2026/04/09 04:30:00	6.08	47.50	0.55	7.41	10.88	139.92	0.02
SQU-DS	2026/04/09 04:45:00	6.06	47.52	0.55	7.40	10.91	139.82	0.02
SQU-DS	2026/04/09 05:00:00	6.00	47.17	0.55	7.40	10.92	137.49	0.02
SQU-DS	2026/04/09 05:15:00	5.94	47.05	0.55	7.40	10.96	150.13	0.02
SQU-DS	2026/04/09 05:30:00	5.92	47.03	0.55	7.40	10.95	150.82	0.02
SQU-DS	2026/04/09 05:45:00	5.87	46.98	0.55	7.41	10.98	147.69	0.02
SQU-DS	2026/04/09 06:00:00	5.81	47.04	0.55	7.40	10.98	143.50	0.02
SQU-DS	2026/04/09 06:15:00	5.78	47.19	0.55	7.39	11.03	156.16	0.02
SQU-DS	2026/04/09 06:30:00	5.74	47.14	0.55	7.41	10.97	150.24	0.02
SQU-DS	2026/04/09 06:45:00	5.70	46.91	0.55	7.40	11.01	150.89	0.02
SQU-DS	2026/04/09 07:00:00	5.66	47.20	0.55	7.40	10.92	147.64	0.02
SQU-DS	2026/04/09 07:15:00	5.62	47.20	0.55	7.39	10.97	144.57	0.02
SQU-DS	2026/04/09 07:30:00	5.59	47.37	0.55	7.40	10.99	149.61	0.02
SQU-DS	2026/04/09 07:45:00	5.54	47.41	0.55	7.36	11.05	127.28	0.02
SQU-DS	2026/04/09 08:00:00	5.51	47.49	0.55	7.37	11.05	123.53	0.02
SQU-DS	2026/04/09 08:15:00	5.48	47.25	0.55	7.40	11.09	117.80	0.02
SQU-DS	2026/04/09 08:30:00	5.46	47.14	0.55	7.40	11.06	115.30	0.02
SQU-DS	2026/04/09 08:45:00	5.45	47.56	0.55	7.39	11.13	119.23	0.02
SQU-DS	2026/04/09 09:00:00	5.44	47.97	0.55	7.39	11.14	232.93	0.02
SQU-DS	2026/04/09 09:15:00	5.45	48.08	0.55	7.40	11.16	118.40	0.02
SQU-DS	2026/04/09 09:30:00	5.49	48.10	0.55	7.39	11.18	117.23	0.02
SQU-DS	2026/04/09 09:45:00	5.53	48.06	0.55	7.40	11.18	117.64	0.02
SQU-DS	2026/04/09 10:00:00	5.58	48.20	0.55	7.39	11.18	119.80	0.02
SQU-DS	2026/04/09 10:15:00	5.64	48.45	0.55	7.41	11.19	131.95	0.02
SQU-DS	2026/04/09 10:30:00	5.71	48.64	0.55	7.40	11.17	125.65	0.02
SQU-DS	2026/04/09 10:45:00	5.81	49.04	0.55	7.40	11.14	123.58	0.02
SQU-DS	2026/04/09 11:00:00	5.89	49.04	0.55	7.41	11.14	123.45	0.02
SQU-DS	2026/04/09 11:15:00	5.97	49.08	0.55	7.40	11.11	118.23	0.02
SQU-DS	2026/04/09 11:30:00	6.06	48.87	0.55	7.39	11.14	116.64	0.02
SQU-DS	2026/04/09 11:45:00	6.16	48.74	0.55	7.39	11.13	122.86	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026/04/09 12:00:00	6.25	48.75	0.55	7.40	11.13	114.23	0.02
SQU-DS	2026/04/09 12:15:00	6.36	48.50	0.55	7.39	11.14	112.57	0.02
SQU-DS	2026/04/09 12:30:00	6.44	48.45	0.55	7.40	11.13	112.06	0.02
SQU-DS	2026/04/09 12:45:00	6.53	48.37	0.55	7.41	11.08	110.66	0.02
SQU-DS	2026/04/09 13:00:00	6.63	48.27	0.55	7.40	11.10	111.79	0.02
SQU-DS	2026/04/09 13:15:00	6.73	48.37	0.55	7.38	11.12	115.61	0.02
SQU-DS	2026/04/09 13:30:00	6.82	48.40	0.55	7.40	11.08	113.67	0.02
SQU-DS	2026/04/09 13:45:00	6.93	48.31	0.55	7.41	11.03	114.67	0.02
SQU-DS	2026/04/09 14:00:00	7.03	48.23	0.55	7.39	11.05	117.45	0.02
SQU-DS	2026/04/09 14:15:00	7.13	48.15	0.55	7.39	11.07	116.32	0.02
SQU-DS	2026/04/09 14:30:00	7.23	47.99	0.55	7.37	11.07	151.17	0.02
SQU-DS	2026/04/09 14:45:00	7.32	48.07	0.55	7.39	11.02	110.95	0.02
SQU-DS	2026/04/09 15:00:00	7.40	48.03	0.55	7.39	10.98	120.21	0.02
SQU-DS	2026/04/09 15:15:00	7.48	48.06	0.55	7.40	10.97	117.65	0.02
SQU-DS	2026/04/09 15:30:00	7.56	48.04	0.55	7.38	10.96	125.08	0.02
SQU-DS	2026/04/09 15:45:00	7.63	48.05	0.55	7.40	10.92	118.69	0.02
SQU-DS	2026/04/09 16:00:00	7.68	48.13	0.55	7.39	10.91	130.55	0.02
SQU-DS	2026/04/09 16:15:00	7.73	47.98	0.55	7.38	10.90	127.38	0.02
SQU-DS	2026/04/09 16:30:00	7.77	48.00	0.55	7.39	10.88	128.78	0.02
SQU-DS	2026/04/09 16:45:00	7.80	48.10	0.55	7.39	10.86	127.38	0.02
SQU-DS	2026/04/09 17:00:00	7.83	48.08	0.55	7.40	10.80	128.39	0.02
SQU-DS	2026/04/09 17:15:00	7.83	48.03	0.55	7.38	10.87	127.33	0.02
SQU-DS	2026/04/09 17:30:00	7.83	48.21	0.55	7.39	10.83	119.33	0.02
SQU-DS	2026/04/09 17:45:00	7.76	48.25	0.55	7.39	10.83	139.59	0.02
SQU-DS	2026/04/09 18:00:00	7.71	48.30	0.55	7.40	10.76	138.64	0.02
SQU-DS	2026/04/09 18:15:00	7.68	48.34	0.55	7.38	10.75	123.30	0.02
SQU-DS	2026/04/09 18:30:00	7.64	48.36	0.55	7.39	10.75	126.25	0.02
SQU-DS	2026/04/09 18:45:00	7.58	48.34	0.55	7.39	10.70	123.49	0.02
SQU-DS	2026/04/09 19:00:00	7.52	48.43	0.55	7.39	10.72	126.79	0.02
SQU-DS	2026/04/09 19:15:00	7.47	48.47	0.55	7.40	10.68	124.78	0.02
SQU-DS	2026/04/09 19:30:00	7.44	48.46	0.55	7.37	10.69	129.64	0.02
SQU-DS	2026/04/09 19:45:00	7.41	48.57	0.55	7.39	10.65	116.75	0.02
SQU-DS	2026/04/09 20:00:00	7.39	48.63	0.55	7.39	10.60	117.23	0.02
SQU-DS	2026/04/09 20:15:00	7.35	48.84	0.55	7.40	10.58	119.67	0.02
SQU-DS	2026/04/09 20:30:00	7.32	48.88	0.55	7.38	10.58	130.15	0.02
SQU-DS	2026/04/09 20:45:00	7.31	48.91	0.55	7.38	10.55	120.55	0.02
SQU-DS	2026/04/09 21:00:00	7.30	48.90	0.55	7.40	10.49	121.17	0.02
SQU-DS	2026/04/09 21:15:00	7.29	48.98	0.55	7.38	10.50	121.34	0.02
SQU-DS	2026/04/09 21:30:00	7.26	49.04	0.55	7.37	10.50	123.95	0.02
SQU-DS	2026/04/09 21:45:00	7.24	49.29	0.55	7.39	10.47	124.62	0.02
SQU-DS	2026/04/09 22:00:00	7.24	49.25	0.55	7.38	10.46	121.90	0.02
SQU-DS	2026/04/09 22:15:00	7.23	49.37	0.55	7.35	10.46	124.86	0.02
SQU-DS	2026/04/09 22:30:00	7.22	49.39	0.55	7.39	10.42	123.23	0.02
SQU-DS	2026/04/09 22:45:00	7.20	49.38	0.55	7.39	10.32	122.47	0.02
SQU-DS	2026/04/09 23:00:00	7.18	49.16	0.55	7.39	10.34	123.10	0.02
SQU-DS	2026/04/09 23:15:00	7.16	49.04	0.55	7.39	10.38	122.62	0.02
SQU-DS	2026/04/09 23:30:00	7.14	48.88	0.55	7.39	10.42	122.94	0.02
SQU-DS	2026/04/09 23:45:00	7.11	48.83	0.55	7.38	10.44	123.92	0.02
SQU-DS	2026/04/10 00:00:00	7.09	48.71	0.55	7.37	10.47	123.01	0.02
SQU-DS	2026/04/10 00:15:00	7.05	48.47	0.55	7.39	10.50	124.56	0.02
SQU-DS	2026/04/10 00:30:00	7.02	48.40	0.55	7.40	10.49	121.12	0.02
SQU-DS	2026/04/10 00:45:00	6.98	48.48	0.55	7.40	10.49	125.06	0.02
SQU-DS	2026/04/10 01:00:00	6.92	48.29	0.55	7.40	10.54	120.06	0.02
SQU-DS	2026/04/10 01:15:00	6.91	48.37	0.55	7.40	10.53	120.36	0.02
SQU-DS	2026/04/10 01:30:00	6.86	48.15	0.55	7.40	10.57	122.27	0.02
SQU-DS	2026/04/10 01:45:00	6.81	48.18	0.55	7.40	10.59	127.46	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	2026/04/10 02:00:00	6.77	48.32	0.55	7.40	10.65	103.48	0.02
SQU-DS	2026/04/10 02:15:00	6.72	48.19	0.55	7.40	10.66	109.92	0.02
SQU-DS	2026/04/10 02:30:00	6.68	47.95	0.55	7.40	10.65	103.94	0.02
SQU-DS	2026/04/10 02:45:00	6.65	47.78	0.55	7.41	10.68	107.66	0.02
SQU-DS	2026/04/10 03:00:00	6.59	47.83	0.55	7.40	10.63	102.93	0.02
SQU-DS	2026/04/10 03:15:00	6.54	47.67	0.55	7.40	10.64	100.28	0.02
SQU-DS	2026/04/10 03:30:00	6.51	47.67	0.55	7.40	10.64	110.37	0.02
SQU-DS	2026/04/10 03:45:00	6.45	47.33	0.55	7.40	10.68	101.27	0.02
SQU-DS	2026/04/10 04:00:00	6.39	47.18	0.55	7.40	10.71	99.53	0.02
SQU-DS	2026/04/10 04:15:00	6.35	47.37	0.55	7.41	10.73	100.30	0.02
SQU-DS	2026/04/10 04:30:00	6.30	46.99	0.55	7.40	10.73	103.03	0.02
SQU-DS	2026/04/10 04:45:00	6.26	46.53	0.55	7.40	10.76	102.59	0.02
SQU-DS	2026/04/10 05:00:00	6.19	46.55	0.55	7.41	10.81	104.18	0.02
SQU-DS	2026/04/10 05:15:00	6.16	46.33	0.55	7.40	10.81	102.86	0.02
SQU-DS	2026/04/10 05:30:00	6.10	46.12	0.55	7.40	10.83	116.12	0.02
SQU-DS	2026/04/10 05:45:00	6.07	46.21	0.55	7.40	10.84	113.47	0.02
SQU-DS	2026/04/10 06:00:00	6.03	46.11	0.55	7.39	10.86	110.32	0.02
SQU-DS	2026/04/10 06:15:00	5.98	46.07	0.55	7.40	10.86	109.66	0.02
SQU-DS	2026/04/10 06:30:00	5.93	46.09	0.55	7.40	10.86	117.98	0.02
SQU-DS	2026/04/10 06:45:00	5.85	45.97	0.55	7.40	10.89	120.18	0.02
SQU-DS	2026/04/10 07:00:00	5.82	45.94	0.55	7.40	10.93	113.42	0.02
SQU-DS	2026/04/10 07:15:00	5.78	45.99	0.55	7.39	10.93	112.22	0.02
SQU-DS	2026/04/10 07:30:00	5.73	45.83	0.55	7.40	10.96	114.18	0.02
SQU-DS	2026/04/10 07:45:00	5.71	45.93	0.55	7.38	10.97	126.90	0.02
SQU-DS	2026/04/10 08:00:00	5.67	45.89	0.55	7.38	10.95	125.54	0.02
SQU-DS	2026/04/10 08:15:00	5.64	46.03	0.55	7.39	10.98	117.09	0.02
SQU-DS	2026/04/10 08:30:00	5.60	45.83	0.55	7.39	10.99	122.34	0.02
SQU-DS	2026/04/10 08:45:00	5.61	46.20	0.55	7.39	11.03	120.86	0.02
SQU-DS	2026/04/10 09:00:00	5.61	46.96	0.55	7.38	11.00	143.35	0.02
SQU-DS	2026/04/10 09:15:00	5.60	46.79	0.55	7.39	10.99	138.19	0.02
SQU-DS	2026/04/10 09:30:00	5.63	46.73	0.55	7.39	10.99	137.21	0.02
SQU-DS	2026/04/10 09:45:00	5.67	46.68	0.55	7.41	11.00	139.81	0.02
SQU-DS	2026/04/10 10:00:00	5.73	46.74	0.55	7.40	10.98	137.78	0.02
SQU-DS	2026/04/10 10:15:00	5.79	46.84	0.55	7.39	11.00	140.87	0.02
SQU-DS	2026/04/10 10:30:00	5.85	47.03	0.55	7.38	11.03	115.16	0.02
SQU-DS	2026/04/10 10:45:00	5.91	47.19	0.55	7.40	11.01	112.22	0.02
SQU-DS	2026/04/10 11:00:00	5.97	46.83	0.55	7.40	10.97	108.81	0.02
SQU-DS	2026/04/10 11:15:00	6.04	46.72	0.55	7.41	11.01	104.49	0.02
SQU-DS	2026/04/10 11:30:00	6.12	46.70	0.55	7.40	11.03	103.96	0.02
SQU-DS	2026/04/10 11:45:00	6.22	46.62	0.55	7.40	11.00	110.30	0.02
SQU-DS	2026/04/10 12:00:00	6.31	46.88	0.55	7.40	10.95	117.62	0.02
SQU-DS	2026/04/10 12:15:00	6.41	46.63	0.55	7.40	10.95	136.04	0.02
SQU-DS	2026/04/10 12:30:00	6.49	46.63	0.55	7.40	10.92	127.76	0.02
SQU-DS	2026/04/10 12:45:00	6.57	46.63	0.55	7.40	10.90	109.85	0.02
SQU-DS	2026/04/10 13:00:00	6.64	46.60	0.55	7.38	10.92	109.42	0.02
SQU-DS	2026/04/10 13:15:00	6.71	46.46	0.55	7.39	10.90	112.79	0.02
SQU-DS	2026/04/10 13:30:00	6.78	46.12	0.55	7.38	10.89	111.15	0.02
SQU-DS	2026/04/10 13:45:00	6.87	45.92	0.55	7.39	10.89	106.94	0.02
SQU-DS	2026/04/10 14:00:00	6.96	45.94	0.55	7.37	10.90	107.51	0.02
SQU-DS	2026/04/10 14:15:00	7.10	45.71	0.55	7.38	10.90	106.88	0.02
SQU-DS	2026/04/10 14:30:00	7.19	45.78	0.55	7.38	10.88	100.38	0.02
SQU-DS	2026/04/10 14:45:00	7.30	45.94	0.55	7.40	10.79	97.90	0.02
SQU-DS	2026/04/10 15:00:00	7.38	45.72	0.55	7.40	10.80	97.48	0.02
SQU-DS	2026/04/10 15:15:00	7.44	45.73	0.55	7.39	10.79	95.72	0.02
SQU-DS	2026/04/10 15:30:00	7.46	45.77	0.55	7.38	10.82	97.60	0.02
SQU-DS	2026/04/10 15:45:00	7.45	45.65	0.55	7.38	10.81	106.92	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026/04/10 16:00:00	7.44	45.77	0.55	7.39	10.77	106.22	0.02
SQU-DS	2026/04/10 16:15:00	7.47	45.72	0.55	7.39	10.78	107.31	0.02
SQU-DS	2026/04/10 16:30:00	7.50	45.67	0.55	7.38	10.75	107.91	0.02
SQU-DS	2026/04/10 16:45:00	7.52	45.69	0.55	7.38	10.78	112.34	0.02
SQU-DS	2026/04/10 17:00:00	7.51	45.75	0.55	7.39	10.72	129.02	0.02
SQU-DS	2026/04/10 17:15:00	7.47	45.42	0.55	7.39	10.72	107.81	0.02
SQU-DS	2026/04/10 17:30:00	7.44	45.53	0.55	7.40	10.74	144.34	0.02
SQU-DS	2026/04/10 17:45:00	7.43	45.35	0.55	7.38	10.77	104.24	0.02
SQU-DS	2026/04/10 18:00:00	7.41	45.40	0.55	7.40	10.75	103.92	0.02
SQU-DS	2026/04/10 18:15:00	7.40	45.68	0.55	7.40	10.70	104.47	0.02
SQU-DS	2026/04/10 18:30:00	7.40	45.83	0.55	7.40	10.68	103.58	0.02
SQU-DS	2026/04/10 18:45:00	7.40	46.07	0.55	7.40	10.66	102.70	0.02
SQU-DS	2026/04/10 19:00:00	7.40	46.01	0.55	7.39	10.65	102.89	0.02
SQU-DS	2026/04/10 19:15:00	7.40	45.85	0.55	7.40	10.62	102.69	0.02
SQU-DS	2026/04/10 19:30:00	7.40	46.17	0.55	7.40	10.56	103.23	0.02
SQU-DS	2026/04/10 19:45:00	7.41	46.19	0.55	7.39	10.57	112.86	0.02
SQU-DS	2026/04/10 20:00:00	7.41	45.98	0.55	7.41	10.53	108.82	0.02
SQU-DS	2026/04/10 20:15:00	7.41	46.27	0.55	7.38	10.55	113.14	0.02
SQU-DS	2026/04/10 20:30:00	7.40	46.33	0.55	7.39	10.52	111.31	0.02
SQU-DS	2026/04/10 20:45:00	7.39	46.47	0.55	7.40	10.47	111.90	0.02
SQU-DS	2026/04/10 21:00:00	7.37	46.40	0.55	7.39	10.46	108.63	0.02
SQU-DS	2026/04/10 21:15:00	7.36	46.73	0.55	7.39	10.43	110.84	0.02
SQU-DS	2026/04/10 21:30:00	7.35	46.50	0.55	7.38	10.43	105.15	0.02
SQU-DS	2026/04/10 21:45:00	7.34	46.43	0.55	7.39	10.40	100.73	0.02
SQU-DS	2026/04/10 22:00:00	7.33	46.64	0.55	7.38	10.41	99.30	0.02
SQU-DS	2026/04/10 22:15:00	7.32	46.57	0.55	7.38	10.39	95.94	0.02
SQU-DS	2026/04/10 22:30:00	7.31	46.40	0.55	7.38	10.39	95.59	0.02
SQU-DS	2026/04/10 22:45:00	7.31	46.32	0.55	7.39	10.34	113.97	0.02
SQU-DS	2026/04/10 23:00:00	7.30	46.28	0.55	7.38	10.37	86.71	0.02
SQU-DS	2026/04/10 23:15:00	7.28	45.96	0.55	7.38	10.35	83.16	0.02
SQU-DS	2026/04/10 23:30:00	7.28	45.89	0.55	7.38	10.36	82.16	0.02
SQU-DS	2026/04/10 23:45:00	7.26	45.45	0.55	7.39	10.39	80.13	0.02
SQU-DS	2026/04/11 00:00:00	7.24	45.67	0.55	7.37	10.41	81.11	0.02
SQU-DS	2026/04/11 00:15:00	7.23	45.66	0.55	7.38	10.42	80.47	0.02
SQU-DS	2026/04/11 00:30:00	7.22	45.22	0.55	7.38	10.44	85.01	0.02
SQU-DS	2026/04/11 00:45:00	7.19	44.94	0.55	7.38	10.47	83.59	0.02
SQU-DS	2026/04/11 01:00:00	7.18	45.46	0.55	7.39	10.45	87.06	0.02
SQU-DS	2026/04/11 01:15:00	7.17	45.79	0.55	7.40	10.46	82.55	0.02
SQU-DS	2026/04/11 01:30:00	7.13	45.43	0.55	7.40	10.52	76.03	0.02
SQU-DS	2026/04/11 01:45:00	7.09	45.60	0.55	7.40	10.52	69.19	0.02
SQU-DS	2026/04/11 02:00:00	7.06	45.92	0.55	7.38	10.50	61.18	0.02
SQU-DS	2026/04/11 02:15:00	7.03	45.37	0.55	7.39	10.50	53.14	0.02
SQU-DS	2026/04/11 02:30:00	7.00	45.42	0.55	7.39	10.44	41.32	0.02
SQU-DS	2026/04/11 02:45:00	6.96	45.26	0.55	7.40	10.48	46.56	0.02
SQU-DS	2026/04/11 03:00:00	6.93	45.46	0.55	7.39	10.51	40.77	0.02
SQU-DS	2026/04/11 03:15:00	6.91	45.61	0.55	7.40	10.48	26.34	0.02
SQU-DS	2026/04/11 03:30:00	6.92	45.43	0.55	7.40	10.42	24.32	0.02
SQU-DS	2026/04/11 03:45:00	6.88	44.88	0.55	7.39	10.46	22.69	0.02
SQU-DS	2026/04/11 04:00:00	6.85	44.82	0.55	7.39	10.48	22.08	0.02
SQU-DS	2026/04/11 04:15:00	6.80	44.52	0.55	7.39	10.46	21.95	0.02
SQU-DS	2026/04/11 04:30:00	6.77	44.86	0.55	7.39	10.44	21.31	0.02
SQU-DS	2026/04/11 04:45:00	6.74	44.01	0.55	7.39	10.48	28.23	0.02
SQU-DS	2026/04/11 05:00:00	6.68	44.46	0.55	7.39	10.49	47.43	0.02
SQU-DS	2026/04/11 05:15:00	6.65	43.99	0.55	7.38	10.54	40.69	0.02
SQU-DS	2026/04/11 05:30:00	6.61	43.85	0.55	7.38	10.56	50.85	0.02
SQU-DS	2026/04/11 05:45:00	6.57	43.78	0.55	7.39	10.40	41.43	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026/04/11 06:00:00	6.54	43.85	0.55	7.39	10.56	48.88	0.02
SQU-DS	2026/04/11 06:15:00	6.50	43.74	0.55	7.38	10.61	64.04	0.02
SQU-DS	2026/04/11 06:30:00	6.48	43.26	0.55	7.38	10.62	45.89	0.02
SQU-DS	2026/04/11 06:45:00	6.44	42.95	0.55	7.38	10.68	43.31	0.02
SQU-DS	2026/04/11 07:00:00	6.43	43.24	0.55	7.38	10.66	56.52	0.02
SQU-DS	2026/04/11 07:15:00	6.40	43.01	0.55	7.38	10.67	56.16	0.02
SQU-DS	2026/04/11 07:30:00	6.39	43.07	0.55	7.38	10.71	60.54	0.02
SQU-DS	2026/04/11 07:45:00	6.36	42.95	0.55	7.38	10.73	55.21	0.02
SQU-DS	2026/04/11 08:00:00	6.34	42.95	0.55	7.38	10.72	55.77	0.02
SQU-DS	2026/04/11 08:15:00	6.31	42.68	0.55	7.37	10.80	48.21	0.02
SQU-DS	2026/04/11 08:30:00	6.31	42.44	0.55	7.38	10.77	46.88	0.02
SQU-DS	2026/04/11 08:45:00	6.31	42.39	0.55	7.38	10.80	45.69	0.02
SQU-DS	2026/04/11 09:00:00	6.31	43.19	0.55	7.38	10.82	43.92	0.02
SQU-DS	2026/04/11 09:15:00	6.32	43.29	0.55	7.38	10.78	42.20	0.02
SQU-DS	2026/04/11 09:30:00	6.32	43.06	0.55	7.38	10.83	40.79	0.02
SQU-DS	2026/04/11 09:45:00	6.33	42.85	0.55	7.38	10.81	45.52	0.02
SQU-DS	2026/04/11 10:00:00	6.34	43.32	0.55	7.37	10.85	43.72	0.02
SQU-DS	2026/04/11 10:15:00	6.36	43.07	0.55	7.38	10.77	51.61	0.02
SQU-DS	2026/04/11 10:30:00	6.40	42.97	0.55	7.38	10.78	49.80	0.02
SQU-DS	2026/04/11 10:45:00	6.44	42.89	0.55	7.39	10.80	49.53	0.02
SQU-DS	2026/04/11 11:00:00	6.51	43.02	0.55	7.39	10.79	44.49	0.02
SQU-DS	2026/04/11 11:15:00	6.60	43.24	0.55	7.39	10.82	45.35	0.02
SQU-DS	2026/04/11 11:30:00	6.69	42.67	0.55	7.40	10.78	48.73	0.02
SQU-DS	2026/04/11 11:45:00	6.78	42.79	0.55	7.40	10.70	46.95	0.02
SQU-DS	2026/04/11 12:00:00	6.87	42.81	0.55	7.40	10.70	44.92	0.02
SQU-DS	2026/04/11 12:15:00	6.95	42.86	0.55	7.40	10.70	47.47	0.02
SQU-DS	2026/04/11 12:30:00	7.05	42.94	0.55	7.40	10.65	46.71	0.02
SQU-DS	2026/04/11 12:45:00	7.15	42.76	0.55	7.39	10.66	46.03	0.02
SQU-DS	2026/04/11 13:00:00	7.24	42.55	0.55	7.39	10.66	46.99	0.02
SQU-DS	2026/04/11 13:15:00	7.32	42.45	0.55	7.39	10.68	47.03	0.02
SQU-DS	2026/04/11 13:30:00	7.38	42.33	0.55	7.39	10.67	49.40	0.02
SQU-DS	2026/04/11 13:45:00	7.45	42.42	0.55	7.39	10.65	45.89	0.02
SQU-DS	2026/04/11 14:00:00	7.49	42.52	0.55	7.39	10.64	45.75	0.02
SQU-DS	2026/04/11 14:15:00	7.56	42.36	0.55	7.39	10.60	44.37	0.02
SQU-DS	2026/04/11 14:30:00	7.65	42.23	0.55	7.39	10.62	45.26	0.02
SQU-DS	2026/04/11 14:45:00	7.75	41.98	0.55	7.39	10.55	43.11	0.02
SQU-DS	2026/04/11 15:00:00	7.82	42.01	0.55	7.38	10.56	43.42	0.02
SQU-DS	2026/04/11 15:15:00	7.89	42.00	0.55	7.38	10.56	42.33	0.02
SQU-DS	2026/04/11 15:30:00	7.94	42.10	0.55	7.38	10.57	42.83	0.02
SQU-DS	2026/04/11 15:45:00	7.96	41.84	0.55	7.38	10.48	49.65	0.02
SQU-DS	2026/04/11 16:00:00	8.01	41.99	0.55	7.37	10.45	49.57	0.02
SQU-DS	2026/04/11 16:15:00	8.09	41.91	0.55	7.37	10.47	49.34	0.02
SQU-DS	2026/04/11 16:30:00	8.15	41.43	0.55	7.37	10.41	43.07	0.02
SQU-DS	2026/04/11 16:45:00	8.22	41.52	0.55	7.37	10.40	42.20	0.02
SQU-DS	2026/04/11 17:00:00	8.27	41.39	0.55	7.37	10.39	43.54	0.02
SQU-DS	2026/04/11 17:15:00	8.27	41.44	0.55	7.37	10.37	42.75	0.02
SQU-DS	2026/04/11 17:30:00	8.26	41.72	0.55	7.37	10.33	43.13	0.02
SQU-DS	2026/04/11 17:45:00	8.23	41.53	0.55	7.37	10.30	44.33	0.02
SQU-DS	2026/04/11 18:00:00	8.21	41.41	0.55	7.36	10.33	43.13	0.02
SQU-DS	2026/04/11 18:15:00	8.18	41.41	0.55	7.37	10.28	38.47	0.02
SQU-DS	2026/04/11 18:30:00	8.14	41.17	0.55	7.37	10.33	34.38	0.02
SQU-DS	2026/04/11 18:45:00	8.11	41.45	0.55	7.36	10.30	33.89	0.02
SQU-DS	2026/04/11 19:00:00	8.07	41.22	0.55	7.36	10.32	33.58	0.02
SQU-DS	2026/04/11 19:15:00	8.05	41.57	0.55	7.36	10.26	33.31	0.02
SQU-DS	2026/04/11 19:30:00	8.02	41.51	0.55	7.36	10.25	35.43	0.02
SQU-DS	2026/04/11 19:45:00	7.98	41.71	0.55	7.36	10.20	36.81	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	2026/04/11 20:00:00	7.94	41.31	0.55	7.36	10.19	44.91	0.02
SQU-DS	2026/04/11 20:15:00	7.91	41.37	0.55	7.36	10.19	45.20	0.02
SQU-DS	2026/04/11 20:30:00	7.89	41.29	0.55	7.36	10.16	42.14	0.02
SQU-DS	2026/04/11 20:45:00	7.86	41.21	0.55	7.36	10.13	40.54	0.02
SQU-DS	2026/04/11 21:00:00	7.84	41.09	0.55	7.36	10.09	40.15	0.02
SQU-DS	2026/04/11 21:15:00	7.84	41.14	0.55	7.35	10.06	37.76	0.02
SQU-DS	2026/04/11 21:30:00	7.80	41.15	0.55	7.35	10.07	37.18	0.02
SQU-DS	2026/04/11 21:45:00	7.79	41.09	0.55	7.35	10.06	36.75	0.02
SQU-DS	2026/04/11 22:00:00	7.78	41.00	0.55	7.35	9.99	39.27	0.02
SQU-DS	2026/04/11 22:15:00	7.77	40.87	0.55	7.35	9.97	39.09	0.02
SQU-DS	2026/04/11 22:30:00	7.74	40.79	0.55	7.35	9.97	39.45	0.02
SQU-DS	2026/04/11 22:45:00	7.73	40.95	0.55	7.34	9.99	39.96	0.02
SQU-DS	2026/04/11 23:00:00	7.70	40.80	0.55	7.34	9.98	39.18	0.02
SQU-DS	2026/04/11 23:15:00	7.69	40.64	0.55	7.34	10.01	35.39	0.02
SQU-DS	2026/04/11 23:30:00	7.65	40.62	0.55	7.34	9.98	35.52	0.02
SQU-DS	2026/04/11 23:45:00	7.64	39.99	0.55	7.34	10.03	33.92	0.02
SQU-DS	2026/04/12 00:00:00	7.63	40.08	0.55	7.34	10.00	26.35	0.02
SQU-DS	2026/04/12 00:15:00	7.61	39.81	0.55	7.34	9.94	27.65	0.02
SQU-DS	2026/04/12 00:30:00	7.57	39.60	0.55	7.34	9.98	24.96	0.02
SQU-DS	2026/04/12 00:45:00	7.55	39.44	0.55	7.34	10.00	24.03	0.02
SQU-DS	2026/04/12 01:00:00	7.50	39.16	0.55	7.35	10.03	24.05	0.02
SQU-DS	2026/04/12 01:15:00	7.47	38.64	0.55	7.34	10.23	37.52	0.02
SQU-DS	2026/04/12 01:30:00	7.42	38.92	0.55	7.33	10.45	30.40	0.02
SQU-DS	2026/04/12 01:45:00	7.38	38.68	0.55	7.34	10.56	45.94	0.02
SQU-DS	2026/04/12 02:00:00	7.32	38.28	0.55	7.35	10.59	27.91	0.02
SQU-DS	2026/04/12 02:15:00	7.27	38.44	0.55	7.36	10.58	15.43	0.02
SQU-DS	2026/04/12 02:30:00	7.22	38.84	0.54	7.38	10.60	6.37	0.02
SQU-DS	2026/04/12 02:45:00	7.17	36.58	0.54	7.40	10.47	3.75	0.02
SQU-DS	2026/04/12 03:00:00	7.14	34.70	0.54	7.41	10.37	3.24	0.01
SQU-DS	2026/04/12 03:15:00	7.06	33.42	0.54	7.41	10.32	3.03	0.01
SQU-DS	2026/04/12 03:30:00	7.03	32.43	0.54	7.41	10.26	2.74	0.01
SQU-DS	2026/04/12 03:45:00	6.97	31.52	0.54	7.41	10.20	2.52	0.01
SQU-DS	2026/04/12 04:00:00	6.91	31.22	0.55	7.41	10.17	2.46	0.01
SQU-DS	2026/04/12 04:15:00	6.86	31.09	0.55	7.41	10.14	1.89	0.01
SQU-DS	2026/04/12 04:30:00	6.82	30.95	0.55	7.41	10.12	2.01	0.01
SQU-DS	2026/04/12 04:45:00	6.78	30.84	0.55	7.38	10.08	2.01	0.01
SQU-DS	2026/04/12 05:00:00	6.75	30.38	0.55	7.38	10.12	2.29	0.01
SQU-DS	2026/04/12 05:15:00	6.69	29.23	0.55	7.37	10.17	2.60	0.01
SQU-DS	2026/04/12 05:30:00	6.68	36.43	0.55	7.37	10.22	2.17	0.02
SQU-DS	2026/04/12 05:45:00	6.62	36.23	0.55	7.35	10.25	2.22	0.02
SQU-DS	2026/04/12 06:00:00	6.60	36.65	0.55	7.35	10.24	2.34	0.02
SQU-DS	2026/04/12 06:15:00	6.58	36.39	0.55	7.35	10.30	2.40	0.02
SQU-DS	2026/04/12 06:30:00	6.53	35.77	0.55	7.35	10.36	2.27	0.02
SQU-DS	2026/04/12 06:45:00	6.51	35.68	0.55	7.35	10.37	1.50	0.02
SQU-DS	2026/04/12 07:00:00	6.48	36.07	0.55	7.34	10.42	2.04	0.02
SQU-DS	2026/04/12 07:15:00	6.46	35.55	0.55	7.33	10.53	2.93	0.02
SQU-DS	2026/04/12 07:30:00	6.44	35.60	0.55	7.34	10.57	2.07	0.02
SQU-DS	2026/04/12 07:45:00	6.45	35.75	0.55	7.33	10.58	1.96	0.02
SQU-DS	2026/04/12 08:00:00	6.43	35.99	0.55	7.34	10.60	1.84	0.02
SQU-DS	2026/04/12 08:15:00	6.42	35.81	0.55	7.33	10.66	2.48	0.02
SQU-DS	2026/04/12 08:30:00	6.41	35.51	0.55	7.33	10.71	3.29	0.02
SQU-DS	2026/04/12 08:45:00	6.40	35.36	0.55	7.33	10.73	4.06	0.02
SQU-DS	2026/04/12 09:00:00	6.42	36.93	0.55	7.33	10.82	4.84	0.02
SQU-DS	2026/04/12 09:15:00	6.41	36.90	0.55	7.33	10.82	6.76	0.02
SQU-DS	2026/04/12 09:30:00	6.40	36.81	0.55	7.33	10.86	6.50	0.02
SQU-DS	2026/04/12 09:45:00	6.39	37.01	0.55	7.33	10.87	7.01	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026/04/12 10:00:00	6.42	37.07	0.55	7.32	10.86	6.73	0.02
SQU-DS	2026/04/12 10:15:00	6.43	37.06	0.55	7.33	10.88	7.28	0.02
SQU-DS	2026/04/12 10:30:00	6.46	37.19	0.55	7.34	10.87	9.06	0.02
SQU-DS	2026/04/12 10:45:00	6.49	37.22	0.55	7.34	10.83	8.13	0.02
SQU-DS	2026/04/12 11:00:00	6.53	37.56	0.55	7.34	10.85	7.12	0.02
SQU-DS	2026/04/12 11:15:00	6.58	37.48	0.55	7.34	10.83	7.29	0.02
SQU-DS	2026/04/12 11:30:00	6.62	37.48	0.55	7.34	10.85	7.45	0.02
SQU-DS	2026/04/12 11:45:00	6.67	37.48	0.55	7.34	10.85	6.79	0.02
SQU-DS	2026/04/12 12:00:00	6.75	37.51	0.55	7.34	10.84	6.85	0.02
SQU-DS	2026/04/12 12:15:00	6.85	37.60	0.54	7.35	10.82	6.60	0.02
SQU-DS	2026/04/12 12:30:00	6.96	37.85	0.54	7.35	10.83	6.23	0.02
SQU-DS	2026/04/12 12:45:00	7.02	37.70	0.54	7.35	10.83	7.25	0.02
SQU-DS	2026/04/12 13:00:00	7.06	37.64	0.54	7.35	10.84	6.64	0.02
SQU-DS	2026/04/12 13:15:00	7.10	37.85	0.54	7.34	10.82	8.20	0.02
SQU-DS	2026/04/12 13:30:00	7.16	37.88	0.54	7.35	10.79	6.86	0.02
SQU-DS	2026/04/12 13:45:00	7.23	38.00	0.54	7.35	10.83	7.01	0.02
SQU-DS	2026/04/12 14:00:00	7.31	38.20	0.54	7.35	10.75	6.23	0.02
SQU-DS	2026/04/12 14:15:00	7.41	37.74	0.54	7.35	10.73	7.65	0.02
SQU-DS	2026/04/12 14:30:00	7.48	37.82	0.54	7.35	10.70	6.61	0.02
SQU-DS	2026/04/12 14:45:00	7.54	38.05	0.54	7.35	10.71	6.48	0.02
SQU-DS	2026/04/12 15:00:00	7.61	38.06	0.54	7.34	10.67	6.45	0.02
SQU-DS	2026/04/12 15:15:00	7.64	38.30	0.54	7.34	10.69	6.85	0.02
SQU-DS	2026/04/12 15:30:00	7.68	38.17	0.54	7.34	10.65	6.90	0.02
SQU-DS	2026/04/12 15:45:00	7.69	38.06	0.54	7.34	10.69	8.46	0.02
SQU-DS	2026/04/12 16:00:00	7.70	38.15	0.54	7.34	10.62	7.91	0.02
SQU-DS	2026/04/12 16:15:00	7.70	37.94	0.54	7.34	10.68	7.23	0.02
SQU-DS	2026/04/12 16:30:00	7.70	38.34	0.54	7.34	10.68	7.78	0.02
SQU-DS	2026/04/12 16:45:00	7.71	38.15	0.54	7.34	10.71	8.12	0.02
SQU-DS	2026/04/12 17:00:00	7.70	38.42	0.54	7.33	10.70	9.60	0.02
SQU-DS	2026/04/12 17:15:00	7.67	38.34	0.54	7.34	10.63	10.73	0.02
SQU-DS	2026/04/12 17:30:00	7.64	38.44	0.54	7.34	10.63	9.73	0.02
SQU-DS	2026/04/12 17:45:00	7.61	38.45	0.54	7.33	10.67	9.97	0.02
SQU-DS	2026/04/12 18:00:00	7.60	38.54	0.54	7.34	10.63	10.16	0.02
SQU-DS	2026/04/12 18:15:00	7.60	38.60	0.54	7.34	10.60	10.62	0.02
SQU-DS	2026/04/12 18:30:00	7.59	38.75	0.54	7.34	10.63	12.61	0.02
SQU-DS	2026/04/12 18:45:00	7.58	38.98	0.54	7.34	10.59	14.70	0.02
SQU-DS	2026/04/12 19:00:00	7.57	38.87	0.54	7.34	10.56	14.50	0.02
SQU-DS	2026/04/12 19:15:00	7.55	38.58	0.54	7.34	10.54	12.41	0.02
SQU-DS	2026/04/12 19:30:00	7.54	38.60	0.54	7.34	10.55	12.29	0.02
SQU-DS	2026/04/12 19:45:00	7.54	38.68	0.55	7.34	10.55	12.96	0.02
SQU-DS	2026/04/12 20:00:00	7.50	38.92	0.55	7.33	10.52	12.74	0.02
SQU-DS	2026/04/12 20:15:00	7.49	38.99	0.55	7.33	10.49	12.18	0.02
SQU-DS	2026/04/12 20:30:00	7.48	39.45	0.55	7.33	10.46	12.16	0.02
SQU-DS	2026/04/12 20:45:00	7.46	39.30	0.55	7.33	10.43	11.17	0.02
SQU-DS	2026/04/12 21:00:00	7.45	38.79	0.55	7.32	10.49	10.91	0.02
SQU-DS	2026/04/12 21:15:00	7.43	39.44	0.55	7.32	10.48	11.05	0.02
SQU-DS	2026/04/12 21:30:00	7.41	39.13	0.55	7.33	10.46	13.15	0.02
SQU-DS	2026/04/12 21:45:00	7.40	39.40	0.55	7.32	10.49	13.10	0.02
SQU-DS	2026/04/12 22:00:00	7.38	39.05	0.55	7.32	10.43	13.02	0.02
SQU-DS	2026/04/12 22:15:00	7.37	39.49	0.55	7.32	10.45	11.34	0.02
SQU-DS	2026/04/12 22:30:00	7.35	39.23	0.55	7.33	10.47	12.12	0.02
SQU-DS	2026/04/12 22:45:00	7.34	39.21	0.55	7.33	10.47	11.63	0.02
SQU-DS	2026/04/12 23:00:00	7.31	39.50	0.55	7.33	10.47	12.93	0.02
SQU-DS	2026/04/12 23:15:00	7.29	39.59	0.55	7.32	10.48	13.79	0.02
SQU-DS	2026/04/12 23:30:00	7.26	39.18	0.55	7.32	10.51	14.58	0.02
SQU-DS	2026/04/12 23:45:00	7.24	39.21	0.55	7.32	10.52	14.46	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	2026/04/06 00:00:00	6.89	58.87	336.94	7.32	11.82	15.68	0.03
SQU-US	2026/04/06 00:15:00	6.88	59.04	339.25	7.31	11.83	19.35	0.03
SQU-US	2026/04/06 00:30:00	6.85	57.80	339.57	7.32	11.84	16.66	0.03
SQU-US	2026/04/06 00:45:00	6.82	57.04	339.74	7.30	11.85	16.18	0.03
SQU-US	2026/04/06 01:00:00	6.83	45.23	335.14	7.32	11.85	11.00	0.02
SQU-US	2026/04/06 01:15:00	6.76	0.08	323.71	7.57	12.34	10.27	0.00
SQU-US	2026/04/06 01:30:00	6.64	0.08	348.38	7.47	12.39	9.29	0.00
SQU-US	2026/04/06 01:45:00	6.51	0.08	356.68	7.37	12.41	7.99	0.00
SQU-US	2026/04/06 02:00:00	6.39	0.09	364.79	7.40	12.46	7.72	0.00
SQU-US	2026/04/06 02:15:00	6.29	0.09	348.53	7.56	12.49	31.95	0.00
SQU-US	2026/04/06 02:30:00	6.22	0.00	367.42	7.42	12.51	30.92	0.00
SQU-US	2026/04/06 02:45:00	6.13	0.00	374.84	7.35	12.53	30.59	0.00
SQU-US	2026/04/06 03:00:00	6.05	0.00	380.96	7.31	12.57	30.15	0.00
SQU-US	2026/04/06 03:15:00	5.94	0.09	367.26	7.51	12.60	7.92	0.00
SQU-US	2026/04/06 03:30:00	5.88	0.00	388.78	7.36	12.61	7.78	0.00
SQU-US	2026/04/06 03:45:00	5.80	0.00	392.70	7.30	12.63	7.91	0.00
SQU-US	2026/04/06 04:00:00	5.73	0.00	396.39	7.27	12.66	7.91	0.00
SQU-US	2026/04/06 04:15:00	5.67	0.09	388.56	7.34	12.67	8.34	0.00
SQU-US	2026/04/06 04:30:00	5.60	0.00	402.16	7.24	12.69	8.92	0.00
SQU-US	2026/04/06 04:45:00	5.52	0.00	405.26	7.12	12.73	9.79	0.00
SQU-US	2026/04/06 05:00:00	5.48	0.00	407.82	7.02	12.73	10.14	0.00
SQU-US	2026/04/06 05:15:00	6.18	33.80	402.92	7.56	12.17	55.11	0.01
SQU-US	2026/04/06 05:30:00	6.23	50.45	376.50	7.34	12.05	12.43	0.02
SQU-US	2026/04/06 05:45:00	6.19	50.62	355.32	7.33	12.05	12.49	0.02
SQU-US	2026/04/06 06:00:00	6.15	50.45	349.22	7.34	12.07	12.82	0.02
SQU-US	2026/04/06 06:15:00	6.11	51.82	346.32	7.34	12.09	12.90	0.02
SQU-US	2026/04/06 06:30:00	6.06	51.72	345.05	7.35	12.11	13.02	0.02
SQU-US	2026/04/06 06:45:00	6.02	51.41	345.12	7.34	12.13	13.50	0.02
SQU-US	2026/04/06 07:00:00	5.94	51.61	345.34	7.35	12.14	13.49	0.02
SQU-US	2026/04/06 07:15:00	5.91	54.69	344.25	7.34	12.16	20.31	0.02
SQU-US	2026/04/06 07:30:00	5.87	54.51	345.42	7.34	12.20	17.54	0.02
SQU-US	2026/04/06 07:45:00	5.84	54.61	346.21	7.35	12.23	17.79	0.02
SQU-US	2026/04/06 08:00:00	5.82	55.07	347.82	7.35	12.25	18.22	0.02
SQU-US	2026/04/06 08:15:00	5.84	51.61	348.62	7.36	12.25	14.44	0.02
SQU-US	2026/04/06 08:30:00	5.84	51.78	349.72	7.35	12.27	14.40	0.02
SQU-US	2026/04/06 08:45:00	5.86	51.99	351.50	7.34	12.29	14.46	0.02
SQU-US	2026/04/06 09:00:00	5.91	51.88	352.68	7.35	12.31	14.39	0.02
SQU-US	2026/04/06 09:15:00	5.99	56.97	357.95	7.28	12.32	16.96	0.03
SQU-US	2026/04/06 09:30:00	6.06	57.38	358.55	7.35	12.33	14.55	0.03
SQU-US	2026/04/06 09:45:00	6.13	57.57	360.98	7.35	12.35	15.07	0.03
SQU-US	2026/04/06 10:00:00	6.38	0.09	364.79	7.40	12.43	9.99	0.00
SQU-US	2026/04/06 10:15:00	6.86	0.08	343.60	7.42	12.30	9.15	0.00
SQU-US	2026/04/06 10:30:00	7.20	0.00	343.66	7.72	12.20	7.58	0.00
SQU-US	2026/04/06 10:45:00	7.53	0.00	353.50	7.67	12.11	7.72	0.00
SQU-US	2026/04/06 11:00:00	7.85	0.00	362.18	7.61	12.01	7.65	0.00
SQU-US	2026/04/06 11:15:00	8.04	0.08	342.80	7.67	11.95	7.78	0.00
SQU-US	2026/04/06 11:30:00	8.33	0.00	368.64	7.40	11.87	7.66	0.00
SQU-US	2026/04/06 11:45:00	8.62	0.00	373.83	7.23	11.79	7.76	0.00
SQU-US	2026/04/06 12:00:00	8.83	0.00	378.59	7.28	11.72	7.61	0.00
SQU-US	2026/04/06 12:15:00	8.90	0.08	374.42	7.29	11.69	8.28	0.00
SQU-US	2026/04/06 12:30:00	8.98	0.08	387.10	7.26	11.68	8.25	0.00
SQU-US	2026/04/06 12:45:00	9.29	0.08	390.49	7.24	11.59	8.19	0.00
SQU-US	2026/04/06 13:00:00	9.68	0.08	394.77	7.19	11.48	8.02	0.00
SQU-US	2026/04/06 13:15:00	10.11	0.08	376.78	7.38	11.37	9.25	0.00
SQU-US	2026/04/06 13:30:00	10.36	0.08	399.24	7.19	11.31	9.38	0.00
SQU-US	2026/04/06 13:45:00	11.11	0.07	397.98	6.21	11.14	8.33	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	2026/04/06 14:00:00	7.56	50.77	357.41	7.24	12.18	60.08	0.02
SQU-US	2026/04/06 14:15:00	7.60	50.52	350.20	7.24	12.18	57.57	0.02
SQU-US	2026/04/06 14:30:00	7.65	50.46	343.04	7.25	12.17	53.90	0.02
SQU-US	2026/04/06 14:45:00	7.67	51.21	340.99	7.21	12.15	57.67	0.02
SQU-US	2026/04/06 15:00:00	7.67	51.16	334.08	7.26	12.12	44.57	0.02
SQU-US	2026/04/06 15:15:00	7.65	50.79	332.14	7.26	12.12	43.65	0.02
SQU-US	2026/04/06 15:30:00	7.67	50.83	330.46	7.26	12.13	42.18	0.02
SQU-US	2026/04/06 15:45:00	7.71	50.53	331.04	7.24	12.10	74.03	0.02
SQU-US	2026/04/06 16:00:00	7.76	50.47	329.27	7.28	12.11	45.97	0.02
SQU-US	2026/04/06 16:15:00	7.81	50.46	331.77	7.27	12.09	47.78	0.02
SQU-US	2026/04/06 16:30:00	7.81	50.43	333.74	7.27	12.07	41.40	0.02
SQU-US	2026/04/06 16:45:00	7.79	50.43	339.66	7.23	12.07	75.65	0.02
SQU-US	2026/04/06 17:00:00	7.77	50.38	338.99	7.28	12.05	41.52	0.02
SQU-US	2026/04/06 17:15:00	7.76	50.43	338.82	7.28	12.05	37.57	0.02
SQU-US	2026/04/06 17:30:00	7.73	50.27	337.62	7.28	12.03	39.35	0.02
SQU-US	2026/04/06 17:45:00	7.72	50.51	341.28	7.27	12.01	50.79	0.02
SQU-US	2026/04/06 18:00:00	7.69	50.52	338.73	7.28	12.00	38.35	0.02
SQU-US	2026/04/06 18:15:00	7.67	50.55	339.70	7.28	11.98	37.99	0.02
SQU-US	2026/04/06 18:30:00	7.60	50.65	339.97	7.28	11.98	40.21	0.02
SQU-US	2026/04/06 18:45:00	7.55	50.86	342.63	7.25	11.97	40.78	0.02
SQU-US	2026/04/06 19:00:00	7.49	50.76	340.56	7.29	11.95	39.51	0.02
SQU-US	2026/04/06 19:15:00	7.45	50.84	340.26	7.29	11.94	38.12	0.02
SQU-US	2026/04/06 19:30:00	7.41	50.80	340.28	7.29	11.93	39.39	0.02
SQU-US	2026/04/06 19:45:00	7.36	50.69	343.84	7.30	11.92	43.78	0.02
SQU-US	2026/04/06 20:00:00	7.32	50.37	342.30	7.34	11.75	38.81	0.02
SQU-US	2026/04/06 20:15:00	7.27	49.90	345.17	7.36	11.91	39.44	0.02
SQU-US	2026/04/06 20:30:00	7.21	49.65	348.74	7.37	11.93	43.81	0.02
SQU-US	2026/04/06 20:45:00	7.15	53.73	357.74	7.29	11.95	39.52	0.02
SQU-US	2026/04/06 21:00:00	7.09	53.70	354.81	7.38	11.94	56.73	0.02
SQU-US	2026/04/06 21:15:00	7.05	54.06	357.10	7.37	11.94	48.26	0.02
SQU-US	2026/04/06 21:30:00	7.02	54.34	358.20	7.38	11.94	43.37	0.02
SQU-US	2026/04/06 21:45:00	7.01	49.61	361.53	7.36	11.92	54.44	0.02
SQU-US	2026/04/06 22:00:00	6.99	49.34	362.56	7.38	11.92	52.48	0.02
SQU-US	2026/04/06 22:15:00	6.96	49.73	365.55	7.36	11.91	46.80	0.02
SQU-US	2026/04/06 22:30:00	6.94	51.48	367.08	7.34	11.89	51.28	0.02
SQU-US	2026/04/06 22:45:00	6.94	51.28	368.01	7.34	11.88	55.12	0.02
SQU-US	2026/04/06 23:00:00	6.93	50.87	367.03	7.37	11.89	48.31	0.02
SQU-US	2026/04/06 23:15:00	6.91	51.48	368.76	7.35	11.89	47.35	0.02
SQU-US	2026/04/06 23:30:00	6.92	54.44	368.12	7.35	11.84	46.91	0.02
SQU-US	2026/04/06 23:45:00	6.91	59.25	369.12	7.35	11.83	57.50	0.03
SQU-US	2026/04/07 00:00:00	6.90	58.04	368.56	7.33	11.86	56.98	0.03
SQU-US	2026/04/07 00:15:00	6.87	57.25	369.68	7.35	11.87	63.22	0.03
SQU-US	2026/04/07 00:30:00	6.84	57.79	372.82	7.32	11.87	53.39	0.03
SQU-US	2026/04/07 00:45:00	6.81	57.59	374.76	7.32	11.86	74.68	0.03
SQU-US	2026/04/07 01:00:00	6.76	55.63	374.69	7.36	11.91	32.67	0.02
SQU-US	2026/04/07 01:15:00	6.73	54.90	377.27	7.36	11.92	42.58	0.02
SQU-US	2026/04/07 01:30:00	6.70	53.73	379.86	7.35	11.92	43.89	0.02
SQU-US	2026/04/07 01:45:00	6.65	48.34	381.26	7.35	11.96	46.11	0.02
SQU-US	2026/04/07 02:00:00	6.61	48.30	381.11	7.34	11.97	48.99	0.02
SQU-US	2026/04/07 02:15:00	6.57	47.79	379.50	7.35	11.98	47.45	0.02
SQU-US	2026/04/07 02:30:00	6.55	48.20	379.70	7.34	11.99	50.90	0.02
SQU-US	2026/04/07 02:45:00	6.50	47.14	381.94	7.30	12.00	52.12	0.02
SQU-US	2026/04/07 03:00:00	6.46	46.85	379.91	7.34	12.02	56.73	0.02
SQU-US	2026/04/07 03:15:00	6.42	46.69	380.59	7.33	12.02	54.07	0.02
SQU-US	2026/04/07 03:30:00	6.38	46.85	382.15	7.29	12.02	58.65	0.02
SQU-US	2026/04/07 03:45:00	6.35	46.89	384.41	7.30	12.03	57.05	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026/04/07 04:00:00	6.29	46.43	383.25	7.29	12.04	59.03	0.02
SQU-US	2026/04/07 04:15:00	6.24	45.94	383.66	7.29	12.05	62.79	0.02
SQU-US	2026/04/07 04:30:00	6.20	46.04	384.34	7.29	12.05	60.20	0.02
SQU-US	2026/04/07 04:45:00	6.15	46.28	387.22	7.25	12.08	61.01	0.02
SQU-US	2026/04/07 05:00:00	6.12	45.53	384.57	7.31	12.09	60.35	0.02
SQU-US	2026/04/07 05:15:00	6.08	45.81	385.57	7.30	11.97	64.55	0.02
SQU-US	2026/04/07 05:30:00	6.01	45.36	385.62	7.32	12.15	60.25	0.02
SQU-US	2026/04/07 05:45:00	5.97	45.09	387.99	7.31	12.15	63.24	0.02
SQU-US	2026/04/07 06:00:00	5.92	45.14	387.40	7.30	12.17	45.06	0.02
SQU-US	2026/04/07 06:15:00	5.89	44.84	387.70	7.29	12.18	66.79	0.02
SQU-US	2026/04/07 06:30:00	5.83	44.32	388.65	7.28	12.20	61.11	0.02
SQU-US	2026/04/07 06:45:00	5.80	44.66	389.57	7.28	12.22	41.82	0.02
SQU-US	2026/04/07 07:00:00	5.76	44.23	387.98	7.30	12.24	54.07	0.02
SQU-US	2026/04/07 07:15:00	5.71	44.81	389.03	7.29	12.27	41.28	0.02
SQU-US	2026/04/07 07:30:00	5.69	44.25	389.50	7.29	12.29	45.52	0.02
SQU-US	2026/04/07 07:45:00	5.65	44.91	390.19	7.32	12.32	60.76	0.02
SQU-US	2026/04/07 08:00:00	5.60	44.59	391.14	7.27	12.35	74.23	0.02
SQU-US	2026/04/07 08:15:00	5.58	44.25	389.49	7.31	12.39	52.31	0.02
SQU-US	2026/04/07 08:30:00	5.59	45.91	389.27	7.31	12.40	65.13	0.02
SQU-US	2026/04/07 08:45:00	5.60	50.93	390.23	7.29	12.41	60.71	0.02
SQU-US	2026/04/07 09:00:00	5.61	50.62	388.98	7.32	12.45	67.81	0.02
SQU-US	2026/04/07 09:15:00	5.64	50.84	390.03	7.32	12.47	49.12	0.02
SQU-US	2026/04/07 09:30:00	5.70	51.35	391.48	7.31	12.46	70.29	0.02
SQU-US	2026/04/07 09:45:00	5.76	47.35	391.89	7.31	12.48	68.21	0.02
SQU-US	2026/04/07 10:00:00	5.82	46.98	390.65	7.31	12.49	46.85	0.02
SQU-US	2026/04/07 10:15:00	5.91	46.95	391.83	7.26	12.48	74.67	0.02
SQU-US	2026/04/07 10:30:00	5.99	45.84	389.06	7.29	12.48	73.45	0.02
SQU-US	2026/04/07 10:45:00	6.07	46.07	390.10	7.25	12.49	70.14	0.02
SQU-US	2026/04/07 11:00:00	6.14	45.77	386.63	7.30	12.50	76.83	0.02
SQU-US	2026/04/07 11:15:00	6.24	45.66	384.91	7.30	12.49	66.45	0.02
SQU-US	2026/04/07 11:30:00	6.34	45.68	383.99	7.29	12.48	56.21	0.02
SQU-US	2026/04/07 11:45:00	6.44	45.30	385.39	7.27	12.48	73.71	0.02
SQU-US	2026/04/07 12:00:00	6.53	45.00	382.82	7.29	12.47	59.37	0.02
SQU-US	2026/04/07 12:15:00	6.62	44.70	381.96	7.29	12.47	71.91	0.02
SQU-US	2026/04/07 12:30:00	6.71	44.68	381.17	7.29	12.45	68.47	0.02
SQU-US	2026/04/07 12:45:00	6.82	49.36	385.54	7.21	12.44	87.90	0.02
SQU-US	2026/04/07 13:00:00	6.90	49.00	380.80	7.29	12.42	71.55	0.02
SQU-US	2026/04/07 13:15:00	6.99	49.03	380.51	7.30	12.41	71.70	0.02
SQU-US	2026/04/07 13:30:00	7.08	48.69	380.77	7.30	12.40	59.68	0.02
SQU-US	2026/04/07 13:45:00	7.16	44.43	373.69	7.31	12.38	68.41	0.02
SQU-US	2026/04/07 14:00:00	7.22	44.50	370.19	7.30	12.39	63.86	0.02
SQU-US	2026/04/07 14:15:00	7.29	44.46	369.03	7.30	12.38	66.42	0.02
SQU-US	2026/04/07 14:30:00	7.36	44.52	367.76	7.30	12.35	77.29	0.02
SQU-US	2026/04/07 14:45:00	7.42	44.86	369.04	7.27	12.34	75.20	0.02
SQU-US	2026/04/07 15:00:00	7.46	44.68	365.24	7.31	12.34	58.45	0.02
SQU-US	2026/04/07 15:15:00	7.52	44.64	364.38	7.30	12.31	72.11	0.02
SQU-US	2026/04/07 15:30:00	7.58	44.81	364.59	7.30	12.29	59.68	0.02
SQU-US	2026/04/07 15:45:00	7.60	44.39	367.48	7.29	12.28	73.19	0.02
SQU-US	2026/04/07 16:00:00	7.57	44.42	365.10	7.32	12.26	52.18	0.02
SQU-US	2026/04/07 16:15:00	7.61	44.37	364.96	7.31	12.25	79.08	0.02
SQU-US	2026/04/07 16:30:00	7.59	44.40	364.86	7.32	12.24	81.38	0.02
SQU-US	2026/04/07 16:45:00	7.50	44.62	368.45	7.27	12.24	91.77	0.02
SQU-US	2026/04/07 17:00:00	7.48	44.53	367.89	7.30	12.22	71.29	0.02
SQU-US	2026/04/07 17:15:00	7.48	44.43	368.76	7.31	12.22	75.82	0.02
SQU-US	2026/04/07 17:30:00	7.43	44.18	371.14	7.30	12.21	62.35	0.02
SQU-US	2026/04/07 17:45:00	7.36	44.33	374.92	7.31	12.19	63.94	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026/04/07 18:00:00	7.32	44.30	374.78	7.31	12.17	79.13	0.02
SQU-US	2026/04/07 18:15:00	7.27	44.46	376.11	7.32	12.17	89.51	0.02
SQU-US	2026/04/07 18:30:00	7.19	44.65	377.78	7.31	12.14	68.99	0.02
SQU-US	2026/04/07 18:45:00	7.14	44.74	382.10	7.26	12.13	64.37	0.02
SQU-US	2026/04/07 19:00:00	7.09	44.90	380.69	7.30	12.12	90.10	0.02
SQU-US	2026/04/07 19:15:00	7.04	44.89	381.65	7.30	12.11	71.43	0.02
SQU-US	2026/04/07 19:30:00	7.00	44.86	382.78	7.29	12.09	67.83	0.02
SQU-US	2026/04/07 19:45:00	6.97	45.19	386.39	7.28	12.08	71.62	0.02
SQU-US	2026/04/07 20:00:00	6.92	45.53	384.86	7.30	12.06	72.34	0.02
SQU-US	2026/04/07 20:15:00	6.90	45.71	386.99	7.28	12.06	85.41	0.02
SQU-US	2026/04/07 20:30:00	6.88	45.75	386.85	7.31	12.05	91.83	0.02
SQU-US	2026/04/07 20:45:00	6.84	45.78	390.35	7.27	12.03	82.99	0.02
SQU-US	2026/04/07 21:00:00	6.82	45.41	389.28	7.29	12.03	74.13	0.02
SQU-US	2026/04/07 21:15:00	6.79	45.36	390.01	7.30	12.02	66.96	0.02
SQU-US	2026/04/07 21:30:00	6.76	45.13	391.47	7.29	12.03	67.43	0.02
SQU-US	2026/04/07 21:45:00	6.72	45.26	392.70	7.32	12.04	51.03	0.02
SQU-US	2026/04/07 22:00:00	6.68	45.25	390.37	7.34	12.04	56.45	0.02
SQU-US	2026/04/07 22:15:00	6.66	45.28	393.25	7.29	12.04	56.16	0.02
SQU-US	2026/04/07 22:30:00	6.64	45.25	391.62	7.32	12.05	45.20	0.02
SQU-US	2026/04/07 22:45:00	6.60	45.62	393.46	7.30	12.07	85.79	0.02
SQU-US	2026/04/07 23:00:00	6.54	46.03	392.89	7.31	12.07	29.45	0.02
SQU-US	2026/04/07 23:15:00	6.50	46.80	393.92	7.29	12.07	26.33	0.02
SQU-US	2026/04/07 23:30:00	6.50	46.45	392.40	7.31	12.05	32.28	0.02
SQU-US	2026/04/07 23:45:00	6.45	46.32	393.10	7.34	12.08	22.89	0.02
SQU-US	2026/04/08 00:00:00	6.38	46.00	393.36	7.31	12.10	31.24	0.02
SQU-US	2026/04/08 00:15:00	6.36	47.62	392.68	7.32	12.09	31.80	0.02
SQU-US	2026/04/08 00:30:00	6.34	47.15	393.11	7.31	12.10	29.15	0.02
SQU-US	2026/04/08 00:45:00	6.30	52.11	396.35	7.26	12.08	37.54	0.02
SQU-US	2026/04/08 01:00:00	6.25	52.05	392.52	7.33	12.11	36.10	0.02
SQU-US	2026/04/08 01:15:00	6.22	51.58	393.63	7.31	12.12	42.63	0.02
SQU-US	2026/04/08 01:30:00	6.18	50.66	393.89	7.32	12.14	32.30	0.02
SQU-US	2026/04/08 01:45:00	6.15	46.00	395.16	7.30	12.13	42.36	0.02
SQU-US	2026/04/08 02:00:00	6.11	45.85	394.61	7.30	12.14	36.68	0.02
SQU-US	2026/04/08 02:15:00	6.08	44.97	395.73	7.27	12.16	26.88	0.02
SQU-US	2026/04/08 02:30:00	6.04	44.64	394.57	7.29	12.17	36.65	0.02
SQU-US	2026/04/08 02:45:00	6.00	44.37	397.54	7.25	12.17	33.68	0.02
SQU-US	2026/04/08 03:00:00	5.95	43.96	398.44	7.24	12.20	36.56	0.02
SQU-US	2026/04/08 03:15:00	5.92	44.14	396.81	7.27	12.21	34.42	0.02
SQU-US	2026/04/08 03:30:00	5.89	43.88	397.62	7.26	12.21	35.24	0.02
SQU-US	2026/04/08 03:45:00	5.84	43.29	400.65	7.25	12.21	34.33	0.02
SQU-US	2026/04/08 04:00:00	5.80	43.56	399.82	7.26	12.22	40.77	0.02
SQU-US	2026/04/08 04:15:00	5.76	42.98	399.95	7.26	12.22	36.42	0.02
SQU-US	2026/04/08 04:30:00	5.71	43.13	402.43	7.22	12.24	33.69	0.02
SQU-US	2026/04/08 04:45:00	5.68	43.71	404.67	7.19	12.24	29.02	0.02
SQU-US	2026/04/08 05:00:00	5.61	43.48	401.66	7.24	12.25	40.83	0.02
SQU-US	2026/04/08 05:15:00	5.58	43.67	403.03	7.22	12.27	36.35	0.02
SQU-US	2026/04/08 05:30:00	5.55	43.75	402.57	7.24	12.27	32.21	0.02
SQU-US	2026/04/08 05:45:00	5.48	43.12	404.42	7.23	12.30	34.77	0.02
SQU-US	2026/04/08 06:00:00	5.44	43.73	403.39	7.24	12.30	38.41	0.02
SQU-US	2026/04/08 06:15:00	5.41	43.41	403.24	7.26	12.33	40.50	0.02
SQU-US	2026/04/08 06:30:00	5.33	43.29	403.90	7.25	12.36	40.58	0.02
SQU-US	2026/04/08 06:45:00	5.28	44.97	405.49	7.23	12.37	40.29	0.02
SQU-US	2026/04/08 07:00:00	5.23	45.48	404.33	7.26	12.38	43.55	0.02
SQU-US	2026/04/08 07:15:00	5.20	45.52	403.88	7.28	12.41	35.33	0.02
SQU-US	2026/04/08 07:30:00	5.18	46.18	406.59	7.23	12.41	27.46	0.02
SQU-US	2026/04/08 07:45:00	5.12	44.42	404.32	7.27	12.44	34.78	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	2026/04/08 08:00:00	5.10	44.82	403.15	7.28	12.48	42.59	0.02
SQU-US	2026/04/08 08:15:00	5.08	44.18	403.01	7.27	12.51	42.39	0.02
SQU-US	2026/04/08 08:30:00	5.07	44.49	401.77	7.29	12.53	37.15	0.02
SQU-US	2026/04/08 08:45:00	5.10	49.43	404.89	7.23	12.52	33.55	0.02
SQU-US	2026/04/08 09:00:00	5.11	49.54	400.04	7.30	12.58	33.68	0.02
SQU-US	2026/04/08 09:15:00	5.15	50.02	400.05	7.29	12.59	33.58	0.02
SQU-US	2026/04/08 09:30:00	5.20	50.04	401.04	7.26	12.60	29.92	0.02
SQU-US	2026/04/08 09:45:00	5.28	45.86	391.58	7.28	12.62	41.90	0.02
SQU-US	2026/04/08 10:00:00	5.34	46.44	382.70	7.26	12.64	39.79	0.02
SQU-US	2026/04/08 10:15:00	5.43	45.95	376.64	7.29	12.62	37.70	0.02
SQU-US	2026/04/08 10:30:00	5.52	46.61	374.85	7.26	12.63	33.08	0.02
SQU-US	2026/04/08 10:45:00	5.62	51.14	376.61	7.21	12.63	34.70	0.02
SQU-US	2026/04/08 11:00:00	5.72	51.08	375.59	7.27	12.61	39.35	0.02
SQU-US	2026/04/08 11:15:00	5.81	51.02	378.40	7.27	12.60	38.61	0.02
SQU-US	2026/04/08 11:30:00	5.92	50.79	380.62	7.26	12.59	37.09	0.02
SQU-US	2026/04/08 11:45:00	6.04	45.98	381.42	7.26	12.57	38.56	0.02
SQU-US	2026/04/08 12:00:00	6.12	45.46	378.15	7.25	12.57	32.26	0.02
SQU-US	2026/04/08 12:15:00	6.23	45.38	376.17	7.25	12.56	35.04	0.02
SQU-US	2026/04/08 12:30:00	6.34	45.91	374.59	7.24	12.55	33.86	0.02
SQU-US	2026/04/08 12:45:00	6.47	47.37	377.87	7.18	12.52	38.75	0.02
SQU-US	2026/04/08 13:00:00	6.55	47.63	373.03	7.26	12.50	35.73	0.02
SQU-US	2026/04/08 13:15:00	6.65	47.65	373.01	7.25	12.49	36.19	0.02
SQU-US	2026/04/08 13:30:00	6.75	47.64	373.03	7.25	12.50	35.97	0.02
SQU-US	2026/04/08 13:45:00	6.86	46.22	372.78	7.27	12.46	33.25	0.02
SQU-US	2026/04/08 14:00:00	6.94	46.13	372.95	7.26	12.45	40.78	0.02
SQU-US	2026/04/08 14:15:00	7.03	45.93	372.93	7.27	12.43	35.09	0.02
SQU-US	2026/04/08 14:30:00	7.11	45.71	373.23	7.27	12.42	36.40	0.02
SQU-US	2026/04/08 14:45:00	7.20	49.90	376.70	7.21	12.39	53.32	0.02
SQU-US	2026/04/08 15:00:00	7.26	49.79	372.54	7.26	12.38	48.23	0.02
SQU-US	2026/04/08 15:15:00	7.33	49.42	370.71	7.28	12.35	53.27	0.02
SQU-US	2026/04/08 15:30:00	7.39	49.65	372.33	7.27	12.34	57.03	0.02
SQU-US	2026/04/08 15:45:00	7.44	45.27	371.33	7.28	12.32	41.01	0.02
SQU-US	2026/04/08 16:00:00	7.48	45.37	372.14	7.27	12.30	39.97	0.02
SQU-US	2026/04/08 16:15:00	7.51	45.40	371.11	7.28	12.27	40.01	0.02
SQU-US	2026/04/08 16:30:00	7.52	45.43	370.95	7.28	12.26	39.69	0.02
SQU-US	2026/04/08 16:45:00	7.53	45.66	373.36	7.23	12.23	40.30	0.02
SQU-US	2026/04/08 17:00:00	7.51	45.83	373.88	7.26	12.23	40.31	0.02
SQU-US	2026/04/08 17:15:00	7.49	45.81	375.82	7.27	12.21	37.32	0.02
SQU-US	2026/04/08 17:30:00	7.42	45.88	380.04	7.25	12.20	39.88	0.02
SQU-US	2026/04/08 17:45:00	7.34	45.78	384.99	7.25	12.19	42.05	0.02
SQU-US	2026/04/08 18:00:00	7.29	45.68	385.94	7.26	12.16	44.24	0.02
SQU-US	2026/04/08 18:15:00	7.22	45.49	388.39	7.26	12.16	39.89	0.02
SQU-US	2026/04/08 18:30:00	7.13	45.82	390.67	7.26	12.14	43.90	0.02
SQU-US	2026/04/08 18:45:00	7.05	45.97	394.89	7.22	12.14	46.88	0.02
SQU-US	2026/04/08 19:00:00	6.99	46.13	395.00	7.25	12.11	41.06	0.02
SQU-US	2026/04/08 19:15:00	6.93	46.54	396.75	7.26	12.11	43.36	0.02
SQU-US	2026/04/08 19:30:00	6.91	46.57	398.55	7.25	12.09	37.94	0.02
SQU-US	2026/04/08 19:45:00	6.86	46.71	401.15	7.25	12.08	46.90	0.02
SQU-US	2026/04/08 20:00:00	6.85	46.87	400.77	7.25	12.06	45.72	0.02
SQU-US	2026/04/08 20:15:00	6.84	47.01	401.60	7.24	12.02	36.32	0.02
SQU-US	2026/04/08 20:30:00	6.82	47.34	402.84	7.24	12.00	44.73	0.02
SQU-US	2026/04/08 20:45:00	6.80	52.03	407.81	7.17	11.98	48.47	0.02
SQU-US	2026/04/08 21:00:00	6.77	52.03	400.93	7.24	11.97	44.52	0.02
SQU-US	2026/04/08 21:15:00	6.76	51.65	398.15	7.25	11.95	43.25	0.02
SQU-US	2026/04/08 21:30:00	6.73	51.67	396.87	7.26	11.95	45.81	0.02
SQU-US	2026/04/08 21:45:00	6.71	46.73	394.12	7.28	11.97	49.06	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	2026/04/08 22:00:00	6.70	46.66	393.63	7.28	11.98	45.00	0.02
SQU-US	2026/04/08 22:15:00	6.67	46.68	394.67	7.30	12.00	36.32	0.02
SQU-US	2026/04/08 22:30:00	6.64	46.60	396.41	7.30	12.00	47.23	0.02
SQU-US	2026/04/08 22:45:00	6.60	46.43	398.31	7.28	12.02	32.83	0.02
SQU-US	2026/04/08 23:00:00	6.58	46.66	396.29	7.31	12.02	30.96	0.02
SQU-US	2026/04/08 23:15:00	6.54	46.35	395.83	7.32	12.05	38.03	0.02
SQU-US	2026/04/08 23:30:00	6.50	46.40	396.25	7.32	12.05	42.09	0.02
SQU-US	2026/04/08 23:45:00	6.47	46.08	397.76	7.31	12.05	31.23	0.02
SQU-US	2026/04/09 00:00:00	6.46	46.30	397.28	7.31	12.06	47.39	0.02
SQU-US	2026/04/09 00:15:00	6.41	46.53	398.04	7.31	12.06	29.65	0.02
SQU-US	2026/04/09 00:30:00	6.38	46.94	398.69	7.29	12.07	46.91	0.02
SQU-US	2026/04/09 00:45:00	6.33	51.64	399.13	7.29	12.07	39.86	0.02
SQU-US	2026/04/09 01:00:00	6.31	52.11	398.76	7.33	12.09	40.73	0.02
SQU-US	2026/04/09 01:15:00	6.29	52.47	400.73	7.33	12.10	35.49	0.02
SQU-US	2026/04/09 01:30:00	6.24	52.52	402.40	7.33	12.11	52.19	0.02
SQU-US	2026/04/09 01:45:00	6.22	46.64	403.04	7.33	12.12	38.35	0.02
SQU-US	2026/04/09 02:00:00	6.18	47.01	402.71	7.33	12.12	29.49	0.02
SQU-US	2026/04/09 02:15:00	6.14	46.75	402.36	7.32	12.13	44.30	0.02
SQU-US	2026/04/09 02:30:00	6.10	46.65	401.53	7.33	12.13	36.12	0.02
SQU-US	2026/04/09 02:45:00	6.06	46.58	403.76	7.29	12.16	38.94	0.02
SQU-US	2026/04/09 03:00:00	6.02	46.52	403.29	7.29	12.16	48.35	0.02
SQU-US	2026/04/09 03:15:00	5.99	46.15	402.38	7.31	12.17	39.37	0.02
SQU-US	2026/04/09 03:30:00	5.96	46.19	404.50	7.27	12.18	44.20	0.02
SQU-US	2026/04/09 03:45:00	5.92	45.94	404.95	7.30	12.18	31.95	0.02
SQU-US	2026/04/09 04:00:00	5.88	45.40	403.76	7.30	12.20	42.97	0.02
SQU-US	2026/04/09 04:15:00	5.82	45.33	404.55	7.30	12.21	42.05	0.02
SQU-US	2026/04/09 04:30:00	5.81	45.66	406.19	7.28	12.20	40.43	0.02
SQU-US	2026/04/09 04:45:00	5.76	49.35	408.86	7.25	12.22	38.15	0.02
SQU-US	2026/04/09 05:00:00	5.71	49.04	408.02	7.27	12.24	50.16	0.02
SQU-US	2026/04/09 05:15:00	5.67	49.02	409.95	7.27	12.25	50.73	0.02
SQU-US	2026/04/09 05:30:00	5.63	48.89	411.43	7.27	12.26	47.05	0.02
SQU-US	2026/04/09 05:45:00	5.59	44.44	412.78	7.26	12.25	42.80	0.02
SQU-US	2026/04/09 06:00:00	5.56	44.85	413.68	7.27	12.28	43.08	0.02
SQU-US	2026/04/09 06:15:00	5.51	44.55	413.40	7.28	12.29	40.65	0.02
SQU-US	2026/04/09 06:30:00	5.48	44.27	413.81	7.28	12.30	40.85	0.02
SQU-US	2026/04/09 06:45:00	5.45	49.34	417.32	7.23	12.31	37.37	0.02
SQU-US	2026/04/09 07:00:00	5.40	49.41	415.82	7.26	12.32	43.45	0.02
SQU-US	2026/04/09 07:15:00	5.37	49.91	416.40	7.28	12.35	42.47	0.02
SQU-US	2026/04/09 07:30:00	5.34	49.79	417.47	7.27	12.37	43.80	0.02
SQU-US	2026/04/09 07:45:00	5.30	45.59	417.52	7.28	12.41	44.28	0.02
SQU-US	2026/04/09 08:00:00	5.29	45.15	416.69	7.29	12.42	37.78	0.02
SQU-US	2026/04/09 08:15:00	5.26	44.94	416.44	7.29	12.46	43.94	0.02
SQU-US	2026/04/09 08:30:00	5.27	45.43	416.48	7.29	12.49	41.44	0.02
SQU-US	2026/04/09 08:45:00	5.30	46.46	418.88	7.26	12.50	45.79	0.02
SQU-US	2026/04/09 09:00:00	5.30	46.61	415.45	7.31	12.52	42.66	0.02
SQU-US	2026/04/09 09:15:00	5.35	46.51	414.52	7.31	12.55	41.50	0.02
SQU-US	2026/04/09 09:30:00	5.40	46.51	414.14	7.30	12.57	42.40	0.02
SQU-US	2026/04/09 09:45:00	5.47	46.59	414.39	7.30	12.59	40.99	0.02
SQU-US	2026/04/09 10:00:00	5.54	46.89	412.39	7.30	12.59	44.51	0.02
SQU-US	2026/04/09 10:15:00	5.63	47.23	411.34	7.31	12.59	47.73	0.02
SQU-US	2026/04/09 10:30:00	5.74	47.57	411.26	7.30	12.57	44.99	0.02
SQU-US	2026/04/09 10:45:00	5.87	52.31	414.63	7.24	12.55	52.84	0.02
SQU-US	2026/04/09 11:00:00	5.96	52.11	410.39	7.29	12.54	47.07	0.02
SQU-US	2026/04/09 11:15:00	6.05	51.79	409.29	7.30	12.53	47.15	0.02
SQU-US	2026/04/09 11:30:00	6.15	51.71	408.49	7.29	12.53	46.22	0.02
SQU-US	2026/04/09 11:45:00	6.27	47.16	407.42	7.29	12.50	45.65	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026/04/09 12:00:00	6.36	46.95	407.99	7.28	12.51	37.52	0.02
SQU-US	2026/04/09 12:15:00	6.47	46.90	408.64	7.27	12.50	45.09	0.02
SQU-US	2026/04/09 12:30:00	6.57	46.73	407.84	7.28	12.48	38.90	0.02
SQU-US	2026/04/09 12:45:00	6.69	46.79	410.16	7.23	12.46	45.52	0.02
SQU-US	2026/04/09 13:00:00	6.79	46.99	409.02	7.23	12.42	39.24	0.02
SQU-US	2026/04/09 13:15:00	6.89	47.00	408.98	7.25	12.42	38.37	0.02
SQU-US	2026/04/09 13:30:00	7.00	46.96	408.82	7.25	12.42	42.19	0.02
SQU-US	2026/04/09 13:45:00	7.11	46.75	409.54	7.25	12.38	48.05	0.02
SQU-US	2026/04/09 14:00:00	7.20	46.47	407.93	7.26	12.37	46.91	0.02
SQU-US	2026/04/09 14:15:00	7.29	46.20	407.72	7.27	12.36	44.77	0.02
SQU-US	2026/04/09 14:30:00	7.39	46.42	407.50	7.27	12.34	37.97	0.02
SQU-US	2026/04/09 14:45:00	7.49	50.82	410.24	7.21	12.31	51.78	0.02
SQU-US	2026/04/09 15:00:00	7.56	50.86	404.74	7.27	12.29	40.65	0.02
SQU-US	2026/04/09 15:15:00	7.63	50.93	403.07	7.27	12.27	46.84	0.02
SQU-US	2026/04/09 15:30:00	7.70	50.77	401.82	7.28	12.25	43.94	0.02
SQU-US	2026/04/09 15:45:00	7.76	46.42	396.35	7.28	12.22	47.17	0.02
SQU-US	2026/04/09 16:00:00	7.79	46.29	393.66	7.28	12.23	45.23	0.02
SQU-US	2026/04/09 16:15:00	7.83	46.18	391.76	7.29	12.20	40.90	0.02
SQU-US	2026/04/09 16:30:00	7.86	46.49	390.99	7.27	12.19	45.71	0.02
SQU-US	2026/04/09 16:45:00	7.87	50.62	391.84	7.25	12.17	55.75	0.02
SQU-US	2026/04/09 17:00:00	7.86	50.64	385.58	7.28	12.15	53.39	0.02
SQU-US	2026/04/09 17:15:00	7.86	50.97	382.98	7.28	12.14	52.89	0.02
SQU-US	2026/04/09 17:30:00	7.79	51.07	382.68	7.27	12.11	56.47	0.02
SQU-US	2026/04/09 17:45:00	7.72	46.53	383.17	7.27	12.09	43.01	0.02
SQU-US	2026/04/09 18:00:00	7.67	46.66	387.80	7.26	12.07	39.36	0.02
SQU-US	2026/04/09 18:15:00	7.61	46.71	391.49	7.28	12.06	45.87	0.02
SQU-US	2026/04/09 18:30:00	7.54	46.83	394.61	7.27	12.03	52.90	0.02
SQU-US	2026/04/09 18:45:00	7.45	46.80	399.38	7.24	12.03	51.34	0.02
SQU-US	2026/04/09 19:00:00	7.39	46.88	399.46	7.27	12.02	54.58	0.02
SQU-US	2026/04/09 19:15:00	7.33	47.03	401.38	7.26	12.01	52.68	0.02
SQU-US	2026/04/09 19:30:00	7.28	47.15	402.76	7.27	11.98	45.25	0.02
SQU-US	2026/04/09 19:45:00	7.25	47.41	405.07	7.27	11.97	47.58	0.02
SQU-US	2026/04/09 20:00:00	7.21	47.58	405.48	7.26	11.95	47.02	0.02
SQU-US	2026/04/09 20:15:00	7.18	47.70	406.43	7.27	11.91	45.18	0.02
SQU-US	2026/04/09 20:30:00	7.15	47.88	409.11	7.25	11.91	43.74	0.02
SQU-US	2026/04/09 20:45:00	7.14	47.93	411.33	7.22	11.88	51.16	0.02
SQU-US	2026/04/09 21:00:00	7.11	48.05	410.34	7.25	11.88	52.58	0.02
SQU-US	2026/04/09 21:15:00	7.09	48.07	410.45	7.25	11.86	47.29	0.02
SQU-US	2026/04/09 21:30:00	7.07	48.23	411.53	7.24	11.84	54.08	0.02
SQU-US	2026/04/09 21:45:00	7.08	48.27	412.77	7.24	11.82	47.63	0.02
SQU-US	2026/04/09 22:00:00	7.06	48.46	411.80	7.26	11.81	55.15	0.02
SQU-US	2026/04/09 22:15:00	7.04	48.31	412.30	7.26	11.81	53.46	0.02
SQU-US	2026/04/09 22:30:00	7.02	48.35	412.66	7.28	11.83	46.83	0.02
SQU-US	2026/04/09 22:45:00	6.98	52.73	416.08	7.23	11.84	43.33	0.02
SQU-US	2026/04/09 23:00:00	6.96	52.34	410.92	7.30	11.86	51.77	0.02
SQU-US	2026/04/09 23:15:00	6.95	52.11	410.64	7.31	11.88	52.70	0.02
SQU-US	2026/04/09 23:30:00	6.89	52.11	410.31	7.32	11.89	49.29	0.02
SQU-US	2026/04/09 23:45:00	6.87	47.21	407.96	7.33	11.91	51.19	0.02
SQU-US	2026/04/10 00:00:00	6.82	47.11	406.49	7.31	11.94	47.31	0.02
SQU-US	2026/04/10 00:15:00	6.78	47.07	404.37	7.33	11.92	47.81	0.02
SQU-US	2026/04/10 00:30:00	6.74	47.14	403.08	7.34	11.93	46.00	0.02
SQU-US	2026/04/10 00:45:00	6.69	51.66	404.84	7.31	11.93	64.84	0.02
SQU-US	2026/04/10 01:00:00	6.66	51.84	404.12	7.33	11.96	59.07	0.02
SQU-US	2026/04/10 01:15:00	6.61	51.31	405.18	7.33	11.97	46.59	0.02
SQU-US	2026/04/10 01:30:00	6.57	51.46	404.96	7.35	11.97	40.91	0.02
SQU-US	2026/04/10 01:45:00	6.53	46.98	408.20	7.30	11.98	50.19	0.02

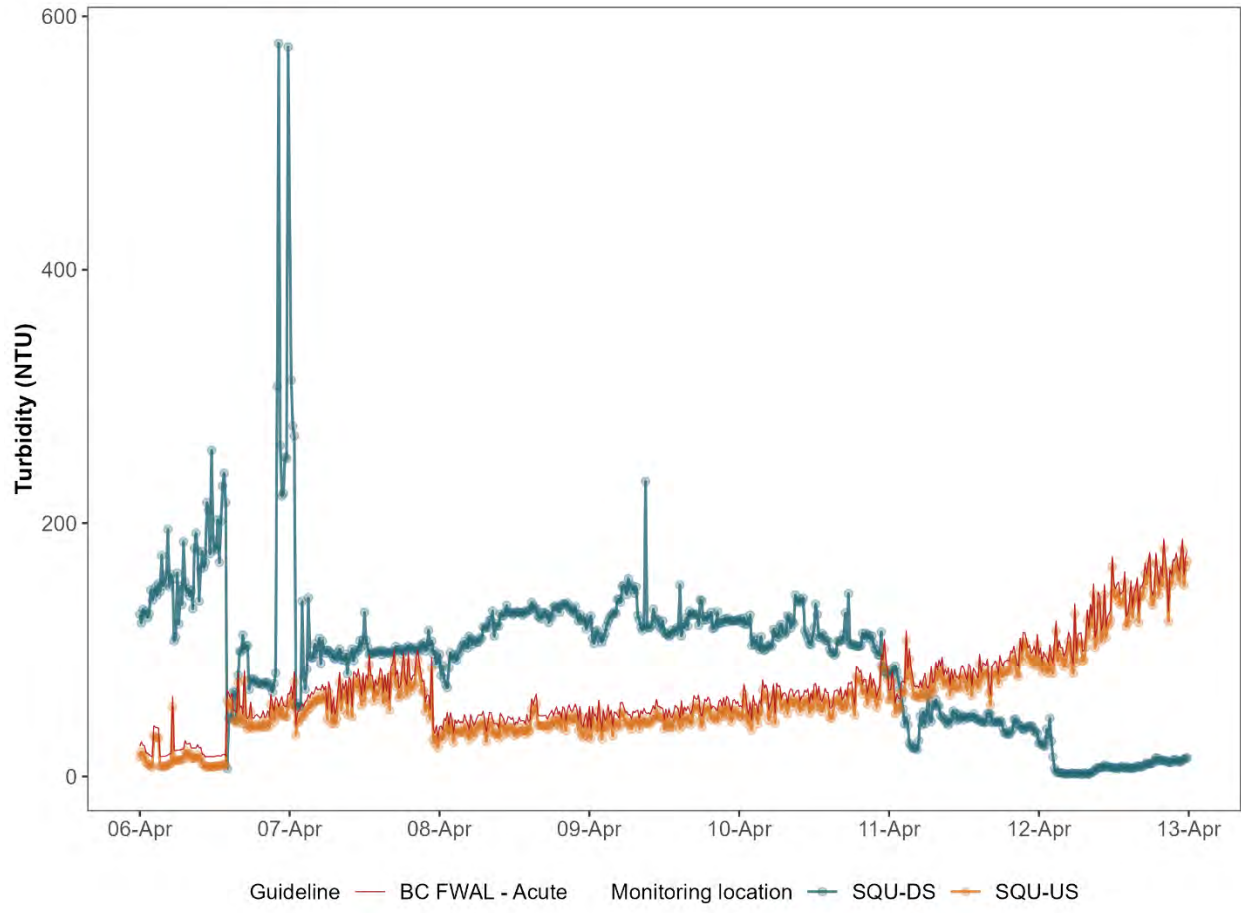
Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026/04/10 02:00:00	6.49	47.22	405.68	7.33	11.98	36.71	0.02
SQU-US	2026/04/10 02:15:00	6.44	46.69	405.52	7.33	11.99	55.94	0.02
SQU-US	2026/04/10 02:30:00	6.42	46.62	406.23	7.31	11.99	48.46	0.02
SQU-US	2026/04/10 02:45:00	6.36	46.97	406.76	7.30	11.98	49.15	0.02
SQU-US	2026/04/10 03:00:00	6.29	46.64	405.65	7.31	12.03	41.75	0.02
SQU-US	2026/04/10 03:15:00	6.28	46.53	404.78	7.31	12.03	52.23	0.02
SQU-US	2026/04/10 03:30:00	6.19	46.21	404.28	7.32	12.05	48.48	0.02
SQU-US	2026/04/10 03:45:00	6.14	46.02	405.56	7.31	12.06	68.22	0.02
SQU-US	2026/04/10 04:00:00	6.11	46.36	405.41	7.31	12.07	61.64	0.02
SQU-US	2026/04/10 04:15:00	6.06	45.91	405.25	7.32	12.09	64.30	0.02
SQU-US	2026/04/10 04:30:00	6.00	45.10	406.67	7.31	12.11	60.70	0.02
SQU-US	2026/04/10 04:45:00	5.94	45.13	408.83	7.29	12.12	44.40	0.02
SQU-US	2026/04/10 05:00:00	5.91	44.82	407.81	7.32	12.14	49.39	0.02
SQU-US	2026/04/10 05:15:00	5.86	44.43	408.51	7.32	12.16	54.43	0.02
SQU-US	2026/04/10 05:30:00	5.83	44.46	409.59	7.32	12.16	64.88	0.02
SQU-US	2026/04/10 05:45:00	5.78	44.71	412.52	7.30	12.16	42.01	0.02
SQU-US	2026/04/10 06:00:00	5.73	44.53	411.83	7.31	12.17	65.57	0.02
SQU-US	2026/04/10 06:15:00	5.70	44.48	413.06	7.30	12.17	62.71	0.02
SQU-US	2026/04/10 06:30:00	5.64	44.36	414.40	7.29	12.21	63.64	0.02
SQU-US	2026/04/10 06:45:00	5.60	44.17	417.68	7.25	12.21	53.04	0.02
SQU-US	2026/04/10 07:00:00	5.56	44.42	415.96	7.29	12.22	57.33	0.02
SQU-US	2026/04/10 07:15:00	5.51	44.18	415.76	7.29	12.15	58.02	0.02
SQU-US	2026/04/10 07:30:00	5.47	44.40	416.75	7.28	12.29	56.74	0.02
SQU-US	2026/04/10 07:45:00	5.46	44.21	417.47	7.29	12.21	49.52	0.02
SQU-US	2026/04/10 08:00:00	5.44	44.44	416.15	7.30	12.33	58.46	0.02
SQU-US	2026/04/10 08:15:00	5.43	44.18	415.74	7.30	12.37	61.21	0.02
SQU-US	2026/04/10 08:30:00	5.41	44.26	415.62	7.30	12.40	60.19	0.02
SQU-US	2026/04/10 08:45:00	5.45	50.82	420.39	7.22	12.40	55.15	0.02
SQU-US	2026/04/10 09:00:00	5.45	50.38	413.08	7.32	12.45	57.88	0.02
SQU-US	2026/04/10 09:15:00	5.48	50.40	411.58	7.31	12.47	59.56	0.02
SQU-US	2026/04/10 09:30:00	5.55	50.49	409.68	7.31	12.48	60.03	0.02
SQU-US	2026/04/10 09:45:00	5.61	46.19	404.55	7.31	12.49	51.47	0.02
SQU-US	2026/04/10 10:00:00	5.68	46.46	400.39	7.32	12.50	55.10	0.02
SQU-US	2026/04/10 10:15:00	5.76	46.88	399.33	7.32	12.50	55.39	0.02
SQU-US	2026/04/10 10:30:00	5.85	47.09	397.53	7.32	12.50	59.96	0.02
SQU-US	2026/04/10 10:45:00	5.93	46.24	398.42	7.29	12.50	58.38	0.02
SQU-US	2026/04/10 11:00:00	5.99	46.12	395.08	7.33	12.52	61.08	0.02
SQU-US	2026/04/10 11:15:00	6.08	45.81	395.22	7.32	12.52	50.14	0.02
SQU-US	2026/04/10 11:30:00	6.19	45.89	394.24	7.32	12.50	57.64	0.02
SQU-US	2026/04/10 11:45:00	6.31	45.97	394.74	7.32	12.48	52.95	0.02
SQU-US	2026/04/10 12:00:00	6.39	45.90	393.55	7.32	12.46	64.58	0.02
SQU-US	2026/04/10 12:15:00	6.50	45.78	393.74	7.31	12.46	65.40	0.02
SQU-US	2026/04/10 12:30:00	6.60	45.75	394.24	7.29	12.43	55.32	0.02
SQU-US	2026/04/10 12:45:00	6.67	50.43	397.57	7.26	12.43	63.06	0.02
SQU-US	2026/04/10 13:00:00	6.74	50.20	394.78	7.30	12.40	53.93	0.02
SQU-US	2026/04/10 13:15:00	6.80	49.64	393.73	7.31	12.39	51.15	0.02
SQU-US	2026/04/10 13:30:00	6.89	49.41	394.23	7.31	12.38	54.80	0.02
SQU-US	2026/04/10 13:45:00	6.98	45.01	394.22	7.31	12.36	61.71	0.02
SQU-US	2026/04/10 14:00:00	7.09	44.90	395.99	7.29	12.36	58.40	0.02
SQU-US	2026/04/10 14:15:00	7.21	44.72	395.75	7.30	12.33	57.92	0.02
SQU-US	2026/04/10 14:30:00	7.32	44.99	395.63	7.31	12.33	46.50	0.02
SQU-US	2026/04/10 14:45:00	7.43	44.84	397.10	7.28	12.27	45.92	0.02
SQU-US	2026/04/10 15:00:00	7.50	44.82	395.60	7.31	12.27	49.50	0.02
SQU-US	2026/04/10 15:15:00	7.52	44.64	396.12	7.31	12.24	59.50	0.02
SQU-US	2026/04/10 15:30:00	7.51	44.63	397.14	7.31	12.22	59.83	0.02
SQU-US	2026/04/10 15:45:00	7.46	44.54	399.20	7.31	12.21	60.43	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026/04/10 16:00:00	7.45	44.43	398.71	7.31	12.20	55.95	0.02
SQU-US	2026/04/10 16:15:00	7.47	44.44	399.17	7.32	12.18	62.38	0.02
SQU-US	2026/04/10 16:30:00	7.49	44.32	399.44	7.33	12.18	52.51	0.02
SQU-US	2026/04/10 16:45:00	7.48	44.69	401.91	7.30	12.15	54.91	0.02
SQU-US	2026/04/10 17:00:00	7.43	44.26	400.70	7.34	12.15	59.96	0.02
SQU-US	2026/04/10 17:15:00	7.38	44.39	402.87	7.32	12.13	54.25	0.02
SQU-US	2026/04/10 17:30:00	7.33	44.15	402.99	7.34	12.14	65.98	0.02
SQU-US	2026/04/10 17:45:00	7.30	43.89	404.78	7.33	12.11	65.37	0.02
SQU-US	2026/04/10 18:00:00	7.28	44.25	405.31	7.33	12.11	66.74	0.02
SQU-US	2026/04/10 18:15:00	7.27	44.31	405.57	7.34	12.08	56.16	0.02
SQU-US	2026/04/10 18:30:00	7.27	45.08	406.39	7.34	12.05	48.39	0.02
SQU-US	2026/04/10 18:45:00	7.26	49.00	408.85	7.30	12.04	78.86	0.02
SQU-US	2026/04/10 19:00:00	7.25	48.93	406.64	7.32	12.04	77.84	0.02
SQU-US	2026/04/10 19:15:00	7.26	49.28	405.71	7.31	12.00	74.25	0.02
SQU-US	2026/04/10 19:30:00	7.26	49.67	404.94	7.32	11.98	76.02	0.02
SQU-US	2026/04/10 19:45:00	7.24	44.64	404.07	7.32	11.96	65.08	0.02
SQU-US	2026/04/10 20:00:00	7.25	45.28	405.78	7.32	11.92	68.80	0.02
SQU-US	2026/04/10 20:15:00	7.25	45.72	406.58	7.32	11.89	68.46	0.02
SQU-US	2026/04/10 20:30:00	7.24	45.38	408.08	7.30	11.87	57.20	0.02
SQU-US	2026/04/10 20:45:00	7.21	45.53	410.66	7.27	11.85	63.91	0.02
SQU-US	2026/04/10 21:00:00	7.20	45.88	409.91	7.29	11.83	73.63	0.02
SQU-US	2026/04/10 21:15:00	7.19	46.00	410.78	7.28	11.79	62.29	0.02
SQU-US	2026/04/10 21:30:00	7.16	45.78	411.44	7.28	11.80	69.21	0.02
SQU-US	2026/04/10 21:45:00	7.17	45.94	412.41	7.28	11.78	64.13	0.02
SQU-US	2026/04/10 22:00:00	7.15	45.79	411.39	7.28	11.77	54.61	0.02
SQU-US	2026/04/10 22:15:00	7.14	45.73	411.50	7.29	11.76	59.88	0.02
SQU-US	2026/04/10 22:30:00	7.13	45.29	411.98	7.28	11.76	63.52	0.02
SQU-US	2026/04/10 22:45:00	7.14	49.97	416.11	7.23	11.77	87.75	0.02
SQU-US	2026/04/10 23:00:00	7.13	49.41	412.79	7.28	11.77	84.24	0.02
SQU-US	2026/04/10 23:15:00	7.11	49.35	411.96	7.30	11.77	100.43	0.02
SQU-US	2026/04/10 23:30:00	7.09	48.23	411.59	7.32	11.79	84.54	0.02
SQU-US	2026/04/10 23:45:00	7.07	44.14	412.80	7.31	11.80	76.90	0.02
SQU-US	2026/04/11 00:00:00	7.06	44.37	413.83	7.31	11.79	60.35	0.02
SQU-US	2026/04/11 00:15:00	7.03	43.81	412.67	7.34	11.82	60.64	0.02
SQU-US	2026/04/11 00:30:00	6.99	43.21	412.87	7.34	11.83	75.13	0.02
SQU-US	2026/04/11 00:45:00	6.99	46.36	416.15	7.31	11.83	65.89	0.02
SQU-US	2026/04/11 01:00:00	6.98	47.06	415.04	7.33	11.82	49.52	0.02
SQU-US	2026/04/11 01:15:00	6.95	46.76	415.20	7.33	11.84	57.15	0.02
SQU-US	2026/04/11 01:30:00	6.89	46.72	417.25	7.30	11.85	54.02	0.02
SQU-US	2026/04/11 01:45:00	6.88	45.24	415.72	7.33	11.85	52.93	0.02
SQU-US	2026/04/11 02:00:00	6.84	44.47	414.47	7.35	11.87	66.36	0.02
SQU-US	2026/04/11 02:15:00	6.82	44.55	416.29	7.32	11.88	67.29	0.02
SQU-US	2026/04/11 02:30:00	6.78	43.82	415.98	7.34	11.90	65.62	0.02
SQU-US	2026/04/11 02:45:00	6.75	48.59	418.21	7.31	11.89	107.07	0.02
SQU-US	2026/04/11 03:00:00	6.75	49.27	416.60	7.35	11.89	76.73	0.02
SQU-US	2026/04/11 03:15:00	6.73	49.70	417.04	7.34	11.89	92.53	0.02
SQU-US	2026/04/11 03:30:00	6.72	48.48	416.46	7.35	11.90	79.60	0.02
SQU-US	2026/04/11 03:45:00	6.67	44.34	417.15	7.34	11.92	71.49	0.02
SQU-US	2026/04/11 04:00:00	6.66	44.46	416.95	7.34	11.90	64.00	0.02
SQU-US	2026/04/11 04:15:00	6.62	44.02	418.02	7.31	11.91	62.77	0.02
SQU-US	2026/04/11 04:30:00	6.58	42.82	417.45	7.31	11.94	63.55	0.02
SQU-US	2026/04/11 04:45:00	6.52	42.88	419.01	7.30	11.96	62.12	0.02
SQU-US	2026/04/11 05:00:00	6.48	42.65	417.53	7.33	11.97	67.56	0.02
SQU-US	2026/04/11 05:15:00	6.44	42.54	418.16	7.33	11.98	62.13	0.02
SQU-US	2026/04/11 05:30:00	6.41	42.51	418.25	7.34	11.99	68.41	0.02
SQU-US	2026/04/11 05:45:00	6.38	42.59	420.88	7.33	12.00	73.43	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026/04/11 06:00:00	6.34	42.51	421.05	7.32	12.02	63.64	0.02
SQU-US	2026/04/11 06:15:00	6.31	41.86	420.96	7.32	12.03	61.51	0.02
SQU-US	2026/04/11 06:30:00	6.28	41.22	421.28	7.32	12.03	65.78	0.02
SQU-US	2026/04/11 06:45:00	6.27	45.78	426.48	7.26	12.04	78.69	0.02
SQU-US	2026/04/11 07:00:00	6.26	45.34	422.62	7.33	12.05	65.96	0.02
SQU-US	2026/04/11 07:15:00	6.23	45.44	423.57	7.31	12.06	68.60	0.02
SQU-US	2026/04/11 07:30:00	6.22	45.29	423.74	7.31	12.07	82.17	0.02
SQU-US	2026/04/11 07:45:00	6.21	41.35	422.81	7.30	12.09	76.11	0.02
SQU-US	2026/04/11 08:00:00	6.19	41.25	420.00	7.31	12.11	83.89	0.02
SQU-US	2026/04/11 08:15:00	6.19	40.70	418.50	7.31	12.15	79.09	0.02
SQU-US	2026/04/11 08:30:00	6.19	40.92	418.01	7.32	12.17	86.03	0.02
SQU-US	2026/04/11 08:45:00	6.22	46.20	422.11	7.25	12.18	71.83	0.02
SQU-US	2026/04/11 09:00:00	6.22	46.83	415.98	7.32	12.20	76.62	0.02
SQU-US	2026/04/11 09:15:00	6.24	46.58	412.82	7.33	12.21	72.80	0.02
SQU-US	2026/04/11 09:30:00	6.24	45.46	411.19	7.33	12.25	77.80	0.02
SQU-US	2026/04/11 09:45:00	6.26	43.06	406.84	7.34	12.25	64.21	0.02
SQU-US	2026/04/11 10:00:00	6.29	42.79	401.89	7.34	12.26	76.91	0.02
SQU-US	2026/04/11 10:15:00	6.32	42.35	399.92	7.33	12.23	68.64	0.02
SQU-US	2026/04/11 10:30:00	6.36	42.26	397.52	7.35	12.31	76.42	0.02
SQU-US	2026/04/11 10:45:00	6.45	42.21	398.44	7.32	12.29	70.80	0.02
SQU-US	2026/04/11 11:00:00	6.53	42.71	394.90	7.36	12.30	70.11	0.02
SQU-US	2026/04/11 11:15:00	6.63	42.54	394.75	7.34	12.30	69.44	0.02
SQU-US	2026/04/11 11:30:00	6.73	42.36	392.79	7.36	12.30	77.59	0.02
SQU-US	2026/04/11 11:45:00	6.85	42.56	393.31	7.34	12.28	79.43	0.02
SQU-US	2026/04/11 12:00:00	6.93	41.91	390.89	7.36	12.30	77.10	0.02
SQU-US	2026/04/11 12:15:00	7.03	42.22	389.77	7.37	12.26	71.95	0.02
SQU-US	2026/04/11 12:30:00	7.12	42.06	391.17	7.34	12.27	67.89	0.02
SQU-US	2026/04/11 12:45:00	7.22	41.97	390.63	7.33	12.24	80.54	0.02
SQU-US	2026/04/11 13:00:00	7.30	41.76	388.60	7.36	12.24	78.97	0.02
SQU-US	2026/04/11 13:15:00	7.37	41.54	387.20	7.38	12.22	63.69	0.02
SQU-US	2026/04/11 13:30:00	7.44	41.93	387.11	7.37	12.22	77.57	0.02
SQU-US	2026/04/11 13:45:00	7.48	41.93	388.50	7.35	12.20	75.42	0.02
SQU-US	2026/04/11 14:00:00	7.55	41.75	386.51	7.37	12.20	72.37	0.02
SQU-US	2026/04/11 14:15:00	7.63	41.66	387.20	7.36	12.18	69.61	0.02
SQU-US	2026/04/11 14:30:00	7.72	41.13	385.81	7.37	12.16	88.44	0.02
SQU-US	2026/04/11 14:45:00	7.81	44.99	387.74	7.33	12.15	74.08	0.02
SQU-US	2026/04/11 15:00:00	7.87	44.90	387.92	7.36	12.13	81.34	0.02
SQU-US	2026/04/11 15:15:00	7.93	44.80	389.95	7.36	12.11	80.77	0.02
SQU-US	2026/04/11 15:30:00	7.93	44.61	391.78	7.35	12.09	79.67	0.02
SQU-US	2026/04/11 15:45:00	7.98	40.92	391.85	7.36	12.07	84.41	0.02
SQU-US	2026/04/11 16:00:00	8.04	40.78	390.44	7.36	12.07	65.67	0.02
SQU-US	2026/04/11 16:15:00	8.12	40.06	388.82	7.36	12.06	56.51	0.02
SQU-US	2026/04/11 16:30:00	8.18	40.37	387.72	7.36	12.05	79.07	0.02
SQU-US	2026/04/11 16:45:00	8.25	40.35	388.45	7.33	12.03	80.46	0.02
SQU-US	2026/04/11 17:00:00	8.27	40.31	386.21	7.37	12.02	83.11	0.02
SQU-US	2026/04/11 17:15:00	8.25	40.81	388.01	7.34	12.00	80.75	0.02
SQU-US	2026/04/11 17:30:00	8.21	40.63	389.01	7.35	11.98	73.25	0.02
SQU-US	2026/04/11 17:45:00	8.17	40.53	390.45	7.35	11.97	87.35	0.02
SQU-US	2026/04/11 18:00:00	8.13	40.45	391.12	7.35	11.96	81.54	0.02
SQU-US	2026/04/11 18:15:00	8.09	39.79	391.99	7.36	11.96	78.57	0.02
SQU-US	2026/04/11 18:30:00	8.06	40.56	393.79	7.36	11.93	82.59	0.02
SQU-US	2026/04/11 18:45:00	8.00	40.25	395.77	7.33	11.93	83.19	0.02
SQU-US	2026/04/11 19:00:00	7.97	40.82	394.35	7.35	11.92	83.83	0.02
SQU-US	2026/04/11 19:15:00	7.92	40.67	394.01	7.35	11.90	82.98	0.02
SQU-US	2026/04/11 19:30:00	7.88	41.47	394.59	7.35	11.90	91.09	0.02
SQU-US	2026/04/11 19:45:00	7.82	40.68	396.33	7.35	11.88	89.75	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026/04/11 20:00:00	7.79	40.69	396.62	7.35	11.87	94.75	0.02
SQU-US	2026/04/11 20:15:00	7.77	41.67	397.50	7.35	11.83	86.99	0.02
SQU-US	2026/04/11 20:30:00	7.72	40.73	398.37	7.35	11.82	80.99	0.02
SQU-US	2026/04/11 20:45:00	7.69	44.16	404.46	7.28	11.81	78.67	0.02
SQU-US	2026/04/11 21:00:00	7.68	44.75	401.30	7.34	11.78	100.91	0.02
SQU-US	2026/04/11 21:15:00	7.64	44.09	402.15	7.35	11.77	90.56	0.02
SQU-US	2026/04/11 21:30:00	7.62	44.37	404.06	7.33	11.77	105.74	0.02
SQU-US	2026/04/11 21:45:00	7.60	40.53	404.38	7.32	11.76	105.36	0.02
SQU-US	2026/04/11 22:00:00	7.58	40.13	404.23	7.32	11.77	99.79	0.02
SQU-US	2026/04/11 22:15:00	7.55	40.05	405.33	7.30	11.77	93.45	0.02
SQU-US	2026/04/11 22:30:00	7.52	40.49	405.47	7.32	11.77	95.65	0.02
SQU-US	2026/04/11 22:45:00	7.50	40.37	409.75	7.26	11.77	89.07	0.02
SQU-US	2026/04/11 23:00:00	7.48	40.02	405.96	7.32	11.78	90.83	0.02
SQU-US	2026/04/11 23:15:00	7.45	39.75	406.98	7.32	11.80	94.74	0.02
SQU-US	2026/04/11 23:30:00	7.42	39.46	406.97	7.33	11.81	87.48	0.02
SQU-US	2026/04/11 23:45:00	7.40	39.43	411.37	7.29	11.82	104.18	0.02
SQU-US	2026/04/12 00:00:00	7.37	39.07	409.35	7.32	11.84	87.85	0.02
SQU-US	2026/04/12 00:15:00	7.34	39.11	410.29	7.33	11.85	93.32	0.02
SQU-US	2026/04/12 00:30:00	7.32	38.96	413.06	7.30	11.86	82.41	0.02
SQU-US	2026/04/12 00:45:00	7.27	38.53	414.37	7.30	11.88	90.16	0.02
SQU-US	2026/04/12 01:00:00	7.22	37.84	413.56	7.33	11.91	86.93	0.02
SQU-US	2026/04/12 01:15:00	7.17	37.58	413.98	7.35	11.92	85.92	0.02
SQU-US	2026/04/12 01:30:00	7.12	37.83	415.62	7.34	11.93	81.70	0.02
SQU-US	2026/04/12 01:45:00	7.08	37.47	418.02	7.33	11.94	95.88	0.02
SQU-US	2026/04/12 02:00:00	7.03	37.55	418.32	7.33	11.96	86.35	0.02
SQU-US	2026/04/12 02:15:00	6.99	37.59	419.12	7.33	11.97	81.53	0.02
SQU-US	2026/04/12 02:30:00	6.94	38.27	420.96	7.32	11.97	99.18	0.02
SQU-US	2026/04/12 02:45:00	6.89	37.89	423.21	7.29	11.99	114.62	0.02
SQU-US	2026/04/12 03:00:00	6.85	37.07	422.12	7.31	12.00	90.97	0.02
SQU-US	2026/04/12 03:15:00	6.80	36.86	422.99	7.32	12.02	99.18	0.02
SQU-US	2026/04/12 03:30:00	6.76	36.29	423.63	7.32	12.03	93.81	0.02
SQU-US	2026/04/12 03:45:00	6.69	36.89	426.42	7.31	12.06	93.54	0.02
SQU-US	2026/04/12 04:00:00	6.66	37.12	426.17	7.31	12.06	86.86	0.02
SQU-US	2026/04/12 04:15:00	6.62	37.05	426.09	7.32	12.08	89.56	0.02
SQU-US	2026/04/12 04:30:00	6.60	37.25	426.73	7.32	12.09	95.72	0.02
SQU-US	2026/04/12 04:45:00	6.57	40.90	431.77	7.24	12.09	106.01	0.02
SQU-US	2026/04/12 05:00:00	6.54	40.96	426.35	7.31	12.08	101.63	0.02
SQU-US	2026/04/12 05:15:00	6.51	40.82	428.04	7.27	12.09	86.73	0.02
SQU-US	2026/04/12 05:30:00	6.48	39.87	425.14	7.30	12.10	81.34	0.02
SQU-US	2026/04/12 05:45:00	6.44	37.09	419.64	7.30	12.11	128.22	0.02
SQU-US	2026/04/12 06:00:00	6.40	36.87	416.98	7.29	12.11	89.99	0.02
SQU-US	2026/04/12 06:15:00	6.36	36.20	415.54	7.31	12.12	103.80	0.02
SQU-US	2026/04/12 06:30:00	6.36	36.38	416.79	7.30	12.14	105.14	0.02
SQU-US	2026/04/12 06:45:00	6.31	36.38	418.51	7.28	12.13	105.37	0.02
SQU-US	2026/04/12 07:00:00	6.30	36.08	418.13	7.29	12.14	90.97	0.02
SQU-US	2026/04/12 07:15:00	6.28	35.82	418.21	7.29	12.15	91.76	0.02
SQU-US	2026/04/12 07:30:00	6.27	35.75	418.28	7.30	12.17	101.72	0.02
SQU-US	2026/04/12 07:45:00	6.26	36.06	421.83	7.29	12.19	123.31	0.02
SQU-US	2026/04/12 08:00:00	6.25	35.74	418.29	7.30	12.20	109.60	0.02
SQU-US	2026/04/12 08:15:00	6.24	35.56	417.92	7.30	12.22	128.02	0.02
SQU-US	2026/04/12 08:30:00	6.25	35.74	417.48	7.31	12.23	117.83	0.02
SQU-US	2026/04/12 08:45:00	6.26	40.44	423.04	7.24	12.24	144.06	0.02
SQU-US	2026/04/12 09:00:00	6.27	40.86	415.40	7.31	12.23	101.69	0.02
SQU-US	2026/04/12 09:15:00	6.26	40.15	413.65	7.30	12.27	107.24	0.02
SQU-US	2026/04/12 09:30:00	6.27	40.34	412.73	7.30	12.25	137.63	0.02
SQU-US	2026/04/12 09:45:00	6.27	36.88	411.07	7.31	12.28	134.00	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026/04/12 10:00:00	6.30	36.92	410.57	7.30	12.30	107.05	0.02
SQU-US	2026/04/12 10:15:00	6.33	37.05	410.23	7.29	12.30	112.65	0.02
SQU-US	2026/04/12 10:30:00	6.38	37.10	407.74	7.32	12.30	143.44	0.02
SQU-US	2026/04/12 10:45:00	6.42	37.22	399.14	7.29	12.30	109.63	0.02
SQU-US	2026/04/12 11:00:00	6.46	37.32	390.51	7.32	12.31	118.21	0.02
SQU-US	2026/04/12 11:15:00	6.53	37.30	387.23	7.32	12.31	120.53	0.02
SQU-US	2026/04/12 11:30:00	6.57	36.96	386.59	7.32	12.33	123.53	0.02
SQU-US	2026/04/12 11:45:00	6.65	37.24	385.51	7.31	12.31	165.52	0.02
SQU-US	2026/04/12 12:00:00	6.74	37.22	380.62	7.33	12.31	144.64	0.02
SQU-US	2026/04/12 12:15:00	6.86	37.34	380.03	7.34	12.31	140.16	0.02
SQU-US	2026/04/12 12:30:00	6.96	37.16	379.98	7.32	12.30	143.50	0.02
SQU-US	2026/04/12 12:45:00	7.01	36.97	381.28	7.31	12.29	145.45	0.02
SQU-US	2026/04/12 13:00:00	7.03	37.08	379.76	7.33	12.30	135.65	0.02
SQU-US	2026/04/12 13:15:00	7.09	37.39	379.10	7.35	12.26	137.07	0.02
SQU-US	2026/04/12 13:30:00	7.16	37.20	379.29	7.34	12.28	138.23	0.02
SQU-US	2026/04/12 13:45:00	7.25	37.79	382.61	7.32	12.24	153.52	0.02
SQU-US	2026/04/12 14:00:00	7.36	37.27	378.79	7.34	12.25	118.41	0.02
SQU-US	2026/04/12 14:15:00	7.45	37.51	378.71	7.34	12.23	120.93	0.02
SQU-US	2026/04/12 14:30:00	7.50	37.59	377.86	7.35	12.20	130.81	0.02
SQU-US	2026/04/12 14:45:00	7.59	40.80	383.10	7.29	12.20	146.39	0.02
SQU-US	2026/04/12 15:00:00	7.61	40.95	380.51	7.34	12.19	125.07	0.02
SQU-US	2026/04/12 15:15:00	7.65	41.17	382.79	7.32	12.17	137.20	0.02
SQU-US	2026/04/12 15:30:00	7.65	40.99	384.16	7.32	12.18	140.96	0.02
SQU-US	2026/04/12 15:45:00	7.68	37.51	378.51	7.33	12.15	148.79	0.02
SQU-US	2026/04/12 16:00:00	7.68	37.49	376.22	7.35	12.12	121.50	0.02
SQU-US	2026/04/12 16:15:00	7.66	37.12	376.79	7.35	12.12	141.80	0.02
SQU-US	2026/04/12 16:30:00	7.66	37.18	378.29	7.34	12.12	142.04	0.02
SQU-US	2026/04/12 16:45:00	7.67	37.37	381.08	7.31	12.09	146.34	0.02
SQU-US	2026/04/12 17:00:00	7.64	37.22	380.90	7.34	12.09	160.08	0.02
SQU-US	2026/04/12 17:15:00	7.60	37.20	381.74	7.34	12.08	151.71	0.02
SQU-US	2026/04/12 17:30:00	7.57	37.24	383.19	7.34	12.08	160.74	0.02
SQU-US	2026/04/12 17:45:00	7.54	37.05	387.53	7.33	12.06	169.04	0.02
SQU-US	2026/04/12 18:00:00	7.54	37.42	384.79	7.35	12.05	138.73	0.02
SQU-US	2026/04/12 18:15:00	7.53	37.67	387.12	7.33	12.01	135.20	0.02
SQU-US	2026/04/12 18:30:00	7.53	38.09	387.45	7.33	12.01	142.39	0.02
SQU-US	2026/04/12 18:45:00	7.52	41.56	392.82	7.28	12.00	168.04	0.02
SQU-US	2026/04/12 19:00:00	7.50	41.39	389.52	7.34	11.99	154.26	0.02
SQU-US	2026/04/12 19:15:00	7.48	41.41	392.10	7.31	11.97	143.21	0.02
SQU-US	2026/04/12 19:30:00	7.46	41.78	392.46	7.33	11.95	157.74	0.02
SQU-US	2026/04/12 19:45:00	7.44	37.98	392.45	7.33	11.93	150.36	0.02
SQU-US	2026/04/12 20:00:00	7.44	38.35	392.40	7.31	11.91	179.34	0.02
SQU-US	2026/04/12 20:15:00	7.41	38.72	391.27	7.32	11.88	163.09	0.02
SQU-US	2026/04/12 20:30:00	7.40	38.82	390.86	7.31	11.87	151.35	0.02
SQU-US	2026/04/12 20:45:00	7.38	37.91	393.27	7.28	11.84	122.51	0.02
SQU-US	2026/04/12 21:00:00	7.37	38.65	391.99	7.30	11.86	155.14	0.02
SQU-US	2026/04/12 21:15:00	7.36	38.67	391.35	7.30	11.84	150.71	0.02
SQU-US	2026/04/12 21:30:00	7.35	38.81	390.97	7.31	11.84	163.26	0.02
SQU-US	2026/04/12 21:45:00	7.33	38.59	395.63	7.27	11.83	162.09	0.02
SQU-US	2026/04/12 22:00:00	7.30	38.51	392.60	7.30	11.84	168.39	0.02
SQU-US	2026/04/12 22:15:00	7.30	38.73	392.53	7.31	11.84	158.86	0.02
SQU-US	2026/04/12 22:30:00	7.28	38.48	393.46	7.30	11.84	153.85	0.02
SQU-US	2026/04/12 22:45:00	7.26	38.57	395.84	7.27	11.83	169.30	0.02
SQU-US	2026/04/12 23:00:00	7.24	39.07	394.42	7.29	11.86	179.55	0.02
SQU-US	2026/04/12 23:15:00	7.22	38.82	394.18	7.31	11.85	150.96	0.02
SQU-US	2026/04/12 23:30:00	7.18	37.98	395.72	7.29	11.88	165.59	0.02
SQU-US	2026/04/12 23:45:00	7.16	38.21	398.54	7.29	11.87	169.95	0.02





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

Reporting Week	April 06, 2026 to April 12, 2026
Report #	107
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 06, 2026 to April 12, 2026
Report #	107
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	WLNQ EOP 2026-04-07 09:15:00
In situ Parameters								
Field pH	pH Units		6.5 - 9			7 - 8.7		6.84
Field Temperature	°C	18	19					10.1
General Parameters								
pH	pH Units							6.8
Alkalinity (Total as CaCO ₃)	mg/L							61
Alkalinity (PP as CaCO ₃)	mg/L							<1
Hardness (CaCO ₃)-Total	mg/L							71.7
Hardness (CaCO ₃)-Dissolved	mg/L							74.7
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	1.85	17.6		29	191		<0.015
Bicarbonate (HCO ₃)	mg/L							75
Carbonate (CO ₃)	mg/L							<1
Hydroxide (OH)	mg/L							<1
Nitrate (N)	mg/L	3	32.8		3.7			0.268
Nitrite (N)	mg/L	0.02	0.06					0.0077
Nitrate plus Nitrite (N)	mg/L							0.275
Nitrogen (N)-Total	mg/L							0.543
Phosphorus (P)-Total (4500-P)	mg/L							0.0042
Bromide (Br)	mg/L							<0.01
Chloride (Cl)	mg/L	150	600					9.1
Fluoride (F)	mg/L		0.4			1.5		0.37
Sulphate (SO ₄)-Dissolved	mg/L	128						13
Total Metals								
Aluminum (Al)-Total	mg/L	0.2						1.04
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000294
Arsenic (As)-Total	mg/L	0.005			0.0125			0.00155
Barium (Ba)-Total	mg/L			1				0.0018
Beryllium (Be)-Total	mg/L			0.00013			0.1	0.000017
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							27.1
Cesium (Cs)-Total	mg/L							<0.00005
Chromium (Cr)-Total	mg/L							0.00063
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	WLNQ EOP 2026-04-07 09:15:00
Total Metals (Cont'd.)								
Cobalt (Co)-Total	mg/L							0.0000584
Copper (Cu)-Total	mg/L				0.002	0.003		0.000685
Iron (Fe)-Total	mg/L		1					0.103
Lead (Pb)-Total	mg/L				0.002	0.14		0.0000152
Lithium (Li)-Total	mg/L							0.00332
Magnesium (Mg)-Total	mg/L							0.966
Manganese (Mn)-Total	mg/L	0.625416					0.1	0.0368
Mercury (Hg)-Total	mg/L							<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.0332
Nickel (Ni)-Total	mg/L						0.0083	0.00018
Phosphorus (P)-Total (ICPMS)	mg/L							0.0027
Potassium (K)-Total	mg/L							1.96
Rubidium (Rb)-Total	mg/L							0.0039
Selenium (Se)-Total	mg/L	0.002			0.002			0.000049
Silicon (Si)-Total	mg/L							7.31
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005
Sodium (Na)-Total	mg/L							5.49
Strontium (Sr)-Total	mg/L							0.0648
Sulphur (S)-Total	mg/L							3.7
Tellurium (Te)-Total	mg/L							<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.000016
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				0.00351
Vanadium (V)-Total	mg/L			0.06			0.005	0.00054
Zinc (Zn)-Total	mg/L				0.01	0.055		0.0086
Zirconium (Zr)-Total	mg/L							<0.0001
Dissolved Metals								
Aluminum (Al)-Dissolved	mg/L							0.978
Antimony (Sb)-Dissolved	mg/L							0.000292
Arsenic (As)-Dissolved	mg/L							0.00139
Barium (Ba)-Dissolved	mg/L							0.00175
Beryllium (Be)-Dissolved	mg/L							<0.00001
Bismuth (Bi)-Dissolved	mg/L							<0.000005
Boron (B)-Dissolved	mg/L							0.011
Cadmium (Cd)-Dissolved	mg/L	0.0000221	0.000038					0.0000091
Calcium (Ca)-Dissolved	mg/L							28.2
Cesium (Cs)-Dissolved	mg/L							<0.00005
Chromium (Cr)-Dissolved	mg/L							0.00069

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	0.0003889						0.0000673
Copper (Cu)-Dissolved	mg/L	0.00089	0.00574					0.000732
Iron (Fe)-Dissolved	mg/L		0.35					0.0817
Lead (Pb)-Dissolved	mg/L	0.0014136						0.000013
Lithium (Li)-Dissolved	mg/L							0.00337
Manganese (Mn)-Dissolved	mg/L							0.0386
Magnesium (Mg)-Dissolved	mg/L							1.03
Mercury (Hg)-Dissolved	mg/L							<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.0338
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0096					0.000213
Phosphorus (P)-Dissolved	mg/L							0.003
Potassium (K)-Dissolved	mg/L							2.06
Rubidium (Rb)-Dissolved	mg/L							0.00426
Selenium (Se)-Dissolved	mg/L							0.000047
Silicon (Si)-Dissolved	mg/L							8.41
Silver (Ag)-Dissolved	mg/L							<0.000005
Sodium (Na)-Dissolved	mg/L							5.92
Strontium (Sr)-Dissolved	mg/L			1.25				0.0695
Sulphur (S)-Dissolved	mg/L							3.7
Tellurium (Te)-Dissolved	mg/L							<0.00002
Thallium (Tl)-Dissolved	mg/L							0.0000138
Thorium (Th)-Dissolved	mg/L							0.0000055
Tin (Sn)-Dissolved	mg/L							<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005
Uranium (U)-Dissolved	mg/L							0.00359
Vanadium (V)-Dissolved	mg/L							0.00059
Zinc (Zn)-Dissolved	mg/L	0.0037046	0.0085553					0.00763
Zirconium (Zr)-Dissolved	mg/L							<0.0001
Inorganics								
Organic Carbon (C)-Total	mg/L							8.8
Organic Carbon (C)-Dissolved	mg/L							8.1
Solids-Total Dissolved	mg/L							100
Solids-Total Suspended	mg/L	6	26					<1
Organics								
HEPH (C19-C32 less PAH)	mg/L							<0.2
LEPH (C10-C19 less PAH)	mg/L							<0.2
EPH (C10-C19)	mg/L							<0.2
EPH (C19-C32)	mg/L							<0.2
Ethylene Glycol	mg/L							<3
Diethylene Glycol	mg/L							<5

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		Guideline - Freshwater Aquatic Life - Long Term Average	Guideline - Freshwater Aquatic Life - Short Term Max	Guideline - Freshwater Aquatic Life - Long Term Average	Guideline - Marine Aquatic Life - Long Term Average	Guideline - Marine Aquatic Life - Short Term Max	Guideline - Marine Aquatic Life - Long Term Average	
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						<0.0004
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						<0.0004
m & p-Xylene	mg/L							<0.0004
o-Xylene	mg/L							<0.0004
Phenols	mg/L		0.05					<0.0015
Rainbow Trout								
LC50	% vol/vol							>100%

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 06, 2026 to April 12, 2026
Report #	107
Appendix C	C-3

Woodfibre Site WTP Discharge Field Notes and Logs


		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

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5. [In-situ Readings](#)
6. [WTP Calibration Log](#)

Appendices:

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

1. Executive Summary and Field Notes:

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

During the reporting period there were a few, intermittent, slightly elevated NTU readings recorded on the Portal PLC data logs ranging between 20 NTU and 40 NTU on April 8th and 9th. The majority of the NTU readings were within the targeted range for discharge. A reading of 362.9 NTU was recorded on the Portal WTP data log at 15:00 on April 6th. There was 0 m³/min discharge flow rate at the time of the reading indicating that it was a misreading while the plant was not discharging.

On April 11th a reading of 3.95 pH at 11:30 was recorded on the CP2 data logs while the pH probe was being calibrated in 4 pH standard solution.

A couple of elevated NTU readings were recorded on the CP2 data logs on April 11th and 12th when air was syphoning past the NTU probe resulting in misreadings. Alterations to the slip stream set up and tubing for the NTU probe were ongoing in attempt to stop the syphoning during wet commissioning.

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 and WTP NTU, pH, conductivity and temperature probes.

The total discharge volume up to April 12th was 1,313,866 m³.



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
April 6	Woodfibre (WF)	2,972	Exceeded discharge volume limit
April 7	WF	2,742	Exceeded discharge volume limit
April 8	WF	2,679	Exceeded discharge volume limit
April 9	WF	2,700	Exceeded discharge volume limit
April 10	WF	2,858	Exceeded discharge volume limit
April 11	WF	2,755	Exceeded discharge volume limit
April 12	WF	2,740	Exceeded discharge volume limit
Total		19,446	None

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 (Celsius)	Discharge Conductivity
4/6/2026	0:00:00	6.9	1.90028	1.9	1,288,981	12.1	274
4/6/2026	0:30:00	6.9	1.94570	1.3	1,288,999	12.2	274
4/6/2026	0:45:00	7	1.94949	1	1,289,023	12.2	274
4/6/2026	1:15:00	7	1.91542	0.8	1,289,053	12.2	274
4/6/2026	1:45:00	7	1.96841	0.7	1,289,083	12.2	276
4/6/2026	2:15:00	6.9	1.91542	0.6	1,289,107	12.3	274
4/6/2026	2:30:00	7	1.93434	0.2	1,289,133	12.2	274
4/6/2026	2:45:00	7.2	2.36210	5.6	1,289,152	12.5	273
4/6/2026	3:00:00	7.2	2.95262	4.9	1,289,191	12.6	271
4/6/2026	3:15:00	7.3	2.28639	6	1,289,233	12.7	271
4/6/2026	3:45:00	7.5	2.22204	5.2	1,289,291	13.1	269



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/6/2026	4:00:00	7.1	1.96463	1.2	1,289,331	13.3	269
4/6/2026	4:30:00	7.1	1.91920	0.9	1,289,352	13.5	269
4/6/2026	5:00:00	7.1	1.87378	0.8	1,289,377	13.8	268
4/6/2026	5:15:00	7.3	2.08198	7.5	1,289,407	13.6	268
4/6/2026	5:30:00	7.2	2.91855	8.2	1,289,447	13.5	269
4/6/2026	5:45:00	7.2	2.44159	7.3	1,289,489	13.5	270
4/6/2026	6:00:00	7.3	3.29709	15.1	1,289,535	13.2	268
4/6/2026	6:15:00	7.3	2.40374	14.1	1,289,578	12.9	268
4/6/2026	6:30:00	7.4	3.01319	0	1,289,618	12.7	271
4/6/2026	6:45:00	7.4	2.39616	2.2	1,289,664	12.4	270
4/6/2026	7:00:00	7.4	3.23274	2.4	1,289,709	12.2	271
4/6/2026	7:15:00	7.2	2.17661	3.9	1,289,753	12.1	272
4/6/2026	7:30:00	7.1	3.21381	2.9	1,289,777	12	272
4/6/2026	7:45:00	7.1	2.30153	6.3	1,289,819	11.8	272
4/6/2026	8:00:00	7	3.14568	2.7	1,289,863	11.8	272
4/6/2026	8:30:00	7.1	3.13053	3.1	1,289,904	11.7	271
4/6/2026	9:00:00	7.1	3.13810	2.9	1,289,952	11.7	271
4/6/2026	9:30:00	7	2.01762	3.4	1,290,012	11.6	272
4/6/2026	9:45:00	7	2.34695	4	1,290,054	11.7	272
4/6/2026	10:00:00	6.9	3.18353	2.3	1,290,099	11.8	273
4/6/2026	10:15:00	7	2.29774	3.5	1,290,143	11.8	273
4/6/2026	10:30:00	7	3.20624	2.5	1,290,172	11.8	273
4/6/2026	11:00:00	6.9	3.17217	2.6	1,290,238	11.9	273
4/6/2026	11:45:00	7	2.59301	0.8	1,290,282	12.1	271
4/6/2026	12:30:00	7.1	3.23653	2.3	1,290,345	12.1	271
4/6/2026	13:00:00	7	3.12675	2.7	1,290,374	12.2	271
4/6/2026	13:45:00	6.7	2.38102	11.1	1,290,417	12.7	269
4/6/2026	14:30:00	6.6	3.25924	8.4	1,290,473	12.6	271
4/6/2026	15:00:00	6.9	0.00000	362.9	1,290,525	12.6	273
4/6/2026	15:15:00	6.8	0.40125	11.5	1,290,533	12.7	273
4/6/2026	15:30:00	6.8	0.38611	5.7	1,290,538	13	273
4/6/2026	15:45:00	6.8	1.48010	13.5	1,290,557	12.6	273



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/6/2026	16:30:00	6.9	2.75578	10.9	1,290,592	12.6	271
4/6/2026	16:45:00	6.9	2.22204	15.1	1,290,608	12.6	271
4/6/2026	17:30:00	7	3.28574	6.5	1,290,677	12.5	271
4/6/2026	17:45:00	7	2.41131	9.6	1,290,722	12.4	273
4/6/2026	18:00:00	6.9	3.24788	5.9	1,290,745	12.4	273
4/6/2026	18:30:00	6.9	3.23653	10.4	1,290,818	12.2	273
4/6/2026	18:45:00	7	0.00000	12.6	1,290,847	12.3	273
4/6/2026	19:00:00	6.8	3.23274	15.5	1,290,856	12.4	271
4/6/2026	19:15:00	6.9	2.36967	29.4	1,290,900	12.1	273
4/6/2026	19:30:00	7	3.02076	8.2	1,290,942	12	273
4/6/2026	19:45:00	7	2.94126	8.5	1,290,984	11.9	271
4/6/2026	20:00:00	6.9	3.03968	9.1	1,291,024	11.9	271
4/6/2026	20:15:00	6.9	2.99426	10.9	1,291,045	12	271
4/6/2026	20:30:00	7	3.07375	8.1	1,291,086	11.8	271
4/6/2026	20:45:00	6.9	3.05483	9.3	1,291,127	11.9	273
4/6/2026	21:00:00	7	0.30283	11.7	1,291,143	12.1	273
4/6/2026	21:15:00	6.9	3.05861	7.9	1,291,177	12	273
4/6/2026	21:30:00	7	0.36718	16.8	1,291,185	12.2	273
4/6/2026	21:45:00	6.8	1.81321	0.8	1,291,210	12	273
4/6/2026	22:00:00	6.9	1.81321	0.6	1,291,234	12	273
4/6/2026	22:15:00	6.9	1.80564	0.5	1,291,258	12	273
4/6/2026	22:45:00	6.9	1.72615	0.8	1,291,274	12.5	273
4/6/2026	23:00:00	6.8	1.77536	0.6	1,291,298	12	273
4/6/2026	23:15:00	6.8	1.77536	0.6	1,291,322	12	273
4/6/2026	23:30:00	6.8	1.77914	0.7	1,291,345	12	273
4/6/2026	23:45:00	6.8	1.68829	0.7	1,291,357	12	273
4/7/2026	0:00:00	6.8	1.69965	0.8	1,291,380	12	273
4/7/2026	0:15:00	6.8	1.65422	0.7	1,291,403	12	273
4/7/2026	0:45:00	6.8	1.70722	1	1,291,416	12	269
4/7/2026	1:00:00	6.8	1.68451	1.1	1,291,438	11.9	271
4/7/2026	1:15:00	6.9	1.71858	1.1	1,291,461	11.9	273
4/7/2026	3:00:00	6.9	2.00627	0	1,291,496	13	269



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 (Celsius)	Discharge Conductivity
4/7/2026	3:15:00	6.9	1.99870	0	1,291,523	13.1	271
4/7/2026	3:30:00	6.9	1.97598	0	1,291,549	13	269
4/7/2026	3:45:00	6.9	1.98734	0	1,291,575	13.1	271
4/7/2026	4:30:00	6.8	1.97598	0	1,291,627	13.1	269
4/7/2026	4:45:00	6.8	1.95327	0.4	1,291,653	12.9	269
4/7/2026	5:00:00	6.9	3.05861	12.2	1,291,684	12.7	269
4/7/2026	5:15:00	6.9	3.12296	18.1	1,291,727	12.5	269
4/7/2026	5:30:00	6.9	3.17974	8.8	1,291,767	12.4	272
4/7/2026	5:45:00	7	3.20624	9.2	1,291,794	12.3	272
4/7/2026	6:00:00	6.9	3.21003	4.7	1,291,838	12.3	273
4/7/2026	6:15:00	7	2.84663	4.6	1,291,883	12.3	272
4/7/2026	6:30:00	6.8	3.22517	7	1,291,907	12.3	271
4/7/2026	6:45:00	6.8	2.81635	6.1	1,291,951	12.2	274
4/7/2026	7:00:00	7	3.18732	11.4	1,291,996	12.2	274
4/7/2026	7:15:00	7.1	2.40374	9	1,292,018	12.2	274
4/7/2026	7:45:00	7.1	2.35831	5.6	1,292,084	12.1	274
4/7/2026	8:00:00	7.1	3.18353	6.1	1,292,126	12.1	273
4/7/2026	8:15:00	7.1	2.36967	5.6	1,292,149	12.1	272
4/7/2026	8:30:00	7	3.20624	6.9	1,292,194	12	273
4/7/2026	8:45:00	7	2.35831	8.9	1,292,215	12.1	273
4/7/2026	9:00:00	7	2.48701	4.4	1,292,253	12	272
4/7/2026	9:15:00	7	2.17283	4.3	1,292,258	12.3	273
4/7/2026	9:45:00	7	2.17661	4.4	1,292,310	12.2	273
4/7/2026	10:30:00	7	2.97533	2.1	1,292,344	12.4	274
4/7/2026	10:45:00	7	1.19997	4.4	1,292,359	12.5	274
4/7/2026	11:00:00	7	3.20624	4.2	1,292,386	12.3	273
4/7/2026	11:30:00	7.1	3.08511	4.8	1,292,446	12.5	274
4/7/2026	12:00:00	7.1	3.04726	3.9	1,292,462	12.7	274
4/7/2026	12:45:00	7.2	2.15768	4	1,292,524	12.8	273
4/7/2026	13:00:00	7.2	2.44916	2.1	1,292,539	13.1	274
4/7/2026	13:30:00	7.3	2.32803	1.6	1,292,578	13.1	273
4/7/2026	14:00:00	7.3	2.37345	1.6	1,292,626	13.1	274



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 (Celsius)	Discharge Conductivity
4/7/2026	14:15:00	7.3	2.13497	3.2	1,292,669	13	274
4/7/2026	14:30:00	7.2	2.35831	2.2	1,292,710	13	274
4/7/2026	14:45:00	7.2	2.20311	2.6	1,292,725	13.2	273
4/7/2026	15:00:00	7.1	2.32046	2.5	1,292,768	13	273
4/7/2026	15:15:00	7.1	2.17661	3.4	1,292,781	13.1	274
4/7/2026	15:45:00	7	2.18040	5.5	1,292,846	13	274
4/7/2026	16:00:00	7	2.37345	2.8	1,292,862	13.1	274
4/7/2026	16:30:00	7	2.21068	3.2	1,292,908	13.2	274
4/7/2026	17:45:00	7	2.17283	5.8	1,292,995	13.1	274
4/7/2026	18:15:00	7.1	2.10090	3.3	1,293,041	12.9	274
4/7/2026	18:45:00	7.1	2.16525	4.2	1,293,096	12.9	276
4/7/2026	19:00:00	7	2.30531	2.9	1,293,139	12.8	276
4/7/2026	19:15:00	7	1.61637	4.5	1,293,161	12.8	274
4/7/2026	19:30:00	7	2.16525	3.6	1,293,200	12.6	274
4/7/2026	20:00:00	7	2.17283	3.9	1,293,257	12.5	274
4/7/2026	20:30:00	7	2.16147	5	1,293,320	12.4	274
4/7/2026	20:45:00	7	2.05926	6.9	1,293,359	12.4	276
4/7/2026	21:00:00	7	2.17283	4.3	1,293,379	12.4	276
4/7/2026	21:15:00	7	2.23339	5.5	1,293,419	12.3	276
4/7/2026	21:30:00	6.9	2.16904	3.3	1,293,439	12.4	277
4/7/2026	22:00:00	7	1.56716	7.5	1,293,497	12.4	276
4/7/2026	22:30:00	7.1	2.10469	4.7	1,293,552	12.7	274
4/7/2026	22:45:00	7.1	1.97598	5.1	1,293,562	13.3	276
4/7/2026	23:00:00	7.1	2.09712	3.4	1,293,601	12.9	276
4/7/2026	23:15:00	7.1	1.91163	8.7	1,293,617	13	272
4/7/2026	23:30:00	7	1.67694	2.5	1,293,652	13.1	272
4/7/2026	23:45:00	7	1.65422	3.5	1,293,665	13.4	276
4/8/2026	0:00:00	7	1.77914	4.2	1,293,700	13.2	276
4/8/2026	0:15:00	7	1.62016	7.7	1,293,707	13.3	276
4/8/2026	0:30:00	7	1.78293	3.3	1,293,715	13.9	272
4/8/2026	0:45:00	7	1.61258	7.5	1,293,749	13.4	273
4/8/2026	1:00:00	7	1.75643	4.7	1,293,782	13.3	273



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 (Celsius)	Discharge Conductivity
4/8/2026	1:15:00	7	1.65044	6.6	1,293,795	13.5	272
4/8/2026	1:30:00	7	1.74129	6.1	1,293,828	13.4	272
4/8/2026	2:00:00	7	1.74886	2.9	1,293,873	13.2	272
4/8/2026	2:15:00	7	1.59744	4.3	1,293,906	13.1	274
4/8/2026	2:45:00	7	1.58987	11.3	1,293,953	13.3	276
4/8/2026	3:00:00	7	1.76400	7.5	1,293,987	13.2	276
4/8/2026	3:30:00	7	1.32868	15	1,294,032	13.2	273
4/8/2026	3:45:00	7	0.92743	12.4	1,294,062	13.3	273
4/8/2026	4:00:00	7	1.74886	10.3	1,294,094	13.3	273
4/8/2026	4:15:00	7	1.58230	14.2	1,294,106	13.4	273
4/8/2026	4:30:00	7	2.05169	19.9	1,294,141	13.3	273
4/8/2026	4:45:00	7.1	1.42710	0	1,294,145	13.6	273
4/8/2026	5:00:00	7	2.40752	20.3	1,294,187	13.2	271
4/8/2026	5:15:00	7	2.35453	33	1,294,210	13.3	273
4/8/2026	7:00:00	6.9	1.56337	40	1,294,371	12.4	272
4/8/2026	7:15:00	6.9	1.20755	24.8	1,294,403	12.2	272
4/8/2026	7:30:00	6.8	1.29082	15.1	1,294,434	12.1	274
4/8/2026	7:45:00	6.9	1.19997	16	1,294,465	12.2	276
4/8/2026	8:00:00	6.8	1.70722	10.7	1,294,497	12.2	274
4/8/2026	8:15:00	6.8	1.62016	14.9	1,294,530	12.3	274
4/8/2026	8:30:00	6.8	1.72615	11	1,294,563	12.4	272
4/8/2026	8:45:00	6.8	1.18483	19.8	1,294,579	13.1	272
4/8/2026	9:00:00	6.8	2.39238	7.3	1,294,610	12.5	274
4/8/2026	9:15:00	6.8	2.46430	7.8	1,294,641	12.4	274
4/8/2026	9:30:00	6.9	2.45673	11.7	1,294,673	12.3	276
4/8/2026	9:45:00	6.9	2.44537	13.5	1,294,706	12.6	274
4/8/2026	10:00:00	6.9	2.44916	17.3	1,294,740	12.9	274
4/8/2026	10:15:00	7	1.41953	16.3	1,294,765	12.9	272
4/8/2026	10:30:00	7	0.18927	37.8	1,294,796	12.9	273
4/8/2026	10:45:00	7.1	0.33312	35.1	1,294,799	13.4	274
4/8/2026	11:00:00	7.1	0.16277	6.4	1,294,831	12.9	274
4/8/2026	11:15:00	7	2.79742	7.1	1,294,848	13.1	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/8/2026	11:30:00	7.2	0.28391	3.7	1,294,866	13.5	272
4/8/2026	11:45:00	7	2.94126	3.6	1,294,890	13.2	273
4/8/2026	12:00:00	7	2.95641	5	1,294,909	13.4	274
4/8/2026	12:15:00	7.1	2.99047	2.5	1,294,948	12.9	274
4/8/2026	12:30:00	7.1	0.32933	2.9	1,294,956	13.2	276
4/8/2026	12:45:00	7.1	0.20820	2.1	1,294,983	12.9	276
4/8/2026	13:00:00	7	3.00940	3	1,294,999	12.8	277
4/8/2026	13:15:00	7.1	0.20063	3.1	1,295,021	12.8	277
4/8/2026	13:30:00	6.9	2.94883	3.2	1,295,055	12.7	277
4/8/2026	13:45:00	7	0.16277	5.5	1,295,092	12.7	277
4/8/2026	14:00:00	7	2.99426	7.3	1,295,107	12.7	277
4/8/2026	14:15:00	7	2.97155	7.4	1,295,148	12.7	277
4/8/2026	14:30:00	7.1	2.98669	8.4	1,295,187	12.7	277
4/8/2026	14:45:00	7.2	2.99047	5.9	1,295,224	12.7	278
4/8/2026	15:00:00	7.2	0.20820	6.6	1,295,260	12.7	277
4/8/2026	15:15:00	7.1	2.99047	7.6	1,295,288	12.7	278
4/8/2026	15:30:00	7.2	2.96398	7.2	1,295,330	12.7	278
4/8/2026	15:45:00	7.2	2.96776	7.3	1,295,370	12.7	277
4/8/2026	16:00:00	7.3	0.31040	7.6	1,295,397	12.9	278
4/8/2026	16:15:00	7.2	2.96398	9.9	1,295,433	12.8	276
4/8/2026	16:30:00	7.3	0.28012	12.7	1,295,468	12.9	276
4/8/2026	16:45:00	7.2	2.96398	10.9	1,295,491	12.9	276
4/8/2026	17:00:00	7.3	0.19306	14.6	1,295,503	13.2	276
4/8/2026	17:15:00	7.1	2.97912	11	1,295,516	13.1	278
4/8/2026	17:30:00	7.3	0.00000	12.8	1,295,529	13.1	276
4/8/2026	17:45:00	7.2	0.27633	9.7	1,295,532	13.7	277
4/8/2026	18:00:00	7.2	2.94126	17.9	1,295,539	14.3	279
4/8/2026	18:15:00	7.2	0.34447	11.9	1,295,562	13.1	277
4/8/2026	18:30:00	7.1	0.68516	12.1	1,295,587	12.9	278
4/8/2026	18:45:00	7.2	0.29148	12.6	1,295,589	13.3	277
4/8/2026	19:00:00	7.2	0.00000	12.3	1,295,624	12.9	278
4/8/2026	19:15:00	7.1	2.96776	13	1,295,648	12.7	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/8/2026	19:30:00	7.3	0.32176	11.4	1,295,666	12.8	277
4/8/2026	19:45:00	7.2	2.97533	3.8	1,295,700	13	277
4/8/2026	20:00:00	7.1	2.99047	4.2	1,295,719	12.7	277
4/8/2026	20:15:00	7.2	0.37097	3.4	1,295,759	12.5	277
4/8/2026	20:30:00	7.1	2.96776	4.9	1,295,779	12.5	277
4/8/2026	20:45:00	7.3	0.22334	4.9	1,295,800	12.6	277
4/8/2026	21:00:00	7.2	2.83149	3.8	1,295,831	12.5	278
4/8/2026	21:30:00	6.9	2.81635	3.4	1,295,872	12.5	277
4/8/2026	22:00:00	6.9	2.39616	6.8	1,295,919	12.5	276
4/8/2026	22:30:00	7	2.30531	4.3	1,295,961	12.4	274
4/8/2026	22:45:00	7	2.29017	4.3	1,295,992	12.4	276
4/8/2026	23:00:00	7	2.28639	2.6	1,296,023	12.4	276
4/8/2026	23:15:00	7.2	0.20820	2.4	1,296,031	12.9	276
4/8/2026	23:30:00	7.1	2.28260	1.6	1,296,058	12.6	276
4/8/2026	23:45:00	7.1	2.23718	1.4	1,296,088	12.6	276
4/9/2026	0:00:00	7.1	2.17283	1.2	1,296,118	12.6	276
4/9/2026	0:15:00	7.2	2.07819	1.1	1,296,146	12.7	276
4/9/2026	0:30:00	7.2	1.93056	0.9	1,296,173	12.7	276
4/9/2026	0:45:00	7	2.33938	2.1	1,296,201	12.7	276
4/9/2026	1:00:00	6.9	2.32424	2.6	1,296,232	12.6	276
4/9/2026	1:15:00	7	2.31667	3.6	1,296,264	12.6	274
4/9/2026	1:30:00	7	2.30153	3.8	1,296,295	12.6	276
4/9/2026	1:45:00	7	2.28639	6.1	1,296,311	12.9	276
4/9/2026	2:00:00	7.1	2.33938	3.9	1,296,343	12.5	276
4/9/2026	2:15:00	7.2	2.19932	2.9	1,296,371	12.4	274
4/9/2026	2:30:00	7.2	2.14633	3.8	1,296,398	12.3	274
4/9/2026	2:45:00	7.1	2.18797	3.8	1,296,427	12.3	276
4/9/2026	3:00:00	7.2	0.15520	2.8	1,296,446	12.4	276
4/9/2026	3:15:00	7.1	2.19554	4.6	1,296,469	12.2	276
4/9/2026	3:30:00	7	2.18418	2.9	1,296,499	12.2	277
4/9/2026	3:45:00	7.1	0.18927	2.8	1,296,506	12.5	278
4/9/2026	4:00:00	7	2.16147	2.3	1,296,529	12.2	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/9/2026	4:15:00	7	2.21068	1.7	1,296,559	12.2	278
4/9/2026	4:30:00	7	0.94257	1.9	1,296,582	12.1	274
4/9/2026	4:45:00	6.9	1.96463	2.4	1,296,605	12.1	274
4/9/2026	5:00:00	6.9	1.96463	1.2	1,296,632	12.1	274
4/9/2026	5:15:00	6.9	1.95327	1.2	1,296,658	12.1	274
4/9/2026	5:30:00	6.9	1.95327	1	1,296,685	12.1	274
4/9/2026	5:45:00	6.9	1.94192	1.1	1,296,711	12.1	274
4/9/2026	6:00:00	7	1.93434	1.1	1,296,737	12.1	274
4/9/2026	6:15:00	7	1.92677	1.5	1,296,763	12	276
4/9/2026	6:30:00	7	1.22647	31.5	1,296,789	11.9	276
4/9/2026	6:45:00	7	2.36588	5.7	1,296,814	11.8	274
4/9/2026	7:00:00	7	2.52865	6	1,296,846	11.7	274
4/9/2026	7:15:00	7	1.97977	2.4	1,296,876	11.7	274
4/9/2026	7:30:00	6.9	0.00000	1.9	1,296,900	11.7	276
4/9/2026	7:45:00	6.9	1.94570	2.6	1,296,913	11.7	274
4/9/2026	8:00:00	6.9	1.91542	2.6	1,296,939	11.7	276
4/9/2026	8:15:00	6.9	1.86999	2	1,296,964	11.7	276
4/9/2026	8:30:00	6.9	1.84728	2.6	1,296,989	11.9	274
4/9/2026	8:45:00	6.9	0.24227	2.5	1,297,000	12.1	272
4/9/2026	9:00:00	6.8	1.84728	2.3	1,297,021	12.1	274
4/9/2026	9:15:00	6.9	0.00000	1.6	1,297,031	12.5	274
4/9/2026	9:30:00	6.8	1.88135	2.2	1,297,034	13.2	274
4/9/2026	9:45:00	6.8	0.00000	1.9	1,297,059	12.4	274
4/9/2026	10:00:00	6.9	0.00000	1.9	1,297,059	12.8	274
4/9/2026	10:15:00	6.8	1.83592	2.1	1,297,078	12.5	274
4/9/2026	11:30:00	7	2.01005	2.6	1,297,101	13	272
4/9/2026	11:45:00	7	2.87313	3.7	1,297,135	13	274
4/9/2026	12:00:00	7.1	2.84284	4.4	1,297,173	13	272
4/9/2026	12:15:00	7.1	2.82013	2.5	1,297,211	13	274
4/9/2026	12:30:00	7.2	0.34069	1.9	1,297,232	13.2	274
4/9/2026	12:45:00	7	2.83149	2.6	1,297,260	13	274
4/9/2026	13:00:00	7.1	0.21577	2.4	1,297,266	13.3	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/9/2026	13:15:00	7	2.83149	3.2	1,297,279	13.3	277
4/9/2026	13:30:00	7.1	0.38233	2.7	1,297,300	13.1	276
4/9/2026	13:45:00	7	0.37854	2.6	1,297,306	13.5	276
4/9/2026	14:00:00	7	0.49967	2.6	1,297,313	13.9	276
4/9/2026	14:15:00	7	2.83149	1.8	1,297,334	13.3	278
4/9/2026	14:30:00	7.1	0.23091	1.8	1,297,342	13.5	278
4/9/2026	14:45:00	7	0.28769	1.5	1,297,345	14	278
4/9/2026	15:00:00	7	2.83149	2.3	1,297,360	13.6	278
4/9/2026	15:15:00	7.1	0.15520	2.3	1,297,369	13.7	276
4/9/2026	15:30:00	7.1	0.34826	1.9	1,297,373	14.1	276
4/9/2026	15:45:00	7	0.35583	1.7	1,297,378	14.4	276
4/9/2026	16:00:00	7	0.30283	1.8	1,297,383	14.9	277
4/9/2026	16:15:00	6.9	2.79742	2.7	1,297,394	14.4	276
4/9/2026	16:30:00	7.1	0.31419	2.5	1,297,411	13.9	276
4/9/2026	16:45:00	7	0.32555	2.3	1,297,416	14.3	276
4/9/2026	17:00:00	7	1.79807	3.5	1,297,439	13.8	276
4/9/2026	17:15:00	7.1	0.28391	6.6	1,297,457	13.8	276
4/9/2026	17:30:00	7.1	0.46561	3.5	1,297,463	14.3	276
4/9/2026	17:45:00	7	0.44668	10.6	1,297,497	13.5	276
4/9/2026	18:00:00	6.9	2.85420	11.8	1,297,510	13.5	278
4/9/2026	18:15:00	7	2.81635	11	1,297,548	13.3	278
4/9/2026	18:30:00	7	2.84284	11.6	1,297,568	13.2	278
4/9/2026	18:45:00	7	0.29905	11.7	1,297,589	13.3	278
4/9/2026	19:00:00	7	2.80877	9.5	1,297,618	13.1	278
4/9/2026	19:15:00	7.2	0.32933	0.7	1,297,630	13.4	277
4/9/2026	19:30:00	7.4	2.82013	1.2	1,297,663	13.8	279
4/9/2026	19:45:00	7.4	0.34826	1.3	1,297,669	14.2	277
4/9/2026	20:00:00	7.3	0.15520	1.2	1,297,700	14.5	276
4/9/2026	20:15:00	7.3	2.83149	1	1,297,711	14.7	277
4/9/2026	20:30:00	7.3	0.21955	0.8	1,297,740	14.9	277
4/9/2026	20:45:00	7.2	2.67250	0.7	1,297,763	15.1	277
4/9/2026	21:00:00	7.2	0.47318	0.9	1,297,781	15.2	277



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/9/2026	21:15:00	7.2	2.49837	0.8	1,297,808	15.3	281
4/9/2026	21:30:00	7.2	0.41261	0.7	1,297,824	15.5	281
4/9/2026	21:45:00	7.1	1.32111	0.6	1,297,855	15.7	281
4/9/2026	22:00:00	7.1	2.72171	0.7	1,297,863	15.8	282
4/9/2026	22:15:00	6.9	1.49145	2.1	1,297,892	12.6	279
4/9/2026	22:45:00	6.9	1.43467	2.6	1,297,909	12.4	281
4/9/2026	23:15:00	6.9	1.26811	2.4	1,297,941	12.2	281
4/9/2026	23:30:00	6.9	1.81321	2.9	1,297,965	12.1	277
4/9/2026	23:45:00	7	1.32489	27.1	1,297,987	11.9	277
4/10/2026	0:15:00	6.9	1.24919	2.7	1,298,012	12	277
4/10/2026	0:30:00	6.9	1.80943	3.2	1,298,037	12	277
4/10/2026	0:45:00	6.9	1.19619	3.4	1,298,061	12	277
4/10/2026	1:00:00	6.9	1.80943	2.2	1,298,067	12.7	279
4/10/2026	1:15:00	6.9	1.18105	1.3	1,298,091	12.7	279
4/10/2026	1:30:00	6.9	1.72615	0.7	1,298,114	12.9	279
4/10/2026	1:45:00	6.9	1.22269	11.9	1,298,135	12.9	279
4/10/2026	2:00:00	6.9	1.77914	1.1	1,298,159	13.2	277
4/10/2026	2:15:00	6.9	0.14006	0.8	1,298,166	14.4	275
4/10/2026	2:30:00	7.1	1.11291	8.5	1,298,187	13.3	277
4/10/2026	2:45:00	7.2	1.27947	4.7	1,298,208	13.4	273
4/10/2026	3:00:00	7.3	1.85864	5.4	1,298,233	13.5	277
4/10/2026	3:15:00	7.3	1.29082	2.2	1,298,241	13.8	276
4/10/2026	3:30:00	7.2	1.85485	2.9	1,298,267	13.6	274
4/10/2026	3:45:00	7.2	1.23026	2	1,298,291	13.5	276
4/10/2026	4:00:00	7.2	1.86999	2.3	1,298,299	14.1	276
4/10/2026	4:15:00	7.2	1.25676	2.2	1,298,324	13.5	277
4/10/2026	4:30:00	7.1	1.81700	2.4	1,298,349	13.5	276
4/10/2026	5:00:00	7.1	1.83971	2.6	1,298,378	13.7	277
4/10/2026	5:15:00	7.1	1.23404	2.1	1,298,402	13.7	275
4/10/2026	5:30:00	7	1.76022	3.3	1,298,427	13.7	276
4/10/2026	5:45:00	7	1.20376	5.4	1,298,432	15	277
4/10/2026	6:00:00	7	1.76022	4.8	1,298,457	13.6	277



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/10/2026	6:15:00	7	1.21133	3.4	1,298,480	13.7	276
4/10/2026	6:30:00	7	1.72615	4.6	1,298,504	13.6	277
4/10/2026	7:00:00	7.3	1.64665	2.5	1,298,544	13.4	279
4/10/2026	7:30:00	7.2	1.64287	1.2	1,298,572	13.5	277
4/10/2026	7:45:00	7.1	0.99178	0.4	1,298,592	13.6	277
4/10/2026	8:00:00	7	1.57095	0.5	1,298,614	13.6	279
4/10/2026	8:15:00	6.9	0.95392	0.2	1,298,634	13.7	279
4/10/2026	8:45:00	6.9	0.95771	0	1,298,643	14.3	279
4/10/2026	10:45:00	6.9	0.96149	0	1,298,675	14.4	279
4/10/2026	11:00:00	6.8	1.50281	0.1	1,298,696	13.7	279
4/10/2026	11:15:00	6.9	0.65109	1	1,298,712	14.1	279
4/10/2026	11:45:00	7	0.89336	0.4	1,298,730	14.1	281
4/10/2026	12:00:00	7.1	1.40060	0.1	1,298,749	14.3	279
4/10/2026	12:15:00	7.1	0.93500	0.3	1,298,767	14.5	281
4/10/2026	12:30:00	7.1	1.37032	0.9	1,298,786	14.3	281
4/10/2026	12:45:00	7.1	0.91607	1.2	1,298,804	14.3	284
4/10/2026	13:30:00	7.1	1.34004	0.7	1,298,828	14	284
4/10/2026	13:45:00	7.1	0.51860	1.1	1,298,845	13.8	284
4/10/2026	14:00:00	7	1.32868	0.8	1,298,849	14.2	284
4/10/2026	14:15:00	7	0.83658	0.7	1,298,866	13.8	284
4/10/2026	14:30:00	7	1.34004	0.6	1,298,884	13.9	284
4/10/2026	14:45:00	7	0.83279	1.6	1,298,902	14	286
4/10/2026	15:00:00	7.1	1.32111	0.5	1,298,920	14.1	284
4/10/2026	15:15:00	7.1	0.81765	0.6	1,298,937	14.1	284
4/10/2026	15:30:00	7.1	0.00000	0.5	1,298,951	14.1	284
4/10/2026	15:45:00	7.1	0.11356	0.5	1,298,953	15.7	286
4/10/2026	16:00:00	7.1	1.28325	0.8	1,298,968	16.9	286
4/10/2026	16:15:00	7	0.00000	0.5	1,298,985	17.4	287
4/10/2026	16:30:00	7	1.27947	0.4	1,298,988	17.8	287
4/10/2026	16:45:00	7	0.81386	0.4	1,299,005	18.1	289
4/10/2026	17:00:00	7	1.26811	0.4	1,299,022	18.3	291
4/10/2026	17:15:00	7	0.79494	0.4	1,299,039	18.6	291



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/10/2026	17:30:00	7	1.25676	0.4	1,299,057	18.7	292
4/10/2026	17:45:00	6.9	0.11356	0.7	1,299,060	18.8	292
4/10/2026	18:00:00	6.9	1.24540	0.5	1,299,076	18.7	294
4/10/2026	18:15:00	6.9	0.79115	0.6	1,299,092	18.7	296
4/10/2026	18:30:00	6.8	0.00000	0.6	1,299,094	18.7	296
4/10/2026	18:45:00	6.8	0.75708	0.8	1,299,095	18.6	297
4/10/2026	19:00:00	6.8	1.22647	0.8	1,299,112	18.4	299
4/10/2026	19:15:00	6.8	0.76465	0.8	1,299,128	18.2	300
4/10/2026	19:30:00	6.8	1.25676	0.9	1,299,131	18.1	300
4/10/2026	19:45:00	6.8	0.76087	0.8	1,299,147	17.8	302
4/10/2026	20:00:00	7	0.85172	3.2	1,299,163	13.3	296
4/10/2026	20:15:00	7.1	0.91607	3.3	1,299,163	13.5	297
4/10/2026	20:30:00	7	1.37032	1.4	1,299,183	13	297
4/10/2026	20:45:00	7	0.89336	1.2	1,299,200	12.9	297
4/10/2026	21:15:00	7	0.91607	1.1	1,299,223	12.9	297
4/10/2026	21:30:00	7	1.36275	1.1	1,299,242	12.9	297
4/10/2026	22:00:00	7	1.37410	1	1,299,259	12.9	297
4/10/2026	22:15:00	7.1	0.89714	1.1	1,299,277	12.9	297
4/10/2026	22:30:00	7.1	1.51038	5.3	1,299,290	12.8	297
4/10/2026	22:45:00	7	0.92743	0.8	1,299,297	12.9	296
4/10/2026	23:00:00	7	1.42331	0.6	1,299,317	12.8	297
4/10/2026	23:45:00	7	0.91985	0.6	1,299,346	13	299
4/11/2026	0:15:00	7	0.93500	0.8	1,299,363	13.3	299
4/11/2026	0:30:00	7	1.38167	1	1,299,382	12.7	299
4/11/2026	1:00:00	7	1.38167	1	1,299,404	12.7	297
4/11/2026	1:15:00	7	0.89336	1.2	1,299,422	12.7	297
4/11/2026	1:45:00	7	0.90093	1.1	1,299,440	12.9	298
4/11/2026	2:15:00	6.9	0.96149	1.1	1,299,451	13.1	297
4/11/2026	2:30:00	6.9	0.82143	3.2	1,299,467	12.8	298
4/11/2026	2:45:00	6.9	0.57917	2.4	1,299,470	12.9	299
4/11/2026	3:00:00	6.9	1.22269	1.1	1,299,485	12.8	297
4/11/2026	3:15:00	6.9	0.81008	0.7	1,299,500	13	298



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/11/2026	3:45:00	6.9	0.92743	0.5	1,299,523	13.3	299
4/11/2026	4:00:00	6.9	1.16212	1	1,299,542	13.3	299
4/11/2026	4:15:00	6.9	0.85929	0.9	1,299,558	13.3	297
4/11/2026	4:45:00	6.9	0.84036	1.5	1,299,569	13.2	297
4/11/2026	5:00:00	6.9	1.25297	1.6	1,299,587	13.1	297
4/11/2026	5:30:00	6.8	0.78737	1.9	1,299,603	13.1	297
4/11/2026	5:45:00	6.9	0.80629	1.6	1,299,619	13	299
4/11/2026	6:15:00	6.9	0.82143	1.6	1,299,636	12.9	297
4/11/2026	6:30:00	6.9	0.73815	2.1	1,299,654	12.8	297
4/11/2026	7:00:00	6.9	1.24919	1.1	1,299,673	12.7	297
4/11/2026	7:15:00	7	0.80629	1.1	1,299,689	12.7	297
4/11/2026	7:30:00	7	0.73058	0.9	1,299,706	12.6	299
4/11/2026	7:45:00	7	0.78358	0.9	1,299,707	12.8	298
4/11/2026	8:00:00	7	0.70409	0.8	1,299,725	12.5	300
4/11/2026	8:15:00	7	0.77979	0.8	1,299,740	12.5	297
4/11/2026	8:45:00	7	0.79872	0.2	1,299,759	12.9	297
4/11/2026	9:00:00	7.2	0.44289	0.5	1,299,771	12.7	296
4/11/2026	9:15:00	7.1	0.90850	0.2	1,299,788	13	297
4/11/2026	9:30:00	7	0.74573	0.3	1,299,793	13.5	297
4/11/2026	9:45:00	7	0.62838	0.2	1,299,809	13.1	297
4/11/2026	10:00:00	7	0.77601	0.1	1,299,828	13.2	293
4/11/2026	10:30:00	7	0.46561	0.5	1,299,849	13.5	295
4/11/2026	10:45:00	7.1	0.84793	0.4	1,299,865	13.4	295
4/11/2026	11:00:00	7.1	1.34004	0.3	1,299,884	13.5	297
4/11/2026	11:30:00	7	0.78358	0.4	1,299,905	13.8	297
4/11/2026	11:45:00	7.1	0.84036	0.4	1,299,921	13.7	297
4/11/2026	12:00:00	7.1	0.62459	0.6	1,299,940	13.5	297
4/11/2026	12:30:00	7	0.77601	0.7	1,299,955	13.7	297
4/11/2026	12:45:00	7.1	0.85929	0.5	1,299,972	13.9	297
4/11/2026	13:30:00	7.1	0.75708	0	1,300,000	14.5	297
4/11/2026	14:00:00	7	0.77601	0	1,300,010	16	293
4/11/2026	14:45:00	7	0.86686	0	1,300,025	16.1	293



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/11/2026	15:30:00	7	0.74951	1.1	1,300,045	15.6	296
4/11/2026	16:15:00	7	0.84415	0.1	1,300,064	16.2	295
4/11/2026	16:45:00	7.1	0.91607	1.5	1,300,084	14.3	292
4/11/2026	17:00:00	7	1.35139	1.6	1,300,105	14	295
4/11/2026	17:45:00	7.1	0.00000	3.4	1,300,119	13.7	296
4/11/2026	18:15:00	7	0.78737	2.6	1,300,126	13.6	296
4/11/2026	18:30:00	7	0.44289	2.3	1,300,145	13.7	296
4/11/2026	20:15:00	6.7	0.00000	2.6	1,300,170	13.6	296
4/11/2026	20:30:00	6.7	0.00000	2.6	1,300,170	13.8	296
4/11/2026	20:45:00	6.6	0.00000	2.7	1,300,170	14	294
4/11/2026	21:00:00	6.6	0.82900	1.7	1,300,179	13.3	296
4/11/2026	21:15:00	6.7	1.23404	1.6	1,300,194	13.1	296
4/11/2026	21:45:00	6.9	1.23404	1.2	1,300,216	13	294
4/11/2026	22:00:00	7	1.27947	1	1,300,234	12.9	294
4/11/2026	22:30:00	6.9	1.31354	1	1,300,253	12.9	296
4/11/2026	22:45:00	6.9	1.29082	1.1	1,300,269	12.9	296
4/11/2026	23:30:00	6.9	1.28704	0.8	1,300,285	12.8	292
4/11/2026	23:45:00	6.9	1.26054	1.1	1,300,300	12.8	292
4/12/2026	0:30:00	7	1.27947	1.5	1,300,322	12.6	296
4/12/2026	1:15:00	7	1.29082	1.2	1,300,347	12.4	294
4/12/2026	1:30:00	7	1.26433	1.1	1,300,366	12.4	294
4/12/2026	2:00:00	7	1.27947	1.1	1,300,382	12.4	294
4/12/2026	2:45:00	7	1.26811	0.9	1,300,404	12.6	296
4/12/2026	3:30:00	7	1.26811	0.8	1,300,435	12.6	294
4/12/2026	4:00:00	6.9	1.28325	1.3	1,300,443	13	296
4/12/2026	4:15:00	6.9	1.23026	1	1,300,458	12.6	292
4/12/2026	4:45:00	6.9	1.27568	0.8	1,300,470	12.6	293
4/12/2026	5:00:00	7	1.24919	0.8	1,300,489	12.5	296
4/12/2026	5:30:00	7	1.24919	0.9	1,300,500	12.6	293
4/12/2026	5:45:00	7	1.24161	0.8	1,300,515	12.5	296
4/12/2026	6:15:00	7	1.24919	0.6	1,300,526	12.6	293
4/12/2026	6:45:00	7.1	1.29840	0.6	1,300,545	12.6	294



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (Celsius)	Discharge Conductivity
4/12/2026	7:00:00	7.1	1.28325	0.4	1,300,564	12.6	292
4/12/2026	7:45:00	7	1.26811	0.4	1,300,591	12.7	291
4/12/2026	8:15:00	7	1.28704	0.5	1,300,607	13.2	292
4/12/2026	9:15:00	7	1.28325	0	1,300,633	14.1	286
4/12/2026	11:30:00	6.9	1.27947	0	1,300,654	14.9	289
4/12/2026	12:30:00	6.9	1.26811	0	1,300,665	16.1	284
4/12/2026	14:00:00	6.9	1.29840	0.8	1,300,680	14.9	287
4/12/2026	15:00:00	7	1.29082	2	1,300,703	14.1	288
4/12/2026	16:00:00	6.9	1.29082	2.6	1,300,712	14.3	290
4/12/2026	17:00:00	6.9	1.28704	0.3	1,300,728	15.5	286
4/12/2026	17:45:00	6.9	1.29082	0	1,300,745	16	287
4/12/2026	18:15:00	6.9	1.29082	0.1	1,300,751	18.2	289
4/12/2026	21:45:00	7	1.27568	0.2	1,300,805	15.4	285
4/12/2026	22:30:00	6.9	1.22269	0.4	1,300,824	15.3	289
4/12/2026	22:45:00	6.9	1.23404	0	1,300,839	14.5	287
4/12/2026	23:30:00	7	1.23783	0	1,300,865	14.6	287

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	Discharge Conductivity
4/6/2026	0:00:00	7.94	2.0441	1	4234.257	11.3	122
4/6/2026	0:15:00	7.94	2.0328	0	4263.912	11.3	123
4/6/2026	0:30:00	7.89	0.6284	1	4279.266	11.3	121
4/6/2026	0:45:00	7.87	0.5451	1	4287.586	11.2	121
4/6/2026	1:00:00	7.9	2.0138	1	4299.064	11.1	125
4/6/2026	1:15:00	7.92	2.0063	1	4327.946	11.2	122



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/6/2026	1:30:00	7.92	1.9873	0	4358.642	11.2	123
4/6/2026	1:45:00	7.87	0.7722	0	4374.019	11.2	122
4/6/2026	2:00:00	7.86	0.4770	1	4380.620	11.2	122
4/6/2026	2:15:00	7.88	1.9608	1	4390.765	11.1	125
4/6/2026	2:30:00	7.91	1.0221	1	4420.507	11.2	122
4/6/2026	2:45:00	7.86	0.5565	0	4429.104	11.2	122
4/6/2026	3:00:00	7.86	0.4013	0	4436.296	11.1	122
4/6/2026	3:15:00	7.85	0.3445	1	4443.110	11	122
4/6/2026	3:30:00	7.84	0.2877	1	4447.111	11	123
4/6/2026	3:45:00	7.83	0.2498	1	4450.514	10.9	123
4/6/2026	4:00:00	7.83	0.2044	0	4453.921	10.8	123
4/6/2026	4:15:00	7.85	0.1855	1	4457.328	10.8	124
4/6/2026	4:30:00	7.85	0.3180	2	4460.735	10.8	124
4/6/2026	4:45:00	7.87	1.2681	8	4467.639	10.7	120
4/6/2026	5:00:00	7.92	1.9608	0	4486.252	10.9	121
4/6/2026	5:15:00	7.87	0.4315	1	4500.232	10.9	116
4/6/2026	5:30:00	7.86	0.3785	0	4507.045	10.9	119
4/6/2026	5:45:00	7.84	0.2877	1	4512.466	10.8	118
4/6/2026	6:00:00	7.84	0.2612	1	4515.869	10.8	119
4/6/2026	6:15:00	7.84	0.1741	1	4519.276	10.7	119
4/6/2026	6:30:00	7.86	0.1666	1	4522.683	10.6	121
4/6/2026	6:45:00	7.86	0.1401	1	4526.090	10.5	121
4/6/2026	7:00:00	7.86	0.2498	1	4529.497	10.5	122
4/6/2026	7:15:00	7.9	1.9608	1	4540.024	10.6	121
4/6/2026	7:30:00	7.9	0.9161	1	4567.472	10.9	121
4/6/2026	7:45:00	7.85	0.2801	1	4574.346	10.9	121
4/6/2026	8:00:00	7.86	0.0000	2	4574.755	10.9	121
4/6/2026	8:15:00	7.88	0.0000	2	4574.755	10.9	122
4/6/2026	8:30:00	7.84	0.2120	3	4577.185	10.8	126
4/6/2026	8:45:00	7.84	0.2120	3	4580.592	10.8	125
4/6/2026	9:00:00	7.85	0.1855	2	4583.999	10.9	123
4/6/2026	9:15:00	7.83	0.2309	2	4587.406	11	124



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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/6/2026	9:30:00	7.83	0.1968	2	4590.805	11.1	126
4/6/2026	9:45:00	7.83	0.1703	2	4594.212	11.2	126
4/6/2026	10:00:00	7.83	0.1552	2	4597.619	11.3	124
4/6/2026	10:15:00	7.81	0.2233	2	4601.026	11.3	124
4/6/2026	10:30:00	7.81	0.1968	2	4604.429	11.5	125
4/6/2026	10:45:00	7.81	0.1666	2	4607.836	11.6	126
4/6/2026	11:00:00	7.81	0.1401	2	4611.243	11.7	126
4/6/2026	11:30:00	7.82	1.8851	1	4642.014	11.7	116
4/6/2026	11:45:00	7.78	0.7230	1	4656.694	11.8	118
4/6/2026	12:00:00	7.79	0.2763	1	4661.089	11.8	119
4/6/2026	12:15:00	7.79	1.2643	1	4678.434	11.8	110
4/6/2026	12:30:00	7.77	0.1552	1	4688.457	11.9	108
4/6/2026	12:45:00	7.78	0.5035	1	4693.098	12	112
4/6/2026	13:00:00	7.76	1.8094	2	4704.106	12.1	114
4/6/2026	13:15:00	7.69	0.8593	1	4727.069	12	123
4/6/2026	13:30:00	7.68	0.5413	2	4735.007	12.1	129
4/6/2026	13:45:00	7.67	0.5565	1	4741.820	12.2	136
4/6/2026	14:00:00	7.62	0.5602	1	4750.610	12.3	141
4/6/2026	14:15:00	7.57	0.5224	2	4757.511	12.4	151
4/6/2026	14:30:00	7.52	0.5375	2	4764.325	12.4	157
4/6/2026	15:15:00	6.91	1.8170	1	4771.040	12.2	201
4/6/2026	15:30:00	6.91	2.1653	2	4801.569	12.1	193
4/6/2026	15:45:00	7	2.2372	1	4831.553	12.2	185
4/6/2026	16:00:00	7.08	2.2220	2	4865.584	12.1	178
4/6/2026	16:15:00	7.14	0.6435	2	4882.569	12.2	179
4/6/2026	16:30:00	7.15	0.5035	2	4890.019	12.3	179
4/6/2026	16:45:00	7.18	2.1955	1	4902.950	12.3	176
4/6/2026	17:00:00	7.22	0.8934	1	4932.787	12.3	173
4/6/2026	17:15:00	7.21	0.4467	2	4940.429	12.3	174
4/6/2026	17:30:00	7.21	0.4164	2	4947.243	12.3	176
4/6/2026	17:45:00	7.21	0.3861	2	4954.057	12.4	177
4/6/2026	18:00:00	7.21	0.3331	2	4960.511	12.4	178



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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/6/2026	18:15:00	7.21	0.2498	2	4963.918	12.4	175
4/6/2026	18:30:00	7.23	0.0644	2	4965.353	12.4	182
4/6/2026	18:45:00	7.24	0.0000	3	4965.353	12.4	181
4/6/2026	19:00:00	7.24	0.0000	3	4965.353	12.3	183
4/6/2026	19:15:00	7.24	0.0000	4	4965.353	12.3	186
4/6/2026	19:30:00	7.24	0.0000	4	4965.353	12.3	187
4/6/2026	19:45:00	7.19	0.2574	4	4966.863	12.3	201
4/6/2026	20:00:00	7.21	0.2650	4	4970.270	12.3	184
4/6/2026	20:15:00	7.22	0.2385	4	4973.673	12.2	183
4/6/2026	20:30:00	7.22	0.2158	3	4977.080	12.1	183
4/6/2026	20:45:00	7.23	0.1968	3	4980.487	12	183
4/6/2026	21:00:00	7.23	0.1741	3	4983.894	11.9	182
4/6/2026	21:15:00	7.23	0.1552	3	4987.297	11.9	182
4/6/2026	21:30:00	7.23	0.2158	3	4990.703	11.9	184
4/6/2026	21:45:00	7.26	2.4378	2	4996.306	11.8	137
4/6/2026	22:00:00	7.24	0.7571	2	5012.564	11.8	128
4/6/2026	22:15:00	7.24	0.5565	1	5017.538	11.8	135
4/6/2026	22:30:00	7.25	0.3861	2	5024.360	11.7	135
4/6/2026	22:45:00	7.24	0.3558	2	5031.173	11.6	135
4/6/2026	23:00:00	7.24	0.3407	1	5036.026	11.5	134
4/6/2026	23:15:00	7.21	1.8927	2	5052.962	11.4	129
4/6/2026	23:30:00	7.19	1.1205	2	5074.713	11.3	126
4/6/2026	23:45:00	7.2	0.2574	1	5084.638	11.3	131
4/7/2026	0:00:00	7.2	0.1855	2	5088.738	11.3	131
4/7/2026	0:15:00	7.15	1.7337	2	5102.918	11.2	130
4/7/2026	0:30:00	7.09	0.2953	2	5119.555	11.2	137
4/7/2026	0:45:00	7.2	0.1136	2	5122.212	11.2	140
4/7/2026	1:00:00	7.02	1.5066	2	5136.211	11.2	138
4/7/2026	1:15:00	6.95	0.6814	2	5155.077	11.2	141
4/7/2026	1:30:00	7.09	0.0757	2	5156.898	11.1	144
4/7/2026	1:45:00	7	0.9956	2	5167.940	11.1	140
4/7/2026	2:00:00	7.02	0.2839	2	5181.087	11.1	145



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/7/2026	2:15:00	7	1.9154	2	5197.114	11.1	147
4/7/2026	2:30:00	7.03	0.4921	2	5213.244	11.1	151
4/7/2026	2:45:00	7.09	0.8101	2	5221.825	11.1	151
4/7/2026	3:00:00	7.13	0.4315	3	5229.056	11	150
4/7/2026	3:15:00	7.1	1.7148	3	5236.884	11	75
4/7/2026	3:30:00	7.11	0.9312	2	5254.463	11	128
4/7/2026	3:45:00	7.12	0.5300	2	5264.900	11	135
4/7/2026	4:00:00	7.13	0.4202	2	5271.759	10.9	136
4/7/2026	4:15:00	7.13	0.4656	2	5278.573	10.9	140
4/7/2026	4:30:00	7.13	0.4429	2	5285.379	10.8	138
4/7/2026	4:45:00	7.14	0.4505	2	5292.192	10.8	137
4/7/2026	5:00:00	7.17	1.8851	2	5305.979	10.7	136
4/7/2026	5:15:00	7.15	0.5451	2	5323.505	10.8	133
4/7/2026	5:30:00	7.15	0.7079	2	5329.766	10.8	136
4/7/2026	5:45:00	7.14	0.5186	2	5334.809	10.8	137
4/7/2026	6:00:00	7.17	0.0000	2	5337.542	10.7	138
4/7/2026	6:15:00	7.17	0.0000	2	5337.542	10.5	142
4/7/2026	6:30:00	7.16	0.0000	2	5337.542	10.5	146
4/7/2026	6:45:00	7.16	0.0000	3	5337.542	10.3	150
4/7/2026	7:00:00	7.17	0.0000	3	5337.542	10.1	150
4/7/2026	7:15:00	7.17	0.0000	3	5337.542	9.9	153
4/7/2026	7:30:00	7.17	0.0000	3	5337.542	9.8	154
4/7/2026	7:45:00	7.18	0.0000	3	5337.542	9.8	156
4/7/2026	8:00:00	7.18	0.0000	3	5337.542	10	157
4/7/2026	8:15:00	7.18	0.0000	3	5337.542	10.3	158
4/7/2026	8:30:00	7.18	0.0000	3	5337.542	10.6	160
4/7/2026	8:45:00	7.18	0.0000	3	5337.542	10.7	161
4/7/2026	9:00:00	7.18	0.0000	3	5337.542	10.8	164
4/7/2026	9:15:00	7.15	0.3255	4	5339.953	10.2	162
4/7/2026	9:45:00	7.2	0.0000	2	5369.350	10.5	137
4/7/2026	10:00:00	7.2	0.5035	2	5376.762	10.6	140
4/7/2026	10:15:00	7.2	0.4618	2	5383.576	10.7	140



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/7/2026	10:30:00	7.2	1.3249	2	5392.377	10.8	145
4/7/2026	10:45:00	7.2	1.8549	2	5419.068	11.3	148
4/7/2026	11:00:00	7.18	0.9501	2	5443.855	11.4	146
4/7/2026	11:15:00	7.18	0.3823	2	5452.395	11.5	150
4/7/2026	11:30:00	7.17	0.3937	2	5459.209	11.6	150
4/7/2026	11:45:00	7.16	0.4505	2	5466.022	11.8	151
4/7/2026	12:00:00	7.16	0.4315	2	5472.836	11.9	152
4/7/2026	12:15:00	7.15	0.4315	2	5479.642	12.1	151
4/7/2026	12:30:00	7.18	1.7299	2	5493.713	12.2	152
4/7/2026	12:45:00	7.16	0.8025	2	5518.333	12.1	141
4/7/2026	13:00:00	7.17	0.4353	2	5525.601	12.2	143
4/7/2026	13:15:00	7.16	0.4694	2	5532.415	12.3	143
4/7/2026	13:30:00	7.14	1.5217	2	5553.196	12.2	136
4/7/2026	13:45:00	7.11	1.7489	2	5579.365	12.2	131
4/7/2026	14:00:00	7.11	0.0000	2	5596.112	12.2	127
4/7/2026	14:15:00	7.39	0.0000	2	5596.112	12.9	0
4/7/2026	14:30:00	7.36	0.0000	2	5596.112	13.6	0
4/7/2026	14:45:00	7.35	0.0000	2	5596.112	14.2	0
4/7/2026	15:00:00	7.31	0.0000	2	5596.112	14.6	0
4/7/2026	15:15:00	7.28	0.0000	2	5596.112	15.1	0
4/7/2026	15:30:00	7.08	0.2574	3	5596.979	13.3	155
4/7/2026	16:30:00	7.01	1.8511	2	5619.945	12.7	154
4/7/2026	16:45:00	7.06	1.8511	2	5647.169	12.5	154
4/7/2026	17:00:00	7.11	1.5028	2	5671.381	12.2	153
4/7/2026	17:15:00	7.15	0.0946	3	5679.951	12.2	154
4/7/2026	17:30:00	7.14	1.1167	3	5683.645	12.2	69
4/7/2026	18:00:00	7.16	0.3142	2	5707.335	12	139
4/7/2026	18:15:00	7.18	1.1508	2	5722.158	12	136
4/7/2026	18:30:00	7.19	0.7684	2	5738.647	12	134
4/7/2026	18:45:00	7.22	0.0681	3	5741.165	11.9	135
4/7/2026	19:00:00	7.23	0.0568	3	5741.165	11.8	140
4/7/2026	19:15:00	7.21	0.0530	3	5741.165	11.8	146



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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/7/2026	19:30:00	7.2	0.0492	3	5741.165	11.7	150
4/7/2026	19:45:00	7.19	0.0454	3	5741.165	11.7	151
4/7/2026	20:00:00	7.18	0.0454	3	5741.165	11.7	154
4/7/2026	20:15:00	7.17	0.0416	3	5741.165	11.6	155
4/7/2026	20:30:00	7.17	0.0416	3	5741.165	11.5	156
4/7/2026	20:45:00	7.16	0.0379	3	5741.165	11.4	159
4/7/2026	21:00:00	7.16	0.0000	3	5741.165	11.3	160
4/7/2026	21:15:00	7.16	0.0000	3	5741.165	11.3	161
4/7/2026	21:30:00	7.16	0.0000	3	5741.165	11.2	163
4/7/2026	21:45:00	7.15	0.0000	3	5741.165	11.2	166
4/7/2026	22:00:00	7.14	0.0000	3	5741.165	11.2	166
4/7/2026	22:15:00	7.14	0.0000	3	5741.165	11.1	165
4/7/2026	22:30:00	7.14	0.0000	3	5741.165	11	165
4/7/2026	22:45:00	7.1	0.8555	2	5744.030	11	162
4/7/2026	23:00:00	7.02	1.0978	2	5770.524	11	121
4/7/2026	23:15:00	7.09	0.7949	3	5778.845	11	125
4/7/2026	23:30:00	7.12	0.3369	4	5783.315	10.9	126
4/7/2026	23:45:00	7.08	0.4088	3	5789.932	10.7	125
4/8/2026	0:00:00	7.04	0.4315	3	5796.746	10.7	124
4/8/2026	0:15:00	7.02	0.3975	3	5803.552	10.7	121
4/8/2026	0:30:00	7.02	0.3596	3	5810.366	10.7	121
4/8/2026	0:45:00	7.01	0.3899	2	5817.180	10.7	121
4/8/2026	1:00:00	6.95	0.4240	2	5823.993	10.6	121
4/8/2026	1:15:00	6.95	0.3975	2	5830.807	10.5	118
4/8/2026	1:30:00	6.95	0.3634	3	5837.613	10.5	120
4/8/2026	1:45:00	6.93	0.4013	3	5844.427	10.4	121
4/8/2026	2:00:00	6.92	0.4013	3	5851.241	10.4	118
4/8/2026	2:15:00	6.91	0.3710	3	5858.054	10.4	119
4/8/2026	2:30:00	6.91	0.3407	3	5864.830	10.3	119
4/8/2026	2:45:00	6.9	0.3520	3	5869.225	10.3	120
4/8/2026	3:00:00	6.89	0.3710	3	5876.039	10.3	119
4/8/2026	3:15:00	6.89	0.3445	3	5882.853	10.2	121



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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/8/2026	3:30:00	6.89	0.3104	4	5887.089	10.3	121
4/8/2026	3:45:00	6.88	0.3445	3	5890.821	10.2	121
4/8/2026	4:00:00	6.88	0.3710	3	5897.642	10.2	121
4/8/2026	4:15:00	6.88	0.5640	3	5904.456	10.2	121
4/8/2026	4:30:00	6.89	0.2196	3	5913.651	10.2	123
4/8/2026	4:45:00	6.93	0.0000	4	5915.714	10.1	119
4/8/2026	5:15:00	6.92	0.9426	3	5932.305	10.3	114
4/8/2026	5:30:00	6.94	0.1666	3	5938.498	10.3	118
4/8/2026	5:45:00	6.95	0.0000	3	5939.899	10.2	119
4/8/2026	6:00:00	6.95	0.0000	4	5939.899	10.2	122
4/8/2026	6:15:00	6.96	0.0000	3	5939.899	10.1	125
4/8/2026	6:30:00	6.99	0.0000	4	5939.899	9.8	130
4/8/2026	6:45:00	6.99	0.3596	3	5940.838	9.8	139
4/8/2026	7:00:00	7	0.3520	3	5950.918	9.6	121
4/8/2026	7:15:00	7	0.1855	4	5954.348	9.6	119
4/8/2026	7:30:00	6.99	0.1666	4	5957.755	9.6	119
4/8/2026	7:45:00	6.99	0.1325	3	5961.158	9.6	121
4/8/2026	8:00:00	7.01	0.2347	4	5961.567	9.4	126
4/8/2026	8:15:00	7.02	0.1893	4	5965.257	9.6	123
4/8/2026	8:30:00	7	0.1779	4	5968.664	9.6	124
4/8/2026	8:45:00	7	0.1628	4	5972.071	9.6	127
4/8/2026	9:00:00	7	0.1438	4	5975.474	9.7	128
4/8/2026	9:15:00	7	0.1703	4	5978.881	9.8	128
4/8/2026	9:30:00	7	0.1552	4	5982.288	9.8	128
4/8/2026	9:45:00	7	0.1438	4	5985.695	9.9	128
4/8/2026	10:00:00	6.99	0.1325	4	5989.098	10	130
4/8/2026	10:15:00	6.99	0.1552	4	5992.505	10.1	131
4/8/2026	10:30:00	6.99	0.1779	4	5995.912	10.2	131
4/8/2026	10:45:00	6.99	0.1703	4	5999.318	10.4	133
4/8/2026	11:00:00	6.99	0.1817	4	6002.721	10.6	133
4/8/2026	11:15:00	6.96	1.3022	3	6009.577	10.7	132
4/8/2026	11:30:00	7.01	1.4385	4	6030.018	11.4	132



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/8/2026	11:45:00	7.02	1.4347	3	6050.459	11.7	133
4/8/2026	12:00:00	7.04	1.4157	3	6070.878	11.9	132
4/8/2026	12:15:00	7.04	0.4164	4	6083.881	12.1	130
4/8/2026	12:30:00	7.04	0.1476	4	6087.397	12.3	131
4/8/2026	12:45:00	7.02	0.1325	4	6090.804	12.6	136
4/8/2026	13:00:00	7.01	0.1173	4	6094.211	12.7	136
4/8/2026	13:15:00	7.01	0.1022	3	6095.725	13	138
4/8/2026	13:30:00	7.04	1.1924	3	6103.209	12.7	136
4/8/2026	13:45:00	7.04	0.0000	3	6109.614	12.7	133
4/8/2026	14:00:00	7.04	0.0000	3	6109.614	13.1	133
4/8/2026	14:15:00	7.04	0.0000	4	6109.614	14	134
4/8/2026	14:30:00	7.04	0.0000	4	6109.614	14.9	136
4/8/2026	14:45:00	7.03	0.0000	4	6109.614	15.6	132
4/8/2026	15:00:00	7.12	0.0000	4	6109.614	15.7	0
4/8/2026	15:15:00	7.2	0.0000	4	6109.614	16.5	0
4/8/2026	15:30:00	7.03	0.1703	4	6109.682	17	125
4/8/2026	15:45:00	7.02	0.0681	5	6110.992	13.1	133
4/8/2026	16:00:00	7	0.1666	4	6111.953	13.2	136
4/8/2026	16:30:00	7.06	1.0902	3	6122.465	13.2	130
4/8/2026	16:45:00	7.09	0.4656	4	6140.775	13.3	126
4/8/2026	17:00:00	7.08	0.1438	4	6144.103	13.3	139
4/8/2026	17:15:00	7.06	0.1173	4	6147.510	13.4	140
4/8/2026	17:30:00	7.04	0.2309	4	6150.916	13.4	143
4/8/2026	17:45:00	7.12	1.7602	4	6173.205	13	140
4/8/2026	18:00:00	7.13	1.6580	3	6199.162	12.6	133
4/8/2026	18:15:00	7.13	1.0145	3	6222.983	12.4	128
4/8/2026	18:30:00	7.13	0.3028	4	6230.705	12.3	132
4/8/2026	18:45:00	7.12	0.3255	4	6234.112	12.2	135
4/8/2026	19:00:00	7.11	0.3634	4	6239.559	12.1	135
4/8/2026	19:15:00	7.11	0.3634	4	6246.366	12	135
4/8/2026	19:30:00	7.1	0.3445	4	6253.179	12	133
4/8/2026	19:45:00	7.1	0.3180	4	6257.211	11.9	135



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/8/2026	20:00:00	7.1	0.3331	4	6260.618	11.8	135
4/8/2026	20:15:00	7.1	0.3710	4	6266.795	11.8	135
4/8/2026	20:30:00	7.1	0.3634	4	6273.602	11.7	134
4/8/2026	20:45:00	7.09	0.3407	4	6280.415	11.6	136
4/8/2026	21:00:00	7.08	0.3180	4	6284.780	11.6	135
4/8/2026	21:15:00	7.07	0.3483	4	6288.880	11.5	134
4/8/2026	21:30:00	6.86	1.8851	4	6299.183	11.5	127
4/8/2026	21:45:00	6.94	0.3445	4	6309.226	11.4	128
4/8/2026	22:00:00	6.94	0.2725	4	6312.932	11.4	131
4/8/2026	22:15:00	6.94	0.2763	4	6316.339	11.3	134
4/8/2026	22:30:00	6.92	0.3407	4	6319.867	11.2	133
4/8/2026	22:45:00	6.89	0.3369	4	6326.635	11.2	132
4/8/2026	23:00:00	6.88	0.3180	4	6330.065	11.1	132
4/8/2026	23:15:00	6.86	0.3104	5	6333.472	11.1	132
4/8/2026	23:30:00	6.83	0.3407	5	6337.064	11	132
4/9/2026	0:30:00	6.82	0.7306	5	6349.314	10.8	141
4/9/2026	1:45:00	6.65	1.8927	4	6371.621	10.8	154
4/9/2026	2:15:00	6.75	0.8404	4	6391.339	10.9	141
4/9/2026	2:30:00	6.83	1.0069	4	6397.729	10.8	147
4/9/2026	2:45:00	6.86	0.7798	4	6413.075	10.8	127
4/9/2026	3:00:00	6.87	0.1401	4	6417.705	10.8	133
4/9/2026	3:15:00	6.87	0.1098	3	6420.990	10.7	137
4/9/2026	3:30:00	6.86	0.1363	4	6424.083	10.7	139
4/9/2026	3:45:00	6.96	1.6126	3	6438.638	10.6	135
4/9/2026	4:00:00	7.03	1.8624	6	6455.521	10.7	133
4/9/2026	4:15:00	7.03	0.2385	4	6475.849	10.7	138
4/9/2026	4:30:00	6.99	0.2915	4	6481.307	10.7	137
4/9/2026	4:45:00	7.02	0.3218	4	6484.040	10.5	139
4/9/2026	5:00:00	7.02	0.1401	4	6487.447	10.4	138
4/9/2026	5:15:00	7.02	0.0681	4	6488.480	10.2	140
4/9/2026	5:30:00	6.99	0.2347	5	6490.335	10.2	144
4/9/2026	5:45:00	7.01	0.2763	5	6493.742	10.1	143



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/9/2026	6:00:00	7.02	0.2953	4	6497.149	10.1	141
4/9/2026	6:15:00	7.03	0.2763	4	6500.556	10	140
4/9/2026	6:30:00	7.03	0.2612	4	6503.959	10	140
4/9/2026	6:45:00	7.04	0.2612	4	6507.366	10	141
4/9/2026	7:00:00	7.08	2.7331	5	6511.662	10	157
4/9/2026	7:15:00	7.11	0.5640	4	6529.457	10.3	139
4/9/2026	7:30:00	7.08	0.2839	4	6534.477	10.3	139
4/9/2026	7:45:00	7.06	0.2990	3	6537.884	10.2	141
4/9/2026	8:15:00	7.18	1.8019	3	6560.362	10.5	154
4/9/2026	8:30:00	7.19	1.9154	4	6587.662	10.7	170
4/9/2026	8:45:00	7.2	1.8738	4	6615.061	10.8	163
4/9/2026	9:00:00	7.16	0.5602	4	6632.765	10.8	155
4/9/2026	9:15:00	7.18	0.0000	4	6634.128	11	157
4/9/2026	9:30:00	7.18	0.0000	5	6634.128	11	157
4/9/2026	9:45:00	7.16	0.0000	5	6634.128	11.2	161
4/9/2026	10:15:00	7.1	0.7533	4	6644.648	11.3	155
4/9/2026	10:45:00	7.25	2.0176	4	6688.910	11.6	150
4/9/2026	11:00:00	7.24	1.1205	4	6717.312	11.7	147
4/9/2026	11:15:00	7.19	0.4997	4	6726.246	11.8	148
4/9/2026	11:30:00	7.17	0.4391	4	6733.060	12	149
4/9/2026	11:45:00	7.15	0.4088	4	6739.873	12.3	150
4/9/2026	12:15:00	7.15	0.4997	4	6753.402	12.3	95
4/9/2026	12:30:00	7.16	0.3520	4	6758.516	12.4	95
4/9/2026	12:45:00	7.15	0.3823	4	6765.330	12.6	95
4/9/2026	13:00:00	7.14	0.3596	4	6772.144	12.7	96
4/9/2026	13:15:00	7.15	0.6889	4	6779.037	12.9	107
4/9/2026	13:30:00	7.24	2.3735	4	6804.081	12.7	143
4/9/2026	13:45:00	7.28	2.2447	4	6837.790	12.7	140
4/9/2026	14:00:00	7.25	0.9009	4	6863.035	12.7	143
4/9/2026	14:15:00	7.24	0.4278	4	6873.733	12.8	150
4/9/2026	14:30:00	7.23	0.2385	4	6877.636	13	152
4/9/2026	14:45:00	7.21	0.2461	4	6881.043	13.1	152



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/9/2026	15:00:00	7.25	2.9375	5	6886.005	13	131
4/9/2026	15:15:00	7.29	2.3999	4	6902.623	12.7	127
4/9/2026	15:30:00	7.32	0.8858	4	6933.902	12.6	138
4/9/2026	15:45:00	7.36	1.5028	4	6963.913	12.5	137
4/9/2026	16:00:00	7.34	0.2196	4	6972.835	12.7	140
4/9/2026	16:15:00	7.3	1.6959	4	6997.592	12.5	125
4/9/2026	16:30:00	7.26	1.3400	4	7018.188	12.6	133
4/9/2026	16:45:00	7.25	0.3748	4	7037.115	12.6	135
4/9/2026	17:00:00	7.24	0.4088	5	7043.380	12.5	141
4/9/2026	17:30:00	7.23	2.4529	5	7067.088	12.4	176
4/9/2026	17:45:00	7.21	0.4353	5	7081.423	12.4	173
4/9/2026	18:00:00	7.19	0.0000	4	7085.409	12.5	176
4/9/2026	18:15:00	7.2	0.4770	5	7090.482	12.5	176
4/9/2026	18:30:00	7.18	0.4391	5	7097.295	12.5	164
4/9/2026	18:45:00	7.2	2.5930	27	7103.670	12.4	165
4/9/2026	19:00:00	7.22	1.2303	4	7128.673	12.3	170
4/9/2026	19:15:00	7.19	0.3596	5	7138.500	12.2	168
4/9/2026	19:30:00	7.17	0.3634	5	7145.313	12.2	169
4/9/2026	19:45:00	7.17	0.4088	4	7152.127	12.1	170
4/9/2026	20:00:00	7.17	0.4542	4	7158.933	12.1	171
4/9/2026	20:15:00	7.18	0.4202	4	7165.747	12	169
4/9/2026	20:45:00	7.4	2.4113	4	7197.302	11.7	165
4/9/2026	21:00:00	7.47	1.3249	4	7233.033	11.6	153
4/9/2026	21:15:00	7.35	0.3255	4	7242.780	11.6	154
4/9/2026	21:30:00	7.44	1.6996	5	7262.192	11.5	141
4/9/2026	21:45:00	7.44	2.0668	4	7294.610	11.5	145
4/9/2026	22:00:00	7.43	2.0441	4	7325.189	11.5	147
4/9/2026	22:15:00	7.39	0.3823	4	7342.162	11.5	145
4/9/2026	22:30:00	7.35	0.3255	5	7345.842	11.5	150
4/9/2026	22:45:00	7.34	0.2990	5	7349.249	11.3	152
4/9/2026	23:00:00	7.32	0.3899	5	7353.897	11.3	153
4/9/2026	23:15:00	7.32	0.4315	5	7360.711	11.3	156



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/9/2026	23:30:00	7.31	0.4278	5	7367.517	11.2	160
4/9/2026	23:45:00	7.3	0.3975	5	7374.331	11.2	165
4/10/2026	0:00:00	7.3	0.3975	5	7381.144	11.2	169
4/10/2026	0:15:00	7.31	2.2372	4	7395.260	11.2	180
4/10/2026	0:30:00	7.31	0.9047	4	7419.222	11.2	174
4/10/2026	0:45:00	7.32	0.2044	5	7425.173	11.2	174
4/10/2026	1:00:00	7.29	0.2196	5	7428.579	11.1	176
4/10/2026	1:30:00	7.32	1.5255	6	7453.510	12.7	0
4/10/2026	1:45:00	7.31	0.1022	9	7466.407	15.6	0
4/10/2026	2:15:00	7.25	2.1880	5	7472.452	11.4	211
4/10/2026	2:30:00	7.27	1.7678	4	7503.061	10.9	209
4/10/2026	2:45:00	7.27	0.9956	4	7522.617	10.9	209
4/10/2026	3:00:00	7.24	1.1053	5	7531.974	10.9	212
4/10/2026	3:15:00	7.28	0.3672	6	7545.079	10.8	209
4/10/2026	3:30:00	7.27	0.4164	5	7551.681	10.8	211
4/10/2026	3:45:00	7.35	2.3167	5	7575.953	10.8	207
4/10/2026	4:00:00	7.35	0.6132	5	7599.900	10.8	201
4/10/2026	4:15:00	7.31	0.3596	5	7606.990	10.8	203
4/10/2026	4:30:00	7.29	0.4315	5	7613.803	10.8	203
4/10/2026	4:45:00	7.3	0.4770	5	7620.617	10.7	203
4/10/2026	5:00:00	7.3	0.4505	5	7627.431	10.7	201
4/10/2026	5:15:00	7.3	0.5035	5	7634.237	10.6	201
4/10/2026	5:30:00	7.37	2.2372	6	7656.476	10.7	176
4/10/2026	5:45:00	7.37	2.2864	5	7690.545	10.8	173
4/10/2026	6:00:00	7.37	1.3968	5	7724.042	10.9	168
4/10/2026	6:15:00	7.33	0.2271	5	7733.407	10.9	170
4/10/2026	6:30:00	7.3	0.1552	5	7736.814	10.8	174
4/10/2026	6:45:00	7.28	0.1363	5	7740.221	10.7	175
4/10/2026	7:15:00	7.37	2.0025	5	7771.034	10.8	167
4/10/2026	7:30:00	7.34	0.1022	5	7781.717	10.8	160
4/10/2026	7:45:00	7.35	0.0833	5	7781.717	10.8	166
4/10/2026	8:15:00	7.35	0.6359	5	7803.399	10.9	212



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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/10/2026	8:30:00	7.35	1.3665	5	7819.207	10.9	212
4/10/2026	8:45:00	7.37	0.7722	5	7842.298	11.1	210
4/10/2026	9:00:00	7.31	1.9419	6	7850.872	11.1	15
4/10/2026	9:15:00	7.41	2.3091	5	7872.850	11.4	209
4/10/2026	9:30:00	7.41	2.2902	5	7906.052	11.6	208
4/10/2026	9:45:00	7.42	1.2568	5	7938.489	11.8	209
4/10/2026	10:00:00	7.35	0.3369	5	7948.611	12	212
4/10/2026	10:15:00	7.4	2.2031	5	7966.759	12	209
4/10/2026	10:30:00	7.4	1.3552	5	7996.724	12.1	207
4/10/2026	10:45:00	7.4	1.4725	5	8020.243	12.2	210
4/10/2026	11:00:00	7.42	2.3318	6	8052.230	12.1	213
4/10/2026	11:15:00	7.4	0.6700	6	8077.724	12.2	210
4/10/2026	11:30:00	7.38	0.4013	6	8084.947	12.4	214
4/10/2026	11:45:00	7.42	2.2864	6	8103.563	12.5	213
4/10/2026	12:00:00	7.4	0.6889	5	8127.726	12.6	212
4/10/2026	12:15:00	7.36	0.4202	5	8134.956	12.8	215
4/10/2026	12:30:00	7.34	0.4202	5	8141.770	13.1	217
4/10/2026	12:45:00	7.33	0.3823	5	8148.576	13.3	217
4/10/2026	13:00:00	7.41	2.1880	6	8162.237	13.3	206
4/10/2026	13:15:00	7.48	2.1766	5	8193.861	13.1	190
4/10/2026	13:30:00	7.47	0.7760	5	8220.461	13.1	182
4/10/2026	13:45:00	7.42	0.1666	5	8225.526	13.4	185
4/10/2026	14:00:00	7.38	0.4164	5	8228.951	13.6	190
4/10/2026	14:15:00	7.47	2.0138	5	8246.890	13.4	170
4/10/2026	14:30:00	7.51	1.2568	5	8275.826	15.3	0
4/10/2026	14:45:00	7.48	1.1735	8	8291.903	15.2	0
4/10/2026	15:00:00	7.46	0.1136	7	8297.365	13.8	165
4/10/2026	15:15:00	7.39	1.2643	6	8303.441	13.6	172
4/10/2026	15:30:00	7.47	2.4757	5	8331.472	13.3	161
4/10/2026	15:45:00	7.47	1.0448	5	8363.057	13.2	160
4/10/2026	16:00:00	7.45	0.3634	7	8370.223	13.3	163
4/10/2026	16:15:00	7.43	0.4467	5	8377.037	13.3	166



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/10/2026	16:30:00	7.49	2.1993	5	8406.877	13.1	160
4/10/2026	16:45:00	7.47	0.8479	5	8434.995	13.1	160
4/10/2026	17:00:00	7.45	0.3975	6	8442.339	13.1	163
4/10/2026	17:15:00	7.43	0.4315	6	8449.152	13.1	164
4/10/2026	17:30:00	7.43	0.8025	5	8456.057	13.1	164
4/10/2026	17:45:00	7.51	2.4605	5	8488.778	12.8	157
4/10/2026	18:00:00	7.52	1.2340	5	8523.456	12.8	157
4/10/2026	18:15:00	7.48	0.3596	6	8533.014	12.8	161
4/10/2026	18:30:00	7.46	0.4088	5	8539.828	12.7	162
4/10/2026	19:00:00	7.55	2.2675	5	8569.423	12.6	156
4/10/2026	19:15:00	7.59	1.7791	5	8606.573	12.5	155
4/10/2026	19:30:00	7.53	0.3975	6	8618.326	12.5	156
4/10/2026	20:00:00	7.52	0.3596	5	8655.245	12.2	163
4/10/2026	20:15:00	7.5	0.2877	6	8658.713	12.3	167
4/10/2026	20:45:00	7.59	2.3583	5	8691.203	12.1	159
4/10/2026	21:00:00	7.53	0.2953	5	8710.974	12.2	157
4/10/2026	21:15:00	7.52	0.1438	5	8714.377	12.2	161
4/10/2026	21:30:00	7.51	0.4088	6	8720.105	12.2	161
4/10/2026	21:45:00	7.55	3.2252	7	8732.464	12	162
4/10/2026	22:00:00	7.55	0.7987	5	8759.310	12	155
4/10/2026	22:15:00	7.54	0.3975	6	8766.729	12	157
4/10/2026	22:30:00	7.52	2.0025	6	8774.611	12	159
4/10/2026	22:45:00	7.6	2.4264	6	8798.485	12	154
4/10/2026	23:00:00	7.62	1.4385	5	8831.664	12	154
4/10/2026	23:15:00	7.57	0.6889	6	8854.214	12	156
4/10/2026	23:30:00	7.55	0.7041	6	8861.550	12.1	158
4/10/2026	23:45:00	7.61	3.0700	9	8883.767	13.1	0
4/11/2026	0:00:00	7.59	2.4189	8	8917.396	14.2	164
4/11/2026	0:15:00	7.55	0.4050	6	8938.413	12.3	155
4/11/2026	0:30:00	7.54	0.2688	5	8942.460	12.1	160
4/11/2026	0:45:00	7.54	0.2650	6	8945.866	12	161
4/11/2026	1:15:00	7.59	2.3394	6	8979.822	11.8	174



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/11/2026	1:30:00	7.57	0.7609	6	9008.087	11.8	181
4/11/2026	1:45:00	7.52	0.2120	6	9012.974	11.9	186
4/11/2026	2:00:00	7.58	2.2523	6	9022.990	12	181
4/11/2026	2:15:00	7.57	1.1318	6	9050.923	12.6	180
4/11/2026	2:30:00	7.57	0.3937	6	9061.696	12.8	180
4/11/2026	2:45:00	7.56	0.1022	6	9065.114	13.1	179
4/11/2026	3:00:00	7.55	2.1690	6	9093.153	13.6	179
4/11/2026	3:15:00	7.58	2.1047	6	9119.344	12.1	165
4/11/2026	3:30:00	7.59	1.9836	6	9150.006	12.1	164
4/11/2026	3:45:00	7.56	1.0902	7	9169.107	14.1	0
4/11/2026	4:00:00	7.56	0.1666	7	9173.180	14.5	0
4/11/2026	4:15:00	7.55	0.3823	7	9179.578	14.9	0
4/11/2026	4:30:00	7.56	2.8731	8	9203.729	12	177
4/11/2026	4:45:00	7.57	2.4454	7	9241.204	11.9	186
4/11/2026	5:00:00	7.51	0.5527	7	9263.008	11.9	191
4/11/2026	5:15:00	7.49	0.4050	7	9269.814	11.9	195
4/11/2026	5:30:00	7.47	0.4467	7	9276.628	11.9	199
4/11/2026	5:45:00	7.51	2.1047	9	9293.481	11.8	197
4/11/2026	6:00:00	7.54	1.2605	7	9329.900	11.7	192
4/11/2026	6:15:00	7.48	0.3672	7	9340.015	11.7	192
4/11/2026	6:30:00	7.46	0.3331	7	9344.727	11.7	194
4/11/2026	6:45:00	7.44	1.9230	7	9352.416	11.7	196
4/11/2026	7:00:00	7.56	2.3886	6	9384.690	11.8	174
4/11/2026	7:15:00	7.54	0.8782	6	9412.346	11.8	175
4/11/2026	7:30:00	7.5	0.2006	6	9417.506	11.8	181
4/11/2026	7:45:00	7.48	0.2044	6	9420.913	11.9	183
4/11/2026	8:00:00	7.56	2.3772	6	9436.671	11.7	176
4/11/2026	8:15:00	7.58	2.2447	6	9470.740	11.7	171
4/11/2026	8:30:00	7.58	2.1350	6	9499.778	11.8	168
4/11/2026	8:45:00	7.54	0.3558	6	9521.574	11.8	166
4/11/2026	9:00:00	7.53	0.0946	7	9523.951	11.8	171
4/11/2026	9:15:00	7.53	0.1060	7	9523.951	11.9	174



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/11/2026	9:30:00	7.54	1.8851	6	9538.457	11.9	165
4/11/2026	9:45:00	7.55	1.7451	6	9565.712	12.5	0
4/11/2026	10:00:00	7.63	1.3287	107	9590.181	12.4	223
4/11/2026	10:15:00	7.19	0.0644	0	9596.400	12.6	328
4/11/2026	10:45:00	7.61	2.3356	136	9610.800	12.1	159
4/11/2026	11:15:00	7.6	0.5148	0	9648.272	12.6	160
4/11/2026	11:30:00	3.59	0.5110	0	9654.980	12.9	238
4/11/2026	11:45:00	7.58	2.5022	0	9671.223	13.3	129
4/11/2026	12:00:00	7.64	1.3135	0	9705.416	12.8	129
4/11/2026	12:15:00	7.65	2.5059	0	9738.005	12.7	132
4/11/2026	12:30:00	7.68	1.4801	0	9772.002	12.8	133
4/11/2026	12:45:00	7.65	0.3823	0	9783.597	13.3	133
4/11/2026	13:00:00	7.62	0.3937	0	9790.316	13.6	134
4/11/2026	13:15:00	7.65	2.4946	0	9810.511	13.3	133
4/11/2026	13:30:00	7.69	2.4416	0	9846.192	13.2	131
4/11/2026	14:00:00	7.67	0.4770	0	9878.633	13.5	132
4/11/2026	14:30:00	7.74	2.4605	0	9924.016	12.7	132
4/11/2026	14:45:00	7.74	0.2461	0	9938.829	13.2	132
4/11/2026	15:00:00	7.67	0.2196	0	9942.482	12.9	135
4/11/2026	15:30:00	7.72	2.4151	0	9980.404	12.7	131
4/11/2026	15:45:00	7.72	1.4763	0	10000.546	12.7	132
4/11/2026	16:00:00	7.74	0.7382	0	10019.087	12.6	132
4/11/2026	16:15:00	7.76	2.3470	0	10040.304	12.7	132
4/11/2026	16:30:00	7.78	2.4416	0	10077.356	12.7	131
4/11/2026	16:45:00	7.75	0.6473	0	10100.651	13.1	132
4/11/2026	17:00:00	7.72	2.3280	0	10109.566	13	133
4/11/2026	17:15:00	7.77	2.2599	0	10145.826	12.8	133
4/11/2026	17:30:00	7.77	1.0145	0	10176.636	12.9	132
4/11/2026	17:45:00	7.74	2.0025	0	10186.046	13.1	132
4/11/2026	18:00:00	7.76	1.5331	0	10213.740	13	130
4/11/2026	18:15:00	7.78	1.0107	0	10243.073	13	129
4/11/2026	18:30:00	7.74	1.6467	0	10251.825	13.3	130



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/11/2026	18:45:00	7.79	2.3091	0	10285.004	12.8	129
4/11/2026	19:00:00	7.81	2.2599	0	10318.929	12.7	129
4/11/2026	19:15:00	7.77	0.4315	0	10330.842	13.2	127
4/11/2026	19:30:00	7.8	2.3242	0	10355.924	13.1	125
4/11/2026	19:45:00	7.84	2.9715	0	10387.086	13	124
4/11/2026	20:00:00	7.81	0.4542	0	10404.665	12.9	125
4/11/2026	20:15:00	7.83	2.3432	0	10422.536	12.7	125
4/11/2026	20:30:00	7.86	2.3091	0	10448.405	12.3	124
4/11/2026	20:45:00	7.77	0.3975	0	10466.273	12.1	128
4/11/2026	21:15:00	7.69	1.6769	0	10503.491	13.2	128
4/11/2026	21:30:00	7.62	2.2447	0	10534.947	14.2	129
4/11/2026	21:45:00	7.66	2.2107	0	10568.978	12.7	128
4/11/2026	22:00:00	7.67	1.5482	0	10598.247	13.5	127
4/11/2026	22:15:00	7.7	1.8246	0	10626.683	13.3	126
4/11/2026	22:30:00	7.67	0.1438	0	10637.714	14.6	126
4/11/2026	23:15:00	7.73	0.6170	0	10670.450	12.6	124
4/11/2026	23:30:00	7.8	2.3470	0	10698.144	12.6	121
4/11/2026	23:45:00	7.84	2.3621	0	10732.213	12.8	121
4/12/2026	0:00:00	7.85	2.3621	0	10764.468	13.1	119
4/12/2026	0:15:00	7.81	0.4164	0	10780.166	14.1	120
4/12/2026	0:30:00	7.83	2.3318	0	10799.873	13	120
4/12/2026	0:45:00	7.87	2.3280	0	10832.007	13	119
4/12/2026	1:00:00	7.87	1.2530	0	10857.593	13.3	118
4/12/2026	1:15:00	7.8	0.5527	0	10866.788	14	119
4/12/2026	1:30:00	7.85	2.2940	0	10893.865	13.6	116
4/12/2026	1:45:00	7.82	0.3861	0	10909.260	14.3	115
4/12/2026	2:00:00	7.82	2.3015	0	10926.847	13.3	117
4/12/2026	2:15:00	7.9	1.2075	0	10959.867	13.4	114
4/12/2026	2:30:00	7.83	0.4580	0	10969.437	15.4	115
4/12/2026	2:45:00	7.83	2.2561	0	10997.078	13.6	121
4/12/2026	3:15:00	7.79	0.8631	0	11021.532	15.9	0
4/12/2026	3:30:00	7.77	2.1123	0	11049.703	16.5	0



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/12/2026	3:45:00	7.77	1.4460	0	11073.797	17	0
4/12/2026	4:00:00	7.76	0.8063	10	11084.884	16.8	0
4/12/2026	4:15:00	7.77	2.2712	0	11111.019	12.3	133
4/12/2026	4:30:00	7.75	0.9009	2	11138.558	12.1	133
4/12/2026	4:45:00	7.78	2.6801	0	11154.278	11.9	132
4/12/2026	5:00:00	7.84	1.9798	0	11186.375	12	127
4/12/2026	5:15:00	7.8	0.4770	0	11198.628	12.8	128
4/12/2026	5:30:00	7.79	2.6384	0	11221.848	13.3	127
4/12/2026	5:45:00	7.76	0.9691	0	11255.682	13.8	128
4/12/2026	6:00:00	7.74	0.4050	0	11263.461	14.8	127
4/12/2026	6:15:00	7.77	2.5779	0	11290.307	15.5	127
4/12/2026	6:30:00	7.76	0.4883	0	11316.790	15.9	127
4/12/2026	6:45:00	7.72	2.1198	0	11322.687	16.1	127
4/12/2026	7:00:00	7.73	2.3886	0	11359.853	16.3	127
4/12/2026	7:15:00	7.72	0.7382	0	11387.672	16.1	127
4/12/2026	7:30:00	7.71	0.9312	0	11392.358	15.9	127
4/12/2026	7:45:00	7.7	1.9306	0	11422.312	16	127
4/12/2026	8:00:00	7.7	0.1779	0	11440.436	15.9	127
4/12/2026	8:15:00	7.68	1.5823	0	11452.421	16	128
4/12/2026	8:30:00	7.66	1.3665	0	11475.966	15.9	127
4/12/2026	8:45:00	7.65	1.1356	0	11491.055	15.6	127
4/12/2026	9:15:00	7.88	0.6322	0	11557.489	12.7	120
4/12/2026	9:30:00	7.83	2.0063	0	11565.132	13.1	122
4/12/2026	9:45:00	7.9	2.7671	27	11603.834	12.5	124
4/12/2026	10:00:00	7.88	0.7684	0	11634.287	12.8	122
4/12/2026	10:15:00	7.84	0.5148	0	11642.028	13.3	124
4/12/2026	10:30:00	7.9	1.3098	0	11668.916	12.6	122
4/12/2026	10:45:00	7.85	0.4467	0	11679.186	13.4	122
4/12/2026	11:00:00	7.86	2.7633	0	11701.372	12.6	123
4/12/2026	11:15:00	7.9	2.3962	0	11731.648	12.7	123
4/12/2026	11:30:00	7.91	0.7382	0	11760.974	13.9	124
4/12/2026	11:45:00	7.84	0.7760	0	11768.340	14.6	124



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/12/2026	12:00:00	7.88	2.5097	0	11804.237	14.2	121
4/12/2026	12:15:00	7.91	2.6346	0	11844.870	13.7	121
4/12/2026	12:30:00	7.91	2.5665	0	11861.351	13.3	122
4/12/2026	12:45:00	7.9	1.1129	0	11891.703	13.8	124
4/12/2026	13:00:00	7.86	2.5324	0	11910.081	13.5	124
4/12/2026	13:15:00	7.89	1.4877	0	11945.853	13.5	123
4/12/2026	13:30:00	7.86	1.2340	0	11962.933	14	124
4/12/2026	13:45:00	7.84	2.5589	0	11984.631	13.9	125
4/12/2026	14:00:00	7.89	2.2864	0	12021.906	13.4	125
4/12/2026	14:15:00	7.9	2.6119	0	12059.332	13.4	124
4/12/2026	14:30:00	7.9	2.5968	0	12097.932	13.3	123
4/12/2026	15:15:00	7.82	2.3356	0	12124.884	14.2	125
4/12/2026	15:30:00	7.88	2.5854	0	12161.500	13.3	124
4/12/2026	15:45:00	7.91	2.5854	0	12198.976	13.1	122
4/12/2026	16:00:00	7.94	2.2183	0	12236.414	13.1	121
4/12/2026	16:15:00	7.94	0.8631	0	12263.918	13.4	120
4/12/2026	16:30:00	7.89	0.3293	0	12270.770	13.7	121
4/12/2026	16:45:00	7.88	1.5482	0	12286.525	13.7	122
4/12/2026	17:00:00	7.9	2.4113	0	12314.578	13.2	121
4/12/2026	17:15:00	7.92	2.2296	0	12337.961	13	121
4/12/2026	17:30:00	7.95	2.3091	0	12372.075	12.7	122
4/12/2026	17:45:00	7.93	0.8896	152	12399.186	12.7	122
4/12/2026	18:00:00	7.92	1.9419	0	12410.792	12.7	123
4/12/2026	18:15:00	7.95	2.2372	0	12443.714	12.6	122
4/12/2026	18:30:00	7.93	0.5035	0	12464.655	12.7	121
4/12/2026	18:45:00	7.95	2.7974	0	12487.625	12.4	121
4/12/2026	19:00:00	7.98	2.7936	0	12526.751	12.3	121
4/12/2026	19:15:00	8	2.7936	0	12567.633	12.3	122
4/12/2026	19:30:00	8	2.7709	0	12608.516	12.3	122
4/12/2026	19:45:00	7.98	0.9918	0	12640.120	12.7	122
4/12/2026	20:00:00	7.95	0.3634	0	12648.198	13	123
4/12/2026	20:15:00	7.76	1.8965	0	12662.742	12.5	124



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/12/2026	20:30:00	7.11	2.2826	0	12695.890	12.4	121
4/12/2026	20:45:00	7.06	1.4763	0	12722.116	12.4	123
4/12/2026	21:00:00	7.22	0.7154	0	12739.305	12.5	125
4/12/2026	21:15:00	7.3	0.8593	0	12749.689	12.5	127
4/12/2026	21:30:00	7.28	0.9539	0	12774.328	12.6	123
4/12/2026	21:45:00	7.39	0.4315	0	12785.555	12.4	126
4/12/2026	22:00:00	7.41	2.7861	0	12816.971	12.8	122
4/12/2026	22:15:00	7.53	2.2599	0	12849.502	12.3	121
4/12/2026	22:30:00	7.6	2.7028	0	12880.145	12.3	121
4/12/2026	22:45:00	7.65	2.5968	0	12919.873	12.5	121
4/12/2026	23:00:00	7.67	1.0334	0	12946.931	12.7	121
4/12/2026	23:15:00	7.65	2.6498	0	12963.988	12.4	122
4/12/2026	23:30:00	7.68	0.7647	0	12993.798	12.7	121
4/12/2026	23:45:00	7.65	0.4164	0	13000.938	13.1	123

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
03/06/2026	11.5	9.89	166.6	0.08	7.63	179.3	5.97
03/07/2026	12.9	9.76	180.2	0.09	7.74	137.2	1.30
04/08/2026	12.0	9.80	184.0	0.09	7.66	136.2	1.69
04/09/2026	12.1	9.66	187.2	0.09	7.63	141.1	0.53
04/10/2026	13.7	9.53	207.5	0.10	7.64	159.5	1.80
04/11/2026	13.8	9.79	189.6	0.09	7.52	170.7	0.70
04/12/2026	12.8	9.38	198.1	0.09	7.38	183.9	0.09




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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

6. Calibration Log:

Table 5. Calibration Log

Date	Unit	pH	Conductivity/Temp.	Salinity	NTU
04/07/2026	YSI	✓	✓	✓	✓
04/07/2026	Portal WTP	✓	N/A	N/A	✓
04/09/2026	CP2 WTP	✓	N/A	N/A	✓
04/11/2026	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 6, 2026 to April 12, 2026	Prepared by: BC1 Approved by: BC2 Date: April 30, 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 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/6/2026	0:00:00	6.9	1.90028	1.9	1,288,981	Open	12.1	274
4/6/2026	0:15:00	6.9	0.00000	1.3	1,288,991	Closed	12.3	273
4/6/2026	0:30:00	6.9	1.94570	1.3	1,288,999	Open	12.2	274
4/6/2026	0:45:00	7	1.94949	1	1,289,023	Open	12.2	274
4/6/2026	1:00:00	7	1.82078	1.3	1,289,027	Closed	12.4	274
4/6/2026	1:15:00	7	1.91542	0.8	1,289,053	Open	12.2	274
4/6/2026	1:30:00	7.1	0.00000	0.6	1,289,067	Closed	12.3	276
4/6/2026	1:45:00	7	1.96841	0.7	1,289,083	Open	12.2	276
4/6/2026	2:00:00	7.1	0.00000	0.7	1,289,103	Closed	12.2	276
4/6/2026	2:15:00	6.9	1.91542	0.6	1,289,107	Open	12.3	274
4/6/2026	2:30:00	7	1.93434	0.2	1,289,133	Open	12.2	274
4/6/2026	2:45:00	7.2	2.36210	5.6	1,289,152	Open	12.5	273
4/6/2026	3:00:00	7.2	2.95262	4.9	1,289,191	Open	12.6	271
4/6/2026	3:15:00	7.3	2.28639	6	1,289,233	Open	12.7	271
4/6/2026	3:30:00	7.5	0.00000	1.5	1,289,268	Closed	12.9	271
4/6/2026	3:45:00	7.5	2.22204	5.2	1,289,291	Open	13.1	269
4/6/2026	4:00:00	7.1	1.96463	1.2	1,289,331	Open	13.3	269
4/6/2026	4:15:00	7	0.00000	0.9	1,289,335	Closed	14.4	270
4/6/2026	4:30:00	7.1	1.91920	0.9	1,289,352	Open	13.5	269
4/6/2026	4:45:00	7.2	0.00000	0.8	1,289,368	Closed	14	268
4/6/2026	5:00:00	7.1	1.87378	0.8	1,289,377	Open	13.8	268
4/6/2026	5:15:00	7.3	2.08198	7.5	1,289,407	Open	13.6	268
4/6/2026	5:30:00	7.2	2.91855	8.2	1,289,447	Open	13.5	269
4/6/2026	5:45:00	7.2	2.44159	7.3	1,289,489	Open	13.5	270
4/6/2026	6:00:00	7.3	3.29709	15.1	1,289,535	Open	13.2	268
4/6/2026	6:15:00	7.3	2.40374	14.1	1,289,578	Open	12.9	268
4/6/2026	6:30:00	7.4	3.01319	0	1,289,618	Open	12.7	271
4/6/2026	6:45:00	7.4	2.39616	2.2	1,289,664	Open	12.4	270
4/6/2026	7:00:00	7.4	3.23274	2.4	1,289,709	Open	12.2	271
4/6/2026	7:15:00	7.2	2.17661	3.9	1,289,753	Open	12.1	272
4/6/2026	7:30:00	7.1	3.21381	2.9	1,289,777	Open	12	272
4/6/2026	7:45:00	7.1	2.30153	6.3	1,289,819	Open	11.8	272



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/6/2026	8:00:00	7	3.14568	2.7	1,289,863	Open	11.8	272
4/6/2026	8:15:00	7.2	0.00000	1.2	1,289,875	Closed	12	272
4/6/2026	8:30:00	7.1	3.13053	3.1	1,289,904	Open	11.7	271
4/6/2026	8:45:00	7.2	0.00000	4.1	1,289,930	Closed	11.8	271
4/6/2026	9:00:00	7.1	3.13810	2.9	1,289,952	Open	11.7	271
4/6/2026	9:15:00	7.2	0.00000	1.8	1,289,974	Closed	11.8	272
4/6/2026	9:30:00	7	2.01762	3.4	1,290,012	Open	11.6	272
4/6/2026	9:45:00	7	2.34695	4	1,290,054	Open	11.7	272
4/6/2026	10:00:00	6.9	3.18353	2.3	1,290,099	Open	11.8	273
4/6/2026	10:15:00	7	2.29774	3.5	1,290,143	Open	11.8	273
4/6/2026	10:30:00	7	3.20624	2.5	1,290,172	Open	11.8	273
4/6/2026	10:45:00	7	0.00000	3.6	1,290,212	Closed	11.9	273
4/6/2026	11:00:00	6.9	3.17217	2.6	1,290,238	Open	11.9	273
4/6/2026	11:15:00	7	0.00000	2.7	1,290,248	Closed	12.1	273
4/6/2026	11:30:00	7	0.00000	7.4	1,290,276	Closed	12	273
4/6/2026	11:45:00	7	2.59301	0.8	1,290,282	Open	12.1	271
4/6/2026	12:00:00	7.1	0.00000	1	1,290,298	Closed	12.2	273
4/6/2026	12:15:00	7.1	1.96084	1.6	1,290,325	Closed	12	271
4/6/2026	12:30:00	7.1	3.23653	2.3	1,290,345	Open	12.1	271
4/6/2026	12:45:00	7.1	0.00000	1.7	1,290,361	Closed	12.2	271
4/6/2026	13:00:00	7	3.12675	2.7	1,290,374	Open	12.2	271
4/6/2026	13:15:00	7	0.00000	2.7	1,290,388	Closed	12.4	271
4/6/2026	13:30:00	6.8	0.00000	5	1,290,414	Closed	12.4	271
4/6/2026	13:45:00	6.7	2.38102	11.1	1,290,417	Open	12.7	269
4/6/2026	14:00:00	6.7	0.00000	8	1,290,437	Closed	12.6	269
4/6/2026	14:15:00	6.6	0.00000	8.6	1,290,460	Closed	12.5	271
4/6/2026	14:30:00	6.6	3.25924	8.4	1,290,473	Open	12.6	271
4/6/2026	14:45:00	6.8	0.00000	13.1	1,290,496	Closed	12.7	273
4/6/2026	15:00:00	6.9	0.00000	362.9	1,290,525	Open	12.6	273
4/6/2026	15:15:00	6.8	0.40125	11.5	1,290,533	Open	12.7	273
4/6/2026	15:30:00	6.8	0.38611	5.7	1,290,538	Open	13	273
4/6/2026	15:45:00	6.8	1.48010	13.5	1,290,557	Open	12.6	273



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/6/2026	16:00:00	6.8	0.00000	6.4	1,290,564	Closed	12.8	273
4/6/2026	16:15:00	7	0.00000	9.1	1,290,582	Closed	12.7	273
4/6/2026	16:30:00	6.9	2.75578	10.9	1,290,592	Open	12.6	271
4/6/2026	16:45:00	6.9	2.22204	15.1	1,290,608	Open	12.6	271
4/6/2026	17:00:00	7	0.00000	10.4	1,290,645	Closed	12.4	271
4/6/2026	17:15:00	7	2.21446	189.9	1,290,666	Closed	12.4	269
4/6/2026	17:30:00	7	3.28574	6.5	1,290,677	Open	12.5	271
4/6/2026	17:45:00	7	2.41131	9.6	1,290,722	Open	12.4	273
4/6/2026	18:00:00	6.9	3.24788	5.9	1,290,745	Open	12.4	273
4/6/2026	18:15:00	7	0.00000	5.7	1,290,778	Closed	12.3	273
4/6/2026	18:30:00	6.9	3.23653	10.4	1,290,818	Open	12.2	273
4/6/2026	18:45:00	7	0.00000	12.6	1,290,847	Open	12.3	273
4/6/2026	19:00:00	6.8	3.23274	15.5	1,290,856	Open	12.4	271
4/6/2026	19:15:00	6.9	2.36967	29.4	1,290,900	Open	12.1	273
4/6/2026	19:30:00	7	3.02076	8.2	1,290,942	Open	12	273
4/6/2026	19:45:00	7	2.94126	8.5	1,290,984	Open	11.9	271
4/6/2026	20:00:00	6.9	3.03968	9.1	1,291,024	Open	11.9	271
4/6/2026	20:15:00	6.9	2.99426	10.9	1,291,045	Open	12	271
4/6/2026	20:30:00	7	3.07375	8.1	1,291,086	Open	11.8	271
4/6/2026	20:45:00	6.9	3.05483	9.3	1,291,127	Open	11.9	273
4/6/2026	21:00:00	7	0.30283	11.7	1,291,143	Open	12.1	273
4/6/2026	21:15:00	6.9	3.05861	7.9	1,291,177	Open	12	273
4/6/2026	21:30:00	7	0.36718	16.8	1,291,185	Open	12.2	273
4/6/2026	21:45:00	6.8	1.81321	0.8	1,291,210	Open	12	273
4/6/2026	22:00:00	6.9	1.81321	0.6	1,291,234	Open	12	273
4/6/2026	22:15:00	6.9	1.80564	0.5	1,291,258	Open	12	273
4/6/2026	22:30:00	6.9	1.66179	0.4	1,291,274	Closed	12	273
4/6/2026	22:45:00	6.9	1.72615	0.8	1,291,274	Open	12.5	273
4/6/2026	23:00:00	6.8	1.77536	0.6	1,291,298	Open	12	273
4/6/2026	23:15:00	6.8	1.77536	0.6	1,291,322	Open	12	273
4/6/2026	23:30:00	6.8	1.77914	0.7	1,291,345	Open	12	273
4/6/2026	23:45:00	6.8	1.68829	0.7	1,291,357	Open	12	273



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/7/2026	0:00:00	6.8	1.69965	0.8	1,291,380	Open	12	273
4/7/2026	0:15:00	6.8	1.65422	0.7	1,291,403	Open	12	273
4/7/2026	0:30:00	6.9	0.00000	0.8	1,291,407	Closed	12.4	273
4/7/2026	0:45:00	6.8	1.70722	1	1,291,416	Open	12	269
4/7/2026	1:00:00	6.8	1.68451	1.1	1,291,438	Open	11.9	271
4/7/2026	1:15:00	6.9	1.71858	1.1	1,291,461	Open	11.9	273
4/7/2026	1:30:00	6.9	1.55580	0.8	1,291,477	Closed	12	273
4/7/2026	1:45:00	6.9	1.62773	0.2	1,291,477	Closed	12.2	272
4/7/2026	2:00:00	6.9	1.64665	0	1,291,477	Closed	12.5	268
4/7/2026	2:15:00	6.9	1.88892	0.3	1,291,477	Closed	12.7	269
4/7/2026	2:30:00	6.9	1.86242	0	1,291,477	Closed	12.8	267
4/7/2026	2:45:00	6.9	1.88513	0	1,291,477	Closed	12.9	271
4/7/2026	3:00:00	6.9	2.00627	0	1,291,496	Open	13	269
4/7/2026	3:15:00	6.9	1.99870	0	1,291,523	Open	13.1	271
4/7/2026	3:30:00	6.9	1.97598	0	1,291,549	Open	13	269
4/7/2026	3:45:00	6.9	1.98734	0	1,291,575	Open	13.1	271
4/7/2026	4:00:00	6.9	1.09398	0	1,291,601	Closed	13.1	269
4/7/2026	4:15:00	6.9	1.80186	0	1,291,601	Closed	14.2	271
4/7/2026	4:30:00	6.8	1.97598	0	1,291,627	Open	13.1	269
4/7/2026	4:45:00	6.8	1.95327	0.4	1,291,653	Open	12.9	269
4/7/2026	5:00:00	6.9	3.05861	12.2	1,291,684	Open	12.7	269
4/7/2026	5:15:00	6.9	3.12296	18.1	1,291,727	Open	12.5	269
4/7/2026	5:30:00	6.9	3.17974	8.8	1,291,767	Open	12.4	272
4/7/2026	5:45:00	7	3.20624	9.2	1,291,794	Open	12.3	272
4/7/2026	6:00:00	6.9	3.21003	4.7	1,291,838	Open	12.3	273
4/7/2026	6:15:00	7	2.84663	4.6	1,291,883	Open	12.3	272
4/7/2026	6:30:00	6.8	3.22517	7	1,291,907	Open	12.3	271
4/7/2026	6:45:00	6.8	2.81635	6.1	1,291,951	Open	12.2	274
4/7/2026	7:00:00	7	3.18732	11.4	1,291,996	Open	12.2	274
4/7/2026	7:15:00	7.1	2.40374	9	1,292,018	Open	12.2	274
4/7/2026	7:30:00	7.2	0.00000	7.7	1,292,049	Closed	12.2	273
4/7/2026	7:45:00	7.1	2.35831	5.6	1,292,084	Open	12.1	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/7/2026	8:00:00	7.1	3.18353	6.1	1,292,126	Open	12.1	273
4/7/2026	8:15:00	7.1	2.36967	5.6	1,292,149	Open	12.1	272
4/7/2026	8:30:00	7	3.20624	6.9	1,292,194	Open	12	273
4/7/2026	8:45:00	7	2.35831	8.9	1,292,215	Open	12.1	273
4/7/2026	9:00:00	7	2.48701	4.4	1,292,253	Open	12	272
4/7/2026	9:15:00	7	2.17283	4.3	1,292,258	Open	12.3	273
4/7/2026	9:30:00	7.1	0.00000	3.2	1,292,285	Closed	12.2	273
4/7/2026	9:45:00	7	2.17661	4.4	1,292,310	Open	12.2	273
4/7/2026	10:00:00	7.1	0.00000	5.6	1,292,316	Closed	12.7	273
4/7/2026	10:15:00	7.1	0.00000	1.2	1,292,335	Closed	12.5	274
4/7/2026	10:30:00	7	2.97533	2.1	1,292,344	Open	12.4	274
4/7/2026	10:45:00	7	1.19997	4.4	1,292,359	Open	12.5	274
4/7/2026	11:00:00	7	3.20624	4.2	1,292,386	Open	12.3	273
4/7/2026	11:15:00	7.1	0.00000	4.9	1,292,421	Closed	12.4	273
4/7/2026	11:30:00	7.1	3.08511	4.8	1,292,446	Open	12.5	274
4/7/2026	11:45:00	7.2	0.00000	5.4	1,292,448	Closed	13	274
4/7/2026	12:00:00	7.1	3.04726	3.9	1,292,462	Open	12.7	274
4/7/2026	12:15:00	7.2	0.00000	4.3	1,292,469	Closed	13.1	273
4/7/2026	12:30:00	7.2	0.00000	4.7	1,292,499	Closed	12.8	273
4/7/2026	12:45:00	7.2	2.15768	4	1,292,524	Open	12.8	273
4/7/2026	13:00:00	7.2	2.44916	2.1	1,292,539	Open	13.1	274
4/7/2026	13:15:00	7.4	0.00000	1.5	1,292,568	Closed	13.1	273
4/7/2026	13:30:00	7.3	2.32803	1.6	1,292,578	Open	13.1	273
4/7/2026	13:45:00	7.4	0.00000	1.2	1,292,588	Closed	13.4	274
4/7/2026	14:00:00	7.3	2.37345	1.6	1,292,626	Open	13.1	274
4/7/2026	14:15:00	7.3	2.13497	3.2	1,292,669	Open	13	274
4/7/2026	14:30:00	7.2	2.35831	2.2	1,292,710	Open	13	274
4/7/2026	14:45:00	7.2	2.20311	2.6	1,292,725	Open	13.2	273
4/7/2026	15:00:00	7.1	2.32046	2.5	1,292,768	Open	13	273
4/7/2026	15:15:00	7.1	2.17661	3.4	1,292,781	Open	13.1	274
4/7/2026	15:30:00	7.1	0.00000	2	1,292,815	Closed	13.1	273
4/7/2026	15:45:00	7	2.18040	5.5	1,292,846	Open	13	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/7/2026	16:00:00	7	2.37345	2.8	1,292,862	Open	13.1	274
4/7/2026	16:15:00	7.1	0.00000	2.9	1,292,901	Closed	13	274
4/7/2026	16:30:00	7	2.21068	3.2	1,292,908	Open	13.2	274
4/7/2026	16:45:00	7.2	0.00000	1.9	1,292,927	Closed	13.3	274
4/7/2026	17:00:00	7.1	0.00000	1.9	1,292,958	Closed	13.1	273
4/7/2026	17:15:00	7.2	0.00000	2.3	1,292,958	Closed	13.6	274
4/7/2026	17:30:00	7.1	0.00000	3.2	1,292,983	Closed	13.1	274
4/7/2026	17:45:00	7	2.17283	5.8	1,292,995	Open	13.1	274
4/7/2026	18:00:00	7.2	0.00000	2	1,293,004	Closed	13.3	274
4/7/2026	18:15:00	7.1	2.10090	3.3	1,293,041	Open	12.9	274
4/7/2026	18:30:00	7.2	0.00000	2.7	1,293,061	Closed	13.1	274
4/7/2026	18:45:00	7.1	2.16525	4.2	1,293,096	Open	12.9	276
4/7/2026	19:00:00	7	2.30531	2.9	1,293,139	Open	12.8	276
4/7/2026	19:15:00	7	1.61637	4.5	1,293,161	Open	12.8	274
4/7/2026	19:30:00	7	2.16525	3.6	1,293,200	Open	12.6	274
4/7/2026	19:45:00	7.1	0.00000	2	1,293,223	Closed	12.7	274
4/7/2026	20:00:00	7	2.17283	3.9	1,293,257	Open	12.5	274
4/7/2026	20:15:00	7	0.00000	7.4	1,293,295	Closed	12.5	274
4/7/2026	20:30:00	7	2.16147	5	1,293,320	Open	12.4	274
4/7/2026	20:45:00	7	2.05926	6.9	1,293,359	Open	12.4	276
4/7/2026	21:00:00	7	2.17283	4.3	1,293,379	Open	12.4	276
4/7/2026	21:15:00	7	2.23339	5.5	1,293,419	Open	12.3	276
4/7/2026	21:30:00	6.9	2.16904	3.3	1,293,439	Open	12.4	277
4/7/2026	21:45:00	7	0.00000	3.9	1,293,475	Closed	12.4	277
4/7/2026	22:00:00	7	1.56716	7.5	1,293,497	Open	12.4	276
4/7/2026	22:15:00	7.2	0.00000	14.7	1,293,531	Closed	12.5	276
4/7/2026	22:30:00	7.1	2.10469	4.7	1,293,552	Open	12.7	274
4/7/2026	22:45:00	7.1	1.97598	5.1	1,293,562	Open	13.3	276
4/7/2026	23:00:00	7.1	2.09712	3.4	1,293,601	Open	12.9	276
4/7/2026	23:15:00	7.1	1.91163	8.7	1,293,617	Open	13	272
4/7/2026	23:30:00	7	1.67694	2.5	1,293,652	Open	13.1	272
4/7/2026	23:45:00	7	1.65422	3.5	1,293,665	Open	13.4	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/8/2026	0:00:00	7	1.77914	4.2	1,293,700	Open	13.2	276
4/8/2026	0:15:00	7	1.62016	7.7	1,293,707	Open	13.3	276
4/8/2026	0:30:00	7	1.78293	3.3	1,293,715	Open	13.9	272
4/8/2026	0:45:00	7	1.61258	7.5	1,293,749	Open	13.4	273
4/8/2026	1:00:00	7	1.75643	4.7	1,293,782	Open	13.3	273
4/8/2026	1:15:00	7	1.65044	6.6	1,293,795	Open	13.5	272
4/8/2026	1:30:00	7	1.74129	6.1	1,293,828	Open	13.4	272
4/8/2026	1:45:00	7.1	0.18927	0.7	1,293,859	Closed	13.4	272
4/8/2026	2:00:00	7	1.74886	2.9	1,293,873	Open	13.2	272
4/8/2026	2:15:00	7	1.59744	4.3	1,293,906	Open	13.1	274
4/8/2026	2:30:00	7.1	0.23091	3.5	1,293,939	Closed	13.1	276
4/8/2026	2:45:00	7	1.58987	11.3	1,293,953	Open	13.3	276
4/8/2026	3:00:00	7	1.76400	7.5	1,293,987	Open	13.2	276
4/8/2026	3:15:00	7.1	0.12870	3.3	1,294,009	Closed	13.4	276
4/8/2026	3:30:00	7	1.32868	15	1,294,032	Open	13.2	273
4/8/2026	3:45:00	7	0.92743	12.4	1,294,062	Open	13.3	273
4/8/2026	4:00:00	7	1.74886	10.3	1,294,094	Open	13.3	273
4/8/2026	4:15:00	7	1.58230	14.2	1,294,106	Open	13.4	273
4/8/2026	4:30:00	7	2.05169	19.9	1,294,141	Open	13.3	273
4/8/2026	4:45:00	7.1	1.42710	0	1,294,145	Open	13.6	273
4/8/2026	5:00:00	7	2.40752	20.3	1,294,187	Open	13.2	271
4/8/2026	5:15:00	7	2.35453	33	1,294,210	Open	13.3	273
4/8/2026	5:30:00	6.6	1.61258	72.4	1,294,249	Closed	13.2	273
4/8/2026	5:45:00	6.5	1.65044	124	1,294,265	Closed	13	269
4/8/2026	6:00:00	6.7	1.48010	71.1	1,294,292	Closed	12.8	271
4/8/2026	6:15:00	6.9	0.41261	88.4	1,294,301	Closed	12.7	272
4/8/2026	6:30:00	6.8	1.48388	53.9	1,294,325	Closed	12.4	274
4/8/2026	6:45:00	6.9	1.31354	48.3	1,294,362	Closed	12.4	274
4/8/2026	7:00:00	6.9	1.56337	40	1,294,371	Open	12.4	272
4/8/2026	7:15:00	6.9	1.20755	24.8	1,294,403	Open	12.2	272
4/8/2026	7:30:00	6.8	1.29082	15.1	1,294,434	Open	12.1	274
4/8/2026	7:45:00	6.9	1.19997	16	1,294,465	Open	12.2	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/8/2026	8:00:00	6.8	1.70722	10.7	1,294,497	Open	12.2	274
4/8/2026	8:15:00	6.8	1.62016	14.9	1,294,530	Open	12.3	274
4/8/2026	8:30:00	6.8	1.72615	11	1,294,563	Open	12.4	272
4/8/2026	8:45:00	6.8	1.18483	19.8	1,294,579	Open	13.1	272
4/8/2026	9:00:00	6.8	2.39238	7.3	1,294,610	Open	12.5	274
4/8/2026	9:15:00	6.8	2.46430	7.8	1,294,641	Open	12.4	274
4/8/2026	9:30:00	6.9	2.45673	11.7	1,294,673	Open	12.3	276
4/8/2026	9:45:00	6.9	2.44537	13.5	1,294,706	Open	12.6	274
4/8/2026	10:00:00	6.9	2.44916	17.3	1,294,740	Open	12.9	274
4/8/2026	10:15:00	7	1.41953	16.3	1,294,765	Open	12.9	272
4/8/2026	10:30:00	7	0.18927	37.8	1,294,796	Open	12.9	273
4/8/2026	10:45:00	7.1	0.33312	35.1	1,294,799	Open	13.4	274
4/8/2026	11:00:00	7.1	0.16277	6.4	1,294,831	Open	12.9	274
4/8/2026	11:15:00	7	2.79742	7.1	1,294,848	Open	13.1	274
4/8/2026	11:30:00	7.2	0.28391	3.7	1,294,866	Open	13.5	272
4/8/2026	11:45:00	7	2.94126	3.6	1,294,890	Open	13.2	273
4/8/2026	12:00:00	7	2.95641	5	1,294,909	Open	13.4	274
4/8/2026	12:15:00	7.1	2.99047	2.5	1,294,948	Open	12.9	274
4/8/2026	12:30:00	7.1	0.32933	2.9	1,294,956	Open	13.2	276
4/8/2026	12:45:00	7.1	0.20820	2.1	1,294,983	Open	12.9	276
4/8/2026	13:00:00	7	3.00940	3	1,294,999	Open	12.8	277
4/8/2026	13:15:00	7.1	0.20063	3.1	1,295,021	Open	12.8	277
4/8/2026	13:30:00	6.9	2.94883	3.2	1,295,055	Open	12.7	277
4/8/2026	13:45:00	7	0.16277	5.5	1,295,092	Open	12.7	277
4/8/2026	14:00:00	7	2.99426	7.3	1,295,107	Open	12.7	277
4/8/2026	14:15:00	7	2.97155	7.4	1,295,148	Open	12.7	277
4/8/2026	14:30:00	7.1	2.98669	8.4	1,295,187	Open	12.7	277
4/8/2026	14:45:00	7.2	2.99047	5.9	1,295,224	Open	12.7	278
4/8/2026	15:00:00	7.2	0.20820	6.6	1,295,260	Open	12.7	277
4/8/2026	15:15:00	7.1	2.99047	7.6	1,295,288	Open	12.7	278
4/8/2026	15:30:00	7.2	2.96398	7.2	1,295,330	Open	12.7	278
4/8/2026	15:45:00	7.2	2.96776	7.3	1,295,370	Open	12.7	277



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/8/2026	16:00:00	7.3	0.31040	7.6	1,295,397	Open	12.9	278
4/8/2026	16:15:00	7.2	2.96398	9.9	1,295,433	Open	12.8	276
4/8/2026	16:30:00	7.3	0.28012	12.7	1,295,468	Open	12.9	276
4/8/2026	16:45:00	7.2	2.96398	10.9	1,295,491	Open	12.9	276
4/8/2026	17:00:00	7.3	0.19306	14.6	1,295,503	Open	13.2	276
4/8/2026	17:15:00	7.1	2.97912	11	1,295,516	Open	13.1	278
4/8/2026	17:30:00	7.3	0.00000	12.8	1,295,529	Open	13.1	276
4/8/2026	17:45:00	7.2	0.27633	9.7	1,295,532	Open	13.7	277
4/8/2026	18:00:00	7.2	2.94126	17.9	1,295,539	Open	14.3	279
4/8/2026	18:15:00	7.2	0.34447	11.9	1,295,562	Open	13.1	277
4/8/2026	18:30:00	7.1	0.68516	12.1	1,295,587	Open	12.9	278
4/8/2026	18:45:00	7.2	0.29148	12.6	1,295,589	Open	13.3	277
4/8/2026	19:00:00	7.2	0.00000	12.3	1,295,624	Open	12.9	278
4/8/2026	19:15:00	7.1	2.96776	13	1,295,648	Open	12.7	276
4/8/2026	19:30:00	7.3	0.32176	11.4	1,295,666	Open	12.8	277
4/8/2026	19:45:00	7.2	2.97533	3.8	1,295,700	Open	13	277
4/8/2026	20:00:00	7.1	2.99047	4.2	1,295,719	Open	12.7	277
4/8/2026	20:15:00	7.2	0.37097	3.4	1,295,759	Open	12.5	277
4/8/2026	20:30:00	7.1	2.96776	4.9	1,295,779	Open	12.5	277
4/8/2026	20:45:00	7.3	0.22334	4.9	1,295,800	Open	12.6	277
4/8/2026	21:00:00	7.2	2.83149	3.8	1,295,831	Open	12.5	278
4/8/2026	21:15:00	7.2	0.23091	2.2	1,295,843	Closed	12.5	278
4/8/2026	21:30:00	6.9	2.81635	3.4	1,295,872	Open	12.5	277
4/8/2026	21:45:00	7	0.20820	5.8	1,295,890	Closed	12.6	277
4/8/2026	22:00:00	6.9	2.39616	6.8	1,295,919	Open	12.5	276
4/8/2026	22:15:00	7	0.00000	6.6	1,295,948	Closed	12.5	276
4/8/2026	22:30:00	7	2.30531	4.3	1,295,961	Open	12.4	274
4/8/2026	22:45:00	7	2.29017	4.3	1,295,992	Open	12.4	276
4/8/2026	23:00:00	7	2.28639	2.6	1,296,023	Open	12.4	276
4/8/2026	23:15:00	7.2	0.20820	2.4	1,296,031	Open	12.9	276
4/8/2026	23:30:00	7.1	2.28260	1.6	1,296,058	Open	12.6	276
4/8/2026	23:45:00	7.1	2.23718	1.4	1,296,088	Open	12.6	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/9/2026	0:00:00	7.1	2.17283	1.2	1,296,118	Open	12.6	276
4/9/2026	0:15:00	7.2	2.07819	1.1	1,296,146	Open	12.7	276
4/9/2026	0:30:00	7.2	1.93056	0.9	1,296,173	Open	12.7	276
4/9/2026	0:45:00	7	2.33938	2.1	1,296,201	Open	12.7	276
4/9/2026	1:00:00	6.9	2.32424	2.6	1,296,232	Open	12.6	276
4/9/2026	1:15:00	7	2.31667	3.6	1,296,264	Open	12.6	274
4/9/2026	1:30:00	7	2.30153	3.8	1,296,295	Open	12.6	276
4/9/2026	1:45:00	7	2.28639	6.1	1,296,311	Open	12.9	276
4/9/2026	2:00:00	7.1	2.33938	3.9	1,296,343	Open	12.5	276
4/9/2026	2:15:00	7.2	2.19932	2.9	1,296,371	Open	12.4	274
4/9/2026	2:30:00	7.2	2.14633	3.8	1,296,398	Open	12.3	274
4/9/2026	2:45:00	7.1	2.18797	3.8	1,296,427	Open	12.3	276
4/9/2026	3:00:00	7.2	0.15520	2.8	1,296,446	Open	12.4	276
4/9/2026	3:15:00	7.1	2.19554	4.6	1,296,469	Open	12.2	276
4/9/2026	3:30:00	7	2.18418	2.9	1,296,499	Open	12.2	277
4/9/2026	3:45:00	7.1	0.18927	2.8	1,296,506	Open	12.5	278
4/9/2026	4:00:00	7	2.16147	2.3	1,296,529	Open	12.2	276
4/9/2026	4:15:00	7	2.21068	1.7	1,296,559	Open	12.2	278
4/9/2026	4:30:00	7	0.94257	1.9	1,296,582	Open	12.1	274
4/9/2026	4:45:00	6.9	1.96463	2.4	1,296,605	Open	12.1	274
4/9/2026	5:00:00	6.9	1.96463	1.2	1,296,632	Open	12.1	274
4/9/2026	5:15:00	6.9	1.95327	1.2	1,296,658	Open	12.1	274
4/9/2026	5:30:00	6.9	1.95327	1	1,296,685	Open	12.1	274
4/9/2026	5:45:00	6.9	1.94192	1.1	1,296,711	Open	12.1	274
4/9/2026	6:00:00	7	1.93434	1.1	1,296,737	Open	12.1	274
4/9/2026	6:15:00	7	1.92677	1.5	1,296,763	Open	12	276
4/9/2026	6:30:00	7	1.22647	31.5	1,296,789	Open	11.9	276
4/9/2026	6:45:00	7	2.36588	5.7	1,296,814	Open	11.8	274
4/9/2026	7:00:00	7	2.52865	6	1,296,846	Open	11.7	274
4/9/2026	7:15:00	7	1.97977	2.4	1,296,876	Open	11.7	274
4/9/2026	7:30:00	6.9	0.00000	1.9	1,296,900	Open	11.7	276
4/9/2026	7:45:00	6.9	1.94570	2.6	1,296,913	Open	11.7	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/9/2026	8:00:00	6.9	1.91542	2.6	1,296,939	Open	11.7	276
4/9/2026	8:15:00	6.9	1.86999	2	1,296,964	Open	11.7	276
4/9/2026	8:30:00	6.9	1.84728	2.6	1,296,989	Open	11.9	274
4/9/2026	8:45:00	6.9	0.24227	2.5	1,297,000	Open	12.1	272
4/9/2026	9:00:00	6.8	1.84728	2.3	1,297,021	Open	12.1	274
4/9/2026	9:15:00	6.9	0.00000	1.6	1,297,031	Open	12.5	274
4/9/2026	9:30:00	6.8	1.88135	2.2	1,297,034	Open	13.2	274
4/9/2026	9:45:00	6.8	0.00000	1.9	1,297,059	Open	12.4	274
4/9/2026	10:00:00	6.9	0.00000	1.9	1,297,059	Open	12.8	274
4/9/2026	10:15:00	6.8	1.83592	2.1	1,297,078	Open	12.5	274
4/9/2026	10:30:00	6.9	1.75643	2.7	1,297,099	Closed	12.5	274
4/9/2026	10:45:00	6.9	1.79428	3	1,297,099	Closed	12.5	276
4/9/2026	11:00:00	6.9	1.78671	2.2	1,297,099	Closed	12.7	274
4/9/2026	11:15:00	7	1.79428	1.6	1,297,099	Closed	12.8	274
4/9/2026	11:30:00	7	2.01005	2.6	1,297,101	Open	13	272
4/9/2026	11:45:00	7	2.87313	3.7	1,297,135	Open	13	274
4/9/2026	12:00:00	7.1	2.84284	4.4	1,297,173	Open	13	272
4/9/2026	12:15:00	7.1	2.82013	2.5	1,297,211	Open	13	274
4/9/2026	12:30:00	7.2	0.34069	1.9	1,297,232	Open	13.2	274
4/9/2026	12:45:00	7	2.83149	2.6	1,297,260	Open	13	274
4/9/2026	13:00:00	7.1	0.21577	2.4	1,297,266	Open	13.3	274
4/9/2026	13:15:00	7	2.83149	3.2	1,297,279	Open	13.3	277
4/9/2026	13:30:00	7.1	0.38233	2.7	1,297,300	Open	13.1	276
4/9/2026	13:45:00	7	0.37854	2.6	1,297,306	Open	13.5	276
4/9/2026	14:00:00	7	0.49967	2.6	1,297,313	Open	13.9	276
4/9/2026	14:15:00	7	2.83149	1.8	1,297,334	Open	13.3	278
4/9/2026	14:30:00	7.1	0.23091	1.8	1,297,342	Open	13.5	278
4/9/2026	14:45:00	7	0.28769	1.5	1,297,345	Open	14	278
4/9/2026	15:00:00	7	2.83149	2.3	1,297,360	Open	13.6	278
4/9/2026	15:15:00	7.1	0.15520	2.3	1,297,369	Open	13.7	276
4/9/2026	15:30:00	7.1	0.34826	1.9	1,297,373	Open	14.1	276
4/9/2026	15:45:00	7	0.35583	1.7	1,297,378	Open	14.4	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/9/2026	16:00:00	7	0.30283	1.8	1,297,383	Open	14.9	277
4/9/2026	16:15:00	6.9	2.79742	2.7	1,297,394	Open	14.4	276
4/9/2026	16:30:00	7.1	0.31419	2.5	1,297,411	Open	13.9	276
4/9/2026	16:45:00	7	0.32555	2.3	1,297,416	Open	14.3	276
4/9/2026	17:00:00	7	1.79807	3.5	1,297,439	Open	13.8	276
4/9/2026	17:15:00	7.1	0.28391	6.6	1,297,457	Open	13.8	276
4/9/2026	17:30:00	7.1	0.46561	3.5	1,297,463	Open	14.3	276
4/9/2026	17:45:00	7	0.44668	10.6	1,297,497	Open	13.5	276
4/9/2026	18:00:00	6.9	2.85420	11.8	1,297,510	Open	13.5	278
4/9/2026	18:15:00	7	2.81635	11	1,297,548	Open	13.3	278
4/9/2026	18:30:00	7	2.84284	11.6	1,297,568	Open	13.2	278
4/9/2026	18:45:00	7	0.29905	11.7	1,297,589	Open	13.3	278
4/9/2026	19:00:00	7	2.80877	9.5	1,297,618	Open	13.1	278
4/9/2026	19:15:00	7.2	0.32933	0.7	1,297,630	Open	13.4	277
4/9/2026	19:30:00	7.4	2.82013	1.2	1,297,663	Open	13.8	279
4/9/2026	19:45:00	7.4	0.34826	1.3	1,297,669	Open	14.2	277
4/9/2026	20:00:00	7.3	0.15520	1.2	1,297,700	Open	14.5	276
4/9/2026	20:15:00	7.3	2.83149	1	1,297,711	Open	14.7	277
4/9/2026	20:30:00	7.3	0.21955	0.8	1,297,740	Open	14.9	277
4/9/2026	20:45:00	7.2	2.67250	0.7	1,297,763	Open	15.1	277
4/9/2026	21:00:00	7.2	0.47318	0.9	1,297,781	Open	15.2	277
4/9/2026	21:15:00	7.2	2.49837	0.8	1,297,808	Open	15.3	281
4/9/2026	21:30:00	7.2	0.41261	0.7	1,297,824	Open	15.5	281
4/9/2026	21:45:00	7.1	1.32111	0.6	1,297,855	Open	15.7	281
4/9/2026	22:00:00	7.1	2.72171	0.7	1,297,863	Open	15.8	282
4/9/2026	22:15:00	6.9	1.49145	2.1	1,297,892	Open	12.6	279
4/9/2026	22:30:00	7	0.00000	2.7	1,297,894	Closed	12.8	279
4/9/2026	22:45:00	6.9	1.43467	2.6	1,297,909	Open	12.4	281
4/9/2026	23:00:00	7	0.00000	2.3	1,297,931	Closed	12.3	277
4/9/2026	23:15:00	6.9	1.26811	2.4	1,297,941	Open	12.2	281
4/9/2026	23:30:00	6.9	1.81321	2.9	1,297,965	Open	12.1	277
4/9/2026	23:45:00	7	1.32489	27.1	1,297,987	Open	11.9	277



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/10/2026	0:00:00	7	0.00000	3	1,297,991	Closed	12.3	277
4/10/2026	0:15:00	6.9	1.24919	2.7	1,298,012	Open	12	277
4/10/2026	0:30:00	6.9	1.80943	3.2	1,298,037	Open	12	277
4/10/2026	0:45:00	6.9	1.19619	3.4	1,298,061	Open	12	277
4/10/2026	1:00:00	6.9	1.80943	2.2	1,298,067	Open	12.7	279
4/10/2026	1:15:00	6.9	1.18105	1.3	1,298,091	Open	12.7	279
4/10/2026	1:30:00	6.9	1.72615	0.7	1,298,114	Open	12.9	279
4/10/2026	1:45:00	6.9	1.22269	11.9	1,298,135	Open	12.9	279
4/10/2026	2:00:00	6.9	1.77914	1.1	1,298,159	Open	13.2	277
4/10/2026	2:15:00	6.9	0.14006	0.8	1,298,166	Open	14.4	275
4/10/2026	2:30:00	7.1	1.11291	8.5	1,298,187	Open	13.3	277
4/10/2026	2:45:00	7.2	1.27947	4.7	1,298,208	Open	13.4	273
4/10/2026	3:00:00	7.3	1.85864	5.4	1,298,233	Open	13.5	277
4/10/2026	3:15:00	7.3	1.29082	2.2	1,298,241	Open	13.8	276
4/10/2026	3:30:00	7.2	1.85485	2.9	1,298,267	Open	13.6	274
4/10/2026	3:45:00	7.2	1.23026	2	1,298,291	Open	13.5	276
4/10/2026	4:00:00	7.2	1.86999	2.3	1,298,299	Open	14.1	276
4/10/2026	4:15:00	7.2	1.25676	2.2	1,298,324	Open	13.5	277
4/10/2026	4:30:00	7.1	1.81700	2.4	1,298,349	Open	13.5	276
4/10/2026	4:45:00	7.1	0.00000	2.6	1,298,357	Closed	14.9	279
4/10/2026	5:00:00	7.1	1.83971	2.6	1,298,378	Open	13.7	277
4/10/2026	5:15:00	7.1	1.23404	2.1	1,298,402	Open	13.7	275
4/10/2026	5:30:00	7	1.76022	3.3	1,298,427	Open	13.7	276
4/10/2026	5:45:00	7	1.20376	5.4	1,298,432	Open	15	277
4/10/2026	6:00:00	7	1.76022	4.8	1,298,457	Open	13.6	277
4/10/2026	6:15:00	7	1.21133	3.4	1,298,480	Open	13.7	276
4/10/2026	6:30:00	7	1.72615	4.6	1,298,504	Open	13.6	277
4/10/2026	6:45:00	7.4	1.14319	0	1,298,522	Closed	13.5	277
4/10/2026	7:00:00	7.3	1.64665	2.5	1,298,544	Open	13.4	279
4/10/2026	7:15:00	7.3	0.48453	2.2	1,298,550	Closed	14	279
4/10/2026	7:30:00	7.2	1.64287	1.2	1,298,572	Open	13.5	277
4/10/2026	7:45:00	7.1	0.99178	0.4	1,298,592	Open	13.6	277



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/10/2026	8:00:00	7	1.57095	0.5	1,298,614	Open	13.6	279
4/10/2026	8:15:00	6.9	0.95392	0.2	1,298,634	Open	13.7	279
4/10/2026	8:30:00	6.9	0.00000	0.4	1,298,637	Closed	15	279
4/10/2026	8:45:00	6.9	0.95771	0	1,298,643	Open	14.3	279
4/10/2026	9:00:00	6.9	0.00000	0	1,298,650	Closed	14.7	284
4/10/2026	9:15:00	6.9	0.00000	0.1	1,298,650	Closed	16	286
4/10/2026	9:30:00	6.9	0.00000	0	1,298,650	Closed	17.5	287
4/10/2026	9:45:00	6.9	0.00000	0	1,298,650	Closed	18.8	287
4/10/2026	10:00:00	6.9	0.00000	0	1,298,667	Closed	14.1	279
4/10/2026	10:15:00	6.9	0.00000	0	1,298,667	Closed	15.2	281
4/10/2026	10:30:00	6.9	0.00000	0	1,298,667	Closed	16.8	281
4/10/2026	10:45:00	6.9	0.96149	0	1,298,675	Open	14.4	279
4/10/2026	11:00:00	6.8	1.50281	0.1	1,298,696	Open	13.7	279
4/10/2026	11:15:00	6.9	0.65109	1	1,298,712	Open	14.1	279
4/10/2026	11:30:00	7.1	0.00000	8.4	1,298,723	Closed	13.9	279
4/10/2026	11:45:00	7	0.89336	0.4	1,298,730	Open	14.1	281
4/10/2026	12:00:00	7.1	1.40060	0.1	1,298,749	Open	14.3	279
4/10/2026	12:15:00	7.1	0.93500	0.3	1,298,767	Open	14.5	281
4/10/2026	12:30:00	7.1	1.37032	0.9	1,298,786	Open	14.3	281
4/10/2026	12:45:00	7.1	0.91607	1.2	1,298,804	Open	14.3	284
4/10/2026	13:00:00	7.2	0.00000	0.5	1,298,810	Closed	14.6	281
4/10/2026	13:15:00	7.1	0.00000	0.4	1,298,810	Closed	15.4	286
4/10/2026	13:30:00	7.1	1.34004	0.7	1,298,828	Open	14	284
4/10/2026	13:45:00	7.1	0.51860	1.1	1,298,845	Open	13.8	284
4/10/2026	14:00:00	7	1.32868	0.8	1,298,849	Open	14.2	284
4/10/2026	14:15:00	7	0.83658	0.7	1,298,866	Open	13.8	284
4/10/2026	14:30:00	7	1.34004	0.6	1,298,884	Open	13.9	284
4/10/2026	14:45:00	7	0.83279	1.6	1,298,902	Open	14	286
4/10/2026	15:00:00	7.1	1.32111	0.5	1,298,920	Open	14.1	284
4/10/2026	15:15:00	7.1	0.81765	0.6	1,298,937	Open	14.1	284
4/10/2026	15:30:00	7.1	0.00000	0.5	1,298,951	Open	14.1	284
4/10/2026	15:45:00	7.1	0.11356	0.5	1,298,953	Open	15.7	286



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/10/2026	16:00:00	7.1	1.28325	0.8	1,298,968	Open	16.9	286
4/10/2026	16:15:00	7	0.00000	0.5	1,298,985	Open	17.4	287
4/10/2026	16:30:00	7	1.27947	0.4	1,298,988	Open	17.8	287
4/10/2026	16:45:00	7	0.81386	0.4	1,299,005	Open	18.1	289
4/10/2026	17:00:00	7	1.26811	0.4	1,299,022	Open	18.3	291
4/10/2026	17:15:00	7	0.79494	0.4	1,299,039	Open	18.6	291
4/10/2026	17:30:00	7	1.25676	0.4	1,299,057	Open	18.7	292
4/10/2026	17:45:00	6.9	0.11356	0.7	1,299,060	Open	18.8	292
4/10/2026	18:00:00	6.9	1.24540	0.5	1,299,076	Open	18.7	294
4/10/2026	18:15:00	6.9	0.79115	0.6	1,299,092	Open	18.7	296
4/10/2026	18:30:00	6.8	0.00000	0.6	1,299,094	Open	18.7	296
4/10/2026	18:45:00	6.8	0.75708	0.8	1,299,095	Open	18.6	297
4/10/2026	19:00:00	6.8	1.22647	0.8	1,299,112	Open	18.4	299
4/10/2026	19:15:00	6.8	0.76465	0.8	1,299,128	Open	18.2	300
4/10/2026	19:30:00	6.8	1.25676	0.9	1,299,131	Open	18.1	300
4/10/2026	19:45:00	6.8	0.76087	0.8	1,299,147	Open	17.8	302
4/10/2026	20:00:00	7	0.85172	3.2	1,299,163	Open	13.3	296
4/10/2026	20:15:00	7.1	0.91607	3.3	1,299,163	Open	13.5	297
4/10/2026	20:30:00	7	1.37032	1.4	1,299,183	Open	13	297
4/10/2026	20:45:00	7	0.89336	1.2	1,299,200	Open	12.9	297
4/10/2026	21:00:00	7.1	0.00000	1	1,299,209	Closed	13	297
4/10/2026	21:15:00	7	0.91607	1.1	1,299,223	Open	12.9	297
4/10/2026	21:30:00	7	1.36275	1.1	1,299,242	Open	12.9	297
4/10/2026	21:45:00	7.1	0.00000	1.1	1,299,245	Closed	13.2	296
4/10/2026	22:00:00	7	1.37410	1	1,299,259	Open	12.9	297
4/10/2026	22:15:00	7.1	0.89714	1.1	1,299,277	Open	12.9	297
4/10/2026	22:30:00	7.1	1.51038	5.3	1,299,290	Open	12.8	297
4/10/2026	22:45:00	7	0.92743	0.8	1,299,297	Open	12.9	296
4/10/2026	23:00:00	7	1.42331	0.6	1,299,317	Open	12.8	297
4/10/2026	23:15:00	7.1	0.56024	0.6	1,299,336	Closed	12.8	297
4/10/2026	23:30:00	7	0.00000	0.6	1,299,336	Closed	13.3	300
4/10/2026	23:45:00	7	0.91985	0.6	1,299,346	Open	13	299



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/11/2026	0:00:00	7	0.00000	0.6	1,299,361	Closed	12.9	299
4/11/2026	0:15:00	7	0.93500	0.8	1,299,363	Open	13.3	299
4/11/2026	0:30:00	7	1.38167	1	1,299,382	Open	12.7	299
4/11/2026	0:45:00	7	0.00000	0.8	1,299,386	Closed	13.2	299
4/11/2026	1:00:00	7	1.38167	1	1,299,404	Open	12.7	297
4/11/2026	1:15:00	7	0.89336	1.2	1,299,422	Open	12.7	297
4/11/2026	1:30:00	7	1.34004	1.4	1,299,423	Closed	13.1	297
4/11/2026	1:45:00	7	0.90093	1.1	1,299,440	Open	12.9	298
4/11/2026	2:00:00	7	0.00000	1	1,299,440	Closed	13.5	300
4/11/2026	2:15:00	6.9	0.96149	1.1	1,299,451	Open	13.1	297
4/11/2026	2:30:00	6.9	0.82143	3.2	1,299,467	Open	12.8	298
4/11/2026	2:45:00	6.9	0.57917	2.4	1,299,470	Open	12.9	299
4/11/2026	3:00:00	6.9	1.22269	1.1	1,299,485	Open	12.8	297
4/11/2026	3:15:00	6.9	0.81008	0.7	1,299,500	Open	13	298
4/11/2026	3:30:00	7	0.00000	0.6	1,299,517	Closed	13.1	297
4/11/2026	3:45:00	6.9	0.92743	0.5	1,299,523	Open	13.3	299
4/11/2026	4:00:00	6.9	1.16212	1	1,299,542	Open	13.3	299
4/11/2026	4:15:00	6.9	0.85929	0.9	1,299,558	Open	13.3	297
4/11/2026	4:30:00	7	0.00000	1.1	1,299,560	Closed	13.7	298
4/11/2026	4:45:00	6.9	0.84036	1.5	1,299,569	Open	13.2	297
4/11/2026	5:00:00	6.9	1.25297	1.6	1,299,587	Open	13.1	297
4/11/2026	5:15:00	6.9	0.00000	1.6	1,299,595	Closed	13.2	297
4/11/2026	5:30:00	6.8	0.78737	1.9	1,299,603	Open	13.1	297
4/11/2026	5:45:00	6.9	0.80629	1.6	1,299,619	Open	13	299
4/11/2026	6:00:00	6.9	0.00000	1.8	1,299,623	Closed	13.2	297
4/11/2026	6:15:00	6.9	0.82143	1.6	1,299,636	Open	12.9	297
4/11/2026	6:30:00	6.9	0.73815	2.1	1,299,654	Open	12.8	297
4/11/2026	6:45:00	7	0.00000	1.6	1,299,656	Closed	13.1	297
4/11/2026	7:00:00	6.9	1.24919	1.1	1,299,673	Open	12.7	297
4/11/2026	7:15:00	7	0.80629	1.1	1,299,689	Open	12.7	297
4/11/2026	7:30:00	7	0.73058	0.9	1,299,706	Open	12.6	299
4/11/2026	7:45:00	7	0.78358	0.9	1,299,707	Open	12.8	298



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/11/2026	8:00:00	7	0.70409	0.8	1,299,725	Open	12.5	300
4/11/2026	8:15:00	7	0.77979	0.8	1,299,740	Open	12.5	297
4/11/2026	8:30:00	7.1	0.00000	0.5	1,299,745	Closed	12.8	297
4/11/2026	8:45:00	7	0.79872	0.2	1,299,759	Open	12.9	297
4/11/2026	9:00:00	7.2	0.44289	0.5	1,299,771	Open	12.7	296
4/11/2026	9:15:00	7.1	0.90850	0.2	1,299,788	Open	13	297
4/11/2026	9:30:00	7	0.74573	0.3	1,299,793	Open	13.5	297
4/11/2026	9:45:00	7	0.62838	0.2	1,299,809	Open	13.1	297
4/11/2026	10:00:00	7	0.77601	0.1	1,299,828	Open	13.2	293
4/11/2026	10:15:00	7.1	0.00000	0	1,299,833	Closed	14	296
4/11/2026	10:30:00	7	0.46561	0.5	1,299,849	Open	13.5	295
4/11/2026	10:45:00	7.1	0.84793	0.4	1,299,865	Open	13.4	295
4/11/2026	11:00:00	7.1	1.34004	0.3	1,299,884	Open	13.5	297
4/11/2026	11:15:00	7.1	0.00000	0.5	1,299,900	Closed	13.6	296
4/11/2026	11:30:00	7	0.78358	0.4	1,299,905	Open	13.8	297
4/11/2026	11:45:00	7.1	0.84036	0.4	1,299,921	Open	13.7	297
4/11/2026	12:00:00	7.1	0.62459	0.6	1,299,940	Open	13.5	297
4/11/2026	12:15:00	7.1	0.00000	0.5	1,299,952	Closed	13.6	297
4/11/2026	12:30:00	7	0.77601	0.7	1,299,955	Open	13.7	297
4/11/2026	12:45:00	7.1	0.85929	0.5	1,299,972	Open	13.9	297
4/11/2026	13:00:00	7.1	0.00000	0.4	1,299,983	Closed	14.8	297
4/11/2026	13:15:00	7	0.74194	0	1,299,984	Closed	14.5	300
4/11/2026	13:30:00	7.1	0.75708	0	1,300,000	Open	14.5	297
4/11/2026	13:45:00	7.1	0.00000	0	1,300,003	Closed	16.3	294
4/11/2026	14:00:00	7	0.77601	0	1,300,010	Open	16	293
4/11/2026	14:15:00	7.1	0.00000	0	1,300,017	Closed	15.8	293
4/11/2026	14:30:00	7	0.00000	0	1,300,017	Closed	17.1	297
4/11/2026	14:45:00	7	0.86686	0	1,300,025	Open	16.1	293
4/11/2026	15:00:00	7.1	0.00000	0	1,300,040	Closed	16.3	295
4/11/2026	15:15:00	7	0.00000	0	1,300,040	Closed	15.4	292
4/11/2026	15:30:00	7	0.74951	1.1	1,300,045	Open	15.6	296
4/11/2026	15:45:00	7.1	0.00000	0	1,300,060	Closed	15.5	296



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/11/2026	16:00:00	7	0.00000	0	1,300,060	Closed	17	297
4/11/2026	16:15:00	7	0.84415	0.1	1,300,064	Open	16.2	295
4/11/2026	16:30:00	7.3	0.00000	1.8	1,300,071	Closed	14.7	292
4/11/2026	16:45:00	7.1	0.91607	1.5	1,300,084	Open	14.3	292
4/11/2026	17:00:00	7	1.35139	1.6	1,300,105	Open	14	295
4/11/2026	17:15:00	7.1	0.00000	1.8	1,300,105	Closed	13.9	294
4/11/2026	17:30:00	7	0.00000	1.9	1,300,105	Closed	14.3	293
4/11/2026	17:45:00	7.1	0.00000	3.4	1,300,119	Open	13.7	296
4/11/2026	18:00:00	7.2	0.00000	3.2	1,300,119	Closed	13.8	296
4/11/2026	18:15:00	7	0.78737	2.6	1,300,126	Open	13.6	296
4/11/2026	18:30:00	7	0.44289	2.3	1,300,145	Open	13.7	296
4/11/2026	18:45:00	6.9	0.00000	2.3	1,300,147	Closed	13.8	296
4/11/2026	19:00:00	6.9	0.00000	2.3	1,300,147	Closed	14.1	296
4/11/2026	19:15:00	6.9	0.69652	2.4	1,300,147	Closed	14.6	296
4/11/2026	19:30:00	6.7	0.00000	2.4	1,300,166	Closed	13.6	294
4/11/2026	19:45:00	6.7	0.00000	2.4	1,300,166	Closed	13.8	296
4/11/2026	20:00:00	6.7	0.00000	2.4	1,300,166	Closed	14.1	296
4/11/2026	20:15:00	6.7	0.00000	2.6	1,300,170	Open	13.6	296
4/11/2026	20:30:00	6.7	0.00000	2.6	1,300,170	Open	13.8	296
4/11/2026	20:45:00	6.6	0.00000	2.7	1,300,170	Open	14	294
4/11/2026	21:00:00	6.6	0.82900	1.7	1,300,179	Open	13.3	296
4/11/2026	21:15:00	6.7	1.23404	1.6	1,300,194	Open	13.1	296
4/11/2026	21:30:00	6.9	0.00000	1.2	1,300,205	Closed	13.1	294
4/11/2026	21:45:00	6.9	1.23404	1.2	1,300,216	Open	13	294
4/11/2026	22:00:00	7	1.27947	1	1,300,234	Open	12.9	294
4/11/2026	22:15:00	7	0.00000	0.9	1,300,242	Closed	13.1	294
4/11/2026	22:30:00	6.9	1.31354	1	1,300,253	Open	12.9	296
4/11/2026	22:45:00	6.9	1.29082	1.1	1,300,269	Open	12.9	296
4/11/2026	23:00:00	6.9	0.00000	0.9	1,300,270	Closed	13.1	296
4/11/2026	23:15:00	6.9	0.00000	0.9	1,300,270	Closed	13.3	296
4/11/2026	23:30:00	6.9	1.28704	0.8	1,300,285	Open	12.8	292
4/11/2026	23:45:00	6.9	1.26054	1.1	1,300,300	Open	12.8	292



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/12/2026	0:00:00	7	0.00000	0.8	1,300,306	Closed	12.9	294
4/12/2026	0:15:00	6.9	0.00000	0.9	1,300,306	Closed	13	296
4/12/2026	0:30:00	7	1.27947	1.5	1,300,322	Open	12.6	296
4/12/2026	0:45:00	7.1	0.00000	0.8	1,300,335	Closed	12.6	296
4/12/2026	1:00:00	7	0.00000	1.1	1,300,335	Closed	12.8	294
4/12/2026	1:15:00	7	1.29082	1.2	1,300,347	Open	12.4	294
4/12/2026	1:30:00	7	1.26433	1.1	1,300,366	Open	12.4	294
4/12/2026	1:45:00	7.1	0.00000	1	1,300,370	Closed	12.6	294
4/12/2026	2:00:00	7	1.27947	1.1	1,300,382	Open	12.4	294
4/12/2026	2:15:00	7.1	0.00000	1	1,300,394	Closed	12.5	294
4/12/2026	2:30:00	7.1	0.00000	0.8	1,300,394	Closed	12.8	296
4/12/2026	2:45:00	7	1.26811	0.9	1,300,404	Open	12.6	296
4/12/2026	3:00:00	7.1	0.00000	0.7	1,300,416	Closed	12.6	296
4/12/2026	3:15:00	7.1	1.23783	1.1	1,300,416	Closed	12.9	296
4/12/2026	3:30:00	7	1.26811	0.8	1,300,435	Open	12.6	294
4/12/2026	3:45:00	7.1	0.00000	0.8	1,300,441	Closed	12.8	294
4/12/2026	4:00:00	6.9	1.28325	1.3	1,300,443	Open	13	296
4/12/2026	4:15:00	6.9	1.23026	1	1,300,458	Open	12.6	292
4/12/2026	4:30:00	7	0.00000	0.9	1,300,462	Closed	12.8	293
4/12/2026	4:45:00	6.9	1.27568	0.8	1,300,470	Open	12.6	293
4/12/2026	5:00:00	7	1.24919	0.8	1,300,489	Open	12.5	296
4/12/2026	5:15:00	7.1	0.00000	0.8	1,300,493	Closed	12.7	296
4/12/2026	5:30:00	7	1.24919	0.9	1,300,500	Open	12.6	293
4/12/2026	5:45:00	7	1.24161	0.8	1,300,515	Open	12.5	296
4/12/2026	6:00:00	7.1	0.00000	0.5	1,300,516	Closed	12.7	292
4/12/2026	6:15:00	7	1.24919	0.6	1,300,526	Open	12.6	293
4/12/2026	6:30:00	7.3	0.00000	6.3	1,300,539	Closed	12.5	294
4/12/2026	6:45:00	7.1	1.29840	0.6	1,300,545	Open	12.6	294
4/12/2026	7:00:00	7.1	1.28325	0.4	1,300,564	Open	12.6	292
4/12/2026	7:15:00	7.1	0.00000	0.2	1,300,579	Closed	12.6	292
4/12/2026	7:30:00	7.1	0.00000	0.1	1,300,579	Closed	13.1	292
4/12/2026	7:45:00	7	1.26811	0.4	1,300,591	Open	12.7	291



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026


Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/12/2026	8:00:00	7.1	0.00000	0.4	1,300,605	Closed	12.8	291
4/12/2026	8:15:00	7	1.28704	0.5	1,300,607	Open	13.2	292
4/12/2026	8:30:00	7.1	0.00000	0	1,300,623	Closed	12.9	291
4/12/2026	8:45:00	7.2	0.00000	0	1,300,623	Closed	13.3	290
4/12/2026	9:00:00	7.1	0.00000	0	1,300,623	Closed	15.5	291
4/12/2026	9:15:00	7	1.28325	0	1,300,633	Open	14.1	286
4/12/2026	9:30:00	7.1	0.00000	0.4	1,300,647	Closed	13.7	287
4/12/2026	9:45:00	7.1	0.00000	0.8	1,300,647	Closed	13.4	288
4/12/2026	10:00:00	7.1	0.00000	0.7	1,300,647	Closed	13.8	289
4/12/2026	10:15:00	7	0.00000	0.4	1,300,647	Closed	14.7	292
4/12/2026	10:30:00	7	0.00000	0	1,300,647	Closed	15.6	292
4/12/2026	10:45:00	7	1.18862	0	1,300,647	Closed	14.3	292
4/12/2026	11:00:00	7.1	0.00000	0	1,300,647	Closed	15.3	289
4/12/2026	11:15:00	7	0.00000	0	1,300,647	Closed	18.2	293
4/12/2026	11:30:00	6.9	1.27947	0	1,300,654	Open	14.9	289
4/12/2026	11:45:00	7	0.00000	0	1,300,659	Closed	15.9	287
4/12/2026	12:00:00	7	0.00000	0	1,300,659	Closed	17.9	291
4/12/2026	12:15:00	6.9	0.00000	0	1,300,659	Closed	20.1	291
4/12/2026	12:30:00	6.9	1.26811	0	1,300,665	Open	16.1	284
4/12/2026	12:45:00	7	0.00000	0	1,300,670	Closed	15.7	286
4/12/2026	13:00:00	7	0.00000	0	1,300,670	Closed	16.9	289
4/12/2026	13:15:00	6.9	1.23026	0	1,300,670	Closed	17.2	291
4/12/2026	13:30:00	7	0.00000	0	1,300,670	Closed	16	288
4/12/2026	13:45:00	6.9	0.00000	0.3	1,300,670	Closed	17.9	289
4/12/2026	14:00:00	6.9	1.29840	0.8	1,300,680	Open	14.9	287
4/12/2026	14:15:00	7	0.00000	0.8	1,300,686	Closed	15.3	288
4/12/2026	14:30:00	7	1.22647	1.2	1,300,687	Closed	14.5	288
4/12/2026	14:45:00	7	0.00000	1.3	1,300,687	Closed	14.6	290
4/12/2026	15:00:00	7	1.29082	2	1,300,703	Open	14.1	288
4/12/2026	15:15:00	7	0.00000	1.6	1,300,705	Closed	14.4	289
4/12/2026	15:30:00	7	0.00000	1.6	1,300,705	Closed	15	291
4/12/2026	15:45:00	7	0.00000	1.6	1,300,705	Closed	15.5	292



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/12/2026	16:00:00	6.9	1.29082	2.6	1,300,712	Open	14.3	290
4/12/2026	16:15:00	7.1	0.00000	1.1	1,300,716	Closed	14.5	288
4/12/2026	16:30:00	7	0.00000	0.6	1,300,716	Closed	16	289
4/12/2026	16:45:00	7	0.00000	0.6	1,300,716	Closed	17.4	293
4/12/2026	17:00:00	6.9	1.28704	0.3	1,300,728	Open	15.5	286
4/12/2026	17:15:00	7	0.00000	0	1,300,733	Closed	16.5	291
4/12/2026	17:30:00	7	0.00000	0	1,300,733	Closed	18.5	291
4/12/2026	17:45:00	6.9	1.29082	0	1,300,745	Open	16	287
4/12/2026	18:00:00	7	0.00000	0	1,300,749	Closed	16.9	290
4/12/2026	18:15:00	6.9	1.29082	0.1	1,300,751	Open	18.2	289
4/12/2026	18:30:00	7	0.00000	0.2	1,300,766	Closed	16.3	288
4/12/2026	18:45:00	7	0.00000	0.3	1,300,766	Closed	17.9	289
4/12/2026	19:00:00	6.9	0.00000	0.4	1,300,766	Closed	19.4	289
4/12/2026	19:15:00	6.9	0.00000	0.9	1,300,774	Closed	16.1	288
4/12/2026	19:30:00	6.9	0.00000	0.7	1,300,774	Closed	16.9	288
4/12/2026	19:45:00	6.9	0.00000	0.3	1,300,774	Closed	18.6	293
4/12/2026	20:00:00	6.9	0.00000	0.7	1,300,774	Closed	19.9	293
4/12/2026	20:15:00	6.9	0.00000	1.8	1,300,786	Closed	16	287
4/12/2026	20:30:00	7	0.00000	0.9	1,300,786	Closed	16.4	288
4/12/2026	20:45:00	6.9	0.00000	0.6	1,300,786	Closed	17.5	291
4/12/2026	21:00:00	6.9	1.24161	0.5	1,300,786	Closed	15.6	287
4/12/2026	21:15:00	7.2	0.00000	2.1	1,300,791	Closed	15.5	283
4/12/2026	21:30:00	7.2	0.00000	1.8	1,300,791	Closed	16.4	290
4/12/2026	21:45:00	7	1.27568	0.2	1,300,805	Open	15.4	285
4/12/2026	22:00:00	7	0.00000	0.1	1,300,820	Closed	14.9	286
4/12/2026	22:15:00	7	0.00000	0.5	1,300,821	Closed	15.3	287
4/12/2026	22:30:00	6.9	1.22269	0.4	1,300,824	Open	15.3	289
4/12/2026	22:45:00	6.9	1.23404	0	1,300,839	Open	14.5	287
4/12/2026	23:00:00	7	0.00000	0.8	1,300,852	Closed	14.5	287
4/12/2026	23:15:00	7	0.00000	0.1	1,300,852	Closed	15	289
4/12/2026	23:30:00	7	1.23783	0	1,300,865	Open	14.6	287
4/12/2026	23:45:00	7	0.00000	0.1	1,300,870	Closed	14.7	289

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: BC1 Approved by: BC2 Date: April 30, 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 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/6/2026	0:00:00	7.94	2.0441	1	4234.257	ON	11.3	122
4/6/2026	0:15:00	7.94	2.0328	0	4263.912	ON	11.3	123
4/6/2026	0:30:00	7.89	0.6284	1	4279.266	ON	11.3	121
4/6/2026	0:45:00	7.87	0.5451	1	4287.586	ON	11.2	121
4/6/2026	1:00:00	7.9	2.0138	1	4299.064	ON	11.1	125
4/6/2026	1:15:00	7.92	2.0063	1	4327.946	ON	11.2	122
4/6/2026	1:30:00	7.92	1.9873	0	4358.642	ON	11.2	123
4/6/2026	1:45:00	7.87	0.7722	0	4374.019	ON	11.2	122
4/6/2026	2:00:00	7.86	0.4770	1	4380.620	ON	11.2	122
4/6/2026	2:15:00	7.88	1.9608	1	4390.765	ON	11.1	125
4/6/2026	2:30:00	7.91	1.0221	1	4420.507	ON	11.2	122
4/6/2026	2:45:00	7.86	0.5565	0	4429.104	ON	11.2	122
4/6/2026	3:00:00	7.86	0.4013	0	4436.296	ON	11.1	122
4/6/2026	3:15:00	7.85	0.3445	1	4443.110	ON	11	122
4/6/2026	3:30:00	7.84	0.2877	1	4447.111	ON	11	123
4/6/2026	3:45:00	7.83	0.2498	1	4450.514	ON	10.9	123
4/6/2026	4:00:00	7.83	0.2044	0	4453.921	ON	10.8	123
4/6/2026	4:15:00	7.85	0.1855	1	4457.328	ON	10.8	124
4/6/2026	4:30:00	7.85	0.3180	2	4460.735	ON	10.8	124
4/6/2026	4:45:00	7.87	1.2681	8	4467.639	ON	10.7	120
4/6/2026	5:00:00	7.92	1.9608	0	4486.252	ON	10.9	121
4/6/2026	5:15:00	7.87	0.4315	1	4500.232	ON	10.9	116
4/6/2026	5:30:00	7.86	0.3785	0	4507.045	ON	10.9	119
4/6/2026	5:45:00	7.84	0.2877	1	4512.466	ON	10.8	118
4/6/2026	6:00:00	7.84	0.2612	1	4515.869	ON	10.8	119
4/6/2026	6:15:00	7.84	0.1741	1	4519.276	ON	10.7	119
4/6/2026	6:30:00	7.86	0.1666	1	4522.683	ON	10.6	121
4/6/2026	6:45:00	7.86	0.1401	1	4526.090	ON	10.5	121
4/6/2026	7:00:00	7.86	0.2498	1	4529.497	ON	10.5	122
4/6/2026	7:15:00	7.9	1.9608	1	4540.024	ON	10.6	121
4/6/2026	7:30:00	7.9	0.9161	1	4567.472	ON	10.9	121
4/6/2026	7:45:00	7.85	0.2801	1	4574.346	ON	10.9	121



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/6/2026	8:00:00	7.86	0.0000	2	4574.755	ON	10.9	121
4/6/2026	8:15:00	7.88	0.0000	2	4574.755	ON	10.9	122
4/6/2026	8:30:00	7.84	0.2120	3	4577.185	ON	10.8	126
4/6/2026	8:45:00	7.84	0.2120	3	4580.592	ON	10.8	125
4/6/2026	9:00:00	7.85	0.1855	2	4583.999	ON	10.9	123
4/6/2026	9:15:00	7.83	0.2309	2	4587.406	ON	11	124
4/6/2026	9:30:00	7.83	0.1968	2	4590.805	ON	11.1	126
4/6/2026	9:45:00	7.83	0.1703	2	4594.212	ON	11.2	126
4/6/2026	10:00:00	7.83	0.1552	2	4597.619	ON	11.3	124
4/6/2026	10:15:00	7.81	0.2233	2	4601.026	ON	11.3	124
4/6/2026	10:30:00	7.81	0.1968	2	4604.429	ON	11.5	125
4/6/2026	10:45:00	7.81	0.1666	2	4607.836	ON	11.6	126
4/6/2026	11:00:00	7.81	0.1401	2	4611.243	ON	11.7	126
4/6/2026	11:15:00	7.79	0.0000	15	4615.872	OFF	11.7	144
4/6/2026	11:30:00	7.82	1.8851	1	4642.014	ON	11.7	116
4/6/2026	11:45:00	7.78	0.7230	1	4656.694	ON	11.8	118
4/6/2026	12:00:00	7.79	0.2763	1	4661.089	ON	11.8	119
4/6/2026	12:15:00	7.79	1.2643	1	4678.434	ON	11.8	110
4/6/2026	12:30:00	7.77	0.1552	1	4688.457	ON	11.9	108
4/6/2026	12:45:00	7.78	0.5035	1	4693.098	ON	12	112
4/6/2026	13:00:00	7.76	1.8094	2	4704.106	ON	12.1	114
4/6/2026	13:15:00	7.69	0.8593	1	4727.069	ON	12	123
4/6/2026	13:30:00	7.68	0.5413	2	4735.007	ON	12.1	129
4/6/2026	13:45:00	7.67	0.5565	1	4741.820	ON	12.2	136
4/6/2026	14:00:00	7.62	0.5602	1	4750.610	ON	12.3	141
4/6/2026	14:15:00	7.57	0.5224	2	4757.511	ON	12.4	151
4/6/2026	14:30:00	7.52	0.5375	2	4764.325	ON	12.4	157
4/6/2026	14:45:00	6.56	0.0000	1	4765.623	OFF	12.8	188
4/6/2026	15:00:00	6.93	0.0000	1	4765.623	OFF	12.3	199
4/6/2026	15:15:00	6.91	1.8170	1	4771.040	ON	12.2	201
4/6/2026	15:30:00	6.91	2.1653	2	4801.569	ON	12.1	193
4/6/2026	15:45:00	7	2.2372	1	4831.553	ON	12.2	185



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/6/2026	16:00:00	7.08	2.2220	2	4865.584	ON	12.1	178
4/6/2026	16:15:00	7.14	0.6435	2	4882.569	ON	12.2	179
4/6/2026	16:30:00	7.15	0.5035	2	4890.019	ON	12.3	179
4/6/2026	16:45:00	7.18	2.1955	1	4902.950	ON	12.3	176
4/6/2026	17:00:00	7.22	0.8934	1	4932.787	ON	12.3	173
4/6/2026	17:15:00	7.21	0.4467	2	4940.429	ON	12.3	174
4/6/2026	17:30:00	7.21	0.4164	2	4947.243	ON	12.3	176
4/6/2026	17:45:00	7.21	0.3861	2	4954.057	ON	12.4	177
4/6/2026	18:00:00	7.21	0.3331	2	4960.511	ON	12.4	178
4/6/2026	18:15:00	7.21	0.2498	2	4963.918	ON	12.4	175
4/6/2026	18:30:00	7.23	0.0644	2	4965.353	ON	12.4	182
4/6/2026	18:45:00	7.24	0.0000	3	4965.353	ON	12.4	181
4/6/2026	19:00:00	7.24	0.0000	3	4965.353	ON	12.3	183
4/6/2026	19:15:00	7.24	0.0000	4	4965.353	ON	12.3	186
4/6/2026	19:30:00	7.24	0.0000	4	4965.353	ON	12.3	187
4/6/2026	19:45:00	7.19	0.2574	4	4966.863	ON	12.3	201
4/6/2026	20:00:00	7.21	0.2650	4	4970.270	ON	12.3	184
4/6/2026	20:15:00	7.22	0.2385	4	4973.673	ON	12.2	183
4/6/2026	20:30:00	7.22	0.2158	3	4977.080	ON	12.1	183
4/6/2026	20:45:00	7.23	0.1968	3	4980.487	ON	12	183
4/6/2026	21:00:00	7.23	0.1741	3	4983.894	ON	11.9	182
4/6/2026	21:15:00	7.23	0.1552	3	4987.297	ON	11.9	182
4/6/2026	21:30:00	7.23	0.2158	3	4990.703	ON	11.9	184
4/6/2026	21:45:00	7.26	2.4378	2	4996.306	ON	11.8	137
4/6/2026	22:00:00	7.24	0.7571	2	5012.564	ON	11.8	128
4/6/2026	22:15:00	7.24	0.5565	1	5017.538	ON	11.8	135
4/6/2026	22:30:00	7.25	0.3861	2	5024.360	ON	11.7	135
4/6/2026	22:45:00	7.24	0.3558	2	5031.173	ON	11.6	135
4/6/2026	23:00:00	7.24	0.3407	1	5036.026	ON	11.5	134
4/6/2026	23:15:00	7.21	1.8927	2	5052.962	ON	11.4	129
4/6/2026	23:30:00	7.19	1.1205	2	5074.713	ON	11.3	126
4/6/2026	23:45:00	7.2	0.2574	1	5084.638	ON	11.3	131



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/7/2026	0:00:00	7.2	0.1855	2	5088.738	ON	11.3	131
4/7/2026	0:15:00	7.15	1.7337	2	5102.918	ON	11.2	130
4/7/2026	0:30:00	7.09	0.2953	2	5119.555	ON	11.2	137
4/7/2026	0:45:00	7.2	0.1136	2	5122.212	ON	11.2	140
4/7/2026	1:00:00	7.02	1.5066	2	5136.211	ON	11.2	138
4/7/2026	1:15:00	6.95	0.6814	2	5155.077	ON	11.2	141
4/7/2026	1:30:00	7.09	0.0757	2	5156.898	ON	11.1	144
4/7/2026	1:45:00	7	0.9956	2	5167.940	ON	11.1	140
4/7/2026	2:00:00	7.02	0.2839	2	5181.087	ON	11.1	145
4/7/2026	2:15:00	7	1.9154	2	5197.114	ON	11.1	147
4/7/2026	2:30:00	7.03	0.4921	2	5213.244	ON	11.1	151
4/7/2026	2:45:00	7.09	0.8101	2	5221.825	ON	11.1	151
4/7/2026	3:00:00	7.13	0.4315	3	5229.056	ON	11	150
4/7/2026	3:15:00	7.1	1.7148	3	5236.884	ON	11	75
4/7/2026	3:30:00	7.11	0.9312	2	5254.463	ON	11	128
4/7/2026	3:45:00	7.12	0.5300	2	5264.900	ON	11	135
4/7/2026	4:00:00	7.13	0.4202	2	5271.759	ON	10.9	136
4/7/2026	4:15:00	7.13	0.4656	2	5278.573	ON	10.9	140
4/7/2026	4:30:00	7.13	0.4429	2	5285.379	ON	10.8	138
4/7/2026	4:45:00	7.14	0.4505	2	5292.192	ON	10.8	137
4/7/2026	5:00:00	7.17	1.8851	2	5305.979	ON	10.7	136
4/7/2026	5:15:00	7.15	0.5451	2	5323.505	ON	10.8	133
4/7/2026	5:30:00	7.15	0.7079	2	5329.766	ON	10.8	136
4/7/2026	5:45:00	7.14	0.5186	2	5334.809	ON	10.8	137
4/7/2026	6:00:00	7.17	0.0000	2	5337.542	ON	10.7	138
4/7/2026	6:15:00	7.17	0.0000	2	5337.542	ON	10.5	142
4/7/2026	6:30:00	7.16	0.0000	2	5337.542	ON	10.5	146
4/7/2026	6:45:00	7.16	0.0000	3	5337.542	ON	10.3	150
4/7/2026	7:00:00	7.17	0.0000	3	5337.542	ON	10.1	150
4/7/2026	7:15:00	7.17	0.0000	3	5337.542	ON	9.9	153
4/7/2026	7:30:00	7.17	0.0000	3	5337.542	ON	9.8	154
4/7/2026	7:45:00	7.18	0.0000	3	5337.542	ON	9.8	156



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/7/2026	8:00:00	7.18	0.0000	3	5337.542	ON	10	157
4/7/2026	8:15:00	7.18	0.0000	3	5337.542	ON	10.3	158
4/7/2026	8:30:00	7.18	0.0000	3	5337.542	ON	10.6	160
4/7/2026	8:45:00	7.18	0.0000	3	5337.542	ON	10.7	161
4/7/2026	9:00:00	7.18	0.0000	3	5337.542	ON	10.8	164
4/7/2026	9:15:00	7.15	0.3255	4	5339.953	ON	10.2	162
4/7/2026	9:30:00	7.18	0.0000	13	5348.871	OFF	10.3	161
4/7/2026	9:45:00	7.2	0.0000	2	5369.350	ON	10.5	137
4/7/2026	10:00:00	7.2	0.5035	2	5376.762	ON	10.6	140
4/7/2026	10:15:00	7.2	0.4618	2	5383.576	ON	10.7	140
4/7/2026	10:30:00	7.2	1.3249	2	5392.377	ON	10.8	145
4/7/2026	10:45:00	7.2	1.8549	2	5419.068	ON	11.3	148
4/7/2026	11:00:00	7.18	0.9501	2	5443.855	ON	11.4	146
4/7/2026	11:15:00	7.18	0.3823	2	5452.395	ON	11.5	150
4/7/2026	11:30:00	7.17	0.3937	2	5459.209	ON	11.6	150
4/7/2026	11:45:00	7.16	0.4505	2	5466.022	ON	11.8	151
4/7/2026	12:00:00	7.16	0.4315	2	5472.836	ON	11.9	152
4/7/2026	12:15:00	7.15	0.4315	2	5479.642	ON	12.1	151
4/7/2026	12:30:00	7.18	1.7299	2	5493.713	ON	12.2	152
4/7/2026	12:45:00	7.16	0.8025	2	5518.333	ON	12.1	141
4/7/2026	13:00:00	7.17	0.4353	2	5525.601	ON	12.2	143
4/7/2026	13:15:00	7.16	0.4694	2	5532.415	ON	12.3	143
4/7/2026	13:30:00	7.14	1.5217	2	5553.196	ON	12.2	136
4/7/2026	13:45:00	7.11	1.7489	2	5579.365	ON	12.2	131
4/7/2026	14:00:00	7.11	0.0000	2	5596.112	ON	12.2	127
4/7/2026	14:15:00	7.39	0.0000	2	5596.112	ON	12.9	0
4/7/2026	14:30:00	7.36	0.0000	2	5596.112	ON	13.6	0
4/7/2026	14:45:00	7.35	0.0000	2	5596.112	ON	14.2	0
4/7/2026	15:00:00	7.31	0.0000	2	5596.112	ON	14.6	0
4/7/2026	15:15:00	7.28	0.0000	2	5596.112	ON	15.1	0
4/7/2026	15:30:00	7.08	0.2574	3	5596.979	ON	13.3	155
4/7/2026	15:45:00	7.21	0.0000	5	5597.819	OFF	14.8	130



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/7/2026	16:00:00	7.1	0.0000	2	5597.819	OFF	13.1	176
4/7/2026	16:15:00	7.04	0.0000	2	5597.819	OFF	12.8	165
4/7/2026	16:30:00	7.01	1.8511	2	5619.945	ON	12.7	154
4/7/2026	16:45:00	7.06	1.8511	2	5647.169	ON	12.5	154
4/7/2026	17:00:00	7.11	1.5028	2	5671.381	ON	12.2	153
4/7/2026	17:15:00	7.15	0.0946	3	5679.951	ON	12.2	154
4/7/2026	17:30:00	7.14	1.1167	3	5683.645	ON	12.2	69
4/7/2026	17:45:00	7.15	0.0000	3	5702.031	OFF	12.1	149
4/7/2026	18:00:00	7.16	0.3142	2	5707.335	ON	12	139
4/7/2026	18:15:00	7.18	1.1508	2	5722.158	ON	12	136
4/7/2026	18:30:00	7.19	0.7684	2	5738.647	ON	12	134
4/7/2026	18:45:00	7.22	0.0681	3	5741.165	ON	11.9	135
4/7/2026	19:00:00	7.23	0.0568	3	5741.165	ON	11.8	140
4/7/2026	19:15:00	7.21	0.0530	3	5741.165	ON	11.8	146
4/7/2026	19:30:00	7.2	0.0492	3	5741.165	ON	11.7	150
4/7/2026	19:45:00	7.19	0.0454	3	5741.165	ON	11.7	151
4/7/2026	20:00:00	7.18	0.0454	3	5741.165	ON	11.7	154
4/7/2026	20:15:00	7.17	0.0416	3	5741.165	ON	11.6	155
4/7/2026	20:30:00	7.17	0.0416	3	5741.165	ON	11.5	156
4/7/2026	20:45:00	7.16	0.0379	3	5741.165	ON	11.4	159
4/7/2026	21:00:00	7.16	0.0000	3	5741.165	ON	11.3	160
4/7/2026	21:15:00	7.16	0.0000	3	5741.165	ON	11.3	161
4/7/2026	21:30:00	7.16	0.0000	3	5741.165	ON	11.2	163
4/7/2026	21:45:00	7.15	0.0000	3	5741.165	ON	11.2	166
4/7/2026	22:00:00	7.14	0.0000	3	5741.165	ON	11.2	166
4/7/2026	22:15:00	7.14	0.0000	3	5741.165	ON	11.1	165
4/7/2026	22:30:00	7.14	0.0000	3	5741.165	ON	11	165
4/7/2026	22:45:00	7.1	0.8555	2	5744.030	ON	11	162
4/7/2026	23:00:00	7.02	1.0978	2	5770.524	ON	11	121
4/7/2026	23:15:00	7.09	0.7949	3	5778.845	ON	11	125
4/7/2026	23:30:00	7.12	0.3369	4	5783.315	ON	10.9	126
4/7/2026	23:45:00	7.08	0.4088	3	5789.932	ON	10.7	125



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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/8/2026	0:00:00	7.04	0.4315	3	5796.746	ON	10.7	124
4/8/2026	0:15:00	7.02	0.3975	3	5803.552	ON	10.7	121
4/8/2026	0:30:00	7.02	0.3596	3	5810.366	ON	10.7	121
4/8/2026	0:45:00	7.01	0.3899	2	5817.180	ON	10.7	121
4/8/2026	1:00:00	6.95	0.4240	2	5823.993	ON	10.6	121
4/8/2026	1:15:00	6.95	0.3975	2	5830.807	ON	10.5	118
4/8/2026	1:30:00	6.95	0.3634	3	5837.613	ON	10.5	120
4/8/2026	1:45:00	6.93	0.4013	3	5844.427	ON	10.4	121
4/8/2026	2:00:00	6.92	0.4013	3	5851.241	ON	10.4	118
4/8/2026	2:15:00	6.91	0.3710	3	5858.054	ON	10.4	119
4/8/2026	2:30:00	6.91	0.3407	3	5864.830	ON	10.3	119
4/8/2026	2:45:00	6.9	0.3520	3	5869.225	ON	10.3	120
4/8/2026	3:00:00	6.89	0.3710	3	5876.039	ON	10.3	119
4/8/2026	3:15:00	6.89	0.3445	3	5882.853	ON	10.2	121
4/8/2026	3:30:00	6.89	0.3104	4	5887.089	ON	10.3	121
4/8/2026	3:45:00	6.88	0.3445	3	5890.821	ON	10.2	121
4/8/2026	4:00:00	6.88	0.3710	3	5897.642	ON	10.2	121
4/8/2026	4:15:00	6.88	0.5640	3	5904.456	ON	10.2	121
4/8/2026	4:30:00	6.89	0.2196	3	5913.651	ON	10.2	123
4/8/2026	4:45:00	6.93	0.0000	4	5915.714	ON	10.1	119
4/8/2026	5:00:00	6.88	0.0000	26	5918.019	OFF	10.2	139
4/8/2026	5:15:00	6.92	0.9426	3	5932.305	ON	10.3	114
4/8/2026	5:30:00	6.94	0.1666	3	5938.498	ON	10.3	118
4/8/2026	5:45:00	6.95	0.0000	3	5939.899	ON	10.2	119
4/8/2026	6:00:00	6.95	0.0000	4	5939.899	ON	10.2	122
4/8/2026	6:15:00	6.96	0.0000	3	5939.899	ON	10.1	125
4/8/2026	6:30:00	6.99	0.0000	4	5939.899	ON	9.8	130
4/8/2026	6:45:00	6.99	0.3596	3	5940.838	ON	9.8	139
4/8/2026	7:00:00	7	0.3520	3	5950.918	ON	9.6	121
4/8/2026	7:15:00	7	0.1855	4	5954.348	ON	9.6	119
4/8/2026	7:30:00	6.99	0.1666	4	5957.755	ON	9.6	119
4/8/2026	7:45:00	6.99	0.1325	3	5961.158	ON	9.6	121



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/8/2026	8:00:00	7.01	0.2347	4	5961.567	ON	9.4	126
4/8/2026	8:15:00	7.02	0.1893	4	5965.257	ON	9.6	123
4/8/2026	8:30:00	7	0.1779	4	5968.664	ON	9.6	124
4/8/2026	8:45:00	7	0.1628	4	5972.071	ON	9.6	127
4/8/2026	9:00:00	7	0.1438	4	5975.474	ON	9.7	128
4/8/2026	9:15:00	7	0.1703	4	5978.881	ON	9.8	128
4/8/2026	9:30:00	7	0.1552	4	5982.288	ON	9.8	128
4/8/2026	9:45:00	7	0.1438	4	5985.695	ON	9.9	128
4/8/2026	10:00:00	6.99	0.1325	4	5989.098	ON	10	130
4/8/2026	10:15:00	6.99	0.1552	4	5992.505	ON	10.1	131
4/8/2026	10:30:00	6.99	0.1779	4	5995.912	ON	10.2	131
4/8/2026	10:45:00	6.99	0.1703	4	5999.318	ON	10.4	133
4/8/2026	11:00:00	6.99	0.1817	4	6002.721	ON	10.6	133
4/8/2026	11:15:00	6.96	1.3022	3	6009.577	ON	10.7	132
4/8/2026	11:30:00	7.01	1.4385	4	6030.018	ON	11.4	132
4/8/2026	11:45:00	7.02	1.4347	3	6050.459	ON	11.7	133
4/8/2026	12:00:00	7.04	1.4157	3	6070.878	ON	11.9	132
4/8/2026	12:15:00	7.04	0.4164	4	6083.881	ON	12.1	130
4/8/2026	12:30:00	7.04	0.1476	4	6087.397	ON	12.3	131
4/8/2026	12:45:00	7.02	0.1325	4	6090.804	ON	12.6	136
4/8/2026	13:00:00	7.01	0.1173	4	6094.211	ON	12.7	136
4/8/2026	13:15:00	7.01	0.1022	3	6095.725	ON	13	138
4/8/2026	13:30:00	7.04	1.1924	3	6103.209	ON	12.7	136
4/8/2026	13:45:00	7.04	0.0000	3	6109.614	ON	12.7	133
4/8/2026	14:00:00	7.04	0.0000	3	6109.614	ON	13.1	133
4/8/2026	14:15:00	7.04	0.0000	4	6109.614	ON	14	134
4/8/2026	14:30:00	7.04	0.0000	4	6109.614	ON	14.9	136
4/8/2026	14:45:00	7.03	0.0000	4	6109.614	ON	15.6	132
4/8/2026	15:00:00	7.12	0.0000	4	6109.614	ON	15.7	0
4/8/2026	15:15:00	7.2	0.0000	4	6109.614	ON	16.5	0
4/8/2026	15:30:00	7.03	0.1703	4	6109.682	ON	17	125
4/8/2026	15:45:00	7.02	0.0681	5	6110.992	ON	13.1	133



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/8/2026	16:00:00	7	0.1666	4	6111.953	ON	13.2	136
4/8/2026	16:15:00	6.99	0.0000	19	6116.329	OFF	13.5	121
4/8/2026	16:30:00	7.06	1.0902	3	6122.465	ON	13.2	130
4/8/2026	16:45:00	7.09	0.4656	4	6140.775	ON	13.3	126
4/8/2026	17:00:00	7.08	0.1438	4	6144.103	ON	13.3	139
4/8/2026	17:15:00	7.06	0.1173	4	6147.510	ON	13.4	140
4/8/2026	17:30:00	7.04	0.2309	4	6150.916	ON	13.4	143
4/8/2026	17:45:00	7.12	1.7602	4	6173.205	ON	13	140
4/8/2026	18:00:00	7.13	1.6580	3	6199.162	ON	12.6	133
4/8/2026	18:15:00	7.13	1.0145	3	6222.983	ON	12.4	128
4/8/2026	18:30:00	7.13	0.3028	4	6230.705	ON	12.3	132
4/8/2026	18:45:00	7.12	0.3255	4	6234.112	ON	12.2	135
4/8/2026	19:00:00	7.11	0.3634	4	6239.559	ON	12.1	135
4/8/2026	19:15:00	7.11	0.3634	4	6246.366	ON	12	135
4/8/2026	19:30:00	7.1	0.3445	4	6253.179	ON	12	133
4/8/2026	19:45:00	7.1	0.3180	4	6257.211	ON	11.9	135
4/8/2026	20:00:00	7.1	0.3331	4	6260.618	ON	11.8	135
4/8/2026	20:15:00	7.1	0.3710	4	6266.795	ON	11.8	135
4/8/2026	20:30:00	7.1	0.3634	4	6273.602	ON	11.7	134
4/8/2026	20:45:00	7.09	0.3407	4	6280.415	ON	11.6	136
4/8/2026	21:00:00	7.08	0.3180	4	6284.780	ON	11.6	135
4/8/2026	21:15:00	7.07	0.3483	4	6288.880	ON	11.5	134
4/8/2026	21:30:00	6.86	1.8851	4	6299.183	ON	11.5	127
4/8/2026	21:45:00	6.94	0.3445	4	6309.226	ON	11.4	128
4/8/2026	22:00:00	6.94	0.2725	4	6312.932	ON	11.4	131
4/8/2026	22:15:00	6.94	0.2763	4	6316.339	ON	11.3	134
4/8/2026	22:30:00	6.92	0.3407	4	6319.867	ON	11.2	133
4/8/2026	22:45:00	6.89	0.3369	4	6326.635	ON	11.2	132
4/8/2026	23:00:00	6.88	0.3180	4	6330.065	ON	11.1	132
4/8/2026	23:15:00	6.86	0.3104	5	6333.472	ON	11.1	132
4/8/2026	23:30:00	6.83	0.3407	5	6337.064	ON	11	132
4/8/2026	23:45:00	6.71	0.0000	5	6342.882	OFF	10.9	144



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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/9/2026	0:00:00	6.7	0.0000	5	6342.882	OFF	10.8	148
4/9/2026	0:15:00	6.69	0.0000	5	6342.882	OFF	10.6	146
4/9/2026	0:30:00	6.82	0.7306	5	6349.314	ON	10.8	141
4/9/2026	0:45:00	6.69	0.0000	5	6352.872	OFF	10.8	146
4/9/2026	1:00:00	6.69	0.0000	5	6352.872	OFF	10.8	144
4/9/2026	1:15:00	6.69	0.0000	5	6352.872	OFF	10.5	144
4/9/2026	1:30:00	6.72	0.0000	5	6355.965	OFF	10.9	154
4/9/2026	1:45:00	6.65	1.8927	4	6371.621	ON	10.8	154
4/9/2026	2:00:00	6.67	0.0000	4	6382.697	OFF	10.9	148
4/9/2026	2:15:00	6.75	0.8404	4	6391.339	ON	10.9	141
4/9/2026	2:30:00	6.83	1.0069	4	6397.729	ON	10.8	147
4/9/2026	2:45:00	6.86	0.7798	4	6413.075	ON	10.8	127
4/9/2026	3:00:00	6.87	0.1401	4	6417.705	ON	10.8	133
4/9/2026	3:15:00	6.87	0.1098	3	6420.990	ON	10.7	137
4/9/2026	3:30:00	6.86	0.1363	4	6424.083	ON	10.7	139
4/9/2026	3:45:00	6.96	1.6126	3	6438.638	ON	10.6	135
4/9/2026	4:00:00	7.03	1.8624	6	6455.521	ON	10.7	133
4/9/2026	4:15:00	7.03	0.2385	4	6475.849	ON	10.7	138
4/9/2026	4:30:00	6.99	0.2915	4	6481.307	ON	10.7	137
4/9/2026	4:45:00	7.02	0.3218	4	6484.040	ON	10.5	139
4/9/2026	5:00:00	7.02	0.1401	4	6487.447	ON	10.4	138
4/9/2026	5:15:00	7.02	0.0681	4	6488.480	ON	10.2	140
4/9/2026	5:30:00	6.99	0.2347	5	6490.335	ON	10.2	144
4/9/2026	5:45:00	7.01	0.2763	5	6493.742	ON	10.1	143
4/9/2026	6:00:00	7.02	0.2953	4	6497.149	ON	10.1	141
4/9/2026	6:15:00	7.03	0.2763	4	6500.556	ON	10	140
4/9/2026	6:30:00	7.03	0.2612	4	6503.959	ON	10	140
4/9/2026	6:45:00	7.04	0.2612	4	6507.366	ON	10	141
4/9/2026	7:00:00	7.08	2.7331	5	6511.662	ON	10	157
4/9/2026	7:15:00	7.11	0.5640	4	6529.457	ON	10.3	139
4/9/2026	7:30:00	7.08	0.2839	4	6534.477	ON	10.3	139
4/9/2026	7:45:00	7.06	0.2990	3	6537.884	ON	10.2	141



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Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/9/2026	8:00:00	7.11	0.0000	52	6543.698	OFF	10.2	160
4/9/2026	8:15:00	7.18	1.8019	3	6560.362	ON	10.5	154
4/9/2026	8:30:00	7.19	1.9154	4	6587.662	ON	10.7	170
4/9/2026	8:45:00	7.2	1.8738	4	6615.061	ON	10.8	163
4/9/2026	9:00:00	7.16	0.5602	4	6632.765	ON	10.8	155
4/9/2026	9:15:00	7.18	0.0000	4	6634.128	ON	11	157
4/9/2026	9:30:00	7.18	0.0000	5	6634.128	ON	11	157
4/9/2026	9:45:00	7.16	0.0000	5	6634.128	ON	11.2	161
4/9/2026	10:00:00	7.1	0.0000	90	6637.364	OFF	11.1	175
4/9/2026	10:15:00	7.1	0.7533	4	6644.648	ON	11.3	155
4/9/2026	10:30:00	7.2	0.0000	11	6659.146	OFF	11.5	159
4/9/2026	10:45:00	7.25	2.0176	4	6688.910	ON	11.6	150
4/9/2026	11:00:00	7.24	1.1205	4	6717.312	ON	11.7	147
4/9/2026	11:15:00	7.19	0.4997	4	6726.246	ON	11.8	148
4/9/2026	11:30:00	7.17	0.4391	4	6733.060	ON	12	149
4/9/2026	11:45:00	7.15	0.4088	4	6739.873	ON	12.3	150
4/9/2026	12:00:00	7.17	0.0000	18	6743.946	OFF	12.3	132
4/9/2026	12:15:00	7.15	0.4997	4	6753.402	ON	12.3	95
4/9/2026	12:30:00	7.16	0.3520	4	6758.516	ON	12.4	95
4/9/2026	12:45:00	7.15	0.3823	4	6765.330	ON	12.6	95
4/9/2026	13:00:00	7.14	0.3596	4	6772.144	ON	12.7	96
4/9/2026	13:15:00	7.15	0.6889	4	6779.037	ON	12.9	107
4/9/2026	13:30:00	7.24	2.3735	4	6804.081	ON	12.7	143
4/9/2026	13:45:00	7.28	2.2447	4	6837.790	ON	12.7	140
4/9/2026	14:00:00	7.25	0.9009	4	6863.035	ON	12.7	143
4/9/2026	14:15:00	7.24	0.4278	4	6873.733	ON	12.8	150
4/9/2026	14:30:00	7.23	0.2385	4	6877.636	ON	13	152
4/9/2026	14:45:00	7.21	0.2461	4	6881.043	ON	13.1	152
4/9/2026	15:00:00	7.25	2.9375	5	6886.005	ON	13	131
4/9/2026	15:15:00	7.29	2.3999	4	6902.623	ON	12.7	127
4/9/2026	15:30:00	7.32	0.8858	4	6933.902	ON	12.6	138
4/9/2026	15:45:00	7.36	1.5028	4	6963.913	ON	12.5	137



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/9/2026	16:00:00	7.34	0.2196	4	6972.835	ON	12.7	140
4/9/2026	16:15:00	7.3	1.6959	4	6997.592	ON	12.5	125
4/9/2026	16:30:00	7.26	1.3400	4	7018.188	ON	12.6	133
4/9/2026	16:45:00	7.25	0.3748	4	7037.115	ON	12.6	135
4/9/2026	17:00:00	7.24	0.4088	5	7043.380	ON	12.5	141
4/9/2026	17:15:00	7.21	0.0000	60	7052.230	OFF	12.6	173
4/9/2026	17:30:00	7.23	2.4529	5	7067.088	ON	12.4	176
4/9/2026	17:45:00	7.21	0.4353	5	7081.423	ON	12.4	173
4/9/2026	18:00:00	7.19	0.0000	4	7085.409	ON	12.5	176
4/9/2026	18:15:00	7.2	0.4770	5	7090.482	ON	12.5	176
4/9/2026	18:30:00	7.18	0.4391	5	7097.295	ON	12.5	164
4/9/2026	18:45:00	7.2	2.5930	27	7103.670	ON	12.4	165
4/9/2026	19:00:00	7.22	1.2303	4	7128.673	ON	12.3	170
4/9/2026	19:15:00	7.19	0.3596	5	7138.500	ON	12.2	168
4/9/2026	19:30:00	7.17	0.3634	5	7145.313	ON	12.2	169
4/9/2026	19:45:00	7.17	0.4088	4	7152.127	ON	12.1	170
4/9/2026	20:00:00	7.17	0.4542	4	7158.933	ON	12.1	171
4/9/2026	20:15:00	7.18	0.4202	4	7165.747	ON	12	169
4/9/2026	20:30:00	7.22	0.0000	25	7174.249	OFF	11.8	183
4/9/2026	20:45:00	7.4	2.4113	4	7197.302	ON	11.7	165
4/9/2026	21:00:00	7.47	1.3249	4	7233.033	ON	11.6	153
4/9/2026	21:15:00	7.35	0.3255	4	7242.780	ON	11.6	154
4/9/2026	21:30:00	7.44	1.6996	5	7262.192	ON	11.5	141
4/9/2026	21:45:00	7.44	2.0668	4	7294.610	ON	11.5	145
4/9/2026	22:00:00	7.43	2.0441	4	7325.189	ON	11.5	147
4/9/2026	22:15:00	7.39	0.3823	4	7342.162	ON	11.5	145
4/9/2026	22:30:00	7.35	0.3255	5	7345.842	ON	11.5	150
4/9/2026	22:45:00	7.34	0.2990	5	7349.249	ON	11.3	152
4/9/2026	23:00:00	7.32	0.3899	5	7353.897	ON	11.3	153
4/9/2026	23:15:00	7.32	0.4315	5	7360.711	ON	11.3	156
4/9/2026	23:30:00	7.31	0.4278	5	7367.517	ON	11.2	160
4/9/2026	23:45:00	7.3	0.3975	5	7374.331	ON	11.2	165



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/10/2026	0:00:00	7.3	0.3975	5	7381.144	ON	11.2	169
4/10/2026	0:15:00	7.31	2.2372	4	7395.260	ON	11.2	180
4/10/2026	0:30:00	7.31	0.9047	4	7419.222	ON	11.2	174
4/10/2026	0:45:00	7.32	0.2044	5	7425.173	ON	11.2	174
4/10/2026	1:00:00	7.29	0.2196	5	7428.579	ON	11.1	176
4/10/2026	1:15:00	7.25	0.0000	150	7434.545	OFF	11	72
4/10/2026	1:30:00	7.32	1.5255	6	7453.510	ON	12.7	0
4/10/2026	1:45:00	7.31	0.1022	9	7466.407	ON	15.6	0
4/10/2026	2:00:00	7.32	0.0000	12	7466.536	OFF	17.4	0
4/10/2026	2:15:00	7.25	2.1880	5	7472.452	ON	11.4	211
4/10/2026	2:30:00	7.27	1.7678	4	7503.061	ON	10.9	209
4/10/2026	2:45:00	7.27	0.9956	4	7522.617	ON	10.9	209
4/10/2026	3:00:00	7.24	1.1053	5	7531.974	ON	10.9	212
4/10/2026	3:15:00	7.28	0.3672	6	7545.079	ON	10.8	209
4/10/2026	3:30:00	7.27	0.4164	5	7551.681	ON	10.8	211
4/10/2026	3:45:00	7.35	2.3167	5	7575.953	ON	10.8	207
4/10/2026	4:00:00	7.35	0.6132	5	7599.900	ON	10.8	201
4/10/2026	4:15:00	7.31	0.3596	5	7606.990	ON	10.8	203
4/10/2026	4:30:00	7.29	0.4315	5	7613.803	ON	10.8	203
4/10/2026	4:45:00	7.3	0.4770	5	7620.617	ON	10.7	203
4/10/2026	5:00:00	7.3	0.4505	5	7627.431	ON	10.7	201
4/10/2026	5:15:00	7.3	0.5035	5	7634.237	ON	10.6	201
4/10/2026	5:30:00	7.37	2.2372	6	7656.476	ON	10.7	176
4/10/2026	5:45:00	7.37	2.2864	5	7690.545	ON	10.8	173
4/10/2026	6:00:00	7.37	1.3968	5	7724.042	ON	10.9	168
4/10/2026	6:15:00	7.33	0.2271	5	7733.407	ON	10.9	170
4/10/2026	6:30:00	7.3	0.1552	5	7736.814	ON	10.8	174
4/10/2026	6:45:00	7.28	0.1363	5	7740.221	ON	10.7	175
4/10/2026	7:00:00	7.3	0.0000	45	7746.399	OFF	10.6	190
4/10/2026	7:15:00	7.37	2.0025	5	7771.034	ON	10.8	167
4/10/2026	7:30:00	7.34	0.1022	5	7781.717	ON	10.8	160
4/10/2026	7:45:00	7.35	0.0833	5	7781.717	ON	10.8	166



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/10/2026	8:00:00	7.35	0.0000	41	7787.474	OFF	10.7	143
4/10/2026	8:15:00	7.35	0.6359	5	7803.399	ON	10.9	212
4/10/2026	8:30:00	7.35	1.3665	5	7819.207	ON	10.9	212
4/10/2026	8:45:00	7.37	0.7722	5	7842.298	ON	11.1	210
4/10/2026	9:00:00	7.31	1.9419	6	7850.872	ON	11.1	15
4/10/2026	9:15:00	7.41	2.3091	5	7872.850	ON	11.4	209
4/10/2026	9:30:00	7.41	2.2902	5	7906.052	ON	11.6	208
4/10/2026	9:45:00	7.42	1.2568	5	7938.489	ON	11.8	209
4/10/2026	10:00:00	7.35	0.3369	5	7948.611	ON	12	212
4/10/2026	10:15:00	7.4	2.2031	5	7966.759	ON	12	209
4/10/2026	10:30:00	7.4	1.3552	5	7996.724	ON	12.1	207
4/10/2026	10:45:00	7.4	1.4725	5	8020.243	ON	12.2	210
4/10/2026	11:00:00	7.42	2.3318	6	8052.230	ON	12.1	213
4/10/2026	11:15:00	7.4	0.6700	6	8077.724	ON	12.2	210
4/10/2026	11:30:00	7.38	0.4013	6	8084.947	ON	12.4	214
4/10/2026	11:45:00	7.42	2.2864	6	8103.563	ON	12.5	213
4/10/2026	12:00:00	7.4	0.6889	5	8127.726	ON	12.6	212
4/10/2026	12:15:00	7.36	0.4202	5	8134.956	ON	12.8	215
4/10/2026	12:30:00	7.34	0.4202	5	8141.770	ON	13.1	217
4/10/2026	12:45:00	7.33	0.3823	5	8148.576	ON	13.3	217
4/10/2026	13:00:00	7.41	2.1880	6	8162.237	ON	13.3	206
4/10/2026	13:15:00	7.48	2.1766	5	8193.861	ON	13.1	190
4/10/2026	13:30:00	7.47	0.7760	5	8220.461	ON	13.1	182
4/10/2026	13:45:00	7.42	0.1666	5	8225.526	ON	13.4	185
4/10/2026	14:00:00	7.38	0.4164	5	8228.951	ON	13.6	190
4/10/2026	14:15:00	7.47	2.0138	5	8246.890	ON	13.4	170
4/10/2026	14:30:00	7.51	1.2568	5	8275.826	ON	15.3	0
4/10/2026	14:45:00	7.48	1.1735	8	8291.903	ON	15.2	0
4/10/2026	15:00:00	7.46	0.1136	7	8297.365	ON	13.8	165
4/10/2026	15:15:00	7.39	1.2643	6	8303.441	ON	13.6	172
4/10/2026	15:30:00	7.47	2.4757	5	8331.472	ON	13.3	161
4/10/2026	15:45:00	7.47	1.0448	5	8363.057	ON	13.2	160



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/10/2026	16:00:00	7.45	0.3634	7	8370.223	ON	13.3	163
4/10/2026	16:15:00	7.43	0.4467	5	8377.037	ON	13.3	166
4/10/2026	16:30:00	7.49	2.1993	5	8406.877	ON	13.1	160
4/10/2026	16:45:00	7.47	0.8479	5	8434.995	ON	13.1	160
4/10/2026	17:00:00	7.45	0.3975	6	8442.339	ON	13.1	163
4/10/2026	17:15:00	7.43	0.4315	6	8449.152	ON	13.1	164
4/10/2026	17:30:00	7.43	0.8025	5	8456.057	ON	13.1	164
4/10/2026	17:45:00	7.51	2.4605	5	8488.778	ON	12.8	157
4/10/2026	18:00:00	7.52	1.2340	5	8523.456	ON	12.8	157
4/10/2026	18:15:00	7.48	0.3596	6	8533.014	ON	12.8	161
4/10/2026	18:30:00	7.46	0.4088	5	8539.828	ON	12.7	162
4/10/2026	18:45:00	7.48	0.0000	36	8548.720	OFF	12.6	160
4/10/2026	19:00:00	7.55	2.2675	5	8569.423	ON	12.6	156
4/10/2026	19:15:00	7.59	1.7791	5	8606.573	ON	12.5	155
4/10/2026	19:30:00	7.53	0.3975	6	8618.326	ON	12.5	156
4/10/2026	19:45:00	7.57	0.0000	38	8636.610	OFF	12.4	159
4/10/2026	20:00:00	7.52	0.3596	5	8655.245	ON	12.2	163
4/10/2026	20:15:00	7.5	0.2877	6	8658.713	ON	12.3	167
4/10/2026	20:30:00	7.5	0.0000	22	8665.209	OFF	12.3	164
4/10/2026	20:45:00	7.59	2.3583	5	8691.203	ON	12.1	159
4/10/2026	21:00:00	7.53	0.2953	5	8710.974	ON	12.2	157
4/10/2026	21:15:00	7.52	0.1438	5	8714.377	ON	12.2	161
4/10/2026	21:30:00	7.51	0.4088	6	8720.105	ON	12.2	161
4/10/2026	21:45:00	7.55	3.2252	7	8732.464	ON	12	162
4/10/2026	22:00:00	7.55	0.7987	5	8759.310	ON	12	155
4/10/2026	22:15:00	7.54	0.3975	6	8766.729	ON	12	157
4/10/2026	22:30:00	7.52	2.0025	6	8774.611	ON	12	159
4/10/2026	22:45:00	7.6	2.4264	6	8798.485	ON	12	154
4/10/2026	23:00:00	7.62	1.4385	5	8831.664	ON	12	154
4/10/2026	23:15:00	7.57	0.6889	6	8854.214	ON	12	156
4/10/2026	23:30:00	7.55	0.7041	6	8861.550	ON	12.1	158
4/10/2026	23:45:00	7.61	3.0700	9	8883.767	ON	13.1	0



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4/11/2026	0:00:00	7.59	2.4189	8	8917.396	ON	14.2	164
4/11/2026	0:15:00	7.55	0.4050	6	8938.413	ON	12.3	155
4/11/2026	0:30:00	7.54	0.2688	5	8942.460	ON	12.1	160
4/11/2026	0:45:00	7.54	0.2650	6	8945.866	ON	12	161
4/11/2026	1:00:00	7.55	0.0000	36	8951.105	OFF	11.9	161
4/11/2026	1:15:00	7.59	2.3394	6	8979.822	ON	11.8	174
4/11/2026	1:30:00	7.57	0.7609	6	9008.087	ON	11.8	181
4/11/2026	1:45:00	7.52	0.2120	6	9012.974	ON	11.9	186
4/11/2026	2:00:00	7.58	2.2523	6	9022.990	ON	12	181
4/11/2026	2:15:00	7.57	1.1318	6	9050.923	ON	12.6	180
4/11/2026	2:30:00	7.57	0.3937	6	9061.696	ON	12.8	180
4/11/2026	2:45:00	7.56	0.1022	6	9065.114	ON	13.1	179
4/11/2026	3:00:00	7.55	2.1690	6	9093.153	ON	13.6	179
4/11/2026	3:15:00	7.58	2.1047	6	9119.344	ON	12.1	165
4/11/2026	3:30:00	7.59	1.9836	6	9150.006	ON	12.1	164
4/11/2026	3:45:00	7.56	1.0902	7	9169.107	ON	14.1	0
4/11/2026	4:00:00	7.56	0.1666	7	9173.180	ON	14.5	0
4/11/2026	4:15:00	7.55	0.3823	7	9179.578	ON	14.9	0
4/11/2026	4:30:00	7.56	2.8731	8	9203.729	ON	12	177
4/11/2026	4:45:00	7.57	2.4454	7	9241.204	ON	11.9	186
4/11/2026	5:00:00	7.51	0.5527	7	9263.008	ON	11.9	191
4/11/2026	5:15:00	7.49	0.4050	7	9269.814	ON	11.9	195
4/11/2026	5:30:00	7.47	0.4467	7	9276.628	ON	11.9	199
4/11/2026	5:45:00	7.51	2.1047	9	9293.481	ON	11.8	197
4/11/2026	6:00:00	7.54	1.2605	7	9329.900	ON	11.7	192
4/11/2026	6:15:00	7.48	0.3672	7	9340.015	ON	11.7	192
4/11/2026	6:30:00	7.46	0.3331	7	9344.727	ON	11.7	194
4/11/2026	6:45:00	7.44	1.9230	7	9352.416	ON	11.7	196
4/11/2026	7:00:00	7.56	2.3886	6	9384.690	ON	11.8	174
4/11/2026	7:15:00	7.54	0.8782	6	9412.346	ON	11.8	175
4/11/2026	7:30:00	7.5	0.2006	6	9417.506	ON	11.8	181
4/11/2026	7:45:00	7.48	0.2044	6	9420.913	ON	11.9	183



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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/11/2026	8:00:00	7.56	2.3772	6	9436.671	ON	11.7	176
4/11/2026	8:15:00	7.58	2.2447	6	9470.740	ON	11.7	171
4/11/2026	8:30:00	7.58	2.1350	6	9499.778	ON	11.8	168
4/11/2026	8:45:00	7.54	0.3558	6	9521.574	ON	11.8	166
4/11/2026	9:00:00	7.53	0.0946	7	9523.951	ON	11.8	171
4/11/2026	9:15:00	7.53	0.1060	7	9523.951	ON	11.9	174
4/11/2026	9:30:00	7.54	1.8851	6	9538.457	ON	11.9	165
4/11/2026	9:45:00	7.55	1.7451	6	9565.712	ON	12.5	0
4/11/2026	10:00:00	7.63	1.3287	107	9590.181	ON	12.4	223
4/11/2026	10:15:00	7.19	0.0644	0	9596.400	ON	12.6	328
4/11/2026	10:30:00	7.56	0.0000	398	9600.470	OFF	12.4	168
4/11/2026	10:45:00	7.61	2.3356	136	9610.800	ON	12.1	159
4/11/2026	11:00:00	7.59	0.0000	183	9636.420	OFF	12.5	162
4/11/2026	11:15:00	7.6	0.5148	0	9648.272	ON	12.6	160
4/11/2026	11:30:00	3.59	0.5110	0	9654.980	ON	12.9	238
4/11/2026	11:45:00	7.58	2.5022	0	9671.223	ON	13.3	129
4/11/2026	12:00:00	7.64	1.3135	0	9705.416	ON	12.8	129
4/11/2026	12:15:00	7.65	2.5059	0	9738.005	ON	12.7	132
4/11/2026	12:30:00	7.68	1.4801	0	9772.002	ON	12.8	133
4/11/2026	12:45:00	7.65	0.3823	0	9783.597	ON	13.3	133
4/11/2026	13:00:00	7.62	0.3937	0	9790.316	ON	13.6	134
4/11/2026	13:15:00	7.65	2.4946	0	9810.511	ON	13.3	133
4/11/2026	13:30:00	7.69	2.4416	0	9846.192	ON	13.2	131
4/11/2026	13:45:00	7.7	0.0000	16	9868.870	OFF	13.8	131
4/11/2026	14:00:00	7.67	0.4770	0	9878.633	ON	13.5	132
4/11/2026	14:15:00	7.72	0.0000	29	9906.577	OFF	13	132
4/11/2026	14:30:00	7.74	2.4605	0	9924.016	ON	12.7	132
4/11/2026	14:45:00	7.74	0.2461	0	9938.829	ON	13.2	132
4/11/2026	15:00:00	7.67	0.2196	0	9942.482	ON	12.9	135
4/11/2026	15:15:00	7.64	0.0000	981	9950.306	OFF	12.7	135
4/11/2026	15:30:00	7.72	2.4151	0	9980.404	ON	12.7	131
4/11/2026	15:45:00	7.72	1.4763	0	10000.546	ON	12.7	132



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/11/2026	16:00:00	7.74	0.7382	0	10019.087	ON	12.6	132
4/11/2026	16:15:00	7.76	2.3470	0	10040.304	ON	12.7	132
4/11/2026	16:30:00	7.78	2.4416	0	10077.356	ON	12.7	131
4/11/2026	16:45:00	7.75	0.6473	0	10100.651	ON	13.1	132
4/11/2026	17:00:00	7.72	2.3280	0	10109.566	ON	13	133
4/11/2026	17:15:00	7.77	2.2599	0	10145.826	ON	12.8	133
4/11/2026	17:30:00	7.77	1.0145	0	10176.636	ON	12.9	132
4/11/2026	17:45:00	7.74	2.0025	0	10186.046	ON	13.1	132
4/11/2026	18:00:00	7.76	1.5331	0	10213.740	ON	13	130
4/11/2026	18:15:00	7.78	1.0107	0	10243.073	ON	13	129
4/11/2026	18:30:00	7.74	1.6467	0	10251.825	ON	13.3	130
4/11/2026	18:45:00	7.79	2.3091	0	10285.004	ON	12.8	129
4/11/2026	19:00:00	7.81	2.2599	0	10318.929	ON	12.7	129
4/11/2026	19:15:00	7.77	0.4315	0	10330.842	ON	13.2	127
4/11/2026	19:30:00	7.8	2.3242	0	10355.924	ON	13.1	125
4/11/2026	19:45:00	7.84	2.9715	0	10387.086	ON	13	124
4/11/2026	20:00:00	7.81	0.4542	0	10404.665	ON	12.9	125
4/11/2026	20:15:00	7.83	2.3432	0	10422.536	ON	12.7	125
4/11/2026	20:30:00	7.86	2.3091	0	10448.405	ON	12.3	124
4/11/2026	20:45:00	7.77	0.3975	0	10466.273	ON	12.1	128
4/11/2026	21:00:00	7.72	0.0000	229	10473.616	OFF	12	127
4/11/2026	21:15:00	7.69	1.6769	0	10503.491	ON	13.2	128
4/11/2026	21:30:00	7.62	2.2447	0	10534.947	ON	14.2	129
4/11/2026	21:45:00	7.66	2.2107	0	10568.978	ON	12.7	128
4/11/2026	22:00:00	7.67	1.5482	0	10598.247	ON	13.5	127
4/11/2026	22:15:00	7.7	1.8246	0	10626.683	ON	13.3	126
4/11/2026	22:30:00	7.67	0.1438	0	10637.714	ON	14.6	126
4/11/2026	22:45:00	7.72	0.0000	999	10645.818	OFF	13.7	22
4/11/2026	23:00:00	7.77	0.0000	999	10660.839	OFF	12.9	122
4/11/2026	23:15:00	7.73	0.6170	0	10670.450	ON	12.6	124
4/11/2026	23:30:00	7.8	2.3470	0	10698.144	ON	12.6	121
4/11/2026	23:45:00	7.84	2.3621	0	10732.213	ON	12.8	121



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/12/2026	0:00:00	7.85	2.3621	0	10764.468	ON	13.1	119
4/12/2026	0:15:00	7.81	0.4164	0	10780.166	ON	14.1	120
4/12/2026	0:30:00	7.83	2.3318	0	10799.873	ON	13	120
4/12/2026	0:45:00	7.87	2.3280	0	10832.007	ON	13	119
4/12/2026	1:00:00	7.87	1.2530	0	10857.593	ON	13.3	118
4/12/2026	1:15:00	7.8	0.5527	0	10866.788	ON	14	119
4/12/2026	1:30:00	7.85	2.2940	0	10893.865	ON	13.6	116
4/12/2026	1:45:00	7.82	0.3861	0	10909.260	ON	14.3	115
4/12/2026	2:00:00	7.82	2.3015	0	10926.847	ON	13.3	117
4/12/2026	2:15:00	7.9	1.2075	0	10959.867	ON	13.4	114
4/12/2026	2:30:00	7.83	0.4580	0	10969.437	ON	15.4	115
4/12/2026	2:45:00	7.83	2.2561	0	10997.078	ON	13.6	121
4/12/2026	3:00:00	7.82	0.0000	186	11011.867	OFF	13.7	134
4/12/2026	3:15:00	7.79	0.8631	0	11021.532	ON	15.9	0
4/12/2026	3:30:00	7.77	2.1123	0	11049.703	ON	16.5	0
4/12/2026	3:45:00	7.77	1.4460	0	11073.797	ON	17	0
4/12/2026	4:00:00	7.76	0.8063	10	11084.884	ON	16.8	0
4/12/2026	4:15:00	7.77	2.2712	0	11111.019	ON	12.3	133
4/12/2026	4:30:00	7.75	0.9009	2	11138.558	ON	12.1	133
4/12/2026	4:45:00	7.78	2.6801	0	11154.278	ON	11.9	132
4/12/2026	5:00:00	7.84	1.9798	0	11186.375	ON	12	127
4/12/2026	5:15:00	7.8	0.4770	0	11198.628	ON	12.8	128
4/12/2026	5:30:00	7.79	2.6384	0	11221.848	ON	13.3	127
4/12/2026	5:45:00	7.76	0.9691	0	11255.682	ON	13.8	128
4/12/2026	6:00:00	7.74	0.4050	0	11263.461	ON	14.8	127
4/12/2026	6:15:00	7.77	2.5779	0	11290.307	ON	15.5	127
4/12/2026	6:30:00	7.76	0.4883	0	11316.790	ON	15.9	127
4/12/2026	6:45:00	7.72	2.1198	0	11322.687	ON	16.1	127
4/12/2026	7:00:00	7.73	2.3886	0	11359.853	ON	16.3	127
4/12/2026	7:15:00	7.72	0.7382	0	11387.672	ON	16.1	127
4/12/2026	7:30:00	7.71	0.9312	0	11392.358	ON	15.9	127
4/12/2026	7:45:00	7.7	1.9306	0	11422.312	ON	16	127



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026


Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/12/2026	8:00:00	7.7	0.1779	0	11440.436	ON	15.9	127
4/12/2026	8:15:00	7.68	1.5823	0	11452.421	ON	16	128
4/12/2026	8:30:00	7.66	1.3665	0	11475.966	ON	15.9	127
4/12/2026	8:45:00	7.65	1.1356	0	11491.055	ON	15.6	127
4/12/2026	9:00:00	7.89	0.0000	98	11529.761	OFF	13.1	119
4/12/2026	9:15:00	7.88	0.6322	0	11557.489	ON	12.7	120
4/12/2026	9:30:00	7.83	2.0063	0	11565.132	ON	13.1	122
4/12/2026	9:45:00	7.9	2.7671	27	11603.834	ON	12.5	124
4/12/2026	10:00:00	7.88	0.7684	0	11634.287	ON	12.8	122
4/12/2026	10:15:00	7.84	0.5148	0	11642.028	ON	13.3	124
4/12/2026	10:30:00	7.9	1.3098	0	11668.916	ON	12.6	122
4/12/2026	10:45:00	7.85	0.4467	0	11679.186	ON	13.4	122
4/12/2026	11:00:00	7.86	2.7633	0	11701.372	ON	12.6	123
4/12/2026	11:15:00	7.9	2.3962	0	11731.648	ON	12.7	123
4/12/2026	11:30:00	7.91	0.7382	0	11760.974	ON	13.9	124
4/12/2026	11:45:00	7.84	0.7760	0	11768.340	ON	14.6	124
4/12/2026	12:00:00	7.88	2.5097	0	11804.237	ON	14.2	121
4/12/2026	12:15:00	7.91	2.6346	0	11844.870	ON	13.7	121
4/12/2026	12:30:00	7.91	2.5665	0	11861.351	ON	13.3	122
4/12/2026	12:45:00	7.9	1.1129	0	11891.703	ON	13.8	124
4/12/2026	13:00:00	7.86	2.5324	0	11910.081	ON	13.5	124
4/12/2026	13:15:00	7.89	1.4877	0	11945.853	ON	13.5	123
4/12/2026	13:30:00	7.86	1.2340	0	11962.933	ON	14	124
4/12/2026	13:45:00	7.84	2.5589	0	11984.631	ON	13.9	125
4/12/2026	14:00:00	7.89	2.2864	0	12021.906	ON	13.4	125
4/12/2026	14:15:00	7.9	2.6119	0	12059.332	ON	13.4	124
4/12/2026	14:30:00	7.9	2.5968	0	12097.932	ON	13.3	123
4/12/2026	14:45:00	7.91	0.0000	37	12111.537	OFF	13.3	124
4/12/2026	15:00:00	7.89	0.0000	85	12111.537	OFF	13.8	123
4/12/2026	15:15:00	7.82	2.3356	0	12124.884	ON	14.2	125
4/12/2026	15:30:00	7.88	2.5854	0	12161.500	ON	13.3	124
4/12/2026	15:45:00	7.91	2.5854	0	12198.976	ON	13.1	122



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/12/2026	16:00:00	7.94	2.2183	0	12236.414	ON	13.1	121
4/12/2026	16:15:00	7.94	0.8631	0	12263.918	ON	13.4	120
4/12/2026	16:30:00	7.89	0.3293	0	12270.770	ON	13.7	121
4/12/2026	16:45:00	7.88	1.5482	0	12286.525	ON	13.7	122
4/12/2026	17:00:00	7.9	2.4113	0	12314.578	ON	13.2	121
4/12/2026	17:15:00	7.92	2.2296	0	12337.961	ON	13	121
4/12/2026	17:30:00	7.95	2.3091	0	12372.075	ON	12.7	122
4/12/2026	17:45:00	7.93	0.8896	152	12399.186	ON	12.7	122
4/12/2026	18:00:00	7.92	1.9419	0	12410.792	ON	12.7	123
4/12/2026	18:15:00	7.95	2.2372	0	12443.714	ON	12.6	122
4/12/2026	18:30:00	7.93	0.5035	0	12464.655	ON	12.7	121
4/12/2026	18:45:00	7.95	2.7974	0	12487.625	ON	12.4	121
4/12/2026	19:00:00	7.98	2.7936	0	12526.751	ON	12.3	121
4/12/2026	19:15:00	8	2.7936	0	12567.633	ON	12.3	122
4/12/2026	19:30:00	8	2.7709	0	12608.516	ON	12.3	122
4/12/2026	19:45:00	7.98	0.9918	0	12640.120	ON	12.7	122
4/12/2026	20:00:00	7.95	0.3634	0	12648.198	ON	13	123
4/12/2026	20:15:00	7.76	1.8965	0	12662.742	ON	12.5	124
4/12/2026	20:30:00	7.11	2.2826	0	12695.890	ON	12.4	121
4/12/2026	20:45:00	7.06	1.4763	0	12722.116	ON	12.4	123
4/12/2026	21:00:00	7.22	0.7154	0	12739.305	ON	12.5	125
4/12/2026	21:15:00	7.3	0.8593	0	12749.689	ON	12.5	127
4/12/2026	21:30:00	7.28	0.9539	0	12774.328	ON	12.6	123
4/12/2026	21:45:00	7.39	0.4315	0	12785.555	ON	12.4	126
4/12/2026	22:00:00	7.41	2.7861	0	12816.971	ON	12.8	122
4/12/2026	22:15:00	7.53	2.2599	0	12849.502	ON	12.3	121
4/12/2026	22:30:00	7.6	2.7028	0	12880.145	ON	12.3	121
4/12/2026	22:45:00	7.65	2.5968	0	12919.873	ON	12.5	121
4/12/2026	23:00:00	7.67	1.0334	0	12946.931	ON	12.7	121
4/12/2026	23:15:00	7.65	2.6498	0	12963.988	ON	12.4	122
4/12/2026	23:30:00	7.68	0.7647	0	12993.798	ON	12.7	121
4/12/2026	23:45:00	7.65	0.4164	0	13000.938	ON	13.1	123

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: BC1 Approved by: BC2 Date: April 30, 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 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Photo 1: No visible sheen observed in the WTP water, April 6





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Photo 2: No visible sheen observed in the process tank, April 7





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Photo 3: No visible sheen observed in the WTP water, April 8





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Photo 4: No visible sheen observed in the WTP water, April 9

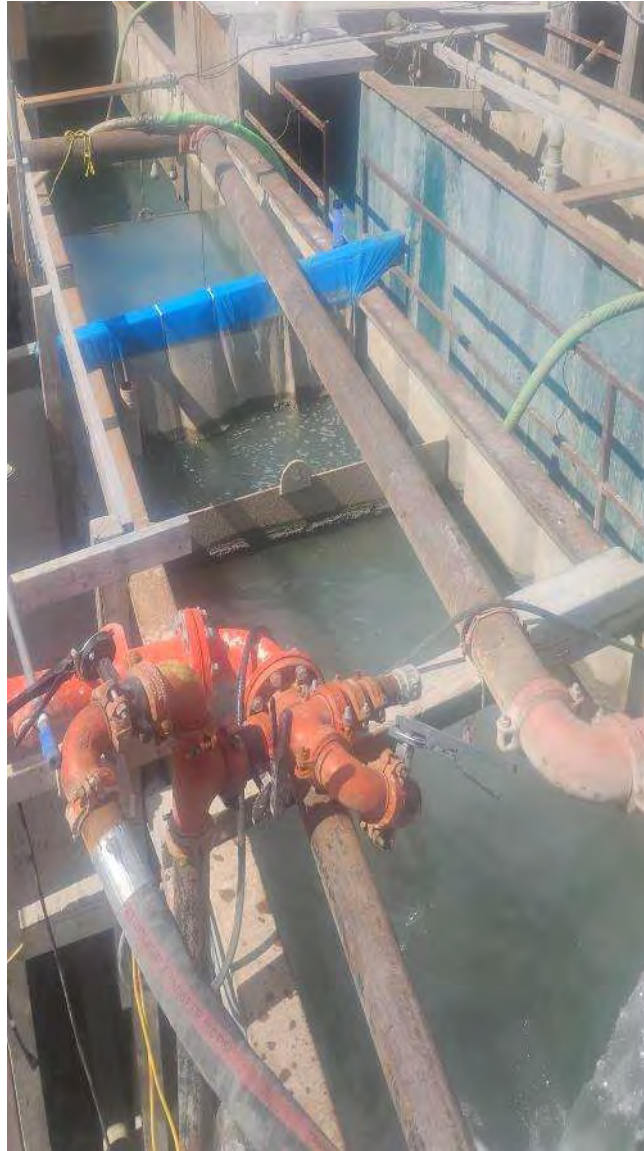




Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Photo 5: No visible sheen observed in the WTP water, April 10





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Photo 6: No visible sheen observed in the WTP water, April 11





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	April 6, 2026 to April 12, 2026	Prepared by: Approved by: Date:	BC1 BC2 April 30, 2026

Photo 7: No visible sheen observed in the WTP water, April 12



Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

Site ID: WLNG EOP Date: Tuesday, April 7, 2026
Site Name: East Creek Time: 9:15
Crew: HM
Weather: Sun & cloud

In Situ Parameters

pH: 6.84 DO: 8.56 (mg/L)
Temp: 10.1 (°C) Cond: 248.7 (uS/cm)
Turbidity: 1.44 NTU Salinity: 0.12 (ppt)
ORP: 120.6 (mV)

Visible Sheen: N

Water Surface Condition: Clear

Photo Record



Observations

New EOP spigot location - mixing point of both WTPs

LC50 collected

DUP taken here



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

Reporting Week	April 06, 2026 to April 12, 2026
Report #	107
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 06, 2026 to April 12, 2026
Report #	107
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 2026-04-07 09:50:00	WLNG DS 2026-04-07 08:55:00
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		7.14	7.12
Field Temperature	°C	18	19					7.2	9.4
General Parameters									
pH	pH Units							5.91	6.81
Alkalinity (Total as CaCO3)	mg/L							5.4	48
Alkalinity (PP as CaCO3)	mg/L							<1	<1
Hardness (CaCO3)-Total	mg/L							4.64	56.5
Hardness (CaCO3)-Dissolved	mg/L							4.87	63.1
Sulphide-Total	mg/L							<0.0018	<0.0018
Sulphide (as H2S)	mg/L			0.002				<0.002	<0.002
Un-ionized Hydrogen Sulfide as H2S-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	1.85	17.6		29	191		<0.015	<0.015
Bicarbonate (HCO3)	mg/L							6.6	58
Carbonate (CO3)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			<0.02	0.208
Nitrite (N)	mg/L	0.02	0.06					<0.005	<0.005
Nitrate plus Nitrite (N)	mg/L							<0.02	0.213
Nitrogen (N)-Total	mg/L							0.044	0.425
Phosphorus (P)-Total (4500-P)	mg/L							0.0094	0.0068
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					<1	6.6
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.26
Sulphate (SO4)-Dissolved	mg/L	128						<1	9.6
Total Metals									
Aluminum (Al)-Total	mg/L	0.061141						0.0657	1.18
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	0.000204
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000076	0.00116
Barium (Ba)-Total	mg/L			1				0.00268	0.0102
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001	<0.00001
Bismuth (Bi)-Total	mg/L							<0.000005	<0.00001
Boron (B)-Total	mg/L	1.2			1.2			<0.01	<0.01
Cadmium (Cd)-Total	mg/L						0.00012	0.0000051	0.0000151
Calcium (Ca)-Total	mg/L							1.57	21.4
Cesium (Cs)-Total	mg/L							<0.00005	0.00008
Chromium (Cr)-Total	mg/L							<0.0001	0.00073
Chromium (Cr III)-Total	mg/L			0.0089			0.056	<0.0099	<0.00099
Chromium (Cr VI)-Total	mg/L			0.0025			0.0015	<0.0099	<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 2026-04-07 09:50:00	WLNG DS 2026-04-07 08:55:00
Total Metals (Cont'd.)									
Cobalt (Co)-Total	mg/L							0.000197	0.000092
Copper (Cu)-Total	mg/L				0.002	0.003		0.000533	0.00119
Iron (Fe)-Total	mg/L		1					0.025	0.232
Lead (Pb)-Total	mg/L				0.002	0.14		0.000138	0.000076
Lithium (Li)-Total	mg/L							<0.0005	0.00252
Magnesium (Mg)-Total	mg/L							0.173	0.71
Manganese (Mn)-Total	mg/L	0.625416					0.1	0.000971	0.0174
Mercury (Hg)-Total	mg/L							<0.000019	
Molybdenum (Mo)-Total	mg/L	7.6	46					0.00029	0.0218
Nickel (Ni)-Total	mg/L						0.0083	0.000204	0.00035
Phosphorus (P)-Total (ICPMS)	mg/L							0.0094	0.0063
Potassium (K)-Total	mg/L							0.131	1.15
Rubidium (Rb)-Total	mg/L							0.000217	0.00278
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	<0.00004
Silicon (Si)-Total	mg/L							3.38	6.51
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005	<0.00001
Sodium (Na)-Total	mg/L							1.06	3.89
Strontium (Sr)-Total	mg/L							0.00819	0.0614
Sulphur (S)-Total	mg/L							<3	<3
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				<0.00002	0.000051
Thorium (Th)-Total	mg/L							<0.00005	<0.00005
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							<0.0005	0.0047
Uranium (U)-Total	mg/L		0.0165	0.0075				0.0000735	0.00279
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002	0.00055
Zinc (Zn)-Total	mg/L				0.01	0.055		0.00103	0.0056
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0565	0.882
Antimony (Sb)-Dissolved	mg/L							<0.00002	0.000171
Arsenic (As)-Dissolved	mg/L							0.000063	0.0011
Barium (Ba)-Dissolved	mg/L							0.00252	0.00922
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	0.0000221	0.000038					0.0000061	0.000097
Calcium (Ca)-Dissolved	mg/L							1.65	23.9
Cesium (Cs)-Dissolved	mg/L							<0.00005	0.000069
Chromium (Cr)-Dissolved	mg/L							<0.0001	0.00073

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 2026-04-07 09:50:00	WLNG DS 2026-04-07 08:55:00
Dissolved Metals (Cont'd.)									
Cobalt (Co)-Dissolved	mg/L	0.0003889						0.0000195	0.0000572
Copper (Cu)-Dissolved	mg/L	0.0002	0.00114					0.000591	0.000732
Iron (Fe)-Dissolved	mg/L		0.35					0.0155	0.0429
Lead (Pb)-Dissolved	mg/L	0.0014136						0.0000076	0.0000068
Lithium (Li)-Dissolved	mg/L							<0.0005	0.0027
Manganese (Mn)-Dissolved	mg/L							0.000709	0.0154
Magnesium (Mg)-Dissolved	mg/L							0.184	0.819
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000307	0.0253
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0096					0.000237	0.00024
Phosphorus (P)-Dissolved	mg/L							0.0097	<0.002
Potassium (K)-Dissolved	mg/L							0.133	1.24
Rubidium (Rb)-Dissolved	mg/L							0.000238	0.00315
Selenium (Se)-Dissolved	mg/L							<0.00004	<0.00004
Silicon (Si)-Dissolved	mg/L							3.86	7.49
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.13	4.67
Strontium (Sr)-Dissolved	mg/L			1.25				0.00867	0.069
Sulphur (S)-Dissolved	mg/L							<3	3.1
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.0000045
Thorium (Th)-Dissolved	mg/L							0.0000085	<0.000005
Tin (Sn)-Dissolved	mg/L							<0.0002	<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005	<0.0005
Uranium (U)-Dissolved	mg/L							0.0000691	0.0028
Vanadium (V)-Dissolved	mg/L							<0.0002	0.00053
Zinc (Zn)-Dissolved	mg/L	0.0037046	0.0085553					0.00106	0.00338
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							1.9	8.3
Organic Carbon (C)-Dissolved	mg/L							1.7	7.1
Solids-Total Dissolved	mg/L							12	76
Solids-Total Suspended	mg/L	6	26					<1	1.2

¹ Guideline calculated using the in-situ measurements (pH (field), Temperature (field), Turbidity (field), Hardness (as 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 06, 2026 to April 12, 2026
Report #	107
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	2026-04-06 00:00:00	10.43	127.34	0.17	7.93	10.69	21.64	0.06
EAS-DS	2026-04-06 00:15:00	10.11	112.39	0.17	7.89	10.77	6.25	0.05
EAS-DS	2026-04-06 00:30:00	9.60	85.88	0.18	7.75	10.92	1.61	0.04
EAS-DS	2026-04-06 00:45:00	10.17	115.35	0.17	7.87	10.75	1.73	0.05
EAS-DS	2026-04-06 01:00:00	9.47	86.17	0.18	7.74	10.94	1.94	0.04
EAS-DS	2026-04-06 01:15:00	10.39	127.93	0.17	7.94	10.71	15.29	0.06
EAS-DS	2026-04-06 01:30:00	10.07	114.26	0.17	7.92	10.77	5.19	0.05
EAS-DS	2026-04-06 01:45:00	10.09	112.14	0.17	7.87	10.76	2.81	0.05
EAS-DS	2026-04-06 02:00:00	10.14	116.14	0.17	7.90	10.73	0.06	0.05
EAS-DS	2026-04-06 02:15:00	9.11	73.38	0.18	7.66	11.00	0.87	0.03
EAS-DS	2026-04-06 02:30:00	10.31	128.07	0.17	7.94	10.72	11.50	0.06
EAS-DS	2026-04-06 02:45:00	9.90	113.91	0.17	7.84	10.86	9.28	0.05
EAS-DS	2026-04-06 03:00:00	10.22	124.42	0.17	7.93	10.71	37.65	0.06
EAS-DS	2026-04-06 03:15:00	10.15	122.06	0.17	7.93	10.75	10.22	0.06
EAS-DS	2026-04-06 03:30:00	10.13	118.98	0.17	7.95	10.75	16.08	0.06
EAS-DS	2026-04-06 03:45:00	10.02	116.45	0.18	7.92	10.78	11.55	0.05
EAS-DS	2026-04-06 04:00:00	10.08	115.99	0.18	7.95	10.76	8.22	0.05
EAS-DS	2026-04-06 04:15:00	8.55	47.42	0.19	7.58	11.11	0.00	0.02
EAS-DS	2026-04-06 04:30:00	9.71	107.42	0.19	7.81	10.85	3.79	0.05
EAS-DS	2026-04-06 04:45:00	9.56	101.18	0.18	7.87	10.85	5.61	0.05
EAS-DS	2026-04-06 05:00:00	9.81	122.93	0.18	7.90	10.86	10.04	0.06
EAS-DS	2026-04-06 05:15:00	9.91	116.41	0.17	7.91	10.83	12.14	0.05
EAS-DS	2026-04-06 05:30:00	10.02	122.31	0.17	7.95	10.78	19.88	0.06
EAS-DS	2026-04-06 05:45:00	10.00	122.79	0.17	7.94	10.79	10.15	0.06
EAS-DS	2026-04-06 06:00:00	10.04	123.51	0.17	7.97	10.76	13.32	0.06
EAS-DS	2026-04-06 06:15:00	9.96	121.55	0.17	7.97	10.79	25.91	0.06
EAS-DS	2026-04-06 06:30:00		119.94					0.06
EAS-DS	2026-04-06 06:45:00	9.95	121.36	0.17	7.98	10.80	52.66	0.06
EAS-DS	2026-04-06 07:00:00		122.00					0.06
EAS-DS	2026-04-06 07:15:00	9.91	124.47	0.17	7.96	10.83	18.18	0.06
EAS-DS	2026-04-06 07:30:00	10.03	132.63	0.17	7.97	10.79	18.35	0.06
EAS-DS	2026-04-06 07:45:00	9.94	127.03	0.17	7.92	10.80	5.89	0.06
EAS-DS	2026-04-06 08:00:00	9.91	123.23	0.17	7.91	10.80	11.40	0.06
EAS-DS	2026-04-06 08:15:00	8.31	32.50	0.18	8.04	11.16	3.35	0.01
EAS-DS	2026-04-06 08:30:00	9.85	123.08	0.18	7.87	10.82	10.55	0.06
EAS-DS	2026-04-06 08:45:00	9.57	102.88	0.17	7.88	10.81	9.47	0.05
EAS-DS	2026-04-06 09:00:00	9.86	121.20	0.18	7.87	10.83	13.15	0.06
EAS-DS	2026-04-06 09:15:00	9.33	81.69	0.18	7.83	10.86	3.67	0.04
EAS-DS	2026-04-06 09:30:00	9.98	118.32	0.18	7.90	10.77	5.44	0.06
EAS-DS	2026-04-06 09:45:00	10.16	124.35	0.17	7.90	10.73	18.13	0.06
EAS-DS	2026-04-06 10:00:00	10.27	126.12	0.17	7.91	10.70	16.46	0.06
EAS-DS	2026-04-06 10:15:00	10.34	126.28	0.17	7.92	10.69	5.36	0.06
EAS-DS	2026-04-06 10:30:00	10.35	125.99	0.18	7.92	10.68	13.12	0.06
EAS-DS	2026-04-06 10:45:00	10.40	126.08	0.17	7.93	10.67	14.17	0.06
EAS-DS	2026-04-06 11:00:00	10.38	125.12	0.18	7.90	10.69	12.04	0.06
EAS-DS	2026-04-06 11:15:00	9.84	83.70	0.18	7.83	10.76	1.72	0.04
EAS-DS	2026-04-06 11:30:00	10.66	126.89	0.18	7.96	10.62	12.21	0.06
EAS-DS	2026-04-06 11:45:00	10.01	82.16	0.18	7.83	10.73	2.92	0.04
EAS-DS	2026-04-06 12:00:00	9.78	64.69	0.19	7.73	10.78	4.70	0.03
EAS-DS	2026-04-06 12:15:00	10.93	134.11	0.18	7.97	10.55	15.25	0.06
EAS-DS	2026-04-06 12:30:00	10.77	126.34	0.18	7.92	10.59	5.96	0.06
EAS-DS	2026-04-06 12:45:00	10.13	65.16	0.19	7.71	10.71	0.93	0.03
EAS-DS	2026-04-06 13:00:00	10.85	105.27	0.20	7.82	10.67	9.90	0.05
EAS-DS	2026-04-06 13:15:00	10.95	113.85	0.19	7.93	10.50	6.90	0.05
EAS-DS	2026-04-06 13:30:00	11.18	147.55	0.18	7.95	10.41	2.82	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	2026-04-06 13:45:00	10.70	87.64	0.19	7.81	10.55	1.92	0.04
EAS-DS	2026-04-06 14:00:00		105.27					0.05
EAS-DS	2026-04-06 14:15:00	11.40	165.16	0.17	7.89	10.38	8.22	0.08
EAS-DS	2026-04-06 14:30:00		119.95					0.06
EAS-DS	2026-04-06 14:45:00	10.97	117.52	0.17	7.96	10.43	3.10	0.05
EAS-DS	2026-04-06 15:00:00	11.25	165.17	0.18	7.95	10.42	6.74	0.08
EAS-DS	2026-04-06 15:15:00	10.31	57.74	0.20	7.63	10.68	4.59	0.03
EAS-DS	2026-04-06 15:30:00	11.36	158.28	0.16	7.89	10.40	20.16	0.07
EAS-DS	2026-04-06 15:45:00	11.52	173.33	0.16	7.95	10.37	19.14	0.08
EAS-DS	2026-04-06 16:00:00	11.34	144.59	0.17	7.93	10.41	14.35	0.07
EAS-DS	2026-04-06 16:15:00	11.14	128.18	0.17	7.95	10.38	3.49	0.06
EAS-DS	2026-04-06 16:30:00	10.75	90.53	0.18	7.80	10.49	8.18	0.04
EAS-DS	2026-04-06 16:45:00	11.06	121.05	0.18	7.88	10.48	26.26	0.06
EAS-DS	2026-04-06 17:00:00	11.40	159.02	0.18	7.99	10.38	7.44	0.07
EAS-DS	2026-04-06 17:15:00	11.21	151.01	0.19	7.96	10.42	21.93	0.07
EAS-DS	2026-04-06 17:30:00	10.49	81.03	0.20	7.79	10.55	2.20	0.04
EAS-DS	2026-04-06 17:45:00	11.24	152.40	0.19	7.97	10.41	10.41	0.07
EAS-DS	2026-04-06 18:00:00	11.14	150.07	0.19	7.93	10.43	14.53	0.07
EAS-DS	2026-04-06 18:15:00	11.01	145.48	0.19	7.96	10.44	8.99	0.07
EAS-DS	2026-04-06 18:30:00		140.15					0.07
EAS-DS	2026-04-06 18:45:00	10.70	133.59	0.19	7.93	10.47	8.11	0.06
EAS-DS	2026-04-06 19:00:00	9.70	61.33	0.21	7.68	10.74	6.40	0.03
EAS-DS	2026-04-06 19:15:00	10.62	135.46	0.19	7.93	10.55	14.80	0.06
EAS-DS	2026-04-06 19:30:00	10.55	132.15	0.19	7.96	10.55	11.86	0.06
EAS-DS	2026-04-06 19:45:00	10.58	133.43	0.19	7.97	10.56	18.60	0.06
EAS-DS	2026-04-06 20:00:00	10.59	135.19	0.19	7.96	10.56	17.43	0.06
EAS-DS	2026-04-06 20:15:00	9.95	88.62	0.19	7.86	10.65	5.28	0.04
EAS-DS	2026-04-06 20:30:00		133.77					0.06
EAS-DS	2026-04-06 20:45:00	10.51	133.75	0.19	7.95	10.57	15.34	0.06
EAS-DS	2026-04-06 21:00:00	9.75	80.50	0.19	7.82	10.70	4.39	0.04
EAS-DS	2026-04-06 21:15:00	10.48	136.61	0.19	7.93	10.58	16.31	0.06
EAS-DS	2026-04-06 21:30:00	9.55	77.81	0.19	7.77	10.77	5.35	0.04
EAS-DS	2026-04-06 21:45:00	10.32	130.35	0.18	7.94	10.59	3.00	0.06
EAS-DS	2026-04-06 22:00:00	10.35	127.36	0.19	7.93	10.59	2.16	0.06
EAS-DS	2026-04-06 22:15:00	10.19	119.37	0.19	7.90	10.63	4.41	0.06
EAS-DS	2026-04-06 22:30:00	10.20	122.44	0.19	7.92	10.60	2.14	0.06
EAS-DS	2026-04-06 22:45:00	9.37	77.10	0.19	7.76	10.82	1.69	0.04
EAS-DS	2026-04-06 23:00:00	10.10	122.47	0.19	7.89	10.67	2.90	0.06
EAS-DS	2026-04-06 23:15:00	10.38	142.48	0.19	7.91	10.62	9.65	0.07
EAS-DS	2026-04-06 23:30:00		139.42					0.07
EAS-DS	2026-04-06 23:45:00	9.48	84.32	0.19	7.79	10.81	3.58	0.04
EAS-DS	2026-04-07 00:00:00	9.98	123.09	0.20	7.87	10.67	4.00	0.06
EAS-DS	2026-04-07 00:15:00	10.19	142.28	0.19	7.90	10.66	12.38	0.07
EAS-DS	2026-04-07 00:30:00	9.67	112.12	0.20	7.86	10.73	0.00	0.05
EAS-DS	2026-04-07 00:45:00	9.12	86.25	0.21	7.69	10.99	1.25	0.04
EAS-DS	2026-04-07 01:00:00		155.07					0.07
EAS-DS	2026-04-07 01:15:00	10.14	156.89	0.21	7.90	10.65	4.34	0.07
EAS-DS	2026-04-07 01:30:00	9.88	140.14	0.22	7.93	10.68	1.39	0.07
EAS-DS	2026-04-07 01:45:00	9.49	124.10	0.21	7.83	10.80	4.27	0.06
EAS-DS	2026-04-07 02:00:00	9.40	114.85	0.21	7.82	10.82	0.22	0.05
EAS-DS	2026-04-07 02:15:00	9.67	137.39	0.21	7.85	10.79	6.87	0.06
EAS-DS	2026-04-07 02:30:00	9.46	117.51	0.21	7.84	10.78	0.17	0.05
EAS-DS	2026-04-07 02:45:00	9.12	100.35	0.21	7.84	10.85	0.04	0.05
EAS-DS	2026-04-07 03:00:00	9.89	147.94	0.21	7.92	10.70	4.46	0.07
EAS-DS	2026-04-07 03:15:00	9.94	147.37	0.21	7.93	10.70	5.89	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	2026-04-07 03:30:00		156.11					0.07
EAS-DS	2026-04-07 03:45:00	9.89	137.71	0.20	7.92	10.73	6.99	0.06
EAS-DS	2026-04-07 04:00:00	9.86	139.70	0.20	7.92	10.73	6.29	0.07
EAS-DS	2026-04-07 04:15:00	8.85	89.73	0.20	7.81	10.95	1.28	0.04
EAS-DS	2026-04-07 04:30:00	9.75	139.40	0.20	7.92	10.76	2.47	0.07
EAS-DS	2026-04-07 04:45:00	9.74	137.84	0.20	7.91	10.78	3.63	0.06
EAS-DS	2026-04-07 05:00:00		157.65					0.07
EAS-DS	2026-04-07 05:15:00	10.02	150.16	0.19	7.95	10.70	11.15	0.07
EAS-DS	2026-04-07 05:30:00	9.99	147.27	0.19	7.95	10.74	12.08	0.07
EAS-DS	2026-04-07 05:45:00	9.89	149.23	0.19	7.95	10.77	16.82	0.07
EAS-DS	2026-04-07 06:00:00	9.94	156.61	0.19	7.99	10.74	7.70	0.07
EAS-DS	2026-04-07 06:15:00	9.91	159.82	0.20	8.00	10.74	10.24	0.08
EAS-DS	2026-04-07 06:30:00	8.46	70.55	0.21	7.79	11.12	12.75	0.03
EAS-DS	2026-04-07 06:45:00	9.86	158.28	0.21	7.96	10.75	18.24	0.07
EAS-DS	2026-04-07 07:00:00	9.84	155.39	0.20	8.00	10.77	21.50	0.07
EAS-DS	2026-04-07 07:15:00	9.33	138.81	0.21	7.96	10.99	21.18	0.06
EAS-DS	2026-04-07 07:30:00	9.75	151.21	0.20	8.03	10.76	14.55	0.07
EAS-DS	2026-04-07 07:45:00	9.72	148.85	0.20	8.02	10.80	22.67	0.07
EAS-DS	2026-04-07 08:00:00	9.76	146.24	0.20	8.02	10.81	33.60	0.07
EAS-DS	2026-04-07 08:15:00	8.38	71.09	0.21	7.79	11.25	14.04	0.03
EAS-DS	2026-04-07 08:30:00	9.79	143.83	0.20	8.00	10.80	22.48	0.07
EAS-DS	2026-04-07 08:45:00	9.50	137.23	0.21	7.95	10.94	39.95	0.06
EAS-DS	2026-04-07 09:00:00	9.79	142.51	0.10	7.97	10.81	11.08	0.07
EAS-DS	2026-04-07 09:15:00	8.13	70.58	0.14	7.68	11.24	0.00	0.03
EAS-DS	2026-04-07 09:30:00	9.74	141.02	0.14	7.98	10.79	1.08	0.07
EAS-DS	2026-04-07 09:45:00	9.98	150.15	0.15	7.99	10.80	3.82	0.07
EAS-DS	2026-04-07 10:00:00	9.02	101.01	0.16	7.85	11.02	0.22	0.05
EAS-DS	2026-04-07 10:15:00	9.66	121.89	0.16	7.93	10.78	0.00	0.06
EAS-DS	2026-04-07 10:30:00	9.09	93.36	0.17	7.79	11.01	0.68	0.04
EAS-DS	2026-04-07 10:45:00	10.03	135.94	0.17	7.92	10.79	0.00	0.06
EAS-DS	2026-04-07 11:00:00	10.45	152.30	0.17	7.99	10.65	1.87	0.07
EAS-DS	2026-04-07 11:15:00	10.54	156.71	0.17	8.02	10.65	9.76	0.07
EAS-DS	2026-04-07 11:30:00	10.62	156.69	0.17	7.99	10.62	1.78	0.07
EAS-DS	2026-04-07 11:45:00	9.95	88.95	0.17	7.82	10.74	0.23	0.04
EAS-DS	2026-04-07 12:00:00	10.58	134.97	0.18	7.91	10.68	6.37	0.06
EAS-DS	2026-04-07 12:15:00	10.32	88.09	0.18	7.82	10.66	0.00	0.04
EAS-DS	2026-04-07 12:30:00	11.25	161.76	0.18	8.02	10.46	5.46	0.08
EAS-DS	2026-04-07 12:45:00	11.34	157.83	0.17	8.02	10.46	10.73	0.07
EAS-DS	2026-04-07 13:00:00	10.76	91.35	0.18	7.88	10.52	1.20	0.04
EAS-DS	2026-04-07 13:15:00	11.28	144.01	0.18	8.04	10.40	0.00	0.07
EAS-DS	2026-04-07 13:30:00	11.34	131.86	0.18	7.93	10.47	5.61	0.06
EAS-DS	2026-04-07 13:45:00	11.34	126.75	0.18	7.91	10.45	0.09	0.06
EAS-DS	2026-04-07 14:00:00	11.55	147.03	0.18	8.05	10.39	1.18	0.07
EAS-DS	2026-04-07 14:15:00	11.44	138.37	0.19	8.05	10.43	6.15	0.06
EAS-DS	2026-04-07 14:30:00	11.44	136.37	0.19	8.04	10.41	2.43	0.06
EAS-DS	2026-04-07 14:45:00	11.06	86.49	0.20	7.88	10.41	0.00	0.04
EAS-DS	2026-04-07 15:00:00		134.41					0.06
EAS-DS	2026-04-07 15:15:00	10.61	33.00	0.21	7.51	10.55	0.00	0.01
EAS-DS	2026-04-07 15:30:00	11.41	132.27	0.20	8.00	10.40	0.29	0.06
EAS-DS	2026-04-07 15:45:00	11.43	133.09	0.19	7.98	10.41	1.32	0.06
EAS-DS	2026-04-07 16:00:00	10.53	34.32	0.20	7.54	10.57	0.66	0.01
EAS-DS	2026-04-07 16:15:00	11.29	131.36	0.20	7.99	10.45	0.00	0.06
EAS-DS	2026-04-07 16:30:00	11.59	125.06	0.19	7.87	10.37	1.75	0.06
EAS-DS	2026-04-07 16:45:00	11.43	128.43	0.19	7.89	10.40	1.47	0.06
EAS-DS	2026-04-07 17:00:00	11.42	144.62	0.19	7.97	10.43	5.03	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	2026-04-07 17:15:00	10.30	71.23	0.20	7.73	10.60	0.00	0.03
EAS-DS	2026-04-07 17:30:00	11.13	136.68	0.19	7.98	10.47	3.09	0.06
EAS-DS	2026-04-07 17:45:00	10.99	128.55	0.19	7.91	10.57	3.60	0.06
EAS-DS	2026-04-07 18:00:00	10.52	105.57	0.19	7.86	10.61	0.00	0.05
EAS-DS	2026-04-07 18:15:00	11.10	140.30	0.19	7.98	10.50	5.03	0.07
EAS-DS	2026-04-07 18:30:00	10.61	112.36	0.19	7.89	10.58	1.36	0.05
EAS-DS	2026-04-07 18:45:00	10.84	132.80	0.19	7.99	10.55	9.44	0.06
EAS-DS	2026-04-07 19:00:00	10.78	132.18	0.19	7.99	10.57	0.00	0.06
EAS-DS	2026-04-07 19:15:00	10.44	123.85	0.19	7.89	10.73	4.18	0.06
EAS-DS	2026-04-07 19:30:00	10.60	128.84	0.19	7.96	10.62	1.96	0.06
EAS-DS	2026-04-07 19:45:00	10.36	115.80	0.19	7.91	10.61	4.99	0.05
EAS-DS	2026-04-07 20:00:00	10.45	127.32	0.19	7.95	10.65	1.27	0.06
EAS-DS	2026-04-07 20:15:00	10.41	126.92	0.19	7.95	10.68	1.22	0.06
EAS-DS	2026-04-07 20:30:00	10.30	126.20	0.19	7.91	10.71	5.36	0.06
EAS-DS	2026-04-07 20:45:00	10.30	125.53	0.19	7.94	10.70	1.36	0.06
EAS-DS	2026-04-07 21:00:00	9.88	114.33	0.19	7.84	10.88	1.05	0.05
EAS-DS	2026-04-07 21:15:00	10.23	125.20	0.19	7.93	10.74	1.23	0.06
EAS-DS	2026-04-07 21:30:00	9.99	120.97	0.19	7.86	10.83	1.30	0.06
EAS-DS	2026-04-07 21:45:00	10.22	126.20	0.19	7.93	10.74	0.77	0.06
EAS-DS	2026-04-07 22:00:00	10.12	126.33	0.19	7.90	10.78	3.69	0.06
EAS-DS	2026-04-07 22:15:00	10.19	126.73	0.19	7.95	10.74	3.13	0.06
EAS-DS	2026-04-07 22:30:00	10.04	126.60	0.19	7.89	10.80	3.68	0.06
EAS-DS	2026-04-07 22:45:00	8.73	71.71	0.19	7.69	11.11	0.00	0.03
EAS-DS	2026-04-07 23:00:00	10.20	138.90	0.18	7.92	10.75	7.45	0.07
EAS-DS	2026-04-07 23:15:00	9.69	118.45	0.19	7.86	10.94	3.15	0.06
EAS-DS	2026-04-07 23:30:00	10.01	127.09	0.18	7.92	10.76	0.00	0.06
EAS-DS	2026-04-07 23:45:00	8.77	76.18	0.19	7.72	11.04	0.00	0.03
EAS-DS	2026-04-08 00:00:00	9.95	128.42	0.18	7.92	10.79	3.18	0.06
EAS-DS	2026-04-08 00:15:00	8.65	76.80	0.19	7.69	11.07	2.78	0.04
EAS-DS	2026-04-08 00:30:00	8.54	73.49	0.19	7.69	11.11	0.00	0.03
EAS-DS	2026-04-08 00:45:00	9.87	127.77	0.18	7.91	10.80	9.11	0.06
EAS-DS	2026-04-08 01:00:00	9.87	128.82	0.18	7.92	10.81	8.11	0.06
EAS-DS	2026-04-08 01:15:00	9.03	103.51	0.19	7.77	11.13	6.18	0.05
EAS-DS	2026-04-08 01:30:00	9.82	128.73	0.18	7.92	10.81	1.04	0.06
EAS-DS	2026-04-08 01:45:00	9.82	129.31	0.18	7.92	10.79	3.26	0.06
EAS-DS	2026-04-08 02:00:00	9.52	126.08	0.19	7.85	10.93	0.52	0.06
EAS-DS	2026-04-08 02:15:00	9.78	129.54	0.18	7.91	10.81	3.55	0.06
EAS-DS	2026-04-08 02:30:00	9.77	128.81	0.18	7.92	10.82	8.26	0.06
EAS-DS	2026-04-08 02:45:00	9.47	125.42	0.18	7.85	10.95	5.11	0.06
EAS-DS	2026-04-08 03:00:00	9.71	129.90	0.18	7.90	10.85	3.35	0.06
EAS-DS	2026-04-08 03:15:00	9.61	127.10	0.18	7.89	10.82	3.50	0.06
EAS-DS	2026-04-08 03:30:00	9.60	129.23	0.18	7.88	10.86	3.05	0.06
EAS-DS	2026-04-08 03:45:00	9.63	129.89	0.18	7.89	10.85	3.65	0.06
EAS-DS	2026-04-08 04:00:00	9.63	131.83	0.18	7.89	10.85	7.09	0.06
EAS-DS	2026-04-08 04:15:00	8.91	113.83	0.19	7.78	11.18	6.06	0.05
EAS-DS	2026-04-08 04:30:00	9.65	135.01	0.18	7.91	10.86	9.95	0.06
EAS-DS	2026-04-08 04:45:00	7.68	43.94	0.19	7.48	11.33	0.09	0.02
EAS-DS	2026-04-08 05:00:00	9.72	136.54	0.18	7.92	10.85	20.43	0.06
EAS-DS	2026-04-08 05:15:00	9.70	138.51	0.18	7.87	10.89	16.71	0.06
EAS-DS	2026-04-08 05:30:00	9.81	154.37	0.09	7.83	10.79	37.05	0.07
EAS-DS	2026-04-08 05:45:00	9.44	149.48	0.09	7.81	10.79	35.82	0.07
EAS-DS	2026-04-08 06:00:00	9.20	139.07	0.10	7.83	10.98	40.01	0.06
EAS-DS	2026-04-08 06:15:00	8.66	113.80	0.14	7.82	10.99	24.23	0.05
EAS-DS	2026-04-08 06:30:00	9.58	163.05	0.16	7.86	10.89	48.13	0.08
EAS-DS	2026-04-08 06:45:00	9.70	162.46	0.17	7.90	10.82	40.17	0.08

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	2026-04-08 07:00:00	8.39	112.11	0.18	7.80	11.17	7.40	0.05
EAS-DS	2026-04-08 07:15:00	9.42	154.12	0.18	7.89	10.91	15.72	0.07
EAS-DS	2026-04-08 07:30:00	9.47	158.13	0.17	7.88	10.87	15.58	0.07
EAS-DS	2026-04-08 07:45:00	9.46	155.58	0.17	7.87	10.90	10.65	0.07
EAS-DS	2026-04-08 08:00:00	9.48	151.03	0.16	7.86	10.87	7.54	0.07
EAS-DS	2026-04-08 08:15:00	9.46	148.88	0.17	7.86	10.92	9.95	0.07
EAS-DS	2026-04-08 08:30:00	9.48	146.07	0.17	7.84	10.90	12.11	0.07
EAS-DS	2026-04-08 08:45:00	8.32	85.50	0.18	7.72	11.13	8.94	0.04
EAS-DS	2026-04-08 09:00:00	9.50	141.94	0.18	7.84	10.89	7.93	0.07
EAS-DS	2026-04-08 09:15:00	9.52	138.40	0.18	7.87	10.90	10.24	0.06
EAS-DS	2026-04-08 09:30:00	9.65	136.28	0.18	7.89	10.86	13.58	0.06
EAS-DS	2026-04-08 09:45:00	9.70	133.02	0.19	7.91	10.87	11.44	0.06
EAS-DS	2026-04-08 10:00:00	9.84	132.79	0.18	7.94	10.81	13.87	0.06
EAS-DS	2026-04-08 10:15:00	9.61	118.58	0.19	7.91	10.86	5.61	0.06
EAS-DS	2026-04-08 10:30:00		140.06					0.07
EAS-DS	2026-04-08 10:45:00	8.83	77.53	0.19	7.71	11.05	2.86	0.04
EAS-DS	2026-04-08 11:00:00	10.25	141.85	0.18	7.95	10.72	8.23	0.07
EAS-DS	2026-04-08 11:15:00	10.17	146.02	0.18	7.89	10.77	8.28	0.07
EAS-DS	2026-04-08 11:30:00	10.31	129.15	0.18	7.86	10.68	3.25	0.06
EAS-DS	2026-04-08 11:45:00	10.86	149.31	0.18	7.93	10.58	8.72	0.07
EAS-DS	2026-04-08 12:00:00	10.74	129.49	0.18	7.86	10.58	8.02	0.06
EAS-DS	2026-04-08 12:15:00	11.01	142.03	0.18	7.98	10.53	10.12	0.07
EAS-DS	2026-04-08 12:30:00	10.27	78.31	0.19	7.76	10.67	3.10	0.04
EAS-DS	2026-04-08 12:45:00	11.16	139.96	0.19	7.98	10.48	2.33	0.07
EAS-DS	2026-04-08 13:00:00	10.83	110.72	0.20	7.84	10.61	3.66	0.05
EAS-DS	2026-04-08 13:15:00	11.00	110.01	0.19	7.89	10.46	2.97	0.05
EAS-DS	2026-04-08 13:30:00	11.61	145.99	0.19	7.93	10.39	7.59	0.07
EAS-DS	2026-04-08 13:45:00	11.40	135.81	0.19	7.98	10.44	11.71	0.06
EAS-DS	2026-04-08 14:00:00	10.98	95.83	0.21	7.76	10.57	10.05	0.04
EAS-DS	2026-04-08 14:15:00	11.41	132.76	0.20	8.01	10.42	7.64	0.06
EAS-DS	2026-04-08 14:30:00	11.41	132.01	0.20	8.01	10.41	10.28	0.06
EAS-DS	2026-04-08 14:45:00	11.39	125.93	0.20	8.02	10.43	9.92	0.06
EAS-DS	2026-04-08 15:00:00	11.44	130.99	0.20	8.04	10.40	20.25	0.06
EAS-DS	2026-04-08 15:15:00	11.43	130.54	0.21	8.02	10.42	20.09	0.06
EAS-DS	2026-04-08 15:30:00	11.42	130.57	0.20	8.04	10.41	10.43	0.06
EAS-DS	2026-04-08 15:45:00	11.47	131.69	0.20	8.05	10.39	21.55	0.06
EAS-DS	2026-04-08 16:00:00	11.40	123.57	0.20	8.02	10.36	4.43	0.06
EAS-DS	2026-04-08 16:15:00	11.54	132.48	0.20	8.03	10.39	10.79	0.06
EAS-DS	2026-04-08 16:30:00	11.81	141.36	0.20	7.99	10.30	7.99	0.07
EAS-DS	2026-04-08 16:45:00	11.78	138.60	0.20	8.00	10.29	20.88	0.07
EAS-DS	2026-04-08 17:00:00	10.85	67.66	0.21	7.73	10.49	3.66	0.03
EAS-DS	2026-04-08 17:15:00	10.80	78.59	0.21	7.77	10.55	14.92	0.04
EAS-DS	2026-04-08 17:30:00	10.71	69.73	0.21	7.77	10.50	4.98	0.03
EAS-DS	2026-04-08 17:45:00	11.86	134.04	0.20	7.90	10.28	6.97	0.06
EAS-DS	2026-04-08 18:00:00	11.48	130.64	0.20	7.91	10.37	4.16	0.06
EAS-DS	2026-04-08 18:15:00	11.37	131.62	0.21	7.93	10.39	26.73	0.06
EAS-DS	2026-04-08 18:30:00	11.25	137.49	0.20	8.01	10.42	15.40	0.06
EAS-DS	2026-04-08 18:45:00	10.15	80.40	0.20	7.76	10.66	0.44	0.04
EAS-DS	2026-04-08 19:00:00	11.14	138.24	0.19	8.01	10.46	23.02	0.06
EAS-DS	2026-04-08 19:15:00	11.02	137.03	0.20	7.99	10.49	12.18	0.06
EAS-DS	2026-04-08 19:30:00	10.28	96.31	0.20	7.85	10.58	1.33	0.04
EAS-DS	2026-04-08 19:45:00	10.86	132.18	0.19	7.98	10.53	8.48	0.06
EAS-DS	2026-04-08 20:00:00	9.90	87.46	0.20	7.77	10.72	1.50	0.04
EAS-DS	2026-04-08 20:15:00	10.74	130.72	0.20	7.97	10.58	9.47	0.06
EAS-DS	2026-04-08 20:30:00	10.60	129.40	0.20	7.93	10.62	17.92	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	2026-04-08 20:45:00	10.19	106.61	0.20	7.88	10.63	3.67	0.05
EAS-DS	2026-04-08 21:00:00		127.60					0.06
EAS-DS	2026-04-08 21:15:00	9.64	86.48	0.20	7.77	10.79	3.45	0.04
EAS-DS	2026-04-08 21:30:00	10.55	130.98	0.19	7.86	10.61	5.23	0.06
EAS-DS	2026-04-08 21:45:00	9.74	94.18	0.20	7.76	10.83	3.40	0.04
EAS-DS	2026-04-08 22:00:00	10.43	127.12	0.19	7.86	10.63	9.42	0.06
EAS-DS	2026-04-08 22:15:00	10.34	124.05	0.20	7.87	10.65	12.45	0.06
EAS-DS	2026-04-08 22:30:00	9.75	109.00	0.20	7.77	10.83	11.70	0.05
EAS-DS	2026-04-08 22:45:00	10.27	126.64	0.20	7.85	10.68	14.87	0.06
EAS-DS	2026-04-08 23:00:00	10.26	127.57	0.19	7.86	10.67	18.97	0.06
EAS-DS	2026-04-08 23:15:00	9.20	82.05	0.20	7.69	10.90	2.15	0.04
EAS-DS	2026-04-08 23:30:00	10.19	129.11	0.19	7.87	10.69	7.61	0.06
EAS-DS	2026-04-08 23:45:00	10.18	126.83	0.20	7.91	10.69	16.44	0.06
EAS-DS	2026-04-09 00:00:00	10.14	124.99	0.20	7.91	10.69	5.20	0.06
EAS-DS	2026-04-09 00:15:00	10.06	123.16	0.20	7.91	10.73	4.45	0.06
EAS-DS	2026-04-09 00:30:00	10.11	137.48	0.19	7.86	10.71	5.48	0.06
EAS-DS	2026-04-09 00:45:00	10.06	127.62	0.20	7.86	10.73	14.92	0.06
EAS-DS	2026-04-09 01:00:00	10.12	129.62	0.19	7.86	10.71	6.94	0.06
EAS-DS	2026-04-09 01:15:00	10.08	129.54	0.20	7.84	10.72	6.95	0.06
EAS-DS	2026-04-09 01:30:00	10.06	130.20	0.19	7.85	10.71	8.20	0.06
EAS-DS	2026-04-09 01:45:00	9.75	126.30	0.20	7.68	10.82	14.97	0.06
EAS-DS	2026-04-09 02:00:00	10.11	137.12	0.20	7.82	10.70	14.26	0.06
EAS-DS	2026-04-09 02:15:00	10.09	138.31	0.20	7.81	10.73	7.10	0.06
EAS-DS	2026-04-09 02:30:00	9.96	130.93	0.20	7.84	10.75	15.94	0.06
EAS-DS	2026-04-09 02:45:00	10.06	140.62	0.20	7.83	10.74	11.63	0.07
EAS-DS	2026-04-09 03:00:00	9.77	124.77	0.20	7.83	10.74	4.80	0.06
EAS-DS	2026-04-09 03:15:00	9.79	130.63	0.20	7.83	10.82	12.56	0.06
EAS-DS	2026-04-09 03:30:00	9.82	131.78	0.19	7.85	10.80	9.81	0.06
EAS-DS	2026-04-09 03:45:00	9.35	129.41	0.19	7.77	10.93	4.38	0.06
EAS-DS	2026-04-09 04:00:00	9.88	143.71	0.19	7.83	10.80	7.89	0.07
EAS-DS	2026-04-09 04:15:00	9.89	140.32	0.20	7.86	10.77	6.85	0.07
EAS-DS	2026-04-09 04:30:00	9.52	122.85	0.19	7.83	10.84	4.12	0.06
EAS-DS	2026-04-09 04:45:00	9.62	130.49	0.19	7.83	10.87	3.26	0.06
EAS-DS	2026-04-09 05:00:00	9.66	129.07	0.19	7.85	10.83	4.09	0.06
EAS-DS	2026-04-09 05:15:00	9.59	125.21	0.19	7.85	10.86	9.27	0.06
EAS-DS	2026-04-09 05:30:00	9.59	127.23	0.19	7.84	10.86	5.74	0.06
EAS-DS	2026-04-09 05:45:00	9.57	127.91	0.19	7.85	10.86	6.90	0.06
EAS-DS	2026-04-09 06:00:00	9.58	128.81	0.19	7.84	10.85	3.25	0.06
EAS-DS	2026-04-09 06:15:00	9.54	129.40	0.19	7.85	10.87	2.36	0.06
EAS-DS	2026-04-09 06:30:00	9.54	133.11	0.19	7.86	10.86	4.59	0.06
EAS-DS	2026-04-09 06:45:00	9.61	143.16	0.19	7.87	10.86	10.29	0.07
EAS-DS	2026-04-09 07:00:00	9.69	148.62	0.19	7.88	10.83	9.52	0.07
EAS-DS	2026-04-09 07:15:00	9.63	148.13	0.20	7.89	10.84	12.51	0.07
EAS-DS	2026-04-09 07:30:00	9.56	143.18	0.20	7.87	10.85	6.19	0.07
EAS-DS	2026-04-09 07:45:00	9.28	139.85	0.19	7.83	10.96	5.78	0.07
EAS-DS	2026-04-09 08:00:00	9.56	149.19	0.19	7.85	10.87	5.69	0.07
EAS-DS	2026-04-09 08:15:00	9.74	159.13	0.20	7.87	10.83	7.16	0.07
EAS-DS	2026-04-09 08:30:00	9.89	161.51	0.20	7.87	10.79	9.18	0.08
EAS-DS	2026-04-09 08:45:00	9.86	159.79	0.20	7.88	10.82	9.58	0.08
EAS-DS	2026-04-09 09:00:00	9.89	155.94	0.20	7.88	10.78	9.88	0.07
EAS-DS	2026-04-09 09:15:00	8.89	86.92	0.20	7.78	10.91	3.73	0.04
EAS-DS	2026-04-09 09:30:00	8.09	53.09	0.21	7.49	11.21	0.84	0.02
EAS-DS	2026-04-09 09:45:00	9.74	141.63	0.20	7.84	10.80	5.05	0.07
EAS-DS	2026-04-09 10:00:00	9.24	113.72	0.20	7.79	10.91	1.98	0.05
EAS-DS	2026-04-09 10:15:00	10.04	148.45	0.20	7.86	10.74	6.92	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	2026-04-09 10:30:00	10.48	156.11	0.20	7.90	10.65	20.47	0.07
EAS-DS	2026-04-09 10:45:00	10.40	137.11	0.20	7.89	10.65	19.58	0.06
EAS-DS	2026-04-09 11:00:00	10.43	131.81	0.20	7.90	10.60	3.95	0.06
EAS-DS	2026-04-09 11:15:00	9.83	88.44	0.21	7.75	10.75	1.10	0.04
EAS-DS	2026-04-09 11:30:00	9.86	81.31	0.21	7.72	10.74	1.69	0.04
EAS-DS	2026-04-09 11:45:00	10.93	143.00	0.20	7.92	10.52	13.37	0.07
EAS-DS	2026-04-09 12:00:00	11.13	147.21	0.20	7.94	10.45	13.52	0.07
EAS-DS	2026-04-09 12:15:00	11.28	148.59	0.20	7.95	10.46	20.88	0.07
EAS-DS	2026-04-09 12:30:00	10.99	107.58	0.20	7.86	10.44	2.75	0.05
EAS-DS	2026-04-09 12:45:00	11.41	146.90	0.20	7.94	10.41	18.27	0.07
EAS-DS	2026-04-09 13:00:00	11.09	89.92	0.21	7.78	10.43	3.58	0.04
EAS-DS	2026-04-09 13:15:00	11.43	126.40	0.21	7.85	10.35	10.72	0.06
EAS-DS	2026-04-09 13:30:00		140.54					0.07
EAS-DS	2026-04-09 13:45:00	11.92	135.54	0.20	7.92	10.27	29.40	0.06
EAS-DS	2026-04-09 14:00:00	11.79	123.75	0.20	7.92	10.28	5.45	0.06
EAS-DS	2026-04-09 14:15:00	11.90	146.06	0.20	7.95	10.28	19.99	0.07
EAS-DS	2026-04-09 14:30:00	11.59	82.52	0.21	7.74	10.30	1.91	0.04
EAS-DS	2026-04-09 14:45:00	11.67	83.82	0.20	7.73	10.30	1.99	0.04
EAS-DS	2026-04-09 15:00:00	11.87	98.25	0.20	7.82	10.23	4.30	0.05
EAS-DS	2026-04-09 15:15:00	12.16	122.52	0.20	7.88	10.21	9.87	0.06
EAS-DS	2026-04-09 15:30:00	12.01	127.44	0.20	7.92	10.24	3.49	0.06
EAS-DS	2026-04-09 15:45:00	11.98	128.40	0.20	7.93	10.25	7.60	0.06
EAS-DS	2026-04-09 16:00:00	11.70	90.37	0.21	7.79	10.26	2.91	0.04
EAS-DS	2026-04-09 16:15:00	11.99	132.20	0.20	7.92	10.22	4.74	0.06
EAS-DS	2026-04-09 16:30:00	11.87	126.24	0.20	7.92	10.22	5.93	0.06
EAS-DS	2026-04-09 16:45:00	11.79	126.93	0.20	7.92	10.22	2.43	0.06
EAS-DS	2026-04-09 17:00:00	12.10	140.77	0.20	7.96	10.16	4.30	0.07
EAS-DS	2026-04-09 17:15:00	11.82	125.99	0.20	7.94	10.17	5.88	0.06
EAS-DS	2026-04-09 17:30:00	11.76	151.28	0.21	7.91	10.27	8.35	0.07
EAS-DS	2026-04-09 17:45:00	12.03	162.71	0.20	7.95	10.19	14.86	0.08
EAS-DS	2026-04-09 18:00:00	11.15	103.74	0.21	7.84	10.38	6.13	0.05
EAS-DS	2026-04-09 18:15:00	11.75	165.75	0.20	7.95	10.24	30.06	0.08
EAS-DS	2026-04-09 18:30:00	11.44	153.47	0.21	7.90	10.35	12.82	0.07
EAS-DS	2026-04-09 18:45:00	11.24	128.98	0.20	7.90	10.25	9.24	0.06
EAS-DS	2026-04-09 19:00:00	11.67	172.83	0.20	7.95	10.28	14.30	0.08
EAS-DS	2026-04-09 19:15:00	10.82	118.16	0.21	7.89	10.41	4.54	0.06
EAS-DS	2026-04-09 19:30:00	11.31	162.94	0.21	7.91	10.35	13.52	0.08
EAS-DS	2026-04-09 19:45:00	10.44	106.43	0.20	7.83	10.50	7.50	0.05
EAS-DS	2026-04-09 20:00:00	11.12	162.63	0.20	7.85	10.38	9.93	0.08
EAS-DS	2026-04-09 20:15:00	10.36	114.38	0.20	7.83	10.53	4.93	0.05
EAS-DS	2026-04-09 20:30:00	11.01	159.16	0.20	7.90	10.39	5.96	0.07
EAS-DS	2026-04-09 20:45:00	11.04	159.66	0.20	7.94	10.43	13.65	0.08
EAS-DS	2026-04-09 21:00:00	10.78	141.85	0.20	7.97	10.49	10.56	0.07
EAS-DS	2026-04-09 21:15:00	10.85	145.03	0.20	7.93	10.46	23.48	0.07
EAS-DS	2026-04-09 21:30:00	10.57	133.79	0.20	7.93	10.56	12.92	0.06
EAS-DS	2026-04-09 21:45:00	10.93	149.63	0.20	7.98	10.46	26.64	0.07
EAS-DS	2026-04-09 22:00:00	10.51	131.77	0.21	7.94	10.57	11.64	0.06
EAS-DS	2026-04-09 22:15:00	10.71	144.00	0.21	7.93	10.47	12.35	0.07
EAS-DS	2026-04-09 22:30:00	9.50	68.86	0.21	7.66	10.76	3.15	0.03
EAS-DS	2026-04-09 22:45:00	10.36	140.07	0.20	7.86	10.58	7.68	0.07
EAS-DS	2026-04-09 23:00:00	10.43	147.74	0.20	7.92	10.54	6.79	0.07
EAS-DS	2026-04-09 23:15:00	9.94	128.68	0.20	7.84	10.75	6.48	0.06
EAS-DS	2026-04-09 23:30:00	10.32	156.66	0.20	7.92	10.57	10.00	0.07
EAS-DS	2026-04-09 23:45:00	10.12	150.94	0.20	7.92	10.61	8.73	0.07
EAS-DS	2026-04-10 00:00:00	9.38	92.48	0.20	7.79	10.77	5.41	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	2026-04-10 00:15:00	10.23	167.65	0.20	7.90	10.64	10.99	0.08
EAS-DS	2026-04-10 00:30:00		175.45					0.08
EAS-DS	2026-04-10 00:45:00	10.13	162.13	0.21	7.90	10.62	14.06	0.08
EAS-DS	2026-04-10 01:00:00	9.05	73.13	0.21	7.70	10.84	4.52	0.03
EAS-DS	2026-04-10 01:15:00	10.11	168.41	0.21	7.89	10.65	5.91	0.08
EAS-DS	2026-04-10 01:30:00	10.19	174.67	0.21	7.91	10.62	6.80	0.08
EAS-DS	2026-04-10 01:45:00	9.99	155.39	0.21	7.91	10.61	9.83	0.07
EAS-DS	2026-04-10 02:00:00	10.03	154.90	0.21	7.88	10.63	7.18	0.07
EAS-DS	2026-04-10 02:15:00	9.18	110.48	0.21	7.82	10.86	7.54	0.05
EAS-DS	2026-04-10 02:30:00	10.14	176.58	0.21	7.94	10.64	15.93	0.08
EAS-DS	2026-04-10 02:45:00	10.11	178.75	0.21	7.98	10.64	33.07	0.08
EAS-DS	2026-04-10 03:00:00	10.13	190.04	0.21	8.03	10.62	12.40	0.09
EAS-DS	2026-04-10 03:15:00	9.30	123.95	0.21	7.89	10.79	8.33	0.06
EAS-DS	2026-04-10 03:30:00		199.12					0.09
EAS-DS	2026-04-10 03:45:00	10.12	199.34	0.21	8.01	10.64	26.94	0.09
EAS-DS	2026-04-10 04:00:00		140.02					0.07
EAS-DS	2026-04-10 04:15:00	9.99	197.42	0.21	8.01	10.62	28.94	0.09
EAS-DS	2026-04-10 04:30:00	9.99	198.37	0.21	7.99	10.62	24.10	0.09
EAS-DS	2026-04-10 04:45:00	9.08	115.21	0.21	7.90	10.80	7.67	0.05
EAS-DS	2026-04-10 05:00:00	9.90	198.53	0.21	7.99	10.65	25.38	0.09
EAS-DS	2026-04-10 05:15:00	9.91	196.85	0.21	8.01	10.64	27.80	0.09
EAS-DS	2026-04-10 05:30:00	10.02	192.97	0.20	8.01	10.66	24.77	0.09
EAS-DS	2026-04-10 05:45:00	9.68	155.85	0.20	8.00	10.71	20.46	0.07
EAS-DS	2026-04-10 06:00:00	10.13	188.39	0.20	7.99	10.63	41.33	0.09
EAS-DS	2026-04-10 06:15:00	9.91	184.12	0.20	7.95	10.62	46.84	0.09
EAS-DS	2026-04-10 06:30:00	9.87	183.27	0.20	7.95	10.63	22.44	0.09
EAS-DS	2026-04-10 06:45:00	9.82	183.43	0.20	7.99	10.66	25.08	0.09
EAS-DS	2026-04-10 07:00:00	9.82	186.89	0.20	8.01	10.68	17.58	0.09
EAS-DS	2026-04-10 07:15:00	9.50	152.66	0.20	7.99	10.77	12.90	0.07
EAS-DS	2026-04-10 07:30:00	9.78	180.28	0.20	8.01	10.64	18.81	0.08
EAS-DS	2026-04-10 07:45:00	9.69	175.76	0.20	7.97	10.68	33.49	0.08
EAS-DS	2026-04-10 08:00:00	9.74	173.96	0.20	7.95	10.66	17.51	0.08
EAS-DS	2026-04-10 08:15:00	9.91	175.88	0.11	7.93	10.68	38.42	0.08
EAS-DS	2026-04-10 08:30:00	9.41	139.49	0.13	7.95	10.80	13.40	0.07
EAS-DS	2026-04-10 08:45:00	9.66	146.51	0.15	7.94	10.76	40.75	0.07
EAS-DS	2026-04-10 09:00:00	9.20	110.06	0.16	7.85	10.79	26.05	0.05
EAS-DS	2026-04-10 09:15:00	9.98	153.61	0.16	7.96	10.69	31.83	0.07
EAS-DS	2026-04-10 09:30:00	10.18	153.98	0.17	7.98	10.62	116.55	0.07
EAS-DS	2026-04-10 09:45:00	10.34	157.63	0.17	7.99	10.57	21.79	0.07
EAS-DS	2026-04-10 10:00:00	10.28	168.14	0.17	7.95	10.55	34.83	0.08
EAS-DS	2026-04-10 10:15:00	10.41	153.31	0.17	7.96	10.57	20.82	0.07
EAS-DS	2026-04-10 10:30:00	10.60	153.73	0.18	8.00	10.51	11.62	0.07
EAS-DS	2026-04-10 10:45:00	10.76	175.64	0.18	7.98	10.47	46.78	0.08
EAS-DS	2026-04-10 11:00:00	11.01	181.35	0.18	8.01	10.41	181.96	0.09
EAS-DS	2026-04-10 11:15:00	10.97	179.20	0.18	7.98	10.40	107.49	0.08
EAS-DS	2026-04-10 11:30:00	10.90	170.97	0.18	7.97	10.35	75.15	0.08
EAS-DS	2026-04-10 11:45:00	11.30	174.35	0.18	7.99	10.35	100.50	0.08
EAS-DS	2026-04-10 12:00:00	11.43	181.56	0.18	8.04	10.28	137.54	0.09
EAS-DS	2026-04-10 12:15:00	11.46	174.42	0.18	8.02	10.24	43.05	0.08
EAS-DS	2026-04-10 12:30:00	11.57	171.35	0.19	8.03	10.21	64.00	0.08
EAS-DS	2026-04-10 12:45:00	11.71	167.05	0.19	8.03	10.16	105.46	0.08
EAS-DS	2026-04-10 13:00:00	12.01	152.38	0.19	8.01	10.08	16.25	0.07
EAS-DS	2026-04-10 13:15:00	11.98	143.09	0.18	8.02	10.14	29.16	0.07
EAS-DS	2026-04-10 13:30:00	12.07	161.25	0.19	8.04	10.12	62.69	0.08
EAS-DS	2026-04-10 13:45:00	12.00	145.66	0.19	7.98	10.11	39.25	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	2026-04-10 14:00:00	11.80	74.98	0.20	7.77	10.10	6.12	0.03
EAS-DS	2026-04-10 14:15:00	12.47	150.10	0.19	8.00	10.05	100.19	0.07
EAS-DS	2026-04-10 14:30:00	12.39	147.60	0.19	8.01	10.04	37.57	0.07
EAS-DS	2026-04-10 14:45:00	12.41	143.93	0.19	7.99	10.05	32.48	0.07
EAS-DS	2026-04-10 15:00:00	12.24	134.92	0.20	7.96	10.04	67.77	0.06
EAS-DS	2026-04-10 15:15:00	12.23	135.62	0.20	7.97	10.07	52.44	0.06
EAS-DS	2026-04-10 15:30:00	12.27	145.04	0.20	8.02	10.08	44.83	0.07
EAS-DS	2026-04-10 15:45:00	11.92	125.82	0.19	7.99	10.14	43.99	0.06
EAS-DS	2026-04-10 16:00:00	12.08	136.13	0.20	7.99	10.07	34.18	0.06
EAS-DS	2026-04-10 16:15:00	12.05	135.26	0.19	8.00	10.08	12.22	0.06
EAS-DS	2026-04-10 16:30:00	11.98	132.02	0.19	8.00	10.16	31.76	0.06
EAS-DS	2026-04-10 16:45:00	11.95	138.83	0.19	8.01	10.14	28.33	0.07
EAS-DS	2026-04-10 17:00:00	11.76	131.74	0.19	7.98	10.17	14.88	0.06
EAS-DS	2026-04-10 17:15:00	11.70	132.02	0.19	7.98	10.18	23.18	0.06
EAS-DS	2026-04-10 17:30:00	11.70	133.85	0.19	7.99	10.16	8.42	0.06
EAS-DS	2026-04-10 17:45:00	11.64	129.78	0.19	7.99	10.22	28.83	0.06
EAS-DS	2026-04-10 18:00:00	11.74	143.04	0.19	8.00	10.18	29.67	0.07
EAS-DS	2026-04-10 18:15:00	11.57	134.97	0.19	7.93	10.18	9.86	0.06
EAS-DS	2026-04-10 18:30:00	10.77	81.76	0.19	7.78	10.37	30.13	0.04
EAS-DS	2026-04-10 18:45:00	11.04	111.95	0.19	7.86	10.36	57.50	0.05
EAS-DS	2026-04-10 19:00:00	11.56	142.20	0.19	7.96	10.23	57.49	0.07
EAS-DS	2026-04-10 19:15:00	11.52	141.78	0.19	7.97	10.24	46.03	0.07
EAS-DS	2026-04-10 19:30:00	10.81	96.70	0.20	7.83	10.34	3.13	0.04
EAS-DS	2026-04-10 19:45:00	11.41	139.73	0.19	7.95	10.26	37.01	0.07
EAS-DS	2026-04-10 20:00:00	11.30	135.07	0.19	7.94	10.24	7.46	0.06
EAS-DS	2026-04-10 20:15:00	10.29	67.57	0.19	7.66	10.46	2.01	0.03
EAS-DS	2026-04-10 20:30:00	11.27	139.13	0.19	7.94	10.28	31.46	0.07
EAS-DS	2026-04-10 20:45:00	11.34	140.98	0.19	7.98	10.30	20.49	0.07
EAS-DS	2026-04-10 21:00:00	10.76	103.35	0.19	7.87	10.37	10.78	0.05
EAS-DS	2026-04-10 21:15:00	11.04	129.85	0.19	7.90	10.31	13.71	0.06
EAS-DS	2026-04-10 21:30:00	11.09	132.30	0.19	7.93	10.32	29.30	0.06
EAS-DS	2026-04-10 21:45:00	10.40	87.69	0.19	7.78	10.48	19.98	0.04
EAS-DS	2026-04-10 22:00:00	11.16	135.76	0.19	7.94	10.33	43.76	0.06
EAS-DS	2026-04-10 22:15:00	11.08	130.35	0.19	7.92	10.31	5.64	0.06
EAS-DS	2026-04-10 22:30:00		117.15					0.05
EAS-DS	2026-04-10 22:45:00	10.84	123.60	0.19	7.91	10.43	19.08	0.06
EAS-DS	2026-04-10 23:00:00	11.15	137.85	0.19	7.96	10.35	20.99	0.06
EAS-DS	2026-04-10 23:15:00	11.08	134.78	0.19	7.94	10.34	28.88	0.06
EAS-DS	2026-04-10 23:30:00		77.60					0.04
EAS-DS	2026-04-10 23:45:00	11.07	139.12	0.19	7.94	10.36	28.94	0.07
EAS-DS	2026-04-11 00:00:00	11.11	138.73	0.19	7.96	10.32	13.90	0.07
EAS-DS	2026-04-11 00:15:00	10.45	101.39	0.19	7.83	10.44	15.24	0.05
EAS-DS	2026-04-11 00:30:00	10.87	126.09	0.19	7.89	10.35	7.93	0.06
EAS-DS	2026-04-11 00:45:00	9.98	69.43	0.19	7.68	10.53	2.68	0.03
EAS-DS	2026-04-11 01:00:00	10.76	123.48	0.19	7.86	10.39	10.59	0.06
EAS-DS	2026-04-11 01:15:00	11.02	143.86	0.19	7.97	10.37	45.78	0.07
EAS-DS	2026-04-11 01:30:00	10.64	129.30	0.19	7.96	10.41	31.81	0.06
EAS-DS	2026-04-11 01:45:00	10.79	135.26	0.19	7.91	10.38	16.95	0.06
EAS-DS	2026-04-11 02:00:00	10.12	101.27	0.19	7.84	10.55	6.39	0.05
EAS-DS	2026-04-11 02:15:00	10.96	147.26	0.19	7.96	10.35	45.81	0.07
EAS-DS	2026-04-11 02:30:00	10.81	136.24	0.19	7.93	10.34	49.92	0.06
EAS-DS	2026-04-11 02:45:00	9.67	57.83	0.19	7.61	10.59	12.38	0.03
EAS-DS	2026-04-11 03:00:00	10.97	146.68	0.19	7.95	10.36	13.12	0.07
EAS-DS	2026-04-11 03:15:00	10.98	143.63	0.19	7.96	10.36	37.53	0.07
EAS-DS	2026-04-11 03:30:00	11.01	143.35	0.19	7.96	10.36	19.85	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	2026-04-11 03:45:00	10.73	134.08	0.19	7.91	10.45	19.52	0.06
EAS-DS	2026-04-11 04:00:00		129.36					0.06
EAS-DS	2026-04-11 04:15:00	10.78	135.34	0.19	7.90	10.37	8.66	0.06
EAS-DS	2026-04-11 04:30:00	10.53	125.89	0.19	7.95	10.44	13.94	0.06
EAS-DS	2026-04-11 04:45:00	10.97	154.83	0.19	7.98	10.36	46.11	0.07
EAS-DS	2026-04-11 05:00:00	10.85	147.20	0.19	7.95	10.35	10.70	0.07
EAS-DS	2026-04-11 05:15:00	10.28	110.62	0.19	7.87	10.42	6.70	0.05
EAS-DS	2026-04-11 05:30:00	10.36	133.37	0.19	7.87	10.50	22.83	0.06
EAS-DS	2026-04-11 05:45:00	10.74	149.13	0.19	7.94	10.39	15.58	0.07
EAS-DS	2026-04-11 06:00:00	10.66	147.98	0.19	8.00	10.42	19.30	0.07
EAS-DS	2026-04-11 06:15:00	10.69	144.76	0.19	7.94	10.39	3.30	0.07
EAS-DS	2026-04-11 06:30:00	10.64	141.61	0.19	7.94	10.38	4.58	0.07
EAS-DS	2026-04-11 06:45:00	9.77	86.17	0.19	7.79	10.58	3.00	0.04
EAS-DS	2026-04-11 07:00:00		151.14					0.07
EAS-DS	2026-04-11 07:15:00	10.84	145.87	0.19	7.98	10.37	24.96	0.07
EAS-DS	2026-04-11 07:30:00	10.64	134.10	0.19	7.94	10.39	10.91	0.06
EAS-DS	2026-04-11 07:45:00	9.55	64.17	0.19	7.66	10.62	7.35	0.03
EAS-DS	2026-04-11 08:00:00		145.65					0.07
EAS-DS	2026-04-11 08:15:00	10.89	146.77	0.18	7.99	10.39	41.68	0.07
EAS-DS	2026-04-11 08:30:00	10.52	123.57	0.19	7.94	10.47	13.45	0.06
EAS-DS	2026-04-11 08:45:00	10.81	137.40	0.18	7.96	10.39	2.57	0.06
EAS-DS	2026-04-11 09:00:00	10.10	86.80	0.18	7.81	10.51	9.71	0.04
EAS-DS	2026-04-11 09:15:00	10.65	125.85	0.18	7.92	10.41	1.62	0.06
EAS-DS	2026-04-11 09:30:00	10.28	99.82	0.17	7.85	10.54	13.35	0.05
EAS-DS	2026-04-11 09:45:00	10.98	136.26	0.17	7.95	10.40	85.63	0.06
EAS-DS	2026-04-11 10:00:00	11.04	135.71	0.18	7.96	10.37	157.89	0.06
EAS-DS	2026-04-11 10:15:00	10.31	80.35	0.18	7.80	10.48	1.20	0.04
EAS-DS	2026-04-11 10:30:00	10.99	126.50	0.19	7.91	10.40	54.93	0.06
EAS-DS	2026-04-11 10:45:00	11.25	133.57	0.19	7.94	10.35	83.67	0.06
EAS-DS	2026-04-11 11:00:00	11.26	129.92	0.19	7.95	10.28	32.95	0.06
EAS-DS	2026-04-11 11:15:00	11.30	128.10	0.19	7.95	10.26	29.99	0.06
EAS-DS	2026-04-11 11:30:00	10.78	76.69	0.19	7.71	10.37	43.96	0.04
EAS-DS	2026-04-11 11:45:00	11.69	135.52	0.19	7.98	10.22	68.29	0.06
EAS-DS	2026-04-11 12:00:00	11.76	133.80	0.19	7.99	10.22	194.22	0.06
EAS-DS	2026-04-11 12:15:00	11.84	130.34	0.19	7.99	10.17	84.93	0.06
EAS-DS	2026-04-11 12:30:00	11.78	121.22	0.19	7.95	10.22	188.28	0.06
EAS-DS	2026-04-11 12:45:00	11.88	127.26	0.19	7.95	10.16	9.51	0.06
EAS-DS	2026-04-11 13:00:00	11.87	116.62	0.19	7.92	10.12	16.24	0.05
EAS-DS	2026-04-11 13:15:00	12.16	123.61	0.19	7.92	10.14	30.33	0.06
EAS-DS	2026-04-11 13:30:00	12.21	136.48	0.19	7.98	10.11	90.00	0.06
EAS-DS	2026-04-11 13:45:00	11.90	106.63	0.20	7.87	10.12	9.75	0.05
EAS-DS	2026-04-11 14:00:00	11.97	114.65	0.20	7.85	10.16	35.12	0.05
EAS-DS	2026-04-11 14:15:00	12.05	124.35	0.19	7.93	10.16	27.86	0.06
EAS-DS	2026-04-11 14:30:00	11.70	94.82	0.20	7.81	10.16	3.21	0.04
EAS-DS	2026-04-11 14:45:00	11.98	126.32	0.20	7.91	10.14	24.74	0.06
EAS-DS	2026-04-11 15:00:00	12.05	126.66	0.18	7.92	10.11	22.87	0.06
EAS-DS	2026-04-11 15:15:00	11.55	95.76	0.19	7.81	10.23	59.47	0.04
EAS-DS	2026-04-11 15:30:00	11.86	122.58	0.18	7.93	10.20	123.71	0.06
EAS-DS	2026-04-11 15:45:00	12.09	127.28	0.19	7.93	10.08	39.96	0.06
EAS-DS	2026-04-11 16:00:00	11.63	110.89	0.19	7.87	10.22	77.26	0.05
EAS-DS	2026-04-11 16:15:00	11.85	128.83	0.19	7.93	10.23	211.60	0.06
EAS-DS	2026-04-11 16:30:00	11.70	122.04	0.19	7.94	10.21	27.36	0.06
EAS-DS	2026-04-11 16:45:00	11.94	137.57	0.19	7.97	10.17	13.79	0.06
EAS-DS	2026-04-11 17:00:00	11.83	130.34	0.19	7.94	10.18	36.13	0.06
EAS-DS	2026-04-11 17:15:00	11.58	125.29	0.19	7.95	10.25	31.68	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	2026-04-11 17:30:00	11.45	112.91	0.18	7.91	10.27	56.53	0.05
EAS-DS	2026-04-11 17:45:00	11.79	132.64	0.18	7.95	10.18	13.96	0.06
EAS-DS	2026-04-11 18:00:00	11.43	112.72	0.18	7.92	10.29	70.51	0.05
EAS-DS	2026-04-11 18:15:00	11.75	137.18	0.18	7.97	10.20	100.86	0.06
EAS-DS	2026-04-11 18:30:00	11.76	127.66	0.17	7.95	10.19	46.71	0.06
EAS-DS	2026-04-11 18:45:00	11.40	124.19	0.18	7.94	10.32	43.69	0.06
EAS-DS	2026-04-11 19:00:00	11.35	118.99	0.18	7.94	10.31	8.08	0.06
EAS-DS	2026-04-11 19:15:00	10.88	89.65	0.19	7.78	10.37	29.90	0.04
EAS-DS	2026-04-11 19:30:00	11.67	133.57	0.18	7.94	10.23	92.95	0.06
EAS-DS	2026-04-11 19:45:00	11.26	119.42	0.18	7.91	10.32	25.76	0.06
EAS-DS	2026-04-11 20:00:00	10.85	90.79	0.18	7.78	10.39	68.92	0.04
EAS-DS	2026-04-11 20:15:00	11.20	120.35	0.18	7.87	10.35	102.48	0.06
EAS-DS	2026-04-11 20:30:00	11.14	118.95	0.18	7.88	10.37	74.69	0.06
EAS-DS	2026-04-11 20:45:00	10.85	100.36	0.19	7.80	10.39	79.17	0.05
EAS-DS	2026-04-11 21:00:00	11.20	118.71	0.18	7.86	10.29	115.36	0.06
EAS-DS	2026-04-11 21:15:00	11.39	140.00	0.17	7.89	10.29	86.35	0.07
EAS-DS	2026-04-11 21:30:00	11.15	120.59	0.18	7.89	10.32	40.68	0.06
EAS-DS	2026-04-11 21:45:00	11.35	138.35	0.18	7.92	10.31	48.18	0.06
EAS-DS	2026-04-11 22:00:00	11.35	136.23	0.18	7.94	10.29	59.14	0.06
EAS-DS	2026-04-11 22:15:00	11.06	119.80	0.18	7.90	10.36	52.22	0.06
EAS-DS	2026-04-11 22:30:00	11.15	128.86	0.18	7.91	10.32	87.74	0.06
EAS-DS	2026-04-11 22:45:00	11.28	137.73	0.18	7.95	10.30	41.57	0.06
EAS-DS	2026-04-11 23:00:00	10.73	92.49	0.18	7.80	10.38	35.30	0.04
EAS-DS	2026-04-11 23:15:00	10.37	80.72	0.18	7.69	10.50	3.20	0.04
EAS-DS	2026-04-11 23:30:00	11.25	130.98	0.17	7.93	10.33	48.63	0.06
EAS-DS	2026-04-11 23:45:00	11.24	136.41	0.17	7.95	10.33	54.13	0.06
EAS-DS	2026-04-12 00:00:00	10.88	108.79	0.17	7.87	10.43	78.26	0.05
EAS-DS	2026-04-12 00:15:00	10.50	91.03	0.17	7.75	10.47	62.79	0.04
EAS-DS	2026-04-12 00:30:00	11.15	136.11	0.16	7.95	10.36	74.64	0.06
EAS-DS	2026-04-12 00:45:00	11.11	133.77	0.17	7.96	10.38	95.60	0.06
EAS-DS	2026-04-12 01:00:00	10.86	111.12	0.17	7.87	10.42	44.68	0.05
EAS-DS	2026-04-12 01:15:00	10.81	125.13	0.17	7.89	10.41	19.15	0.06
EAS-DS	2026-04-12 01:30:00	11.04	126.91	0.16	7.96	10.38	148.27	0.06
EAS-DS	2026-04-12 01:45:00	10.43	91.81	0.17	7.76	10.50	19.54	0.04
EAS-DS	2026-04-12 02:00:00	10.96	131.42	0.16	7.93	10.41	107.16	0.06
EAS-DS	2026-04-12 02:15:00	11.02	131.30	0.17	7.95	10.35	96.70	0.06
EAS-DS	2026-04-12 02:30:00	10.22	79.41	0.17	7.67	10.51	13.27	0.04
EAS-DS	2026-04-12 02:45:00	10.99	134.80	0.17	7.95	10.38	91.44	0.06
EAS-DS	2026-04-12 03:00:00	10.80	116.59	0.17	7.92	10.33	8.49	0.05
EAS-DS	2026-04-12 03:15:00	10.16	88.51	0.17	7.76	10.52	12.44	0.04
EAS-DS	2026-04-12 03:30:00	11.00	139.89	0.16	7.99	10.37	70.68	0.07
EAS-DS	2026-04-12 03:45:00	10.64	126.69	0.17	7.97	10.43	74.76	0.06
EAS-DS	2026-04-12 04:00:00	10.20	90.30	0.17	7.81	10.51	6.28	0.04
EAS-DS	2026-04-12 04:15:00	10.98	142.22	0.16	7.97	10.38	41.63	0.07
EAS-DS	2026-04-12 04:30:00	10.61	116.32	0.17	7.91	10.44	32.70	0.05
EAS-DS	2026-04-12 04:45:00	10.86	139.29	0.17	7.92	10.45	88.22	0.07
EAS-DS	2026-04-12 05:00:00	11.00	132.19	0.17	7.98	10.37	69.41	0.06
EAS-DS	2026-04-12 05:15:00	10.28	96.40	0.17	7.81	10.50	21.21	0.04
EAS-DS	2026-04-12 05:30:00	10.78	129.94	0.16	7.93	10.46	152.44	0.06
EAS-DS	2026-04-12 05:45:00	10.84	133.64	0.16	7.96	10.40	66.21	0.06
EAS-DS	2026-04-12 06:00:00	9.87	75.01	0.16	7.69	10.59	36.91	0.03
EAS-DS	2026-04-12 06:15:00	10.79	135.74	0.16	7.96	10.44	67.91	0.06
EAS-DS	2026-04-12 06:30:00	10.57	119.46	0.16	7.94	10.46	53.25	0.06
EAS-DS	2026-04-12 06:45:00	9.68	66.64	0.17	7.62	10.69	25.04	0.03
EAS-DS	2026-04-12 07:00:00	10.80	127.19	0.16	7.97	10.46	58.89	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	2026-04-12 07:15:00	10.72	129.88	0.16	7.95	10.43	128.21	0.06
EAS-DS	2026-04-12 07:30:00	9.55	50.80	0.16	7.57	10.67	8.99	0.02
EAS-DS	2026-04-12 07:45:00	10.76	132.94	0.16	7.96	10.45	59.22	0.06
EAS-DS	2026-04-12 08:00:00	10.71	121.05	0.16	7.94	10.41	38.76	0.06
EAS-DS	2026-04-12 08:15:00	10.20	100.55	0.16	7.78	10.57	26.54	0.05
EAS-DS	2026-04-12 08:30:00	10.82	123.02	0.15	7.95	10.42	99.84	0.06
EAS-DS	2026-04-12 08:45:00	10.33	97.85	0.16	7.80	10.54	25.19	0.05
EAS-DS	2026-04-12 09:00:00	10.80	114.92	0.16	7.92	10.47	81.08	0.05
EAS-DS	2026-04-12 09:15:00	10.84	128.45	0.16	7.94	10.43	51.71	0.06
EAS-DS	2026-04-12 09:30:00	10.77	119.27	0.16	7.94	10.41	70.05	0.06
EAS-DS	2026-04-12 09:45:00	10.85	119.82	0.16	7.91	10.47	60.11	0.06
EAS-DS	2026-04-12 10:00:00	10.68	100.67	0.17	7.86	10.47	96.05	0.05
EAS-DS	2026-04-12 10:15:00	10.21	77.13	0.16	7.69	10.55	8.12	0.04
EAS-DS	2026-04-12 10:30:00	10.90	114.57	0.16	7.89	10.40	27.14	0.05
EAS-DS	2026-04-12 10:45:00	10.32	77.33	0.17	7.71	10.52	7.66	0.04
EAS-DS	2026-04-12 11:00:00	11.01	114.65	0.16	7.89	10.43	122.38	0.05
EAS-DS	2026-04-12 11:15:00	11.11	121.02	0.16	7.93	10.39	132.38	0.06
EAS-DS	2026-04-12 11:30:00	11.54	0.07	0.17	7.04	10.89	2276.34	0.00
EAS-DS	2026-04-12 11:45:00	10.51	78.34	0.17	7.76	10.48	245.27	0.04
EAS-DS	2026-04-12 12:00:00	11.13	117.20	0.17	7.93	10.40	29.85	0.05
EAS-DS	2026-04-12 12:15:00	11.28	120.58	0.18	7.95	10.37	59.67	0.06
EAS-DS	2026-04-12 12:30:00	11.03	101.25	0.19	7.75	10.52	152.33	0.05
EAS-DS	2026-04-12 12:45:00	11.42	119.36	0.19	7.91	10.32	76.10	0.06
EAS-DS	2026-04-12 13:00:00	11.45	115.21	0.19	7.89	10.32	17.62	0.05
EAS-DS	2026-04-12 13:15:00	11.64	119.55	0.19	7.96	10.28	61.62	0.06
EAS-DS	2026-04-12 13:30:00	11.57	102.29	0.19	7.84	10.26	24.62	0.05
EAS-DS	2026-04-12 13:45:00	11.79	109.30	0.18	7.87	10.22	33.89	0.05
EAS-DS	2026-04-12 14:00:00	12.05	138.20	0.18	8.01	10.17	57.27	0.06
EAS-DS	2026-04-12 14:15:00	11.90	122.85	0.19	7.98	10.21	17.30	0.06
EAS-DS	2026-04-12 14:30:00		123.98					0.06
EAS-DS	2026-04-12 14:45:00	11.54	78.23	0.19	7.80	10.21	2.77	0.04
EAS-DS	2026-04-12 15:00:00	11.93	127.99	0.19	7.92	10.14	8.25	0.06
EAS-DS	2026-04-12 15:15:00	11.70	104.75	0.18	7.86	10.22	8.53	0.05
EAS-DS	2026-04-12 15:30:00	11.87	122.76	0.18	7.97	10.21	17.44	0.06
EAS-DS	2026-04-12 15:45:00	11.78	120.91	0.19	7.97	10.23	32.31	0.06
EAS-DS	2026-04-12 16:00:00	11.96	136.32	0.19	8.00	10.19	40.03	0.06
EAS-DS	2026-04-12 16:15:00	11.58	108.72	0.19	7.88	10.25	25.68	0.05
EAS-DS	2026-04-12 16:30:00	11.15	71.03	0.20	7.71	10.34	21.04	0.03
EAS-DS	2026-04-12 16:45:00	11.58	113.40	0.19	7.88	10.28	33.21	0.05
EAS-DS	2026-04-12 17:00:00	12.00	137.93	0.18	8.00	10.18	28.68	0.06
EAS-DS	2026-04-12 17:15:00	11.50	107.65	0.18	7.90	10.24	17.90	0.05
EAS-DS	2026-04-12 17:30:00	11.52	118.46	0.19	7.95	10.29	15.28	0.06
EAS-DS	2026-04-12 17:45:00	11.94	136.50	0.18	8.00	10.18	10.16	0.06
EAS-DS	2026-04-12 18:00:00	11.28	102.97	0.19	7.82	10.36	3.14	0.05
EAS-DS	2026-04-12 18:15:00	11.42	120.11	0.18	7.97	10.30	16.92	0.06
EAS-DS	2026-04-12 18:30:00	11.85	132.22	0.18	7.95	10.17	2.68	0.06
EAS-DS	2026-04-12 18:45:00	11.36	120.18	0.18	7.94	10.35	22.01	0.06
EAS-DS	2026-04-12 19:00:00	11.33	119.44	0.18	7.96	10.33	12.70	0.06
EAS-DS	2026-04-12 19:15:00	11.66	132.30	0.18	8.00	10.22	8.23	0.06
EAS-DS	2026-04-12 19:30:00	11.30	121.82	0.19	7.98	10.34	6.86	0.06
EAS-DS	2026-04-12 19:45:00	11.14	113.51	0.19	7.91	10.35	1.96	0.05
EAS-DS	2026-04-12 20:00:00	10.61	75.36	0.19	7.74	10.46	1.27	0.03
EAS-DS	2026-04-12 20:15:00	11.68	133.77	0.18	7.95	10.24	13.26	0.06
EAS-DS	2026-04-12 20:30:00	11.15	119.71	0.19	7.79	10.35	5.09	0.06
EAS-DS	2026-04-12 20:45:00	11.01	112.41	0.19	7.72	10.38	2.56	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	2026-04-12 21:00:00	10.85	103.30	0.19	7.75	10.38	7.15	0.05
EAS-DS	2026-04-12 21:15:00	11.45	127.17	0.18	7.89	10.20	3.90	0.06
EAS-DS	2026-04-12 21:30:00	11.01	112.41	0.19	7.80	10.36	2.94	0.05
EAS-DS	2026-04-12 21:45:00	11.55	129.77	0.18	7.91	10.22	6.21	0.06
EAS-DS	2026-04-12 22:00:00	11.51	135.13	0.19	7.92	10.30	6.83	0.06
EAS-DS	2026-04-12 22:15:00	10.91	106.06	0.19	7.82	10.39	7.57	0.05
EAS-DS	2026-04-12 22:30:00	10.82	105.64	0.19	7.83	10.49	16.62	0.05
EAS-DS	2026-04-12 22:45:00	11.46	133.92	0.19	7.97	10.30	20.93	0.06
EAS-DS	2026-04-12 23:00:00	11.35	129.27	0.19	7.93	10.30	7.23	0.06
EAS-DS	2026-04-12 23:15:00	10.81	109.98	0.19	7.82	10.50	11.20	0.05
EAS-DS	2026-04-12 23:30:00	11.34	129.90	0.19	7.95	10.31	8.51	0.06
EAS-DS	2026-04-12 23:45:00	10.67	90.00	0.18	7.79	10.44	0.00	0.04
EAS-US	2026-04-06 00:00:00	8.09	17.05	0.31	6.87	11.26	0.00	0.01
EAS-US	2026-04-06 00:15:00	8.06	17.06	0.32	6.85	11.27	0.00	0.01
EAS-US	2026-04-06 00:30:00	8.04	17.06	0.33	6.82	11.27	0.00	0.01
EAS-US	2026-04-06 00:45:00	8.00	17.05	0.32	6.84	11.28	0.00	0.01
EAS-US	2026-04-06 01:00:00	7.96	17.06	0.32	6.85	11.30	0.00	0.01
EAS-US	2026-04-06 01:15:00	7.92	17.05	0.33	6.86	11.31	0.00	0.01
EAS-US	2026-04-06 01:30:00	7.89	17.04	0.33	6.84	11.31	0.00	0.01
EAS-US	2026-04-06 01:45:00	7.85	17.05	0.33	6.85	11.33	0.00	0.01
EAS-US	2026-04-06 02:00:00	7.83	17.05	0.32	6.87	11.34	0.00	0.01
EAS-US	2026-04-06 02:15:00	7.81	17.04	0.33	6.88	11.34	0.00	0.01
EAS-US	2026-04-06 02:30:00	7.78	17.06	0.33	6.86	11.35	0.00	0.01
EAS-US	2026-04-06 02:45:00	7.76	17.07	0.33	6.87	11.35	0.00	0.01
EAS-US	2026-04-06 03:00:00	7.72	17.10	0.32	6.85	11.36	0.00	0.01
EAS-US	2026-04-06 03:15:00	7.69	17.09	0.34	6.83	11.38	0.00	0.01
EAS-US	2026-04-06 03:30:00	7.65	17.09	0.34	6.87	11.39	0.00	0.01
EAS-US	2026-04-06 03:45:00	7.63	17.08	0.33	6.89	11.39	0.00	0.01
EAS-US	2026-04-06 04:00:00	7.60	17.08	0.32	6.87	11.41	0.00	0.01
EAS-US	2026-04-06 04:15:00	7.57	17.09	0.33	6.91	11.41	0.00	0.01
EAS-US	2026-04-06 04:30:00	7.54	17.09	0.34	6.87	11.41	0.00	0.01
EAS-US	2026-04-06 04:45:00	7.51	17.10	0.33	6.90	11.41	0.00	0.01
EAS-US	2026-04-06 05:00:00	7.47	17.10	0.33	6.82	11.44	0.00	0.01
EAS-US	2026-04-06 05:15:00	7.45	17.08	0.34	6.84	11.45	0.00	0.01
EAS-US	2026-04-06 05:30:00	7.42	17.09	0.34	6.84	11.45	0.00	0.01
EAS-US	2026-04-06 05:45:00	7.39	17.10	0.34	6.84	11.47	0.00	0.01
EAS-US	2026-04-06 06:00:00	7.36	17.11	0.33	6.89	11.46	0.00	0.01
EAS-US	2026-04-06 06:15:00	7.33	17.09	0.34	6.90	11.47	0.00	0.01
EAS-US	2026-04-06 06:30:00	7.30	17.11	0.34	6.85	11.47	0.00	0.01
EAS-US	2026-04-06 06:45:00	7.27	17.07	0.34	6.86	11.49	0.00	0.01
EAS-US	2026-04-06 07:00:00	7.25	17.07	0.33	6.87	11.51	0.00	0.01
EAS-US	2026-04-06 07:15:00	7.24	17.07	0.34	6.84	11.53	0.00	0.01
EAS-US	2026-04-06 07:30:00	7.26	17.03	0.34	6.86	11.54	0.00	0.01
EAS-US	2026-04-06 07:45:00	7.28	17.02	0.34	6.88	11.54	0.00	0.01
EAS-US	2026-04-06 08:00:00	7.30	17.00	0.32	6.91	11.54	0.00	0.01
EAS-US	2026-04-06 08:15:00	7.32	16.96	0.33	6.96	11.56	0.00	0.01
EAS-US	2026-04-06 08:30:00	7.35	16.95	0.34	6.90	11.57	0.00	0.01
EAS-US	2026-04-06 08:45:00	7.40	16.96	0.33	6.91	11.56	0.00	0.01
EAS-US	2026-04-06 09:00:00	7.49	16.93	0.32	6.93	11.57	0.00	0.01
EAS-US	2026-04-06 09:15:00	7.54	16.92	0.33	6.89	11.55	0.00	0.01
EAS-US	2026-04-06 09:30:00	7.60	16.89	0.33	6.95	11.54	0.00	0.01
EAS-US	2026-04-06 09:45:00	7.69	16.91	0.33	6.92	11.53	0.00	0.01
EAS-US	2026-04-06 10:00:00	7.83	16.90	0.31	6.99	11.51	0.00	0.01
EAS-US	2026-04-06 10:15:00	7.90	16.90	0.32	6.96	11.48	0.00	0.01
EAS-US	2026-04-06 10:30:00	7.89	16.92	0.32	6.95	11.46	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	2026-04-06 10:45:00	7.96	16.90	0.32	6.98	11.49	0.00	0.01
EAS-US	2026-04-06 11:00:00	8.05	16.93	0.32	6.92	11.45	0.00	0.01
EAS-US	2026-04-06 11:15:00	8.16	16.84	0.32	6.94	11.44	0.00	0.01
EAS-US	2026-04-06 11:30:00	8.30	16.80	0.32	6.96	11.39	0.00	0.01
EAS-US	2026-04-06 11:45:00	8.32	16.78	0.32	6.95	11.38	0.00	0.01
EAS-US	2026-04-06 12:00:00	8.38	16.76	0.31	7.01	11.36	0.00	0.01
EAS-US	2026-04-06 12:15:00	8.44	16.76	0.31	6.98	11.34	0.00	0.01
EAS-US	2026-04-06 12:30:00	8.67	16.74	0.31	6.98	11.33	0.00	0.01
EAS-US	2026-04-06 12:45:00	9.05	16.74	0.30	7.02	11.24	0.00	0.01
EAS-US	2026-04-06 13:00:00	9.35	16.73	0.30	7.00	11.14	0.00	0.01
EAS-US	2026-04-06 13:15:00	9.34	16.68	0.30	6.98	11.12	0.00	0.01
EAS-US	2026-04-06 13:30:00	9.24	16.69	0.30	6.97	11.11	0.00	0.01
EAS-US	2026-04-06 13:45:00	9.35	16.68	0.30	6.97	11.09	0.00	0.01
EAS-US	2026-04-06 14:00:00	9.36	16.68	0.30	7.00	11.13	0.00	0.01
EAS-US	2026-04-06 14:15:00	9.50	16.64	0.30	7.01	11.07	0.00	0.01
EAS-US	2026-04-06 14:30:00	9.43	16.65	0.31	6.94	11.06	0.00	0.01
EAS-US	2026-04-06 14:45:00	9.40	16.68	0.31	6.98	11.08	0.00	0.01
EAS-US	2026-04-06 15:00:00	9.38	16.71	0.31	6.96	11.07	0.00	0.01
EAS-US	2026-04-06 15:15:00	9.28	16.74	0.32	6.95	11.04	0.00	0.01
EAS-US	2026-04-06 15:30:00	9.40	16.74	0.31	6.94	11.09	0.00	0.01
EAS-US	2026-04-06 15:45:00	9.55	16.78	0.32	6.94	11.02	0.00	0.01
EAS-US	2026-04-06 16:00:00	9.51	16.76	0.31	6.98	11.02	0.00	0.01
EAS-US	2026-04-06 16:15:00	9.48	16.77	0.31	6.98	11.00	0.00	0.01
EAS-US	2026-04-06 16:30:00	9.38	16.79	0.32	6.96	11.02	0.00	0.01
EAS-US	2026-04-06 16:45:00	9.33	16.79	0.32	6.94	11.03	0.00	0.01
EAS-US	2026-04-06 17:00:00	9.25	16.80	0.32	6.89	11.04	0.00	0.01
EAS-US	2026-04-06 17:15:00	9.21	16.80	0.32	6.94	11.04	0.00	0.01
EAS-US	2026-04-06 17:30:00	9.17	16.79	0.33	6.91	11.04	0.00	0.01
EAS-US	2026-04-06 17:45:00	9.13	16.85	0.33	6.89	11.02	0.00	0.01
EAS-US	2026-04-06 18:00:00	9.08	16.88	0.32	6.93	11.02	0.00	0.01
EAS-US	2026-04-06 18:15:00	9.02	16.91	0.33	6.89	11.02	0.00	0.01
EAS-US	2026-04-06 18:30:00	8.95	16.92	0.33	6.90	11.02	0.00	0.01
EAS-US	2026-04-06 18:45:00	8.86	16.96	0.33	6.88	11.03	0.00	0.01
EAS-US	2026-04-06 19:00:00	8.80	16.96	0.33	6.84	11.05	0.00	0.01
EAS-US	2026-04-06 19:15:00	8.75	16.97	0.34	6.91	11.04	0.00	0.01
EAS-US	2026-04-06 19:30:00	8.71	16.97	0.34	6.91	11.06	0.00	0.01
EAS-US	2026-04-06 19:45:00	8.66	16.97	0.34	6.87	11.06	0.00	0.01
EAS-US	2026-04-06 20:00:00	8.61	17.01	0.33	6.89	11.06	0.00	0.01
EAS-US	2026-04-06 20:15:00	8.57	17.03	0.34	6.86	11.06	0.00	0.01
EAS-US	2026-04-06 20:30:00	8.52	17.01	0.34	6.87	11.08	0.00	0.01
EAS-US	2026-04-06 20:45:00	8.48	17.00	0.34	6.87	11.10	0.00	0.01
EAS-US	2026-04-06 21:00:00			0.33	6.86	11.11	0.00	
EAS-US	2026-04-06 21:15:00	8.39	16.99	0.35	6.87	11.11	0.00	0.01
EAS-US	2026-04-06 21:30:00	8.36	16.99	0.35	6.84	11.12	0.00	0.01
EAS-US	2026-04-06 21:45:00	8.33	16.99	0.35	6.85	11.14	0.00	0.01
EAS-US	2026-04-06 22:00:00	8.29	16.97	0.33	6.87	11.15	0.00	0.01
EAS-US	2026-04-06 22:15:00	8.25	16.96	0.34	6.89	11.16	0.00	0.01
EAS-US	2026-04-06 22:30:00	8.22	16.97	0.35	6.85	11.17	0.00	0.01
EAS-US	2026-04-06 22:45:00	8.18	16.95	0.34	6.89	11.18	0.00	0.01
EAS-US	2026-04-06 23:00:00	8.15	16.96	0.34	6.84	11.19	0.00	0.01
EAS-US	2026-04-06 23:15:00	8.12	16.97	0.35	6.88	11.20	0.00	0.01
EAS-US	2026-04-06 23:30:00	8.09	16.96	0.35	6.89	11.20	0.00	0.01
EAS-US	2026-04-06 23:45:00	8.07	16.98	0.35	6.89	11.21	0.00	0.01
EAS-US	2026-04-07 00:00:00	8.04	16.96	0.33	6.89	11.23	0.00	0.01
EAS-US	2026-04-07 00:15:00	8.01	16.99	0.35	6.88	11.22	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	2026-04-07 00:30:00	7.99	16.98	0.35	6.86	11.23	0.00	0.01
EAS-US	2026-04-07 00:45:00	7.96	16.95	0.35	6.89	11.25	0.00	0.01
EAS-US	2026-04-07 01:00:00	7.94	16.95	0.34	6.84	11.24	0.00	0.01
EAS-US	2026-04-07 01:15:00	7.90	16.96	0.35	6.83	11.26	0.00	0.01
EAS-US	2026-04-07 01:30:00	7.87	16.97	0.35	6.85	11.26	0.00	0.01
EAS-US	2026-04-07 01:45:00	7.85	16.96	0.35	6.84	11.27	0.00	0.01
EAS-US	2026-04-07 02:00:00	7.83	16.95	0.33	6.88	11.28	0.00	0.01
EAS-US	2026-04-07 02:15:00	7.82	16.97	0.35	6.87	11.26	0.00	0.01
EAS-US	2026-04-07 02:30:00	7.80	16.97	0.35	6.86	11.30	0.00	0.01
EAS-US	2026-04-07 02:45:00	7.77	16.96	0.35	6.87	11.31	0.00	0.01
EAS-US	2026-04-07 03:00:00	7.73	16.96	0.34	6.86	11.32	0.00	0.01
EAS-US	2026-04-07 03:15:00	7.70	16.95	0.35	6.87	11.33	0.00	0.01
EAS-US	2026-04-07 03:30:00	7.67	16.95	0.35	6.84	11.33	0.00	0.01
EAS-US	2026-04-07 03:45:00	7.63	16.94	0.35	6.88	11.35	0.00	0.01
EAS-US	2026-04-07 04:00:00	7.59	16.93	0.33	6.93	11.37	0.00	0.01
EAS-US	2026-04-07 04:15:00	7.54	16.91	0.35	6.88	11.38	0.00	0.01
EAS-US	2026-04-07 04:30:00	7.49	16.90	0.35	6.87	11.39	0.00	0.01
EAS-US	2026-04-07 04:45:00	7.43	16.91	0.35	6.88	11.43	0.00	0.01
EAS-US	2026-04-07 05:00:00	7.37	16.87	0.34	6.86	11.42	0.00	0.01
EAS-US	2026-04-07 05:15:00	7.33	16.87	0.35	6.86	11.45	0.00	0.01
EAS-US	2026-04-07 05:30:00	7.30	16.88	0.35	6.87	11.46	0.00	0.01
EAS-US	2026-04-07 05:45:00	7.26	16.87	0.36	6.85	11.47	0.00	0.01
EAS-US	2026-04-07 06:00:00	7.22	16.88	0.34	6.87	11.49	0.00	0.01
EAS-US	2026-04-07 06:15:00	7.18	16.86	0.35	6.88	11.51	0.00	0.01
EAS-US	2026-04-07 06:30:00	7.13	16.90	0.35	6.87	11.52	0.00	0.01
EAS-US	2026-04-07 06:45:00	7.08	16.90	0.35	6.87	11.54	0.00	0.01
EAS-US	2026-04-07 07:00:00	7.04	16.87	0.34	6.86	11.56	0.00	0.01
EAS-US	2026-04-07 07:15:00	7.00	16.87	0.36	6.84	11.57	0.00	0.01
EAS-US	2026-04-07 07:30:00	6.97	16.83	0.36	6.83	11.61	0.00	0.01
EAS-US	2026-04-07 07:45:00	6.95	16.85	0.36	6.83	11.62	0.00	0.01
EAS-US	2026-04-07 08:00:00	6.94	16.81	0.34	6.89	11.65	0.00	0.01
EAS-US	2026-04-07 08:15:00	6.93	16.82	0.35	6.90	11.65	0.00	0.01
EAS-US	2026-04-07 08:30:00	6.94	16.81	0.35	6.90	11.66	0.00	0.01
EAS-US	2026-04-07 08:45:00	6.96	16.81	0.35	6.91	11.66	0.00	0.01
EAS-US	2026-04-07 09:00:00	7.02	16.78	0.34	6.87	11.68	0.00	0.01
EAS-US	2026-04-07 09:15:00	7.05	16.80	0.35	6.91	11.67	0.00	0.01
EAS-US	2026-04-07 09:30:00	7.13	16.78	0.35	6.94	11.67	0.00	0.01
EAS-US	2026-04-07 09:45:00	7.22	16.74	0.34	6.92	11.64	0.00	0.01
EAS-US	2026-04-07 10:00:00	7.39	16.75	0.33	6.92	11.64	0.00	0.01
EAS-US	2026-04-07 10:15:00	7.56	16.76	0.34	6.88	11.63	0.00	0.01
EAS-US	2026-04-07 10:30:00	7.72	16.72	0.33	6.92	11.61	0.00	0.01
EAS-US	2026-04-07 10:45:00	7.93	16.72	0.32	6.94	11.58	0.00	0.01
EAS-US	2026-04-07 11:00:00	8.15	16.67	0.32	6.95	11.53	0.00	0.01
EAS-US	2026-04-07 11:15:00	8.24	16.69	0.33	6.99	11.51	0.00	0.01
EAS-US	2026-04-07 11:30:00	8.40	16.66	0.33	6.94	11.46	0.03	0.01
EAS-US	2026-04-07 11:45:00	8.61	16.66	0.33	7.00	11.41	0.00	0.01
EAS-US	2026-04-07 12:00:00	8.78	16.66	0.31	7.02	11.35	0.00	0.01
EAS-US	2026-04-07 12:15:00	8.94	16.63	0.32	6.99	11.29	0.00	0.01
EAS-US	2026-04-07 12:30:00	9.06	16.62	0.33	6.95	11.28	0.00	0.01
EAS-US	2026-04-07 12:45:00	9.23	16.63	0.32	6.99	11.25	0.00	0.01
EAS-US	2026-04-07 13:00:00	9.28	16.61	0.32	6.96	11.19	0.00	0.01
EAS-US	2026-04-07 13:15:00	9.04	16.61	0.33	6.98	11.25	0.00	0.01
EAS-US	2026-04-07 13:30:00	9.03	16.63	0.33	6.96	11.26	0.00	0.01
EAS-US	2026-04-07 13:45:00	9.34	16.66	0.33	7.00	11.19	0.00	0.01
EAS-US	2026-04-07 14:00:00	9.55	16.67	0.32	6.95	11.11	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	2026-04-07 14:15:00	9.66	16.66	0.33	6.99	11.09	0.00	0.01
EAS-US	2026-04-07 14:30:00	9.72	16.70	0.32	7.05	11.06	0.00	0.01
EAS-US	2026-04-07 14:45:00	9.70	16.71	0.32	7.02	11.07	0.00	0.01
EAS-US	2026-04-07 15:00:00	9.73	16.74	0.33	6.92	11.05	0.00	0.01
EAS-US	2026-04-07 15:15:00	9.72	16.75	0.34	6.98	11.04	0.00	0.01
EAS-US	2026-04-07 15:30:00	9.65	16.77	0.34	6.99	11.04	0.00	0.01
EAS-US	2026-04-07 15:45:00	9.60	16.77	0.34	6.94	11.05	0.00	0.01
EAS-US	2026-04-07 16:00:00	9.45	16.77	0.32	6.96	11.07	0.00	0.01
EAS-US	2026-04-07 16:15:00	9.27	16.79	0.34	6.92	11.08	0.00	0.01
EAS-US	2026-04-07 16:30:00	9.08	16.81	0.33	6.93	11.10	0.00	0.01
EAS-US	2026-04-07 16:45:00	8.89	16.82	0.34	6.88	11.16	0.00	0.01
EAS-US	2026-04-07 17:00:00	8.78	16.82	0.33	6.92	11.19	0.00	0.01
EAS-US	2026-04-07 17:15:00	8.73	16.83	0.34	6.87	11.20	0.00	0.01
EAS-US	2026-04-07 17:30:00	8.69	16.83	0.34	6.91	11.21	0.00	0.01
EAS-US	2026-04-07 17:45:00	8.67	16.84	0.34	6.92	11.18	0.00	0.01
EAS-US	2026-04-07 18:00:00	8.61	16.87	0.32	6.95	11.19	0.00	0.01
EAS-US	2026-04-07 18:15:00	8.54	16.89	0.34	6.89	11.21	0.00	0.01
EAS-US	2026-04-07 18:30:00	8.46	16.90	0.34	6.86	11.21	0.00	0.01
EAS-US	2026-04-07 18:45:00	8.37	16.91	0.34	6.86	11.24	0.00	0.01
EAS-US	2026-04-07 19:00:00	8.29	16.91	0.33	6.89	11.24	0.00	0.01
EAS-US	2026-04-07 19:15:00	8.23	16.94	0.35	6.88	11.25	0.00	0.01
EAS-US	2026-04-07 19:30:00	8.17	16.94	0.35	6.88	11.27	0.00	0.01
EAS-US	2026-04-07 19:45:00	8.11	16.96	0.35	6.88	11.28	0.00	0.01
EAS-US	2026-04-07 20:00:00	8.06	16.98	0.33	6.88	11.28	0.00	0.01
EAS-US	2026-04-07 20:15:00	8.00	16.96	0.35	6.88	11.30	0.00	0.01
EAS-US	2026-04-07 20:30:00	7.94	16.98	0.35	6.90	11.31	0.00	0.01
EAS-US	2026-04-07 20:45:00	7.89	16.98	0.35	6.86	11.33	0.00	0.01
EAS-US	2026-04-07 21:00:00	7.84	16.98	0.34	6.87	11.34	0.00	0.01
EAS-US	2026-04-07 21:15:00	7.79	16.97	0.35	6.86	11.37	0.00	0.01
EAS-US	2026-04-07 21:30:00	7.74	16.96	0.36	6.84	11.38	0.00	0.01
EAS-US	2026-04-07 21:45:00	7.69	16.96	0.36	6.85	11.40	0.00	0.01
EAS-US	2026-04-07 22:00:00	7.64	16.95	0.34	6.80	11.41	0.00	0.01
EAS-US	2026-04-07 22:15:00	7.60	16.95	0.35	6.84	11.42	0.00	0.01
EAS-US	2026-04-07 22:30:00	7.56	16.98	0.35	6.84	11.44	0.00	0.01
EAS-US	2026-04-07 22:45:00	7.52	16.97	0.35	6.84	11.45	0.00	0.01
EAS-US	2026-04-07 23:00:00	7.49	16.98	0.34	6.88	11.45	0.00	0.01
EAS-US	2026-04-07 23:15:00	7.45	16.97	0.35	6.85	11.47	0.00	0.01
EAS-US	2026-04-07 23:30:00	7.41	16.96	0.36	6.83	11.49	0.00	0.01
EAS-US	2026-04-07 23:45:00	7.37	16.97	0.36	6.87	11.49	0.00	0.01
EAS-US	2026-04-08 00:00:00	7.34	16.96	0.33	6.87	11.49	0.00	0.01
EAS-US	2026-04-08 00:15:00	7.30	16.97	0.35	6.85	11.51	0.00	0.01
EAS-US	2026-04-08 00:30:00	7.26	16.96	0.35	6.84	11.52	0.00	0.01
EAS-US	2026-04-08 00:45:00	7.22	16.98	0.35	6.87	11.53	0.00	0.01
EAS-US	2026-04-08 01:00:00	7.19	16.97	0.34	6.87	11.55	0.00	0.01
EAS-US	2026-04-08 01:15:00	7.14	16.96	0.35	6.88	11.55	0.00	0.01
EAS-US	2026-04-08 01:30:00	7.09	16.94	0.36	6.86	11.57	0.00	0.01
EAS-US	2026-04-08 01:45:00	7.05	16.93	0.36	6.89	11.58	0.00	0.01
EAS-US	2026-04-08 02:00:00	7.02	16.95	0.34	6.85	11.59	0.00	0.01
EAS-US	2026-04-08 02:15:00	6.98	16.95	0.35	6.86	11.60	0.00	0.01
EAS-US	2026-04-08 02:30:00	6.95	16.97	0.35	6.85	11.61	0.00	0.01
EAS-US	2026-04-08 02:45:00	6.92	16.95	0.35	6.84	11.64	0.00	0.01
EAS-US	2026-04-08 03:00:00	6.88	16.95	0.34	6.87	11.62	0.00	0.01
EAS-US	2026-04-08 03:15:00	6.84	16.95	0.36	6.86	11.64	0.00	0.01
EAS-US	2026-04-08 03:30:00	6.80	16.93	0.36	6.85	11.65	0.00	0.01
EAS-US	2026-04-08 03:45:00	6.77	16.93	0.36	6.87	11.66	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	2026-04-08 04:00:00	6.74	16.93	0.34	6.86	11.68	0.00	0.01
EAS-US	2026-04-08 04:15:00	6.70	16.95	0.35	6.85	11.68	0.00	0.01
EAS-US	2026-04-08 04:30:00	6.67	16.96	0.36	6.86	11.69	0.00	0.01
EAS-US	2026-04-08 04:45:00	6.64	16.95	0.36	6.85	11.71	0.00	0.01
EAS-US	2026-04-08 05:00:00	6.61	16.91	0.34	6.85	11.71	0.00	0.01
EAS-US	2026-04-08 05:15:00	6.58	16.92	0.36	6.88	11.72	0.00	0.01
EAS-US	2026-04-08 05:30:00	6.56	16.93	0.36	6.87	11.72	0.00	0.01
EAS-US	2026-04-08 05:45:00	6.52	16.93	0.36	6.84	11.74	0.00	0.01
EAS-US	2026-04-08 06:00:00	6.49	16.93	0.34	6.83	11.74	0.00	0.01
EAS-US	2026-04-08 06:15:00	6.46	16.94	0.35	6.85	11.74	0.00	0.01
EAS-US	2026-04-08 06:30:00	6.42	16.94	0.36	6.85	11.77	0.00	0.01
EAS-US	2026-04-08 06:45:00	6.38	16.92	0.36	6.86	11.78	0.00	0.01
EAS-US	2026-04-08 07:00:00	6.36	16.90	0.34	6.85	11.80	0.00	0.01
EAS-US	2026-04-08 07:15:00	6.34	16.87	0.36	6.86	11.82	0.00	0.01
EAS-US	2026-04-08 07:30:00	6.33	16.87	0.36	6.88	11.83	0.00	0.01
EAS-US	2026-04-08 07:45:00	6.33	16.87	0.36	6.85	11.83	0.00	0.01
EAS-US	2026-04-08 08:00:00	6.33	16.87	0.33	6.89	11.84	0.00	0.01
EAS-US	2026-04-08 08:15:00	6.34	16.86	0.35	6.87	11.84	0.00	0.01
EAS-US	2026-04-08 08:30:00	6.36	16.85	0.35	6.87	11.85	0.00	0.01
EAS-US	2026-04-08 08:45:00	6.39	16.87	0.35	6.90	11.85	0.00	0.01
EAS-US	2026-04-08 09:00:00	6.44	16.81	0.34	6.91	11.85	0.00	0.01
EAS-US	2026-04-08 09:15:00	6.49	16.83	0.35	6.88	11.84	0.00	0.01
EAS-US	2026-04-08 09:30:00	6.59	16.83	0.35	6.93	11.82	0.00	0.01
EAS-US	2026-04-08 09:45:00	6.71	16.82	0.36	6.90	11.80	0.00	0.01
EAS-US	2026-04-08 10:00:00	6.90	16.82	0.33	6.90	11.78	0.00	0.01
EAS-US	2026-04-08 10:15:00	7.16	16.77	0.34	6.93	11.77	0.25	0.01
EAS-US	2026-04-08 10:30:00	7.38	16.76	0.34	6.96	11.74	0.00	0.01
EAS-US	2026-04-08 10:45:00	7.58	16.77	0.33	7.00	11.68	0.00	0.01
EAS-US	2026-04-08 11:00:00	7.76	16.76	0.33	6.98	11.64	0.00	0.01
EAS-US	2026-04-08 11:15:00	7.93	16.76	0.33	7.00	11.59	0.00	0.01
EAS-US	2026-04-08 11:30:00	8.07	16.76	0.34	7.00	11.54	0.00	0.01
EAS-US	2026-04-08 11:45:00	8.23	16.76	0.34	6.96	11.52	0.00	0.01
EAS-US	2026-04-08 12:00:00	8.41	16.74	0.32	6.94	11.46	0.00	0.01
EAS-US	2026-04-08 12:15:00	8.58	16.73	0.33	6.93	11.41	0.00	0.01
EAS-US	2026-04-08 12:30:00	8.75	16.73	0.33	6.99	11.37	0.00	0.01
EAS-US	2026-04-08 12:45:00	8.92	16.72	0.33	6.99	11.30	0.00	0.01
EAS-US	2026-04-08 13:00:00	9.11	16.70	0.33	6.98	11.27	0.00	0.01
EAS-US	2026-04-08 13:15:00	9.27	16.71	0.34	6.98	11.23	0.00	0.01
EAS-US	2026-04-08 13:30:00	9.44	16.71	0.34	6.99	11.17	0.00	0.01
EAS-US	2026-04-08 13:45:00	9.59	16.68	0.34	6.99	11.10	0.00	0.01
EAS-US	2026-04-08 14:00:00	9.72	16.73	0.33	6.97	11.09	0.00	0.01
EAS-US	2026-04-08 14:15:00	9.82	16.74	0.34	6.98	11.05	0.00	0.01
EAS-US	2026-04-08 14:30:00	9.85	16.74	0.34	6.89	11.02	0.00	0.01
EAS-US	2026-04-08 14:45:00	9.88	16.73	0.33	6.99	11.02	0.00	0.01
EAS-US	2026-04-08 15:00:00	9.90	16.75	0.33	6.96	10.99	0.00	0.01
EAS-US	2026-04-08 15:15:00	9.88	16.77	0.34	6.97	10.99	0.00	0.01
EAS-US	2026-04-08 15:30:00	9.82	16.80	0.35	6.99	10.99	0.00	0.01
EAS-US	2026-04-08 15:45:00	9.77	16.84	0.36	6.97	10.99	0.00	0.01
EAS-US	2026-04-08 16:00:00	9.69	16.86	0.33	6.97	10.99	0.00	0.01
EAS-US	2026-04-08 16:15:00	9.59	16.93	0.34	6.86	11.00	0.00	0.01
EAS-US	2026-04-08 16:30:00	9.48	16.96	0.34	6.95	11.01	0.00	0.01
EAS-US	2026-04-08 16:45:00	9.36	17.02	0.34	6.96	11.02	0.00	0.01
EAS-US	2026-04-08 17:00:00	9.26	17.08	0.33	6.96	11.03	0.00	0.01
EAS-US	2026-04-08 17:15:00	9.16	17.09	0.34	6.91	11.05	0.00	0.01
EAS-US	2026-04-08 17:30:00	9.06	17.09	0.34	6.92	11.08	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	2026-04-08 17:45:00	8.95	17.11	0.35	6.93	11.09	0.00	0.01
EAS-US	2026-04-08 18:00:00	8.85	17.15	0.33	6.92	11.12	0.00	0.01
EAS-US	2026-04-08 18:15:00	8.77	17.12	0.34	6.89	11.13	0.00	0.01
EAS-US	2026-04-08 18:30:00	8.69	17.15	0.34	6.82	11.13	0.00	0.01
EAS-US	2026-04-08 18:45:00	8.58	17.17	0.34	6.91	11.16	0.00	0.01
EAS-US	2026-04-08 19:00:00	8.50	17.18	0.33	6.91	11.17	0.00	0.01
EAS-US	2026-04-08 19:15:00	8.44	17.19	0.35	6.87	11.18	0.00	0.01
EAS-US	2026-04-08 19:30:00	8.38	17.21	0.35	6.84	11.19	0.00	0.01
EAS-US	2026-04-08 19:45:00	8.33	17.24	0.35	6.92	11.19	0.00	0.01
EAS-US	2026-04-08 20:00:00	8.27	17.22	0.33	6.90	11.21	0.00	0.01
EAS-US	2026-04-08 20:15:00	8.22	17.24	0.35	6.89	11.22	0.00	0.01
EAS-US	2026-04-08 20:30:00	8.17	17.24	0.35	6.85	11.23	0.00	0.01
EAS-US	2026-04-08 20:45:00	8.12	17.26	0.35	6.87	11.24	0.00	0.01
EAS-US	2026-04-08 21:00:00	8.07	17.28	0.34	6.87	11.26	0.00	0.01
EAS-US	2026-04-08 21:15:00	8.03	17.26	0.36	6.86	11.28	0.00	0.01
EAS-US	2026-04-08 21:30:00	7.99	17.27	0.36	6.88	11.28	0.00	0.01
EAS-US	2026-04-08 21:45:00	7.94	17.26	0.36	6.89	11.30	0.00	0.01
EAS-US	2026-04-08 22:00:00	7.90	17.26	0.34	6.87	11.31	0.00	0.01
EAS-US	2026-04-08 22:15:00	7.87	17.26	0.35	6.84	11.33	0.00	0.01
EAS-US	2026-04-08 22:30:00	7.83	17.23	0.35	6.90	11.33	0.00	0.01
EAS-US	2026-04-08 22:45:00	7.79	17.25	0.36	6.83	11.33	0.00	0.01
EAS-US	2026-04-08 23:00:00	7.75	17.20	0.34	6.88	11.36	0.00	0.01
EAS-US	2026-04-08 23:15:00	7.72	17.20	0.36	6.86	11.37	0.00	0.01
EAS-US	2026-04-08 23:30:00	7.67	17.21	0.36	6.83	11.38	0.00	0.01
EAS-US	2026-04-08 23:45:00	7.64	17.16	0.36	6.86	11.39	0.00	0.01
EAS-US	2026-04-09 00:00:00	7.59	17.22	0.34	6.91	11.40	0.00	0.01
EAS-US	2026-04-09 00:15:00	7.55	17.19	0.36	6.87	11.42	0.00	0.01
EAS-US	2026-04-09 00:30:00	7.51	17.20	0.36	6.86	11.44	0.00	0.01
EAS-US	2026-04-09 00:45:00	7.47	17.18	0.36	6.87	11.43	0.00	0.01
EAS-US	2026-04-09 01:00:00	7.43	17.19	0.34	6.87	11.45	0.00	0.01
EAS-US	2026-04-09 01:15:00	7.39	17.17	0.36	6.85	11.47	0.00	0.01
EAS-US	2026-04-09 01:30:00	7.36	17.17	0.36	6.86	11.46	0.00	0.01
EAS-US	2026-04-09 01:45:00	7.33	17.15	0.37	6.86	11.49	0.00	0.01
EAS-US	2026-04-09 02:00:00	7.30	17.18	0.34	6.85	11.49	0.00	0.01
EAS-US	2026-04-09 02:15:00	7.27	17.18	0.36	6.87	11.51	0.00	0.01
EAS-US	2026-04-09 02:30:00	7.25	17.17	0.36	6.87	11.51	0.00	0.01
EAS-US	2026-04-09 02:45:00	7.22	17.16	0.36	6.84	11.52	0.00	0.01
EAS-US	2026-04-09 03:00:00	7.19	17.16	0.34	6.87	11.53	0.00	0.01
EAS-US	2026-04-09 03:15:00	7.15	17.17	0.36	6.89	11.54	0.00	0.01
EAS-US	2026-04-09 03:30:00	7.12	17.14	0.37	6.86	11.55	0.00	0.01
EAS-US	2026-04-09 03:45:00	7.09	17.15	0.37	6.87	11.56	0.00	0.01
EAS-US	2026-04-09 04:00:00	7.06	17.16	0.34	6.90	11.56	0.00	0.01
EAS-US	2026-04-09 04:15:00	7.04	17.13	0.36	6.86	11.57	0.00	0.01
EAS-US	2026-04-09 04:30:00	7.01	17.14	0.36	6.87	11.58	0.00	0.01
EAS-US	2026-04-09 04:45:00	6.97	17.16	0.36	6.87	11.60	0.00	0.01
EAS-US	2026-04-09 05:00:00	6.93	17.12	0.34	6.88	11.61	0.00	0.01
EAS-US	2026-04-09 05:15:00	6.90	17.14	0.36	6.89	11.61	0.00	0.01
EAS-US	2026-04-09 05:30:00	6.87	17.16	0.37	6.86	11.62	0.00	0.01
EAS-US	2026-04-09 05:45:00	6.85	17.13	0.37	6.86	11.61	0.00	0.01
EAS-US	2026-04-09 06:00:00	6.82	17.15	0.34	6.87	11.64	0.00	0.01
EAS-US	2026-04-09 06:15:00	6.79	17.15	0.36	6.86	11.65	0.00	0.01
EAS-US	2026-04-09 06:30:00	6.76	17.15	0.36	6.86	11.64	0.00	0.01
EAS-US	2026-04-09 06:45:00	6.74	17.12	0.36	6.93	11.66	0.00	0.01
EAS-US	2026-04-09 07:00:00	6.73	17.11	0.35	6.89	11.68	0.00	0.01
EAS-US	2026-04-09 07:15:00	6.71	17.09	0.36	6.86	11.67	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	2026-04-09 07:30:00	6.70	17.08	0.37	6.89	11.70	0.00	0.01
EAS-US	2026-04-09 07:45:00	6.70	17.06	0.37	6.91	11.72	0.00	0.01
EAS-US	2026-04-09 08:00:00	6.72	17.05	0.34	6.90	11.72	0.00	0.01
EAS-US	2026-04-09 08:15:00	6.74	17.04	0.36	6.89	11.72	0.00	0.01
EAS-US	2026-04-09 08:30:00	6.77	17.06	0.36	6.89	11.72	0.00	0.01
EAS-US	2026-04-09 08:45:00	6.81	17.02	0.36	6.91	11.71	0.00	0.01
EAS-US	2026-04-09 09:00:00	6.88	16.99	0.34	6.89	11.73	0.00	0.01
EAS-US	2026-04-09 09:15:00	6.94	16.99	0.36	6.91	11.72	0.00	0.01
EAS-US	2026-04-09 09:30:00	7.05	16.99	0.36	6.93	11.69	0.00	0.01
EAS-US	2026-04-09 09:45:00	7.18	16.96	0.36	6.94	11.67	0.00	0.01
EAS-US	2026-04-09 10:00:00	7.39	16.94	0.33	6.99	11.64	0.38	0.01
EAS-US	2026-04-09 10:15:00	7.65	16.94	0.35	6.94	11.62	0.00	0.01
EAS-US	2026-04-09 10:30:00	7.88	16.92	0.34	7.00	11.58	0.00	0.01
EAS-US	2026-04-09 10:45:00	8.09	16.93	0.33	7.04	11.54	0.00	0.01
EAS-US	2026-04-09 11:00:00	8.28	16.91	0.33	7.01	11.49	0.00	0.01
EAS-US	2026-04-09 11:15:00	8.47	16.93	0.34	6.98	11.44	0.00	0.01
EAS-US	2026-04-09 11:30:00	8.62	16.91	0.34	6.98	11.40	0.00	0.01
EAS-US	2026-04-09 11:45:00	8.80	16.91	0.34	7.00	11.36	0.00	0.01
EAS-US	2026-04-09 12:00:00	9.01	16.89	0.32	6.95	11.30	0.00	0.01
EAS-US	2026-04-09 12:15:00	9.19	16.90	0.33	7.02	11.24	0.00	0.01
EAS-US	2026-04-09 12:30:00	9.37	16.90	0.33	6.99	11.21	0.00	0.01
EAS-US	2026-04-09 12:45:00	9.54	16.89	0.33	7.02	11.15	0.00	0.01
EAS-US	2026-04-09 13:00:00	9.74	16.90	0.33	7.04	11.09	0.00	0.01
EAS-US	2026-04-09 13:15:00	9.88	16.88	0.34	7.02	11.06	0.00	0.01
EAS-US	2026-04-09 13:30:00	10.02	16.90	0.34	6.99	11.02	0.00	0.01
EAS-US	2026-04-09 13:45:00	10.15	16.90	0.34	7.01	10.96	0.00	0.01
EAS-US	2026-04-09 14:00:00	10.26	16.94	0.33	7.00	10.94	0.00	0.01
EAS-US	2026-04-09 14:15:00	10.36	16.94	0.34	6.93	10.90	0.00	0.01
EAS-US	2026-04-09 14:30:00	10.41	16.96	0.34	6.98	10.87	0.00	0.01
EAS-US	2026-04-09 14:45:00	10.44	17.00	0.34	6.99	10.87	0.00	0.01
EAS-US	2026-04-09 15:00:00	10.48	17.01	0.33	7.02	10.84	0.00	0.01
EAS-US	2026-04-09 15:15:00	10.47	17.04	0.34	7.00	10.84	0.00	0.01
EAS-US	2026-04-09 15:30:00	10.41	17.05	0.34	7.00	10.83	0.00	0.01
EAS-US	2026-04-09 15:45:00	10.34	17.07	0.35	6.99	10.83	0.00	0.01
EAS-US	2026-04-09 16:00:00			0.33	6.99	10.84	0.00	
EAS-US	2026-04-09 16:15:00	10.15	17.10	0.34	6.98	10.84	0.00	0.01
EAS-US	2026-04-09 16:30:00	10.04	17.12	0.34	6.92	10.84	0.00	0.01
EAS-US	2026-04-09 16:45:00	9.93	17.14	0.34	6.94	10.86	0.00	0.01
EAS-US	2026-04-09 17:00:00	9.84	17.13	0.33	6.95	10.87	0.00	0.01
EAS-US	2026-04-09 17:15:00	9.74	17.16	0.35	6.91	10.89	0.00	0.01
EAS-US	2026-04-09 17:30:00	9.64	17.16	0.35	6.93	10.90	0.00	0.01
EAS-US	2026-04-09 17:45:00	9.55	17.18	0.35	6.93	10.91	0.00	0.01
EAS-US	2026-04-09 18:00:00	9.45	17.25	0.33	6.84	10.94	0.00	0.01
EAS-US	2026-04-09 18:15:00	9.36	17.22	0.34	6.93	10.95	0.00	0.01
EAS-US	2026-04-09 18:30:00	9.26	17.26	0.35	6.88	10.94	0.00	0.01
EAS-US	2026-04-09 18:45:00	9.15	17.29	0.35	6.88	10.96	0.00	0.01
EAS-US	2026-04-09 19:00:00	9.07	17.27	0.34	6.91	10.98	0.00	0.01
EAS-US	2026-04-09 19:15:00	9.01	17.28	0.35	6.90	11.00	0.00	0.01
EAS-US	2026-04-09 19:30:00	8.96	17.31	0.35	6.89	11.00	0.00	0.01
EAS-US	2026-04-09 19:45:00	8.91	17.33	0.36	6.87	11.01	0.00	0.01
EAS-US	2026-04-09 20:00:00	8.86	17.36	0.34	6.89	11.01	0.00	0.01
EAS-US	2026-04-09 20:15:00	8.82	17.38	0.35	6.88	11.01	0.00	0.01
EAS-US	2026-04-09 20:30:00	8.77	17.36	0.35	6.85	11.03	0.00	0.01
EAS-US	2026-04-09 20:45:00	8.71	17.37	0.35	6.90	11.05	0.00	0.01
EAS-US	2026-04-09 21:00:00	8.66	17.36	0.34	6.87	11.06	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	2026-04-09 21:15:00	8.62	17.36	0.36	6.87	11.07	0.00	0.01
EAS-US	2026-04-09 21:30:00	8.57	17.37	0.36	6.87	11.09	0.00	0.01
EAS-US	2026-04-09 21:45:00	8.52	17.38	0.36	6.88	11.09	0.00	0.01
EAS-US	2026-04-09 22:00:00	8.48	17.39	0.34	6.86	11.11	0.80	0.01
EAS-US	2026-04-09 22:15:00	8.43	17.38	0.36	6.86	11.12	0.00	0.01
EAS-US	2026-04-09 22:30:00	8.38	17.40	0.36	6.88	11.13	0.00	0.01
EAS-US	2026-04-09 22:45:00	8.34	17.39	0.36	6.83	11.13	0.00	0.01
EAS-US	2026-04-09 23:00:00	8.29	17.35	0.34	6.87	11.16	0.00	0.01
EAS-US	2026-04-09 23:15:00	8.26	17.36	0.36	6.88	11.17	0.00	0.01
EAS-US	2026-04-09 23:30:00	8.21	17.37	0.36	6.86	11.18	0.00	0.01
EAS-US	2026-04-09 23:45:00	8.17	17.34	0.36	6.87	11.18	0.00	0.01
EAS-US	2026-04-10 00:00:00	8.13	17.40	0.34	6.87	11.20	0.00	0.01
EAS-US	2026-04-10 00:15:00	8.09	17.35	0.36	6.85	11.20	0.00	0.01
EAS-US	2026-04-10 00:30:00	8.06	17.36	0.36	6.87	11.21	0.00	0.01
EAS-US	2026-04-10 00:45:00	8.02	17.35	0.36	6.88	11.22	0.00	0.01
EAS-US	2026-04-10 01:00:00	7.98	17.34	0.35	6.88	11.25	0.00	0.01
EAS-US	2026-04-10 01:15:00	7.94	17.35	0.36	6.89	11.25	0.00	0.01
EAS-US	2026-04-10 01:30:00	7.89	17.33	0.36	6.88	11.27	0.00	0.01
EAS-US	2026-04-10 01:45:00	7.84	17.33	0.37	6.87	11.28	0.00	0.01
EAS-US	2026-04-10 02:00:00	7.81	17.35	0.34	6.87	11.29	0.00	0.01
EAS-US	2026-04-10 02:15:00	7.78	17.33	0.35	6.91	11.30	0.00	0.01
EAS-US	2026-04-10 02:30:00	7.74	17.33	0.36	6.89	11.30	0.00	0.01
EAS-US	2026-04-10 02:45:00	7.71	17.31	0.36	6.84	11.30	0.00	0.01
EAS-US	2026-04-10 03:00:00	7.68	17.31	0.34	6.90	11.32	0.00	0.01
EAS-US	2026-04-10 03:15:00	7.65	17.32	0.36	6.89	11.33	0.00	0.01
EAS-US	2026-04-10 03:30:00	7.61	17.30	0.36	6.85	11.34	0.00	0.01
EAS-US	2026-04-10 03:45:00	7.57	17.30	0.37	6.85	11.35	0.00	0.01
EAS-US	2026-04-10 04:00:00	7.53	17.31	0.34	6.86	11.36	0.00	0.01
EAS-US	2026-04-10 04:15:00	7.51	17.31	0.36	6.82	11.37	0.00	0.01
EAS-US	2026-04-10 04:30:00	7.49	17.34	0.36	6.88	11.37	0.00	0.01
EAS-US	2026-04-10 04:45:00	7.46	17.29	0.35	6.92	11.38	0.00	0.01
EAS-US	2026-04-10 05:00:00	7.43	17.30	0.34	6.89	11.39	0.00	0.01
EAS-US	2026-04-10 05:15:00	7.39	17.29	0.36	6.87	11.39	0.00	0.01
EAS-US	2026-04-10 05:30:00	7.36	17.29	0.36	6.87	11.40	0.00	0.01
EAS-US	2026-04-10 05:45:00	7.33	17.29	0.36	6.88	11.42	0.00	0.01
EAS-US	2026-04-10 06:00:00	7.30	17.31	0.34	6.88	11.42	0.00	0.01
EAS-US	2026-04-10 06:15:00	7.28	17.30	0.36	6.86	11.42	0.00	0.01
EAS-US	2026-04-10 06:30:00	7.25	17.28	0.36	6.89	11.44	0.00	0.01
EAS-US	2026-04-10 06:45:00	7.22	17.27	0.36	6.91	11.45	0.00	0.01
EAS-US	2026-04-10 07:00:00	7.20	17.25	0.34	6.89	11.46	0.00	0.01
EAS-US	2026-04-10 07:15:00	7.19	17.22	0.36	6.88	11.48	0.00	0.01
EAS-US	2026-04-10 07:30:00	7.19	17.21	0.36	6.91	11.48	0.00	0.01
EAS-US	2026-04-10 07:45:00	7.19	17.20	0.36	6.88	11.50	0.00	0.01
EAS-US	2026-04-10 08:00:00	7.21	17.20	0.34	6.90	11.50	0.00	0.01
EAS-US	2026-04-10 08:15:00	7.22	17.18	0.35	6.88	11.50	0.00	0.01
EAS-US	2026-04-10 08:30:00	7.25	17.17	0.35	6.87	11.51	0.00	0.01
EAS-US	2026-04-10 08:45:00	7.31	17.15	0.36	6.85	11.51	0.00	0.01
EAS-US	2026-04-10 09:00:00	7.38	17.12	0.34	6.92	11.50	0.00	0.01
EAS-US	2026-04-10 09:15:00	7.44	17.12	0.35	6.95	11.51	0.00	0.01
EAS-US	2026-04-10 09:30:00	7.55	17.09	0.35	6.93	11.48	0.00	0.01
EAS-US	2026-04-10 09:45:00	7.69	17.06	0.35	6.96	11.46	0.00	0.01
EAS-US	2026-04-10 10:00:00	7.84	17.10	0.33	6.94	11.43	0.00	0.01
EAS-US	2026-04-10 10:15:00	8.10	17.10	0.34	6.93	11.41	0.00	0.01
EAS-US	2026-04-10 10:30:00	8.32	17.07	0.33	6.96	11.39	0.00	0.01
EAS-US	2026-04-10 10:45:00	8.41	17.07	0.33	6.95	11.34	0.00	0.01

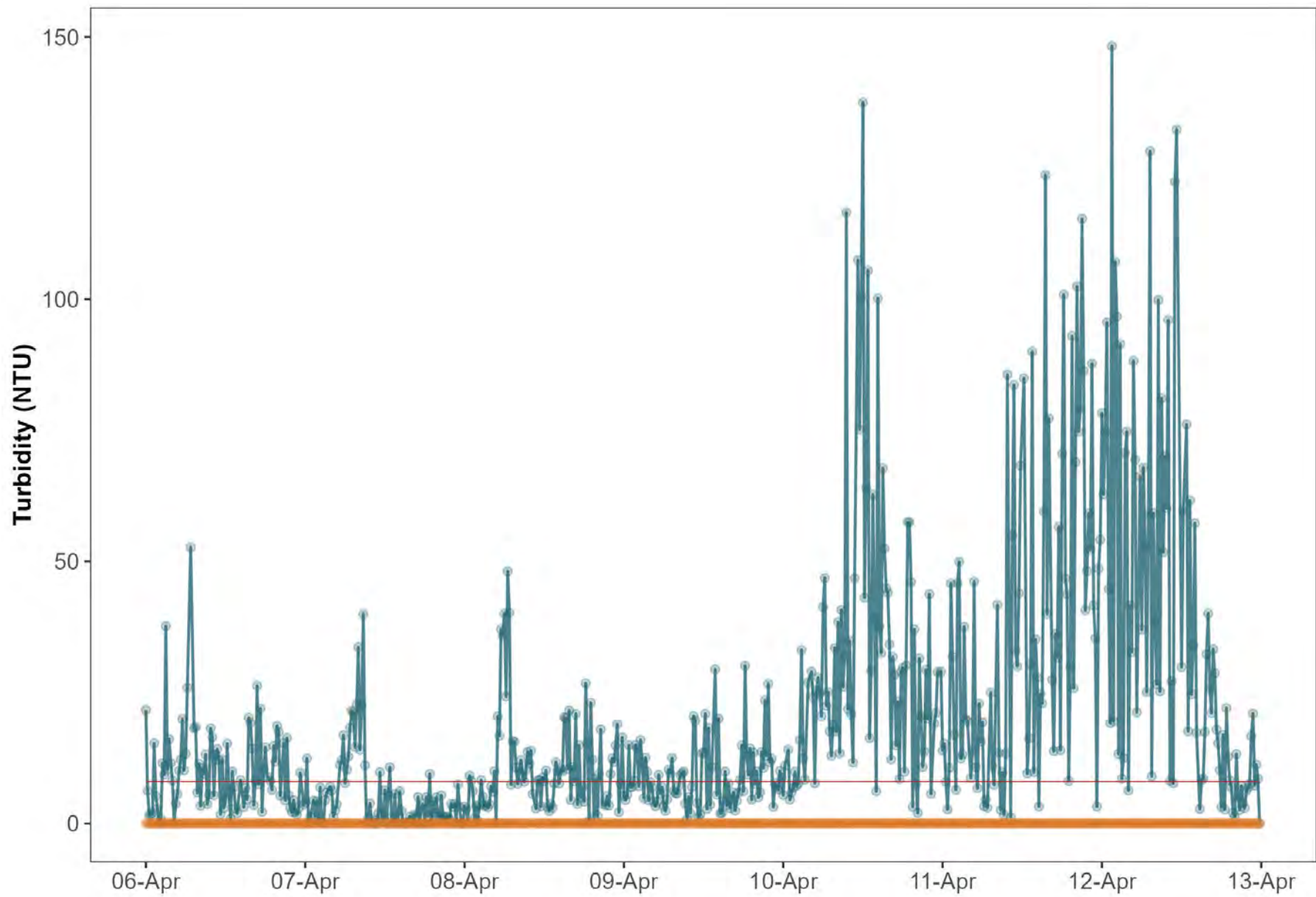
Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-04-10 11:00:00	8.65	17.05	0.32	7.02	11.32	0.00	0.01
EAS-US	2026-04-10 11:15:00	8.91	17.05	0.33	7.01	11.24	0.00	0.01
EAS-US	2026-04-10 11:30:00	9.12	17.04	0.32	7.03	11.20	0.00	0.01
EAS-US	2026-04-10 11:45:00	9.29	17.05	0.32	7.02	11.14	0.00	0.01
EAS-US	2026-04-10 12:00:00	9.38	17.06	0.31	7.01	11.10	0.00	0.01
EAS-US	2026-04-10 12:15:00	9.53	17.01	0.32	7.03	11.08	0.00	0.01
EAS-US	2026-04-10 12:30:00	9.63	17.00	0.32	6.99	11.02	0.00	0.01
EAS-US	2026-04-10 12:45:00	9.76	17.03	0.32	6.98	11.02	0.00	0.01
EAS-US	2026-04-10 13:00:00	10.08	16.99	0.32	7.03	10.94	0.00	0.01
EAS-US	2026-04-10 13:15:00	10.29	16.98	0.33	7.02	10.86	0.00	0.01
EAS-US	2026-04-10 13:30:00	10.36	17.00	0.33	7.04	10.83	0.00	0.01
EAS-US	2026-04-10 13:45:00	10.56	17.01	0.33	7.04	10.78	0.00	0.01
EAS-US	2026-04-10 14:00:00	10.73	17.01	0.32	7.00	10.72	0.00	0.01
EAS-US	2026-04-10 14:15:00	10.82	17.03	0.33	6.97	10.69	0.00	0.01
EAS-US	2026-04-10 14:30:00	10.87	17.06	0.33	7.00	10.68	0.00	0.01
EAS-US	2026-04-10 14:45:00	10.78	17.03	0.33	7.02	10.66	0.00	0.01
EAS-US	2026-04-10 15:00:00	10.51	17.00	0.32	7.02	10.70	0.00	0.01
EAS-US	2026-04-10 15:15:00	10.18	17.05	0.34	6.98	10.74	0.00	0.01
EAS-US	2026-04-10 15:30:00	9.93	17.06	0.34	6.95	10.81	0.00	0.01
EAS-US	2026-04-10 15:45:00	9.86	17.07	0.34	6.98	10.86	0.00	0.01
EAS-US	2026-04-10 16:00:00	9.96	17.07	0.32	7.00	10.86	0.00	0.01
EAS-US	2026-04-10 16:15:00	9.96	17.10	0.33	6.98	10.83	0.00	0.01
EAS-US	2026-04-10 16:30:00	9.88	17.10	0.34	6.95	10.82	0.00	0.01
EAS-US	2026-04-10 16:45:00	9.76	17.15	0.34	6.93	10.83	0.00	0.01
EAS-US	2026-04-10 17:00:00	9.66	17.16	0.33	6.96	10.83	0.00	0.01
EAS-US	2026-04-10 17:15:00	9.58	17.20	0.34	6.96	10.85	0.00	0.01
EAS-US	2026-04-10 17:30:00	9.54	17.21	0.35	6.96	10.87	0.00	0.01
EAS-US	2026-04-10 17:45:00	9.48	17.25	0.35	6.91	10.85	0.00	0.01
EAS-US	2026-04-10 18:00:00	9.42	17.31	0.33	6.91	10.85	0.00	0.01
EAS-US	2026-04-10 18:15:00	9.37	17.36	0.34	6.88	10.86	0.00	0.01
EAS-US	2026-04-10 18:30:00	9.33	17.36	0.34	6.91	10.85	0.00	0.01
EAS-US	2026-04-10 18:45:00	9.30	17.41	0.34	6.87	10.85	0.00	0.01
EAS-US	2026-04-10 19:00:00	9.27	17.42	0.34	6.89	10.86	0.00	0.01
EAS-US	2026-04-10 19:15:00	9.24	17.42	0.35	6.90	10.86	0.00	0.01
EAS-US	2026-04-10 19:30:00	9.21	17.44	0.35	6.88	10.84	0.00	0.01
EAS-US	2026-04-10 19:45:00	9.16	17.46	0.35	6.88	10.85	0.00	0.01
EAS-US	2026-04-10 20:00:00	9.13	17.49	0.33	6.84	10.85	0.00	0.01
EAS-US	2026-04-10 20:15:00	9.11	17.50	0.35	6.87	10.84	0.00	0.01
EAS-US	2026-04-10 20:30:00	9.08	17.52	0.35	6.79	10.85	0.00	0.01
EAS-US	2026-04-10 20:45:00	9.05	17.52	0.35	6.86	10.85	0.00	0.01
EAS-US	2026-04-10 21:00:00	9.03	17.52	0.34	6.88	10.86	0.00	0.01
EAS-US	2026-04-10 21:15:00	9.00	17.51	0.35	6.88	10.87	0.00	0.01
EAS-US	2026-04-10 21:30:00	8.98	17.51	0.36	6.87	10.88	0.00	0.01
EAS-US	2026-04-10 21:45:00	8.96	17.50	0.36	6.89	10.88	0.00	0.01
EAS-US	2026-04-10 22:00:00	8.94	17.52	0.33	6.83	10.89	0.00	0.01
EAS-US	2026-04-10 22:15:00	8.93	17.51	0.35	6.88	10.89	0.00	0.01
EAS-US	2026-04-10 22:30:00	8.91	17.50	0.35	6.83	10.91	0.00	0.01
EAS-US	2026-04-10 22:45:00	8.88	17.53	0.35	6.88	10.91	0.00	0.01
EAS-US	2026-04-10 23:00:00	8.86	17.54	0.34	6.86	10.90	0.00	0.01
EAS-US	2026-04-10 23:15:00	8.84	17.53	0.35	6.87	10.91	0.00	0.01
EAS-US	2026-04-10 23:30:00	8.82	17.53	0.35	6.87	10.91	0.00	0.01
EAS-US	2026-04-10 23:45:00	8.79	17.54	0.35	6.86	10.92	0.00	0.01
EAS-US	2026-04-11 00:00:00			0.33	6.83	10.91	0.00	0.01
EAS-US	2026-04-11 00:15:00	8.75	17.55	0.34	6.84	10.93	0.00	0.01
EAS-US	2026-04-11 00:30:00	8.74	17.52	0.35	6.80	10.94	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	2026-04-11 00:45:00	8.73	17.52	0.34	6.89	10.94	0.00	0.01
EAS-US	2026-04-11 01:00:00	8.71	17.50	0.33	6.88	10.93	0.00	0.01
EAS-US	2026-04-11 01:15:00	8.71	17.51	0.35	6.87	10.94	0.00	0.01
EAS-US	2026-04-11 01:30:00	8.69	17.51	0.35	6.86	10.95	0.00	0.01
EAS-US	2026-04-11 01:45:00	8.68	17.51	0.35	6.89	10.96	0.00	0.01
EAS-US	2026-04-11 02:00:00	8.68	17.52	0.33	6.86	10.95	0.00	0.01
EAS-US	2026-04-11 02:15:00	8.67	17.54	0.34	6.89	10.96	0.00	0.01
EAS-US	2026-04-11 02:30:00	8.66	17.51	0.34	6.81	10.95	0.00	0.01
EAS-US	2026-04-11 02:45:00	8.64	17.54	0.34	6.84	10.96	0.00	0.01
EAS-US	2026-04-11 03:00:00	8.63	17.53	0.33	6.88	10.95	0.00	0.01
EAS-US	2026-04-11 03:15:00	8.62	17.54	0.35	6.87	10.97	0.00	0.01
EAS-US	2026-04-11 03:30:00	8.60	17.54	0.35	6.87	10.95	0.00	0.01
EAS-US	2026-04-11 03:45:00	8.58	17.53	0.35	6.87	10.96	0.00	0.01
EAS-US	2026-04-11 04:00:00	8.57	17.55	0.33	6.85	10.96	0.00	0.01
EAS-US	2026-04-11 04:15:00	8.55	17.54	0.34	6.86	11.00	0.00	0.01
EAS-US	2026-04-11 04:30:00	8.54	17.53	0.34	6.88	10.99	0.00	0.01
EAS-US	2026-04-11 04:45:00	8.53	17.49	0.34	6.82	10.99	0.00	0.01
EAS-US	2026-04-11 05:00:00	8.51	17.49	0.33	6.88	10.99	0.00	0.01
EAS-US	2026-04-11 05:15:00	8.49	17.49	0.35	6.88	11.00	0.00	0.01
EAS-US	2026-04-11 05:30:00	8.47	17.49	0.35	6.88	11.01	0.00	0.01
EAS-US	2026-04-11 05:45:00	8.45	17.48	0.35	6.88	11.00	0.00	0.01
EAS-US	2026-04-11 06:00:00			0.33	6.85	11.00	0.00	
EAS-US	2026-04-11 06:15:00	8.43	17.50	0.34	6.86	11.02	0.00	0.01
EAS-US	2026-04-11 06:30:00	8.43	17.50	0.34	6.81	11.02	0.00	0.01
EAS-US	2026-04-11 06:45:00	8.42	17.50	0.34	6.87	11.02	0.00	0.01
EAS-US	2026-04-11 07:00:00	8.42	17.48	0.33	6.89	11.02	0.00	0.01
EAS-US	2026-04-11 07:15:00	8.43	17.47	0.34	6.90	11.03	0.00	0.01
EAS-US	2026-04-11 07:30:00	8.44	17.43	0.35	6.86	11.05	0.00	0.01
EAS-US	2026-04-11 07:45:00	8.45	17.42	0.35	6.92	11.08	0.00	0.01
EAS-US	2026-04-11 08:00:00	8.47	17.41	0.33	6.85	11.07	0.00	0.01
EAS-US	2026-04-11 08:15:00	8.48	17.43	0.34	6.87	11.07	0.00	0.01
EAS-US	2026-04-11 08:30:00	8.49	17.43	0.35	6.82	11.09	0.00	0.01
EAS-US	2026-04-11 08:45:00	8.52	17.40	0.34	6.90	11.10	0.00	0.01
EAS-US	2026-04-11 09:00:00	8.57	17.38	0.33	6.95	11.12	0.00	0.01
EAS-US	2026-04-11 09:15:00	8.62	17.36	0.34	6.95	11.10	0.00	0.01
EAS-US	2026-04-11 09:30:00	8.63	17.38	0.34	6.94	11.09	0.00	0.01
EAS-US	2026-04-11 09:45:00	8.64	17.40	0.34	6.93	11.09	0.00	0.01
EAS-US	2026-04-11 10:00:00	8.71	17.38	0.32	6.94	11.13	0.00	0.01
EAS-US	2026-04-11 10:15:00	8.92	17.33	0.33	6.98	11.11	0.00	0.01
EAS-US	2026-04-11 10:30:00	9.02	17.30	0.33	6.98	11.09	0.00	0.01
EAS-US	2026-04-11 10:45:00	9.14	17.29	0.32	7.02	11.09	0.00	0.01
EAS-US	2026-04-11 11:00:00	9.32	17.24	0.31	7.01	11.05	0.00	0.01
EAS-US	2026-04-11 11:15:00	9.53	17.23	0.32	7.04	11.01	0.00	0.01
EAS-US	2026-04-11 11:30:00	9.68	17.22	0.32	7.03	10.97	0.00	0.01
EAS-US	2026-04-11 11:45:00	9.79	17.20	0.32	7.00	10.93	0.00	0.01
EAS-US	2026-04-11 12:00:00	9.92	17.21	0.31	7.00	10.91	0.00	0.01
EAS-US	2026-04-11 12:15:00	10.06	17.18	0.31	7.01	10.88	0.00	0.01
EAS-US	2026-04-11 12:30:00	10.17	17.17	0.31	7.03	10.85	0.00	0.01
EAS-US	2026-04-11 12:45:00	10.26	17.16	0.31	7.03	10.82	0.00	0.01
EAS-US	2026-04-11 13:00:00	10.38	17.14	0.31	7.04	10.80	0.00	0.01
EAS-US	2026-04-11 13:15:00	10.52	17.14	0.32	7.05	10.76	0.00	0.01
EAS-US	2026-04-11 13:30:00	10.59	17.14	0.32	7.02	10.73	0.00	0.01
EAS-US	2026-04-11 13:45:00	10.53	17.13	0.32	7.02	10.71	0.00	0.01
EAS-US	2026-04-11 14:00:00	10.37	17.16	0.31	6.98	10.75	0.00	0.01
EAS-US	2026-04-11 14:15:00	10.30	17.16	0.32	6.93	10.77	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	2026-04-11 14:30:00	10.23	17.16	0.32	6.96	10.77	0.00	0.01
EAS-US	2026-04-11 14:45:00	10.14	17.19	0.32	6.99	10.77	0.00	0.01
EAS-US	2026-04-11 15:00:00	10.05	17.20	0.31	6.99	10.79	0.00	0.01
EAS-US	2026-04-11 15:15:00	10.04	17.20	0.32	7.01	10.82	0.00	0.01
EAS-US	2026-04-11 15:30:00	10.16	17.19	0.33	7.01	10.80	0.00	0.01
EAS-US	2026-04-11 15:45:00	10.16	17.20	0.33	7.00	10.77	0.00	0.01
EAS-US	2026-04-11 16:00:00	10.07	17.23	0.32	6.95	10.77	0.00	0.01
EAS-US	2026-04-11 16:15:00	10.01	17.21	0.33	6.95	10.78	0.00	0.01
EAS-US	2026-04-11 16:30:00	9.92	17.26	0.33	6.89	10.79	0.00	0.01
EAS-US	2026-04-11 16:45:00	9.83	17.28	0.33	6.90	10.78	0.00	0.01
EAS-US	2026-04-11 17:00:00	9.75	17.30	0.32	6.96	10.78	0.00	0.01
EAS-US	2026-04-11 17:15:00	9.71	17.30	0.33	6.97	10.80	0.00	0.01
EAS-US	2026-04-11 17:30:00	9.68	17.30	0.33	6.96	10.83	0.00	0.01
EAS-US	2026-04-11 17:45:00	9.65	17.31	0.33	6.96	10.82	0.00	0.01
EAS-US	2026-04-11 18:00:00	9.61	17.34	0.32	6.84	10.83	0.00	0.01
EAS-US	2026-04-11 18:15:00	9.59	17.34	0.33	6.95	10.84	0.00	0.01
EAS-US	2026-04-11 18:30:00	9.56	17.36	0.33	6.91	10.82	0.00	0.01
EAS-US	2026-04-11 18:45:00	9.52	17.35	0.33	6.91	10.82	0.00	0.01
EAS-US	2026-04-11 19:00:00	9.47	17.40	0.33	6.87	10.82	0.00	0.01
EAS-US	2026-04-11 19:15:00	9.42	17.41	0.33	6.94	10.81	0.00	0.01
EAS-US	2026-04-11 19:30:00	9.38	17.44	0.34	6.93	10.81	0.00	0.01
EAS-US	2026-04-11 19:45:00	9.34	17.44	0.34	6.94	10.82	0.00	0.01
EAS-US	2026-04-11 20:00:00	9.30	17.48	0.32	6.85	10.82	0.00	0.01
EAS-US	2026-04-11 20:15:00	9.26	17.52	0.34	6.86	10.82	0.00	0.01
EAS-US	2026-04-11 20:30:00	9.23	17.52	0.34	6.94	10.82	0.00	0.01
EAS-US	2026-04-11 20:45:00	9.20	17.54	0.34	6.92	10.83	0.00	0.01
EAS-US	2026-04-11 21:00:00	9.18	17.52	0.33	6.91	10.84	0.00	0.01
EAS-US	2026-04-11 21:15:00	9.15	17.53	0.34	6.89	10.84	0.00	0.01
EAS-US	2026-04-11 21:30:00	9.13	17.56	0.34	6.91	10.85	0.00	0.01
EAS-US	2026-04-11 21:45:00	9.11	17.54	0.35	6.88	10.85	0.00	0.01
EAS-US	2026-04-11 22:00:00	9.10	17.53	0.33	6.87	10.87	0.00	0.01
EAS-US	2026-04-11 22:15:00	9.08	17.54	0.34	6.83	10.86	0.00	0.01
EAS-US	2026-04-11 22:30:00	9.06	17.57	0.35	6.81	10.86	0.00	0.01
EAS-US	2026-04-11 22:45:00	9.05	17.54	0.35	6.77	10.88	0.00	0.01
EAS-US	2026-04-11 23:00:00	9.03	17.55	0.33	6.89	10.87	0.00	0.01
EAS-US	2026-04-11 23:15:00	9.02	17.58	0.35	6.90	10.88	0.00	0.01
EAS-US	2026-04-11 23:30:00	9.00	17.57	0.35	6.86	10.88	0.00	0.01
EAS-US	2026-04-11 23:45:00	8.99	17.60	0.36	6.91	10.89	0.00	0.01
EAS-US	2026-04-12 00:00:00	8.98	17.60	0.34	6.83	10.89	0.00	0.01
EAS-US	2026-04-12 00:15:00	8.96	17.58	0.35	6.79	10.90	0.00	0.01
EAS-US	2026-04-12 00:30:00	8.95	17.59	0.35	6.85	10.90	0.00	0.01
EAS-US	2026-04-12 00:45:00	8.93	17.60	0.35	6.85	10.90	0.00	0.01
EAS-US	2026-04-12 01:00:00	8.92	17.60	0.33	6.91	10.91	0.00	0.01
EAS-US	2026-04-12 01:15:00	8.90	17.63	0.34	6.90	10.91	0.00	0.01
EAS-US	2026-04-12 01:30:00	8.89	17.64	0.35	6.85	10.92	0.00	0.01
EAS-US	2026-04-12 01:45:00	8.88	17.64	0.35	6.87	10.92	0.00	0.01
EAS-US	2026-04-12 02:00:00	8.87	17.64	0.33	6.86	10.92	0.00	0.01
EAS-US	2026-04-12 02:15:00	8.86	17.65	0.34	6.87	10.92	0.00	0.01
EAS-US	2026-04-12 02:30:00	8.85	17.64	0.34	6.87	10.92	0.00	0.01
EAS-US	2026-04-12 02:45:00	8.84	17.66	0.34	6.88	10.92	0.00	0.01
EAS-US	2026-04-12 03:00:00	8.83	17.62	0.32	6.91	10.92	0.00	0.01
EAS-US	2026-04-12 03:15:00	8.82	17.67	0.34	6.89	10.93	0.00	0.01
EAS-US	2026-04-12 03:30:00	8.81	17.66	0.34	6.90	10.93	0.00	0.01
EAS-US	2026-04-12 03:45:00	8.80	17.65	0.34	6.91	10.93	0.00	0.01
EAS-US	2026-04-12 04:00:00	8.79	17.65	0.32	6.87	10.94	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	2026-04-12 04:15:00	8.78	17.64	0.34	6.86	10.94	0.00	0.01
EAS-US	2026-04-12 04:30:00	8.77	17.66	0.35	6.82	10.94	0.00	0.01
EAS-US	2026-04-12 04:45:00	8.76	17.67	0.34	6.85	10.95	0.00	0.01
EAS-US	2026-04-12 05:00:00	8.74	17.67	0.33	6.87	10.94	0.00	0.01
EAS-US	2026-04-12 05:15:00	8.71	17.70	0.34	6.88	10.95	0.00	0.01
EAS-US	2026-04-12 05:30:00	8.67	17.68	0.34	6.90	10.96	0.00	0.01
EAS-US	2026-04-12 05:45:00	8.63	17.66	0.34	6.89	10.97	0.00	0.01
EAS-US	2026-04-12 06:00:00			0.32	6.86	10.98	0.00	
EAS-US	2026-04-12 06:15:00	8.56	17.61	0.34	6.84	11.00	0.00	0.01
EAS-US	2026-04-12 06:30:00	8.54	17.58	0.34	6.90	11.00	0.00	0.01
EAS-US	2026-04-12 06:45:00	8.53	17.55	0.34	6.85	11.02	0.00	0.01
EAS-US	2026-04-12 07:00:00	8.52	17.54	0.32	6.91	11.02	0.00	0.01
EAS-US	2026-04-12 07:15:00	8.52	17.48	0.34	6.91	11.03	0.00	0.01
EAS-US	2026-04-12 07:30:00	8.52	17.45	0.34	6.94	11.05	0.00	0.01
EAS-US	2026-04-12 07:45:00	8.54	17.40	0.34	6.92	11.06	0.00	0.01
EAS-US	2026-04-12 08:00:00	8.56	17.39	0.32	6.87	11.06	0.00	0.01
EAS-US	2026-04-12 08:15:00	8.58	17.41	0.34	6.87	11.05	0.00	0.01
EAS-US	2026-04-12 08:30:00	8.61	17.41	0.34	6.87	11.07	0.00	0.01
EAS-US	2026-04-12 08:45:00	8.65	17.37	0.34	6.90	11.09	0.00	0.01
EAS-US	2026-04-12 09:00:00	8.69	17.35	0.32	6.97	11.09	0.00	0.01
EAS-US	2026-04-12 09:15:00	8.73	17.33	0.33	6.97	11.10	0.00	0.01
EAS-US	2026-04-12 09:30:00	8.76	17.34	0.33	6.98	11.09	0.00	0.01
EAS-US	2026-04-12 09:45:00	8.80	17.32	0.33	7.00	11.09	0.00	0.01
EAS-US	2026-04-12 10:00:00	8.83	17.32	0.32	6.98	11.07	0.00	0.01
EAS-US	2026-04-12 10:15:00	8.87	17.31	0.33	6.94	11.07	0.00	0.01
EAS-US	2026-04-12 10:30:00	8.94	17.27	0.32	7.00	11.08	0.00	0.01
EAS-US	2026-04-12 10:45:00	8.97	17.29	0.32	6.99	11.05	0.00	0.01
EAS-US	2026-04-12 11:00:00	9.00	17.29	0.31	6.99	11.05	0.00	0.01
EAS-US	2026-04-12 11:15:00	9.03	17.27	0.33	7.00	11.04	0.00	0.01
EAS-US	2026-04-12 11:30:00	9.03	17.31	0.32	6.98	11.03	0.00	0.01
EAS-US	2026-04-12 11:45:00	9.07	17.28	0.33	6.98	11.04	0.00	0.01
EAS-US	2026-04-12 12:00:00	9.17	17.26	0.31	6.96	11.04	0.00	0.01
EAS-US	2026-04-12 12:15:00	9.32	17.21	0.32	7.01	11.04	0.00	0.01
EAS-US	2026-04-12 12:30:00	9.55	17.22	0.32	7.02	11.00	0.00	0.01
EAS-US	2026-04-12 12:45:00	9.68	17.20	0.32	7.03	10.96	0.00	0.01
EAS-US	2026-04-12 13:00:00	9.78	17.19	0.31	7.03	10.94	0.00	0.01
EAS-US	2026-04-12 13:15:00	9.95	17.18	0.31	7.03	10.91	0.00	0.01
EAS-US	2026-04-12 13:30:00	10.30	17.15	0.32	7.06	10.85	0.00	0.01
EAS-US	2026-04-12 13:45:00	10.53	17.13	0.31	7.07	10.74	0.00	0.01
EAS-US	2026-04-12 14:00:00	10.40	17.15	0.31	7.01	10.76	0.00	0.01
EAS-US	2026-04-12 14:15:00	10.30	17.16	0.31	6.96	10.76	0.00	0.01
EAS-US	2026-04-12 14:30:00	10.22	17.16	0.31	6.98	10.79	0.00	0.01
EAS-US	2026-04-12 14:45:00	10.22	17.16	0.31	6.95	10.78	0.00	0.01
EAS-US	2026-04-12 15:00:00	10.15	17.20	0.31	7.03	10.77	0.00	0.01
EAS-US	2026-04-12 15:15:00	10.09	17.20	0.31	7.02	10.79	0.00	0.01
EAS-US	2026-04-12 15:30:00	10.05	17.21	0.32	7.01	10.79	0.00	0.01
EAS-US	2026-04-12 15:45:00	10.03	17.22	0.32	7.01	10.80	0.00	0.01
EAS-US	2026-04-12 16:00:00	10.00	17.22	0.31	6.94	10.80	0.00	0.01
EAS-US	2026-04-12 16:15:00	9.96	17.22	0.32	6.98	10.79	0.00	0.01
EAS-US	2026-04-12 16:30:00	9.94	17.25	0.32	6.97	10.80	0.00	0.01
EAS-US	2026-04-12 16:45:00	9.90	17.28	0.32	6.96	10.79	0.00	0.01
EAS-US	2026-04-12 17:00:00	9.84	17.34	0.31	6.98	10.78	0.00	0.01
EAS-US	2026-04-12 17:15:00	9.79	17.30	0.32	6.99	10.80	0.00	0.01
EAS-US	2026-04-12 17:30:00	9.75	17.36	0.32	6.97	10.80	0.00	0.01
EAS-US	2026-04-12 17:45:00	9.70	17.39	0.33	6.95	10.79	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	2026-04-12 18:00:00	9.67	17.42	0.31	6.91	10.80	0.00	0.01
EAS-US	2026-04-12 18:15:00	9.63	17.42	0.32	6.99	10.79	0.00	0.01
EAS-US	2026-04-12 18:30:00	9.59	17.45	0.32	6.94	10.79	0.00	0.01
EAS-US	2026-04-12 18:45:00	9.54	17.51	0.32	6.91	10.79	0.00	0.01
EAS-US	2026-04-12 19:00:00	9.52	17.47	0.32	6.97	10.82	0.00	0.01
EAS-US	2026-04-12 19:15:00	9.49	17.49	0.33	6.95	10.81	0.00	0.01
EAS-US	2026-04-12 19:30:00	9.45	17.52	0.33	6.91	10.79	0.00	0.01
EAS-US	2026-04-12 19:45:00	9.41	17.52	0.34	6.91	10.80	0.00	0.01
EAS-US	2026-04-12 20:00:00	9.38	17.56	0.33	6.82	10.80	0.00	0.01
EAS-US	2026-04-12 20:15:00	9.35	17.56	0.34	6.88	10.80	0.00	0.01
EAS-US	2026-04-12 20:30:00	9.33	17.58	0.34	6.90	10.81	0.00	0.01
EAS-US	2026-04-12 20:45:00	9.31	17.62	0.33	6.87	10.82	0.00	0.01
EAS-US	2026-04-12 21:00:00	9.29	17.61	0.32	6.91	10.83	0.00	0.01
EAS-US	2026-04-12 21:15:00	9.27	17.62	0.34	6.90	10.83	0.00	0.01
EAS-US	2026-04-12 21:30:00	9.26	17.61	0.34	6.92	10.83	0.00	0.01
EAS-US	2026-04-12 21:45:00	9.24	17.63	0.34	6.91	10.84	0.00	0.01
EAS-US	2026-04-12 22:00:00	9.22	17.65	0.32	6.88	10.83	0.00	0.01
EAS-US	2026-04-12 22:15:00	9.20	17.66	0.34	6.80	10.85	0.00	0.01
EAS-US	2026-04-12 22:30:00	9.18	17.65	0.34	6.85	10.85	0.00	0.01
EAS-US	2026-04-12 22:45:00	9.17	17.67	0.33	6.89	10.87	0.00	0.01
EAS-US	2026-04-12 23:00:00	9.16	17.67	0.32	6.94	10.87	0.00	0.01
EAS-US	2026-04-12 23:15:00	9.15	17.69	0.33	6.91	10.88	0.00	0.01
EAS-US	2026-04-12 23:30:00	9.14	17.69	0.34	6.90	10.87	0.00	0.01
EAS-US	2026-04-12 23:45:00	9.12	17.68	0.34	6.89	10.87	0.00	0.01



Monitoring location — EAS-DS — EAS-US Guideline — BC FWAL - Acute

Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) DS</u>	Date:	<u>Tuesday, April 7, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>8:55</u>
Site UTM:	Zone: 10U E: <u>482085</u>	Crew:	<u>HM</u>
(NAD83)	N: <u>5501881</u>	Weather:	<u>Sun & cloud</u>

In Situ Parameters

pH:	<u>7.12</u>	DO:	<u>9.69</u> (mg/L)
Temp:	<u>9.4</u> (°C)	Cond:	<u>177.3</u> (uS/cm)
Turbidity:	<u>6.25</u> NTU	Salinity:	<u>0.08</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>117.4</u> (mV)
Water Surface Condition:	<u>Clear</u>		

Photo Record



Observations

Creek had sediment buildup.

Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) US</u>	Date:	<u>Tuesday, April 7, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>9:50</u>
Site UTM:	Zone:10U E: <u>481907</u>	Crew:	<u>HM</u>
(NAD83)	N: <u>5501915</u>	Weather:	<u>Sun & cloud</u>

In Situ Parameters

pH:	<u>7.14</u>	DO:	<u>9.36</u> (mg/L)
Temp.:	<u>7.2</u> (°C)	Cond:	<u>64.6</u> (uS/cm)
Turbidity:	<u>0.28</u> NTU	Salinity:	<u>0.03</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>47.4</u> (mV)

Water Surface Condition: Clear

Photo Record



Observations

Field blank completed



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

Reporting Week	April 06, 2026 to April 12, 2026
Report #	107
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. #: 127048

Attention: Saeesh Mangwani

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

Report Date: 2026/04/28
 Report #: R3778443
 Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C618266

Received: 2026/04/07, 14:02

Sample Matrix: Water
 # Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Alkalinity @25C (pp, total), CO3,HCO3,OH	5	N/A	2026/04/08	BBY6SOP-00026	SM 24 2320 B m
Alkalinity @25C (pp, total), CO3,HCO3,OH	1	N/A	2026/04/09	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	6	N/A	2026/04/09	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO4-E m
Chromium III (Calc'd)	5	N/A	2026/04/13		
Chromium III (Calc'd)	1	N/A	2026/04/14		
Total Hexavalent Chromium	6	N/A	2026/04/07	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (3)	1	N/A	2026/04/08	BBY6SOP-00053	SM 24 5310 B m
Carbon (DOC) -Lab Filtered (3)	5	N/A	2026/04/09	BBY6SOP-00053	SM 24 5310 B m
Fluoride	6	N/A	2026/04/08	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	2	N/A	2026/04/13	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H2S) (1)	6	N/A	2026/04/13		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	4	N/A	2026/04/13	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (4)	5	N/A	2026/04/13	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (4)	1	N/A	2026/04/14	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	6	N/A	2026/04/10	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	6	2026/04/10	2026/04/10	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Mercury (Total) by CV	6	2026/04/09	2026/04/09	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Bromide as Bromine (Br) by ICPMS	6	N/A	2026/04/14	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	2	2026/04/10	2026/04/10	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	6	N/A	2026/04/10	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (5)	6	N/A	2026/04/09	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Digested LL (total)	1	2026/04/11	2026/04/14	BBY7SOP-00003 / BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	5	N/A	2026/04/13	BBY WI-00033	Auto Calc
Na, K, Ca, Mg, S by CRC ICPMS (total)	1	N/A	2026/04/14	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	5	N/A	2026/04/10	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	6	N/A	2026/04/09	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	5	N/A	2026/04/08	AB SOP-00007	SM 24 4500 NH3 A G m
Nitrate + Nitrite (N)	6	N/A	2026/04/08	BBY6SOP-00010	SM 24 4500-NO3- H m
Nitrite (N) Regular Level Water	6	N/A	2026/04/08	BBY6SOP-00010	SM 24 4500-NO2- m



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 127048

Attention: Saeesh Mangwani

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

Report Date: 2026/04/28
 Report #: R3778443
 Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C618266

Received: 2026/04/07, 14:02

Sample Matrix: Water
 # Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Nitrogen - Nitrate (as N)	6	N/A	2026/04/09	BBY WI-00033	Auto Calc
PAH in Water by GC/MS (SIM)	2	2026/04/10	2026/04/10	BBY8SOP-00021	BCMOE BCLM Jul2017m
Total LMW, HMW, Total PAH Calc (6)	2	N/A	2026/04/13	BBY WI-00033	Auto Calc
pH @25°C (7)	5	N/A	2026/04/08	BBY6SOP-00026	SM 24 4500-H+ B m
pH @25°C (7)	1	N/A	2026/04/09	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	2	N/A	2026/04/13	AB SOP-00088	EPA 9066 R0 m
Rainbow Trout LC50 Multi-concentration (2)	1	N/A	2026/04/28	BBY2SOP-00004	EPS1/RM/13(2nd)&RM/9
Total Sulphide (1)	6	2026/04/13	2026/04/13	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	3	2026/04/08	2026/04/09	BBY6SOP-00033	SM 24 2540 C m
Total Dissolved Solids (Filt. Residue)	3	2026/04/09	2026/04/10	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (8)	2	N/A	2026/04/13	BBY WI-00033	Auto Calc
Carbon (Total Organic) (9)	6	N/A	2026/04/09	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	6	2026/04/08	2026/04/09	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	6	2026/04/08	2026/04/09	BBY6SOP-00034	SM 24 2540 D m
Field pH	4	N/A	2026/04/09	Field Test	Field Test
Field Temperature	4	N/A	2026/04/09	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	2	N/A	2026/04/08	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (10)	2	N/A	2026/04/09	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.



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 127048

Attention: Saeesh Mangwani

HATFIELD CONSULTANTS
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Report Date: 2026/04/28
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CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C618266

Received: 2026/04/07, 14:02

Interpretation and use of test results are the sole responsibility of the Client and are not within the scope of services provided by Bureau Veritas, unless otherwise agreed in writing. Bureau Veritas is not responsible for the accuracy or any data impacts, that result from the information provided by the customer or their agent.

Solid sample results, except biota, are based on dry weight unless otherwise indicated. Organic analyses are not recovery corrected except for isotope dilution methods.

Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested.

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

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

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

- (1) This test was performed by Bureau Veritas Calgary, 4000 - 19 St. , Calgary, AB, T2E 6P8
- (2) This test was performed by Bureau Veritas (Quebec City), 2690, Avenue Dalton, , Ste-Foy, QC, G1P 3S4
- (3) 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.
- (4) "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).
- (5) 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.
- (6) 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.
- (7) 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.
- (8) LEPH = EPH (C10 to C19) - (Acenaphthene + Acridine + Anthracene + Fluorene + Naphthalene + Phenanthrene)
 HEPH = EPH (C19 to C32) - (Benzo(a)anthracene + Benzo(a)pyrene + Fluoranthene + Pyrene)
- (9) TOC present in the sample should be considered as non-purgeable TOC.
- (10) 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

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 #: C618266
Report Date: 2026/04/28

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EDC637			EDC637			EDC638		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch

ANIONS										
Nitrite (N)	mg/L	0.0050	0.0050	C261492				0.0077	0.0050	C261492
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C261252				ND	0.00099	C261252
Dissolved Hardness (CaCO3)	mg/L	63.1	0.50	C260410				74.7	0.50	C260410
Total Hardness (CaCO3)	mg/L	56.5	0.50	C260345				71.7	0.50	C260345
Nitrate (N)	mg/L	0.208	0.020	C260347				0.268	0.020	C260347
Sulphide (as H2S)	mg/L	ND	0.0020	C260843				ND	0.0020	C260843
Field Parameters										
Field pH	pH	7.12	N/A	ONSITE				6.84	N/A	ONSITE
Field Temperature	°C	9.4	N/A	ONSITE				10.1	N/A	ONSITE
Misc. Inorganics										
pH	pH	6.81	N/A	C261351				6.80	N/A	C261351
Total Organic Carbon (C)	mg/L	8.3	0.50	C261448				8.8	0.50	C261448
Total Dissolved Solids	mg/L	76	10	C261355				100	10	C261355
Total Suspended Solids	mg/L	1.2	1.0	C261458				ND	1.0	C261458
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	7.1	0.50	C261320				8.1	0.50	C261320
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C261349				ND	1.0	C261349
Alkalinity (Total as CaCO3)	mg/L	48	1.0	C261349				61	1.0	C261349
Bicarbonate (HCO3)	mg/L	58	1.0	C261349				75	1.0	C261349
Carbonate (CO3)	mg/L	ND	1.0	C261349				ND	1.0	C261349
Fluoride (F)	mg/L	0.26	0.050	C261348				0.37	0.050	C261348
Hydroxide (OH)	mg/L	ND	1.0	C261349				ND	1.0	C261349
Total Sulphide	mg/L	ND	0.0018	C263618				ND	0.0018	C263618
Chloride (Cl)	mg/L	6.6	1.0	C261869				9.1	1.0	C261869

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



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EDC637			EDC637			EDC638		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Sulphate (SO4)	mg/L	9.6	1.0	C261869				13	1.0	C261869
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C260754	ND	0.00099	C260754	ND	0.00099	C260754
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C261606				ND	0.015	C261606
Total Phosphorus (P)	mg/L	0.0068	0.0010	C261615				0.0042	0.0010	C261615
Nitrate plus Nitrite (N)	mg/L	0.213	0.020	C261490				0.275	0.020	C261490
Total Nitrogen (N)	mg/L	0.425	0.020	C261494	0.408	0.020	C261494	0.543	0.020	C261494
Misc. Organics										
Phenols	mg/L							ND	0.0015	C263905
Rainbow Trout										
LC50	% vol/vol							ATTACHED	N/A	C273135
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										



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EDC638			EDC639			EDC640		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch

ANIONS										
Nitrite (N)	mg/L	0.0077	0.0050	C261492	ND	0.0050	C261492	ND	0.0050	C261613

Calculated Parameters										
Total Chromium III	mg/L				ND	0.0099	C261252	ND	0.00099	C261252
Dissolved Hardness (CaCO3)	mg/L				4.87	0.50	C260410	ND	0.50	C260410
Total Hardness (CaCO3)	mg/L				4.64	0.50	C260345	ND	0.50	C260345
Nitrate (N)	mg/L				ND	0.020	C260347	ND	0.020	C260347
Sulphide (as H2S)	mg/L				ND	0.0020	C260843	ND	0.0020	C260843

Field Parameters										
Field pH	pH				7.14	N/A	ONSITE			
Field Temperature	°C				7.2	N/A	ONSITE			

Misc. Inorganics										
pH	pH				5.91	N/A	C261351	5.57	N/A	C261351
Total Organic Carbon (C)	mg/L				1.9	0.50	C261448	ND	0.50	C261448
Total Dissolved Solids	mg/L				12	10	C261355	ND	10	C261957
Total Suspended Solids	mg/L	ND	1.0	C261458	ND	1.0	C261569	ND	1.0	C261569

Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L				1.7	0.50	C261320	ND	0.50	C261320

Anions										
Alkalinity (PP as CaCO3)	mg/L				ND	1.0	C261349	ND	1.0	C261349
Alkalinity (Total as CaCO3)	mg/L				5.4	1.0	C261349	ND	1.0	C261349
Bicarbonate (HCO3)	mg/L				6.6	1.0	C261349	ND	1.0	C261349
Carbonate (CO3)	mg/L				ND	1.0	C261349	ND	1.0	C261349
Fluoride (F)	mg/L				ND	0.050	C261348	ND	0.050	C261348
Hydroxide (OH)	mg/L				ND	1.0	C261349	ND	1.0	C261349
Total Sulphide	mg/L				ND	0.0018	C263618	ND	0.0018	C263618
Chloride (Cl)	mg/L				ND	1.0	C261869	ND	1.0	C261869

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



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EDC638			EDC639			EDC640		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch
Sulphate (SO4)	mg/L				ND	1.0	C261869	ND	1.0	C261869
Metals										
Total Hex. Chromium (Cr 6+)	mg/L				ND (1)	0.0099	C260754	ND (1)	0.00099	C260754
Nutrients										
Total Ammonia (N)	mg/L				ND	0.015	C261606			
Total Phosphorus (P)	mg/L				0.0094	0.0010	C261625	0.0012	0.0010	C261625
Nitrate plus Nitrite (N)	mg/L	0.264	0.020	C261490	ND	0.020	C261490	ND	0.020	C261614
Total Nitrogen (N)	mg/L				0.044	0.020	C261494	ND	0.020	C261494

RDL = Reportable Detection Limit
 Lab-Dup = Laboratory Initiated Duplicate
 ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.
 (1) Detection limits raised due to sample matrix.



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EDC640			EDC641			EDC641		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C261613	ND	0.0050	C261492			
Calculated Parameters										
Total Chromium III	mg/L				ND	0.00099	C261252			
Dissolved Hardness (CaCO3)	mg/L				ND	0.50	C260410			
Total Hardness (CaCO3)	mg/L				ND	0.50	C260345			
Nitrate (N)	mg/L				ND	0.020	C260347			
Sulphide (as H2S)	mg/L				ND	0.0020	C260843			
Misc. Inorganics										
pH	pH				5.75	N/A	C261609	5.47	N/A	C261609
Total Organic Carbon (C)	mg/L				ND	0.50	C261448			
Total Dissolved Solids	mg/L				ND	10	C261887			
Total Suspended Solids	mg/L				ND	1.0	C261569	ND	1.0	C261569
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L				ND	0.50	C261320	ND	0.50	C261320
Anions										
Alkalinity (PP as CaCO3)	mg/L				ND	1.0	C261607	ND	1.0	C261607
Alkalinity (Total as CaCO3)	mg/L				ND	1.0	C261607	ND	1.0	C261607
Bicarbonate (HCO3)	mg/L				ND	1.0	C261607	ND	1.0	C261607
Carbonate (CO3)	mg/L				ND	1.0	C261607	ND	1.0	C261607
Fluoride (F)	mg/L				ND	0.050	C261348			
Hydroxide (OH)	mg/L				ND	1.0	C261607	ND	1.0	C261607
Total Sulphide	mg/L				ND	0.0018	C263618			
Chloride (Cl)	mg/L				ND	1.0	C261869	ND	1.0	C261869
Sulphate (SO4)	mg/L				ND	1.0	C261869	ND	1.0	C261869
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										



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EDC640			EDC641			EDC641		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch

Metals										
Total Hex. Chromium (Cr 6+)	mg/L				ND	0.00099	C260754			
Nutrients										
Total Ammonia (N)	mg/L				ND	0.015	C261488			
Total Phosphorus (P)	mg/L				ND	0.0010	C261625			
Nitrate plus Nitrite (N)	mg/L	ND	0.020	C261614	ND	0.020	C261490			
Total Nitrogen (N)	mg/L				ND	0.020	C261494			
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		EDC642			EDC642		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048		
	UNITS	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
ANIONS							
Nitrite (N)	mg/L	0.0084	0.0050	C261492			
Calculated Parameters							
Total Chromium III	mg/L	ND	0.00099	C261252			
Dissolved Hardness (CaCO3)	mg/L	80.4	0.50	C260410			
Total Hardness (CaCO3)	mg/L	71.7	0.50	C260345			
Nitrate (N)	mg/L	0.292	0.020	C260347			
Sulphide (as H2S)	mg/L	ND	0.0020	C260843			
Field Parameters							
Field pH	pH	6.84	N/A	ONSITE			
Field Temperature	°C	10.1	N/A	ONSITE			
Misc. Inorganics							
pH	pH	6.93	N/A	C261351			
Total Organic Carbon (C)	mg/L	8.9	0.50	C261448			
Total Dissolved Solids	mg/L	170	10	C261957			
Total Suspended Solids	mg/L	ND	1.0	C261458			
Lab Filtered Inorganics							
Dissolved Organic Carbon (C)	mg/L	9.0	0.50	C261320			
Anions							
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C261349			
Alkalinity (Total as CaCO3)	mg/L	65	1.0	C261349			
Bicarbonate (HCO3)	mg/L	79	1.0	C261349			
Carbonate (CO3)	mg/L	ND	1.0	C261349			
Fluoride (F)	mg/L	0.35	0.050	C261348			
Hydroxide (OH)	mg/L	ND	1.0	C261349			
Total Sulphide	mg/L	ND	0.0018	C263618			
<p>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</p>							



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EDC642			EDC642		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048		
	UNITS	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
Chloride (Cl)	mg/L	9.6	1.0	C261869			
Sulphate (SO4)	mg/L	13	1.0	C261869			
Metals							
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C260754			
Nutrients							
Total Ammonia (N)	mg/L	ND	0.015	C261488			
Total Phosphorus (P)	mg/L	0.0021	0.0010	C261625			
Nitrate plus Nitrite (N)	mg/L	0.300	0.020	C261490			
Total Nitrogen (N)	mg/L	0.529	0.020	C261494			
Misc. Organics							
Phenols	mg/L	ND	0.0015	C263905	ND	0.0015	C263905
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 #: C618266
 Report Date: 2026/04/28

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

GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		EDC638	EDC642	EDC642		
Sampling Date		2026/04/07 10:25	2026/04/07 10:25	2026/04/07 10:25		
COC Number		127048	127048	127048		
	UNITS	WLNG -EOP	DUP	DUP Lab-Dup	RDL	QC Batch
Glycols						
Ethylene Glycol	mg/L	ND	ND	ND	3.0	C263598
Diethylene Glycol	mg/L	ND	ND	ND	5.0	C263598
Triethylene Glycol	mg/L	ND	ND	ND	5.0	C263598
Propylene Glycol	mg/L	ND	ND	ND	5.0	C263598
Surrogate Recovery (%)						
Methyl Sulfone (sur.)	%	96	97	100		C263598
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.						



MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		EDC637			EDC637			EDC638		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch

Elements										
Total Mercury (Hg)	ug/L	ND	0.0019	C262223	ND	0.0019	C262223	ND	0.0019	C262223
Lab Filtered Elements										
Dissolved Mercury (Hg)	ug/L	ND	0.0019	C262699				ND	0.0019	C262769
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 ID		EDC638			EDC639	EDC640	EDC641	EDC642		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25	2026/04/07 10:25	2026/04/07 10:25	2026/04/07 10:25		
COC Number		127048			127048	127048	127048	127048		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	Field Blank	Trip Blank	DUP	RDL	QC Batch

Elements										
Total Mercury (Hg)	ug/L				ND	ND	ND	ND	0.0019	C262223
Lab Filtered Elements										
Dissolved Mercury (Hg)	ug/L	ND	0.0019	C262769	ND	ND	ND	ND	0.0019	C262699
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		EDC637			EDC637			EDC638		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	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	C264326				ND	0.010	C264326
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	23.9	0.050	C260806				28.2	0.050	C260806
Dissolved Magnesium (Mg)	mg/L	0.819	0.050	C260806				1.03	0.050	C260806
Dissolved Potassium (K)	mg/L	1.24	0.050	C260806				2.06	0.050	C260806
Dissolved Sodium (Na)	mg/L	4.67	0.050	C260806				5.92	0.050	C260806
Dissolved Sulphur (S)	mg/L	3.1	3.0	C260806				3.7	3.0	C260806
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	882	0.50	C262049				978	0.50	C262049
Dissolved Antimony (Sb)	ug/L	0.171	0.020	C262049				0.292	0.020	C262049
Dissolved Arsenic (As)	ug/L	1.10	0.020	C262049				1.39	0.020	C262049
Dissolved Barium (Ba)	ug/L	9.22	0.020	C262049				1.75	0.020	C262049
Dissolved Beryllium (Be)	ug/L	ND	0.010	C262049				ND	0.010	C262049
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C262049				ND	0.0050	C262049
Dissolved Boron (B)	ug/L	ND	10	C262049				11	10	C262049
Dissolved Cadmium (Cd)	ug/L	0.0097	0.0050	C262049				0.0091	0.0050	C262049
Dissolved Cesium (Cs)	ug/L	0.069	0.050	C262049				ND	0.050	C262049
Dissolved Chromium (Cr)	ug/L	0.73	0.10	C262049				0.69	0.10	C262049
Dissolved Cobalt (Co)	ug/L	0.0572	0.0050	C262049				0.0673	0.0050	C262049
Dissolved Copper (Cu)	ug/L	0.732	0.050	C262049				0.732	0.050	C262049
Dissolved Iron (Fe)	ug/L	42.9	1.0	C262049				81.7	1.0	C262049
Dissolved Lead (Pb)	ug/L	0.0068	0.0050	C262049				0.0130	0.0050	C262049
Dissolved Lithium (Li)	ug/L	2.70	0.50	C262049				3.37	0.50	C262049
Dissolved Manganese (Mn)	ug/L	15.4	0.050	C262049				38.6	0.050	C262049
Dissolved Molybdenum (Mo)	ug/L	25.3	0.050	C262049				33.8	0.050	C262049
Dissolved Nickel (Ni)	ug/L	0.240	0.020	C262049				0.213	0.020	C262049
Dissolved Phosphorus (P)	ug/L	ND	2.0	C262049				3.0	2.0	C262049

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		EDC637			EDC637			EDC638		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Dissolved Rubidium (Rb)	ug/L	3.15	0.050	C262049				4.26	0.050	C262049
Dissolved Selenium (Se)	ug/L	ND	0.040	C262049				0.047	0.040	C262049
Dissolved Silicon (Si)	ug/L	7490	50	C262049				8410	50	C262049
Dissolved Silver (Ag)	ug/L	ND	0.0050	C262049				ND	0.0050	C262049
Dissolved Strontium (Sr)	ug/L	69.0	0.050	C262049				69.5	0.050	C262049
Dissolved Tellurium (Te)	ug/L	ND	0.020	C262049				ND	0.020	C262049
Dissolved Thallium (Tl)	ug/L	0.0045	0.0020	C262049				0.0138	0.0020	C262049
Dissolved Thorium (Th)	ug/L	ND	0.0050	C262049				0.0055	0.0050	C262049
Dissolved Tin (Sn)	ug/L	ND	0.20	C262049				ND	0.20	C262049
Dissolved Titanium (Ti)	ug/L	ND	0.50	C262049				ND	0.50	C262049
Dissolved Uranium (U)	ug/L	2.80	0.0020	C262049				3.59	0.0020	C262049
Dissolved Vanadium (V)	ug/L	0.53	0.20	C262049				0.59	0.20	C262049
Dissolved Zinc (Zn)	ug/L	3.38	0.10	C262049				7.63	0.10	C262049
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C262049				ND	0.10	C262049
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	1180	3.0	C264100	1190	3.0	C264100	1040	0.50	C262129
Total Antimony (Sb)	ug/L	0.204	0.020	C264100	0.202	0.020	C264100	0.294	0.020	C262129
Total Arsenic (As)	ug/L	1.16	0.020	C264100	1.16	0.020	C264100	1.55	0.020	C262129
Total Barium (Ba)	ug/L	10.2	0.050	C264100	10.1	0.050	C264100	1.80	0.020	C262129
Total Beryllium (Be)	ug/L	ND	0.010	C264100	ND	0.010	C264100	0.017	0.010	C262129
Total Bismuth (Bi)	ug/L	ND	0.010	C264100	ND	0.010	C264100	ND	0.0050	C262129
Total Boron (B)	ug/L	ND	10	C264100	ND	10	C264100	12	10	C262129
Total Cadmium (Cd)	ug/L	0.0151	0.0050	C264100	0.0133	0.0050	C264100	ND	0.0050	C262129
Total Cesium (Cs)	ug/L	0.080	0.050	C264100	0.076	0.050	C264100	ND	0.050	C262129
Total Chromium (Cr)	ug/L	0.73	0.10	C264100	0.75	0.10	C264100	0.63	0.10	C262129
Total Cobalt (Co)	ug/L	0.092	0.010	C264100	0.090	0.010	C264100	0.0584	0.0050	C262129
Total Copper (Cu)	ug/L	1.19	0.10	C264100	1.19	0.10	C264100	0.685	0.050	C262129
Total Iron (Fe)	ug/L	232	5.0	C264100	225	5.0	C264100	103	1.0	C262129
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		EDC637			EDC637			EDC638		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Total Lead (Pb)	ug/L	0.076	0.020	C264100	0.080	0.020	C264100	0.0152	0.0050	C262129
Total Lithium (Li)	ug/L	2.52	0.50	C264100	2.62	0.50	C264100	3.32	0.50	C262129
Total Manganese (Mn)	ug/L	17.4	0.10	C264100	17.7	0.10	C264100	36.8	0.050	C262129
Total Molybdenum (Mo)	ug/L	21.8	0.050	C264100	21.9	0.050	C264100	33.2	0.050	C262129
Total Nickel (Ni)	ug/L	0.35	0.10	C264100	0.36	0.10	C264100	0.180	0.020	C262129
Total Phosphorus (P)	ug/L	6.3	5.0	C264100	6.9	5.0	C264100	2.7	2.0	C262129
Total Rubidium (Rb)	ug/L	2.78	0.050	C264100	2.81	0.050	C264100	3.90	0.050	C262129
Total Selenium (Se)	ug/L	ND	0.040	C264100	ND	0.040	C264100	0.049	0.040	C262129
Total Silicon (Si)	ug/L	6510	50	C264100	6460	50	C264100	7310	50	C262129
Total Silver (Ag)	ug/L	ND	0.010	C264100	ND	0.010	C264100	ND	0.0050	C262129
Total Strontium (Sr)	ug/L	61.4	0.050	C264100	61.1	0.050	C264100	64.8	0.050	C262129
Total Tellurium (Te)	ug/L	ND	0.020	C264100	ND	0.020	C264100	ND	0.020	C262129
Total Thallium (Tl)	ug/L	0.0051	0.0020	C264100	0.0065	0.0020	C264100	0.0160	0.0020	C262129
Total Thorium (Th)	ug/L	ND	0.050	C264100	ND	0.050	C264100	ND	0.050	C262129
Total Tin (Sn)	ug/L	ND	0.20	C264100	ND	0.20	C264100	ND	0.20	C262129
Total Titanium (Ti)	ug/L	4.7	2.0	C264100	4.8	2.0	C264100	ND	0.50	C262129
Total Uranium (U)	ug/L	2.79	0.0050	C264100	2.85	0.0050	C264100	3.51	0.0020	C262129
Total Vanadium (V)	ug/L	0.55	0.20	C264100	0.55	0.20	C264100	0.54	0.20	C262129
Total Zinc (Zn)	ug/L	5.6	1.0	C264100	5.7	1.0	C264100	8.60	0.10	C262129
Total Zirconium (Zr)	ug/L	ND	0.10	C264100	ND	0.10	C264100	ND	0.10	C262129
Total Calcium (Ca)	mg/L	21.4	0.25	C260530				27.1	0.050	C260530
Total Magnesium (Mg)	mg/L	0.71	0.25	C260530				0.966	0.050	C260530
Total Potassium (K)	mg/L	1.15	0.25	C260530				1.96	0.050	C260530
Total Sodium (Na)	mg/L	3.89	0.25	C260530				5.49	0.050	C260530
Total Sulphur (S)	mg/L	ND	3.0	C260530				3.7	3.0	C260530

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 #: C618266
Report Date: 2026/04/28

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EDC638			EDC639	EDC640			EDC640		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25	2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048	127048			127048		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch

ANIONS

Bromide (Br)	mg/L				ND	ND	0.010	C264326			
Dissolved Metals by ICPMS											
Dissolved Calcium (Ca)	mg/L				1.65	ND	0.050	C260806			
Dissolved Magnesium (Mg)	mg/L				0.184	ND	0.050	C260806			
Dissolved Potassium (K)	mg/L				0.133	ND	0.050	C260806			
Dissolved Sodium (Na)	mg/L				1.13	ND	0.050	C260806			
Dissolved Sulphur (S)	mg/L				ND	ND	3.0	C260806			

Lab Filtered Metals

Dissolved Aluminum (Al)	ug/L				56.5	ND	0.50	C262049			
Dissolved Antimony (Sb)	ug/L				ND	ND	0.020	C262049			
Dissolved Arsenic (As)	ug/L				0.063	ND	0.020	C262049			
Dissolved Barium (Ba)	ug/L				2.52	ND	0.020	C262049			
Dissolved Beryllium (Be)	ug/L				ND	ND	0.010	C262049			
Dissolved Bismuth (Bi)	ug/L				ND	ND	0.0050	C262049			
Dissolved Boron (B)	ug/L				ND	ND	10	C262049			
Dissolved Cadmium (Cd)	ug/L				0.0061	ND	0.0050	C262049			
Dissolved Cesium (Cs)	ug/L				ND	ND	0.050	C262049			
Dissolved Chromium (Cr)	ug/L				ND	ND	0.10	C262049			
Dissolved Cobalt (Co)	ug/L				0.0195	ND	0.0050	C262049			
Dissolved Copper (Cu)	ug/L				0.591	ND	0.050	C262049			
Dissolved Iron (Fe)	ug/L				15.5	ND	1.0	C262049			
Dissolved Lead (Pb)	ug/L				0.0076	ND	0.0050	C262049			
Dissolved Lithium (Li)	ug/L				ND	ND	0.50	C262049			
Dissolved Manganese (Mn)	ug/L				0.709	ND	0.050	C262049			
Dissolved Molybdenum (Mo)	ug/L				0.307	ND	0.050	C262049			
Dissolved Nickel (Ni)	ug/L				0.237	ND	0.020	C262049			
Dissolved Phosphorus (P)	ug/L				9.7	ND	2.0	C262049			

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 #: C618266
Report Date: 2026/04/28

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EDC638			EDC639	EDC640			EDC640		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25	2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048	127048			127048		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
Dissolved Rubidium (Rb)	ug/L				0.238	ND	0.050	C262049			
Dissolved Selenium (Se)	ug/L				ND	ND	0.040	C262049			
Dissolved Silicon (Si)	ug/L				3860	ND	50	C262049			
Dissolved Silver (Ag)	ug/L				ND	ND	0.0050	C262049			
Dissolved Strontium (Sr)	ug/L				8.67	ND	0.050	C262049			
Dissolved Tellurium (Te)	ug/L				ND	ND	0.020	C262049			
Dissolved Thallium (Tl)	ug/L				ND	ND	0.0020	C262049			
Dissolved Thorium (Th)	ug/L				0.0085	ND	0.0050	C262049			
Dissolved Tin (Sn)	ug/L				ND	ND	0.20	C262049			
Dissolved Titanium (Ti)	ug/L				ND	ND	0.50	C262049			
Dissolved Uranium (U)	ug/L				0.0691	ND	0.0020	C262049			
Dissolved Vanadium (V)	ug/L				ND	ND	0.20	C262049			
Dissolved Zinc (Zn)	ug/L				1.06	ND	0.10	C262049			
Dissolved Zirconium (Zr)	ug/L				ND	ND	0.10	C262049			
Total Metals by ICPMS											
Total Aluminum (Al)	ug/L	1050	0.50	C262129	65.7	0.83	0.50	C262129	0.58	0.50	C262129
Total Antimony (Sb)	ug/L	0.292	0.020	C262129	ND	ND	0.020	C262129	ND	0.020	C262129
Total Arsenic (As)	ug/L	1.55	0.020	C262129	0.076	ND	0.020	C262129	ND	0.020	C262129
Total Barium (Ba)	ug/L	1.80	0.020	C262129	2.68	ND	0.020	C262129	ND	0.020	C262129
Total Beryllium (Be)	ug/L	0.016	0.010	C262129	ND	ND	0.010	C262129	ND	0.010	C262129
Total Bismuth (Bi)	ug/L	ND	0.0050	C262129	ND	ND	0.0050	C262129	ND	0.0050	C262129
Total Boron (B)	ug/L	12	10	C262129	ND	ND	10	C262129	ND	10	C262129
Total Cadmium (Cd)	ug/L	ND	0.0050	C262129	0.0051	ND	0.0050	C262129	ND	0.0050	C262129
Total Cesium (Cs)	ug/L	ND	0.050	C262129	ND	ND	0.050	C262129	ND	0.050	C262129
Total Chromium (Cr)	ug/L	0.62	0.10	C262129	ND	ND	0.10	C262129	ND	0.10	C262129
Total Cobalt (Co)	ug/L	0.0594	0.0050	C262129	0.0197	ND	0.0050	C262129	ND	0.0050	C262129
Total Copper (Cu)	ug/L	0.701	0.050	C262129	0.533	0.067	0.050	C262129	0.069	0.050	C262129
Total Iron (Fe)	ug/L	103	1.0	C262129	25.0	ND	1.0	C262129	ND	1.0	C262129

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 #: C618266
Report Date: 2026/04/28

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EDC638			EDC639	EDC640			EDC640		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25	2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048	127048			127048		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
Total Lead (Pb)	ug/L	0.0160	0.0050	C262129	0.0138	ND	0.0050	C262129	ND	0.0050	C262129
Total Lithium (Li)	ug/L	3.34	0.50	C262129	ND	ND	0.50	C262129	ND	0.50	C262129
Total Manganese (Mn)	ug/L	37.1	0.050	C262129	0.971	ND	0.050	C262129	ND	0.050	C262129
Total Molybdenum (Mo)	ug/L	33.5	0.050	C262129	0.290	ND	0.050	C262129	ND	0.050	C262129
Total Nickel (Ni)	ug/L	0.174	0.020	C262129	0.204	ND	0.020	C262129	ND	0.020	C262129
Total Phosphorus (P)	ug/L	2.8	2.0	C262129	9.4	ND	2.0	C262129	ND	2.0	C262129
Total Rubidium (Rb)	ug/L	3.90	0.050	C262129	0.217	ND	0.050	C262129	ND	0.050	C262129
Total Selenium (Se)	ug/L	0.047	0.040	C262129	ND	ND	0.040	C262129	ND	0.040	C262129
Total Silicon (Si)	ug/L	7440	50	C262129	3380	ND	50	C262129	ND	50	C262129
Total Silver (Ag)	ug/L	ND	0.0050	C262129	ND	ND	0.0050	C262129	ND	0.0050	C262129
Total Strontium (Sr)	ug/L	64.7	0.050	C262129	8.19	ND	0.050	C262129	ND	0.050	C262129
Total Tellurium (Te)	ug/L	ND	0.020	C262129	ND	ND	0.020	C262129	ND	0.020	C262129
Total Thallium (Tl)	ug/L	0.0164	0.0020	C262129	ND	ND	0.0020	C262129	ND	0.0020	C262129
Total Thorium (Th)	ug/L	ND	0.050	C262129	ND	ND	0.050	C262129	ND	0.050	C262129
Total Tin (Sn)	ug/L	ND	0.20	C262129	ND	ND	0.20	C262129	ND	0.20	C262129
Total Titanium (Ti)	ug/L	ND	0.50	C262129	ND	ND	0.50	C262129	ND	0.50	C262129
Total Uranium (U)	ug/L	3.47	0.0020	C262129	0.0735	ND	0.0020	C262129	ND	0.0020	C262129
Total Vanadium (V)	ug/L	0.53	0.20	C262129	ND	ND	0.20	C262129	ND	0.20	C262129
Total Zinc (Zn)	ug/L	8.85	0.10	C262129	1.03	0.48	0.10	C262129	0.55	0.10	C262129
Total Zirconium (Zr)	ug/L	ND	0.10	C262129	ND	ND	0.10	C262129	ND	0.10	C262129
Total Calcium (Ca)	mg/L				1.57	ND	0.050	C260530			
Total Magnesium (Mg)	mg/L				0.173	ND	0.050	C260530			
Total Potassium (K)	mg/L				0.131	ND	0.050	C260530			
Total Sodium (Na)	mg/L				1.06	ND	0.050	C260530			
Total Sulphur (S)	mg/L				ND	ND	3.0	C260530			

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		EDC641			EDC641			EDC642		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch

ANIONS										
Bromide (Br)	mg/L	ND	0.010	C264326	ND	0.010	C264326	0.011	0.010	C264326

Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	ND	0.050	C260806				30.5	0.050	C260806
Dissolved Magnesium (Mg)	mg/L	ND	0.050	C260806				1.02	0.050	C260806
Dissolved Potassium (K)	mg/L	ND	0.050	C260806				1.77	0.050	C260806
Dissolved Sodium (Na)	mg/L	ND	0.050	C260806				5.91	0.050	C260806
Dissolved Sulphur (S)	mg/L	ND	3.0	C260806				3.5	3.0	C260806

Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	ND	0.50	C262049				1090	0.50	C262049
Dissolved Antimony (Sb)	ug/L	ND	0.020	C262049				0.234	0.020	C262049
Dissolved Arsenic (As)	ug/L	ND	0.020	C262049				1.46	0.020	C262049
Dissolved Barium (Ba)	ug/L	ND	0.020	C262049				8.63	0.020	C262049
Dissolved Beryllium (Be)	ug/L	ND	0.010	C262049				ND	0.010	C262049
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C262049				ND	0.0050	C262049
Dissolved Boron (B)	ug/L	ND	10	C262049				11	10	C262049
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C262049				0.0084	0.0050	C262049
Dissolved Cesium (Cs)	ug/L	ND	0.050	C262049				0.071	0.050	C262049
Dissolved Chromium (Cr)	ug/L	ND	0.10	C262049				0.75	0.10	C262049
Dissolved Cobalt (Co)	ug/L	ND	0.0050	C262049				0.0724	0.0050	C262049
Dissolved Copper (Cu)	ug/L	ND	0.050	C262049				0.737	0.050	C262049
Dissolved Iron (Fe)	ug/L	ND	1.0	C262049				60.0	1.0	C262049
Dissolved Lead (Pb)	ug/L	ND	0.0050	C262049				0.0059	0.0050	C262049
Dissolved Lithium (Li)	ug/L	ND	0.50	C262049				3.56	0.50	C262049
Dissolved Manganese (Mn)	ug/L	ND	0.050	C262049				25.3	0.050	C262049
Dissolved Molybdenum (Mo)	ug/L	ND	0.050	C262049				33.7	0.050	C262049
Dissolved Nickel (Ni)	ug/L	ND	0.020	C262049				0.249	0.020	C262049
Dissolved Phosphorus (P)	ug/L	ND	2.0	C262049				3.9	2.0	C262049

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		EDC641			EDC641			EDC642		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Dissolved Rubidium (Rb)	ug/L	ND	0.050	C262049				4.15	0.050	C262049
Dissolved Selenium (Se)	ug/L	ND	0.040	C262049				0.055	0.040	C262049
Dissolved Silicon (Si)	ug/L	ND	50	C262049				8490	50	C262049
Dissolved Silver (Ag)	ug/L	ND	0.0050	C262049				ND	0.0050	C262049
Dissolved Strontium (Sr)	ug/L	ND	0.050	C262049				84.7	0.050	C262049
Dissolved Tellurium (Te)	ug/L	ND	0.020	C262049				ND	0.020	C262049
Dissolved Thallium (Tl)	ug/L	ND	0.0020	C262049				0.0097	0.0020	C262049
Dissolved Thorium (Th)	ug/L	ND	0.0050	C262049				0.0054	0.0050	C262049
Dissolved Tin (Sn)	ug/L	ND	0.20	C262049				ND	0.20	C262049
Dissolved Titanium (Ti)	ug/L	ND	0.50	C262049				ND	0.50	C262049
Dissolved Uranium (U)	ug/L	ND	0.0020	C262049				3.62	0.0020	C262049
Dissolved Vanadium (V)	ug/L	ND	0.20	C262049				0.58	0.20	C262049
Dissolved Zinc (Zn)	ug/L	ND	0.10	C262049				5.11	0.10	C262049
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C262049				ND	0.10	C262049
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	ND	0.50	C262129				972	0.50	C262129
Total Antimony (Sb)	ug/L	ND	0.020	C262129				0.303	0.020	C262129
Total Arsenic (As)	ug/L	ND	0.020	C262129				1.68	0.020	C262129
Total Barium (Ba)	ug/L	ND	0.020	C262129				1.91	0.020	C262129
Total Beryllium (Be)	ug/L	ND	0.010	C262129				0.015	0.010	C262129
Total Bismuth (Bi)	ug/L	ND	0.0050	C262129				ND	0.0050	C262129
Total Boron (B)	ug/L	ND	10	C262129				12	10	C262129
Total Cadmium (Cd)	ug/L	ND	0.0050	C262129				ND	0.0050	C262129
Total Cesium (Cs)	ug/L	ND	0.050	C262129				ND	0.050	C262129
Total Chromium (Cr)	ug/L	ND	0.10	C262129				0.61	0.10	C262129
Total Cobalt (Co)	ug/L	ND	0.0050	C262129				0.0566	0.0050	C262129
Total Copper (Cu)	ug/L	ND	0.050	C262129				0.759	0.050	C262129
Total Iron (Fe)	ug/L	ND	1.0	C262129				96.8	1.0	C262129
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		EDC641			EDC641			EDC642		
Sampling Date		2026/04/07 10:25			2026/04/07 10:25			2026/04/07 10:25		
COC Number		127048			127048			127048		
	UNITS	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Total Lead (Pb)	ug/L	ND	0.0050	C262129				0.0199	0.0050	C262129
Total Lithium (Li)	ug/L	ND	0.50	C262129				3.34	0.50	C262129
Total Manganese (Mn)	ug/L	ND	0.050	C262129				36.3	0.050	C262129
Total Molybdenum (Mo)	ug/L	ND	0.050	C262129				33.6	0.050	C262129
Total Nickel (Ni)	ug/L	ND	0.020	C262129				0.175	0.020	C262129
Total Phosphorus (P)	ug/L	ND	2.0	C262129				4.2	2.0	C262129
Total Rubidium (Rb)	ug/L	ND	0.050	C262129				3.90	0.050	C262129
Total Selenium (Se)	ug/L	ND	0.040	C262129				0.053	0.040	C262129
Total Silicon (Si)	ug/L	ND	50	C262129				7280	50	C262129
Total Silver (Ag)	ug/L	ND	0.0050	C262129				ND	0.0050	C262129
Total Strontium (Sr)	ug/L	ND	0.050	C262129				66.4	0.050	C262129
Total Tellurium (Te)	ug/L	ND	0.020	C262129				ND	0.020	C262129
Total Thallium (Tl)	ug/L	ND	0.0020	C262129				0.0149	0.0020	C262129
Total Thorium (Th)	ug/L	ND	0.050	C262129				ND	0.050	C262129
Total Tin (Sn)	ug/L	ND	0.20	C262129				ND	0.20	C262129
Total Titanium (Ti)	ug/L	ND	0.50	C262129				ND	0.50	C262129
Total Uranium (U)	ug/L	ND	0.0020	C262129				3.52	0.0020	C262129
Total Vanadium (V)	ug/L	ND	0.20	C262129				0.57	0.20	C262129
Total Zinc (Zn)	ug/L	ND	0.10	C262129				8.63	0.10	C262129
Total Zirconium (Zr)	ug/L	ND	0.10	C262129				ND	0.10	C262129
Total Calcium (Ca)	mg/L	ND	0.050	C260530				27.1	0.050	C260530
Total Magnesium (Mg)	mg/L	ND	0.050	C260530				0.992	0.050	C260530
Total Potassium (K)	mg/L	ND	0.050	C260530				1.98	0.050	C260530
Total Sodium (Na)	mg/L	ND	0.050	C260530				5.48	0.050	C260530
Total Sulphur (S)	mg/L	ND	3.0	C260530				3.7	3.0	C260530

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 #: C618266
 Report Date: 2026/04/28

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

MISCELLANEOUS (WATER)

Bureau Veritas ID		EDC637	EDC638	EDC639	EDC642		
Sampling Date		2026/04/07 10:25	2026/04/07 10:25	2026/04/07 10:25	2026/04/07 10:25		
COC Number		127048	127048	127048	127048		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	DUP	RDL	QC Batch
Calculated Parameters							
Total Un-ionized Hydrogen Sulfide as S	mg/L	ND	ND	ND	ND	0.0018	C261255
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	ND	ND	ND	ND	0.0019	C261255
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		EDC638	EDC642		
Sampling Date		2026/04/07 10:25	2026/04/07 10:25		
COC Number		127048	127048		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
Low Molecular Weight PAH's	ug/L	ND	ND	0.10	C260380
High Molecular Weight PAH's	ug/L	ND	ND	0.050	C260380
Total PAH	ug/L	ND	ND	0.10	C260380
Polycyclic Aromatics					
Quinoline	ug/L	ND	ND	0.020	C262525
Naphthalene	ug/L	ND	ND	0.10	C262525
1-Methylnaphthalene	ug/L	ND	ND	0.050	C262525
2-Methylnaphthalene	ug/L	ND	ND	0.10	C262525
Acenaphthylene	ug/L	ND	ND	0.050	C262525
Acenaphthene	ug/L	ND	ND	0.050	C262525
Fluorene	ug/L	ND	ND	0.050	C262525
Phenanthrene	ug/L	ND	ND	0.050	C262525
Anthracene	ug/L	ND	ND	0.010	C262525
Acridine	ug/L	ND	ND	0.050	C262525
Fluoranthene	ug/L	ND	ND	0.020	C262525
Pyrene	ug/L	ND	ND	0.020	C262525
Benzo(a)anthracene	ug/L	ND	ND	0.010	C262525
Chrysene	ug/L	ND	ND	0.020	C262525
Benzo(b&j)fluoranthene	ug/L	ND	ND	0.030	C262525
Benzo(k)fluoranthene	ug/L	ND	ND	0.050	C262525
Benzo(a)pyrene	ug/L	ND	ND	0.0050	C262525
Indeno(1,2,3-cd)pyrene	ug/L	ND	ND	0.050	C262525
Dibenz(a,h)anthracene	ug/L	ND	ND	0.0030	C262525
Benzo(g,h,i)perylene	ug/L	ND	ND	0.050	C262525
Calculated Parameters					
LEPH (C10-C19 less PAH)	mg/L	ND	ND	0.20	C260382
HEPH (C19-C32 less PAH)	mg/L	ND	ND	0.20	C260382
Ext. Pet. Hydrocarbon					
EPH (C10-C19)	mg/L	ND	ND	0.20	C262535
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



Bureau Veritas Job #: C618266
 Report Date: 2026/04/28

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

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

Bureau Veritas ID		EDC638	EDC642		
Sampling Date		2026/04/07 10:25	2026/04/07 10:25		
COC Number		127048	127048		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
EPH (C19-C32)	mg/L	ND	ND	0.20	C262535
Surrogate Recovery (%)					
O-TERPHENYL (sur.)	%	111	113		C262535
D10-ANTHRACENE (sur.)	%	96	97		C262525
D8-ACENAPHTHYLENE (sur.)	%	90	90		C262525
D8-NAPHTHALENE (sur.)	%	76	65		C262525
TERPHENYL-D14 (sur.)	%	80	81		C262525
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		EDC638	EDC642		
Sampling Date		2026/04/07 10:25	2026/04/07 10:25		
COC Number		127048	127048		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
VPH (VH6 to 10 - BTEX)	ug/L	ND	ND	300	C260383
Volatiles					
VH C6-C10	ug/L	ND	ND	300	C261203
1,1,1,2-tetrachloroethane	ug/L	ND	ND	0.50	C261203
1,1,1-trichloroethane	ug/L	ND	ND	0.50	C261203
1,1,2,2-tetrachloroethane	ug/L	ND	ND	0.50	C261203
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	ND	2.0	C261203
1,1,2-trichloroethane	ug/L	ND	ND	0.50	C261203
1,1-dichloroethane	ug/L	ND	ND	0.50	C261203
1,1-dichloroethene	ug/L	ND	ND	0.50	C261203
1,2,3-trichlorobenzene	ug/L	ND	ND	2.0	C261203
1,2,4-trichlorobenzene	ug/L	ND	ND	2.0	C261203
1,2-dibromoethane	ug/L	ND	ND	0.20	C261203
1,2-dichlorobenzene	ug/L	ND	ND	0.50	C261203
1,2-dichloroethane	ug/L	ND	ND	0.50	C261203
1,2-dichloropropane	ug/L	ND	ND	0.50	C261203
1,3,5-trimethylbenzene	ug/L	ND	ND	2.0	C261203
1,3-Butadiene	ug/L	ND	ND	0.50	C261203
1,3-dichlorobenzene	ug/L	ND	ND	0.50	C261203
1,3-dichloropropane	ug/L	ND	ND	1.0	C261203
1,4-dichlorobenzene	ug/L	ND	ND	0.50	C261203
Benzene	ug/L	ND	ND	0.40	C261203
Bromobenzene	ug/L	ND	ND	2.0	C261203
Bromodichloromethane	ug/L	ND	ND	1.0	C261203
Bromoform	ug/L	ND	ND	1.0	C261203
Bromomethane	ug/L	ND	ND	1.0	C261203
Carbon tetrachloride	ug/L	ND	ND	0.50	C261203
Chlorobenzene	ug/L	ND	ND	0.50	C261203
Dibromochloromethane	ug/L	ND	ND	1.0	C261203
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		EDC638	EDC642		
Sampling Date		2026/04/07 10:25	2026/04/07 10:25		
COC Number		127048	127048		
	UNITS	WLNQ -EOP	DUP	RDL	QC Batch
Chloroethane	ug/L	ND	ND	1.0	C261203
Chloroform	ug/L	ND	ND	1.0	C261203
Chloromethane	ug/L	ND	ND	1.0	C261203
cis-1,2-dichloroethene	ug/L	ND	ND	1.0	C261203
cis-1,3-dichloropropene	ug/L	ND	ND	1.0	C261203
Dichlorodifluoromethane	ug/L	ND	ND	2.0	C261203
Dichloromethane	ug/L	ND	ND	2.0	C261203
Ethylbenzene	ug/L	ND	ND	0.40	C261203
Hexachlorobutadiene	ug/L	ND	ND	0.50	C261203
Isopropylbenzene	ug/L	ND	ND	2.0	C261203
Methyl-tert-butylether (MTBE)	ug/L	ND	ND	4.0	C261203
Styrene	ug/L	ND	ND	0.50	C261203
Tetrachloroethene	ug/L	ND	ND	0.50	C261203
Toluene	ug/L	ND	ND	0.40	C261203
trans-1,2-dichloroethene	ug/L	ND	ND	1.0	C261203
trans-1,3-dichloropropene	ug/L	ND	ND	1.0	C261203
Trichloroethene	ug/L	ND	ND	0.50	C261203
Trichlorofluoromethane	ug/L	ND	ND	4.0	C261203
Vinyl chloride	ug/L	ND	ND	0.50	C261203
m & p-Xylene	ug/L	ND	ND	0.40	C261203
o-Xylene	ug/L	ND	ND	0.40	C261203
Xylenes (Total)	ug/L	ND	ND	0.40	C261203
Surrogate Recovery (%)					
1,4-Difluorobenzene (sur.)	%	104	104		C261203
4-Bromofluorobenzene (sur.)	%	100	101		C261203
D4-1,2-Dichloroethane (sur.)	%	93	91		C261203
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



Bureau Veritas Job #: C618266
Report Date: 2026/04/28

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

GENERAL COMMENTS

Results relate only to the items tested.



BUREAU
VERITAS

Bureau Veritas Job #: C618266

Report Date: 2026/04/28

HATFIELD CONSULTANTS

Client Project #: FORTIS11234/PE-110163

Site Location: WOODFIBRE PIPELINE PROJECT

Your P.O. #: 4800010213

Sampler Initials: HM

QUALITY ASSURANCE REPORT

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C260754	JLP	Matrix Spike [EDC637-09]	Total Hex. Chromium (Cr 6+)	2026/04/07		111	%	80 - 120
C260754	JLP	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/04/07		111	%	80 - 120
C260754	JLP	Method Blank	Total Hex. Chromium (Cr 6+)	2026/04/07	ND, RDL=0.00099		mg/L	
C260754	JLP	RPD [EDC637-09]	Total Hex. Chromium (Cr 6+)	2026/04/07	NC		%	20
C261203	KPA	Matrix Spike	1,4-Difluorobenzene (sur.)	2026/04/08		102	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/04/08		109	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/04/08		88	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/04/08		91	%	50 - 140
			1,1,1-trichloroethane	2026/04/08		102	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/04/08		90	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/04/08		94	%	50 - 140
			1,1,2-trichloroethane	2026/04/08		85	%	50 - 140
			1,1-dichloroethane	2026/04/08		95	%	50 - 140
			1,1-dichloroethene	2026/04/08		108	%	50 - 140
			1,2,3-trichlorobenzene	2026/04/08		100	%	50 - 140
			1,2,4-trichlorobenzene	2026/04/08		100	%	50 - 140
			1,2-dibromoethane	2026/04/08		86	%	50 - 140
			1,2-dichlorobenzene	2026/04/08		98	%	50 - 140
			1,2-dichloroethane	2026/04/08		89	%	50 - 140
			1,2-dichloropropane	2026/04/08		82	%	50 - 140
			1,3,5-trimethylbenzene	2026/04/08		102	%	50 - 140
			1,3-Butadiene	2026/04/08		45 (1)	%	50 - 140
			1,3-dichlorobenzene	2026/04/08		99	%	50 - 140
			1,3-dichloropropane	2026/04/08		81	%	50 - 140
			1,4-dichlorobenzene	2026/04/08		98	%	50 - 140
			Benzene	2026/04/08		89	%	50 - 140
			Bromobenzene	2026/04/08		93	%	50 - 140
			Bromodichloromethane	2026/04/08		87	%	50 - 140
			Bromoform	2026/04/08		92	%	50 - 140
			Bromomethane	2026/04/08		107	%	50 - 140
			Carbon tetrachloride	2026/04/08		91	%	50 - 140
			Chlorobenzene	2026/04/08		89	%	50 - 140
			Dibromochloromethane	2026/04/08		89	%	50 - 140
			Chloroethane	2026/04/08		100	%	50 - 140
			Chloroform	2026/04/08		88	%	50 - 140
			Chloromethane	2026/04/08		89	%	50 - 140
			cis-1,2-dichloroethene	2026/04/08		90	%	50 - 140
			cis-1,3-dichloropropene	2026/04/08		84	%	50 - 140
			Dichlorodifluoromethane	2026/04/08		104	%	50 - 140
			Dichloromethane	2026/04/08		83	%	50 - 140
			Ethylbenzene	2026/04/08		95	%	50 - 140
			Hexachlorobutadiene	2026/04/08		105	%	50 - 140
			Isopropylbenzene	2026/04/08		95	%	50 - 140
			Methyl-tert-butylether (MTBE)	2026/04/08		80	%	50 - 140
			Styrene	2026/04/08		59	%	50 - 140
			Tetrachloroethene	2026/04/08		93	%	50 - 140
			Toluene	2026/04/08		92	%	50 - 140
			trans-1,2-dichloroethene	2026/04/08		98	%	50 - 140
			trans-1,3-dichloropropene	2026/04/08		64	%	50 - 140
			Trichloroethene	2026/04/08		92	%	50 - 140
			Trichlorofluoromethane	2026/04/08		94	%	50 - 140



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C261203	KPA	Spiked Blank	Vinyl chloride	2026/04/08		101	%	50 - 140
			m & p-Xylene	2026/04/08		101	%	50 - 140
			o-Xylene	2026/04/08		96	%	50 - 140
			1,4-Difluorobenzene (sur.)	2026/04/08		101	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/04/08		104	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/04/08		90	%	50 - 140
			VH C6-C10	2026/04/08		100	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/04/08		88	%	60 - 130
			1,1,1-trichloroethane	2026/04/08		96	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/04/08		92	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/04/08		88	%	60 - 130
			1,1,2-trichloroethane	2026/04/08		84	%	60 - 130
			1,1-dichloroethane	2026/04/08		93	%	60 - 130
			1,1-dichloroethene	2026/04/08		103	%	60 - 130
			1,2,3-trichlorobenzene	2026/04/08		97	%	60 - 130
			1,2,4-trichlorobenzene	2026/04/08		96	%	60 - 130
			1,2-dibromoethane	2026/04/08		87	%	60 - 130
			1,2-dichlorobenzene	2026/04/08		96	%	60 - 130
			1,2-dichloroethane	2026/04/08		90	%	60 - 130
			1,2-dichloropropane	2026/04/08		81	%	60 - 130
			1,3,5-trimethylbenzene	2026/04/08		101	%	60 - 130
			1,3-Butadiene	2026/04/08		64	%	50 - 140
			1,3-dichlorobenzene	2026/04/08		96	%	60 - 130
			1,3-dichloropropane	2026/04/08		83	%	60 - 130
			1,4-dichlorobenzene	2026/04/08		95	%	60 - 130
			Benzene	2026/04/08		86	%	60 - 130
			Bromobenzene	2026/04/08		92	%	60 - 130
			Bromodichloromethane	2026/04/08		86	%	60 - 130
			Bromoform	2026/04/08		94	%	60 - 130
			Bromomethane	2026/04/08		128	%	50 - 140
			Carbon tetrachloride	2026/04/08		86	%	60 - 130
			Chlorobenzene	2026/04/08		86	%	60 - 130
			Dibromochloromethane	2026/04/08		85	%	60 - 130
			Chloroethane	2026/04/08		97	%	50 - 140
			Chloroform	2026/04/08		86	%	60 - 130
			Chloromethane	2026/04/08		87	%	50 - 140
			cis-1,2-dichloroethene	2026/04/08		87	%	60 - 130
			cis-1,3-dichloropropene	2026/04/08		81	%	50 - 140
			Dichlorodifluoromethane	2026/04/08		99	%	50 - 140
			Dichloromethane	2026/04/08		82	%	60 - 130
Ethylbenzene	2026/04/08		89	%	60 - 130			
Hexachlorobutadiene	2026/04/08		99	%	60 - 130			
Isopropylbenzene	2026/04/08		91	%	60 - 130			
Methyl-tert-butylether (MTBE)	2026/04/08		80	%	60 - 130			
Styrene	2026/04/08		95	%	60 - 130			
Tetrachloroethene	2026/04/08		87	%	60 - 130			
Toluene	2026/04/08		87	%	60 - 130			
trans-1,2-dichloroethene	2026/04/08		94	%	60 - 130			
trans-1,3-dichloropropene	2026/04/08		62	%	50 - 140			
Trichloroethene	2026/04/08		87	%	60 - 130			
Trichlorofluoromethane	2026/04/08		88	%	60 - 130			
Vinyl chloride	2026/04/08		97	%	50 - 140			



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits		
C261203	KPA	Method Blank	m & p-Xylene	2026/04/08		96	%	60 - 130		
			o-Xylene	2026/04/08		91	%	60 - 130		
			1,4-Difluorobenzene (sur.)	2026/04/08		103	%	50 - 140		
			4-Bromofluorobenzene (sur.)	2026/04/08		94	%	50 - 140		
			D4-1,2-Dichloroethane (sur.)	2026/04/08		92	%	50 - 140		
			VH C6-C10	2026/04/08		ND, RDL=300			ug/L	
			1,1,1,2-tetrachloroethane	2026/04/08		ND, RDL=0.50			ug/L	
			1,1,1-trichloroethane	2026/04/08		ND, RDL=0.50			ug/L	
			1,1,2,2-tetrachloroethane	2026/04/08		ND, RDL=0.50			ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/04/08		ND, RDL=2.0			ug/L	
			1,1,2-trichloroethane	2026/04/08		ND, RDL=0.50			ug/L	
			1,1-dichloroethane	2026/04/08		ND, RDL=0.50			ug/L	
			1,1-dichloroethene	2026/04/08		ND, RDL=0.50			ug/L	
			1,2,3-trichlorobenzene	2026/04/08		ND, RDL=2.0			ug/L	
			1,2,4-trichlorobenzene	2026/04/08		ND, RDL=2.0			ug/L	
			1,2-dibromoethane	2026/04/08		ND, RDL=0.20			ug/L	
			1,2-dichlorobenzene	2026/04/08		ND, RDL=0.50			ug/L	
			1,2-dichloroethane	2026/04/08		ND, RDL=0.50			ug/L	
			1,2-dichloropropane	2026/04/08		ND, RDL=0.50			ug/L	
			1,3,5-trimethylbenzene	2026/04/08		ND, RDL=2.0			ug/L	
			1,3-Butadiene	2026/04/08		ND, RDL=0.50			ug/L	
			1,3-dichlorobenzene	2026/04/08		ND, RDL=0.50			ug/L	
			1,3-dichloropropane	2026/04/08		ND, RDL=1.0			ug/L	
			1,4-dichlorobenzene	2026/04/08		ND, RDL=0.50			ug/L	
			Benzene	2026/04/08		ND, RDL=0.40			ug/L	
			Bromobenzene	2026/04/08		ND, RDL=2.0			ug/L	
			Bromodichloromethane	2026/04/08		ND, RDL=1.0			ug/L	
			Bromoform	2026/04/08		ND, RDL=1.0			ug/L	
			Bromomethane	2026/04/08		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	2026/04/08	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/04/08	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/04/08	ND, RDL=1.0		ug/L	
			Chloroethane	2026/04/08	ND, RDL=1.0		ug/L	
			Chloroform	2026/04/08	ND, RDL=1.0		ug/L	
			Chloromethane	2026/04/08	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/04/08	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/04/08	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/04/08	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/04/08	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/04/08	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/04/08	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/04/08	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/04/08	ND, RDL=4.0		ug/L	
			Styrene	2026/04/08	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/04/08	ND, RDL=0.50		ug/L	
			Toluene	2026/04/08	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/04/08	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/04/08	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/04/08	ND, RDL=0.50		ug/L	
			Trichlorofluoromethane	2026/04/08	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/04/08	ND, RDL=0.50		ug/L	
			m & p-Xylene	2026/04/08	ND, RDL=0.40		ug/L	
			o-Xylene	2026/04/08	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/04/08	ND, RDL=0.40		ug/L	
C261203	KPA	RPD	Bromodichloromethane	2026/04/08	4.0		%	30
			Bromoform	2026/04/08	NC		%	30
			Dibromochloromethane	2026/04/08	NC		%	30



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Chloroform	2026/04/08	0.78		%	30
C261320	BTM	Matrix Spike [EDC641-01]	Dissolved Organic Carbon (C)	2026/04/09		108	%	80 - 120
C261320	BTM	Spiked Blank	Dissolved Organic Carbon (C)	2026/04/09		106	%	80 - 120
C261320	BTM	Method Blank	Dissolved Organic Carbon (C)	2026/04/08	ND, RDL=0.50		mg/L	
C261320	BTM	RPD [EDC641-01]	Dissolved Organic Carbon (C)	2026/04/09	NC		%	20
C261348	BTM	Matrix Spike	Dissolved Fluoride (F)	2026/04/08		92	%	80 - 120
C261348	BTM	Spiked Blank	Dissolved Fluoride (F)	2026/04/08		98	%	80 - 120
C261348	BTM	Method Blank	Dissolved Fluoride (F)	2026/04/08	ND, RDL=0.050		mg/L	
C261348	BTM	RPD	Fluoride (F)	2026/04/08	NC		%	20
C261349	JLP	Spiked Blank	Alkalinity (Total as CaCO3)	2026/04/08		102	%	80 - 120
C261349	JLP	Method Blank	Alkalinity (PP as CaCO3)	2026/04/08	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/04/08	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/04/08	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/04/08	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/04/08	ND, RDL=1.0		mg/L	
C261349	JLP	RPD	Alkalinity (PP as CaCO3)	2026/04/08	NC		%	20
			Alkalinity (Total as CaCO3)	2026/04/08	1.5		%	20
			Bicarbonate (HCO3)	2026/04/08	1.5		%	20
			Carbonate (CO3)	2026/04/08	NC		%	20
			Hydroxide (OH)	2026/04/08	NC		%	20
C261351	JLP	Spiked Blank	pH	2026/04/08		100	%	97 - 103
C261351	JLP	RPD	pH	2026/04/08	0.20		%	N/A
C261355	AG8	Matrix Spike [EDC639-03]	Total Dissolved Solids	2026/04/09		98	%	80 - 120
C261355	AG8	Spiked Blank	Total Dissolved Solids	2026/04/09		92	%	80 - 120
C261355	AG8	Method Blank	Total Dissolved Solids	2026/04/09	ND, RDL=10		mg/L	
C261355	AG8	RPD	Total Dissolved Solids	2026/04/09	15		%	20
C261448	BTM	Matrix Spike	Total Organic Carbon (C)	2026/04/09		112	%	80 - 120
C261448	BTM	Spiked Blank	Total Organic Carbon (C)	2026/04/09		103	%	80 - 120
C261448	BTM	Method Blank	Total Organic Carbon (C)	2026/04/09	ND, RDL=0.50		mg/L	
C261448	BTM	RPD	Total Organic Carbon (C)	2026/04/09	NC		%	20
C261458	SPP	Matrix Spike	Total Suspended Solids	2026/04/09		104	%	80 - 120
C261458	SPP	Spiked Blank	Total Suspended Solids	2026/04/09		102	%	80 - 120
C261458	SPP	Method Blank	Total Suspended Solids	2026/04/09	ND, RDL=1.0		mg/L	
C261458	SPP	RPD [EDC638-02]	Total Suspended Solids	2026/04/09	NC		%	20
C261488	BB3	Matrix Spike	Total Ammonia (N)	2026/04/08		100	%	80 - 120
C261488	BB3	Spiked Blank	Total Ammonia (N)	2026/04/08		104	%	80 - 120
C261488	BB3	Method Blank	Total Ammonia (N)	2026/04/08	ND, RDL=0.015		mg/L	
C261488	BB3	RPD	Total Ammonia (N)	2026/04/08	NC		%	20
C261490	JGL	Matrix Spike [EDC638-16]	Nitrate plus Nitrite (N)	2026/04/08		95	%	80 - 120
C261490	JGL	Spiked Blank	Nitrate plus Nitrite (N)	2026/04/08		103	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C261490	JGL	Method Blank	Nitrate plus Nitrite (N)	2026/04/08	ND, RDL=0.020		mg/L	
C261490	JGL	RPD [EDC638-16]	Nitrate plus Nitrite (N)	2026/04/08	4.0		%	25
C261492	JGL	Matrix Spike [EDC638-16]	Nitrite (N)	2026/04/08		100	%	80 - 120
C261492	JGL	Spiked Blank	Nitrite (N)	2026/04/08		103	%	80 - 120
C261492	JGL	Method Blank	Nitrite (N)	2026/04/08	ND, RDL=0.0050		mg/L	
C261492	JGL	RPD [EDC638-16]	Nitrite (N)	2026/04/08	0.91		%	20
C261494	BB3	Matrix Spike [EDC637-04]	Total Nitrogen (N)	2026/04/09		97	%	80 - 120
C261494	BB3	Spiked Blank	Total Nitrogen (N)	2026/04/09		101	%	80 - 120
C261494	BB3	Method Blank	Total Nitrogen (N)	2026/04/09	ND, RDL=0.020		mg/L	
C261494	BB3	RPD [EDC637-04]	Total Nitrogen (N)	2026/04/09	4.1		%	20
C261569	AG8	Matrix Spike	Total Suspended Solids	2026/04/09		103	%	80 - 120
C261569	AG8	Spiked Blank	Total Suspended Solids	2026/04/09		102	%	80 - 120
C261569	AG8	Method Blank	Total Suspended Solids	2026/04/09	ND, RDL=1.0		mg/L	
C261569	AG8	RPD [EDC641-02]	Total Suspended Solids	2026/04/09	NC		%	20
C261606	BB3	Matrix Spike	Total Ammonia (N)	2026/04/08		103	%	80 - 120
C261606	BB3	Spiked Blank	Total Ammonia (N)	2026/04/08		104	%	80 - 120
C261606	BB3	Method Blank	Total Ammonia (N)	2026/04/08	ND, RDL=0.015		mg/L	
C261606	BB3	RPD	Total Ammonia (N)	2026/04/08	NC		%	20
C261607	JLP	Spiked Blank	Alkalinity (Total as CaCO3)	2026/04/09		101	%	80 - 120
C261607	JLP	Method Blank	Alkalinity (PP as CaCO3)	2026/04/09	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/04/09	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/04/09	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/04/09	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/04/09	ND, RDL=1.0		mg/L	
C261607	JLP	RPD [EDC641-12]	Alkalinity (PP as CaCO3)	2026/04/09	NC		%	20
			Alkalinity (Total as CaCO3)	2026/04/09	NC		%	20
			Bicarbonate (HCO3)	2026/04/09	NC		%	20
			Carbonate (CO3)	2026/04/09	NC		%	20
			Hydroxide (OH)	2026/04/09	NC		%	20
C261609	JLP	Spiked Blank	pH	2026/04/09		100	%	97 - 103
C261609	JLP	RPD [EDC641-12]	pH	2026/04/09	4.9		%	N/A
C261613	JGL	Matrix Spike [EDC640-12]	Nitrite (N)	2026/04/08		99	%	80 - 120
C261613	JGL	Spiked Blank	Nitrite (N)	2026/04/08		102	%	80 - 120
C261613	JGL	Method Blank	Nitrite (N)	2026/04/08	ND, RDL=0.0050		mg/L	
C261613	JGL	RPD [EDC640-12]	Nitrite (N)	2026/04/08	NC		%	20
C261614	JGL	Matrix Spike [EDC640-12]	Nitrate plus Nitrite (N)	2026/04/08		103	%	80 - 120
C261614	JGL	Spiked Blank	Nitrate plus Nitrite (N)	2026/04/08		105	%	80 - 120
C261614	JGL	Method Blank	Nitrate plus Nitrite (N)	2026/04/08	ND, RDL=0.020		mg/L	
C261614	JGL	RPD [EDC640-12]	Nitrate plus Nitrite (N)	2026/04/08	NC		%	25
C261615	KA5	Matrix Spike	Total Phosphorus (P)	2026/04/09		106	%	N/A



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C261615	KA5	Spiked Blank	Total Phosphorus (P)	2026/04/09		104	%	80 - 120
C261615	KA5	Method Blank	Total Phosphorus (P)	2026/04/09	ND, RDL=0.0010		mg/L	
C261615	KA5	RPD	Total Phosphorus (P)	2026/04/09	14		%	20
C261625	KA5	Matrix Spike	Total Phosphorus (P)	2026/04/09		98	%	N/A
C261625	KA5	Spiked Blank	Total Phosphorus (P)	2026/04/09		111	%	80 - 120
C261625	KA5	Method Blank	Total Phosphorus (P)	2026/04/09	ND, RDL=0.0010		mg/L	
C261625	KA5	RPD	Total Phosphorus (P)	2026/04/09	18		%	20
C261869	JAV	Matrix Spike [EDC641-12]	Chloride (Cl)	2026/04/09		88	%	80 - 120
			Sulphate (SO4)	2026/04/09		84	%	80 - 120
C261869	JAV	Spiked Blank	Chloride (Cl)	2026/04/09		98	%	80 - 120
			Sulphate (SO4)	2026/04/09		92	%	80 - 120
C261869	JAV	Method Blank	Chloride (Cl)	2026/04/09	ND, RDL=1.0		mg/L	
			Sulphate (SO4)	2026/04/09	ND, RDL=1.0		mg/L	
C261869	JAV	RPD [EDC641-12]	Chloride (Cl)	2026/04/09	NC		%	20
			Sulphate (SO4)	2026/04/09	NC		%	20
C261887	SPP	Matrix Spike	Total Dissolved Solids	2026/04/10		100	%	80 - 120
C261887	SPP	Spiked Blank	Total Dissolved Solids	2026/04/10		94	%	80 - 120
C261887	SPP	Method Blank	Total Dissolved Solids	2026/04/10	ND, RDL=10		mg/L	
C261887	SPP	RPD	Total Dissolved Solids	2026/04/10	1.1		%	20
C261957	SPP	Matrix Spike [EDC642-03]	Total Dissolved Solids	2026/04/10		100	%	80 - 120
C261957	SPP	Spiked Blank	Total Dissolved Solids	2026/04/10		102	%	80 - 120
C261957	SPP	Method Blank	Total Dissolved Solids	2026/04/10	ND, RDL=10		mg/L	
C261957	SPP	RPD	Total Dissolved Solids	2026/04/10	9.4		%	20
C262049	AA1	Matrix Spike [EDC639-11]	Dissolved Aluminum (Al)	2026/04/09		93	%	80 - 120
			Dissolved Antimony (Sb)	2026/04/09		99	%	80 - 120
			Dissolved Arsenic (As)	2026/04/09		95	%	80 - 120
			Dissolved Barium (Ba)	2026/04/09		98	%	80 - 120
			Dissolved Beryllium (Be)	2026/04/09		97	%	80 - 120
			Dissolved Bismuth (Bi)	2026/04/09		98	%	80 - 120
			Dissolved Boron (B)	2026/04/09		103	%	80 - 120
			Dissolved Cadmium (Cd)	2026/04/09		99	%	80 - 120
			Dissolved Cesium (Cs)	2026/04/09		95	%	80 - 120
			Dissolved Chromium (Cr)	2026/04/09		97	%	80 - 120
			Dissolved Cobalt (Co)	2026/04/09		97	%	80 - 120
			Dissolved Copper (Cu)	2026/04/09		95	%	80 - 120
			Dissolved Iron (Fe)	2026/04/09		98	%	80 - 120
			Dissolved Lead (Pb)	2026/04/09		94	%	80 - 120
			Dissolved Lithium (Li)	2026/04/09		97	%	80 - 120
			Dissolved Manganese (Mn)	2026/04/09		97	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/04/09		103	%	80 - 120
			Dissolved Nickel (Ni)	2026/04/09		96	%	80 - 120
			Dissolved Phosphorus (P)	2026/04/09		87	%	80 - 120
			Dissolved Rubidium (Rb)	2026/04/09		99	%	80 - 120
			Dissolved Selenium (Se)	2026/04/09		94	%	80 - 120
			Dissolved Silicon (Si)	2026/04/09		101	%	80 - 120
			Dissolved Silver (Ag)	2026/04/09		100	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C262049	AA1	Spiked Blank	Dissolved Strontium (Sr)	2026/04/09		102	%	80 - 120
			Dissolved Tellurium (Te)	2026/04/09		100	%	80 - 120
			Dissolved Thallium (Tl)	2026/04/09		97	%	80 - 120
			Dissolved Thorium (Th)	2026/04/09		96	%	80 - 120
			Dissolved Tin (Sn)	2026/04/09		103	%	80 - 120
			Dissolved Titanium (Ti)	2026/04/09		100	%	80 - 120
			Dissolved Uranium (U)	2026/04/09		88	%	80 - 120
			Dissolved Vanadium (V)	2026/04/09		99	%	80 - 120
			Dissolved Zinc (Zn)	2026/04/09		94	%	80 - 120
			Dissolved Zirconium (Zr)	2026/04/09		103	%	80 - 120
			Dissolved Aluminum (Al)	2026/04/09		95	%	80 - 120
			Dissolved Antimony (Sb)	2026/04/09		102	%	80 - 120
			Dissolved Arsenic (As)	2026/04/09		99	%	80 - 120
			Dissolved Barium (Ba)	2026/04/09		101	%	80 - 120
			Dissolved Beryllium (Be)	2026/04/09		104	%	80 - 120
			Dissolved Bismuth (Bi)	2026/04/09		102	%	80 - 120
			Dissolved Boron (B)	2026/04/09		111	%	80 - 120
			Dissolved Cadmium (Cd)	2026/04/09		102	%	80 - 120
			Dissolved Cesium (Cs)	2026/04/09		99	%	80 - 120
			Dissolved Chromium (Cr)	2026/04/09		99	%	80 - 120
			Dissolved Cobalt (Co)	2026/04/09		99	%	80 - 120
			Dissolved Copper (Cu)	2026/04/09		98	%	80 - 120
			Dissolved Iron (Fe)	2026/04/09		104	%	80 - 120
			Dissolved Lead (Pb)	2026/04/09		99	%	80 - 120
			Dissolved Lithium (Li)	2026/04/09		99	%	80 - 120
			Dissolved Manganese (Mn)	2026/04/09		99	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/04/09		107	%	80 - 120
			Dissolved Nickel (Ni)	2026/04/09		98	%	80 - 120
			Dissolved Phosphorus (P)	2026/04/09		90	%	80 - 120
			Dissolved Rubidium (Rb)	2026/04/09		101	%	80 - 120
			Dissolved Selenium (Se)	2026/04/09		103	%	80 - 120
			Dissolved Silicon (Si)	2026/04/09		107	%	80 - 120
			Dissolved Silver (Ag)	2026/04/09		103	%	80 - 120
Dissolved Strontium (Sr)	2026/04/09		103	%	80 - 120			
Dissolved Tellurium (Te)	2026/04/09		102	%	80 - 120			
Dissolved Thallium (Tl)	2026/04/09		103	%	80 - 120			
Dissolved Thorium (Th)	2026/04/09		98	%	80 - 120			
Dissolved Tin (Sn)	2026/04/09		106	%	80 - 120			
Dissolved Titanium (Ti)	2026/04/09		103	%	80 - 120			
Dissolved Uranium (U)	2026/04/09		90	%	80 - 120			
Dissolved Vanadium (V)	2026/04/09		101	%	80 - 120			
Dissolved Zinc (Zn)	2026/04/09		97	%	80 - 120			
Dissolved Zirconium (Zr)	2026/04/09		104	%	80 - 120			
C262049	AA1	Method Blank	Dissolved Aluminum (Al)	2026/04/09	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/04/09	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/04/09	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/04/09	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 Beryllium (Be)	2026/04/09	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/04/09	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/04/09	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/04/09	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/04/09	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/04/09	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/04/09	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/04/09	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/04/09	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/04/09	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/04/09	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/04/09	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/04/09	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/04/09	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/04/09	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/04/09	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/04/09	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/04/09	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/04/09	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/04/09	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/04/09	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/04/09	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/04/09	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/04/09	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/04/09	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/04/09	ND, RDL=0.0020		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C262049	AA1	RPD	Dissolved Vanadium (V)	2026/04/09	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/04/09	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/04/09	ND, RDL=0.10		ug/L	
			Dissolved Aluminum (Al)	2026/04/09	1.0	%	20	
			Dissolved Antimony (Sb)	2026/04/09	0.062	%	20	
			Dissolved Arsenic (As)	2026/04/09	10	%	20	
			Dissolved Barium (Ba)	2026/04/09	0.17	%	20	
			Dissolved Beryllium (Be)	2026/04/09	NC	%	20	
			Dissolved Bismuth (Bi)	2026/04/09	NC	%	20	
			Dissolved Boron (B)	2026/04/09	0.65	%	20	
			Dissolved Cadmium (Cd)	2026/04/09	1.0	%	20	
			Dissolved Chromium (Cr)	2026/04/09	NC	%	20	
			Dissolved Cobalt (Co)	2026/04/09	3.1	%	20	
			Dissolved Copper (Cu)	2026/04/09	2.5	%	20	
			Dissolved Iron (Fe)	2026/04/09	2.8	%	20	
			Dissolved Lead (Pb)	2026/04/09	2.9	%	20	
			Dissolved Lithium (Li)	2026/04/09	1.4	%	20	
			Dissolved Manganese (Mn)	2026/04/09	3.7	%	20	
			Dissolved Molybdenum (Mo)	2026/04/09	6.8	%	20	
			Dissolved Nickel (Ni)	2026/04/09	2.6	%	20	
			Dissolved Phosphorus (P)	2026/04/09	4.8	%	20	
			Dissolved Selenium (Se)	2026/04/09	1.1	%	20	
			Dissolved Silicon (Si)	2026/04/09	1.6	%	20	
			Dissolved Silver (Ag)	2026/04/09	3.0	%	20	
			Dissolved Strontium (Sr)	2026/04/09	3.7	%	20	
			Dissolved Thallium (Tl)	2026/04/09	5.6	%	20	
			Dissolved Tin (Sn)	2026/04/09	NC	%	20	
Dissolved Titanium (Ti)	2026/04/09	NC	%	20				
Dissolved Uranium (U)	2026/04/09	4.0	%	20				
Dissolved Vanadium (V)	2026/04/09	NC	%	20				
Dissolved Zinc (Zn)	2026/04/09	0.46	%	20				
Dissolved Zirconium (Zr)	2026/04/09	NC	%	20				
C262129	AA1	Matrix Spike [EDC638-10]	Total Aluminum (Al)	2026/04/10		NC	%	80 - 120
			Total Antimony (Sb)	2026/04/10		102	%	80 - 120
			Total Arsenic (As)	2026/04/10		104	%	80 - 120
			Total Barium (Ba)	2026/04/10		99	%	80 - 120
			Total Beryllium (Be)	2026/04/10		102	%	80 - 120
			Total Bismuth (Bi)	2026/04/10		97	%	80 - 120
			Total Boron (B)	2026/04/10		106	%	80 - 120
			Total Cadmium (Cd)	2026/04/10		101	%	80 - 120
			Total Cesium (Cs)	2026/04/10		88	%	80 - 120
			Total Chromium (Cr)	2026/04/10		91	%	80 - 120
			Total Cobalt (Co)	2026/04/10		96	%	80 - 120
			Total Copper (Cu)	2026/04/10		91	%	80 - 120
			Total Iron (Fe)	2026/04/10		99	%	80 - 120
			Total Lead (Pb)	2026/04/10		96	%	80 - 120
			Total Lithium (Li)	2026/04/10		98	%	80 - 120
Total Manganese (Mn)	2026/04/10		88	%	80 - 120			
Total Molybdenum (Mo)	2026/04/10		NC	%	80 - 120			



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Nickel (Ni)	2026/04/10		94	%	80 - 120
			Total Phosphorus (P)	2026/04/10		99	%	80 - 120
			Total Rubidium (Rb)	2026/04/10		90	%	80 - 120
			Total Selenium (Se)	2026/04/10		101	%	80 - 120
			Total Silicon (Si)	2026/04/10		NC	%	80 - 120
			Total Silver (Ag)	2026/04/10		100	%	80 - 120
			Total Strontium (Sr)	2026/04/10		NC	%	80 - 120
			Total Tellurium (Te)	2026/04/10		103	%	80 - 120
			Total Thallium (Tl)	2026/04/10		99	%	80 - 120
			Total Thorium (Th)	2026/04/10		100	%	80 - 120
			Total Tin (Sn)	2026/04/10		100	%	80 - 120
			Total Titanium (Ti)	2026/04/10		100	%	80 - 120
			Total Uranium (U)	2026/04/10		102	%	80 - 120
			Total Vanadium (V)	2026/04/10		92	%	80 - 120
			Total Zinc (Zn)	2026/04/10		96	%	80 - 120
			Total Zirconium (Zr)	2026/04/10		107	%	80 - 120
C262129	AA1	Spiked Blank	Total Aluminum (Al)	2026/04/10		103	%	80 - 120
			Total Antimony (Sb)	2026/04/10		106	%	80 - 120
			Total Arsenic (As)	2026/04/10		107	%	80 - 120
			Total Barium (Ba)	2026/04/10		105	%	80 - 120
			Total Beryllium (Be)	2026/04/10		104	%	80 - 120
			Total Bismuth (Bi)	2026/04/10		103	%	80 - 120
			Total Boron (B)	2026/04/10		107	%	80 - 120
			Total Cadmium (Cd)	2026/04/10		105	%	80 - 120
			Total Cesium (Cs)	2026/04/10		92	%	80 - 120
			Total Chromium (Cr)	2026/04/10		97	%	80 - 120
			Total Cobalt (Co)	2026/04/10		102	%	80 - 120
			Total Copper (Cu)	2026/04/10		100	%	80 - 120
			Total Iron (Fe)	2026/04/10		103	%	80 - 120
			Total Lead (Pb)	2026/04/10		103	%	80 - 120
			Total Lithium (Li)	2026/04/10		102	%	80 - 120
			Total Manganese (Mn)	2026/04/10		98	%	80 - 120
			Total Molybdenum (Mo)	2026/04/10		109	%	80 - 120
			Total Nickel (Ni)	2026/04/10		103	%	80 - 120
			Total Phosphorus (P)	2026/04/10		102	%	80 - 120
			Total Rubidium (Rb)	2026/04/10		95	%	80 - 120
			Total Selenium (Se)	2026/04/10		105	%	80 - 120
			Total Silicon (Si)	2026/04/10		102	%	80 - 120
			Total Silver (Ag)	2026/04/10		103	%	80 - 120
			Total Strontium (Sr)	2026/04/10		101	%	80 - 120
			Total Tellurium (Te)	2026/04/10		108	%	80 - 120
			Total Thallium (Tl)	2026/04/10		104	%	80 - 120
			Total Thorium (Th)	2026/04/10		103	%	80 - 120
			Total Tin (Sn)	2026/04/10		104	%	80 - 120
			Total Titanium (Ti)	2026/04/10		107	%	80 - 120
			Total Uranium (U)	2026/04/10		105	%	80 - 120
			Total Vanadium (V)	2026/04/10		98	%	80 - 120
			Total Zinc (Zn)	2026/04/10		105	%	80 - 120
			Total Zirconium (Zr)	2026/04/10		109	%	80 - 120
C262129	AA1	Method Blank	Total Aluminum (Al)	2026/04/10	ND, RDL=0.50		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Antimony (Sb)	2026/04/10	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/04/10	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/04/10	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/04/10	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/04/10	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/04/10	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/04/10	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/04/10	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/04/10	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/04/10	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/04/10	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/04/10	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/04/10	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/04/10	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/04/10	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/04/10	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/04/10	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/04/10	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/04/10	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/04/10	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/04/10	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/04/10	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/04/10	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/04/10	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/04/10	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/04/10	ND, RDL=0.050		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Tin (Sn)	2026/04/10	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/04/10	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/04/10	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/04/10	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/04/10	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/04/10	ND, RDL=0.10		ug/L	
C262129	AA1	RPD [EDC638-10]	Total Aluminum (Al)	2026/04/10	1.7		%	20
			Total Antimony (Sb)	2026/04/10	0.75		%	20
			Total Arsenic (As)	2026/04/10	0.058		%	20
			Total Barium (Ba)	2026/04/10	0.011		%	20
			Total Beryllium (Be)	2026/04/10	1.2		%	20
			Total Bismuth (Bi)	2026/04/10	NC		%	20
			Total Boron (B)	2026/04/10	0.46		%	20
			Total Cadmium (Cd)	2026/04/10	NC		%	20
			Total Cesium (Cs)	2026/04/10	NC		%	20
			Total Chromium (Cr)	2026/04/10	0.35		%	20
			Total Cobalt (Co)	2026/04/10	1.7		%	20
			Total Copper (Cu)	2026/04/10	2.4		%	20
			Total Iron (Fe)	2026/04/10	0.064		%	20
			Total Lead (Pb)	2026/04/10	5.1		%	20
			Total Lithium (Li)	2026/04/10	0.75		%	20
			Total Manganese (Mn)	2026/04/10	0.59		%	20
			Total Molybdenum (Mo)	2026/04/10	0.97		%	20
			Total Nickel (Ni)	2026/04/10	3.1		%	20
			Total Phosphorus (P)	2026/04/10	0.16		%	20
			Total Rubidium (Rb)	2026/04/10	0.067		%	20
			Total Selenium (Se)	2026/04/10	3.6		%	20
			Total Silicon (Si)	2026/04/10	1.8		%	20
			Total Silver (Ag)	2026/04/10	NC		%	20
			Total Strontium (Sr)	2026/04/10	0.23		%	20
			Total Tellurium (Te)	2026/04/10	NC		%	20
			Total Thallium (Tl)	2026/04/10	2.5		%	20
			Total Thorium (Th)	2026/04/10	NC		%	20
			Total Tin (Sn)	2026/04/10	NC		%	20
			Total Titanium (Ti)	2026/04/10	NC		%	20
			Total Uranium (U)	2026/04/10	1.2		%	20
			Total Vanadium (V)	2026/04/10	2.2		%	20
			Total Zinc (Zn)	2026/04/10	2.9		%	20
			Total Zirconium (Zr)	2026/04/10	NC		%	20
C262129	AA1	RPD [EDC640-10]	Total Aluminum (Al)	2026/04/10	NC		%	20
			Total Antimony (Sb)	2026/04/10	NC		%	20
			Total Arsenic (As)	2026/04/10	NC		%	20
			Total Barium (Ba)	2026/04/10	NC		%	20
			Total Beryllium (Be)	2026/04/10	NC		%	20
			Total Bismuth (Bi)	2026/04/10	NC		%	20
			Total Boron (B)	2026/04/10	NC		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Cadmium (Cd)	2026/04/10	NC		%	20
			Total Cesium (Cs)	2026/04/10	NC		%	20
			Total Chromium (Cr)	2026/04/10	NC		%	20
			Total Cobalt (Co)	2026/04/10	NC		%	20
			Total Copper (Cu)	2026/04/10	2.6		%	20
			Total Iron (Fe)	2026/04/10	NC		%	20
			Total Lead (Pb)	2026/04/10	NC		%	20
			Total Lithium (Li)	2026/04/10	NC		%	20
			Total Manganese (Mn)	2026/04/10	NC		%	20
			Total Molybdenum (Mo)	2026/04/10	NC		%	20
			Total Nickel (Ni)	2026/04/10	NC		%	20
			Total Phosphorus (P)	2026/04/10	NC		%	20
			Total Rubidium (Rb)	2026/04/10	NC		%	20
			Total Selenium (Se)	2026/04/10	NC		%	20
			Total Silicon (Si)	2026/04/10	NC		%	20
			Total Silver (Ag)	2026/04/10	NC		%	20
			Total Strontium (Sr)	2026/04/10	NC		%	20
			Total Tellurium (Te)	2026/04/10	NC		%	20
			Total Thallium (Tl)	2026/04/10	NC		%	20
			Total Thorium (Th)	2026/04/10	NC		%	20
			Total Tin (Sn)	2026/04/10	NC		%	20
			Total Titanium (Ti)	2026/04/10	NC		%	20
			Total Uranium (U)	2026/04/10	NC		%	20
			Total Vanadium (V)	2026/04/10	NC		%	20
			Total Zinc (Zn)	2026/04/10	13		%	20
			Total Zirconium (Zr)	2026/04/10	NC		%	20
C262129	AA1	RPD	Total Aluminum (Al)	2026/04/10	9.1		%	20
			Total Antimony (Sb)	2026/04/10	NC		%	20
			Total Arsenic (As)	2026/04/10	NC		%	20
			Total Barium (Ba)	2026/04/10	NC		%	20
			Total Beryllium (Be)	2026/04/10	NC		%	20
			Total Bismuth (Bi)	2026/04/10	NC		%	20
			Total Boron (B)	2026/04/10	NC		%	20
			Total Cadmium (Cd)	2026/04/10	NC		%	20
			Total Chromium (Cr)	2026/04/10	NC		%	20
			Total Cobalt (Co)	2026/04/10	NC		%	20
			Total Copper (Cu)	2026/04/10	NC		%	20
			Total Iron (Fe)	2026/04/10	NC		%	20
			Total Lead (Pb)	2026/04/10	NC		%	20
			Total Lithium (Li)	2026/04/10	NC		%	20
			Total Manganese (Mn)	2026/04/10	NC		%	20
			Total Molybdenum (Mo)	2026/04/10	NC		%	20
			Total Nickel (Ni)	2026/04/10	13		%	20
			Total Phosphorus (P)	2026/04/10	NC		%	20
			Total Selenium (Se)	2026/04/10	NC		%	20
			Total Silicon (Si)	2026/04/10	NC		%	20
			Total Silver (Ag)	2026/04/10	NC		%	20
			Total Strontium (Sr)	2026/04/10	NC		%	20
			Total Thallium (Tl)	2026/04/10	NC		%	20
			Total Tin (Sn)	2026/04/10	NC		%	20
			Total Titanium (Ti)	2026/04/10	NC		%	20
			Total Uranium (U)	2026/04/10	NC		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Vanadium (V)	2026/04/10	NC		%	20
			Total Zinc (Zn)	2026/04/10	0.14		%	20
			Total Zirconium (Zr)	2026/04/10	NC		%	20
			Total Aluminum (Al)	2026/04/10	2.4		%	20
			Total Antimony (Sb)	2026/04/10	NC		%	20
			Total Arsenic (As)	2026/04/10	NC		%	20
			Total Barium (Ba)	2026/04/10	NC		%	20
			Total Beryllium (Be)	2026/04/10	NC		%	20
			Total Bismuth (Bi)	2026/04/10	NC		%	20
			Total Boron (B)	2026/04/10	NC		%	20
			Total Cadmium (Cd)	2026/04/10	NC		%	20
			Total Chromium (Cr)	2026/04/10	NC		%	20
			Total Cobalt (Co)	2026/04/10	NC		%	20
			Total Copper (Cu)	2026/04/10	NC		%	20
			Total Iron (Fe)	2026/04/10	NC		%	20
			Total Lead (Pb)	2026/04/10	NC		%	20
			Total Lithium (Li)	2026/04/10	NC		%	20
			Total Manganese (Mn)	2026/04/10	NC		%	20
			Total Molybdenum (Mo)	2026/04/10	NC		%	20
			Total Nickel (Ni)	2026/04/10	NC		%	20
			Total Phosphorus (P)	2026/04/10	NC		%	20
			Total Selenium (Se)	2026/04/10	NC		%	20
			Total Silicon (Si)	2026/04/10	NC		%	20
			Total Silver (Ag)	2026/04/10	NC		%	20
			Total Strontium (Sr)	2026/04/10	NC		%	20
			Total Thallium (Tl)	2026/04/10	NC		%	20
			Total Tin (Sn)	2026/04/10	NC		%	20
			Total Titanium (Ti)	2026/04/10	NC		%	20
			Total Uranium (U)	2026/04/10	NC		%	20
			Total Vanadium (V)	2026/04/10	NC		%	20
			Total Zinc (Zn)	2026/04/10	3.7		%	20
			Total Zirconium (Zr)	2026/04/10	NC		%	20
			Total Aluminum (Al)	2026/04/10	NC		%	20
			Total Antimony (Sb)	2026/04/10	NC		%	20
			Total Arsenic (As)	2026/04/10	NC		%	20
			Total Barium (Ba)	2026/04/10	NC		%	20
			Total Beryllium (Be)	2026/04/10	NC		%	20
			Total Bismuth (Bi)	2026/04/10	NC		%	20
			Total Boron (B)	2026/04/10	NC		%	20
			Total Cadmium (Cd)	2026/04/10	NC		%	20
			Total Chromium (Cr)	2026/04/10	2.0		%	20
			Total Cobalt (Co)	2026/04/10	NC		%	20
			Total Copper (Cu)	2026/04/10	2.3		%	20
			Total Iron (Fe)	2026/04/10	NC		%	20
			Total Lead (Pb)	2026/04/10	NC		%	20
			Total Lithium (Li)	2026/04/10	NC		%	20
			Total Manganese (Mn)	2026/04/10	NC		%	20
			Total Molybdenum (Mo)	2026/04/10	NC		%	20
			Total Nickel (Ni)	2026/04/10	1.7		%	20
			Total Phosphorus (P)	2026/04/10	NC		%	20
			Total Selenium (Se)	2026/04/10	NC		%	20
			Total Silicon (Si)	2026/04/10	NC		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Silver (Ag)	2026/04/10	NC		%	20
			Total Strontium (Sr)	2026/04/10	NC		%	20
			Total Thallium (Tl)	2026/04/10	NC		%	20
			Total Tin (Sn)	2026/04/10	NC		%	20
			Total Titanium (Ti)	2026/04/10	NC		%	20
			Total Uranium (U)	2026/04/10	NC		%	20
			Total Vanadium (V)	2026/04/10	NC		%	20
			Total Zinc (Zn)	2026/04/10	NC		%	20
			Total Zirconium (Zr)	2026/04/10	NC		%	20
C262223	C2L	Matrix Spike [EDC637-06]	Total Mercury (Hg)	2026/04/09		96	%	80 - 120
C262223	C2L	Spiked Blank	Total Mercury (Hg)	2026/04/09		92	%	80 - 120
C262223	C2L	Method Blank	Total Mercury (Hg)	2026/04/09	ND, RDL=0.0019		ug/L	
C262223	C2L	RPD [EDC637-06]	Total Mercury (Hg)	2026/04/09	NC		%	20
C262525	JP1	Matrix Spike	D10-ANTHRACENE (sur.)	2026/04/10		91	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/04/10		89	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/04/10		73	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/04/10		76	%	50 - 140
			Quinoline	2026/04/10		114	%	50 - 140
			Naphthalene	2026/04/10		83	%	50 - 140
			1-Methylnaphthalene	2026/04/10		86	%	50 - 140
			2-Methylnaphthalene	2026/04/10		87	%	50 - 140
			Acenaphthylene	2026/04/10		90	%	50 - 140
			Acenaphthene	2026/04/10		88	%	50 - 140
			Fluorene	2026/04/10		92	%	50 - 140
			Phenanthrene	2026/04/10		87	%	50 - 140
			Anthracene	2026/04/10		90	%	50 - 140
			Acridine	2026/04/10		97	%	50 - 140
			Fluoranthene	2026/04/10		72	%	50 - 140
			Pyrene	2026/04/10		74	%	50 - 140
			Benzo(a)anthracene	2026/04/10		84	%	50 - 140
			Chrysene	2026/04/10		86	%	50 - 140
			Benzo(b&j)fluoranthene	2026/04/10		86	%	50 - 140
			Benzo(k)fluoranthene	2026/04/10		83	%	50 - 140
			Benzo(a)pyrene	2026/04/10		84	%	50 - 140
			Indeno(1,2,3-cd)pyrene	2026/04/10		80	%	50 - 140
			Dibenz(a,h)anthracene	2026/04/10		80	%	50 - 140
			Benzo(g,h,i)perylene	2026/04/10		79	%	50 - 140
C262525	JP1	Spiked Blank	D10-ANTHRACENE (sur.)	2026/04/10		93	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/04/10		90	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/04/10		73	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/04/10		79	%	50 - 140
			Quinoline	2026/04/10		113	%	50 - 140
			Naphthalene	2026/04/10		86	%	50 - 140
			1-Methylnaphthalene	2026/04/10		89	%	50 - 140
			2-Methylnaphthalene	2026/04/10		90	%	50 - 140
			Acenaphthylene	2026/04/10		92	%	50 - 140
			Acenaphthene	2026/04/10		90	%	50 - 140
			Fluorene	2026/04/10		94	%	50 - 140
			Phenanthrene	2026/04/10		91	%	50 - 140
			Anthracene	2026/04/10		91	%	50 - 140
			Acridine	2026/04/10		97	%	50 - 140



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits		
C262525	JP1	Method Blank	Fluoranthene	2026/04/10		74	%	50 - 140		
			Pyrene	2026/04/10		77	%	50 - 140		
			Benzo(a)anthracene	2026/04/10		87	%	50 - 140		
			Chrysene	2026/04/10		88	%	50 - 140		
			Benzo(b&j)fluoranthene	2026/04/10		86	%	50 - 140		
			Benzo(k)fluoranthene	2026/04/10		93	%	50 - 140		
			Benzo(a)pyrene	2026/04/10		87	%	50 - 140		
			Indeno(1,2,3-cd)pyrene	2026/04/10		89	%	50 - 140		
			Dibenz(a,h)anthracene	2026/04/10		87	%	50 - 140		
			Benzo(g,h,i)perylene	2026/04/10		90	%	50 - 140		
			D10-ANTHRACENE (sur.)	2026/04/10		95	%	50 - 140		
			D8-ACENAPHTHYLENE (sur.)	2026/04/10		89	%	50 - 140		
			D8-NAPHTHALENE (sur.)	2026/04/10		66	%	50 - 140		
			TERPHENYL-D14 (sur.)	2026/04/10		80	%	50 - 140		
			Quinoline	2026/04/10		ND, RDL=0.020			ug/L	
			Naphthalene	2026/04/10		ND, RDL=0.10			ug/L	
			1-Methylnaphthalene	2026/04/10		ND, RDL=0.050			ug/L	
			2-Methylnaphthalene	2026/04/10		ND, RDL=0.10			ug/L	
			Acenaphthylene	2026/04/10		ND, RDL=0.050			ug/L	
			Acenaphthene	2026/04/10		ND, RDL=0.050			ug/L	
			Fluorene	2026/04/10		ND, RDL=0.050			ug/L	
			Phenanthrene	2026/04/10		ND, RDL=0.050			ug/L	
			Anthracene	2026/04/10		ND, RDL=0.010			ug/L	
			Acridine	2026/04/10		ND, RDL=0.050			ug/L	
			Fluoranthene	2026/04/10		ND, RDL=0.020			ug/L	
			Pyrene	2026/04/10		ND, RDL=0.020			ug/L	
			Benzo(a)anthracene	2026/04/10		ND, RDL=0.010			ug/L	
			Chrysene	2026/04/10		ND, RDL=0.020			ug/L	
			Benzo(b&j)fluoranthene	2026/04/10		ND, RDL=0.030			ug/L	
			Benzo(k)fluoranthene	2026/04/10		ND, RDL=0.050			ug/L	
			Benzo(a)pyrene	2026/04/10		ND, RDL=0.0050			ug/L	
			Indeno(1,2,3-cd)pyrene	2026/04/10		ND, RDL=0.050			ug/L	
			Dibenz(a,h)anthracene	2026/04/10		ND, RDL=0.0030			ug/L	



BUREAU
VERITAS

Bureau Veritas Job #: C618266
Report Date: 2026/04/28

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C262525	JP1	RPD	Benzo(g,h,i)perylene	2026/04/10	ND, RDL=0.050		ug/L	
			Quinoline	2026/04/10	NC		%	40
			Naphthalene	2026/04/10	NC		%	40
			1-Methylnaphthalene	2026/04/10	1.6		%	40
			2-Methylnaphthalene	2026/04/10	NC		%	40
			Acenaphthylene	2026/04/10	NC		%	40
			Acenaphthene	2026/04/10	NC		%	40
			Fluorene	2026/04/10	1.3		%	40
			Phenanthrene	2026/04/10	NC		%	40
			Anthracene	2026/04/10	NC		%	40
			Acridine	2026/04/10	NC		%	40
			Fluoranthene	2026/04/10	NC		%	40
			Pyrene	2026/04/10	NC		%	40
			Benzo(a)anthracene	2026/04/10	NC		%	40
			Chrysene	2026/04/10	NC		%	40
			Benzo(b&j)fluoranthene	2026/04/10	NC		%	40
			Benzo(k)fluoranthene	2026/04/10	NC		%	40
			Benzo(a)pyrene	2026/04/10	NC		%	40
			Indeno(1,2,3-cd)pyrene	2026/04/10	NC		%	40
			C262535	IT1	Matrix Spike	Dibenz(a,h)anthracene	2026/04/10	NC
Benzo(g,h,i)perylene	2026/04/10	NC					%	40
O-TERPHENYL (sur.)	2026/04/10					112	%	60 - 140
EPH (C10-C19)	2026/04/10					106	%	60 - 140
C262535	IT1	Spiked Blank	EPH (C19-C32)	2026/04/10		111	%	60 - 140
			O-TERPHENYL (sur.)	2026/04/10		111	%	60 - 140
			EPH (C10-C19)	2026/04/10		108	%	70 - 130
C262535	IT1	Method Blank	EPH (C19-C32)	2026/04/10		110	%	70 - 130
			O-TERPHENYL (sur.)	2026/04/10		111	%	60 - 140
			EPH (C10-C19)	2026/04/10				
C262535	IT1	RPD			ND, RDL=0.20		mg/L	
			EPH (C19-C32)	2026/04/10			mg/L	
					ND, RDL=0.20			
			EPH (C10-C19)	2026/04/10			%	30
C262699	C2L	Matrix Spike	EPH (C19-C32)	2026/04/10			%	30
			Dissolved Mercury (Hg)	2026/04/10		101	%	80 - 120
C262699	C2L	Spiked Blank	Dissolved Mercury (Hg)	2026/04/10		95	%	80 - 120
			Dissolved Mercury (Hg)	2026/04/10				
C262699	C2L	Method Blank	Dissolved Mercury (Hg)	2026/04/10			ug/L	
					ND, RDL=0.0019			
C262699	C2L	RPD	Dissolved Mercury (Hg)	2026/04/10			%	20
					NC			
C262769	C2L	Matrix Spike [EDC638-07]	Dissolved Mercury (Hg)	2026/04/10		101	%	80 - 120
			Dissolved Mercury (Hg)	2026/04/10		94	%	80 - 120
C262769	C2L	Spiked Blank	Dissolved Mercury (Hg)	2026/04/10			ug/L	
					ND, RDL=0.0019			
C262769	C2L	RPD [EDC638-07]	Dissolved Mercury (Hg)	2026/04/10			%	20
					NC			
C263598	AAX	Matrix Spike [EDC638-13]	Methyl Sulfone (sur.)	2026/04/13		97	%	50 - 140
			Ethylene Glycol	2026/04/13		89	%	60 - 140
			Diethylene Glycol	2026/04/13		107	%	60 - 140
			Triethylene Glycol	2026/04/13		99	%	60 - 140
			Propylene Glycol	2026/04/13		92	%	60 - 140
C263598	AAX	Spiked Blank	Methyl Sulfone (sur.)	2026/04/13		95	%	50 - 140
			Ethylene Glycol	2026/04/13		87	%	70 - 130



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C263598	AAX	Method Blank	Diethylene Glycol	2026/04/13		100	%	70 - 130
			Triethylene Glycol	2026/04/13		96	%	70 - 130
			Propylene Glycol	2026/04/13		88	%	70 - 130
			Methyl Sulfone (sur.)	2026/04/13		95	%	50 - 140
			Ethylene Glycol	2026/04/13	ND, RDL=3.0		mg/L	
			Diethylene Glycol	2026/04/13	ND, RDL=5.0		mg/L	
			Triethylene Glycol	2026/04/13	ND, RDL=5.0		mg/L	
C263598	AAX	RPD [EDC642-14]	Propylene Glycol	2026/04/13	ND, RDL=5.0		mg/L	
			Ethylene Glycol	2026/04/13	NC	%	30	
			Diethylene Glycol	2026/04/13	NC	%	30	
			Triethylene Glycol	2026/04/13	NC	%	30	
C263618	NJD	Matrix Spike [EDC638-08]	Total Sulphide	2026/04/13		106	%	80 - 120
C263618	NJD	Spiked Blank	Total Sulphide	2026/04/13		83	%	80 - 120
C263618	NJD	Method Blank	Total Sulphide	2026/04/13	ND, RDL=0.0018		mg/L	
C263618	NJD	RPD	Total Sulphide	2026/04/13	NC		%	20
C263905	MDO	Matrix Spike [EDC642-16]	Phenols	2026/04/13		104	%	80 - 120
C263905	MDO	Spiked Blank	Phenols	2026/04/13		102	%	80 - 120
C263905	MDO	Method Blank	Phenols	2026/04/13	ND, RDL=0.0015		mg/L	
C263905	MDO	RPD [EDC642-16]	Phenols	2026/04/13	NC		%	20
C264100	AA1	Matrix Spike	Total Aluminum (Al)	2026/04/14		99	%	80 - 120
			Total Antimony (Sb)	2026/04/14		100	%	80 - 120
			Total Arsenic (As)	2026/04/14		102	%	80 - 120
			Total Barium (Ba)	2026/04/14		96	%	80 - 120
			Total Beryllium (Be)	2026/04/14		104	%	80 - 120
			Total Bismuth (Bi)	2026/04/14		93	%	80 - 120
			Total Boron (B)	2026/04/14		106	%	80 - 120
			Total Cadmium (Cd)	2026/04/14		100	%	80 - 120
			Total Cesium (Cs)	2026/04/14		90	%	80 - 120
			Total Chromium (Cr)	2026/04/14		89	%	80 - 120
			Total Cobalt (Co)	2026/04/14		96	%	80 - 120
			Total Copper (Cu)	2026/04/14		92	%	80 - 120
			Total Iron (Fe)	2026/04/14		97	%	80 - 120
			Total Lead (Pb)	2026/04/14		93	%	80 - 120
			Total Lithium (Li)	2026/04/14		104	%	80 - 120
			Total Manganese (Mn)	2026/04/14		91	%	80 - 120
			Total Molybdenum (Mo)	2026/04/14		105	%	80 - 120
			Total Nickel (Ni)	2026/04/14		92	%	80 - 120
			Total Phosphorus (P)	2026/04/14		98	%	80 - 120
			Total Rubidium (Rb)	2026/04/14		97	%	80 - 120
			Total Selenium (Se)	2026/04/14		99	%	80 - 120
			Total Silicon (Si)	2026/04/14		NC	%	80 - 120
			Total Silver (Ag)	2026/04/14		98	%	80 - 120
			Total Strontium (Sr)	2026/04/14		NC	%	80 - 120
			Total Tellurium (Te)	2026/04/14		101	%	80 - 120
			Total Thallium (Tl)	2026/04/14		97	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C264100	AA1	Spiked Blank	Total Thorium (Th)	2026/04/14		104	%	80 - 120
			Total Tin (Sn)	2026/04/14		101	%	80 - 120
			Total Titanium (Ti)	2026/04/14		99	%	80 - 120
			Total Uranium (U)	2026/04/14		117	%	80 - 120
			Total Vanadium (V)	2026/04/14		93	%	80 - 120
			Total Zinc (Zn)	2026/04/14		93	%	80 - 120
			Total Zirconium (Zr)	2026/04/14		99	%	80 - 120
			Total Aluminum (Al)	2026/04/14		98	%	80 - 120
			Total Antimony (Sb)	2026/04/14		101	%	80 - 120
			Total Arsenic (As)	2026/04/14		101	%	80 - 120
			Total Barium (Ba)	2026/04/14		97	%	80 - 120
			Total Beryllium (Be)	2026/04/14		104	%	80 - 120
			Total Bismuth (Bi)	2026/04/14		97	%	80 - 120
			Total Boron (B)	2026/04/14		107	%	80 - 120
			Total Cadmium (Cd)	2026/04/14		99	%	80 - 120
			Total Cesium (Cs)	2026/04/14		91	%	80 - 120
			Total Chromium (Cr)	2026/04/14		91	%	80 - 120
			Total Cobalt (Co)	2026/04/14		99	%	80 - 120
			Total Copper (Cu)	2026/04/14		96	%	80 - 120
			Total Iron (Fe)	2026/04/14		99	%	80 - 120
			Total Lead (Pb)	2026/04/14		95	%	80 - 120
			Total Lithium (Li)	2026/04/14		102	%	80 - 120
			Total Manganese (Mn)	2026/04/14		95	%	80 - 120
			Total Molybdenum (Mo)	2026/04/14		103	%	80 - 120
			Total Nickel (Ni)	2026/04/14		96	%	80 - 120
			Total Phosphorus (P)	2026/04/14		99	%	80 - 120
			Total Rubidium (Rb)	2026/04/14		100	%	80 - 120
			Total Selenium (Se)	2026/04/14		100	%	80 - 120
			Total Silicon (Si)	2026/04/14		101	%	80 - 120
			Total Silver (Ag)	2026/04/14		97	%	80 - 120
			Total Strontium (Sr)	2026/04/14		97	%	80 - 120
			Total Tellurium (Te)	2026/04/14		101	%	80 - 120
Total Thallium (Tl)	2026/04/14		97	%	80 - 120			
Total Thorium (Th)	2026/04/14		103	%	80 - 120			
Total Tin (Sn)	2026/04/14		103	%	80 - 120			
Total Titanium (Ti)	2026/04/14		101	%	80 - 120			
Total Uranium (U)	2026/04/14		107	%	80 - 120			
Total Vanadium (V)	2026/04/14		93	%	80 - 120			
Total Zinc (Zn)	2026/04/14		97	%	80 - 120			
Total Zirconium (Zr)	2026/04/14		103	%	80 - 120			
C264100	AA1	Method Blank	Total Aluminum (Al)	2026/04/14	ND, RDL=3.0		ug/L	
			Total Antimony (Sb)	2026/04/14	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/04/14	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/04/14	ND, RDL=0.050		ug/L	
			Total Beryllium (Be)	2026/04/14	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/04/14	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 Boron (B)	2026/04/14	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/04/14	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/04/14	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/04/14	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/04/14	ND, RDL=0.010		ug/L	
			Total Copper (Cu)	2026/04/14	ND, RDL=0.10		ug/L	
			Total Iron (Fe)	2026/04/14	ND, RDL=5.0		ug/L	
			Total Lead (Pb)	2026/04/14	ND, RDL=0.020		ug/L	
			Total Lithium (Li)	2026/04/14	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/04/14	ND, RDL=0.10		ug/L	
			Total Molybdenum (Mo)	2026/04/14	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/04/14	ND, RDL=0.10		ug/L	
			Total Phosphorus (P)	2026/04/14	ND, RDL=5.0		ug/L	
			Total Rubidium (Rb)	2026/04/14	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/04/14	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/04/14	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/04/14	ND, RDL=0.010		ug/L	
			Total Strontium (Sr)	2026/04/14	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/04/14	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/04/14	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/04/14	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/04/14	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/04/14	ND, RDL=2.0		ug/L	
			Total Uranium (U)	2026/04/14	ND, RDL=0.0050		ug/L	
			Total Vanadium (V)	2026/04/14	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/04/14	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
			Total Zirconium (Zr)	2026/04/14	ND, RDL=0.10		ug/L	
C264100	AA1	RPD [EDC637-10]	Total Aluminum (Al)	2026/04/14	0.58		%	20
			Total Antimony (Sb)	2026/04/14	0.89		%	20
			Total Arsenic (As)	2026/04/14	0.35		%	20
			Total Barium (Ba)	2026/04/14	1.0		%	20
			Total Beryllium (Be)	2026/04/14	NC		%	20
			Total Bismuth (Bi)	2026/04/14	NC		%	20
			Total Boron (B)	2026/04/14	NC		%	20
			Total Cadmium (Cd)	2026/04/14	13		%	20
			Total Cesium (Cs)	2026/04/14	5.0		%	20
			Total Chromium (Cr)	2026/04/14	2.0		%	20
			Total Cobalt (Co)	2026/04/14	2.4		%	20
			Total Copper (Cu)	2026/04/14	0.49		%	20
			Total Iron (Fe)	2026/04/14	3.2		%	20
			Total Lead (Pb)	2026/04/14	4.5		%	20
			Total Lithium (Li)	2026/04/14	3.7		%	20
			Total Manganese (Mn)	2026/04/14	1.3		%	20
			Total Molybdenum (Mo)	2026/04/14	0.42		%	20
			Total Nickel (Ni)	2026/04/14	3.5		%	20
			Total Phosphorus (P)	2026/04/14	8.1		%	20
			Total Rubidium (Rb)	2026/04/14	0.88		%	20
			Total Selenium (Se)	2026/04/14	NC		%	20
			Total Silicon (Si)	2026/04/14	0.70		%	20
			Total Silver (Ag)	2026/04/14	NC		%	20
			Total Strontium (Sr)	2026/04/14	0.57		%	20
			Total Tellurium (Te)	2026/04/14	NC		%	20
			Total Thallium (Tl)	2026/04/14	NC		%	20
			Total Thorium (Th)	2026/04/14	NC		%	20
			Total Tin (Sn)	2026/04/14	NC		%	20
			Total Titanium (Ti)	2026/04/14	1.7		%	20
			Total Uranium (U)	2026/04/14	1.8		%	20
			Total Vanadium (V)	2026/04/14	0.13		%	20
			Total Zinc (Zn)	2026/04/14	1.7		%	20
			Total Zirconium (Zr)	2026/04/14	NC		%	20
C264326	MEM	Matrix Spike [EDC641-12]	Bromide (Br)	2026/04/14		94	%	78 - 120
C264326	MEM	Spiked Blank	Bromide (Br)	2026/04/14		100	%	80 - 120
C264326	MEM	Method Blank	Bromide (Br)	2026/04/14	ND, RDL=0.010		mg/L	



Bureau Veritas Job #: C618266
 Report Date: 2026/04/28

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC									
Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits	
C264326	MEM	RPD [EDC641-12]	Bromide (Br)	2026/04/14	NC		%	20	
<p>N/A = Not Applicable</p> <p>Duplicate: Paired analysis of a separate portion of the same sample. Used to evaluate the variance in the measurement.</p> <p>Matrix Spike: A sample to which a known amount of the analyte of interest has been added. Used to evaluate sample matrix interference.</p> <p>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.</p> <p>Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.</p> <p>Surrogate: A pure or isotopically labeled compound whose behavior mirrors the analytes of interest. Used to evaluate extraction efficiency.</p> <p>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)</p> <p>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).</p> <p>(1) Recovery or RPD for this parameter is outside control limits. The overall quality control for this analysis meets acceptability criteria.</p>									



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

Ghayasuddin Khan, M.Sc., P.Chem., QP, Scientific Specialist, Inorganics

Levi Manchak, Project Manager SR

Luba Shymushovska, B.Sc., QP, Senior Analyst, Organics

Mariel Saavedra Marquez, Project Solutions Representative

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.



Custody Tracking Form

eCOC Number
W127048

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		Date		Received By		Date	
Hayley Masson	<i>[Signature]</i>	2026/04/07	14:02	Nelita Zamora	<i>[Signature]</i>	2026/04/07	14:02

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

Triage Information

Sampled By (Print): Hayley Masson # of Coolers/Pkgs: 4

Rush Immediate Test Food Residue

Micro Food Chemistry

**** Laboratory Use Only ****

Received At:

Labeled By:

Verified By:

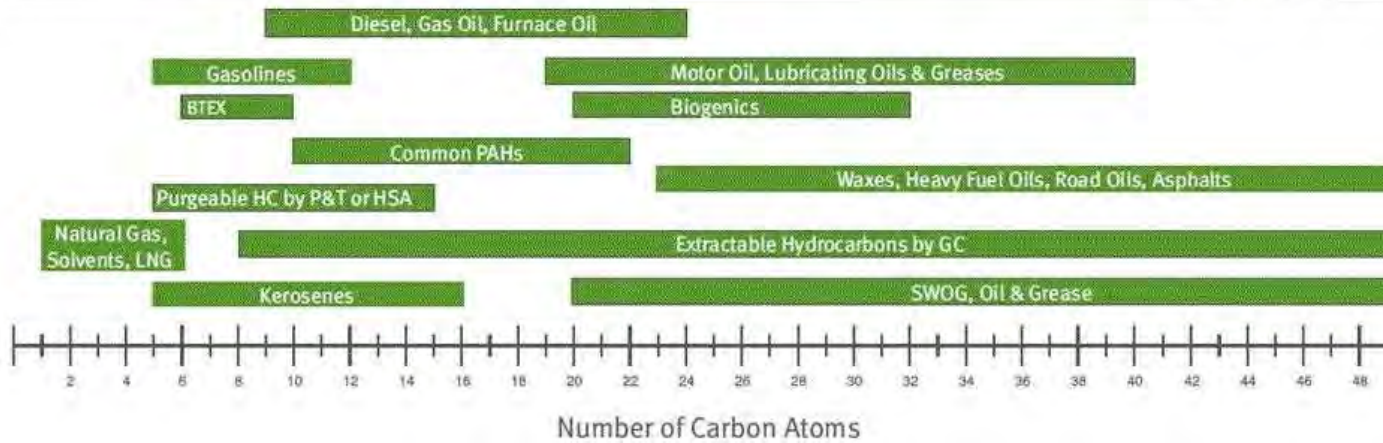
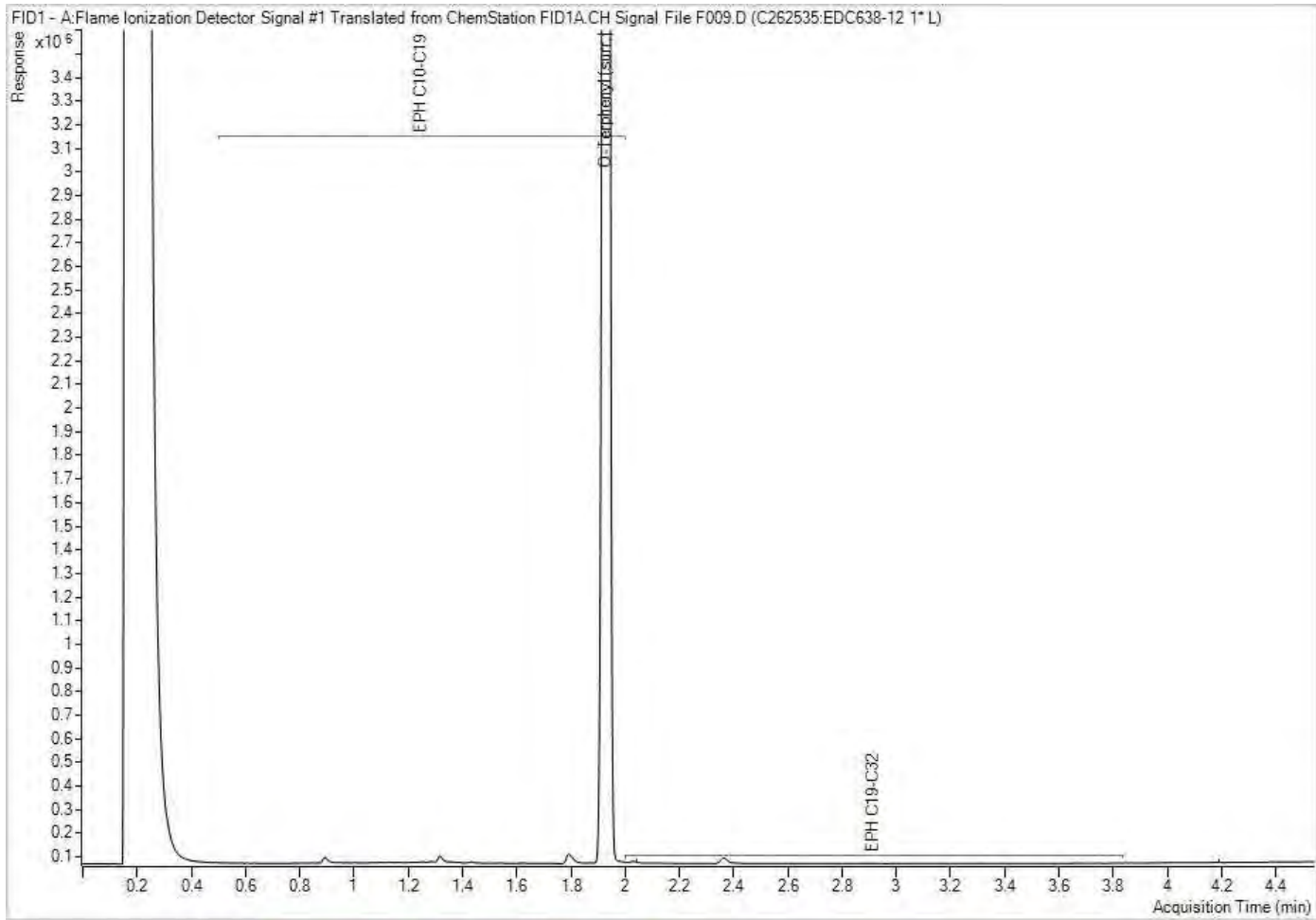
Lab Comments:

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

Inking Water Metals Preservation Check Done (Circle) YES NO

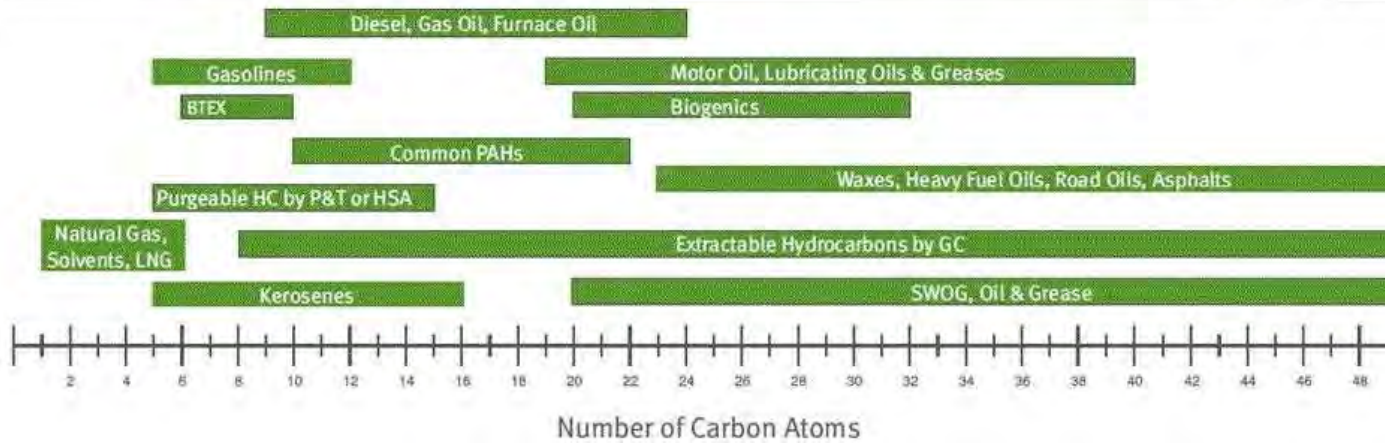
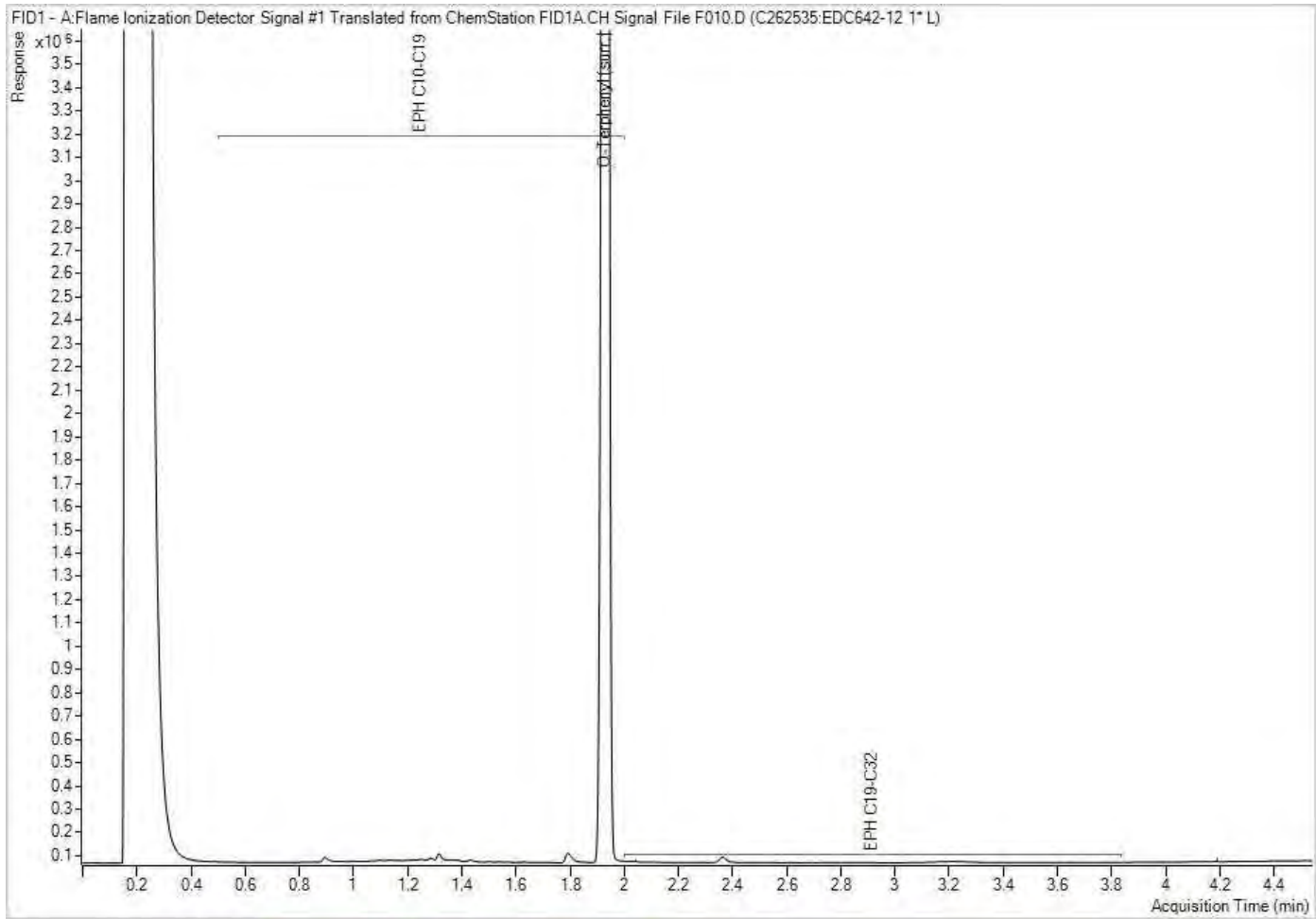


EPH in Water when PAH required Chromatogram



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

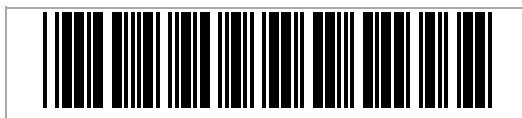
EPH in Water when PAH required Chromatogram



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



eCOC: W127048



Project Information: C618266
 Job Received: 2026/04/07 14:02
 Expected TAT: Standard TAT
 Expected Arrival: 2026/04/07 17:30
 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	Rainbow Trout LC50 Multi-concentration	Set Number
WLNG-DS	1	2026/04/07 10:25	WATER	14	A				1
WLNG -EOP	2	2026/04/07 10:25	WATER	22	A	A		A	2
WLNG-US	3	2026/04/07 10:25	WATER	14	A				1
Field Blank	4	2026/04/07 10:25	WATER	14			A		3
Trip Blank	5	2026/04/07 10:25	WATER	14			A		3
DUP	6	2026/04/07 10:25	WATER	18	A	A			4

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

Submission Information

of Samples: 6

Sample Set Listing

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



BUREAU
VERITAS

RESULTS OF RAINBOW TROUT - LC50 (ACUTE-96H)

Client : 2642 Bureau Veritas, BURNABY
Client Project Name & Number : C618266

Job Number: C615693

Test Result:

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

Toxic unit: <1

Comment: Non Toxique

Sample Name : EDC638-WLNG-EOP

Description: Beige, translucent, no suspended solids
Sample Collected: Apr 07, 2026 10:25 AM Sampling Method : Grab
Sample Collected By: HM Volume Received: 31 L
Sample Received: Apr 10, 2026 10:20 AM pH: 7.2
Analysis Start : Apr 11, 2026 04:09 PM Temperature : 14 °C

Sample Matrix : Water
Sample Number: PP4396-01
Site Collection: WOODFIBRE PIPELINE PRO
Avg Temp Arrival: 9 °C Storage: 2-6 °C
Dissolved Oxygen: 93.0 %
Sample Conductance: 210 µS/cm

Concentration	Temperature (°C)	pH (pH)	Conductivity (uS/cm)	Dissolved oxygen (mg/L)	Temperature (°C)	pH (pH)	Dissolved oxygen (mg/L)	Atypical Behaviour (#)	Atypical Behaviour (%)	Mortality (#)	Mortality (%)	Atypical Behaviour (#)
%v/v	0 hr	0 hr	0 hr	0 hr	96 hrs	96 hr	96 hrs	24 hrs	24 hrs	24 hrs	24 hrs	48 hrs
0	14.5	7.3	260	10.3	14.9	7.3	9.9	0	0	0	0	0
6.25	14.5	7.3	250	10.2	14.8	7.4	10.0	0	0	0	0	0
12.5	14.4	7.3	250	10.2	14.8	7.5	10.0	0	0	0	0	0
25	14.4	7.4	240	10.2	14.8	7.5	9.9	0	0	0	0	0
50	14.3	7.4	230	10.2	14.8	7.5	9.9	0	0	0	0	0
100	14.1	7.4	210	10.3	14.9	7.5	9.8	0	0	0	0	0

Concentration	Atypical Behaviour (%)	Mortality (#)	Mortality (%)	Atypical Behaviour (#)	Atypical Behaviour (%)	Mortality (#)	Mortality (%)	Atypical Behaviour (#)	Atypical Behaviour (%)	Mortality (#)	Mortality (%)
%v/v	48 hrs	48 hrs	48 hrs	72 hrs	72 hrs	72 hrs	72 hrs	96 hrs	96 hrs	96 hrs	96 hrs
0	0	0	0	0	0	0	0	0	0	0	0
6.25	0	0	0	0	0	0	0	0	0	0	0
12.5	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0
50	0	0	0	0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0	0	0	0	0

Comments : FIN:2026/04/15, 15h05
La mortalité dans le blanc étant 0 % à la fin de l'analyse, la déviation d'oxygène dissous n'a pas eu d'impact sur les résultats.

Culture/Control/Dilution Water	Dechlorinated municipal tap water		
Hardness:	73 mg/l CaCO ₃	Other parameters available on request.	
Test Conditions	Test concentration : 0,6.25,12.5,25,50,100 (%v/v)		
Organisms per Vessel :	10	Test Temperature :	15 ± 1 °C
Total # of Organisms Used :	60	Pre-aeration Time :	30 min.
Test Volume :	16 L	Vessel Volume :	20L
Loading Density :	0.3 g/L	Test pH Adjusted:	No
Test vessel:	Plastic container with polyethylene bag.		
		Photoperiod :	16 hours of light; 8 hours of darkness
		Solution Depth :	35 cm
		Rate of Aeration	6.5±1 mL/(min*L)

The results contained in this report refer only to the testing of the sample submitted. This report may not be reproduced, except in its entirety, without the written approval of the laboratory.



BUREAU
VERITAS

RESULTS OF RAINBOW TROUT - LC50 (ACUTE-96H)

Client : 2642 Bureau Veritas, BURNABY
Client Project Name & Number: C618266

Job Number: C615693
Sample Number: PP4396-01

Test Organism :	Rainbow Trout (<i>Oncorhynchus mykiss</i>)	Source :	Piscicultures Les Arpents Verts	
Culture Temperature :	15 ± 2 °C	Weight (Mean) +- SD :	0.5 ± 0.1 g	Length (Mean) +- SD : 3.46 ± 0.20 cm
Culture Water Renewal :	2 liters/min	Weight (Range) :	0.4 – 0.6 g	Length (Range) : 3.20 – 3.70 cm
Culture Photoperiod :	16 hours of light; 8 hours of darkness		% Mortality within 7 days : 0.0%	
Feeding rate and frequency :	1-2x a day; 1-5% of the body weights.		Acclimation Time: >14 days	


Reference chemical:	Phenol	Test Date:	Apr 05, 2026
Test Endpoint 96 hrs LC50 (95% confidence interval) :	10.0 (8.47, 11.7)mg/L	Statistical Method :	Probit
Historical Mean LC50 (warning limits) :	9.06 (7.54, 10.9) mg/L	Concentration :	0,4,6,9,13,18 mg/L

Test Method QUE SOP - 00408. Reference Method for Determining Acute Lethality of Effluents to Rainbow Trout. EPS1/RM/13 - Second Edition. Environment Canada. 2000. (Including Amendments: May 2007, February 2016 and December 2023).

This is essentially a 96H static test. Ten individuals are submitted to different effluent concentrations in order to measure the LC50 in controlled temperature, light intensity and loading density.

Method Deviations : Oxygène Dissous Blanc 0h > 100 %

Analyst : Gabriel Gendron, Smitkumar Patel

Verified By : 
Igor Mitrofanov, Analyst 2

Date: Apr 21, 2026 06:06 PM

The results contained in this report refer only to the testing of the sample submitted. This report may not be reproduced, except in its entirety, without the written approval of the laboratory.



Your Project #: C618266
 Your C.O.C. #: C618266-QU2V-01-01

Attention: Customer Solution West

Bureau Veritas
 4606 Canada Way
 Burnaby, BC
 CANADA V5G 1K5

Report Date: 2026/04/21
 Report #: R3175307
 Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C615693

Received: 2026/04/10, 10:20

Sample Matrix: Water
 # Samples Received: 1

Analyses	Date		Laboratory Method	Analytical Method
	Quantity	Extracted		
Rainbow Trout - LC50 (acute-96h)	1	N/A	2026/04/11 QUE SOP - 00408	EPS1/RM/13 2E

Remarks:

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

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

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

Solid sample results, except biota, are based on dry weight unless otherwise indicated. Organic analyses are not recovery corrected except for isotope dilution methods.

Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested.

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

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

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

Note: All parameters included in the present certificate are accredited by the Québec Ministry of the Environment, unless stated otherwise.



Your Project #: C618266
Your C.O.C. #: C618266-QU2V-01-01

Attention: Customer Solution West

Bureau Veritas
4606 Canada Way
Burnaby, BC
CANADA V5G 1K5

Report Date: 2026/04/21
Report #: R3175307
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C615693

Received: 2026/04/10, 10:20

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:
Andrei Nascimento, Project Manager 1
Email: andrei.nascimento@bureauveritas.com
Phone# (438)308-4567

=====

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Bureau Veritas Job #: C615693
Report Date: 2026/04/21

Bureau Veritas
Client Project #: C618266
Sampler Initials: HM

ECOTOXICOLOGY (WATER)

Bureau Veritas ID		PP4396	
Sampling Date		2026/04/07 10:25	
COC Number		C618266-QU2V-01-01	
	Units	EDC638-WLNG-EOP	QC Batch
Trout LC50	%v/v	ATTACHED	2761307
QC Batch = Quality Control Batch			



**BUREAU
VERITAS**

Bureau Veritas Job #: C615693

Report Date: 2026/04/21

Bureau Veritas

Client Project #: C618266

Sampler Initials: HM

GENERAL COMMENTS

Results relate only to the items tested.



Bureau Veritas Job #: C615693
Report Date: 2026/04/21

Bureau Veritas
Client Project #: C618266
Sampler Initials: HM

VALIDATION SIGNATURE PAGE

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

A handwritten signature in black ink, appearing to read "Igor Mitrofanov", written over a horizontal line.

Igor Mitrofanov, Montreal, Analyst 2

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