

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Page	1 of 12

Eagle Mountain – Woodfibre Gas Pipeline Project

BCER Waste Discharge Permit Weekly Report

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Page	2 of 12

Contents

Preamble 3

Introduction 3

Sampling Methodology 3

Summary-BC Rail Site 5

Site Activities 5

Discharge from Water Treatment Plant..... 5

Receiving Environment Monitoring-Squamish River 5

Summary-Woodfibre Site 6

Site Activities 6

Exceedances..... 6

Turbidity 6

Discharge from Water Treatment Plant..... 6

Receiving Environment Monitoring-East Creek..... 6

June 2026 BC Chronic Guideline Comparison..... 7

Total Aluminum (T-Al) and Dissolved Aluminum (D-Al) 7

Total Suspended Solids (TSS) 8

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

Appendix B: BC Rail Receiving Environment Documentation

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

Appendix D: Woodfibre Receiving Environment Documentation

Appendix E: Lab Documentation

M0012-REG-REP-2001

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Page	3 of 12

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.



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

Reporting Week

June 29 to
July 05, 2026

Report #

119

Page

4 of 12

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 Observer 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.



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

Reporting Week

June 29 to
July 05, 2026

Report #

119

Page

5 of 12

Summary-BC Rail Site

Site Activities

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

Discharge from Water Treatment Plant

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

Receiving Environment Monitoring-Squamish River

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

Table 3. Upstream Monitoring Information

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

Table 4. Downstream Monitoring Information

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

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

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

- SQU US
 - 2026/06/29: temperature, specific conductivity, ORP, pH, dissolved oxygen, turbidity, and salinity data were missing at 00:00.
- SQU DS
 - Temperature, specific conductivity, ORP, pH, dissolved oxygen, turbidity, and salinity data was missing for the following dates and time periods:
 - 2026/06/29 to 2026/07/05: Sensor set to 60-minute recording interval rather than 15-minute recording interval, therefore creating three data gaps an hour.



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

Reporting Week

June 29 to
July 05, 2026

Report #

119

Page

6 of 12

Summary-Woodfibre Site

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 exceedance was identified during the June 29 to July 05, 2026 reporting period:

Turbidity

- Turbidity at EAS DS exceeded the BC acute water quality guidelines protective of aquatic life (WQGPAL; i.e., a change from background of 8 NTU) for a period of more than 24 hours during two separate events due to sediment accumulation on the water quality logger:
 - o June 29 at 00:00 to July 2 at 11:00. During this exceedance event turbidity at EAS DS of ranged from 9 to 890 NTU, with an average of 26 NTU.
 - o July 3 at 23:45 to July 5 at 23:45. During this exceedance event turbidity at EAS DS of ranged from 11 to 112 NTU, with an average of 16 NTU. The logger was cleaned on July 6th.
- 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 the reporting period, and did not exceed for 24hr.

Discharge from Water Treatment Plant

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

Receiving Environment Monitoring-East Creek

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

Table 5. Upstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
East Creek Upstream	2026-06-30	Yes *	Full set of results are provided in Appendix D.**

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Page	7 of 12

Table 6. Downstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
East Creek Downstream	2026-06-30	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.

**No data gaps were observed in available in-situ continuous monitoring data at either EAS US or EAS DS.

June 2026 BC Chronic Guideline Comparison

Consistent with recommendations outlined in Hatfield (2024)¹, the applicable guideline at the WLNG EOP is the short-term freshwater guideline for protection of aquatic life. Additionally, as outlined in Hatfield (2024), an assessment is provided below in figures detailing trends in concentrations of constituents determined to exceed monthly average BC chronic water quality guidelines for the protection of aquatic life during at least one weekly sampling event in June at the WLNG DS station. Given that chronic BC WQGPAL are designed to be applied over a monthly period and include conservative assumptions in their derivation (e.g., safety factors), the below interpretation is provided to put these identified exceedance events into context from an ecological risk perspective. A summary of the June monthly chronic guideline comparisons are provided in Table 7.

Total Aluminum (T-Al) and Dissolved Aluminum (D-Al)

- The mean monthly T-Al concentration at the downstream WLNG DS (0.368 mg/L) station was above the mean sample-specific calculated BC long-term (LT) WQGPAL (freshwater) of 0.178 mg/L by a factor of 2.1 times (See Figure 1); however, it met the T-Al Federal WQG of 0.535 mg/L, suggesting limited risk to aquatic life. The Federal WQG was developed using a robust species sensitivity distribution involving IC10 (inhibitory concentration eliciting a 10% effect) values from sensitive aquatic species (reproduced in Figure 4). The BC WQGPAL was derived by applying a 3-fold safety factor to the Federal WQG based on conservative BC WQG development policies; however, as outlined in Section 4.4.6 of BC ENV (2023)² Protocol 1 *Detailed Risk Assessment* guidance, risk to aquatic life should be evaluated based on EC20 values. Given that the federal WQG was derived using the 5th percentile from a species sensitivity distribution approach that involved the use of IC10 values, the lack of exceedances of the Federal WQG at WLNG DS suggests limited risk to aquatic life in East Creek during the month of June.

¹ Hatfield Consultants LLP. 2024. EGP Effluent Discharge Permit Condition Review, FORTIS11234. Dated December 18, 2024.

² [BC ENV] British Columbia Ministry of Environment and Climate Strategy. 2023. Protocol 1 for Contaminated Sites. Detailed Risk Assessment. Version 4.0. Date: March 20, 2023.



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

Reporting Week

June 29 to
July 05, 2026

Report #

119

Page

8 of 12

- It should also be acknowledged that most of the aluminum from WLNG DS was particulate aluminum, which would be expected to be less bioavailable to aquatic life. The mean dissolved aluminum concentration measured at WLNG DS was 0.299 mg/L, which only marginally exceeded the conservative BC WQGPAL, while remaining less than the federal WQG (See Figure 2). Therefore, these results suggest low risk to downstream aquatic life from the WLNG DS T-Al and D-Al mean concentrations determined for the month of June 2026.

Total Suspended Solids (TSS)

- The mean TSS concentrations at the WLNG EOP (3 mg/L) and downstream WLNG DS (3.5 mg/L) stations were both below the mean sample-specific calculated BC LT WQGPAL (freshwater) of 6 mg/L for the month of June (See Figure 3).
- These results suggest negligible risk to downstream aquatic life from the WLNG DS TSS mean concentration for the month of June 2026 given that it was less than the mean BC LT WQGPAL (freshwater).

Table 7. June 2026 Monthly Chronic Guidelines Comparison in East Creek

Analyte	Date	Measured Concentration at WLNG DS (mg/L)	Monthly Mean Value at WLNG DS (mg/L)	Monthly Mean BC WQG Chronic at WLNG DS (mg/L)	Monthly Mean Federal WQGPAL Chronic at WLNG DS (mg/L)
T-Al	2026/06/02	0.073	0.368	0.178	0.535
T-Al	2026/06/09	1.46			
T-Al	2026/06/16	0.076			
T-Al	2026/06/23	0.181			
T-Al	2026/06/30	0.0499			
D-Al	2026/06/02	0.041	0.299	0.178	0.535
D-Al	2026/06/09	1.290			
D-Al	2026/06/16	0.058			
D-Al	2026/06/23	0.072			
D-Al	2026/06/30	0.032			
TSS	2026/06/02	1.6	3.48	6	6
TSS	2026/06/09	4.4			
TSS	2026/06/16	1			
TSS	2026/06/23	2			
TSS	2026/06/30	8.4			

Reporting Week	June 29 to July 05, 2026
Report #	119
Page	9 of 12

Figure 1: Total Aluminium (T-Al)

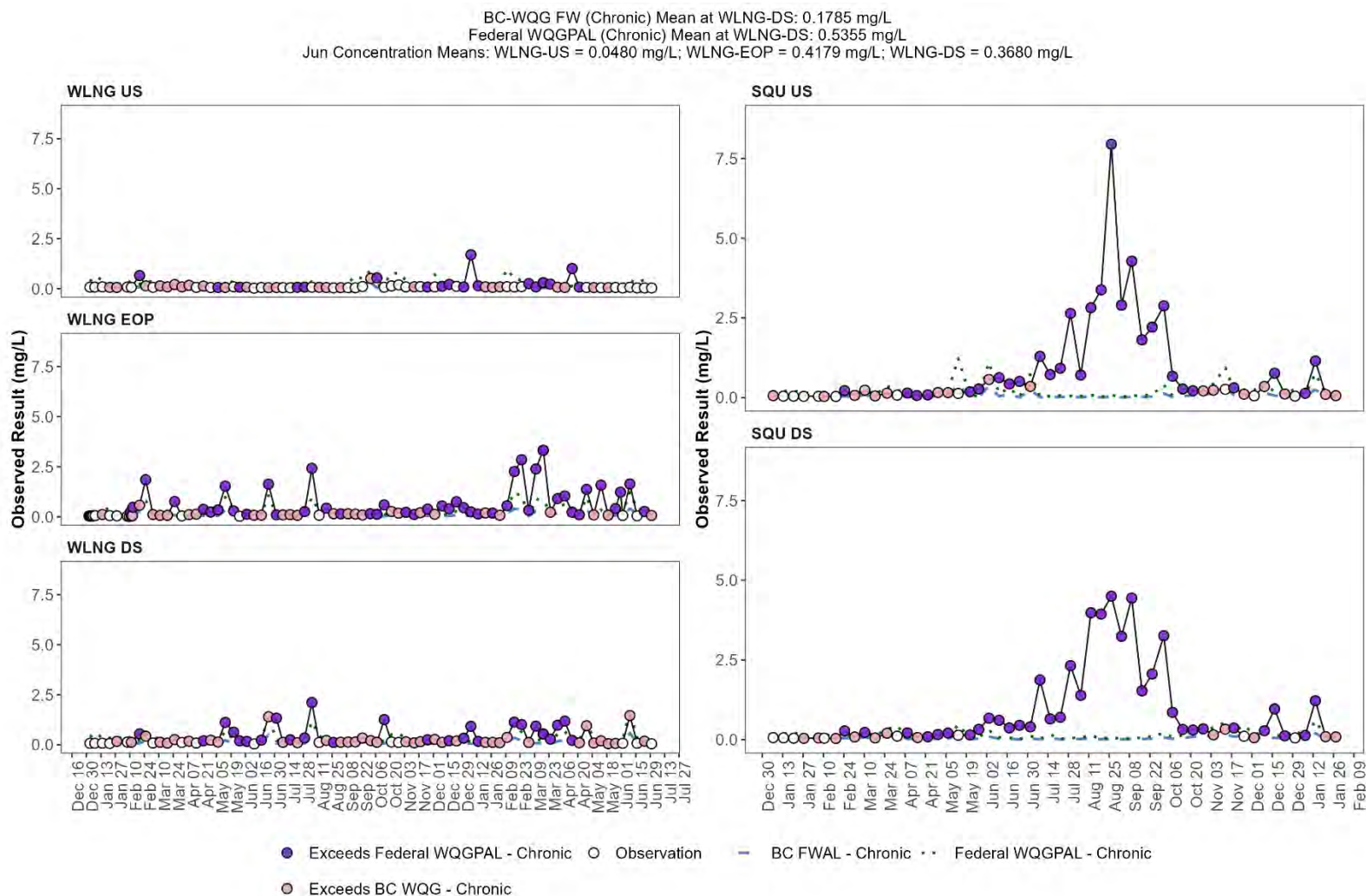


Figure 2: Dissolved Aluminum

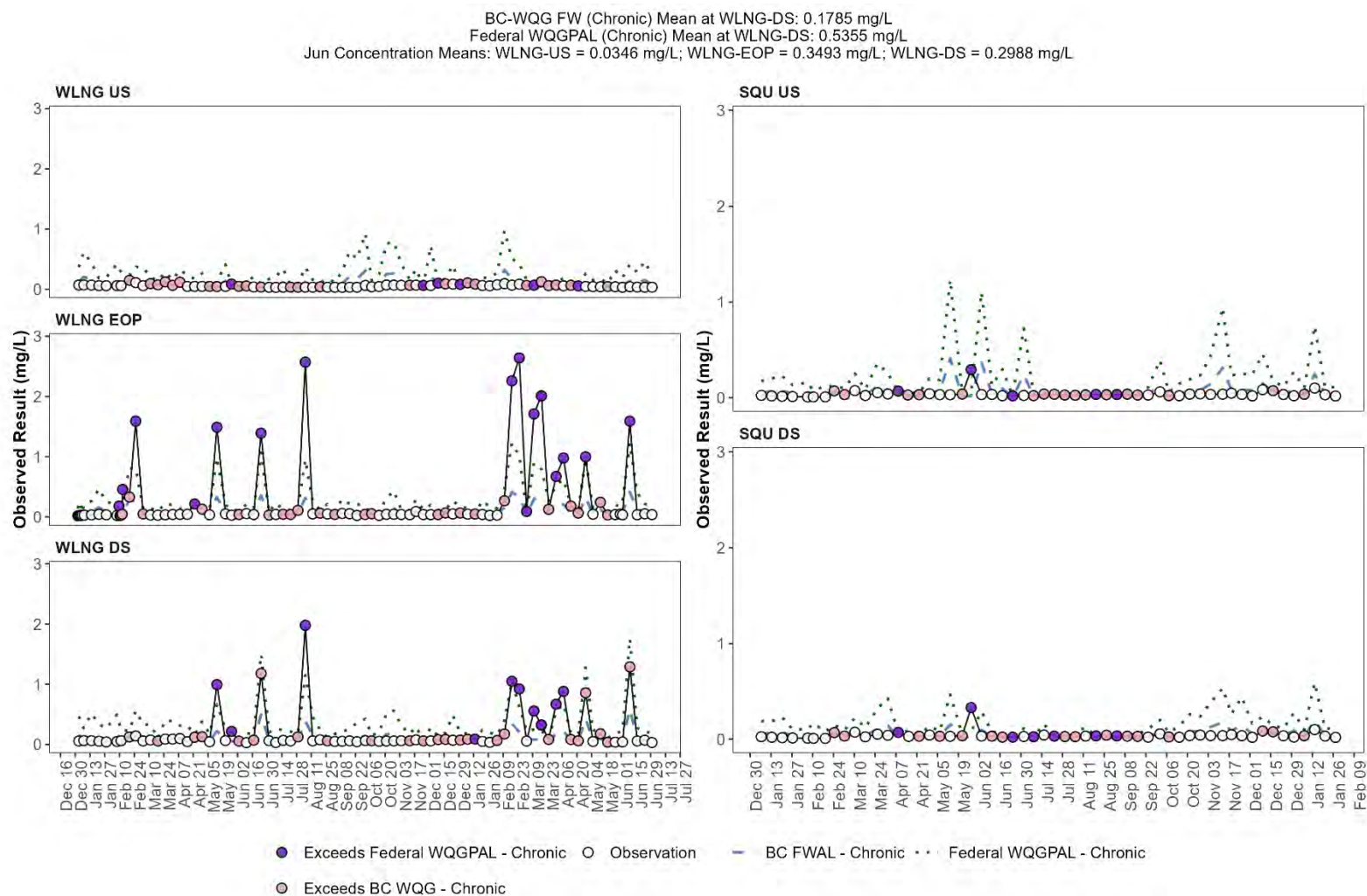


Figure 3: Total Suspended Solids (TSS)

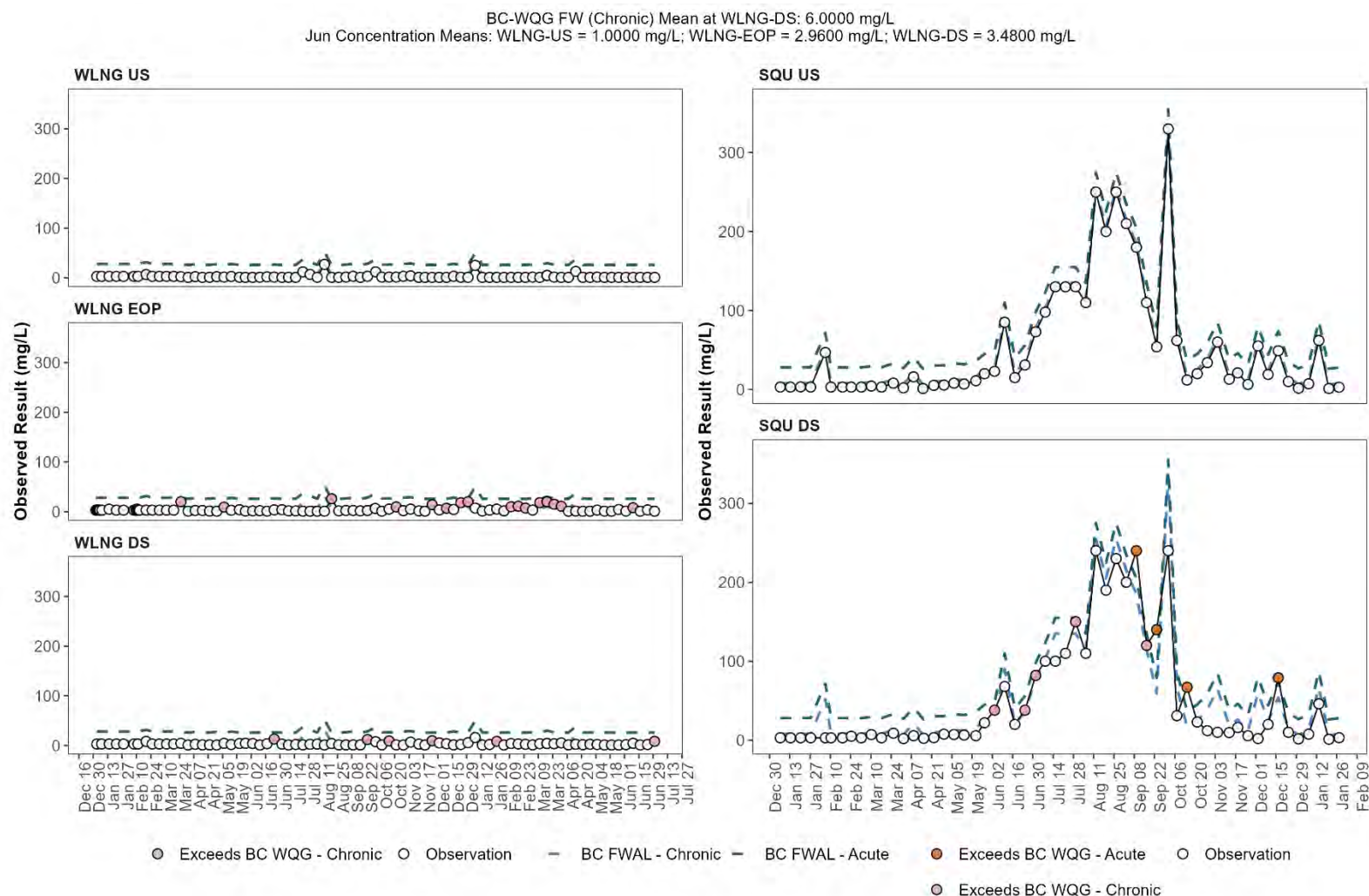
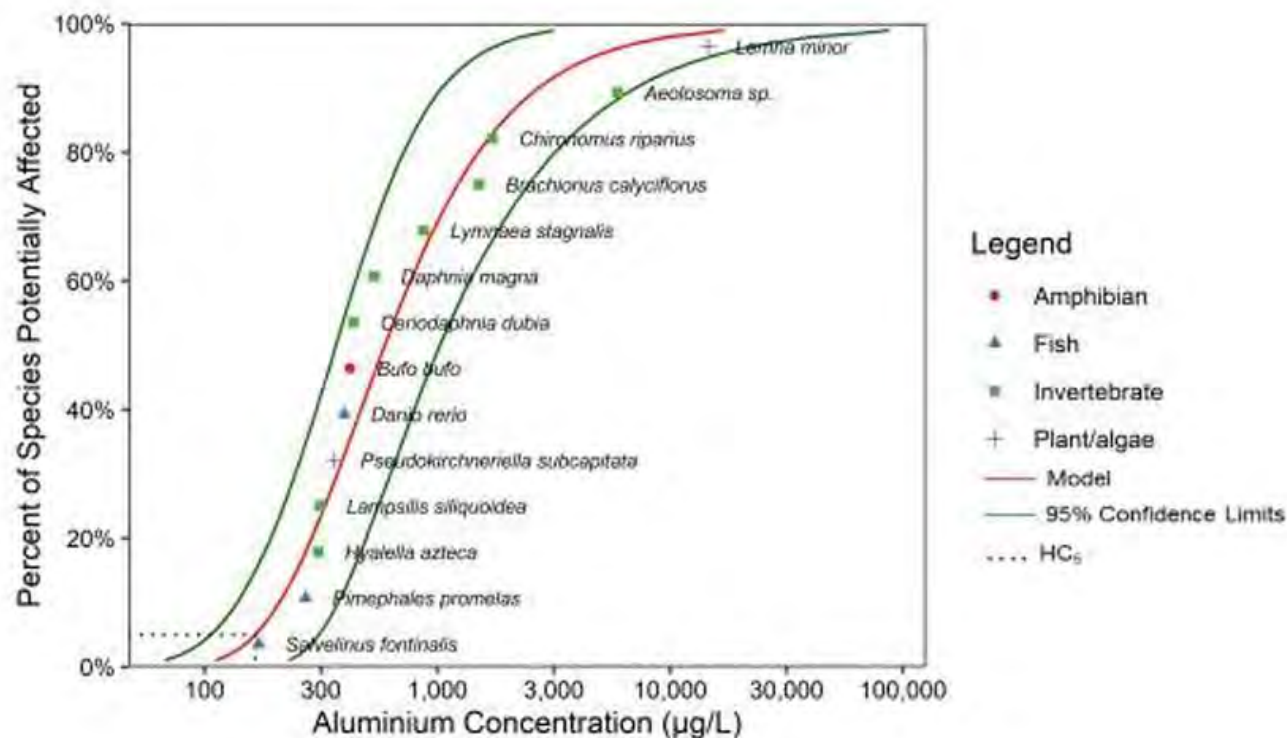


Figure 4: Species sensitivity distribution used to derive the federal water quality guideline for aluminum (reproduce from ECCC 2022³)



FWQG model averaged species sensitivity distribution (SSD) for aluminium in freshwater for an example site (pH7.5, DOC 0.5 mg/L, hardness 50 mg/L). The 5th percentile is 170 µg A/L.

³ [ECCC] Environment and Climate Change Canada. 2022. Federal Environmental Quality Guidelines: Aluminum. Government of Canada. August 2022.

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Appendix A	A-1

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

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Appendix A	A-2

BCR Site Batch Sample Analysis
No Discharge

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Appendix A	A-3

BCR Site WTP Discharge Field Notes and Logs
No Discharge

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Appendix B	B-1

Appendix B:
BCR Site Receiving Environment Documentation

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Appendix B	B-2

BCR Site Receiving Environment Sample Analysis
No Discharge

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Appendix B	B-3

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	2026-06-29 00:00:00	11.58	16.92	0.54	7.38	9.89	27.72	0.01
SQU-DS	2026-06-29 00:15:00							
SQU-DS	2026-06-29 00:30:00							
SQU-DS	2026-06-29 00:45:00							
SQU-DS	2026-06-29 01:00:00	11.44	17.00	0.54	7.38	9.89	26.51	0.01
SQU-DS	2026-06-29 01:15:00							
SQU-DS	2026-06-29 01:30:00							
SQU-DS	2026-06-29 01:45:00							
SQU-DS	2026-06-29 02:00:00	11.28	17.04	0.54	7.41	9.92	26.26	0.01
SQU-DS	2026-06-29 02:15:00							
SQU-DS	2026-06-29 02:30:00							
SQU-DS	2026-06-29 02:45:00							
SQU-DS	2026-06-29 03:00:00	11.13	16.44	0.55	7.39	9.95	29.80	0.01
SQU-DS	2026-06-29 03:15:00							
SQU-DS	2026-06-29 03:30:00							
SQU-DS	2026-06-29 03:45:00							
SQU-DS	2026-06-29 04:00:00	10.99	16.16	0.54	7.44	9.97	21.97	0.01
SQU-DS	2026-06-29 04:15:00							
SQU-DS	2026-06-29 04:30:00							
SQU-DS	2026-06-29 04:45:00							
SQU-DS	2026-06-29 05:00:00	10.88	16.07	0.55	7.41	10.00	26.07	0.01
SQU-DS	2026-06-29 05:15:00							
SQU-DS	2026-06-29 05:30:00							
SQU-DS	2026-06-29 05:45:00							
SQU-DS	2026-06-29 06:00:00	10.79	16.39	0.55	7.40	10.00	25.94	0.01
SQU-DS	2026-06-29 06:15:00							
SQU-DS	2026-06-29 06:30:00							
SQU-DS	2026-06-29 06:45:00							
SQU-DS	2026-06-29 07:00:00	10.74	16.57	0.55	7.35	10.02	25.97	0.01
SQU-DS	2026-06-29 07:15:00							
SQU-DS	2026-06-29 07:30:00							
SQU-DS	2026-06-29 07:45:00							
SQU-DS	2026-06-29 08:00:00	10.76	16.85	0.55	7.36	10.05	24.40	0.01
SQU-DS	2026-06-29 08:15:00							
SQU-DS	2026-06-29 08:30:00							
SQU-DS	2026-06-29 08:45:00							
SQU-DS	2026-06-29 09:00:00	10.81	16.47	0.55	7.36	10.09	26.40	0.01
SQU-DS	2026-06-29 09:15:00							
SQU-DS	2026-06-29 09:30:00							
SQU-DS	2026-06-29 09:45:00							
SQU-DS	2026-06-29 10:00:00	10.93	16.63	0.55	7.37	10.10	23.80	0.01
SQU-DS	2026-06-29 10:15:00							
SQU-DS	2026-06-29 10:30:00							
SQU-DS	2026-06-29 10:45:00							
SQU-DS	2026-06-29 11:00:00	11.02	17.05	0.54	7.39	10.13	24.40	0.01
SQU-DS	2026-06-29 11:15:00							
SQU-DS	2026-06-29 11:30:00							
SQU-DS	2026-06-29 11:45:00							
SQU-DS	2026-06-29 12:00:00	11.11	16.93	0.54	7.39	10.14	24.60	0.01
SQU-DS	2026-06-29 12:15:00							
SQU-DS	2026-06-29 12:30:00							
SQU-DS	2026-06-29 12:45:00							
SQU-DS	2026-06-29 13:00:00	11.26	17.24	0.54	7.38	10.16	26.54	0.01
SQU-DS	2026-06-29 13:15:00							
SQU-DS	2026-06-29 13:30:00							

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-DS	2026-06-29 13:45:00							
SQU-DS	2026-06-29 14:00:00	11.27	16.48	0.54	7.39	10.18	27.92	0.01
SQU-DS	2026-06-29 14:15:00							
SQU-DS	2026-06-29 14:30:00							
SQU-DS	2026-06-29 14:45:00							
SQU-DS	2026-06-29 15:00:00	11.24	17.37	0.54	7.39	10.19	28.93	0.01
SQU-DS	2026-06-29 15:15:00							
SQU-DS	2026-06-29 15:30:00							
SQU-DS	2026-06-29 15:45:00							
SQU-DS	2026-06-29 16:00:00	11.22	17.54	0.54	7.39	10.18	30.79	0.01
SQU-DS	2026-06-29 16:15:00							
SQU-DS	2026-06-29 16:30:00							
SQU-DS	2026-06-29 16:45:00							
SQU-DS	2026-06-29 17:00:00	11.15	17.76	0.54	7.40	10.19	23.62	0.01
SQU-DS	2026-06-29 17:15:00							
SQU-DS	2026-06-29 17:30:00							
SQU-DS	2026-06-29 17:45:00							
SQU-DS	2026-06-29 18:00:00	11.14	17.09	0.54	7.45	10.21	22.56	0.01
SQU-DS	2026-06-29 18:15:00							
SQU-DS	2026-06-29 18:30:00							
SQU-DS	2026-06-29 18:45:00							
SQU-DS	2026-06-29 19:00:00	11.17	16.25	0.54	7.45	10.19	6.94	0.01
SQU-DS	2026-06-29 19:15:00							
SQU-DS	2026-06-29 19:30:00							
SQU-DS	2026-06-29 19:45:00							
SQU-DS	2026-06-29 20:00:00	11.15	16.04	0.55	7.46	10.15	2.76	0.01
SQU-DS	2026-06-29 20:15:00							
SQU-DS	2026-06-29 20:30:00							
SQU-DS	2026-06-29 20:45:00							
SQU-DS	2026-06-29 21:00:00	11.11	16.11	0.55	7.46	10.12	4.15	0.01
SQU-DS	2026-06-29 21:15:00							
SQU-DS	2026-06-29 21:30:00							
SQU-DS	2026-06-29 21:45:00							
SQU-DS	2026-06-29 22:00:00	11.06	16.15	0.55	7.43	10.08	6.17	0.01
SQU-DS	2026-06-29 22:15:00							
SQU-DS	2026-06-29 22:30:00							
SQU-DS	2026-06-29 22:45:00							
SQU-DS	2026-06-29 23:00:00	11.00	15.98	0.55	7.41	10.05	9.87	0.01
SQU-DS	2026-06-29 23:15:00							
SQU-DS	2026-06-29 23:30:00							
SQU-DS	2026-06-29 23:45:00							
SQU-DS	2026-06-30 00:00:00	11.00	15.71	0.55	7.37	10.00	18.07	0.01
SQU-DS	2026-06-30 00:15:00							
SQU-DS	2026-06-30 00:30:00							
SQU-DS	2026-06-30 00:45:00							
SQU-DS	2026-06-30 01:00:00	10.93	15.76	0.55	7.37	10.01	22.01	0.01
SQU-DS	2026-06-30 01:15:00							
SQU-DS	2026-06-30 01:30:00							
SQU-DS	2026-06-30 01:45:00							
SQU-DS	2026-06-30 02:00:00	10.86	15.52	0.55	7.38	10.02	19.66	0.01
SQU-DS	2026-06-30 02:15:00							
SQU-DS	2026-06-30 02:30:00							
SQU-DS	2026-06-30 02:45:00							
SQU-DS	2026-06-30 03:00:00	10.77	15.24	0.55	7.40	10.05	27.05	0.01
SQU-DS	2026-06-30 03:15:00							

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-DS	2026-06-30 03:30:00							
SQU-DS	2026-06-30 03:45:00							
SQU-DS	2026-06-30 04:00:00	10.64	14.97	0.55	7.40	10.06	19.87	0.01
SQU-DS	2026-06-30 04:15:00							
SQU-DS	2026-06-30 04:30:00							
SQU-DS	2026-06-30 04:45:00							
SQU-DS	2026-06-30 05:00:00	10.52	14.82	0.55	7.40	10.10	24.67	0.01
SQU-DS	2026-06-30 05:15:00							
SQU-DS	2026-06-30 05:30:00							
SQU-DS	2026-06-30 05:45:00							
SQU-DS	2026-06-30 06:00:00	10.48	14.82	0.55	7.39	10.10	22.56	0.01
SQU-DS	2026-06-30 06:15:00							
SQU-DS	2026-06-30 06:30:00							
SQU-DS	2026-06-30 06:45:00							
SQU-DS	2026-06-30 07:00:00	10.48	14.77	0.55	7.37	10.10	23.99	0.01
SQU-DS	2026-06-30 07:15:00							
SQU-DS	2026-06-30 07:30:00							
SQU-DS	2026-06-30 07:45:00							
SQU-DS	2026-06-30 08:00:00	10.54	14.75	0.55	7.37	10.13	20.74	0.01
SQU-DS	2026-06-30 08:15:00							
SQU-DS	2026-06-30 08:30:00							
SQU-DS	2026-06-30 08:45:00							
SQU-DS	2026-06-30 09:00:00	10.74	15.15	0.55	7.37	10.15	24.99	0.01
SQU-DS	2026-06-30 09:15:00							
SQU-DS	2026-06-30 09:30:00							
SQU-DS	2026-06-30 09:45:00							
SQU-DS	2026-06-30 10:00:00	11.07	15.06	0.55	7.37	10.14	25.59	0.01
SQU-DS	2026-06-30 10:15:00							
SQU-DS	2026-06-30 10:30:00							
SQU-DS	2026-06-30 10:45:00							
SQU-DS	2026-06-30 11:00:00	11.17	15.27	0.55	7.38	10.15	29.69	0.01
SQU-DS	2026-06-30 11:15:00							
SQU-DS	2026-06-30 11:30:00							
SQU-DS	2026-06-30 11:45:00							
SQU-DS	2026-06-30 12:00:00	11.09	16.07	0.55	7.34	10.16	27.05	0.01
SQU-DS	2026-06-30 12:15:00							
SQU-DS	2026-06-30 12:30:00							
SQU-DS	2026-06-30 12:45:00							
SQU-DS	2026-06-30 13:00:00	11.09	16.10	0.55	7.34	10.18	28.10	0.01
SQU-DS	2026-06-30 13:15:00							
SQU-DS	2026-06-30 13:30:00							
SQU-DS	2026-06-30 13:45:00							
SQU-DS	2026-06-30 14:00:00	11.23	16.15	0.55	7.35	10.20	27.34	0.01
SQU-DS	2026-06-30 14:15:00							
SQU-DS	2026-06-30 14:30:00							
SQU-DS	2026-06-30 14:45:00							
SQU-DS	2026-06-30 15:00:00	11.25	16.35	0.55	7.36	10.21	50.14	0.01
SQU-DS	2026-06-30 15:15:00							
SQU-DS	2026-06-30 15:30:00							
SQU-DS	2026-06-30 15:45:00							
SQU-DS	2026-06-30 16:00:00	11.20	16.92	0.55	7.35	10.20	29.75	0.01
SQU-DS	2026-06-30 16:15:00							
SQU-DS	2026-06-30 16:30:00							
SQU-DS	2026-06-30 16:45:00							
SQU-DS	2026-06-30 17:00:00	11.10	16.94	0.55	7.36	10.20	24.15	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	2026-06-30 17:15:00							
SQU-DS	2026-06-30 17:30:00							
SQU-DS	2026-06-30 17:45:00							
SQU-DS	2026-06-30 18:00:00	10.94	16.90	0.55	7.40	10.22	19.72	0.01
SQU-DS	2026-06-30 18:15:00							
SQU-DS	2026-06-30 18:30:00							
SQU-DS	2026-06-30 18:45:00							
SQU-DS	2026-06-30 19:00:00	10.81	15.70	0.55	7.42	10.23	21.86	0.01
SQU-DS	2026-06-30 19:15:00							
SQU-DS	2026-06-30 19:30:00							
SQU-DS	2026-06-30 19:45:00							
SQU-DS	2026-06-30 20:00:00	10.69	15.32	0.55	7.47	10.24	10.17	0.01
SQU-DS	2026-06-30 20:15:00							
SQU-DS	2026-06-30 20:30:00							
SQU-DS	2026-06-30 20:45:00							
SQU-DS	2026-06-30 21:00:00	10.59	15.49	0.55	7.47	10.23	8.91	0.01
SQU-DS	2026-06-30 21:15:00							
SQU-DS	2026-06-30 21:30:00							
SQU-DS	2026-06-30 21:45:00							
SQU-DS	2026-06-30 22:00:00	10.48	15.74	0.55	7.45	10.20	9.99	0.01
SQU-DS	2026-06-30 22:15:00							
SQU-DS	2026-06-30 22:30:00							
SQU-DS	2026-06-30 22:45:00							
SQU-DS	2026-06-30 23:00:00	10.36	15.70	0.55	7.41	10.17	11.12	0.01
SQU-DS	2026-06-30 23:15:00							
SQU-DS	2026-06-30 23:30:00							
SQU-DS	2026-06-30 23:45:00							
SQU-DS	2026-07-01 00:00:00	10.26	15.57	0.55	7.38	10.16	18.26	0.01
SQU-DS	2026-07-01 00:15:00							
SQU-DS	2026-07-01 00:30:00							
SQU-DS	2026-07-01 00:45:00							
SQU-DS	2026-07-01 01:00:00	10.12	15.73	0.56	7.35	10.19	18.50	0.01
SQU-DS	2026-07-01 01:15:00							
SQU-DS	2026-07-01 01:30:00							
SQU-DS	2026-07-01 01:45:00							
SQU-DS	2026-07-01 02:00:00	10.00	16.75	0.56	7.34	10.21	18.45	0.01
SQU-DS	2026-07-01 02:15:00							
SQU-DS	2026-07-01 02:30:00							
SQU-DS	2026-07-01 02:45:00							
SQU-DS	2026-07-01 03:00:00	9.91	16.71	0.56	7.35	10.22	18.80	0.01
SQU-DS	2026-07-01 03:15:00							
SQU-DS	2026-07-01 03:30:00							
SQU-DS	2026-07-01 03:45:00							
SQU-DS	2026-07-01 04:00:00	9.85	16.43	0.56	7.33	10.26	25.24	0.01
SQU-DS	2026-07-01 04:15:00							
SQU-DS	2026-07-01 04:30:00							
SQU-DS	2026-07-01 04:45:00							
SQU-DS	2026-07-01 05:00:00	9.80	15.82	0.56	7.37	10.26	24.17	0.01
SQU-DS	2026-07-01 05:15:00							
SQU-DS	2026-07-01 05:30:00							
SQU-DS	2026-07-01 05:45:00							
SQU-DS	2026-07-01 06:00:00	9.75	15.45	0.56	7.37	10.26	20.46	0.01
SQU-DS	2026-07-01 06:15:00							
SQU-DS	2026-07-01 06:30:00							
SQU-DS	2026-07-01 06:45:00							

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-DS	2026-07-01 07:00:00	9.75	15.84	0.56	7.35	10.28	23.07	0.01
SQU-DS	2026-07-01 07:15:00							
SQU-DS	2026-07-01 07:30:00							
SQU-DS	2026-07-01 07:45:00							
SQU-DS	2026-07-01 08:00:00	9.78	16.16	0.55	7.35	10.32	22.69	0.01
SQU-DS	2026-07-01 08:15:00							
SQU-DS	2026-07-01 08:30:00							
SQU-DS	2026-07-01 08:45:00							
SQU-DS	2026-07-01 09:00:00	9.88	16.77	0.55	7.35	10.35	23.63	0.01
SQU-DS	2026-07-01 09:15:00							
SQU-DS	2026-07-01 09:30:00							
SQU-DS	2026-07-01 09:45:00							
SQU-DS	2026-07-01 10:00:00	10.08	16.99	0.55	7.35	10.37	24.94	0.01
SQU-DS	2026-07-01 10:15:00							
SQU-DS	2026-07-01 10:30:00							
SQU-DS	2026-07-01 10:45:00							
SQU-DS	2026-07-01 11:00:00	10.18	17.44	0.55	7.36	10.36	22.03	0.01
SQU-DS	2026-07-01 11:15:00							
SQU-DS	2026-07-01 11:30:00							
SQU-DS	2026-07-01 11:45:00							
SQU-DS	2026-07-01 12:00:00	10.25	18.33	0.55	7.39	10.37	28.01	0.01
SQU-DS	2026-07-01 12:15:00							
SQU-DS	2026-07-01 12:30:00							
SQU-DS	2026-07-01 12:45:00							
SQU-DS	2026-07-01 13:00:00	10.27	18.74	0.55	7.37	10.37	27.17	0.01
SQU-DS	2026-07-01 13:15:00							
SQU-DS	2026-07-01 13:30:00							
SQU-DS	2026-07-01 13:45:00							
SQU-DS	2026-07-01 14:00:00	10.33	19.83	0.55	7.39	10.41	26.77	0.01
SQU-DS	2026-07-01 14:15:00							
SQU-DS	2026-07-01 14:30:00							
SQU-DS	2026-07-01 14:45:00							
SQU-DS	2026-07-01 15:00:00	10.31	20.11	0.55	7.37	10.40	38.74	0.01
SQU-DS	2026-07-01 15:15:00							
SQU-DS	2026-07-01 15:30:00							
SQU-DS	2026-07-01 15:45:00							
SQU-DS	2026-07-01 16:00:00	10.34	20.71	0.55	7.40	10.41	22.46	0.01
SQU-DS	2026-07-01 16:15:00							
SQU-DS	2026-07-01 16:30:00							
SQU-DS	2026-07-01 16:45:00							
SQU-DS	2026-07-01 17:00:00	10.40	20.77	0.55	7.40	10.39	26.46	0.01
SQU-DS	2026-07-01 17:15:00							
SQU-DS	2026-07-01 17:30:00							
SQU-DS	2026-07-01 17:45:00							
SQU-DS	2026-07-01 18:00:00	10.48	22.05	0.55	7.40	10.37	26.70	0.01
SQU-DS	2026-07-01 18:15:00							
SQU-DS	2026-07-01 18:30:00							
SQU-DS	2026-07-01 18:45:00							
SQU-DS	2026-07-01 19:00:00	10.55	22.61	0.55	7.44	10.36	24.01	0.01
SQU-DS	2026-07-01 19:15:00							
SQU-DS	2026-07-01 19:30:00							
SQU-DS	2026-07-01 19:45:00							
SQU-DS	2026-07-01 20:00:00	10.56	20.56	0.55	7.47	10.35	19.21	0.01
SQU-DS	2026-07-01 20:15:00							
SQU-DS	2026-07-01 20:30:00							

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-DS	2026-07-01 20:45:00							
SQU-DS	2026-07-01 21:00:00	10.50	20.57	0.55	7.47	10.33	11.66	0.01
SQU-DS	2026-07-01 21:15:00							
SQU-DS	2026-07-01 21:30:00							
SQU-DS	2026-07-01 21:45:00							
SQU-DS	2026-07-01 22:00:00	10.33	20.73	0.55	7.48	10.31	11.25	0.01
SQU-DS	2026-07-01 22:15:00							
SQU-DS	2026-07-01 22:30:00							
SQU-DS	2026-07-01 22:45:00							
SQU-DS	2026-07-01 23:00:00	10.18	20.49	0.55	7.44	10.28	14.70	0.01
SQU-DS	2026-07-01 23:15:00							
SQU-DS	2026-07-01 23:30:00							
SQU-DS	2026-07-01 23:45:00							
SQU-DS	2026-07-02 00:00:00	10.09	19.99	0.55	7.41	10.26	17.40	0.01
SQU-DS	2026-07-02 00:15:00							
SQU-DS	2026-07-02 00:30:00							
SQU-DS	2026-07-02 00:45:00							
SQU-DS	2026-07-02 01:00:00	10.04	19.33	0.55	7.37	10.25	20.33	0.01
SQU-DS	2026-07-02 01:15:00							
SQU-DS	2026-07-02 01:30:00							
SQU-DS	2026-07-02 01:45:00							
SQU-DS	2026-07-02 02:00:00	9.98	22.76	0.55	7.35	10.27	22.26	0.01
SQU-DS	2026-07-02 02:15:00							
SQU-DS	2026-07-02 02:30:00							
SQU-DS	2026-07-02 02:45:00							
SQU-DS	2026-07-02 03:00:00	9.90	23.79	0.55	7.33	10.28	24.75	0.01
SQU-DS	2026-07-02 03:15:00							
SQU-DS	2026-07-02 03:30:00							
SQU-DS	2026-07-02 03:45:00							
SQU-DS	2026-07-02 04:00:00	9.83	23.90	0.55	7.35	10.27	23.47	0.01
SQU-DS	2026-07-02 04:15:00							
SQU-DS	2026-07-02 04:30:00							
SQU-DS	2026-07-02 04:45:00							
SQU-DS	2026-07-02 05:00:00	9.77	24.07	0.55	7.38	10.28	19.51	0.01
SQU-DS	2026-07-02 05:15:00							
SQU-DS	2026-07-02 05:30:00							
SQU-DS	2026-07-02 05:45:00							
SQU-DS	2026-07-02 06:00:00	9.72	23.91	0.55	7.37	10.28	20.01	0.01
SQU-DS	2026-07-02 06:15:00							
SQU-DS	2026-07-02 06:30:00							
SQU-DS	2026-07-02 06:45:00							
SQU-DS	2026-07-02 07:00:00	9.71	23.40	0.55	7.38	10.31	20.58	0.01
SQU-DS	2026-07-02 07:15:00							
SQU-DS	2026-07-02 07:30:00							
SQU-DS	2026-07-02 07:45:00							
SQU-DS	2026-07-02 08:00:00	9.76	23.58	0.55	7.38	10.34	21.09	0.01
SQU-DS	2026-07-02 08:15:00							
SQU-DS	2026-07-02 08:30:00							
SQU-DS	2026-07-02 08:45:00							
SQU-DS	2026-07-02 09:00:00	9.84	24.44	0.55	7.35	10.35	23.63	0.01
SQU-DS	2026-07-02 09:15:00							
SQU-DS	2026-07-02 09:30:00							
SQU-DS	2026-07-02 09:45:00							
SQU-DS	2026-07-02 10:00:00	9.88	24.98	0.55	7.39	10.35	21.31	0.01
SQU-DS	2026-07-02 10:15:00							

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-DS	2026-07-02 10:30:00							
SQU-DS	2026-07-02 10:45:00							
SQU-DS	2026-07-02 11:00:00	9.95	25.46	0.55	7.39	10.37	20.15	0.01
SQU-DS	2026-07-02 11:15:00							
SQU-DS	2026-07-02 11:30:00							
SQU-DS	2026-07-02 11:45:00							
SQU-DS	2026-07-02 12:00:00	10.02	25.28	0.55	7.41	10.38	19.68	0.01
SQU-DS	2026-07-02 12:15:00							
SQU-DS	2026-07-02 12:30:00							
SQU-DS	2026-07-02 12:45:00							
SQU-DS	2026-07-02 13:00:00	10.08	25.24	0.54	7.43	10.37	21.82	0.01
SQU-DS	2026-07-02 13:15:00							
SQU-DS	2026-07-02 13:30:00							
SQU-DS	2026-07-02 13:45:00							
SQU-DS	2026-07-02 14:00:00	10.16	25.82	0.55	7.38	10.35	21.23	0.01
SQU-DS	2026-07-02 14:15:00							
SQU-DS	2026-07-02 14:30:00							
SQU-DS	2026-07-02 14:45:00							
SQU-DS	2026-07-02 15:00:00	10.22	26.01	0.55	7.41	10.36	23.31	0.01
SQU-DS	2026-07-02 15:15:00							
SQU-DS	2026-07-02 15:30:00							
SQU-DS	2026-07-02 15:45:00							
SQU-DS	2026-07-02 16:00:00	10.28	26.43	0.55	7.40	10.38	22.84	0.01
SQU-DS	2026-07-02 16:15:00							
SQU-DS	2026-07-02 16:30:00							
SQU-DS	2026-07-02 16:45:00							
SQU-DS	2026-07-02 17:00:00	10.34	27.36	0.54	7.43	10.38	18.35	0.01
SQU-DS	2026-07-02 17:15:00							
SQU-DS	2026-07-02 17:30:00							
SQU-DS	2026-07-02 17:45:00							
SQU-DS	2026-07-02 18:00:00	10.35	28.33	0.54	7.44	10.38	19.87	0.01
SQU-DS	2026-07-02 18:15:00							
SQU-DS	2026-07-02 18:30:00							
SQU-DS	2026-07-02 18:45:00							
SQU-DS	2026-07-02 19:00:00	10.36	28.32	0.54	7.44	10.37	19.32	0.01
SQU-DS	2026-07-02 19:15:00							
SQU-DS	2026-07-02 19:30:00							
SQU-DS	2026-07-02 19:45:00							
SQU-DS	2026-07-02 20:00:00	10.29	27.60	0.54	7.49	10.37	22.33	0.01
SQU-DS	2026-07-02 20:15:00							
SQU-DS	2026-07-02 20:30:00							
SQU-DS	2026-07-02 20:45:00							
SQU-DS	2026-07-02 21:00:00	10.20	27.08	0.54	7.51	10.35	14.41	0.01
SQU-DS	2026-07-02 21:15:00							
SQU-DS	2026-07-02 21:30:00							
SQU-DS	2026-07-02 21:45:00							
SQU-DS	2026-07-02 22:00:00	10.12	27.38	0.54	7.50	10.32	8.44	0.01
SQU-DS	2026-07-02 22:15:00							
SQU-DS	2026-07-02 22:30:00							
SQU-DS	2026-07-02 22:45:00							
SQU-DS	2026-07-02 23:00:00	10.05	27.34	0.54	7.48	10.30	16.89	0.01
SQU-DS	2026-07-02 23:15:00							
SQU-DS	2026-07-02 23:30:00							
SQU-DS	2026-07-02 23:45:00							
SQU-DS	2026-07-03 00:00:00	10.00	26.28	0.55	7.47	10.32	17.01	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	2026-07-03 00:15:00							
SQU-DS	2026-07-03 00:30:00							
SQU-DS	2026-07-03 00:45:00							
SQU-DS	2026-07-03 01:00:00	9.96	25.08	0.55	7.47	10.31	17.26	0.01
SQU-DS	2026-07-03 01:15:00							
SQU-DS	2026-07-03 01:30:00							
SQU-DS	2026-07-03 01:45:00							
SQU-DS	2026-07-03 02:00:00	9.86	23.14	0.55	7.42	10.34	19.92	0.01
SQU-DS	2026-07-03 02:15:00							
SQU-DS	2026-07-03 02:30:00							
SQU-DS	2026-07-03 02:45:00							
SQU-DS	2026-07-03 03:00:00	9.73	22.04	0.55	7.42	10.36	23.49	0.01
SQU-DS	2026-07-03 03:15:00							
SQU-DS	2026-07-03 03:30:00							
SQU-DS	2026-07-03 03:45:00							
SQU-DS	2026-07-03 04:00:00	9.62	20.58	0.55	7.41	10.37	21.92	0.01
SQU-DS	2026-07-03 04:15:00							
SQU-DS	2026-07-03 04:30:00							
SQU-DS	2026-07-03 04:45:00							
SQU-DS	2026-07-03 05:00:00	9.54	20.46	0.55	7.39	10.39	24.35	0.01
SQU-DS	2026-07-03 05:15:00							
SQU-DS	2026-07-03 05:30:00							
SQU-DS	2026-07-03 05:45:00							
SQU-DS	2026-07-03 06:00:00	9.46	20.76	0.55	7.39	10.42	22.43	0.01
SQU-DS	2026-07-03 06:15:00							
SQU-DS	2026-07-03 06:30:00							
SQU-DS	2026-07-03 06:45:00							
SQU-DS	2026-07-03 07:00:00	9.36	19.73	0.55	7.37	10.45	21.85	0.01
SQU-DS	2026-07-03 07:15:00							
SQU-DS	2026-07-03 07:30:00							
SQU-DS	2026-07-03 07:45:00							
SQU-DS	2026-07-03 08:00:00	9.34	18.77	0.55	7.38	10.48	20.48	0.01
SQU-DS	2026-07-03 08:15:00							
SQU-DS	2026-07-03 08:30:00							
SQU-DS	2026-07-03 08:45:00							
SQU-DS	2026-07-03 09:00:00	9.41	18.39	0.55	7.38	10.51	25.70	0.01
SQU-DS	2026-07-03 09:15:00							
SQU-DS	2026-07-03 09:30:00							
SQU-DS	2026-07-03 09:45:00							
SQU-DS	2026-07-03 10:00:00	9.57	19.33	0.55	7.36	10.52	24.78	0.01
SQU-DS	2026-07-03 10:15:00							
SQU-DS	2026-07-03 10:30:00							
SQU-DS	2026-07-03 10:45:00							
SQU-DS	2026-07-03 11:00:00	9.93	20.47	0.55	7.37	10.50	25.92	0.01
SQU-DS	2026-07-03 11:15:00							
SQU-DS	2026-07-03 11:30:00							
SQU-DS	2026-07-03 11:45:00							
SQU-DS	2026-07-03 12:00:00	10.29	21.64	0.55	7.38	10.49	25.79	0.01
SQU-DS	2026-07-03 12:15:00							
SQU-DS	2026-07-03 12:30:00							
SQU-DS	2026-07-03 12:45:00							
SQU-DS	2026-07-03 13:00:00	10.58	21.72	0.54	7.39	10.48	24.30	0.01
SQU-DS	2026-07-03 13:15:00							
SQU-DS	2026-07-03 13:30:00							
SQU-DS	2026-07-03 13:45:00							

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-DS	2026-07-03 14:00:00	10.72	21.70	0.54	7.40	10.46	25.69	0.01
SQU-DS	2026-07-03 14:15:00							
SQU-DS	2026-07-03 14:30:00							
SQU-DS	2026-07-03 14:45:00							
SQU-DS	2026-07-03 15:00:00	10.92	22.36	0.54	7.43	10.44	22.38	0.01
SQU-DS	2026-07-03 15:15:00							
SQU-DS	2026-07-03 15:30:00							
SQU-DS	2026-07-03 15:45:00							
SQU-DS	2026-07-03 16:00:00	11.29	22.50	0.54	7.43	10.39	22.06	0.01
SQU-DS	2026-07-03 16:15:00							
SQU-DS	2026-07-03 16:30:00							
SQU-DS	2026-07-03 16:45:00							
SQU-DS	2026-07-03 17:00:00	11.49	23.40	0.54	7.43	10.35	21.33	0.01
SQU-DS	2026-07-03 17:15:00							
SQU-DS	2026-07-03 17:30:00							
SQU-DS	2026-07-03 17:45:00							
SQU-DS	2026-07-03 18:00:00	11.64	24.07	0.54	7.43	10.29	20.89	0.01
SQU-DS	2026-07-03 18:15:00							
SQU-DS	2026-07-03 18:30:00							
SQU-DS	2026-07-03 18:45:00							
SQU-DS	2026-07-03 19:00:00	11.67	24.17	0.54	7.46	10.24	22.19	0.01
SQU-DS	2026-07-03 19:15:00							
SQU-DS	2026-07-03 19:30:00							
SQU-DS	2026-07-03 19:45:00							
SQU-DS	2026-07-03 20:00:00	11.57	24.45	0.54	7.47	10.18	16.60	0.01
SQU-DS	2026-07-03 20:15:00							
SQU-DS	2026-07-03 20:30:00							
SQU-DS	2026-07-03 20:45:00							
SQU-DS	2026-07-03 21:00:00	11.47	24.61	0.54	7.48	10.13	8.45	0.01
SQU-DS	2026-07-03 21:15:00							
SQU-DS	2026-07-03 21:30:00							
SQU-DS	2026-07-03 21:45:00							
SQU-DS	2026-07-03 22:00:00	11.46	24.75	0.54	7.50	10.08	3.24	0.01
SQU-DS	2026-07-03 22:15:00							
SQU-DS	2026-07-03 22:30:00							
SQU-DS	2026-07-03 22:45:00							
SQU-DS	2026-07-03 23:00:00	11.47	24.67	0.55	7.48	10.02	6.82	0.01
SQU-DS	2026-07-03 23:15:00							
SQU-DS	2026-07-03 23:30:00							
SQU-DS	2026-07-03 23:45:00							
SQU-DS	2026-07-04 00:00:00	11.41	24.36	0.55	7.45	9.99	9.11	0.01
SQU-DS	2026-07-04 00:15:00							
SQU-DS	2026-07-04 00:30:00							
SQU-DS	2026-07-04 00:45:00							
SQU-DS	2026-07-04 01:00:00	11.28	23.77	0.55	7.44	9.99	12.40	0.01
SQU-DS	2026-07-04 01:15:00							
SQU-DS	2026-07-04 01:30:00							
SQU-DS	2026-07-04 01:45:00							
SQU-DS	2026-07-04 02:00:00	11.13	22.94	0.55	7.39	10.00	15.13	0.01
SQU-DS	2026-07-04 02:15:00							
SQU-DS	2026-07-04 02:30:00							
SQU-DS	2026-07-04 02:45:00							
SQU-DS	2026-07-04 03:00:00	10.99	23.86	0.55	7.35	10.01	18.40	0.01
SQU-DS	2026-07-04 03:15:00							
SQU-DS	2026-07-04 03:30:00							

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-DS	2026-07-04 03:45:00							
SQU-DS	2026-07-04 04:00:00	10.86	23.50	0.55	7.39	10.03	17.77	0.01
SQU-DS	2026-07-04 04:15:00							
SQU-DS	2026-07-04 04:30:00							
SQU-DS	2026-07-04 04:45:00							
SQU-DS	2026-07-04 05:00:00	10.71	23.72	0.55	7.35	10.05	16.66	0.01
SQU-DS	2026-07-04 05:15:00							
SQU-DS	2026-07-04 05:30:00							
SQU-DS	2026-07-04 05:45:00							
SQU-DS	2026-07-04 06:00:00	10.61	23.80	0.55	7.35	10.08	19.60	0.01
SQU-DS	2026-07-04 06:15:00							
SQU-DS	2026-07-04 06:30:00							
SQU-DS	2026-07-04 06:45:00							
SQU-DS	2026-07-04 07:00:00	10.53	23.68	0.55	7.37	10.12	17.85	0.01
SQU-DS	2026-07-04 07:15:00							
SQU-DS	2026-07-04 07:30:00							
SQU-DS	2026-07-04 07:45:00							
SQU-DS	2026-07-04 08:00:00	10.46	23.28	0.55	7.35	10.17	20.28	0.01
SQU-DS	2026-07-04 08:15:00							
SQU-DS	2026-07-04 08:30:00							
SQU-DS	2026-07-04 08:45:00							
SQU-DS	2026-07-04 09:00:00	10.50	22.66	0.55	7.37	10.21	21.38	0.01
SQU-DS	2026-07-04 09:15:00							
SQU-DS	2026-07-04 09:30:00							
SQU-DS	2026-07-04 09:45:00							
SQU-DS	2026-07-04 10:00:00	10.67	22.91	0.55	7.38	10.23	19.24	0.01
SQU-DS	2026-07-04 10:15:00							
SQU-DS	2026-07-04 10:30:00							
SQU-DS	2026-07-04 10:45:00							
SQU-DS	2026-07-04 11:00:00	10.97	22.95	0.55	7.40	10.23	19.36	0.01
SQU-DS	2026-07-04 11:15:00							
SQU-DS	2026-07-04 11:30:00							
SQU-DS	2026-07-04 11:45:00							
SQU-DS	2026-07-04 12:00:00	11.01	23.22	0.55	7.38	10.25	24.20	0.01
SQU-DS	2026-07-04 12:15:00							
SQU-DS	2026-07-04 12:30:00							
SQU-DS	2026-07-04 12:45:00							
SQU-DS	2026-07-04 13:00:00	11.12	23.09	0.55	7.39	10.27	22.28	0.01
SQU-DS	2026-07-04 13:15:00							
SQU-DS	2026-07-04 13:30:00							
SQU-DS	2026-07-04 13:45:00							
SQU-DS	2026-07-04 14:00:00	11.12	23.29	0.55	7.39	10.28	22.14	0.01
SQU-DS	2026-07-04 14:15:00							
SQU-DS	2026-07-04 14:30:00							
SQU-DS	2026-07-04 14:45:00							
SQU-DS	2026-07-04 15:00:00	11.32	23.49	0.55	7.36	10.25	24.95	0.01
SQU-DS	2026-07-04 15:15:00							
SQU-DS	2026-07-04 15:30:00							
SQU-DS	2026-07-04 15:45:00							
SQU-DS	2026-07-04 16:00:00	11.61	23.63	0.55	7.41	10.24	20.54	0.01
SQU-DS	2026-07-04 16:15:00							
SQU-DS	2026-07-04 16:30:00							
SQU-DS	2026-07-04 16:45:00							
SQU-DS	2026-07-04 17:00:00	11.79	23.93	0.55	7.40	10.22	25.47	0.01
SQU-DS	2026-07-04 17:15:00							

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-DS	2026-07-04 17:30:00							
SQU-DS	2026-07-04 17:45:00							
SQU-DS	2026-07-04 18:00:00	11.71	23.63	0.55	7.42	10.20	22.52	0.01
SQU-DS	2026-07-04 18:15:00							
SQU-DS	2026-07-04 18:30:00							
SQU-DS	2026-07-04 18:45:00							
SQU-DS	2026-07-04 19:00:00	11.55	24.26	0.55	7.41	10.15	21.12	0.01
SQU-DS	2026-07-04 19:15:00							
SQU-DS	2026-07-04 19:30:00							
SQU-DS	2026-07-04 19:45:00							
SQU-DS	2026-07-04 20:00:00	11.47	23.95	0.55	7.40	10.12	23.78	0.01
SQU-DS	2026-07-04 20:15:00							
SQU-DS	2026-07-04 20:30:00							
SQU-DS	2026-07-04 20:45:00							
SQU-DS	2026-07-04 21:00:00	11.43	23.97	0.55	7.47	10.10	12.26	0.01
SQU-DS	2026-07-04 21:15:00							
SQU-DS	2026-07-04 21:30:00							
SQU-DS	2026-07-04 21:45:00							
SQU-DS	2026-07-04 22:00:00	11.31	23.72	0.55	7.46	10.08	6.80	0.01
SQU-DS	2026-07-04 22:15:00							
SQU-DS	2026-07-04 22:30:00							
SQU-DS	2026-07-04 22:45:00							
SQU-DS	2026-07-04 23:00:00	11.13	23.87	0.55	7.46	10.07	8.24	0.01
SQU-DS	2026-07-04 23:15:00							
SQU-DS	2026-07-04 23:30:00							
SQU-DS	2026-07-04 23:45:00							
SQU-DS	2026-07-05 00:00:00	10.93	23.59	0.55	7.44	10.08	5.59	0.01
SQU-DS	2026-07-05 00:15:00							
SQU-DS	2026-07-05 00:30:00							
SQU-DS	2026-07-05 00:45:00							
SQU-DS	2026-07-05 01:00:00	10.73	23.05	0.55	7.43	10.11	11.57	0.01
SQU-DS	2026-07-05 01:15:00							
SQU-DS	2026-07-05 01:30:00							
SQU-DS	2026-07-05 01:45:00							
SQU-DS	2026-07-05 02:00:00	10.51	22.29	0.55	7.40	10.13	16.45	0.01
SQU-DS	2026-07-05 02:15:00							
SQU-DS	2026-07-05 02:30:00							
SQU-DS	2026-07-05 02:45:00							
SQU-DS	2026-07-05 03:00:00	10.31	23.95	0.56	7.30	10.19	24.13	0.01
SQU-DS	2026-07-05 03:15:00							
SQU-DS	2026-07-05 03:30:00							
SQU-DS	2026-07-05 03:45:00							
SQU-DS	2026-07-05 04:00:00	10.18	23.59	0.56	7.35	10.20	21.38	0.01
SQU-DS	2026-07-05 04:15:00							
SQU-DS	2026-07-05 04:30:00							
SQU-DS	2026-07-05 04:45:00							
SQU-DS	2026-07-05 05:00:00	10.07	23.20	0.56	7.31	10.23	21.56	0.01
SQU-DS	2026-07-05 05:15:00							
SQU-DS	2026-07-05 05:30:00							
SQU-DS	2026-07-05 05:45:00							
SQU-DS	2026-07-05 06:00:00	9.95	22.63	0.56	7.35	10.26	23.14	0.01
SQU-DS	2026-07-05 06:15:00							
SQU-DS	2026-07-05 06:30:00							
SQU-DS	2026-07-05 06:45:00							
SQU-DS	2026-07-05 07:00:00	9.87	22.42	0.56	7.34	10.32	24.66	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	2026-07-05 07:15:00							
SQU-DS	2026-07-05 07:30:00							
SQU-DS	2026-07-05 07:45:00							
SQU-DS	2026-07-05 08:00:00	9.80	22.39	0.55	7.39	10.38	20.99	0.01
SQU-DS	2026-07-05 08:15:00							
SQU-DS	2026-07-05 08:30:00							
SQU-DS	2026-07-05 08:45:00							
SQU-DS	2026-07-05 09:00:00	9.83	22.31	0.55	7.36	10.45	25.08	0.01
SQU-DS	2026-07-05 09:15:00							
SQU-DS	2026-07-05 09:30:00							
SQU-DS	2026-07-05 09:45:00							
SQU-DS	2026-07-05 10:00:00	9.95	21.96	0.55	7.38	10.47	29.22	0.01
SQU-DS	2026-07-05 10:15:00							
SQU-DS	2026-07-05 10:30:00							
SQU-DS	2026-07-05 10:45:00							
SQU-DS	2026-07-05 11:00:00	10.14	22.34	0.55	7.36	10.49	22.53	0.01
SQU-DS	2026-07-05 11:15:00							
SQU-DS	2026-07-05 11:30:00							
SQU-DS	2026-07-05 11:45:00							
SQU-DS	2026-07-05 12:00:00	10.39	22.89	0.55	7.36	10.46	24.89	0.01
SQU-DS	2026-07-05 12:15:00							
SQU-DS	2026-07-05 12:30:00							
SQU-DS	2026-07-05 12:45:00							
SQU-DS	2026-07-05 13:00:00	10.69	22.78	0.55	7.37	10.46	23.17	0.01
SQU-DS	2026-07-05 13:15:00							
SQU-DS	2026-07-05 13:30:00							
SQU-DS	2026-07-05 13:45:00							
SQU-DS	2026-07-05 14:00:00	10.99	22.73	0.55	7.38	10.46	29.36	0.01
SQU-DS	2026-07-05 14:15:00							
SQU-DS	2026-07-05 14:30:00							
SQU-DS	2026-07-05 14:45:00							
SQU-DS	2026-07-05 15:00:00	11.28	23.09	0.55	7.39	10.43	27.94	0.01
SQU-DS	2026-07-05 15:15:00							
SQU-DS	2026-07-05 15:30:00							
SQU-DS	2026-07-05 15:45:00							
SQU-DS	2026-07-05 16:00:00	11.53	22.83	0.55	7.39	10.40	27.25	0.01
SQU-DS	2026-07-05 16:15:00							
SQU-DS	2026-07-05 16:30:00							
SQU-DS	2026-07-05 16:45:00							
SQU-DS	2026-07-05 17:00:00	11.73	22.89	0.55	7.39	10.34	25.29	0.01
SQU-DS	2026-07-05 17:15:00							
SQU-DS	2026-07-05 17:30:00							
SQU-DS	2026-07-05 17:45:00							
SQU-DS	2026-07-05 18:00:00	11.85	23.19	0.55	7.40	10.26	28.34	0.01
SQU-DS	2026-07-05 18:15:00							
SQU-DS	2026-07-05 18:30:00							
SQU-DS	2026-07-05 18:45:00							
SQU-DS	2026-07-05 19:00:00	11.93	23.58	0.55	7.33	10.21	24.59	0.01
SQU-DS	2026-07-05 19:15:00							
SQU-DS	2026-07-05 19:30:00							
SQU-DS	2026-07-05 19:45:00							
SQU-DS	2026-07-05 20:00:00	11.93	23.94	0.55	7.38	10.11	28.01	0.01
SQU-DS	2026-07-05 20:15:00							
SQU-DS	2026-07-05 20:30:00							
SQU-DS	2026-07-05 20:45:00							

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-DS	2026-07-05 21:00:00	11.90	24.23	0.55	7.39	10.04	19.47	0.01
SQU-DS	2026-07-05 21:15:00							
SQU-DS	2026-07-05 21:30:00							
SQU-DS	2026-07-05 21:45:00							
SQU-DS	2026-07-05 22:00:00	11.88	24.76	0.55	7.44	9.97	4.68	0.01
SQU-DS	2026-07-05 22:15:00							
SQU-DS	2026-07-05 22:30:00							
SQU-DS	2026-07-05 22:45:00							
SQU-DS	2026-07-05 23:00:00	11.84	24.70	0.55	7.43	9.91	3.23	0.01
SQU-DS	2026-07-05 23:15:00							
SQU-DS	2026-07-05 23:30:00							
SQU-DS	2026-07-05 23:45:00							
SQU-US	2026-06-29 00:00:00							
SQU-US	2026-06-29 00:15:00	11.55	30.10	463.95	7.16	10.77	150.97	0.01
SQU-US	2026-06-29 00:30:00	11.48	30.00	466.04	7.15	10.79	164.21	0.01
SQU-US	2026-06-29 00:45:00	11.45	29.77	466.28	7.19	10.80	174.79	0.01
SQU-US	2026-06-29 01:00:00	11.42	29.43	471.29	7.14	10.81	48.90	0.01
SQU-US	2026-06-29 01:15:00	11.37	29.43	470.50	7.15	10.82	49.64	0.01
SQU-US	2026-06-29 01:30:00	11.35	29.11	471.32	7.16	10.83	48.00	0.01
SQU-US	2026-06-29 01:45:00	11.30	29.22	472.49	7.16	10.83	50.86	0.01
SQU-US	2026-06-29 02:00:00	11.26	28.18	473.12	7.21	10.84	50.16	0.01
SQU-US	2026-06-29 02:15:00	11.23	28.03	473.35	7.20	10.84	48.79	0.01
SQU-US	2026-06-29 02:30:00	11.20	28.05	474.52	7.20	10.85	50.51	0.01
SQU-US	2026-06-29 02:45:00	11.16	27.79	475.18	7.21	10.86	47.37	0.01
SQU-US	2026-06-29 03:00:00	11.13	28.44	479.19	7.17	10.87	51.94	0.01
SQU-US	2026-06-29 03:15:00	11.09	28.45	478.08	7.19	10.88	45.60	0.01
SQU-US	2026-06-29 03:30:00	11.05	28.63	479.84	7.17	10.89	47.20	0.01
SQU-US	2026-06-29 03:45:00	11.02	28.41	479.85	7.19	10.90	46.85	0.01
SQU-US	2026-06-29 04:00:00	10.98	27.68	479.97	7.20	10.90	51.73	0.01
SQU-US	2026-06-29 04:15:00	10.96	27.40	479.95	7.21	10.91	48.23	0.01
SQU-US	2026-06-29 04:30:00	10.91	27.78	481.84	7.19	10.91	48.36	0.01
SQU-US	2026-06-29 04:45:00	10.89	27.72	482.01	7.19	10.92	49.61	0.01
SQU-US	2026-06-29 05:00:00	10.87	28.12	483.62	7.18	10.92	55.74	0.01
SQU-US	2026-06-29 05:15:00	10.83	28.91	483.26	7.17	10.90	54.75	0.01
SQU-US	2026-06-29 05:30:00	10.79	28.81	483.41	7.16	10.92	55.69	0.01
SQU-US	2026-06-29 05:45:00	10.78	29.10	483.50	7.14	10.89	61.01	0.01
SQU-US	2026-06-29 06:00:00	10.79	28.09	483.37	7.15	10.90	49.55	0.01
SQU-US	2026-06-29 06:15:00	10.76	27.89	482.17	7.13	10.90	47.07	0.01
SQU-US	2026-06-29 06:30:00	10.74	28.14	482.26	7.12	10.90	48.78	0.01
SQU-US	2026-06-29 06:45:00	10.74	28.04	480.90	7.13	10.91	46.07	0.01
SQU-US	2026-06-29 07:00:00	10.74	28.24	481.88	7.10	10.93	46.85	0.01
SQU-US	2026-06-29 07:15:00	10.73	28.33	479.34	7.12	10.95	50.07	0.01
SQU-US	2026-06-29 07:30:00	10.73	28.31	477.27	7.14	10.96	47.63	0.01
SQU-US	2026-06-29 07:45:00	10.75	27.88	477.54	7.12	10.98	45.99	0.01
SQU-US	2026-06-29 08:00:00	10.75	26.24	476.78	7.14	11.00	54.26	0.01
SQU-US	2026-06-29 08:15:00	10.74	27.10	475.45	7.15	11.02	48.27	0.01
SQU-US	2026-06-29 08:30:00	10.76	27.09	474.20	7.16	11.01	49.31	0.01
SQU-US	2026-06-29 08:45:00	10.77	27.14	473.57	7.16	11.03	47.64	0.01
SQU-US	2026-06-29 09:00:00	10.79	27.73	473.01	7.17	11.04	57.01	0.01
SQU-US	2026-06-29 09:15:00	10.83	27.44	471.50	7.16	11.05	55.17	0.01
SQU-US	2026-06-29 09:30:00	10.87	27.45	470.55	7.16	11.04	54.50	0.01
SQU-US	2026-06-29 09:45:00	10.87	28.11	468.63	7.17	11.06	53.82	0.01
SQU-US	2026-06-29 10:00:00	10.91	27.32	469.19	7.16	11.06	50.00	0.01
SQU-US	2026-06-29 10:15:00	10.96	27.29	466.65	7.19	11.05	47.69	0.01
SQU-US	2026-06-29 10:30:00	10.98	27.25	466.86	7.17	11.08	46.13	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-06-29 10:45:00	11.03	26.52	466.86	7.16	11.09	45.95	0.01
SQU-US	2026-06-29 11:00:00	11.05	27.61	466.00	7.17	11.07	49.68	0.01
SQU-US	2026-06-29 11:15:00	11.07	27.42	463.31	7.18	11.08	44.24	0.01
SQU-US	2026-06-29 11:30:00	11.10	27.55	461.77	7.18	11.09	43.59	0.01
SQU-US	2026-06-29 11:45:00	11.11	28.30	462.52	7.17	11.10	44.24	0.01
SQU-US	2026-06-29 12:00:00	11.16	26.58	461.19	7.20	11.11	45.48	0.01
SQU-US	2026-06-29 12:15:00	11.19	27.07	459.37	7.21	11.11	44.79	0.01
SQU-US	2026-06-29 12:30:00	11.27	27.04	457.71	7.21	11.12	45.00	0.01
SQU-US	2026-06-29 12:45:00	11.33	27.07	457.25	7.19	11.11	42.26	0.01
SQU-US	2026-06-29 13:00:00	11.36	27.45	456.69	7.18	11.11	43.79	0.01
SQU-US	2026-06-29 13:15:00	11.38	27.59	455.20	7.19	11.12	44.15	0.01
SQU-US	2026-06-29 13:30:00	11.38	27.90	455.36	7.19	11.12	43.08	0.01
SQU-US	2026-06-29 13:45:00	11.37	27.95	456.73	7.19	11.12	42.77	0.01
SQU-US	2026-06-29 14:00:00	11.36	27.08	456.44	7.22	11.14	55.13	0.01
SQU-US	2026-06-29 14:15:00	11.36	26.84	457.00	7.19	11.12	46.01	0.01
SQU-US	2026-06-29 14:30:00	11.36	26.67	456.25	7.21	11.13	46.78	0.01
SQU-US	2026-06-29 14:45:00	11.36	26.94	457.14	7.20	11.13	46.17	0.01
SQU-US	2026-06-29 15:00:00	11.34	27.71	457.55	7.20	11.13	45.56	0.01
SQU-US	2026-06-29 15:15:00	11.33	27.60	458.53	7.20	11.14	45.45	0.01
SQU-US	2026-06-29 15:30:00	11.32	27.85	460.57	7.19	11.14	42.30	0.01
SQU-US	2026-06-29 15:45:00	11.32	27.90	461.75	7.19	11.14	46.00	0.01
SQU-US	2026-06-29 16:00:00	11.34	27.47	461.18	7.21	11.13	47.04	0.01
SQU-US	2026-06-29 16:15:00	11.32	27.68	460.29	7.21	11.12	45.11	0.01
SQU-US	2026-06-29 16:30:00	11.28	27.39	461.40	7.21	11.12	46.87	0.01
SQU-US	2026-06-29 16:45:00	11.26	27.45	462.67	7.20	11.12	45.34	0.01
SQU-US	2026-06-29 17:00:00	11.24	27.98	464.05	7.20	11.12	42.55	0.01
SQU-US	2026-06-29 17:15:00	11.23	27.78	464.88	7.21	11.14	42.07	0.01
SQU-US	2026-06-29 17:30:00	11.22	27.62	465.44	7.23	11.15	43.08	0.01
SQU-US	2026-06-29 17:45:00	11.22	27.43	466.05	7.25	11.14	43.60	0.01
SQU-US	2026-06-29 18:00:00	11.23	27.27	466.04	7.25	11.13	44.92	0.01
SQU-US	2026-06-29 18:15:00	11.22	27.10	465.94	7.27	11.13	45.34	0.01
SQU-US	2026-06-29 18:30:00	11.22	27.00	466.82	7.26	11.14	42.33	0.01
SQU-US	2026-06-29 18:45:00	11.23	26.85	467.92	7.26	11.14	42.99	0.01
SQU-US	2026-06-29 19:00:00	11.23	27.75	470.18	7.25	11.12	44.15	0.01
SQU-US	2026-06-29 19:15:00	11.23	27.76	470.15	7.25	11.10	40.37	0.01
SQU-US	2026-06-29 19:30:00	11.22	27.81	472.24	7.23	11.10	45.21	0.01
SQU-US	2026-06-29 19:45:00	11.21	27.96	473.08	7.24	11.09	44.73	0.01
SQU-US	2026-06-29 20:00:00	11.19	28.05	473.46	7.26	11.08	140.49	0.01
SQU-US	2026-06-29 20:15:00	11.17	28.51	474.72	7.25	11.06	154.54	0.01
SQU-US	2026-06-29 20:30:00	11.16	28.79	475.28	7.26	11.05	172.57	0.01
SQU-US	2026-06-29 20:45:00	11.15	29.40	476.86	7.24	11.03	183.29	0.01
SQU-US	2026-06-29 21:00:00	11.15	28.98	477.76	7.25	11.03	48.84	0.01
SQU-US	2026-06-29 21:15:00	11.13	29.63	479.49	7.20	11.02	49.23	0.01
SQU-US	2026-06-29 21:30:00	11.13	29.39	479.52	7.20	11.00	48.15	0.01
SQU-US	2026-06-29 21:45:00	11.10	29.74	480.05	7.19	11.00	46.59	0.01
SQU-US	2026-06-29 22:00:00	11.11	28.68	481.35	7.20	10.98	50.97	0.01
SQU-US	2026-06-29 22:15:00	11.08	29.51	480.10	7.19	10.94	47.38	0.01
SQU-US	2026-06-29 22:30:00	11.06	29.17	481.33	7.17	10.93	45.08	0.01
SQU-US	2026-06-29 22:45:00	11.05	29.19	482.19	7.15	10.92	47.44	0.01
SQU-US	2026-06-29 23:00:00	11.05	30.34	484.39	7.11	10.89	45.50	0.01
SQU-US	2026-06-29 23:15:00	11.06	29.96	483.21	7.09	10.87	44.93	0.01
SQU-US	2026-06-29 23:30:00	11.06	29.70	482.08	7.08	10.86	50.57	0.01
SQU-US	2026-06-29 23:45:00	11.04	29.42	480.72	7.09	10.87	44.31	0.01
SQU-US	2026-06-30 00:00:00	11.04	28.41	479.33	7.11	10.87	49.78	0.01
SQU-US	2026-06-30 00:15:00	11.03	28.25	479.49	7.12	10.88	49.93	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-06-30 00:30:00	11.01	28.14	480.10	7.12	10.89	47.44	0.01
SQU-US	2026-06-30 00:45:00	10.99	27.65	479.05	7.15	10.90	48.61	0.01
SQU-US	2026-06-30 01:00:00	10.97	28.08	482.60	7.12	10.91	51.89	0.01
SQU-US	2026-06-30 01:15:00	10.93	27.89	482.39	7.12	10.92	48.61	0.01
SQU-US	2026-06-30 01:30:00	10.91	27.92	481.63	7.15	10.92	46.73	0.01
SQU-US	2026-06-30 01:45:00	10.89	27.90	482.96	7.14	10.92	47.70	0.01
SQU-US	2026-06-30 02:00:00	10.86	27.10	483.68	7.15	10.93	50.80	0.01
SQU-US	2026-06-30 02:15:00	10.86	26.94	482.72	7.18	10.94	49.86	0.01
SQU-US	2026-06-30 02:30:00	10.83	26.42	484.71	7.16	10.95	48.37	0.01
SQU-US	2026-06-30 02:45:00	10.80	26.66	485.25	7.17	10.97	49.12	0.01
SQU-US	2026-06-30 03:00:00	10.78	26.46	487.57	7.16	10.97	49.14	0.01
SQU-US	2026-06-30 03:15:00	10.73	26.69	486.44	7.17	10.98	47.55	0.01
SQU-US	2026-06-30 03:30:00	10.72	26.12	486.94	7.17	10.99	54.69	0.01
SQU-US	2026-06-30 03:45:00	10.65	26.77	487.74	7.17	10.99	50.01	0.01
SQU-US	2026-06-30 04:00:00	10.62	25.61	488.59	7.18	11.01	54.60	0.01
SQU-US	2026-06-30 04:15:00	10.57	25.78	488.26	7.18	11.01	49.70	0.01
SQU-US	2026-06-30 04:30:00	10.55	25.44	489.34	7.17	11.02	52.78	0.01
SQU-US	2026-06-30 04:45:00	10.50	25.88	488.69	7.19	11.03	51.91	0.01
SQU-US	2026-06-30 05:00:00	10.50	26.31	490.55	7.16	11.02	52.21	0.01
SQU-US	2026-06-30 05:15:00	10.48	26.52	490.81	7.16	11.03	57.66	0.01
SQU-US	2026-06-30 05:30:00	10.47	26.39	490.39	7.16	11.03	52.47	0.01
SQU-US	2026-06-30 05:45:00	10.45	26.78	490.43	7.16	11.04	49.20	0.01
SQU-US	2026-06-30 06:00:00	10.44	26.74	489.43	7.18	11.03	106.79	0.01
SQU-US	2026-06-30 06:15:00	10.44	26.56	489.06	7.16	11.02	118.62	0.01
SQU-US	2026-06-30 06:30:00	10.46	26.80	489.00	7.15	11.00	137.03	0.01
SQU-US	2026-06-30 06:45:00	10.43	26.69	489.28	7.13	11.03	154.39	0.01
SQU-US	2026-06-30 07:00:00	10.44	26.76	487.35	7.14	11.04	51.25	0.01
SQU-US	2026-06-30 07:15:00	10.45	26.71	487.59	7.11	11.05	51.18	0.01
SQU-US	2026-06-30 07:30:00	10.49	26.57	486.56	7.11	11.03	52.33	0.01
SQU-US	2026-06-30 07:45:00	10.48	26.51	485.44	7.10	11.05	56.00	0.01
SQU-US	2026-06-30 08:00:00	10.50	26.59	481.45	7.15	11.08	133.37	0.01
SQU-US	2026-06-30 08:15:00	10.57	26.32	479.83	7.16	11.07	171.99	0.01
SQU-US	2026-06-30 08:30:00	10.61	26.07	479.87	7.14	11.09	178.19	0.01
SQU-US	2026-06-30 08:45:00	10.67	26.13	477.04	7.17	11.10	192.16	0.01
SQU-US	2026-06-30 09:00:00	10.74	25.92	477.50	7.15	11.11	64.52	0.01
SQU-US	2026-06-30 09:15:00	10.81	26.20	472.79	7.17	11.11	60.55	0.01
SQU-US	2026-06-30 09:30:00	10.93	25.90	470.76	7.16	11.12	61.56	0.01
SQU-US	2026-06-30 09:45:00	11.06	25.87	468.38	7.17	11.10	60.68	0.01
SQU-US	2026-06-30 10:00:00	11.11	25.95	465.81	7.18	11.11	162.20	0.01
SQU-US	2026-06-30 10:15:00	11.17	25.67	467.03	7.16	11.09	184.66	0.01
SQU-US	2026-06-30 10:30:00	11.17	26.15	466.92	7.17	11.11	186.74	0.01
SQU-US	2026-06-30 10:45:00	11.19	26.22	468.15	7.15	11.10	208.34	0.01
SQU-US	2026-06-30 11:00:00	11.20	26.06	469.15	7.16	11.11	51.56	0.01
SQU-US	2026-06-30 11:15:00	11.18	26.27	467.43	7.15	11.11	51.14	0.01
SQU-US	2026-06-30 11:30:00	11.15	26.44	467.19	7.16	11.11	53.09	0.01
SQU-US	2026-06-30 11:45:00	11.15	25.69	467.56	7.15	11.12	53.82	0.01
SQU-US	2026-06-30 12:00:00	11.12	26.07	467.83	7.17	11.12	159.07	0.01
SQU-US	2026-06-30 12:15:00	11.11	25.81	466.18	7.19	11.13	180.72	0.01
SQU-US	2026-06-30 12:30:00	11.13	25.80	466.04	7.19	11.13	199.42	0.01
SQU-US	2026-06-30 12:45:00	11.13	25.67	466.84	7.18	11.15	207.79	0.01
SQU-US	2026-06-30 13:00:00	11.13	25.82	468.09	7.16	11.15	55.10	0.01
SQU-US	2026-06-30 13:15:00	11.15	26.02	466.97	7.15	11.16	49.21	0.01
SQU-US	2026-06-30 13:30:00	11.19	25.96	465.71	7.17	11.17	52.96	0.01
SQU-US	2026-06-30 13:45:00	11.24	26.19	465.79	7.16	11.16	49.15	0.01
SQU-US	2026-06-30 14:00:00	11.29	25.34	465.60	7.18	11.16	58.50	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-06-30 14:15:00	11.32	25.38	464.09	7.18	11.16	52.54	0.01
SQU-US	2026-06-30 14:30:00	11.33	25.39	464.28	7.18	11.16	54.34	0.01
SQU-US	2026-06-30 14:45:00	11.33	25.03	463.29	7.20	11.16	55.25	0.01
SQU-US	2026-06-30 15:00:00	11.30	26.34	466.25	7.18	11.17	51.01	0.01
SQU-US	2026-06-30 15:15:00	11.33	26.50	466.62	7.16	11.14	48.30	0.01
SQU-US	2026-06-30 15:30:00	11.32	27.16	468.37	7.16	11.15	47.29	0.01
SQU-US	2026-06-30 15:45:00	11.30	26.94	469.62	7.16	11.14	49.58	0.01
SQU-US	2026-06-30 16:00:00	11.28	26.76	470.39	7.17	11.15	53.47	0.01
SQU-US	2026-06-30 16:15:00	11.25	26.09	469.69	7.18	11.14	48.88	0.01
SQU-US	2026-06-30 16:30:00	11.23	26.00	469.74	7.18	11.14	47.61	0.01
SQU-US	2026-06-30 16:45:00	11.20	25.68	468.90	7.20	11.15	50.75	0.01
SQU-US	2026-06-30 17:00:00	11.15	25.83	467.98	7.23	11.15	58.53	0.01
SQU-US	2026-06-30 17:15:00	11.11	25.86	464.46	7.23	11.15	45.90	0.01
SQU-US	2026-06-30 17:30:00	11.06	25.85	464.71	7.24	11.17	47.98	0.01
SQU-US	2026-06-30 17:45:00	11.03	25.21	465.94	7.25	11.17	45.88	0.01
SQU-US	2026-06-30 18:00:00	10.98	25.44	466.74	7.25	11.19	46.97	0.01
SQU-US	2026-06-30 18:15:00	10.95	25.34	467.85	7.26	11.16	44.50	0.01
SQU-US	2026-06-30 18:30:00	10.91	25.72	469.52	7.26	11.18	46.90	0.01
SQU-US	2026-06-30 18:45:00	10.87	25.43	471.23	7.25	11.16	45.78	0.01
SQU-US	2026-06-30 19:00:00	10.83	25.71	473.08	7.25	11.17	46.47	0.01
SQU-US	2026-06-30 19:15:00	10.81	25.38	473.08	7.27	11.18	47.14	0.01
SQU-US	2026-06-30 19:30:00	10.78	25.78	474.02	7.27	11.18	44.34	0.01
SQU-US	2026-06-30 19:45:00	10.74	26.04	475.14	7.27	11.18	45.77	0.01
SQU-US	2026-06-30 20:00:00	10.72	26.27	476.25	7.26	11.18	44.50	0.01
SQU-US	2026-06-30 20:15:00	10.69	26.66	477.74	7.26	11.18	44.58	0.01
SQU-US	2026-06-30 20:30:00	10.66	27.10	478.72	7.26	11.17	42.78	0.01
SQU-US	2026-06-30 20:45:00	10.64	27.12	480.68	7.23	11.17	47.07	0.01
SQU-US	2026-06-30 21:00:00	10.62	26.88	480.32	7.24	11.16	46.51	0.01
SQU-US	2026-06-30 21:15:00	10.61	26.60	481.23	7.24	11.15	45.24	0.01
SQU-US	2026-06-30 21:30:00	10.56	27.80	481.70	7.23	11.14	43.91	0.01
SQU-US	2026-06-30 21:45:00	10.53	28.19	482.47	7.22	11.13	44.31	0.01
SQU-US	2026-06-30 22:00:00	10.50	28.38	482.78	7.22	11.12	42.62	0.01
SQU-US	2026-06-30 22:15:00	10.48	28.32	482.82	7.22	11.11	42.62	0.01
SQU-US	2026-06-30 22:30:00	10.45	28.80	483.71	7.20	11.09	42.95	0.01
SQU-US	2026-06-30 22:45:00	10.43	28.34	485.08	7.18	11.08	46.47	0.01
SQU-US	2026-06-30 23:00:00	10.40	28.43	484.57	7.18	11.06	44.70	0.01
SQU-US	2026-06-30 23:15:00	10.38	28.88	484.55	7.17	11.06	42.86	0.01
SQU-US	2026-06-30 23:30:00	10.37	28.75	485.27	7.13	11.03	42.38	0.01
SQU-US	2026-06-30 23:45:00	10.34	29.04	483.84	7.14	11.02	42.75	0.01
SQU-US	2026-07-01 00:00:00	10.30	28.79	483.59	7.12	11.01	42.05	0.01
SQU-US	2026-07-01 00:15:00	10.26	28.52	484.03	7.12	11.03	41.87	0.01
SQU-US	2026-07-01 00:30:00	10.23	28.22	483.56	7.13	11.06	42.36	0.01
SQU-US	2026-07-01 00:45:00	10.20	27.99	483.80	7.14	11.05	41.45	0.01
SQU-US	2026-07-01 01:00:00	10.17	27.37	484.14	7.14	11.08	43.10	0.01
SQU-US	2026-07-01 01:15:00	10.13	27.28	483.89	7.15	11.09	41.17	0.01
SQU-US	2026-07-01 01:30:00	10.11	27.25	484.92	7.15	11.10	42.44	0.01
SQU-US	2026-07-01 01:45:00	10.07	27.14	485.92	7.15	11.12	41.55	0.01
SQU-US	2026-07-01 02:00:00	10.06	26.80	486.04	7.16	11.12	41.71	0.01
SQU-US	2026-07-01 02:15:00	10.02	26.97	487.31	7.15	11.13	42.18	0.01
SQU-US	2026-07-01 02:30:00	10.00	26.55	487.58	7.16	11.13	43.46	0.01
SQU-US	2026-07-01 02:45:00	9.98	26.35	488.44	7.16	11.15	41.93	0.01
SQU-US	2026-07-01 03:00:00	9.96	25.73	488.76	7.16	11.15	44.23	0.01
SQU-US	2026-07-01 03:15:00	9.94	26.18	488.18	7.17	11.15	42.27	0.01
SQU-US	2026-07-01 03:30:00	9.93	25.73	488.74	7.17	11.17	41.85	0.01
SQU-US	2026-07-01 03:45:00	9.91	25.58	489.64	7.17	11.17	42.56	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-01 04:00:00	9.89	25.76	490.61	7.17	11.18	41.08	0.01
SQU-US	2026-07-01 04:15:00	9.87	25.89	490.69	7.18	11.17	41.92	0.01
SQU-US	2026-07-01 04:30:00	9.87	25.73	491.46	7.17	11.17	41.68	0.01
SQU-US	2026-07-01 04:45:00	9.85	25.97	492.67	7.16	11.17	41.73	0.01
SQU-US	2026-07-01 05:00:00	9.83	25.56	492.16	7.18	11.19	41.39	0.01
SQU-US	2026-07-01 05:15:00	9.82	25.51	490.90	7.20	11.19	41.38	0.01
SQU-US	2026-07-01 05:30:00	9.81	25.46	492.63	7.18	11.20	39.45	0.01
SQU-US	2026-07-01 05:45:00	9.81	25.29	492.16	7.19	11.20	40.90	0.01
SQU-US	2026-07-01 06:00:00	9.80	25.59	493.16	7.18	11.20	42.95	0.01
SQU-US	2026-07-01 06:15:00	9.80	25.64	492.11	7.18	11.19	40.19	0.01
SQU-US	2026-07-01 06:30:00	9.77	26.34	492.74	7.16	11.20	41.21	0.01
SQU-US	2026-07-01 06:45:00	9.79	26.15	491.82	7.16	11.20	40.86	0.01
SQU-US	2026-07-01 07:00:00	9.79	26.14	490.88	7.17	11.21	39.83	0.01
SQU-US	2026-07-01 07:15:00	9.80	26.43	489.23	7.15	11.19	39.46	0.01
SQU-US	2026-07-01 07:30:00	9.80	26.47	487.93	7.15	11.22	41.22	0.01
SQU-US	2026-07-01 07:45:00	9.81	26.36	488.01	7.14	11.22	39.55	0.01
SQU-US	2026-07-01 08:00:00	9.84	25.95	486.74	7.15	11.25	40.81	0.01
SQU-US	2026-07-01 08:15:00	9.84	26.11	484.43	7.16	11.25	43.25	0.01
SQU-US	2026-07-01 08:30:00	9.87	25.79	483.72	7.16	11.27	39.90	0.01
SQU-US	2026-07-01 08:45:00	9.92	26.04	483.33	7.16	11.27	38.84	0.01
SQU-US	2026-07-01 09:00:00	9.97	25.47	481.72	7.17	11.30	40.18	0.01
SQU-US	2026-07-01 09:15:00	10.00	25.56	479.13	7.19	11.31	41.03	0.01
SQU-US	2026-07-01 09:30:00	10.04	25.37	478.74	7.19	11.31	39.98	0.01
SQU-US	2026-07-01 09:45:00	10.12	24.85	478.02	7.19	11.32	40.75	0.01
SQU-US	2026-07-01 10:00:00	10.20	25.10	477.20	7.19	11.33	38.13	0.01
SQU-US	2026-07-01 10:15:00	10.24	25.01	474.87	7.21	11.32	39.76	0.01
SQU-US	2026-07-01 10:30:00	10.26	25.04	476.68	7.18	11.31	41.48	0.01
SQU-US	2026-07-01 10:45:00	10.29	25.10	475.84	7.20	11.33	38.20	0.01
SQU-US	2026-07-01 11:00:00	10.33	25.33	475.43	7.20	11.32	38.01	0.01
SQU-US	2026-07-01 11:15:00	10.35	25.40	474.15	7.21	11.31	39.47	0.01
SQU-US	2026-07-01 11:30:00	10.37	25.22	473.83	7.21	11.31	39.71	0.01
SQU-US	2026-07-01 11:45:00	10.38	25.34	474.14	7.21	11.32	39.76	0.01
SQU-US	2026-07-01 12:00:00	10.39	25.37	475.40	7.19	11.32	41.27	0.01
SQU-US	2026-07-01 12:15:00	10.40	25.17	474.22	7.21	11.31	39.26	0.01
SQU-US	2026-07-01 12:30:00	10.39	24.64	475.05	7.21	11.33	38.89	0.01
SQU-US	2026-07-01 12:45:00	10.40	25.02	474.53	7.22	11.33	39.07	0.01
SQU-US	2026-07-01 13:00:00	10.40	24.87	475.85	7.20	11.33	39.23	0.01
SQU-US	2026-07-01 13:15:00	10.41	25.04	473.85	7.21	11.33	40.46	0.01
SQU-US	2026-07-01 13:30:00	10.43	24.84	472.80	7.22	11.34	40.43	0.01
SQU-US	2026-07-01 13:45:00	10.45	24.53	472.74	7.23	11.34	41.73	0.01
SQU-US	2026-07-01 14:00:00	10.46	25.24	474.75	7.21	11.33	40.90	0.01
SQU-US	2026-07-01 14:15:00	10.45	24.89	473.70	7.22	11.34	39.54	0.01
SQU-US	2026-07-01 14:30:00	10.45	24.70	473.67	7.23	11.34	39.14	0.01
SQU-US	2026-07-01 14:45:00	10.44	25.05	475.45	7.22	11.33	42.97	0.01
SQU-US	2026-07-01 15:00:00	10.43	25.20	476.07	7.22	11.34	39.38	0.01
SQU-US	2026-07-01 15:15:00	10.42	25.00	474.10	7.23	11.33	40.75	0.01
SQU-US	2026-07-01 15:30:00	10.42	24.85	474.91	7.22	11.33	39.96	0.01
SQU-US	2026-07-01 15:45:00	10.44	24.87	475.49	7.23	11.34	39.36	0.01
SQU-US	2026-07-01 16:00:00	10.46	24.94	477.03	7.22	11.34	39.08	0.01
SQU-US	2026-07-01 16:15:00	10.47	24.93	475.72	7.22	11.34	38.93	0.01
SQU-US	2026-07-01 16:30:00	10.48	24.78	476.46	7.22	11.34	38.97	0.01
SQU-US	2026-07-01 16:45:00	10.49	24.85	477.21	7.22	11.34	39.92	0.01
SQU-US	2026-07-01 17:00:00	10.50	24.81	478.19	7.23	11.32	39.83	0.01
SQU-US	2026-07-01 17:15:00	10.51	24.46	476.68	7.23	11.32	41.43	0.01
SQU-US	2026-07-01 17:30:00	10.54	24.23	477.25	7.23	11.32	41.24	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-01 17:45:00	10.55	24.61	478.29	7.23	11.31	39.97	0.01
SQU-US	2026-07-01 18:00:00	10.56	24.58	479.87	7.23	11.31	40.28	0.01
SQU-US	2026-07-01 18:15:00	10.58	24.70	476.51	7.25	11.32	39.20	0.01
SQU-US	2026-07-01 18:30:00	10.59	25.01	476.53	7.27	11.31	40.43	0.01
SQU-US	2026-07-01 18:45:00	10.60	25.07	477.62	7.27	11.31	36.96	0.01
SQU-US	2026-07-01 19:00:00	10.62	25.07	478.01	7.27	11.30	41.02	0.01
SQU-US	2026-07-01 19:15:00	10.61	25.17	476.85	7.28	11.29	37.88	0.01
SQU-US	2026-07-01 19:30:00	10.61	25.36	477.38	7.28	11.30	37.65	0.01
SQU-US	2026-07-01 19:45:00	10.61	25.42	477.78	7.30	11.30	38.10	0.01
SQU-US	2026-07-01 20:00:00	10.60	25.75	479.98	7.28	11.27	38.87	0.01
SQU-US	2026-07-01 20:15:00	10.59	26.06	479.21	7.29	11.27	38.95	0.01
SQU-US	2026-07-01 20:30:00	10.58	25.96	479.74	7.30	11.27	38.19	0.01
SQU-US	2026-07-01 20:45:00	10.54	26.37	481.25	7.29	11.27	37.33	0.01
SQU-US	2026-07-01 21:00:00	10.51	27.08	483.64	7.28	11.24	39.34	0.01
SQU-US	2026-07-01 21:15:00	10.48	26.98	481.26	7.29	11.24	37.63	0.01
SQU-US	2026-07-01 21:30:00	10.43	27.23	482.09	7.29	11.24	42.72	0.01
SQU-US	2026-07-01 21:45:00	10.39	27.71	483.94	7.28	11.23	38.64	0.01
SQU-US	2026-07-01 22:00:00	10.36	28.24	484.77	7.27	11.21	38.90	0.01
SQU-US	2026-07-01 22:15:00	10.33	27.93	484.92	7.26	11.19	38.95	0.01
SQU-US	2026-07-01 22:30:00	10.30	28.03	486.01	7.25	11.18	40.08	0.01
SQU-US	2026-07-01 22:45:00	10.25	28.44	487.57	7.23	11.18	37.97	0.01
SQU-US	2026-07-01 23:00:00	10.23	28.49	487.47	7.23	11.16	38.16	0.01
SQU-US	2026-07-01 23:15:00	10.21	28.18	487.65	7.21	11.16	39.15	0.01
SQU-US	2026-07-01 23:30:00	10.19	28.93	489.18	7.18	11.14	38.09	0.01
SQU-US	2026-07-01 23:45:00	10.18	29.29	489.25	7.17	11.13	39.49	0.01
SQU-US	2026-07-02 00:00:00	10.16	28.81	489.37	7.17	11.12	37.97	0.01
SQU-US	2026-07-02 00:15:00	10.15	29.17	491.31	7.11	11.11	37.81	0.01
SQU-US	2026-07-02 00:30:00	10.14	28.99	490.16	7.14	11.12	40.90	0.01
SQU-US	2026-07-02 00:45:00	10.12	28.23	491.59	7.12	11.12	40.32	0.01
SQU-US	2026-07-02 01:00:00	10.09	28.38	491.66	7.14	11.14	37.65	0.01
SQU-US	2026-07-02 01:15:00	10.09	28.45	489.72	7.15	11.13	38.71	0.01
SQU-US	2026-07-02 01:30:00	10.08	27.99	490.14	7.15	11.15	39.16	0.01
SQU-US	2026-07-02 01:45:00	10.06	27.76	491.05	7.15	11.15	38.95	0.01
SQU-US	2026-07-02 02:00:00	10.04	27.74	491.54	7.16	11.17	39.03	0.01
SQU-US	2026-07-02 02:15:00	10.02	27.45	490.86	7.16	11.16	39.54	0.01
SQU-US	2026-07-02 02:30:00	9.99	27.53	490.62	7.17	11.17	38.59	0.01
SQU-US	2026-07-02 02:45:00	9.97	27.77	490.44	7.19	11.17	39.09	0.01
SQU-US	2026-07-02 03:00:00	9.95	27.56	492.00	7.18	11.17	39.09	0.01
SQU-US	2026-07-02 03:15:00	9.93	27.33	490.96	7.18	11.19	38.93	0.01
SQU-US	2026-07-02 03:30:00	9.91	27.24	491.19	7.19	11.19	38.09	0.01
SQU-US	2026-07-02 03:45:00	9.89	27.06	493.18	7.17	11.19	37.84	0.01
SQU-US	2026-07-02 04:00:00	9.88	27.05	493.34	7.18	11.19	38.98	0.01
SQU-US	2026-07-02 04:15:00	9.86	27.27	491.19	7.19	11.19	38.54	0.01
SQU-US	2026-07-02 04:30:00	9.85	27.06	492.03	7.18	11.19	37.10	0.01
SQU-US	2026-07-02 04:45:00	9.83	27.25	492.83	7.19	11.20	39.12	0.01
SQU-US	2026-07-02 05:00:00	9.83	26.92	492.54	7.20	11.20	38.96	0.01
SQU-US	2026-07-02 05:15:00	9.81	27.00	492.06	7.18	11.20	38.97	0.01
SQU-US	2026-07-02 05:30:00	9.80	27.17	491.73	7.20	11.19	37.55	0.01
SQU-US	2026-07-02 05:45:00	9.79	27.23	493.05	7.19	11.21	40.59	0.01
SQU-US	2026-07-02 06:00:00	9.77	27.44	492.65	7.21	11.21	38.06	0.01
SQU-US	2026-07-02 06:15:00	9.76	27.17	491.14	7.21	11.24	37.30	0.01
SQU-US	2026-07-02 06:30:00	9.75	27.62	491.71	7.21	11.23	37.69	0.01
SQU-US	2026-07-02 06:45:00	9.76	27.39	492.76	7.19	11.23	40.77	0.01
SQU-US	2026-07-02 07:00:00	9.76	27.71	493.81	7.19	11.24	36.31	0.01
SQU-US	2026-07-02 07:15:00	9.78	27.59	491.97	7.18	11.24	36.73	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-02 07:30:00	9.80	27.71	492.03	7.17	11.23	37.32	0.01
SQU-US	2026-07-02 07:45:00	9.81	27.99	491.46	7.18	11.25	37.74	0.01
SQU-US	2026-07-02 08:00:00	9.84	28.03	492.24	7.17	11.26	37.97	0.01
SQU-US	2026-07-02 08:15:00	9.86	28.40	489.92	7.18	11.26	38.92	0.01
SQU-US	2026-07-02 08:30:00	9.88	28.24	490.15	7.18	11.26	36.29	0.01
SQU-US	2026-07-02 08:45:00	9.89	28.11	490.09	7.18	11.27	38.12	0.01
SQU-US	2026-07-02 09:00:00	9.92	28.00	490.28	7.20	11.28	37.49	0.01
SQU-US	2026-07-02 09:15:00	9.93	27.70	487.90	7.20	11.29	38.93	0.01
SQU-US	2026-07-02 09:30:00	9.95	27.97	488.49	7.19	11.28	39.19	0.01
SQU-US	2026-07-02 09:45:00	9.95	28.03	487.82	7.21	11.29	38.07	0.01
SQU-US	2026-07-02 10:00:00	9.96	28.03	487.74	7.21	11.29	40.43	0.01
SQU-US	2026-07-02 10:15:00	9.98	27.96	486.45	7.21	11.30	39.38	0.01
SQU-US	2026-07-02 10:30:00	10.00	28.16	486.15	7.22	11.30	38.01	0.01
SQU-US	2026-07-02 10:45:00	10.03	27.70	485.86	7.22	11.30	37.68	0.01
SQU-US	2026-07-02 11:00:00	10.04	28.10	484.84	7.23	11.31	36.47	0.01
SQU-US	2026-07-02 11:15:00	10.06	27.90	483.00	7.23	11.31	36.54	0.01
SQU-US	2026-07-02 11:30:00	10.09	27.63	482.65	7.23	11.30	41.13	0.01
SQU-US	2026-07-02 11:45:00	10.11	27.67	481.93	7.24	11.32	42.11	0.01
SQU-US	2026-07-02 12:00:00	10.12	27.63	483.39	7.22	11.31	36.09	0.01
SQU-US	2026-07-02 12:15:00	10.13	27.70	478.93	7.23	11.31	43.21	0.01
SQU-US	2026-07-02 12:30:00	10.14	27.72	478.33	7.25	11.30	39.76	0.01
SQU-US	2026-07-02 12:45:00	10.16	27.77	479.15	7.24	11.32	39.32	0.01
SQU-US	2026-07-02 13:00:00	10.17	27.68	482.12	7.19	11.31	40.32	0.01
SQU-US	2026-07-02 13:15:00	10.20	28.07	477.66	7.23	11.29	39.58	0.01
SQU-US	2026-07-02 13:30:00	10.22	28.20	480.00	7.18	11.29	39.93	0.01
SQU-US	2026-07-02 13:45:00	10.23	28.08	479.20	7.21	11.28	36.91	0.01
SQU-US	2026-07-02 14:00:00	10.24	27.90	478.70	7.25	11.27	37.15	0.01
SQU-US	2026-07-02 14:15:00	10.26	27.98	478.08	7.25	11.28	37.53	0.01
SQU-US	2026-07-02 14:30:00	10.28	28.09	478.44	7.25	11.28	41.59	0.01
SQU-US	2026-07-02 14:45:00	10.31	27.95	479.54	7.24	11.29	36.92	0.01
SQU-US	2026-07-02 15:00:00	10.32	27.99	479.56	7.25	11.29	40.45	0.01
SQU-US	2026-07-02 15:15:00	10.32	27.66	478.93	7.25	11.30	37.90	0.01
SQU-US	2026-07-02 15:30:00	10.33	27.89	479.42	7.25	11.30	36.40	0.01
SQU-US	2026-07-02 15:45:00	10.36	28.03	479.92	7.26	11.30	38.85	0.01
SQU-US	2026-07-02 16:00:00	10.38	28.17	481.53	7.24	11.30	37.65	0.01
SQU-US	2026-07-02 16:15:00	10.40	28.02	479.24	7.27	11.31	36.77	0.01
SQU-US	2026-07-02 16:30:00	10.41	28.14	479.33	7.28	11.31	38.59	0.01
SQU-US	2026-07-02 16:45:00	10.43	28.37	480.85	7.26	11.30	38.02	0.01
SQU-US	2026-07-02 17:00:00	10.44	28.11	481.62	7.27	11.30	37.85	0.01
SQU-US	2026-07-02 17:15:00	10.44	28.14	478.91	7.28	11.30	38.63	0.01
SQU-US	2026-07-02 17:30:00	10.45	28.25	479.33	7.28	11.30	36.68	0.01
SQU-US	2026-07-02 17:45:00	10.44	27.97	480.64	7.27	11.29	37.76	0.01
SQU-US	2026-07-02 18:00:00	10.45	28.16	480.71	7.28	11.30	37.33	0.01
SQU-US	2026-07-02 18:15:00	10.45	28.25	480.55	7.28	11.29	36.92	0.01
SQU-US	2026-07-02 18:30:00	10.45	28.35	481.10	7.28	11.29	38.55	0.01
SQU-US	2026-07-02 18:45:00	10.45	28.06	481.48	7.29	11.29	36.72	0.01
SQU-US	2026-07-02 19:00:00	10.45	27.97	483.16	7.27	11.29	36.91	0.01
SQU-US	2026-07-02 19:15:00	10.44	27.92	479.77	7.29	11.30	37.44	0.01
SQU-US	2026-07-02 19:30:00	10.42	27.69	479.51	7.30	11.31	36.20	0.01
SQU-US	2026-07-02 19:45:00	10.39	27.65	480.20	7.32	11.31	39.09	0.01
SQU-US	2026-07-02 20:00:00	10.36	27.62	481.48	7.33	11.31	38.87	0.01
SQU-US	2026-07-02 20:15:00	10.34	27.92	481.87	7.30	11.29	39.78	0.01
SQU-US	2026-07-02 20:30:00	10.32	27.85	482.32	7.32	11.29	39.87	0.01
SQU-US	2026-07-02 20:45:00	10.30	28.15	483.91	7.31	11.28	37.14	0.01
SQU-US	2026-07-02 21:00:00	10.27	28.07	484.41	7.32	11.28	38.81	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-02 21:15:00	10.25	28.51	483.17	7.31	11.26	38.57	0.01
SQU-US	2026-07-02 21:30:00	10.22	28.90	484.58	7.30	11.25	39.87	0.01
SQU-US	2026-07-02 21:45:00	10.20	29.01	486.23	7.29	11.24	41.58	0.01
SQU-US	2026-07-02 22:00:00	10.18	29.44	487.75	7.28	11.23	40.34	0.01
SQU-US	2026-07-02 22:15:00	10.16	29.30	486.68	7.27	11.22	41.51	0.01
SQU-US	2026-07-02 22:30:00	10.13	29.42	487.44	7.27	11.22	40.46	0.01
SQU-US	2026-07-02 22:45:00	10.12	29.44	488.48	7.27	11.21	44.24	0.01
SQU-US	2026-07-02 23:00:00	10.11	29.33	488.66	7.27	11.19	44.66	0.01
SQU-US	2026-07-02 23:15:00	10.11	29.48	487.87	7.26	11.19	43.52	0.01
SQU-US	2026-07-02 23:30:00	10.09	29.28	488.10	7.26	11.20	44.99	0.01
SQU-US	2026-07-02 23:45:00	10.07	29.05	488.74	7.26	11.21	45.12	0.01
SQU-US	2026-07-03 00:00:00	10.07	28.68	490.38	7.24	11.20	45.10	0.01
SQU-US	2026-07-03 00:15:00	10.07	28.88	489.52	7.24	11.19	45.72	0.01
SQU-US	2026-07-03 00:30:00	10.05	28.35	490.67	7.23	11.21	47.99	0.01
SQU-US	2026-07-03 00:45:00	10.03	28.59	490.69	7.24	11.20	49.30	0.01
SQU-US	2026-07-03 01:00:00	10.01	28.61	492.74	7.21	11.20	48.21	0.01
SQU-US	2026-07-03 01:15:00	10.00	27.96	492.40	7.20	11.20	47.63	0.01
SQU-US	2026-07-03 01:30:00	9.96	28.27	493.97	7.18	11.20	47.01	0.01
SQU-US	2026-07-03 01:45:00	9.93	27.69	492.78	7.21	11.23	46.58	0.01
SQU-US	2026-07-03 02:00:00	9.90	27.81	494.52	7.20	11.23	47.24	0.01
SQU-US	2026-07-03 02:15:00	9.88	27.19	492.77	7.21	11.25	46.52	0.01
SQU-US	2026-07-03 02:30:00	9.85	27.08	493.86	7.20	11.25	46.56	0.01
SQU-US	2026-07-03 02:45:00	9.82	26.85	494.77	7.19	11.25	45.99	0.01
SQU-US	2026-07-03 03:00:00	9.79	26.71	494.38	7.20	11.28	51.86	0.01
SQU-US	2026-07-03 03:15:00	9.76	27.11	492.02	7.19	11.25	49.93	0.01
SQU-US	2026-07-03 03:30:00	9.73	26.56	492.94	7.18	11.26	48.46	0.01
SQU-US	2026-07-03 03:45:00	9.70	26.73	493.46	7.19	11.28	49.04	0.01
SQU-US	2026-07-03 04:00:00	9.69	26.23	495.84	7.17	11.28	47.16	0.01
SQU-US	2026-07-03 04:15:00	9.66	26.46	494.36	7.16	11.28	51.08	0.01
SQU-US	2026-07-03 04:30:00	9.63	26.49	493.18	7.19	11.30	48.63	0.01
SQU-US	2026-07-03 04:45:00	9.63	26.19	494.90	7.18	11.30	50.29	0.01
SQU-US	2026-07-03 05:00:00	9.61	26.24	495.96	7.18	11.30	53.40	0.01
SQU-US	2026-07-03 05:15:00	9.60	26.18	494.01	7.18	11.30	48.63	0.01
SQU-US	2026-07-03 05:30:00	9.57	26.33	494.91	7.17	11.30	48.29	0.01
SQU-US	2026-07-03 05:45:00	9.56	25.89	495.45	7.18	11.31	51.32	0.01
SQU-US	2026-07-03 06:00:00	9.53	25.79	496.72	7.17	11.32	48.79	0.01
SQU-US	2026-07-03 06:15:00	9.49	25.63	494.87	7.18	11.34	48.19	0.01
SQU-US	2026-07-03 06:30:00	9.47	25.63	495.11	7.18	11.35	50.50	0.01
SQU-US	2026-07-03 06:45:00	9.44	25.29	495.49	7.18	11.37	52.03	0.01
SQU-US	2026-07-03 07:00:00	9.44	25.07	496.04	7.18	11.37	47.89	0.01
SQU-US	2026-07-03 07:15:00	9.43	25.14	492.61	7.17	11.38	49.40	0.01
SQU-US	2026-07-03 07:30:00	9.43	25.09	493.28	7.15	11.38	49.64	0.01
SQU-US	2026-07-03 07:45:00	9.43	25.29	493.78	7.15	11.38	49.32	0.01
SQU-US	2026-07-03 08:00:00	9.44	25.41	493.82	7.16	11.40	53.79	0.01
SQU-US	2026-07-03 08:15:00	9.46	25.35	489.93	7.16	11.41	49.38	0.01
SQU-US	2026-07-03 08:30:00	9.49	25.37	489.63	7.15	11.40	49.29	0.01
SQU-US	2026-07-03 08:45:00	9.51	25.65	490.42	7.14	11.41	48.78	0.01
SQU-US	2026-07-03 09:00:00	9.53	25.62	489.09	7.14	11.43	51.31	0.01
SQU-US	2026-07-03 09:15:00	9.58	25.46	483.98	7.13	11.42	50.05	0.01
SQU-US	2026-07-03 09:30:00	9.63	25.41	482.44	7.14	11.43	51.45	0.01
SQU-US	2026-07-03 09:45:00	9.68	25.42	482.88	7.14	11.44	47.05	0.01
SQU-US	2026-07-03 10:00:00	9.73	25.49	482.80	7.14	11.45	49.26	0.01
SQU-US	2026-07-03 10:15:00	9.81	25.97	480.12	7.15	11.44	50.64	0.01
SQU-US	2026-07-03 10:30:00	9.92	25.52	479.26	7.16	11.46	55.07	0.01
SQU-US	2026-07-03 10:45:00	10.05	25.45	477.46	7.17	11.45	49.71	0.01

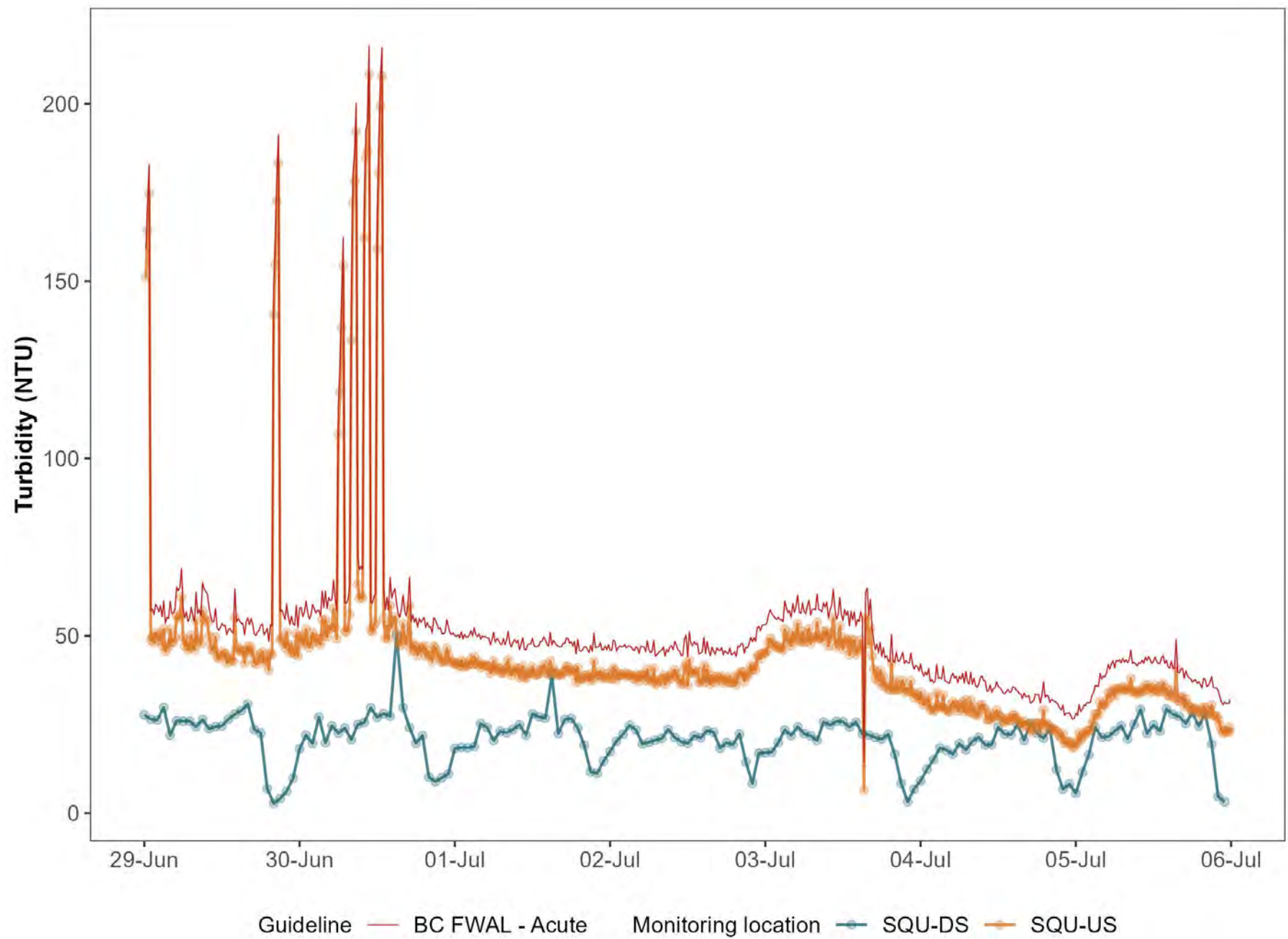
Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-03 11:00:00	10.15	25.47	476.77	7.17	11.43	46.82	0.01
SQU-US	2026-07-03 11:15:00	10.28	25.73	473.73	7.17	11.42	47.85	0.01
SQU-US	2026-07-03 11:30:00	10.38	25.28	472.55	7.17	11.43	52.73	0.01
SQU-US	2026-07-03 11:45:00	10.46	25.24	471.98	7.17	11.42	48.08	0.01
SQU-US	2026-07-03 12:00:00	10.54	24.86	471.58	7.18	11.42	46.24	0.01
SQU-US	2026-07-03 12:15:00	10.61	24.90	469.30	7.20	11.43	49.44	0.01
SQU-US	2026-07-03 12:30:00	10.70	24.87	468.22	7.22	11.43	47.86	0.01
SQU-US	2026-07-03 12:45:00	10.76	24.44	468.83	7.21	11.42	48.90	0.01
SQU-US	2026-07-03 13:00:00	10.82	24.96	469.60	7.19	11.41	44.73	0.01
SQU-US	2026-07-03 13:15:00	10.86	24.53	467.49	7.21	11.40	48.92	0.01
SQU-US	2026-07-03 13:30:00	10.88	24.07	468.08	7.22	11.39	46.45	0.01
SQU-US	2026-07-03 13:45:00	10.91	24.18	468.40	7.22	11.40	48.77	0.01
SQU-US	2026-07-03 14:00:00	10.96	24.47	468.43	7.24	11.39	44.78	0.01
SQU-US	2026-07-03 14:15:00	11.01	23.86	466.93	7.23	11.39	46.55	0.01
SQU-US	2026-07-03 14:30:00	11.07	24.02	467.44	7.23	11.38	46.08	0.01
SQU-US	2026-07-03 14:45:00	11.09	23.89	468.04	7.23	11.37	48.80	0.01
SQU-US	2026-07-03 15:00:00	11.13	23.87	467.12	7.24	11.38	46.88	0.01
SQU-US	2026-07-03 15:15:00	14.41	0.57	469.62	7.43	10.37	6.49	0.00
SQU-US	2026-07-03 15:30:00	11.31	25.33	432.60	7.17	11.35	54.35	0.01
SQU-US	2026-07-03 15:45:00	11.39	25.20	436.23	7.22	11.34	55.43	0.01
SQU-US	2026-07-03 16:00:00	11.47	25.70	440.51	7.22	11.32	47.66	0.01
SQU-US	2026-07-03 16:15:00	11.50	25.61	442.04	7.23	11.31	52.29	0.01
SQU-US	2026-07-03 16:30:00	11.54	25.33	442.03	7.25	11.31	44.35	0.01
SQU-US	2026-07-03 16:45:00	11.58	25.81	441.69	7.27	11.29	40.63	0.01
SQU-US	2026-07-03 17:00:00	11.68	26.54	443.47	7.24	11.26	38.06	0.01
SQU-US	2026-07-03 17:15:00	11.75	26.53	442.23	7.27	11.26	39.73	0.01
SQU-US	2026-07-03 17:30:00	11.77	26.28	442.78	7.27	11.25	37.24	0.01
SQU-US	2026-07-03 17:45:00	11.78	26.32	444.31	7.27	11.23	40.14	0.01
SQU-US	2026-07-03 18:00:00	11.80	26.27	446.96	7.25	11.22	36.18	0.01
SQU-US	2026-07-03 18:15:00	11.81	26.13	447.52	7.27	11.21	38.61	0.01
SQU-US	2026-07-03 18:30:00	11.81	26.42	449.80	7.26	11.18	35.77	0.01
SQU-US	2026-07-03 18:45:00	11.79	26.06	452.63	7.25	11.16	36.42	0.01
SQU-US	2026-07-03 19:00:00	11.77	26.38	455.24	7.25	11.14	35.03	0.01
SQU-US	2026-07-03 19:15:00	11.75	26.25	456.37	7.23	11.14	34.70	0.01
SQU-US	2026-07-03 19:30:00	11.73	26.25	456.89	7.28	11.13	42.36	0.01
SQU-US	2026-07-03 19:45:00	11.69	26.26	460.22	7.25	11.11	34.85	0.01
SQU-US	2026-07-03 20:00:00	11.64	26.11	460.10	7.30	11.10	34.55	0.01
SQU-US	2026-07-03 20:15:00	11.62	25.73	463.00	7.25	11.09	37.44	0.01
SQU-US	2026-07-03 20:30:00	11.58	26.01	464.04	7.29	11.09	34.91	0.01
SQU-US	2026-07-03 20:45:00	11.57	26.18	469.02	7.24	11.07	34.94	0.01
SQU-US	2026-07-03 21:00:00	11.56	26.32	468.75	7.28	11.05	36.08	0.01
SQU-US	2026-07-03 21:15:00	11.55	26.51	472.99	7.20	11.02	37.37	0.01
SQU-US	2026-07-03 21:30:00	11.54	26.52	471.71	7.28	11.01	34.16	0.01
SQU-US	2026-07-03 21:45:00	11.53	26.56	476.45	7.22	10.99	35.04	0.01
SQU-US	2026-07-03 22:00:00	11.53	27.17	474.95	7.27	10.96	34.39	0.01
SQU-US	2026-07-03 22:15:00	11.53	27.76	476.55	7.23	10.94	34.31	0.01
SQU-US	2026-07-03 22:30:00	11.54	27.41	476.92	7.26	10.93	37.19	0.01
SQU-US	2026-07-03 22:45:00	11.54	27.46	479.44	7.23	10.92	34.14	0.01
SQU-US	2026-07-03 23:00:00	11.53	27.53	479.72	7.23	10.91	32.58	0.01
SQU-US	2026-07-03 23:15:00	11.53	27.89	477.00	7.26	10.89	33.64	0.01
SQU-US	2026-07-03 23:30:00	11.51	27.97	480.34	7.23	10.89	33.33	0.01
SQU-US	2026-07-03 23:45:00	11.49	28.10	480.88	7.23	10.89	32.10	0.01
SQU-US	2026-07-04 00:00:00	11.47	28.15	482.36	7.22	10.87	34.03	0.01
SQU-US	2026-07-04 00:15:00	11.45	28.17	482.73	7.20	10.87	31.71	0.01
SQU-US	2026-07-04 00:30:00	11.43	28.34	483.95	7.18	10.86	30.60	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-04 00:45:00	11.40	28.14	485.05	7.16	10.84	31.78	0.01
SQU-US	2026-07-04 01:00:00	11.36	28.44	484.76	7.16	10.84	30.95	0.01
SQU-US	2026-07-04 01:15:00	11.32	28.37	484.93	7.12	10.84	32.78	0.01
SQU-US	2026-07-04 01:30:00	11.29	28.35	485.75	7.14	10.84	29.18	0.01
SQU-US	2026-07-04 01:45:00	11.24	28.15	487.65	7.11	10.83	29.62	0.01
SQU-US	2026-07-04 02:00:00	11.20	27.95	485.87	7.14	10.85	28.82	0.01
SQU-US	2026-07-04 02:15:00	11.15	27.81	486.83	7.11	10.86	29.17	0.01
SQU-US	2026-07-04 02:30:00	11.12	26.81	486.24	7.15	10.88	33.90	0.01
SQU-US	2026-07-04 02:45:00	11.08	27.27	488.96	7.12	10.87	30.00	0.01
SQU-US	2026-07-04 03:00:00	11.04	27.03	488.45	7.14	10.90	30.30	0.01
SQU-US	2026-07-04 03:15:00	11.01	26.44	486.57	7.18	10.90	29.78	0.01
SQU-US	2026-07-04 03:30:00	10.97	26.34	487.40	7.18	10.92	33.37	0.01
SQU-US	2026-07-04 03:45:00	10.93	26.69	488.41	7.18	10.92	29.32	0.01
SQU-US	2026-07-04 04:00:00	10.89	26.45	489.93	7.17	10.94	29.15	0.01
SQU-US	2026-07-04 04:15:00	10.86	26.56	489.05	7.16	10.93	28.76	0.01
SQU-US	2026-07-04 04:30:00	10.82	26.67	489.44	7.19	10.94	28.77	0.01
SQU-US	2026-07-04 04:45:00	10.78	26.53	491.67	7.15	10.95	30.69	0.01
SQU-US	2026-07-04 05:00:00	10.75	26.49	492.97	7.14	10.96	31.39	0.01
SQU-US	2026-07-04 05:15:00	10.73	26.42	490.80	7.17	10.96	30.08	0.01
SQU-US	2026-07-04 05:30:00	10.69	26.50	491.75	7.16	10.98	30.60	0.01
SQU-US	2026-07-04 05:45:00	10.66	26.46	492.34	7.16	10.98	28.76	0.01
SQU-US	2026-07-04 06:00:00	10.65	26.16	491.94	7.16	10.99	30.53	0.01
SQU-US	2026-07-04 06:15:00	10.63	26.08	490.75	7.16	11.00	29.77	0.01
SQU-US	2026-07-04 06:30:00	10.60	26.03	491.14	7.17	11.01	31.37	0.01
SQU-US	2026-07-04 06:45:00	10.58	25.98	490.88	7.17	11.02	28.70	0.01
SQU-US	2026-07-04 07:00:00	10.56	25.86	490.17	7.18	11.06	31.97	0.01
SQU-US	2026-07-04 07:15:00	10.55	25.60	487.53	7.20	11.07	29.09	0.01
SQU-US	2026-07-04 07:30:00	10.53	25.56	488.69	7.19	11.09	28.42	0.01
SQU-US	2026-07-04 07:45:00	10.52	25.43	487.94	7.19	11.09	31.78	0.01
SQU-US	2026-07-04 08:00:00	10.50	25.53	487.82	7.17	11.11	28.31	0.01
SQU-US	2026-07-04 08:15:00	10.52	25.32	483.48	7.19	11.12	30.12	0.01
SQU-US	2026-07-04 08:30:00	10.53	25.47	483.53	7.18	11.14	27.99	0.01
SQU-US	2026-07-04 08:45:00	10.54	25.52	483.05	7.17	11.15	27.46	0.01
SQU-US	2026-07-04 09:00:00	10.58	25.24	482.46	7.16	11.17	28.43	0.01
SQU-US	2026-07-04 09:15:00	10.61	25.14	479.19	7.17	11.17	30.29	0.01
SQU-US	2026-07-04 09:30:00	10.67	25.20	480.93	7.14	11.18	30.67	0.01
SQU-US	2026-07-04 09:45:00	10.72	25.00	477.62	7.18	11.17	29.34	0.01
SQU-US	2026-07-04 10:00:00	10.79	25.32	476.01	7.17	11.19	29.30	0.01
SQU-US	2026-07-04 10:15:00	10.89	25.13	471.60	7.19	11.18	26.31	0.01
SQU-US	2026-07-04 10:30:00	10.98	25.36	471.69	7.17	11.18	26.47	0.01
SQU-US	2026-07-04 10:45:00	11.05	25.45	470.54	7.17	11.18	28.18	0.01
SQU-US	2026-07-04 11:00:00	11.12	25.13	467.71	7.18	11.18	26.14	0.01
SQU-US	2026-07-04 11:15:00	11.15	25.32	468.38	7.18	11.19	27.04	0.01
SQU-US	2026-07-04 11:30:00	11.13	25.41	467.08	7.18	11.19	27.32	0.01
SQU-US	2026-07-04 11:45:00	11.12	24.96	466.78	7.19	11.19	29.04	0.01
SQU-US	2026-07-04 12:00:00	11.14	24.99	466.95	7.18	11.20	27.78	0.01
SQU-US	2026-07-04 12:15:00	11.20	25.13	464.78	7.20	11.21	27.45	0.01
SQU-US	2026-07-04 12:30:00	11.24	25.08	464.66	7.20	11.20	26.81	0.01
SQU-US	2026-07-04 12:45:00	11.27	24.97	462.97	7.22	11.20	25.90	0.01
SQU-US	2026-07-04 13:00:00	11.25	24.91	463.00	7.22	11.21	25.67	0.01
SQU-US	2026-07-04 13:15:00	11.26	25.04	463.34	7.20	11.20	26.25	0.01
SQU-US	2026-07-04 13:30:00	11.27	24.92	463.40	7.21	11.22	26.84	0.01
SQU-US	2026-07-04 13:45:00	11.28	24.91	464.17	7.20	11.22	26.19	0.01
SQU-US	2026-07-04 14:00:00	11.29	24.81	462.98	7.24	11.20	26.20	0.01
SQU-US	2026-07-04 14:15:00	11.35	25.37	463.97	7.21	11.18	27.68	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-04 14:30:00	11.36	25.12	464.87	7.22	11.18	27.56	0.01
SQU-US	2026-07-04 14:45:00	11.44	25.21	464.42	7.22	11.18	26.78	0.01
SQU-US	2026-07-04 15:00:00	11.53	24.77	462.33	7.24	11.19	26.43	0.01
SQU-US	2026-07-04 15:15:00	11.60	25.22	462.09	7.22	11.16	25.74	0.01
SQU-US	2026-07-04 15:30:00	11.72	25.04	462.46	7.22	11.16	25.56	0.01
SQU-US	2026-07-04 15:45:00	11.78	25.04	462.48	7.22	11.16	24.32	0.01
SQU-US	2026-07-04 16:00:00	11.79	24.87	462.50	7.22	11.16	25.93	0.01
SQU-US	2026-07-04 16:15:00	11.83	24.88	460.79	7.25	11.16	24.89	0.01
SQU-US	2026-07-04 16:30:00	11.87	25.27	460.52	7.25	11.15	24.82	0.01
SQU-US	2026-07-04 16:45:00	11.92	25.40	462.05	7.23	11.15	25.09	0.01
SQU-US	2026-07-04 17:00:00	11.98	25.24	461.83	7.24	11.14	23.01	0.01
SQU-US	2026-07-04 17:15:00	12.01	25.00	460.98	7.24	11.15	23.44	0.01
SQU-US	2026-07-04 17:30:00	11.99	24.94	461.53	7.26	11.12	23.84	0.01
SQU-US	2026-07-04 17:45:00	11.90	24.81	463.70	7.24	11.13	25.58	0.01
SQU-US	2026-07-04 18:00:00	11.89	24.65	464.63	7.26	11.13	25.33	0.01
SQU-US	2026-07-04 18:15:00	11.80	24.62	464.93	7.26	11.11	25.48	0.01
SQU-US	2026-07-04 18:30:00	11.76	25.35	468.62	7.24	11.09	23.06	0.01
SQU-US	2026-07-04 18:45:00	11.78	25.75	470.17	7.23	11.07	25.20	0.01
SQU-US	2026-07-04 19:00:00	11.70	25.50	471.48	7.24	11.06	29.12	0.01
SQU-US	2026-07-04 19:15:00	11.66	25.78	472.24	7.23	11.04	24.76	0.01
SQU-US	2026-07-04 19:30:00	11.63	25.29	475.31	7.22	11.03	25.28	0.01
SQU-US	2026-07-04 19:45:00	11.61	25.00	475.71	7.24	11.05	24.92	0.01
SQU-US	2026-07-04 20:00:00	11.59	24.90	475.69	7.28	11.05	23.25	0.01
SQU-US	2026-07-04 20:15:00	11.58	24.68	476.24	7.27	11.03	24.09	0.01
SQU-US	2026-07-04 20:30:00	11.58	25.00	477.54	7.28	11.03	23.81	0.01
SQU-US	2026-07-04 20:45:00	11.56	24.89	479.72	7.26	11.02	23.52	0.01
SQU-US	2026-07-04 21:00:00	11.54	24.69	480.52	7.27	11.01	23.20	0.01
SQU-US	2026-07-04 21:15:00	11.50	24.67	479.95	7.28	11.00	22.60	0.01
SQU-US	2026-07-04 21:30:00	11.47	24.76	483.23	7.27	11.00	21.63	0.01
SQU-US	2026-07-04 21:45:00	11.44	24.95	484.93	7.25	10.99	21.10	0.01
SQU-US	2026-07-04 22:00:00	11.40	25.07	484.63	7.28	10.98	22.45	0.01
SQU-US	2026-07-04 22:15:00	11.36	25.15	484.68	7.28	10.98	19.62	0.01
SQU-US	2026-07-04 22:30:00	11.33	25.92	487.10	7.26	10.97	20.19	0.01
SQU-US	2026-07-04 22:45:00	11.28	25.93	488.19	7.26	10.96	20.12	0.01
SQU-US	2026-07-04 23:00:00	11.23	26.00	488.61	7.26	10.96	20.33	0.01
SQU-US	2026-07-04 23:15:00	11.19	26.11	489.06	7.25	10.95	19.36	0.01
SQU-US	2026-07-04 23:30:00	11.15	26.34	491.29	7.22	10.96	18.47	0.01
SQU-US	2026-07-04 23:45:00	11.10	25.82	491.58	7.23	10.95	18.78	0.01
SQU-US	2026-07-05 00:00:00	11.06	26.20	492.53	7.22	10.96	20.19	0.01
SQU-US	2026-07-05 00:15:00	11.02	26.29	492.26	7.21	10.96	19.59	0.01
SQU-US	2026-07-05 00:30:00	10.97	26.07	493.85	7.20	10.97	22.62	0.01
SQU-US	2026-07-05 00:45:00	10.92	26.20	494.72	7.20	10.96	20.63	0.01
SQU-US	2026-07-05 01:00:00	10.87	26.03	495.84	7.18	10.97	21.27	0.01
SQU-US	2026-07-05 01:15:00	10.83	26.30	495.21	7.16	10.96	22.51	0.01
SQU-US	2026-07-05 01:30:00	10.77	26.12	497.03	7.14	10.95	22.32	0.01
SQU-US	2026-07-05 01:45:00	10.70	25.61	498.26	7.11	10.98	23.35	0.01
SQU-US	2026-07-05 02:00:00	10.65	25.61	498.92	7.10	11.00	23.07	0.01
SQU-US	2026-07-05 02:15:00	10.59	25.72	498.83	7.09	11.00	23.37	0.01
SQU-US	2026-07-05 02:30:00	10.54	25.20	498.64	7.11	11.03	25.26	0.01
SQU-US	2026-07-05 02:45:00	10.48	24.85	500.65	7.08	11.05	26.13	0.01
SQU-US	2026-07-05 03:00:00	10.44	24.65	499.07	7.12	11.06	27.95	0.01
SQU-US	2026-07-05 03:15:00	10.40	24.78	499.26	7.10	11.08	27.94	0.01
SQU-US	2026-07-05 03:30:00	10.37	24.45	502.43	7.06	11.09	27.83	0.01
SQU-US	2026-07-05 03:45:00	10.33	24.55	502.14	7.08	11.09	31.38	0.01
SQU-US	2026-07-05 04:00:00	10.31	24.28	501.88	7.10	11.10	29.76	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-05 04:15:00	10.28	24.25	503.17	7.06	11.11	30.74	0.01
SQU-US	2026-07-05 04:30:00	10.25	24.20	501.77	7.10	11.12	30.50	0.01
SQU-US	2026-07-05 04:45:00	10.22	24.19	503.34	7.09	11.13	31.59	0.01
SQU-US	2026-07-05 05:00:00	10.18	24.06	501.98	7.12	11.14	33.84	0.01
SQU-US	2026-07-05 05:15:00	10.15	24.01	502.25	7.10	11.15	32.56	0.01
SQU-US	2026-07-05 05:30:00	10.12	23.93	501.56	7.12	11.15	34.22	0.01
SQU-US	2026-07-05 05:45:00	10.09	23.96	505.03	7.06	11.17	34.98	0.01
SQU-US	2026-07-05 06:00:00	10.05	23.75	504.53	7.07	11.18	33.03	0.01
SQU-US	2026-07-05 06:15:00	10.04	23.81	498.72	7.15	11.19	35.09	0.01
SQU-US	2026-07-05 06:30:00	10.01	23.64	504.44	7.05	11.21	34.88	0.01
SQU-US	2026-07-05 06:45:00	10.00	23.49	500.54	7.10	11.21	35.24	0.01
SQU-US	2026-07-05 07:00:00	9.97	23.74	499.98	7.10	11.24	34.44	0.01
SQU-US	2026-07-05 07:15:00	9.94	23.36	495.19	7.13	11.26	35.62	0.01
SQU-US	2026-07-05 07:30:00	9.92	23.65	495.99	7.12	11.28	34.62	0.01
SQU-US	2026-07-05 07:45:00	9.92	23.61	496.91	7.08	11.29	35.28	0.01
SQU-US	2026-07-05 08:00:00	9.93	23.60	492.13	7.13	11.31	34.43	0.01
SQU-US	2026-07-05 08:15:00	9.93	23.50	491.08	7.09	11.32	35.28	0.01
SQU-US	2026-07-05 08:30:00	9.95	23.92	486.39	7.15	11.33	37.94	0.01
SQU-US	2026-07-05 08:45:00	9.96	23.68	486.02	7.14	11.37	34.20	0.01
SQU-US	2026-07-05 09:00:00	9.98	23.46	484.31	7.11	11.38	34.60	0.01
SQU-US	2026-07-05 09:15:00	10.02	23.79	480.04	7.14	11.39	34.00	0.01
SQU-US	2026-07-05 09:30:00	10.06	23.69	478.72	7.14	11.39	33.52	0.01
SQU-US	2026-07-05 09:45:00	10.11	23.89	479.42	7.08	11.40	34.50	0.01
SQU-US	2026-07-05 10:00:00	10.15	23.67	478.00	7.08	11.40	34.22	0.01
SQU-US	2026-07-05 10:15:00	10.20	23.72	473.66	7.10	11.41	35.13	0.01
SQU-US	2026-07-05 10:30:00	10.26	24.04	472.86	7.12	11.41	34.22	0.01
SQU-US	2026-07-05 10:45:00	10.32	23.90	472.62	7.12	11.43	36.01	0.01
SQU-US	2026-07-05 11:00:00	10.39	24.18	470.38	7.13	11.41	34.99	0.01
SQU-US	2026-07-05 11:15:00	10.45	24.09	466.87	7.16	11.40	36.17	0.01
SQU-US	2026-07-05 11:30:00	10.52	24.10	470.49	7.08	11.41	35.29	0.01
SQU-US	2026-07-05 11:45:00	10.60	24.37	466.75	7.13	11.39	34.12	0.01
SQU-US	2026-07-05 12:00:00	10.69	24.42	468.68	7.06	11.40	34.83	0.01
SQU-US	2026-07-05 12:15:00	10.76	24.19	465.43	7.10	11.40	36.02	0.01
SQU-US	2026-07-05 12:30:00	10.85	24.25	462.85	7.13	11.38	34.87	0.01
SQU-US	2026-07-05 12:45:00	10.92	24.25	464.37	7.10	11.40	34.15	0.01
SQU-US	2026-07-05 13:00:00	11.01	24.35	460.47	7.15	11.39	34.26	0.01
SQU-US	2026-07-05 13:15:00	11.08	24.02	459.37	7.14	11.38	35.83	0.01
SQU-US	2026-07-05 13:30:00	11.16	23.85	456.51	7.19	11.39	36.51	0.01
SQU-US	2026-07-05 13:45:00	11.25	24.27	459.19	7.14	11.37	34.19	0.01
SQU-US	2026-07-05 14:00:00	11.31	24.02	456.15	7.18	11.38	35.11	0.01
SQU-US	2026-07-05 14:15:00	11.40	24.32	453.69	7.21	11.36	33.30	0.01
SQU-US	2026-07-05 14:30:00	11.48	24.55	457.09	7.14	11.35	32.90	0.01
SQU-US	2026-07-05 14:45:00	11.54	24.20	454.89	7.18	11.33	34.83	0.01
SQU-US	2026-07-05 15:00:00	11.61	24.58	456.97	7.14	11.33	32.98	0.01
SQU-US	2026-07-05 15:15:00	11.68	24.56	457.18	7.12	11.32	32.76	0.01
SQU-US	2026-07-05 15:30:00	11.74	24.42	456.16	7.18	11.31	40.96	0.01
SQU-US	2026-07-05 15:45:00	11.80	24.48	456.94	7.18	11.31	31.76	0.01
SQU-US	2026-07-05 16:00:00	11.86	24.45	460.84	7.13	11.28	31.48	0.01
SQU-US	2026-07-05 16:15:00	11.91	24.45	458.76	7.18	11.27	32.64	0.01
SQU-US	2026-07-05 16:30:00	11.95	24.43	460.84	7.19	11.27	32.89	0.01
SQU-US	2026-07-05 16:45:00	12.00	24.52	458.75	7.24	11.24	30.00	0.01
SQU-US	2026-07-05 17:00:00	12.03	24.35	459.98	7.24	11.25	32.19	0.01
SQU-US	2026-07-05 17:15:00	12.06	24.26	462.13	7.19	11.22	30.81	0.01
SQU-US	2026-07-05 17:30:00	12.09	24.71	463.34	7.22	11.20	30.22	0.01
SQU-US	2026-07-05 17:45:00	12.10	24.53	467.53	7.16	11.18	29.87	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-05 18:00:00	12.12	24.79	466.79	7.20	11.17	28.94	0.01
SQU-US	2026-07-05 18:15:00	12.13	24.59	466.89	7.20	11.15	29.38	0.01
SQU-US	2026-07-05 18:30:00	12.14	24.79	469.65	7.21	11.13	29.62	0.01
SQU-US	2026-07-05 18:45:00	12.15	25.07	470.08	7.22	11.09	28.65	0.01
SQU-US	2026-07-05 19:00:00	12.14	24.65	471.96	7.21	11.10	29.07	0.01
SQU-US	2026-07-05 19:15:00	12.15	24.93	470.74	7.24	11.07	28.34	0.01
SQU-US	2026-07-05 19:30:00	12.14	24.86	476.98	7.17	11.05	27.30	0.01
SQU-US	2026-07-05 19:45:00	12.12	24.92	477.88	7.18	11.02	30.06	0.01
SQU-US	2026-07-05 20:00:00	12.10	25.02	477.26	7.23	10.99	29.61	0.01
SQU-US	2026-07-05 20:15:00	12.09	25.25	480.68	7.18	10.97	27.75	0.01
SQU-US	2026-07-05 20:30:00	12.07	25.36	480.89	7.20	10.95	28.06	0.01
SQU-US	2026-07-05 20:45:00	12.06	25.25	480.63	7.24	10.94	29.10	0.01
SQU-US	2026-07-05 21:00:00	12.04	25.33	482.24	7.23	10.92	30.51	0.01
SQU-US	2026-07-05 21:15:00	12.03	25.25	482.59	7.23	10.91	27.55	0.01
SQU-US	2026-07-05 21:30:00	12.02	25.26	482.06	7.28	10.88	27.33	0.01
SQU-US	2026-07-05 21:45:00	12.02	25.62	483.33	7.27	10.85	27.33	0.01
SQU-US	2026-07-05 22:00:00	12.01	25.41	487.49	7.22	10.84	26.56	0.01
SQU-US	2026-07-05 22:15:00	12.00	25.50	486.15	7.25	10.82	24.90	0.01
SQU-US	2026-07-05 22:30:00	11.99	25.74	486.68	7.26	10.81	23.43	0.01
SQU-US	2026-07-05 22:45:00	11.98	25.99	487.16	7.26	10.79	22.61	0.01
SQU-US	2026-07-05 23:00:00	11.97	26.33	488.15	7.26	10.77	23.37	0.01
SQU-US	2026-07-05 23:15:00	11.95	26.42	487.17	7.25	10.75	22.84	0.01
SQU-US	2026-07-05 23:30:00	11.92	26.28	490.20	7.23	10.75	23.03	0.01
SQU-US	2026-07-05 23:45:00	11.88	26.80	490.42	7.23	10.74	23.57	0.01



 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	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	June 29 to July 05, 2026
	Report #	119
	Appendix C	C-2

Woodfibre Site Sample Analysis



Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-30 07:43:00
In situ Parameters									
Field pH	pH Units			6.5 - 9		7 - 8.7			7.27
Field Temperature	°C		18	19					13.4
General Parameters									
pH	pH Units								7.2
Alkalinity (Total as CaCO ₃)	mg/L								46
Alkalinity (PP as CaCO ₃)	mg/L								<1
Hardness (CaCO ₃)-Total	mg/L								63.7
Hardness (CaCO ₃)-Dissolved	mg/L								67.4
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		1.79	15.5		12	83		<0.015
Bicarbonate (HCO ₃)	mg/L								56
Carbonate (CO ₃)	mg/L								<1
Hydroxide (OH)	mg/L								<1
Nitrate (N)	mg/L		3	32.8		3.7			0.037
Nitrite (N)	mg/L		0.2	0.6					<0.005
Nitrate plus Nitrite (N)	mg/L								0.037
Nitrogen (N)-Total	mg/L								0.258
Phosphorus (P)-Total (4500-P)	mg/L								0.0029
Bromide (Br)	mg/L								<0.01
Chloride (Cl)	mg/L		150	600					12
Fluoride (F)	mg/L			1.152792			1.5		0.31
Sulphate (SO ₄)-Dissolved	mg/L		218						15
Total Metals									
Aluminum (Al)-Total	mg/L		0.0615993						0.0655
Antimony (Sb)-Total	mg/L		0.074	0.25					0.000421
Arsenic (As)-Total	mg/L		0.005			0.0125			0.000867
Barium (Ba)-Total	mg/L				1				0.00317
Beryllium (Be)-Total	mg/L				0.00013			0.1	<0.00001
Bismuth (Bi)-Total	mg/L								<0.000005
Boron (B)-Total	mg/L		1.2			1.2			0.013
Cadmium (Cd)-Total	mg/L							0.00012	<0.000005
Calcium (Ca)-Total	mg/L								23.4
Cesium (Cs)-Total	mg/L								<0.00005
Chromium (Cr)-Total	mg/L								<0.0001

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), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).



Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-30 07:43:00
Total Metals (Cont'd.)									
Chromium (Cr III)-Total	mg/L				0.0089			0.056	<0.00099
Chromium (Cr VI)-Total	mg/L				0.0025			0.0015	<0.00099
Cobalt (Co)-Total	mg/L								0.000036
Copper (Cu)-Total	mg/L					0.002	0.003		0.000083
Iron (Fe)-Total	mg/L		0.05	1					0.0093
Lead (Pb)-Total	mg/L					0.002	0.14		0.000007
Lithium (Li)-Total	mg/L								0.00719
Magnesium (Mg)-Total	mg/L								1.28
Manganese (Mn)-Total	mg/L							0.1	0.0308
Mercury (Hg)-Total	mg/L		0.00002			0.0001			<0.0000019
Molybdenum (Mo)-Total	mg/L		7.6	46					0.0346
Nickel (Ni)-Total	mg/L							0.0083	0.000101
Phosphorus (P)-Total (ICPMS)	mg/L								0.0041
Potassium (K)-Total	mg/L								1.9
Rubidium (Rb)-Total	mg/L								0.00377
Selenium (Se)-Total	mg/L		0.002			0.002			0.000043
Silicon (Si)-Total	mg/L								7.17
Silver (Ag)-Total	mg/L		0.00012			0.0005	0.0037	0.0005	<0.000005
Sodium (Na)-Total	mg/L								7.32
Strontium (Sr)-Total	mg/L								0.0518
Sulphur (S)-Total	mg/L								5.2
Tellurium (Te)-Total	mg/L								<0.00002
Thallium (Tl)-Total	mg/L				0.00003				0.0000119
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				0.000269
Vanadium (V)-Total	mg/L				0.06			0.005	<0.0002
Zinc (Zn)-Total	mg/L					0.01	0.055		0.00175
Zirconium (Zr)-Total	mg/L								<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L								0.0374
Antimony (Sb)-Dissolved	mg/L								0.000412
Arsenic (As)-Dissolved	mg/L								0.00087
Barium (Ba)-Dissolved	mg/L								0.00288
Beryllium (Be)-Dissolved	mg/L								0.000011
Bismuth (Bi)-Dissolved	mg/L								<0.000005
Boron (B)-Dissolved	mg/L								0.013

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), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).



Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-30 07:43:00
Dissolved Metals (Cont'd.)									
Cadmium (Cd)-Dissolved	mg/L		0.0001518	0.0003697					<0.000005
Calcium (Ca)-Dissolved	mg/L								24.8
Cesium (Cs)-Dissolved	mg/L								<0.00005
Chromium (Cr)-Dissolved	mg/L								<0.0001
Cobalt (Co)-Dissolved	mg/L		0.000423						0.0000377
Copper (Cu)-Dissolved	mg/L	0.00366							0.00008
Iron (Fe)-Dissolved	mg/L								0.0014
Lead (Pb)-Dissolved	mg/L		0.0016326						<0.000005
Lithium (Li)-Dissolved	mg/L								0.00695
Manganese (Mn)-Dissolved	mg/L		0.215	2.23999					0.0311
Magnesium (Mg)-Dissolved	mg/L								1.31
Mercury (Hg)-Dissolved	mg/L								<0.0000019
Molybdenum (Mo)-Dissolved	mg/L								0.0345
Nickel (Ni)-Dissolved	mg/L		0.0012	0.0215					0.000109
Phosphorus (P)-Dissolved	mg/L								0.0039
Potassium (K)-Dissolved	mg/L								1.89
Rubidium (Rb)-Dissolved	mg/L								0.00381
Selenium (Se)-Dissolved	mg/L								0.000046
Silicon (Si)-Dissolved	mg/L								7.55
Silver (Ag)-Dissolved	mg/L								<0.000005
Sodium (Na)-Dissolved	mg/L								7.57
Strontium (Sr)-Dissolved	mg/L				1.25				0.0512
Sulphur (S)-Dissolved	mg/L								5.5
Tellurium (Te)-Dissolved	mg/L								<0.00002
Thallium (Tl)-Dissolved	mg/L								0.0000119
Thorium (Th)-Dissolved	mg/L								0.0000067
Tin (Sn)-Dissolved	mg/L								<0.0002
Titanium (Ti)-Dissolved	mg/L								<0.0005
Uranium (U)-Dissolved	mg/L								0.00024
Vanadium (V)-Dissolved	mg/L								<0.0002
Zinc (Zn)-Dissolved	mg/L		0.0062438	0.0252146					0.00166
Zirconium (Zr)-Dissolved	mg/L								<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L								0.96
Organic Carbon (C)-Dissolved	mg/L								0.76
Solids-Total Dissolved	mg/L								92
Solids-Total Suspended	mg/L		6	26					<1

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), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).



Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-30 07:43:00
Organics									
HEPH (C19-C32 less PAH)	mg/L								<0.2
LEPH (C10-C19 less PAH)	mg/L								<0.2
EPH (C10-C19)	mg/L								<0.2
EPH (C19-C32)	mg/L								<0.2
Ethylene Glycol	mg/L								<3
Diethylene Glycol	mg/L								<5
Triethylene Glycol	mg/L								<5
Propylene Glycol	mg/L								<5
Acenaphthene	mg/L		0.006			0.006			<0.00005
Acenaphthylene	mg/L								<0.00005
Acridine	mg/L		0.003						<0.00005
Anthracene	mg/L		0.004						<0.00001
Benzo(a)anthracene	mg/L		0.0001						<0.00001
Benzo(a)pyrene	mg/L		0.00001			0.00001			<0.000005
Benzo(b&j)fluoranthene	mg/L								<0.00003
Benzo(g,h,i)perylene	mg/L								<0.00005
Benzo(k)fluoranthene	mg/L								<0.00005
Chrysene	mg/L					0.0001			<0.00002
Dibenz(a,h)anthracene	mg/L								<0.000003
Fluoranthene	mg/L		0.004						<0.00002
Fluorene	mg/L		0.012			0.012			<0.00005
Indeno(1,2,3-cd)pyrene	mg/L								<0.00005
1-Methylnaphthalene	mg/L					0.001			<0.00005
2-Methylnaphthalene	mg/L					0.001			<0.0001
Naphthalene	mg/L		0.001	0.001		0.001			<0.0001
Phenanthrene	mg/L		0.0003						<0.00005
Pyrene	mg/L								<0.00002
Quinoline	mg/L								<0.00002
Low Molecular Weight PAH`s	mg/L								<0.0001
High Molecular Weight PAH`s	mg/L								<0.00005
Total PAH	mg/L								<0.0001
VH C6-C10	mg/L								<0.3
1,1,1,2-Tetrachloroethane	mg/L								<0.0005
1,1,1-Trichloroethane	mg/L								<0.0005
1,1,2,2-Tetrachloroethane	mg/L								<0.0005
1,1,2Trichloro-1,2,2Trifluoroethane	mg/L								<0.002
1,1,2-Trichloroethane	mg/L								<0.0005
1,1-Dichloroethane	mg/L								<0.0005

¹ Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as 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), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).



Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-30 07:43:00
Organics (Cont'd.)									
1,1-Dichloroethene	mg/L								<0.0005
1,2,3-trichlorobenzene	mg/L				0.008				<0.002
1,2,4-trichlorobenzene	mg/L				0.024			0.0054	<0.002
1,2-dibromoethane	mg/L								<0.0002
1,2-Dichlorobenzene	mg/L				0.0007			0.042	<0.0005
1,2-Dichloroethane	mg/L				0.1				<0.0005
1,2-Dichloropropane	mg/L								<0.0005
1,3,5-trimethylbenzene	mg/L								<0.002
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
1,1-Dichloroethane	mg/L								<0.0005

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), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).



Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-30 07:43:00
Organics (Cont'd.)									
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), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	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	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Table of Contents:

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

Appendices:

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

1. Executive Summary and Field Notes:

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

On June 29th a value of 725 NTU and 0 uS/cm conductivity was recorded at 00:15 on the Check Point 2 Water Treatment Plant (CP2 WTP) data log while the probes were being calibrated. The discharge water at the time was ~1 NTU.

A reading of 31.7 NTU was recorded on the Portal Water Treatment Plant (PWTP) data log on June 29th at 17:15 while the slip stream and probe were being cleaned. The discharge water at the time was ~0.5 NTU.

Temperature readings >19 C° were recorded on the CP2 WTP data logs on June 29th, 30th, July 2nd, 3rd and 5th during low discharge flows which resulted in water being stagnant at the temperature probe. The temperature probe emits heat and warmed up the water in the slip stream, resulting in elevated temperature readings. When the discharge flows returned to normal the stagnant water was flushed out at the probe and true temperature readings were recorded (example: July 29th 19.2C° @ 07:45, low flows/ stagnant water at 07:30 water was warming up in the slip stream, 08:00 normal discharge flows past the temperature probe at 08:00 15.6C°). Modifications were made to the feed tubing and instrumentation to have consistent discharge flows past the temperature probe to rectify the issue on July 14th and 15th. YSI readings were taken of the discharge water during daily in-situ water quality monitoring:

- June 29th @ 18:41: 14.5 C°

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

- June 30th @ 07:54: 13.9 C°
- June 30th @ 19:01: 14.5 C°
- July 2nd @ 05:38: 13.2 C°
- July 2nd @ 07:26: 13.2 C°
- July 2nd @ 22:57: 14.6 C°
- July 3rd @ 10:32: 14.6 C°
- July 3rd @ 23:15: 14.1 C°
- July 5th @ 11:11: 14.7 C°
- July 5th @ 23:25: 14.6 C°

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

The CP2 WTP received ~318 GPM (1.2 m³/min) and the PWTP received ~200 GPM (0.78 m³/min) from the tunnel.

The total discharge volume up to July 5th was 1,582,898 m³.

2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
June 29	Woodfibre (WF)	2,871	Exceeded discharge volume limit
June 30	WF	2,895	Exceeded discharge volume limit
July 1	WF	2,795	Exceeded discharge volume limit
July 2	WF	2,804	Exceeded discharge volume limit
July 3	WF	2,717	Exceeded discharge volume limit
July 4	WF	2,902	Exceeded discharge volume limit
July 5	WF	2,776	Exceeded discharge volume limit
Total		19,760	None

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

3. Discharge Parameter Summary:

Table 2: Portal Discharge Parameter Summary

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	0:15:00	7.4	1.4498	1.4	1,388,298	14.7	288
6/29/2026	0:45:00	7.4	1.5482	2.4	1,388,321	14.7	288
6/29/2026	1:00:00	7.4	1.5861	1.7	1,388,329	15	287
6/29/2026	1:30:00	7.5	1.3665	4.2	1,388,349	14.9	281
6/29/2026	1:45:00	7.4	1.4271	4.2	1,388,366	14.9	282
6/29/2026	2:00:00	7.4	1.4082	3.7	1,388,387	14.8	281
6/29/2026	2:45:00	7.4	1.4347	7.2	1,388,410	14.9	281
6/29/2026	3:15:00	7.4	1.4422	0.3	1,388,439	14.8	281
6/29/2026	3:30:00	7.4	1.4195	0.6	1,388,460	14.7	281
6/29/2026	3:45:00	7.4	1.4763	1.4	1,388,464	15	281
6/29/2026	4:00:00	7.4	1.4536	0.3	1,388,485	14.8	282
6/29/2026	4:30:00	7.4	1.4650	0.8	1,388,500	15	281
6/29/2026	5:15:00	7.4	1.3400	0.9	1,388,510	14.6	281
6/29/2026	5:45:00	7.4	1.4801	0.2	1,388,531	14.6	281
6/29/2026	6:00:00	7.4	1.4877	1.3	1,388,542	14.6	281
6/29/2026	6:15:00	7.4	1.4498	1.6	1,388,564	14.6	279
6/29/2026	7:30:00	7.3	1.4347	4.3	1,388,600	15.1	278
6/29/2026	8:00:00	7.3	1.4271	3.5	1,388,622	14.7	278
6/29/2026	8:45:00	7.4	1.5596	2.8	1,388,658	14.5	278
6/29/2026	9:15:00	7.4	1.6504	2.4	1,388,682	14.6	284
6/29/2026	10:15:00	7.4	1.5747	0.2	1,388,729	14.6	284
6/29/2026	10:45:00	7.4	1.5785	0	1,388,738	14.8	284
6/29/2026	11:15:00	7.5	1.5331	0.2	1,388,757	14.8	284
6/29/2026	11:30:00	7.4	1.5520	0.3	1,388,766	14.9	288
6/29/2026	12:00:00	7.4	1.5672	0.8	1,388,794	15	289
6/29/2026	12:30:00	7.5	1.4839	0.5	1,388,818	15	289
6/29/2026	12:45:00	7.5	1.5596	0.5	1,388,839	15	291



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	13:00:00	7.5	1.5482	0.4	1,388,863	15.1	291
6/29/2026	13:15:00	7.5	1.5747	0.5	1,388,868	15.3	289
6/29/2026	13:45:00	7.5	1.5066	0	1,388,903	15.2	289
6/29/2026	14:00:00	7.4	1.5331	0	1,388,912	15.3	288
6/29/2026	14:30:00	7.4	1.5217	0	1,388,931	15.1	285
6/29/2026	15:00:00	7.4	1.5899	0	1,388,964	15.1	285
6/29/2026	15:15:00	7.4	1.5785	0	1,388,988	15.1	285
6/29/2026	15:30:00	7.4	1.5596	0	1,388,989	15.3	285
6/29/2026	15:45:00	7.4	1.5937	0	1,388,993	15	283
6/29/2026	16:30:00	7.4	1.5747	0	1,389,016	14.9	283
6/29/2026	17:00:00	7.4	1.4839	0	1,389,048	15	287
6/29/2026	17:15:00	7.4	2.0479	31.7	1,389,074	15.1	288
6/29/2026	17:30:00	7.4	1.8511	0.5	1,389,104	15.1	288
6/29/2026	17:45:00	7.4	1.8473	0.5	1,389,118	15.1	288
6/29/2026	18:00:00	7.4	1.8208	2.2	1,389,145	15.1	288
6/29/2026	18:15:00	7.4	1.7375	0.8	1,389,155	15.4	288
6/29/2026	18:30:00	7.4	1.7791	0.8	1,389,179	15	288
6/29/2026	19:00:00	7.4	1.4309	5.7	1,389,190	15.3	288
6/29/2026	19:15:00	7.4	1.5179	1.2	1,389,211	15	288
6/29/2026	19:30:00	7.4	1.4839	0.5	1,389,216	14.9	284
6/29/2026	20:00:00	7.4	1.5709	0.6	1,389,243	14.8	283
6/29/2026	20:30:00	7.4	1.5785	0.3	1,389,276	14.7	281
6/29/2026	21:00:00	7.4	1.5255	0.3	1,389,297	14.6	278
6/29/2026	21:15:00	7.4	1.5142	0.1	1,389,320	14.6	278
6/29/2026	21:30:00	7.4	1.4271	0.3	1,389,330	14.5	278
6/29/2026	21:45:00	7.4	1.4422	0.3	1,389,349	14.5	278
6/29/2026	22:15:00	7.4	1.4612	0.7	1,389,374	14.5	279
6/29/2026	22:30:00	7.4	1.4536	0.7	1,389,393	14.5	283
6/29/2026	23:15:00	7.4	1.4687	0.9	1,389,418	14.6	288
6/29/2026	23:30:00	7.4	0.9236	0.7	1,389,439	14.6	288
6/29/2026	23:45:00	7.4	1.5293	0.6	1,389,459	14.5	288
6/30/2026	1:00:00	7.4	1.6467	0.6	1,389,470	14.6	291



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/30/2026	1:15:00	7.4	1.3514	0.4	1,389,488	14.6	289
6/30/2026	1:45:00	7.4	1.5937	0.5	1,389,500	14.6	288
6/30/2026	2:30:00	7.4	1.6429	0.5	1,389,528	14.3	284
6/30/2026	3:00:00	7.4	1.6088	0.5	1,389,554	14.3	286
6/30/2026	3:30:00	7.4	1.5142	0.9	1,389,572	14.3	291
6/30/2026	4:00:00	7.4	1.6050	0.3	1,389,607	14.3	291
6/30/2026	4:15:00	7.4	1.6239	0.1	1,389,628	14.3	288
6/30/2026	4:30:00	7.4	1.6467	0	1,389,653	14.3	286
6/30/2026	5:00:00	7.4	1.6883	0.2	1,389,677	14.3	286
6/30/2026	5:15:00	7.4	1.6012	0.4	1,389,698	14.2	286
6/30/2026	6:00:00	7.4	1.6391	0.5	1,389,728	14.2	284
6/30/2026	6:45:00	7.4	1.6202	0.3	1,389,764	14.1	286
6/30/2026	7:15:00	7.4	1.6315	0	1,389,788	14.6	284
6/30/2026	7:45:00	7.4	1.6012	0	1,389,810	14.8	281
6/30/2026	8:30:00	7.3	1.5937	0	1,389,844	14.5	278
6/30/2026	8:45:00	7.3	1.6012	0	1,389,868	14.3	278
6/30/2026	9:00:00	7.3	1.1167	0	1,389,891	14.3	279
6/30/2026	9:15:00	7.3	1.5899	0.1	1,389,897	14.4	279
6/30/2026	9:30:00	7.4	1.0788	0.1	1,389,921	14.3	276
6/30/2026	9:45:00	7.3	1.5974	0	1,389,926	14.5	278
6/30/2026	10:00:00	7.3	1.1167	0	1,389,950	14.4	276
6/30/2026	10:15:00	7.4	1.5974	0	1,389,971	14.5	276
6/30/2026	10:45:00	7.4	1.5558	0.2	1,390,003	14.6	276
6/30/2026	11:00:00	7.4	0.9880	0.4	1,390,025	14.6	275
6/30/2026	11:15:00	7.4	1.4990	0.5	1,390,032	15	275
6/30/2026	11:30:00	7.4	0.9501	0.4	1,390,053	14.7	273
6/30/2026	11:45:00	7.4	1.4422	0.5	1,390,060	14.8	273
6/30/2026	12:30:00	7.4	0.9918	0.6	1,390,086	14.8	272
6/30/2026	12:45:00	7.4	1.4536	0.5	1,390,094	15	272
6/30/2026	13:00:00	7.4	0.9426	0.1	1,390,100	14.6	268
6/30/2026	13:15:00	7.4	1.4044	0	1,390,119	14.7	268
6/30/2026	13:45:00	7.4	1.4725	0	1,390,141	14.8	272



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/30/2026	14:00:00	7.4	0.9804	0	1,390,162	14.8	272
6/30/2026	14:15:00	7.4	1.4687	0.1	1,390,169	15	272
6/30/2026	14:30:00	7.4	0.4694	0.6	1,390,190	14.8	272
6/30/2026	14:45:00	7.4	1.6353	0.2	1,390,197	14.8	275
6/30/2026	15:00:00	7.4	1.1356	0.1	1,390,221	14.8	275
6/30/2026	15:15:00	7.4	1.7034	0	1,390,230	14.9	275
6/30/2026	15:30:00	7.4	1.2151	0	1,390,255	14.9	275
6/30/2026	15:45:00	7.4	1.7148	0.3	1,390,265	14.9	275
6/30/2026	16:15:00	7.4	1.6202	2.3	1,390,299	15	275
6/30/2026	17:15:00	7.4	1.5142	4.5	1,390,349	15.1	277
6/30/2026	17:45:00	7.4	1.4422	4.6	1,390,377	15.1	277
6/30/2026	18:00:00	7.4	1.3855	3.2	1,390,396	15.2	278
6/30/2026	19:00:00	7.4	1.6467	0.3	1,390,447	15	282
6/30/2026	19:15:00	7.4	1.6542	0.2	1,390,455	15	282
6/30/2026	20:00:00	7.5	1.5709	0.1	1,390,479	14.7	280
6/30/2026	20:15:00	7.4	1.6202	0.3	1,390,503	14.6	277
6/30/2026	20:30:00	7.4	1.6239	0.3	1,390,526	14.6	277
6/30/2026	21:15:00	7.4	1.5293	0.3	1,390,554	14.6	277
6/30/2026	21:30:00	7.4	1.5217	0.3	1,390,563	14.7	276
6/30/2026	21:45:00	7.4	1.5179	0.3	1,390,586	14.4	274
6/30/2026	22:00:00	7.4	1.5369	0.3	1,390,609	14.3	274
6/30/2026	22:15:00	7.4	1.4801	0.2	1,390,632	14.3	271
6/30/2026	22:30:00	7.4	1.5066	0.5	1,390,642	14.4	274
6/30/2026	22:45:00	7.4	1.4839	0.3	1,390,665	14.2	275
6/30/2026	23:30:00	7.4	1.5104	0.3	1,390,689	14.3	276
6/30/2026	23:45:00	7.4	1.4574	0.4	1,390,712	14.2	276
7/1/2026	0:15:00	7.5	1.4460	0.3	1,390,726	14.3	276
7/1/2026	0:30:00	7.4	1.4233	0	1,390,745	14.6	273
7/1/2026	0:45:00	7.4	1.3741	0	1,390,766	14.7	274
7/1/2026	1:30:00	7.4	1.5217	0.2	1,390,796	14.8	273
7/1/2026	1:45:00	7.4	1.4460	0.5	1,390,818	14.5	273
7/1/2026	2:15:00	7.4	1.4498	1.1	1,390,832	14.4	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/1/2026	2:30:00	7.4	1.4385	1.1	1,390,852	14.3	274
7/1/2026	3:00:00	7.3	1.4801	0.8	1,390,862	14.2	275
7/1/2026	3:15:00	7.3	1.5369	0.8	1,390,867	14.4	274
7/1/2026	3:30:00	7.3	1.4006	0.7	1,390,884	14.3	276
7/1/2026	3:45:00	7.3	1.4839	0.2	1,390,894	14.4	276
7/1/2026	4:00:00	7.3	1.4422	0	1,390,916	14.7	277
7/1/2026	4:45:00	7.3	1.4612	0	1,390,949	14.6	281
7/1/2026	5:00:00	7.3	1.4536	0	1,390,970	14.5	281
7/1/2026	5:30:00	7.2	1.4839	0	1,391,000	14.4	288
7/1/2026	6:00:00	7.2	1.4687	0	1,391,030	14.3	288
7/1/2026	6:15:00	7.2	1.4612	0.2	1,391,052	14.3	291
7/1/2026	6:30:00	7.2	1.4915	0.1	1,391,062	14.3	291
7/1/2026	6:45:00	7.2	1.4725	0.3	1,391,084	14.2	293
7/1/2026	8:30:00	7.1	1.4233	0	1,391,147	14.4	298
7/1/2026	9:00:00	7.1	1.4385	0.1	1,391,176	14.5	298
7/1/2026	9:30:00	7.1	1.4422	0	1,391,205	14.5	298
7/1/2026	10:00:00	7.1	1.4536	0.2	1,391,234	14.6	296
7/1/2026	10:15:00	7.1	1.3930	0.3	1,391,255	14.5	293
7/1/2026	10:30:00	7.1	1.4120	0.3	1,391,262	14.6	295
7/1/2026	11:00:00	7.2	1.3741	0.2	1,391,283	14.6	293
7/1/2026	11:15:00	7.2	1.3135	0.3	1,391,303	14.5	291
7/1/2026	11:45:00	7.2	1.4195	0.5	1,391,333	14.6	290
7/1/2026	12:00:00	7.2	1.4801	0.5	1,391,355	14.6	290
7/1/2026	12:15:00	7.2	0.4088	0.6	1,391,371	14.5	288
7/1/2026	12:30:00	7.2	1.5861	0.2	1,391,392	14.6	288
7/1/2026	12:45:00	7.2	1.6845	0.4	1,391,401	14.8	288
7/1/2026	13:00:00	7.3	1.6277	0.4	1,391,426	14.6	288
7/1/2026	13:15:00	7.3	1.6164	0.4	1,391,447	14.6	288
7/1/2026	13:45:00	7.3	1.5861	0.7	1,391,467	14.6	285
7/1/2026	14:15:00	7.2	1.6580	0.8	1,391,488	14.9	288
7/1/2026	14:30:00	7.3	1.5899	1	1,391,512	14.7	286
7/1/2026	14:45:00	7.2	1.6467	0.6	1,391,516	14.9	287



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/1/2026	15:00:00	7.3	1.5974	0.1	1,391,540	14.7	284
7/1/2026	15:15:00	7.2	1.6580	0.1	1,391,550	14.7	285
7/1/2026	15:30:00	7.3	1.6353	0	1,391,575	14.6	285
7/1/2026	15:45:00	7.3	1.6164	0.1	1,391,588	14.7	287
7/1/2026	16:00:00	7.3	1.8094	0.3	1,391,614	14.6	287
7/1/2026	16:30:00	7.3	1.7034	0.3	1,391,638	14.7	290
7/1/2026	16:45:00	7.3	1.6239	0.2	1,391,647	14.7	292
7/1/2026	17:00:00	7.3	1.5974	0.3	1,391,671	14.6	292
7/1/2026	17:30:00	7.3	1.6542	0.4	1,391,685	14.6	293
7/1/2026	17:45:00	7.3	1.6656	0.4	1,391,692	14.7	293
7/1/2026	18:00:00	7.3	0.4505	5.8	1,391,708	14.8	293
7/1/2026	18:45:00	7.3	1.6429	0.6	1,391,740	14.8	292
7/1/2026	19:00:00	7.3	0.6397	0.5	1,391,765	14.8	290
7/1/2026	19:15:00	7.3	1.6126	0.6	1,391,766	15.2	293
7/1/2026	19:45:00	7.3	1.6050	0.3	1,391,790	14.8	290
7/1/2026	21:45:00	7.3	1.4915	0.3	1,391,819	14.5	289
7/1/2026	22:15:00	7.3	1.5482	0.3	1,391,847	14.6	289
7/1/2026	22:45:00	7.3	1.5747	0	1,391,876	15.2	287
7/1/2026	23:00:00	7.3	1.5596	0	1,391,900	15.1	286
7/1/2026	23:15:00	7.3	1.5823	0	1,391,909	15.3	287
7/1/2026	23:45:00	7.3	1.5785	0	1,391,941	15.2	289
7/2/2026	0:30:00	7.2	1.5823	0	1,391,969	16.4	292
7/2/2026	1:00:00	7.3	1.5520	0	1,391,998	15.4	291
7/2/2026	1:45:00	7.3	1.5179	0	1,392,026	14.9	291
7/2/2026	2:15:00	7.3	1.5520	0	1,392,059	14.8	289
7/2/2026	2:30:00	7.2	1.5596	0	1,392,068	14.8	291
7/2/2026	3:00:00	7.3	1.5104	0.3	1,392,101	14.6	289
7/2/2026	3:15:00	7.3	1.5937	0.3	1,392,110	14.7	289
7/2/2026	3:30:00	7.3	1.5672	0	1,392,134	14.7	290
7/2/2026	3:45:00	7.3	1.5861	0	1,392,142	15.1	288
7/2/2026	4:00:00	7.2	1.5672	0	1,392,166	15.1	285
7/2/2026	4:15:00	7.2	1.5482	0	1,392,177	14.9	289



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/2/2026	4:45:00	7.2	1.5823	0	1,392,204	14.7	287
7/2/2026	5:15:00	7.2	1.5407	0.1	1,392,233	14.5	289
7/2/2026	6:30:00	7.2	1.5709	0	1,392,260	14.8	287
7/2/2026	6:45:00	7.2	1.5369	0	1,392,269	14.9	287
7/2/2026	7:00:00	7.2	1.5369	0	1,392,292	14.9	288
7/2/2026	7:15:00	7.2	1.5444	0	1,392,297	15.2	287
7/2/2026	7:45:00	7.2	1.5596	0	1,392,327	14.8	289
7/2/2026	8:15:00	7.2	1.6656	0.2	1,392,355	14.9	287
7/2/2026	8:45:00	7.2	1.6467	0.3	1,392,367	14.8	289
7/2/2026	9:15:00	7.2	1.6959	0	1,392,396	14.8	289
7/2/2026	9:30:00	7.2	1.5634	0.2	1,392,406	14.7	289
7/2/2026	10:00:00	7.2	1.5634	0.2	1,392,441	14.6	284
7/2/2026	10:15:00	7.2	1.5444	0	1,392,462	14.5	284
7/2/2026	10:30:00	7.3	1.5331	0	1,392,485	14.6	286
7/2/2026	10:45:00	7.2	1.5482	0	1,392,496	14.7	286
7/2/2026	11:15:00	7.2	1.5937	0	1,392,521	14.7	283
7/2/2026	11:45:00	7.2	1.6429	0	1,392,550	14.7	284
7/2/2026	12:30:00	7.2	1.6050	0	1,392,580	14.5	283
7/2/2026	13:00:00	7.2	1.6012	0	1,392,604	14.4	279
7/2/2026	13:30:00	7.2	1.6580	0.2	1,392,630	14.3	279
7/2/2026	14:00:00	7.2	1.6542	0	1,392,660	14.3	278
7/2/2026	14:30:00	7.2	1.6467	0	1,392,689	14.6	279
7/2/2026	14:45:00	7.2	1.6353	0	1,392,696	14.8	279
7/2/2026	15:00:00	7.2	1.6315	0	1,392,720	14.6	278
7/2/2026	15:30:00	7.2	0.3104	0	1,392,741	14.6	281
7/2/2026	15:45:00	7.2	1.6012	0	1,392,746	14.6	279
7/2/2026	16:00:00	7.3	1.5709	0	1,392,769	14.5	281
7/2/2026	16:15:00	7.2	1.6656	0	1,392,772	15	281
7/2/2026	16:30:00	7.2	1.6088	0	1,392,797	14.5	279
7/2/2026	16:45:00	7.2	1.6315	0	1,392,804	14.6	281
7/2/2026	17:30:00	7.3	1.6126	0	1,392,832	14.4	281
7/2/2026	18:00:00	7.2	1.5634	0	1,392,859	14.6	281



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/2/2026	18:15:00	7.2	1.5937	0.1	1,392,865	14.6	281
7/2/2026	18:30:00	7.3	1.5596	0	1,392,889	14.5	281
7/2/2026	19:00:00	7.2	1.6088	0	1,392,915	14.7	283
7/2/2026	19:15:00	7.2	1.5823	0	1,392,922	14.8	283
7/2/2026	19:30:00	7.2	1.5520	0	1,392,946	14.8	283
7/2/2026	19:45:00	7.2	1.6315	0	1,392,949	15.3	286
7/2/2026	21:15:00	7.3	0.1666	0.5	1,392,974	14.4	281
7/2/2026	21:30:00	7.3	1.6391	0.5	1,392,985	14.4	281
7/2/2026	21:45:00	7.3	1.6883	0.6	1,392,995	15	284
7/2/2026	22:15:00	7.3	1.4536	0	1,393,024	15.4	287
7/2/2026	22:30:00	7.3	1.4157	0	1,393,045	15.6	285
7/2/2026	22:45:00	7.3	1.4801	0	1,393,052	16.1	280
7/2/2026	23:00:00	7.3	1.4687	0	1,393,074	16	284
7/2/2026	23:15:00	7.3	1.4612	0	1,393,077	17.4	289
7/2/2026	23:30:00	7.3	1.4536	0	1,393,099	16	286
7/2/2026	23:45:00	7.3	0.1893	0	1,393,106	17.8	287
7/3/2026	2:00:00	7.3	1.3173	0	1,393,149	16	281
7/3/2026	2:15:00	7.3	1.4271	0	1,393,167	16	282
7/3/2026	2:30:00	7.3	2.3507	0	1,393,172	16.3	284
7/3/2026	2:45:00	7.3	1.4422	0	1,393,187	15.9	287
7/3/2026	3:00:00	7.3	1.4952	0	1,393,198	16.4	291
7/3/2026	3:15:00	7.3	1.4839	0	1,393,218	16	288
7/3/2026	3:30:00	7.3	1.4385	0	1,393,240	16	289
7/3/2026	3:45:00	7.3	1.4801	0	1,393,244	16.9	289
7/3/2026	4:00:00	7.3	1.4612	0	1,393,267	16.3	291
7/3/2026	4:30:00	7.3	1.3249	0	1,393,272	15.9	292
7/3/2026	4:45:00	7.3	1.5217	0.1	1,393,291	15.6	293
7/3/2026	5:00:00	7.3	1.5028	0.3	1,393,314	15.2	296
7/3/2026	5:30:00	7.2	1.5104	0.2	1,393,337	15.1	299
7/3/2026	6:00:00	7.2	1.4952	0.1	1,393,351	15.2	299
7/3/2026	6:30:00	7.2	1.5066	0.2	1,393,377	15	299
7/3/2026	6:45:00	7.2	1.5028	0.6	1,393,386	14.9	299



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/3/2026	7:00:00	7.2	1.5066	0	1,393,400	15	300
7/3/2026	7:30:00	7.2	1.5482	0	1,393,425	15.3	300
7/3/2026	7:45:00	7.2	1.5293	0	1,393,446	15.1	297
7/3/2026	8:30:00	7.1	1.4763	0.4	1,393,486	14.8	296
7/3/2026	9:00:00	7.1	1.4422	0.7	1,393,511	14.8	296
7/3/2026	9:30:00	7.1	1.2681	0.5	1,393,542	14.8	296
7/3/2026	10:15:00	7.2	1.4006	0.2	1,393,567	14.9	293
7/3/2026	10:45:00	7.2	1.4006	0	1,393,591	15.2	293
7/3/2026	11:00:00	7.2	0.8820	0	1,393,612	15.2	293
7/3/2026	11:15:00	7.2	0.2158	0	1,393,615	15.3	296
7/3/2026	11:45:00	7.3	1.5255	0	1,393,638	15.4	299
7/3/2026	12:00:00	7.3	0.9842	0	1,393,661	15.5	299
7/3/2026	12:15:00	7.3	1.5028	0	1,393,682	15.6	300
7/3/2026	12:30:00	7.3	0.9691	0	1,393,691	15.8	303
7/3/2026	12:45:00	7.3	1.5331	0	1,393,712	15.8	304
7/3/2026	13:15:00	7.3	1.5293	0	1,393,743	16.1	309
7/3/2026	14:00:00	7.3	0.9464	0	1,393,768	16.3	312
7/3/2026	14:15:00	7.3	1.4952	0	1,393,778	16.4	313
7/3/2026	14:45:00	7.3	1.4877	0	1,393,809	16.5	309
7/3/2026	15:15:00	7.3	1.4990	0	1,393,824	16.7	304
7/3/2026	15:45:00	7.3	1.4990	0	1,393,848	16.7	305
7/3/2026	16:00:00	7.3	0.9766	0	1,393,871	16.5	301
7/3/2026	16:15:00	7.3	1.5331	0	1,393,877	16.6	301
7/3/2026	16:30:00	7.3	0.9729	0	1,393,899	16.3	294
7/3/2026	17:00:00	7.3	0.9691	0.1	1,393,932	16.2	293
7/3/2026	17:30:00	7.3	0.9274	0.2	1,393,959	16.2	293
7/3/2026	17:45:00	7.3	1.4725	0	1,393,979	16.1	291
7/3/2026	18:00:00	7.3	0.9501	0	1,394,001	16	291
7/3/2026	18:15:00	7.3	1.5255	0	1,394,008	16.1	291
7/3/2026	18:45:00	7.3	1.5179	0	1,394,036	16	291
7/3/2026	19:00:00	7.3	0.9501	0	1,394,058	15.9	291
7/3/2026	19:15:00	7.3	1.5066	0	1,394,068	15.9	291



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/3/2026	19:30:00	7.3	0.9274	0	1,394,089	15.8	293
7/3/2026	19:45:00	7.3	1.4839	0	1,394,096	15.8	293
7/3/2026	20:00:00	7.3	0.9274	0	1,394,117	15.7	289
7/3/2026	20:15:00	7.3	1.5028	0	1,394,123	15.7	289
7/3/2026	21:15:00	7.3	1.4347	0	1,394,155	15.5	288
7/3/2026	21:45:00	7.3	1.4271	0	1,394,181	15.5	291
7/3/2026	22:00:00	7.3	0.9161	0	1,394,202	15.5	291
7/3/2026	22:15:00	7.3	1.3817	0	1,394,221	15.3	293
7/3/2026	23:00:00	7.3	0.9766	0	1,394,255	15.3	292
7/3/2026	23:15:00	7.3	1.4915	0.4	1,394,276	15.3	291
7/3/2026	23:45:00	7.3	1.4839	0	1,394,304	16	291
7/4/2026	0:00:00	7.3	0.9691	0.2	1,394,326	16.1	291
7/4/2026	0:30:00	7.3	0.5337	0.7	1,394,335	15.7	291
7/4/2026	0:45:00	7.3	1.5634	0	1,394,343	15.6	287
7/4/2026	1:00:00	7.3	1.1167	0	1,394,365	15.3	289
7/4/2026	1:30:00	7.3	1.0031	0	1,394,392	15	289
7/4/2026	1:45:00	7.3	1.5179	0	1,394,398	15.2	291
7/4/2026	2:00:00	7.3	0.9918	0	1,394,417	15.1	289
7/4/2026	2:15:00	7.3	1.4990	0	1,394,438	15.2	289
7/4/2026	2:45:00	7.3	1.5104	0	1,394,465	15.5	289
7/4/2026	3:00:00	7.3	0.9539	0	1,394,474	15.7	287
7/4/2026	3:15:00	7.3	1.4725	0	1,394,495	15.8	287
7/4/2026	3:45:00	7.3	1.4271	0	1,394,523	15.8	284
7/4/2026	4:00:00	7.3	0.8404	0	1,394,543	15.7	282
7/4/2026	4:15:00	7.3	1.3362	0	1,394,550	15.5	286
7/4/2026	4:30:00	7.3	0.7836	0	1,394,569	15.3	283
7/4/2026	4:45:00	7.3	1.2870	0.1	1,394,586	15.1	283
7/4/2026	5:15:00	7.3	1.2908	0.2	1,394,610	15.1	287
7/4/2026	5:30:00	7.3	0.7722	0.3	1,394,628	15.2	284
7/4/2026	5:45:00	7.3	1.2605	0.2	1,394,646	15.4	283
7/4/2026	6:15:00	7.3	1.2530	1.3	1,394,669	15.5	281
7/4/2026	6:30:00	7.3	0.7306	1.5	1,394,687	15.6	281



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/4/2026	7:00:00	7.2	0.7079	1.8	1,394,708	15.7	281
7/4/2026	7:15:00	7.2	1.2075	2.1	1,394,724	15.4	281
7/4/2026	7:30:00	7.2	0.7079	1.9	1,394,741	15.3	279
7/4/2026	8:00:00	7.2	0.6776	2	1,394,762	15.1	279
7/4/2026	8:15:00	7.2	0.2763	4.7	1,394,776	14.8	279
7/4/2026	8:45:00	7.2	1.5672	2.3	1,394,798	14.7	279
7/4/2026	9:15:00	7.2	1.3098	3.4	1,394,828	14.7	279
7/4/2026	9:30:00	7.3	0.9653	7.8	1,394,848	14.7	279
7/4/2026	9:45:00	7.3	1.5142	5.3	1,394,869	14.7	281
7/4/2026	10:00:00	7.3	0.9161	6.9	1,394,875	15	281
7/4/2026	10:15:00	7.3	1.5028	5.4	1,394,896	14.8	281
7/4/2026	10:45:00	7.3	1.4801	3.4	1,394,926	14.9	280
7/4/2026	11:00:00	7.3	0.9236	8	1,394,947	15	280
7/4/2026	11:30:00	7.3	0.6889	1.5	1,394,967	15.1	278
7/4/2026	12:00:00	7.3	0.9085	0.2	1,394,998	15.3	278
7/4/2026	12:15:00	7.3	1.4990	0	1,395,019	15.2	278
7/4/2026	12:30:00	7.3	0.9236	0	1,395,041	15.3	278
7/4/2026	12:45:00	7.3	1.5104	0	1,395,052	15.3	278
7/4/2026	13:15:00	7.3	1.4915	0	1,395,081	15.5	278
7/4/2026	13:45:00	7.3	1.4952	0	1,395,099	15.7	278
7/4/2026	14:00:00	7.3	0.9729	0	1,395,120	15.6	278
7/4/2026	14:30:00	7.3	1.0675	0.9	1,395,152	15.5	278
7/4/2026	14:45:00	7.3	1.4839	0	1,395,173	15.4	277
7/4/2026	15:15:00	7.3	1.4763	2.3	1,395,195	15.3	275
7/4/2026	15:30:00	7.3	1.0296	2.6	1,395,216	15.5	277
7/4/2026	15:45:00	7.3	1.4763	0	1,395,236	15.4	277
7/4/2026	16:15:00	7.3	1.4839	0	1,395,269	15.5	277
7/4/2026	16:45:00	7.3	1.4990	0.4	1,395,293	15.5	278
7/4/2026	17:00:00	7.3	0.9880	0.7	1,395,314	15.5	278
7/4/2026	17:30:00	7.3	0.9804	0.1	1,395,342	15.5	278
7/4/2026	17:45:00	7.3	1.4877	0	1,395,364	15.4	278
7/4/2026	18:15:00	7.3	1.4195	0	1,395,389	15.5	280



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/4/2026	18:30:00	7.3	0.9123	0	1,395,409	15.4	280
7/4/2026	18:45:00	7.3	1.4422	0	1,395,416	15.3	280
7/4/2026	19:00:00	7.3	0.9350	0	1,395,437	15.2	280
7/4/2026	19:30:00	7.3	0.9236	0	1,395,465	15	287
7/4/2026	20:00:00	7.3	0.9085	0.1	1,395,489	14.9	294
7/4/2026	20:30:00	7.3	0.9312	1	1,395,510	15	299
7/4/2026	20:45:00	7.3	1.4157	0	1,395,521	14.6	293
7/4/2026	21:00:00	7.3	0.9047	1	1,395,541	14.7	293
7/4/2026	21:15:00	7.3	1.4271	0.1	1,395,548	14.9	291
7/4/2026	21:45:00	7.3	0.4126	0	1,395,567	14.5	284
7/4/2026	22:15:00	7.3	1.6504	0.6	1,395,604	14.6	288
7/4/2026	22:30:00	7.5	1.1243	3.9	1,395,613	15.2	286
7/4/2026	22:45:00	7.4	1.6353	1.4	1,395,637	14.7	286
7/4/2026	23:15:00	7.4	1.6618	1.5	1,395,668	15.1	281
7/4/2026	23:45:00	7.4	1.6391	2.5	1,395,701	15.4	280
7/5/2026	0:15:00	7.4	1.6315	2.4	1,395,731	16.2	276
7/5/2026	0:45:00	7.4	1.6277	3	1,395,755	17.4	274
7/5/2026	1:00:00	7.4	0.6738	11.9	1,395,777	16.3	273
7/5/2026	1:15:00	7.4	1.6239	3.1	1,395,780	16.9	277
7/5/2026	1:30:00	7.4	1.0145	2.8	1,395,802	16	279
7/5/2026	2:00:00	7.4	1.0183	1.9	1,395,834	15.7	278
7/5/2026	2:30:00	7.3	1.0069	0	1,395,867	15.7	283
7/5/2026	2:45:00	7.4	1.1318	0	1,395,879	15.3	284
7/5/2026	3:00:00	7.3	0.6927	0	1,395,895	16.6	284
7/5/2026	3:15:00	7.3	1.1508	0	1,395,911	16.5	283
7/5/2026	3:30:00	7.3	0.7079	0	1,395,927	16.8	284
7/5/2026	3:45:00	7.3	1.1356	0	1,395,943	15.9	286
7/5/2026	4:15:00	7.3	1.5104	0	1,395,970	15.4	286
7/5/2026	4:30:00	7.3	0.9539	0	1,395,990	15.6	284
7/5/2026	4:45:00	7.3	1.4763	0	1,396,002	15.3	284
7/5/2026	5:00:00	7.3	0.9956	0	1,396,022	15.4	284
7/5/2026	5:15:00	7.3	1.4952	0	1,396,033	15.2	284



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/5/2026	5:30:00	7.3	1.0978	0	1,396,054	15.5	286
7/5/2026	6:00:00	7.3	1.1583	0	1,396,085	15.8	284
7/5/2026	6:15:00	7.4	1.4650	0	1,396,106	15.5	287
7/5/2026	6:45:00	7.4	1.4877	0	1,396,138	15.8	287
7/5/2026	7:15:00	7.3	1.4952	0	1,396,168	15.7	287
7/5/2026	7:30:00	7.3	0.9577	0	1,396,188	15.9	287
7/5/2026	7:45:00	7.3	1.4990	0	1,396,194	16	287
7/5/2026	8:00:00	7.3	0.9501	0	1,396,215	15.8	287
7/5/2026	8:15:00	7.3	1.4536	0	1,396,226	15.2	286
7/5/2026	8:45:00	7.3	1.4687	0	1,396,258	14.8	288
7/5/2026	9:15:00	7.3	1.4385	0	1,396,278	14.7	284
7/5/2026	9:45:00	7.3	1.4650	0.4	1,396,310	14.7	288
7/5/2026	10:00:00	7.3	0.9123	1.8	1,396,330	15	289
7/5/2026	10:15:00	7.3	1.4763	0.4	1,396,343	14.9	293
7/5/2026	10:30:00	7.3	0.9274	0.4	1,396,363	15.2	293
7/5/2026	11:00:00	7.3	0.9274	1.6	1,396,393	15.3	299
7/5/2026	11:30:00	7.3	0.9464	0.4	1,396,425	15.5	301
7/5/2026	12:15:00	7.3	1.4385	0.5	1,396,456	16.3	301
7/5/2026	12:30:00	7.3	1.3627	0	1,396,476	15.8	299
7/5/2026	12:45:00	7.3	1.5444	0.3	1,396,491	15.7	303
7/5/2026	13:00:00	7.2	0.9880	0.4	1,396,512	15.9	304
7/5/2026	13:15:00	7.2	1.6467	1.7	1,396,525	15.9	304
7/5/2026	13:30:00	7.2	1.0637	7.6	1,396,547	16.1	304
7/5/2026	14:15:00	7.2	1.6012	4.7	1,396,584	16.4	299
7/5/2026	14:30:00	7.3	0.1666	18.5	1,396,600	16.3	299
7/5/2026	14:45:00	7.3	1.6618	4.2	1,396,610	16.4	298
7/5/2026	15:15:00	7.4	1.5028	0.8	1,396,636	16.4	299
7/5/2026	15:45:00	7.4	1.5331	0.6	1,396,667	16.4	299
7/5/2026	16:00:00	7.4	0.9691	2.2	1,396,689	16.4	299
7/5/2026	16:45:00	7.4	1.5066	1.4	1,396,705	16.4	299
7/5/2026	17:15:00	7.4	1.5331	1.4	1,396,735	16.4	299
7/5/2026	17:30:00	7.4	0.5905	2	1,396,755	16.3	299



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/5/2026	17:45:00	7.4	1.4915	2	1,396,760	16.2	301
7/5/2026	18:00:00	7.4	1.4157	0	1,396,781	16.3	301
7/5/2026	18:30:00	7.4	1.5028	0	1,396,812	16.2	301
7/5/2026	18:45:00	7.4	1.4915	0	1,396,832	16.2	301
7/5/2026	19:15:00	7.4	1.4763	0	1,396,859	16.3	301
7/5/2026	19:30:00	7.4	1.4612	0	1,396,880	16.1	299
7/5/2026	20:00:00	7.4	1.4725	0	1,396,904	15.9	299
7/5/2026	20:30:00	7.4	1.4952	0	1,396,928	15.7	299
7/5/2026	21:00:00	7.3	1.4763	0	1,396,948	15.7	296
7/5/2026	21:15:00	7.3	0.2347	0	1,396,963	15.1	289
7/5/2026	21:30:00	7.3	1.5179	0	1,396,978	15.2	289
7/5/2026	21:45:00	7.3	1.6050	0	1,396,989	15.4	292
7/5/2026	22:00:00	7.3	1.5747	0	1,397,012	15.5	289
7/5/2026	22:30:00	7.3	1.6050	0	1,397,045	15.9	292
7/5/2026	23:00:00	7.3	1.5785	0	1,397,077	16.6	290
7/5/2026	23:30:00	7.3	1.6050	0	1,397,110	16.9	292

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

4. CP2 Discharge Parameter Summary:

Table 3: CP2 Discharge Parameter Summary

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	0:00:00	7.19	1.5217	4	174670	15.5	171
6/29/2026	0:15:00	7.17	0.1249	722	174678	16.4	0
6/29/2026	0:30:00	7.2	2.4075	0	174702	14.8	169
6/29/2026	0:45:00	7.18	2.1766	0	174736	14.3	169
6/29/2026	1:00:00	7.18	2.1993	0	174769	14.3	171
6/29/2026	1:15:00	7.17	2.1501	0	174803	14.1	170
6/29/2026	1:30:00	7.18	2.0252	0	174834	14.2	169
6/29/2026	1:45:00	7.18	0.3407	0	174855	14.8	169
6/29/2026	2:00:00	7.16	1.3741	0	174869	15.2	170
6/29/2026	2:15:00	7.15	0.0189	0	174872	15.6	171
6/29/2026	2:30:00	7.14	0.0114	0	174872	15.9	171
6/29/2026	2:45:00	7.2	0.0908	1	174887	16	172
6/29/2026	3:00:00	7.24	2.0782	10	174894	15.6	170
6/29/2026	3:15:00	7.21	2.2220	4	174919	15.4	172
6/29/2026	3:30:00	7.16	2.1009	0	174953	14.2	169
6/29/2026	3:45:00	7.16	1.8056	0	174983	14.3	169
6/29/2026	4:00:00	7.17	1.4157	0	175012	14.4	169
6/29/2026	4:15:00	7.16	0.1552	0	175018	15	171
6/29/2026	4:30:00	7.17	2.2788	0	175043	14.3	168
6/29/2026	4:45:00	7.16	1.4574	0	175075	14.3	170
6/29/2026	5:00:00	7.16	2.1690	0	175084	14.7	172
6/29/2026	5:15:00	7.16	0.2574	0	175100	14.9	170
6/29/2026	5:30:00	7.15	1.4006	0	175105	15.3	172
6/29/2026	5:45:00	7.17	2.0820	0	175136	14.4	171
6/29/2026	6:00:00	7.18	1.6996	0	175165	14.6	170
6/29/2026	6:15:00	7.18	1.8019	0	175191	15	170
6/29/2026	6:30:00	7.16	1.6202	0	175217	15.5	171
6/29/2026	6:45:00	7.15	0.8706	0	175234	16	169



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	7:00:00	7.13	1.2378	0	175248	16.9	170
6/29/2026	7:15:00	7.12	0.9615	0	175266	17.7	171
6/29/2026	7:30:00	7.12	0.2915	0	175280	18.6	172
6/29/2026	7:45:00	7.1	1.2416	0	175292	19.2	172
6/29/2026	8:00:00	7.14	2.2258	0	175321	15.6	165
6/29/2026	8:15:00	7.15	2.2145	0	175353	15.1	168
6/29/2026	8:30:00	7.15	2.1463	0	175387	14.9	168
6/29/2026	8:45:00	7.14	0.3066	0	175395	16.3	168
6/29/2026	9:00:00	7.12	0.3255	0	175399	17.5	168
6/29/2026	9:15:00	7.14	0.7041	0	175409	16.7	167
6/29/2026	9:30:00	7.15	2.1047	0	175424	15.3	169
6/29/2026	9:45:00	7.16	2.1312	0	175454	15	173
6/29/2026	10:00:00	7.16	2.1160	0	175483	15	173
6/29/2026	10:15:00	7.17	0.8669	0	175506	15.5	173
6/29/2026	10:30:00	7.15	0.1438	0	175511	17.9	173
6/29/2026	10:45:00	7.15	0.6776	0	175516	19.9	175
6/29/2026	11:00:00	7.19	2.1918	0	175532	17.5	168
6/29/2026	11:15:00	7.17	2.1842	0	175566	16.3	166
6/29/2026	11:30:00	7.18	2.0176	0	175595	15.7	171
6/29/2026	11:45:00	7.18	1.8776	0	175624	16.1	165
6/29/2026	12:00:00	7.18	0.3104	0	175638	17.3	168
6/29/2026	12:15:00	7.21	0.0303	0	175656	17	167
6/29/2026	12:30:00	7.2	0.0984	0	175667	17.7	169
6/29/2026	12:45:00	7.21	1.9911	0	175680	16.5	164
6/29/2026	13:00:00	7.21	1.9381	0	175706	15.8	167
6/29/2026	13:15:00	7.21	1.8549	0	175733	15.7	168
6/29/2026	13:30:00	7.2	0.0227	0	175744	17.1	167
6/29/2026	13:45:00	7.18	0.2196	0	175744	19.1	170
6/29/2026	14:00:00	7.22	2.0971	0	175772	16.1	166
6/29/2026	14:15:00	7.23	0.5337	0	175786	18.5	170
6/29/2026	14:30:00	7.24	2.0138	0	175812	16.5	165
6/29/2026	14:45:00	7.25	1.2340	0	175840	16.4	166



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	15:00:00	7.23	0.2082	0	175850	17.7	168
6/29/2026	15:15:00	7.21	0.1703	0	175854	19.6	169
6/29/2026	15:30:00	7.2	0.1666	0	175857	20.7	170
6/29/2026	15:45:00	7.17	0.8820	0	175862	20.6	169
6/29/2026	16:00:00	7.23	0.6587	0	175873	19.1	168
6/29/2026	16:15:00	7.23	1.6202	0	175887	16.3	165
6/29/2026	16:30:00	7.24	0.8706	0	175903	16	168
6/29/2026	16:45:00	7.25	2.4264	0	175931	15.2	169
6/29/2026	17:00:00	7.25	1.8435	0	175966	15.2	169
6/29/2026	17:15:00	7.26	0.9993	0	175999	15.2	168
6/29/2026	17:30:00	7.24	0.1552	0	176008	16.3	169
6/29/2026	17:45:00	7.22	0.1060	0	176008	17.4	170
6/29/2026	18:00:00	7.2	0.1136	0	176010	18.2	171
6/29/2026	18:15:00	7.19	0.1703	0	176012	18.8	170
6/29/2026	18:30:00	7.25	2.5135	0	176036	15.6	165
6/29/2026	18:45:00	7.25	1.9306	0	176069	15.1	166
6/29/2026	19:00:00	7.25	2.2523	0	176104	14.7	166
6/29/2026	19:15:00	7.24	0.2309	0	176115	15.6	166
6/29/2026	19:30:00	7.26	2.1728	0	176131	15.1	167
6/29/2026	19:45:00	7.26	2.1880	0	176165	14.8	166
6/29/2026	20:00:00	7.27	1.1053	0	176196	14.7	166
6/29/2026	20:15:00	7.26	0.1666	0	176204	15.6	168
6/29/2026	20:30:00	7.24	0.0189	0	176207	16.4	168
6/29/2026	20:45:00	7.22	0.6889	0	176211	16.9	169
6/29/2026	21:00:00	7.25	0.6927	0	176222	15.7	167
6/29/2026	21:15:00	7.24	0.2006	0	176230	16.1	167
6/29/2026	21:30:00	7.22	0.7722	0	176235	16.7	172
6/29/2026	21:45:00	7.25	0.0227	0	176253	15.4	167
6/29/2026	22:00:00	7.23	0.0379	0	176253	16.1	169
6/29/2026	22:15:00	7.21	0.5602	1	176266	16.3	169
6/29/2026	22:30:00	7.24	2.2447	0	176299	14.5	168
6/29/2026	22:45:00	7.24	1.9457	0	176333	14.4	169



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	23:00:00	7.24	0.9426	0	176361	14.7	171
6/29/2026	23:15:00	7.23	0.3255	0	176365	15.3	172
6/29/2026	23:30:00	7.25	2.2031	0	176397	14.3	169
6/29/2026	23:45:00	7.27	1.4650	0	176429	14.6	169
6/30/2026	0:00:00	7.25	0.2271	0	176435	15.2	171
6/30/2026	0:15:00	7.22	1.4763	0	176446	15.6	170
6/30/2026	0:30:00	7.21	0.3407	0	176453	15.9	172
6/30/2026	0:45:00	7.2	0.2233	0	176457	16.2	169
6/30/2026	1:00:00	7.25	1.6315	20	176465	16.1	171
6/30/2026	1:15:00	7.26	2.2258	0	176489	14.6	167
6/30/2026	1:30:00	7.25	2.2334	0	176523	14.2	170
6/30/2026	1:45:00	7.24	2.1728	0	176554	14.4	170
6/30/2026	2:00:00	7.24	0.1666	0	176569	14.8	170
6/30/2026	2:15:00	7.23	0.2877	0	176573	15.1	170
6/30/2026	2:30:00	7.24	1.4422	0	176592	14.6	172
6/30/2026	2:45:00	7.22	0.2158	0	176597	14.9	173
6/30/2026	3:00:00	7.23	2.1236	0	176616	14.1	172
6/30/2026	3:15:00	7.22	2.0214	0	176647	13.9	171
6/30/2026	3:30:00	7.22	0.3748	0	176665	14.1	172
6/30/2026	3:45:00	7.22	2.0933	0	176672	14.1	173
6/30/2026	4:00:00	7.21	1.7186	0	176702	13.8	170
6/30/2026	4:15:00	7.21	0.8176	0	176730	13.8	169
6/30/2026	4:30:00	7.21	0.0908	0	176735	14.1	169
6/30/2026	4:45:00	7.2	0.0416	0	176737	14.3	169
6/30/2026	5:00:00	7.21	0.6095	0	176742	14.2	170
6/30/2026	5:15:00	7.24	2.1804	0	176758	13.7	169
6/30/2026	5:30:00	7.24	2.1728	0	176789	13.7	170
6/30/2026	5:45:00	7.24	2.1577	0	176823	13.7	171
6/30/2026	6:00:00	7.25	0.6057	0	176846	13.9	170
6/30/2026	6:15:00	7.24	0.5678	0	176851	14.1	170
6/30/2026	6:30:00	7.26	1.8473	0	176880	13.7	170
6/30/2026	6:45:00	7.25	0.0227	0	176908	13.9	168



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/30/2026	7:00:00	7.23	0.5337	0	176913	14	169
6/30/2026	7:15:00	7.21	0.5375	0	176920	16.1	170
6/30/2026	7:30:00	7.23	0.1249	4	176933	17.3	168
6/30/2026	7:45:00	7.21	0.4164	1	176938	18.3	169
6/30/2026	8:00:00	7.25	2.0933	0	176965	16.1	165
6/30/2026	8:15:00	7.25	0.6057	0	176988	15.4	166
6/30/2026	8:30:00	7.24	1.9949	0	176996	16.8	169
6/30/2026	8:45:00	7.25	1.9495	0	177026	15.3	164
6/30/2026	9:00:00	7.24	1.8208	0	177052	15.3	164
6/30/2026	9:15:00	7.24	1.8586	0	177079	15.3	165
6/30/2026	9:30:00	7.24	0.4353	0	177098	16.1	165
6/30/2026	9:45:00	7.22	0.5602	0	177105	17.8	167
6/30/2026	10:00:00	7.21	0.5072	0	177111	18.7	166
6/30/2026	10:15:00	7.23	1.4082	0	177137	17.4	163
6/30/2026	10:30:00	7.21	0.0189	0	177140	18.8	165
6/30/2026	10:45:00	7.2	0.7117	0	177144	19.4	165
6/30/2026	11:00:00	7.24	1.8132	0	177169	15.9	157
6/30/2026	11:15:00	7.24	1.6277	0	177192	15.5	160
6/30/2026	11:30:00	7.24	0.0227	0	177202	16.9	160
6/30/2026	11:45:00	7.21	0.4656	0	177204	18.1	161
6/30/2026	12:00:00	7.24	1.8586	0	177223	15.7	158
6/30/2026	12:15:00	7.26	0.2688	0	177247	15.5	159
6/30/2026	12:30:00	7.24	0.2725	0	177250	16.6	160
6/30/2026	12:45:00	7.22	1.6883	0	177255	17.4	161
6/30/2026	13:00:00	7.2	2.3886	0	177268	17.9	163
6/30/2026	13:15:00	7.28	2.2788	0	177302	15.1	159
6/30/2026	13:30:00	7.29	2.2675	0	177335	15	160
6/30/2026	13:45:00	7.27	0.0189	0	177344	16.2	160
6/30/2026	14:00:00	7.28	1.8435	0	177360	15.3	159
6/30/2026	14:15:00	7.3	0.7154	0	177385	15.3	160
6/30/2026	14:30:00	7.28	0.1893	0	177391	16.3	160
6/30/2026	14:45:00	7.3	2.1918	0	177406	15.4	160



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/30/2026	15:00:00	7.31	2.2069	0	177440	15	160
6/30/2026	15:15:00	7.33	0.9464	0	177470	15	161
6/30/2026	15:30:00	7.29	0.3407	0	177483	15.6	161
6/30/2026	15:45:00	7.29	0.9047	0	177505	15.3	162
6/30/2026	16:00:00	7.27	0.0189	0	177513	16.1	162
6/30/2026	16:15:00	7.25	0.2347	0	177514	17	162
6/30/2026	16:30:00	7.27	2.2334	0	177525	16.3	161
6/30/2026	16:45:00	7.28	2.2599	0	177558	15.3	161
6/30/2026	17:00:00	7.28	2.2523	0	177592	15.1	161
6/30/2026	17:15:00	7.27	0.1060	0	177601	16.2	162
6/30/2026	17:30:00	7.27	2.2561	0	177619	15.4	161
6/30/2026	17:45:00	7.27	0.0341	0	177639	15.9	161
6/30/2026	18:00:00	7.25	0.1173	0	177640	16.7	163
6/30/2026	18:15:00	7.26	0.6776	0	177653	17.1	164
6/30/2026	18:30:00	7.3	0.7003	4	177663	16.8	162
6/30/2026	18:45:00	7.27	1.3779	4	177680	16.9	162
6/30/2026	19:00:00	7.23	2.2296	1	177684	17.2	162
6/30/2026	19:15:00	7.28	2.2637	0	177718	15	161
6/30/2026	19:30:00	7.28	2.2788	0	177752	14.8	161
6/30/2026	19:45:00	7.27	0.0341	0	177774	15.6	162
6/30/2026	20:00:00	7.27	2.3091	1	177780	15.9	161
6/30/2026	20:15:00	7.27	2.2637	0	177814	14.8	162
6/30/2026	20:30:00	7.27	0.1022	0	177829	15.6	161
6/30/2026	20:45:00	7.25	0.2536	0	177839	16.3	163
6/30/2026	21:00:00	7.27	1.4687	0	177850	16.5	164
6/30/2026	21:15:00	7.26	0.2574	0	177856	16.9	163
6/30/2026	21:30:00	7.27	1.9343	0	177881	15.2	161
6/30/2026	21:45:00	7.27	2.2485	0	177915	14.4	161
6/30/2026	22:00:00	7.26	1.0523	0	177945	14.7	161
6/30/2026	22:15:00	7.24	0.2763	0	177948	15.4	161
6/30/2026	22:30:00	7.25	2.2107	0	177979	14.3	161
6/30/2026	22:45:00	7.24	2.2183	0	178009	14.2	161



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/30/2026	23:00:00	7.24	0.0265	0	178034	14.6	161
6/30/2026	23:15:00	7.22	0.1893	0	178036	15.6	161
6/30/2026	23:30:00	7.26	0.4126	2	178042	16.4	165
6/30/2026	23:45:00	7.26	0.4959	2	178049	16.6	163
7/1/2026	0:00:00	7.26	0.4353	2	178056	17.1	163
7/1/2026	0:15:00	7.25	0.2461	10	178062	17.6	165
7/1/2026	0:30:00	7.24	1.9798	10	178068	18.1	165
7/1/2026	0:45:00	7.22	2.2183	2	178080	18.4	161
7/1/2026	1:00:00	7.25	2.2183	0	178114	14.9	159
7/1/2026	1:15:00	7.22	2.2031	0	178144	14.8	160
7/1/2026	1:30:00	7.21	0.0681	0	178165	15.8	161
7/1/2026	1:45:00	7.21	2.3924	0	178172	16	161
7/1/2026	2:00:00	7.18	2.2183	0	178207	14.6	163
7/1/2026	2:15:00	7.17	1.7791	0	178239	14.9	162
7/1/2026	2:30:00	7.16	0.1173	0	178260	15.9	164
7/1/2026	2:45:00	7.16	2.3962	0	178267	16.6	165
7/1/2026	3:00:00	7.18	2.2183	0	178299	14.7	163
7/1/2026	3:15:00	7.17	2.2977	0	178333	14.5	164
7/1/2026	3:30:00	7.17	0.5678	0	178355	15	165
7/1/2026	3:45:00	7.15	0.0265	0	178356	16.3	166
7/1/2026	4:00:00	7.12	0.0227	0	178356	17.4	167
7/1/2026	4:15:00	7.17	1.9608	0	178366	15.6	163
7/1/2026	4:30:00	7.18	1.7224	0	178394	14.6	165
7/1/2026	4:45:00	7.16	0.0227	0	178403	15.5	166
7/1/2026	5:00:00	7.13	0.2688	0	178405	16.6	167
7/1/2026	5:15:00	7.12	0.2498	0	178408	17.5	168
7/1/2026	5:30:00	7.12	0.8025	0	178416	17.2	166
7/1/2026	5:45:00	7.11	1.9419	0	178427	16.3	167
7/1/2026	6:00:00	7.12	1.9306	0	178457	15.1	168
7/1/2026	6:15:00	7.11	1.4839	0	178482	16.1	170
7/1/2026	6:30:00	7.08	1.8056	0	178507	16.7	171
7/1/2026	6:45:00	7.08	0.1438	0	178522	17.2	171



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/1/2026	7:00:00	7.06	0.1968	0	178526	17.4	171
7/1/2026	7:15:00	7.09	2.0063	4	178533	17.1	172
7/1/2026	7:30:00	7.09	1.4801	0	178558	16.4	172
7/1/2026	7:45:00	7.08	0.1779	0	178561	16.7	174
7/1/2026	8:00:00	7.06	1.8132	0	178586	15.6	173
7/1/2026	8:15:00	7.03	2.3507	0	178616	14.6	175
7/1/2026	8:30:00	7.02	0.3596	0	178638	14.9	176
7/1/2026	8:45:00	6.99	0.0416	0	178641	15.6	176
7/1/2026	9:00:00	7.02	2.1918	0	178653	14.8	177
7/1/2026	9:15:00	7	0.2461	0	178666	15.4	178
7/1/2026	9:30:00	7.02	2.1653	0	178681	14.8	179
7/1/2026	9:45:00	7.01	1.0410	0	178713	14.6	179
7/1/2026	10:00:00	7	0.3180	0	178721	15.2	180
7/1/2026	10:15:00	7.01	0.5413	0	178733	15	181
7/1/2026	10:30:00	7.02	2.2372	0	178751	14.3	181
7/1/2026	10:45:00	7.02	2.0668	0	178785	14.3	179
7/1/2026	11:00:00	7.04	1.0788	0	178817	14.3	178
7/1/2026	11:15:00	7.04	0.2006	0	178826	15	179
7/1/2026	11:30:00	7.03	0.3558	0	178829	15.7	178
7/1/2026	11:45:00	7.02	1.5974	0	178835	16.1	178
7/1/2026	12:00:00	7.06	1.1091	0	178856	14.8	178
7/1/2026	12:15:00	7.07	1.3135	0	178876	14.7	176
7/1/2026	12:30:00	7.05	0.1325	0	178882	15.5	177
7/1/2026	12:45:00	7.05	0.1211	0	178887	16	179
7/1/2026	13:00:00	7.06	1.3703	0	178899	16.2	179
7/1/2026	13:15:00	7.04	0.1552	0	178902	16.7	179
7/1/2026	13:30:00	7.07	2.2296	0	178913	14.8	175
7/1/2026	13:45:00	7.09	2.2145	0	178947	14.4	175
7/1/2026	14:00:00	7.08	2.2069	0	178978	14.3	174
7/1/2026	14:15:00	7.08	0.5867	0	179000	14.7	174
7/1/2026	14:30:00	7.07	0.0341	0	179003	15.4	174
7/1/2026	14:45:00	7.05	0.2725	0	179004	16	174



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/1/2026	15:00:00	7.04	0.0341	0	179009	16.4	176
7/1/2026	15:15:00	7.05	0.4353	0	179016	16.6	176
7/1/2026	15:30:00	7.08	1.2605	5	179028	15.8	175
7/1/2026	15:45:00	7.09	2.3583	0	179039	14.8	177
7/1/2026	16:00:00	7.1	2.2523	0	179074	14.5	179
7/1/2026	16:15:00	7.1	2.2675	0	179108	14.4	179
7/1/2026	16:30:00	7.1	0.1211	0	179127	15.3	178
7/1/2026	16:45:00	7.11	2.2561	0	179139	14.7	181
7/1/2026	17:00:00	7.13	2.2637	0	179173	14.5	179
7/1/2026	17:30:00	7.11	0.2347	0	179197	15.9	180
7/1/2026	17:45:00	7.11	0.5224	2	179202	15.9	182
7/1/2026	18:00:00	7.11	2.2712	0	179222	14.8	179
7/1/2026	18:15:00	7.11	2.2599	0	179256	14.6	177
7/1/2026	18:30:00	7.1	1.2492	0	179287	15	176
7/1/2026	18:45:00	7.08	0.2233	0	179288	15.7	176
7/1/2026	19:00:00	7.05	0.4467	0	179293	16.3	179
7/1/2026	19:15:00	7.09	2.2561	0	179314	14.7	176
7/1/2026	19:30:00	7.08	2.2523	0	179346	14.6	177
7/1/2026	19:45:00	7.08	1.4612	0	179378	14.9	174
7/1/2026	20:00:00	7.06	0.2006	0	179384	15.6	174
7/1/2026	20:15:00	7.04	0.2650	0	179387	16.3	176
7/1/2026	20:30:00	7.07	0.5148	2	179392	16.4	178
7/1/2026	20:45:00	7.07	1.2151	9	179405	14.6	174
7/1/2026	21:00:00	7.08	1.5066	1	179418	14.1	174
7/1/2026	21:15:00	7.06	1.8738	0	179446	13.7	175
7/1/2026	21:30:00	7.07	1.4044	0	179469	13.8	177
7/1/2026	21:45:00	7.09	0.4845	0	179487	14.2	174
7/1/2026	22:00:00	7.1	0.2423	0	179492	14.4	176
7/1/2026	22:15:00	7.08	0.1893	0	179495	14.9	177
7/1/2026	22:30:00	7.12	0.9729	0	179506	14.2	178
7/1/2026	22:45:00	7.12	0.8404	0	179517	14.5	178
7/1/2026	23:00:00	7.15	1.7148	0	179544	13.4	179



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/1/2026	23:15:00	7.15	1.2681	0	179569	13.4	178
7/1/2026	23:30:00	7.15	0.4429	0	179587	13.8	177
7/1/2026	23:45:00	7.15	0.2953	0	179593	14.1	177
7/2/2026	0:00:00	7.14	0.9047	0	179597	14.2	178
7/2/2026	0:15:00	7.14	0.2953	0	179613	14	178
7/2/2026	0:30:00	7.12	0.3142	0	179616	14.1	177
7/2/2026	0:45:00	7.11	2.0441	0	179638	13.6	177
7/2/2026	1:00:00	7.1	2.0214	0	179669	13.7	177
7/2/2026	1:15:00	7.11	0.3407	0	179683	14.2	177
7/2/2026	1:30:00	7.11	2.3432	0	179691	13.9	177
7/2/2026	1:45:00	7.1	1.6164	0	179722	13.8	176
7/2/2026	2:00:00	7.1	2.3242	0	179752	13.8	175
7/2/2026	2:15:00	7.12	0.6587	0	179775	14.1	176
7/2/2026	2:30:00	7.11	0.2309	0	179782	14.4	176
7/2/2026	2:45:00	7.1	0.1741	0	179785	14.7	176
7/2/2026	3:00:00	7.09	0.1022	0	179788	15	175
7/2/2026	3:15:00	7.1	2.0063	0	179795	14.2	176
7/2/2026	3:30:00	7.11	0.0227	0	179803	14.4	175
7/2/2026	3:45:00	7.11	0.2385	0	179822	14	175
7/2/2026	4:00:00	7.08	0.3255	0	179826	14.3	176
7/2/2026	4:15:00	7.04	2.0630	0	179841	13.6	176
7/2/2026	4:30:00	7.04	2.0555	0	179871	13.6	177
7/2/2026	4:45:00	7.03	1.1394	0	179898	14.1	174
7/2/2026	5:00:00	7	0.1401	0	179901	14.5	175
7/2/2026	5:15:00	7.03	1.9457	0	179910	14	179
7/2/2026	5:30:00	7.03	1.8549	0	179937	13.8	175
7/2/2026	5:45:00	7.04	2.0063	0	179968	13.7	175
7/2/2026	6:00:00	7.04	1.8435	0	179998	13.7	176
7/2/2026	6:15:00	7.02	0.0189	0	180014	14.3	176
7/2/2026	6:30:00	7.03	1.2568	0	180024	14	178
7/2/2026	6:45:00	7.04	1.9684	2	180031	13.9	178
7/2/2026	7:00:00	7.03	2.2523	0	180063	13.5	177



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/2/2026	7:15:00	7.03	1.9003	0	180089	13.6	176
7/2/2026	7:30:00	7.04	2.1501	0	180119	13.6	177
7/2/2026	7:45:00	7.05	0.8139	0	180143	13.9	176
7/2/2026	8:00:00	7.05	0.1022	0	180150	14.4	176
7/2/2026	8:15:00	7.04	0.0644	0	180152	15	175
7/2/2026	8:30:00	7.05	2.0555	0	180162	14.1	176
7/2/2026	8:45:00	7.07	1.9154	0	180190	13.9	176
7/2/2026	9:00:00	7.07	1.7564	0	180213	13.9	174
7/2/2026	9:15:00	7.08	1.9911	0	180241	13.9	173
7/2/2026	9:30:00	7.08	0.4618	0	180259	14.3	172
7/2/2026	10:00:00	7.04	0.2082	0	180265	15.4	173
7/2/2026	10:15:00	7.06	1.2378	0	180274	15.9	174
7/2/2026	10:30:00	7.04	0.0265	0	180277	17	174
7/2/2026	10:45:00	7.03	0.2498	0	180280	17.9	172
7/2/2026	11:00:00	7.09	1.6126	0	180302	14.8	169
7/2/2026	11:15:00	7.1	0.8744	0	180328	14.1	170
7/2/2026	11:30:00	7.11	0.7154	0	180355	14.1	169
7/2/2026	11:45:00	7.1	0.2990	0	180363	14.6	169
7/2/2026	12:00:00	7.11	2.6649	2	180373	14.1	168
7/2/2026	12:15:00	7.12	2.6119	0	180411	13.9	168
7/2/2026	12:30:00	7.13	2.6346	0	180445	14	166
7/2/2026	12:45:00	7.13	0.0151	0	180475	15	167
7/2/2026	13:00:00	7.11	2.5287	7	180481	14.7	165
7/2/2026	13:15:00	7.17	1.3287	0	180517	14.6	165
7/2/2026	13:30:00	7.13	0.1855	0	180524	15.6	167
7/2/2026	13:45:00	7.13	1.0334	0	180530	14.8	167
7/2/2026	14:00:00	7.11	0.1363	0	180539	15.3	166
7/2/2026	14:15:00	7.1	0.0908	0	180541	16.3	169
7/2/2026	14:30:00	7.13	0.6057	0	180550	15.4	165
7/2/2026	14:45:00	7.15	1.6618	0	180575	15	163
7/2/2026	15:00:00	7.16	0.9123	0	180601	15.7	162
7/2/2026	15:15:00	7.14	0.2233	0	180607	16.9	165



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/2/2026	15:30:00	7.18	2.4870	0	180633	15	162
7/2/2026	15:45:00	7.19	2.1880	0	180667	14.7	161
7/2/2026	16:00:00	7.21	2.1690	0	180701	14.6	162
7/2/2026	16:15:00	7.2	0.5489	0	180723	15.2	162
7/2/2026	16:30:00	7.16	0.8555	0	180728	16.3	164
7/2/2026	16:45:00	7.19	0.4542	0	180738	15.3	161
7/2/2026	17:00:00	7.18	0.7268	0	180746	15.2	161
7/2/2026	17:15:00	7.18	2.2145	0	180773	14.4	163
7/2/2026	17:30:00	7.18	0.6738	0	180789	14.7	163
7/2/2026	17:45:00	7.16	0.4315	0	180796	15.6	163
7/2/2026	18:00:00	7.14	1.0826	0	180803	16.5	165
7/2/2026	18:15:00	7.18	2.0101	0	180835	15.2	163
7/2/2026	18:30:00	7.19	2.2637	0	180870	14.6	164
7/2/2026	18:45:00	7.18	1.7261	0	180904	14.9	165
7/2/2026	19:00:00	7.16	0.2650	0	180912	15.8	166
7/2/2026	19:15:00	7.17	2.2258	0	180936	15	165
7/2/2026	19:30:00	7.15	2.2296	0	180969	16.2	169
7/2/2026	19:45:00	7.11	0.1741	0	180991	17.9	168
7/2/2026	20:00:00	7.09	0.2423	0	180995	19.6	170
7/2/2026	20:15:00	7.05	0.3483	0	180998	20.8	170
7/2/2026	20:30:00	7.13	2.2788	0	181031	15.7	164
7/2/2026	20:45:00	7.12	1.4385	0	181065	15.6	164
7/2/2026	21:00:00	7.1	0.1552	0	181073	17.2	166
7/2/2026	21:15:00	7.07	0.4467	0	181076	18.4	166
7/2/2026	21:30:00	7.11	2.3470	0	181089	14.9	165
7/2/2026	21:45:00	7.11	0.1022	0	181108	16.3	166
7/2/2026	22:00:00	7.13	0.2271	0	181117	16.1	164
7/2/2026	22:15:00	7.11	0.2271	0	181120	17.8	166
7/2/2026	22:30:00	7.14	2.0630	0	181145	14.8	164
7/2/2026	22:45:00	7.17	2.0479	0	181176	14.6	166
7/2/2026	23:00:00	7.17	0.1211	0	181200	15.9	165
7/2/2026	23:15:00	7.14	1.1432	0	181202	17.7	168



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/2/2026	23:30:00	7.19	2.0441	0	181233	14.7	167
7/2/2026	23:45:00	7.18	2.0290	0	181264	14.6	166
7/3/2026	0:00:00	7.17	0.1401	0	181279	16.3	168
7/3/2026	0:15:00	7.15	0.2461	0	181283	18	169
7/3/2026	0:30:00	7.11	0.3710	0	181287	18.9	169
7/3/2026	0:45:00	7.14	0.5224	2	181293	16.4	167
7/3/2026	1:00:00	7.14	0.3028	0	181308	17	169
7/3/2026	1:15:00	7.1	1.0978	0	181319	19.1	171
7/3/2026	1:30:00	7.1	1.0334	1	181336	19.9	172
7/3/2026	1:45:00	7.13	1.9457	0	181364	14.7	168
7/3/2026	2:00:00	7.13	2.2864	0	181396	14.2	169
7/3/2026	2:15:00	7.15	1.9343	0	181429	14.3	168
7/3/2026	2:30:00	7.16	0.6132	0	181450	14.6	168
7/3/2026	2:45:00	7.15	0.2271	0	181456	15.6	170
7/3/2026	3:00:00	7.17	0.8101	0	181477	14.3	168
7/3/2026	3:15:00	7.15	0.5489	0	181483	15.1	169
7/3/2026	3:30:00	7.14	1.9873	0	181510	14.1	172
7/3/2026	3:45:00	7.12	1.1394	0	181534	14.7	170
7/3/2026	4:00:00	7.11	0.1476	0	181539	15.3	173
7/3/2026	4:15:00	7.1	0.1703	0	181543	15.9	173
7/3/2026	4:30:00	7.11	1.9987	0	181565	14.3	175
7/3/2026	4:45:00	7.1	1.6959	0	181596	14.2	175
7/3/2026	5:00:00	7.08	1.9684	0	181623	14	178
7/3/2026	5:15:00	7.08	0.0871	0	181645	14.6	178
7/3/2026	5:30:00	7.05	2.0214	0	181649	15	179
7/3/2026	5:45:00	7.1	1.4006	1	181664	14.6	181
7/3/2026	6:00:00	7.03	1.9722	0	181692	14	183
7/3/2026	6:15:00	7.04	0.1325	0	181708	14.5	184
7/3/2026	6:30:00	7.02	0.0833	0	181708	15	183
7/3/2026	6:45:00	7.01	0.1098	0	181709	15.3	184
7/3/2026	7:00:00	7.02	1.8851	0	181728	14	183
7/3/2026	7:15:00	7	1.8700	0	181755	14	184



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/3/2026	7:30:00	7.02	0.2347	0	181765	14.6	183
7/3/2026	7:45:00	7	0.2650	0	181768	15	184
7/3/2026	8:00:00	7	0.5413	0	181775	14.6	183
7/3/2026	8:15:00	7.01	1.8586	0	181786	14.2	183
7/3/2026	8:30:00	7.01	1.8208	0	181813	14.1	183
7/3/2026	8:45:00	7.02	1.7905	0	181837	14.3	182
7/3/2026	9:00:00	7.03	0.6322	0	181859	14.5	181
7/3/2026	9:15:00	7.02	0.0265	0	181862	15.2	182
7/3/2026	9:30:00	7.01	0.1438	0	181863	15.9	182
7/3/2026	9:45:00	7.04	0.2915	0	181872	15.6	182
7/3/2026	10:00:00	7.02	0.6170	0	181881	16.3	183
7/3/2026	10:15:00	7.04	0.8328	0	181892	15.6	181
7/3/2026	10:30:00	7.04	0.9388	1	181901	15.7	182
7/3/2026	10:45:00	7.01	1.3060	0	181930	15	183
7/3/2026	11:00:00	7	1.8056	0	181952	15	183
7/3/2026	11:15:00	7.01	1.7299	0	181977	15.2	182
7/3/2026	11:30:00	7.01	1.6504	0	181996	15.3	184
7/3/2026	11:45:00	7.03	1.5255	0	182020	15.4	183
7/3/2026	12:00:00	7.03	0.9274	0	182037	15.7	183
7/3/2026	12:15:00	7.04	1.2530	0	182054	15.7	182
7/3/2026	12:30:00	7.05	1.8284	0	182084	15.6	180
7/3/2026	12:45:00	7.05	0.8290	0	182109	15.8	179
7/3/2026	13:00:00	7.05	0.2120	0	182115	16.7	181
7/3/2026	13:15:00	7.03	0.0341	0	182117	17.5	182
7/3/2026	13:30:00	7.06	1.0523	0	182130	16.3	180
7/3/2026	13:45:00	7.06	2.1918	0	182147	15.9	182
7/3/2026	14:00:00	7.05	2.5173	0	182178	15.7	181
7/3/2026	14:15:00	7.06	2.2637	0	182215	15.9	181
7/3/2026	14:30:00	7.06	0.5640	0	182232	16.7	182
7/3/2026	14:45:00	7.06	0.5527	0	182241	17.1	181
7/3/2026	15:00:00	7.08	0.5867	0	182258	16.6	182
7/3/2026	15:15:00	7.07	1.7943	1	182264	17.4	182



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/3/2026	15:30:00	7.09	1.8246	0	182296	16.3	182
7/3/2026	15:45:00	7.09	2.1766	0	182328	16.1	184
7/3/2026	16:00:00	7.1	0.3407	0	182346	16.5	183
7/3/2026	16:15:00	7.08	0.1325	0	182349	17.4	184
7/3/2026	16:30:00	7.07	0.3899	1	182354	18	186
7/3/2026	16:45:00	7.08	2.1047	0	182365	16.9	183
7/3/2026	17:00:00	7.09	0.2612	0	182380	17	184
7/3/2026	17:15:00	7.08	2.0403	0	182386	17.4	185
7/3/2026	17:30:00	7.1	2.1842	0	182420	16.1	186
7/3/2026	17:45:00	7.1	2.1766	0	182450	15.9	187
7/3/2026	18:00:00	7.1	0.9085	0	182481	16	187
7/3/2026	18:15:00	7.09	0.1438	0	182488	16.8	186
7/3/2026	18:30:00	7.08	0.1438	0	182492	17.6	190
7/3/2026	18:45:00	7.1	0.4807	0	182505	16.3	185
7/3/2026	19:00:00	7.08	0.2498	0	182510	17.2	186
7/3/2026	19:15:00	7.06	0.0227	0	182513	18	187
7/3/2026	19:30:00	7.07	2.0971	1	182520	17.2	184
7/3/2026	19:45:00	7.12	1.7905	0	182554	15.4	183
7/3/2026	20:00:00	7.11	2.2031	0	182587	15.1	185
7/3/2026	20:15:00	7.12	2.4946	0	182621	15.1	183
7/3/2026	20:30:00	7.11	0.1855	0	182631	15.9	183
7/3/2026	20:45:00	7.1	2.3924	0	182646	15.2	183
7/3/2026	21:00:00	7.11	0.6965	0	182658	15.4	181
7/3/2026	21:15:00	7.09	0.6738	0	182675	15.3	183
7/3/2026	21:30:00	7.08	0.0189	0	182678	16.1	183
7/3/2026	21:45:00	7.07	0.0303	0	182678	16.8	183
7/3/2026	22:00:00	7.05	0.1363	0	182680	17.4	183
7/3/2026	22:15:00	7.09	2.0782	0	182699	15.2	179
7/3/2026	22:30:00	7.08	2.0630	0	182730	14.7	181
7/3/2026	22:45:00	7.08	2.0555	0	182759	14.6	179
7/3/2026	23:00:00	7.08	0.6435	0	182783	14.8	179
7/3/2026	23:15:00	7.08	0.1817	0	182788	15.6	181



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/3/2026	23:30:00	7.09	0.3180	0	182795	15.5	180
7/3/2026	23:45:00	7.08	0.2990	0	182799	16	182
7/4/2026	0:00:00	7.07	0.4807	0	182814	14.9	181
7/4/2026	0:15:00	7.08	2.1236	0	182836	14.3	182
7/4/2026	0:30:00	7.08	1.0107	0	182866	14.4	180
7/4/2026	0:45:00	7.08	0.1779	0	182874	15	181
7/4/2026	1:00:00	7.05	0.6397	0	182879	16.2	183
7/4/2026	1:15:00	7.1	2.0593	0	182907	14.8	181
7/4/2026	1:30:00	7.1	2.3697	0	182939	14.6	180
7/4/2026	1:45:00	7.1	2.2977	0	182968	14.5	180
7/4/2026	2:00:00	7.1	0.4240	0	182983	15	180
7/4/2026	2:15:00	7.08	0.1060	0	182987	15.8	180
7/4/2026	2:30:00	7.07	0.2763	0	182988	16.4	181
7/4/2026	2:45:00	7.09	0.6208	0	183003	15	179
7/4/2026	3:00:00	7.1	0.4542	0	183009	15.3	180
7/4/2026	3:15:00	7.12	0.2082	1	183014	15.7	180
7/4/2026	3:30:00	7.04	2.2069	0	183034	14.3	178
7/4/2026	3:45:00	7.03	1.9116	0	183064	14.2	179
7/4/2026	4:00:00	7.04	1.1697	0	183090	14.2	179
7/4/2026	4:15:00	7.04	0.0341	0	183097	14.9	179
7/4/2026	4:30:00	7.02	0.6965	0	183099	15.5	181
7/4/2026	4:45:00	7.07	2.0101	0	183128	14.3	179
7/4/2026	5:00:00	7.06	1.3438	0	183157	14.2	179
7/4/2026	5:15:00	7.06	1.8056	0	183182	14.1	179
7/4/2026	5:30:00	7.05	1.4952	0	183206	14.2	179
7/4/2026	5:45:00	7.06	0.6965	0	183221	14.3	179
7/4/2026	6:00:00	7.05	1.3438	0	183238	14.2	179
7/4/2026	6:15:00	7.04	0.7609	0	183255	14.2	179
7/4/2026	6:30:00	7.04	0.0227	0	183261	14.8	179
7/4/2026	6:45:00	7.05	1.1053	0	183269	14.4	179
7/4/2026	7:00:00	7.03	2.2599	0	183290	14.1	181
7/4/2026	7:15:00	7.01	2.0744	0	183322	14	180



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/4/2026	7:30:00	7.01	0.4088	0	183329	14.8	180
7/4/2026	7:45:00	7.01	0.9993	0	183339	14.8	179
7/4/2026	8:00:00	7.02	0.6814	0	183348	14.8	179
7/4/2026	8:15:00	7.04	2.0820	0	183377	14.2	178
7/4/2026	8:30:00	7.05	2.0744	0	183406	14.1	177
7/4/2026	8:45:00	7.06	0.6095	0	183422	14.6	178
7/4/2026	9:00:00	7.05	1.7375	0	183430	15.3	177
7/4/2026	9:15:00	7.06	2.0479	0	183463	14.6	176
7/4/2026	9:30:00	7.06	0.3066	0	183477	15.6	176
7/4/2026	9:45:00	7.04	0.1666	0	183479	16.8	178
7/4/2026	10:00:00	7.05	2.2675	0	183497	15	176
7/4/2026	10:15:00	7.06	0.6549	0	183522	15.1	176
7/4/2026	10:30:00	7.07	2.0517	0	183540	14.8	178
7/4/2026	10:45:00	7.06	2.0630	0	183572	14.8	177
7/4/2026	11:00:00	7.04	0.0416	0	183578	16	177
7/4/2026	11:15:00	7.05	1.9987	0	183591	15.2	175
7/4/2026	11:30:00	7.05	0.7874	0	183617	15.3	175
7/4/2026	11:45:00	7.04	0.1249	0	183622	16.3	177
7/4/2026	12:00:00	7.05	1.9836	0	183641	15.4	176
7/4/2026	12:15:00	7.05	0.7457	0	183666	15.3	175
7/4/2026	12:30:00	7.06	0.8479	0	183680	15.3	176
7/4/2026	12:45:00	7.06	0.5489	0	183694	15.5	176
7/4/2026	13:00:00	7.04	0.2120	0	183698	16.6	177
7/4/2026	13:15:00	7.02	0.6095	0	183702	17.5	178
7/4/2026	13:30:00	7.04	0.7382	0	183722	16.3	174
7/4/2026	13:45:00	7	2.4529	0	183748	15.6	172
7/4/2026	14:00:00	6.99	0.1136	0	183758	16.6	174
7/4/2026	14:15:00	6.97	0.6889	1	183761	17.5	175
7/4/2026	14:30:00	6.99	0.7798	0	183775	16	175
7/4/2026	14:45:00	7.02	1.1167	0	183795	15.5	174
7/4/2026	15:00:00	7.02	0.3596	0	183803	16.3	175
7/4/2026	15:15:00	7.02	2.1615	0	183828	15.3	176



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/4/2026	15:30:00	7.01	2.0593	0	183860	15.2	177
7/4/2026	15:45:00	7	0.7079	0	183887	15.3	178
7/4/2026	16:00:00	6.99	0.1211	0	183893	16.3	178
7/4/2026	16:15:00	6.97	0.3520	0	183896	17.3	178
7/4/2026	16:30:00	6.95	0.4656	0	183900	18	180
7/4/2026	16:45:00	7	0.8934	0	183928	15.6	178
7/4/2026	17:00:00	6.99	0.0189	0	183934	16.3	181
7/4/2026	17:15:00	6.97	0.0227	0	183934	17.5	182
7/4/2026	17:30:00	6.99	0.2233	1	183941	17	181
7/4/2026	17:45:00	6.97	0.2763	1	183946	17.7	183
7/4/2026	18:00:00	7.02	1.9154	0	183959	15.8	176
7/4/2026	18:15:00	7.08	2.0176	0	183992	15	178
7/4/2026	18:30:00	7.09	1.5482	0	184021	15	178
7/4/2026	18:45:00	7.1	0.5905	0	184041	15.3	177
7/4/2026	19:00:00	7.08	0.1666	0	184043	16.3	179
7/4/2026	19:15:00	7.04	0.5035	0	184046	17.2	179
7/4/2026	19:30:00	7.1	0.6095	0	184058	15.7	180
7/4/2026	19:45:00	7.18	1.2719	0	184082	14.9	196
7/4/2026	20:00:00	7.22	1.5899	0	184108	14.6	200
7/4/2026	20:15:00	7.23	1.7375	0	184136	14.4	197
7/4/2026	20:30:00	7.21	0.6322	0	184152	14.6	196
7/4/2026	20:45:00	7.19	0.8669	0	184159	15.4	198
7/4/2026	21:00:00	7.18	2.1123	0	184176	14.6	193
7/4/2026	21:15:00	7.22	2.0290	0	184207	14.3	187
7/4/2026	21:30:00	7.22	1.6921	0	184236	14.3	185
7/4/2026	21:45:00	7.21	0.5754	0	184254	14.6	184
7/4/2026	22:00:00	7.18	0.8631	0	184259	15.3	185
7/4/2026	22:15:00	7.2	0.8328	0	184282	14.4	181
7/4/2026	22:30:00	7.19	0.4505	0	184290	15	184
7/4/2026	22:45:00	7.18	0.8782	1	184297	15.3	182
7/4/2026	23:00:00	7.19	0.8934	0	184318	14.4	181
7/4/2026	23:15:00	7.24	0.9501	0	184346	14	176



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/4/2026	23:30:00	7.24	1.9608	0	184363	13.9	177
7/4/2026	23:45:00	7.22	0.0341	0	184374	14.4	173
7/5/2026	0:00:00	7.2	0.0227	0	184374	15.7	175
7/5/2026	0:15:00	7.18	0.1590	0	184376	17.2	174
7/5/2026	0:30:00	7.22	1.9836	0	184395	14.8	168
7/5/2026	0:45:00	7.21	0.6587	0	184415	15.1	169
7/5/2026	1:00:00	7.2	1.9533	1	184428	14.8	169
7/5/2026	1:15:00	7.19	0.0908	0	184437	15.5	170
7/5/2026	1:30:00	7.17	0.1590	0	184439	16.7	169
7/5/2026	1:45:00	7.2	1.9495	0	184458	14.5	169
7/5/2026	2:00:00	7.19	0.3218	0	184474	15.3	170
7/5/2026	2:15:00	7.2	2.0176	0	184494	14.5	169
7/5/2026	2:30:00	7.19	0.4164	0	184513	15.1	171
7/5/2026	2:45:00	7.16	0.7609	0	184517	16.1	172
7/5/2026	3:00:00	7.21	1.7526	0	184545	14.3	171
7/5/2026	3:15:00	7.2	0.7949	0	184572	14.5	172
7/5/2026	3:30:00	7.19	0.6019	0	184583	14.9	174
7/5/2026	3:45:00	7.18	0.0189	0	184585	16.3	175
7/5/2026	4:00:00	7.16	0.1855	0	184586	17.8	176
7/5/2026	4:15:00	7.18	0.2688	0	184593	17	173
7/5/2026	4:30:00	7.16	0.9766	0	184603	15.8	172
7/5/2026	4:45:00	7.16	0.8744	1	184612	15.5	178
7/5/2026	5:00:00	7.13	2.0214	0	184641	14.3	177
7/5/2026	5:15:00	7.13	0.5602	0	184661	14.7	177
7/5/2026	5:30:00	7.11	0.1438	0	184664	15.9	178
7/5/2026	5:45:00	7.1	0.1552	0	184668	16.9	180
7/5/2026	6:00:00	7.14	2.0403	0	184688	14.5	179
7/5/2026	6:15:00	7.15	2.0176	0	184719	14.2	181
7/5/2026	6:30:00	7.16	0.9918	0	184748	14.3	180
7/5/2026	6:45:00	7.15	0.2612	0	184757	15	182
7/5/2026	7:00:00	7.13	0.3785	0	184761	15.8	183
7/5/2026	7:15:00	7.12	0.1817	0	184765	16.4	183



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/5/2026	7:30:00	7.14	1.9911	0	184779	14.5	182
7/5/2026	7:45:00	7.13	0.0227	0	184787	15	183
7/5/2026	8:00:00	7.12	0.0379	0	184787	15.5	185
7/5/2026	8:15:00	7.1	0.0416	1	184787	16.1	186
7/5/2026	8:30:00	7.12	1.4233	0	184817	14.2	181
7/5/2026	8:45:00	7.11	0.1552	0	184825	14.9	181
7/5/2026	9:00:00	7.1	0.1817	0	184828	15.9	182
7/5/2026	9:15:00	7.09	0.9464	1	184833	16.6	183
7/5/2026	9:30:00	7.15	2.0252	0	184862	14.7	178
7/5/2026	9:45:00	7.15	0.8025	0	184883	15.2	179
7/5/2026	10:00:00	7.17	1.9987	1	184904	14.8	179
7/5/2026	10:15:00	7.17	0.2990	0	184920	15.4	180
7/5/2026	10:30:00	7.15	0.9123	1	184925	16.2	181
7/5/2026	10:45:00	7.18	2.0403	0	184955	15	181
7/5/2026	11:00:00	7.18	2.0214	0	184983	14.9	181
7/5/2026	11:15:00	7.19	2.3432	0	185014	14.9	182
7/5/2026	11:30:00	7.18	0.7003	0	185034	15.4	183
7/5/2026	11:45:00	7.15	0.8820	1	185039	16.3	186
7/5/2026	12:00:00	7.17	0.9123	0	185065	15.6	183
7/5/2026	12:15:00	7.15	0.0946	1	185071	16.5	186
7/5/2026	12:30:00	7.13	0.1173	0	185072	17.5	187
7/5/2026	12:45:00	7.12	0.5905	1	185078	18.1	189
7/5/2026	13:00:00	7.12	0.4732	1	185084	18.2	187
7/5/2026	13:15:00	7.21	0.2877	0	185099	16.9	194
7/5/2026	13:30:00	7.18	0.2839	1	185103	17.6	196
7/5/2026	13:45:00	7.23	2.0063	0	185129	15.9	195
7/5/2026	14:00:00	7.22	1.9911	0	185160	15.8	195
7/5/2026	14:15:00	7.21	1.9722	0	185190	15.9	193
7/5/2026	14:30:00	7.21	0.4353	0	185210	16.4	195
7/5/2026	14:45:00	7.18	0.1211	0	185211	17.5	195
7/5/2026	15:00:00	7.16	0.9350	1	185216	18.3	196
7/5/2026	15:15:00	7.2	1.9608	0	185245	16.4	193



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/5/2026	15:30:00	7.2	1.9306	0	185275	16.2	194
7/5/2026	15:45:00	7.19	0.0984	1	185288	17.1	194
7/5/2026	16:00:00	7.16	0.0227	1	185288	18.4	194
7/5/2026	16:15:00	7.13	0.0379	1	185288	19.9	197
7/5/2026	16:30:00	7.16	1.9154	1	185299	17.8	192
7/5/2026	16:45:00	7.16	2.2183	0	185331	16.7	193
7/5/2026	17:00:00	7.15	1.8700	0	185360	16.5	195
7/5/2026	17:15:00	7.16	1.0107	0	185388	16.3	194
7/5/2026	17:30:00	7.14	0.1060	0	185396	17.6	195
7/5/2026	17:45:00	7.11	0.0416	0	185396	19	197
7/5/2026	18:00:00	7.09	0.4013	0	185397	20	199
7/5/2026	18:15:00	7.15	1.8284	0	185422	16.5	195
7/5/2026	18:30:00	7.15	0.8252	0	185446	16.2	195
7/5/2026	18:45:00	7.15	0.8669	0	185459	16.2	195
7/5/2026	19:00:00	7.14	0.1211	0	185465	17.4	197
7/5/2026	19:15:00	7.16	2.1653	0	185481	16	194
7/5/2026	19:30:00	7.18	2.1501	0	185511	15.5	197
7/5/2026	19:45:00	7.18	1.8170	0	185538	15.4	197
7/5/2026	20:00:00	7.18	1.7564	0	185568	15.3	195
7/5/2026	20:15:00	7.17	0.2158	0	185584	16.1	195
7/5/2026	20:30:00	7.14	0.0265	0	185584	17.2	196
7/5/2026	20:45:00	7.12	0.0227	0	185584	18.1	196
7/5/2026	21:00:00	7.15	1.7261	0	185591	16.7	191
7/5/2026	21:15:00	7.14	1.5672	0	185615	15.4	190
7/5/2026	21:30:00	7.13	0.8139	0	185632	15.4	189
7/5/2026	21:45:00	7.14	0.6549	0	185642	15.6	188
7/5/2026	22:00:00	7.13	0.3899	0	185650	16.4	189
7/5/2026	22:15:00	7.12	1.0221	1	185658	17	189
7/5/2026	22:30:00	7.12	1.2946	0	185676	15.3	188
7/5/2026	22:45:00	7.13	2.2750	0	185699	14.8	190
7/5/2026	23:00:00	7.15	2.2712	0	185730	14.6	191
7/5/2026	23:15:00	7.17	2.2561	0	185763	14.6	193

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/5/2026	23:30:00	7.17	0.5527	0	185785	15	195
7/5/2026	23:45:00	7.15	0.1136	0	185788	15.9	194

5. In-Situ Readings

Table 4. In-Situ Readings

Date	Temperature (C°)	DO mg/L	SAL-ppt	pH	ORP (mV)	NTU
06/29/2026	15.2	10.16	0.10	7.28	167.0	1.94
06/30/2026	15.2	10.25	0.09	7.29	166.9	4.41
07/01/2026	15.1	9.67	0.10	7.13	174.6	1.06
07/02/2026	15.7	9.58	0.10	7.23	163.7	1.03
07/03/2026	16.4	9.68	0.10	7.07	173.9	0.96
07/04/2026	14.8	9.82	0.09	7.20	159.0	0.22
07/05/2026	13.8	9.63	0.10	7.12	169.3	1.44

6. Calibration Log:

Table 5. Calibration Log

Date	Unit	pH	Conductivity/ Salinity	NTU
06/29/2026	YSI	✓	✓	✓
06/29/2026	Portal WTP	✓	N/A	✓
06/29/2026	CP2 WTP	✓	✓	✓

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: BC1 Approved by: BC2 Date: July 23, 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	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	0:00:00	7.5	1.3476	1.6	1,388,283	Closed	14.7	288
6/29/2026	0:15:00	7.4	1.4498	1.4	1,388,298	Open	14.7	288
6/29/2026	0:30:00	7.4	0.0000	1	1,388,307	Closed	14.8	288
6/29/2026	0:45:00	7.4	1.5482	2.4	1,388,321	Open	14.7	288
6/29/2026	1:00:00	7.4	1.5861	1.7	1,388,329	Open	15	287
6/29/2026	1:15:00	7.5	0.0000	10.7	1,388,342	Open	14.8	282
6/29/2026	1:30:00	7.5	1.3665	4.2	1,388,349	Open	14.9	281
6/29/2026	1:45:00	7.4	1.4271	4.2	1,388,366	Open	14.9	282
6/29/2026	2:00:00	7.4	1.4082	3.7	1,388,387	Open	14.8	281
6/29/2026	2:15:00	7.4	1.2870	4.1	1,388,403	Closed	14.8	281
6/29/2026	2:30:00	7.4	1.2643	4.3	1,388,403	Closed	14.8	281
6/29/2026	2:45:00	7.4	1.4347	7.2	1,388,410	Open	14.9	281
6/29/2026	3:00:00	7.4	0.2271	0.3	1,388,429	Closed	14.8	279
6/29/2026	3:15:00	7.4	1.4422	0.3	1,388,439	Open	14.8	281
6/29/2026	3:30:00	7.4	1.4195	0.6	1,388,460	Open	14.7	281
6/29/2026	3:45:00	7.4	1.4763	1.4	1,388,464	Open	15	281
6/29/2026	4:00:00	7.4	1.4536	0.3	1,388,485	Open	14.8	282
6/29/2026	4:15:00	7.4	0.0000	0	1,388,487	Closed	15.8	282
6/29/2026	4:30:00	7.4	1.4650	0.8	1,388,500	Open	15	281
6/29/2026	4:45:00	7.4	1.4006	4	1,388,506	Closed	15.4	282
6/29/2026	5:00:00	7.4	1.3514	0.8	1,388,510	Closed	14.7	281
6/29/2026	5:15:00	7.4	1.3400	0.9	1,388,510	Open	14.6	281
6/29/2026	5:30:00	7.4	0.0000	0	1,388,514	Closed	15	282
6/29/2026	5:45:00	7.4	1.4801	0.2	1,388,531	Open	14.6	281
6/29/2026	6:00:00	7.4	1.4877	1.3	1,388,542	Open	14.6	281
6/29/2026	6:15:00	7.4	1.4498	1.6	1,388,564	Open	14.6	279
6/29/2026	6:30:00	7.3	0.0000	0	1,388,565	Closed	15.2	281
6/29/2026	6:45:00	7.3	1.3665	1.5	1,388,582	Closed	14.8	277
6/29/2026	7:00:00	7.4	1.2984	2.6	1,388,582	Closed	14.7	278
6/29/2026	7:15:00	7.3	0.2574	3.5	1,388,599	Closed	14.8	276
6/29/2026	7:30:00	7.3	1.4347	4.3	1,388,600	Open	15.1	278



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	7:45:00	7.3	0.2309	3.4	1,388,617	Closed	14.7	278
6/29/2026	8:00:00	7.3	1.4271	3.5	1,388,622	Open	14.7	278
6/29/2026	8:15:00	7.4	0.0000	10.7	1,388,629	Open	14.5	278
6/29/2026	8:30:00	7.4	1.5444	4.2	1,388,639	Closed	14.7	278
6/29/2026	8:45:00	7.4	1.5596	2.8	1,388,658	Open	14.5	278
6/29/2026	9:00:00	7.4	0.0000	0.8	1,388,672	Closed	14.6	274
6/29/2026	9:15:00	7.4	1.6504	2.4	1,388,682	Open	14.6	284
6/29/2026	9:30:00	7.4	0.0000	2.9	1,388,690	Closed	14.9	283
6/29/2026	9:45:00	7.4	0.0000	3.1	1,388,705	Open	14.5	283
6/29/2026	10:00:00	7.4	0.0000	0.1	1,388,710	Closed	14.7	281
6/29/2026	10:15:00	7.4	1.5747	0.2	1,388,729	Open	14.6	284
6/29/2026	10:30:00	7.4	0.0000	0	1,388,731	Closed	15	284
6/29/2026	10:45:00	7.4	1.5785	0	1,388,738	Open	14.8	284
6/29/2026	11:00:00	7.4	1.4044	0.2	1,388,747	Closed	14.9	284
6/29/2026	11:15:00	7.5	1.5331	0.2	1,388,757	Open	14.8	284
6/29/2026	11:30:00	7.4	1.5520	0.3	1,388,766	Open	14.9	288
6/29/2026	11:45:00	7.4	0.0000	0.7	1,388,781	Closed	15	288
6/29/2026	12:00:00	7.4	1.5672	0.8	1,388,794	Open	15	289
6/29/2026	12:15:00	7.4	0.0000	0.4	1,388,805	Closed	15.2	289
6/29/2026	12:30:00	7.5	1.4839	0.5	1,388,818	Open	15	289
6/29/2026	12:45:00	7.5	1.5596	0.5	1,388,839	Open	15	291
6/29/2026	13:00:00	7.5	1.5482	0.4	1,388,863	Open	15.1	291
6/29/2026	13:15:00	7.5	1.5747	0.5	1,388,868	Open	15.3	289
6/29/2026	13:30:00	7.5	0.0000	0.7	1,388,888	Open	15.1	289
6/29/2026	13:45:00	7.5	1.5066	0	1,388,903	Open	15.2	289
6/29/2026	14:00:00	7.4	1.5331	0	1,388,912	Open	15.3	288
6/29/2026	14:15:00	7.4	1.3817	0	1,388,928	Closed	15.1	286
6/29/2026	14:30:00	7.4	1.5217	0	1,388,931	Open	15.1	285
6/29/2026	14:45:00	7.4	0.0000	0	1,388,947	Closed	15.2	285
6/29/2026	15:00:00	7.4	1.5899	0	1,388,964	Open	15.1	285
6/29/2026	15:15:00	7.4	1.5785	0	1,388,988	Open	15.1	285



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	15:30:00	7.4	1.5596	0	1,388,989	Open	15.3	285
6/29/2026	15:45:00	7.4	1.5937	0	1,388,993	Open	15	283
6/29/2026	16:00:00	7.4	0.2044	0	1,389,014	Closed	15	283
6/29/2026	16:15:00	7.4	0.0000	0	1,389,014	Closed	15.6	285
6/29/2026	16:30:00	7.4	1.5747	0	1,389,016	Open	14.9	283
6/29/2026	16:45:00	7.4	0.0000	0.4	1,389,030	Open	14.9	285
6/29/2026	17:00:00	7.4	1.4839	0	1,389,048	Open	15	287
6/29/2026	17:15:00	7.4	2.0479	31.7	1,389,074	Open	15.1	288
6/29/2026	17:30:00	7.4	1.8511	0.5	1,389,104	Open	15.1	288
6/29/2026	17:45:00	7.4	1.8473	0.5	1,389,118	Open	15.1	288
6/29/2026	18:00:00	7.4	1.8208	2.2	1,389,145	Open	15.1	288
6/29/2026	18:15:00	7.4	1.7375	0.8	1,389,155	Open	15.4	288
6/29/2026	18:30:00	7.4	1.7791	0.8	1,389,179	Open	15	288
6/29/2026	18:45:00	7.4	0.0000	2.1	1,389,186	Open	15.1	288
6/29/2026	19:00:00	7.4	1.4309	5.7	1,389,190	Open	15.3	288
6/29/2026	19:15:00	7.4	1.5179	1.2	1,389,211	Open	15	288
6/29/2026	19:30:00	7.4	1.4839	0.5	1,389,216	Open	14.9	284
6/29/2026	19:45:00	7.4	0.0000	1	1,389,223	Closed	15.4	286
6/29/2026	20:00:00	7.4	1.5709	0.6	1,389,243	Open	14.8	283
6/29/2026	20:15:00	7.4	0.0000	0.7	1,389,260	Closed	15	281
6/29/2026	20:30:00	7.4	1.5785	0.3	1,389,276	Open	14.7	281
6/29/2026	20:45:00	7.4	0.0000	0.7	1,389,289	Open	14.6	278
6/29/2026	21:00:00	7.4	1.5255	0.3	1,389,297	Open	14.6	278
6/29/2026	21:15:00	7.4	1.5142	0.1	1,389,320	Open	14.6	278
6/29/2026	21:30:00	7.4	1.4271	0.3	1,389,330	Open	14.5	278
6/29/2026	21:45:00	7.4	1.4422	0.3	1,389,349	Open	14.5	278
6/29/2026	22:00:00	7.4	0.0000	0.6	1,389,360	Closed	14.7	278
6/29/2026	22:15:00	7.4	1.4612	0.7	1,389,374	Open	14.5	279
6/29/2026	22:30:00	7.4	1.4536	0.7	1,389,393	Open	14.5	283
6/29/2026	22:45:00	7.4	0.0000	0.8	1,389,403	Closed	14.7	284
6/29/2026	23:00:00	7.4	0.0000	2.1	1,389,411	Open	14.6	284



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	23:15:00	7.4	1.4687	0.9	1,389,418	Open	14.6	288
6/29/2026	23:30:00	7.4	0.9236	0.7	1,389,439	Open	14.6	288
6/29/2026	23:45:00	7.4	1.5293	0.6	1,389,459	Open	14.5	288
6/30/2026	0:00:00	7.4	0.9274	1.1	1,389,462	Closed	14.4	288
6/30/2026	0:15:00	7.4	0.0000	1	1,389,462	Closed	14.7	289
6/30/2026	0:30:00	7.4	0.7647	0.5	1,389,467	Closed	14.6	289
6/30/2026	0:45:00	7.4	0.0000	0.5	1,389,467	Closed	14.8	289
6/30/2026	1:00:00	7.4	1.6467	0.6	1,389,470	Open	14.6	291
6/30/2026	1:15:00	7.4	1.3514	0.4	1,389,488	Open	14.6	289
6/30/2026	1:30:00	7.4	0.0000	0.5	1,389,494	Closed	14.8	289
6/30/2026	1:45:00	7.4	1.5937	0.5	1,389,500	Open	14.6	288
6/30/2026	2:00:00	7.4	0.0000	1.3	1,389,511	Closed	14.4	284
6/30/2026	2:15:00	7.4	1.4309	0.7	1,389,511	Closed	14.5	284
6/30/2026	2:30:00	7.4	1.6429	0.5	1,389,528	Open	14.3	284
6/30/2026	2:45:00	7.4	0.1817	0.5	1,389,538	Closed	14.3	286
6/30/2026	3:00:00	7.4	1.6088	0.5	1,389,554	Open	14.3	286
6/30/2026	3:15:00	7.4	0.0000	0.5	1,389,561	Closed	14.5	288
6/30/2026	3:30:00	7.4	1.5142	0.9	1,389,572	Open	14.3	291
6/30/2026	3:45:00	7.4	0.0000	0.7	1,389,587	Closed	14.4	291
6/30/2026	4:00:00	7.4	1.6050	0.3	1,389,607	Open	14.3	291
6/30/2026	4:15:00	7.4	1.6239	0.1	1,389,628	Open	14.3	288
6/30/2026	4:30:00	7.4	1.6467	0	1,389,653	Open	14.3	286
6/30/2026	4:45:00	7.4	0.0000	0.3	1,389,664	Open	14.2	284
6/30/2026	5:00:00	7.4	1.6883	0.2	1,389,677	Open	14.3	286
6/30/2026	5:15:00	7.4	1.6012	0.4	1,389,698	Open	14.2	286
6/30/2026	5:30:00	7.4	0.0492	0.4	1,389,719	Closed	14.2	286
6/30/2026	5:45:00	7.4	0.0000	0.8	1,389,719	Closed	14.5	284
6/30/2026	6:00:00	7.4	1.6391	0.5	1,389,728	Open	14.2	284
6/30/2026	6:15:00	7.4	1.6504	0.5	1,389,739	Closed	14.3	284
6/30/2026	6:30:00	7.4	0.0000	0.5	1,389,758	Closed	14.1	284
6/30/2026	6:45:00	7.4	1.6202	0.3	1,389,764	Open	14.1	286



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/30/2026	7:00:00	7.4	0.0000	0	1,389,774	Closed	14.5	284
6/30/2026	7:15:00	7.4	1.6315	0	1,389,788	Open	14.6	284
6/30/2026	7:30:00	7.4	0.0000	0	1,389,795	Closed	15.1	284
6/30/2026	7:45:00	7.4	1.6012	0	1,389,810	Open	14.8	281
6/30/2026	8:00:00	7.3	0.0000	0	1,389,815	Closed	15.6	284
6/30/2026	8:15:00	7.3	0.0000	0	1,389,827	Closed	15.1	281
6/30/2026	8:30:00	7.3	1.5937	0	1,389,844	Open	14.5	278
6/30/2026	8:45:00	7.3	1.6012	0	1,389,868	Open	14.3	278
6/30/2026	9:00:00	7.3	1.1167	0	1,389,891	Open	14.3	279
6/30/2026	9:15:00	7.3	1.5899	0.1	1,389,897	Open	14.4	279
6/30/2026	9:30:00	7.4	1.0788	0.1	1,389,921	Open	14.3	276
6/30/2026	9:45:00	7.3	1.5974	0	1,389,926	Open	14.5	278
6/30/2026	10:00:00	7.3	1.1167	0	1,389,950	Open	14.4	276
6/30/2026	10:15:00	7.4	1.5974	0	1,389,971	Open	14.5	276
6/30/2026	10:30:00	7.4	0.0984	0.1	1,389,994	Closed	14.5	276
6/30/2026	10:45:00	7.4	1.5558	0.2	1,390,003	Open	14.6	276
6/30/2026	11:00:00	7.4	0.9880	0.4	1,390,025	Open	14.6	275
6/30/2026	11:15:00	7.4	1.4990	0.5	1,390,032	Open	15	275
6/30/2026	11:30:00	7.4	0.9501	0.4	1,390,053	Open	14.7	273
6/30/2026	11:45:00	7.4	1.4422	0.5	1,390,060	Open	14.8	273
6/30/2026	12:00:00	7.4	0.7798	0.8	1,390,075	Closed	14.6	272
6/30/2026	12:15:00	7.4	1.2416	0.7	1,390,075	Closed	14.6	268
6/30/2026	12:30:00	7.4	0.9918	0.6	1,390,086	Open	14.8	272
6/30/2026	12:45:00	7.4	1.4536	0.5	1,390,094	Open	15	272
6/30/2026	13:00:00	7.4	0.9426	0.1	1,390,100	Open	14.6	268
6/30/2026	13:15:00	7.4	1.4044	0	1,390,119	Open	14.7	268
6/30/2026	13:30:00	7.4	0.0000	0.1	1,390,136	Closed	14.7	268
6/30/2026	13:45:00	7.4	1.4725	0	1,390,141	Open	14.8	272
6/30/2026	14:00:00	7.4	0.9804	0	1,390,162	Open	14.8	272
6/30/2026	14:15:00	7.4	1.4687	0.1	1,390,169	Open	15	272
6/30/2026	14:30:00	7.4	0.4694	0.6	1,390,190	Open	14.8	272



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/30/2026	14:45:00	7.4	1.6353	0.2	1,390,197	Open	14.8	275
6/30/2026	15:00:00	7.4	1.1356	0.1	1,390,221	Open	14.8	275
6/30/2026	15:15:00	7.4	1.7034	0	1,390,230	Open	14.9	275
6/30/2026	15:30:00	7.4	1.2151	0	1,390,255	Open	14.9	275
6/30/2026	15:45:00	7.4	1.7148	0.3	1,390,265	Open	14.9	275
6/30/2026	16:00:00	7.4	0.1363	1	1,390,289	Closed	14.9	275
6/30/2026	16:15:00	7.4	1.6202	2.3	1,390,299	Open	15	275
6/30/2026	16:30:00	7.4	0.0000	3.3	1,390,321	Closed	14.9	275
6/30/2026	16:45:00	7.4	0.1779	4.4	1,390,321	Closed	14.9	275
6/30/2026	17:00:00	7.4	0.0568	5.3	1,390,339	Closed	15	275
6/30/2026	17:15:00	7.4	1.5142	4.5	1,390,349	Open	15.1	277
6/30/2026	17:30:00	7.4	0.0000	5.2	1,390,370	Open	15	277
6/30/2026	17:45:00	7.4	1.4422	4.6	1,390,377	Open	15.1	277
6/30/2026	18:00:00	7.4	1.3855	3.2	1,390,396	Open	15.2	278
6/30/2026	18:15:00	7.4	0.0000	2	1,390,411	Closed	15.1	278
6/30/2026	18:30:00	7.4	0.0000	0.7	1,390,428	Closed	15	280
6/30/2026	18:45:00	7.4	0.0000	0.3	1,390,429	Closed	15.2	280
6/30/2026	19:00:00	7.4	1.6467	0.3	1,390,447	Open	15	282
6/30/2026	19:15:00	7.4	1.6542	0.2	1,390,455	Open	15	282
6/30/2026	19:30:00	7.4	0.0000	0.5	1,390,465	Open	14.7	282
6/30/2026	19:45:00	7.5	0.0000	0.4	1,390,465	Open	14.7	280
6/30/2026	20:00:00	7.5	1.5709	0.1	1,390,479	Open	14.7	280
6/30/2026	20:15:00	7.4	1.6202	0.3	1,390,503	Open	14.6	277
6/30/2026	20:30:00	7.4	1.6239	0.3	1,390,526	Open	14.6	277
6/30/2026	20:45:00	7.4	0.0000	0.3	1,390,545	Closed	14.7	277
6/30/2026	21:00:00	7.4	0.0000	0.4	1,390,545	Closed	14.8	275
6/30/2026	21:15:00	7.4	1.5293	0.3	1,390,554	Open	14.6	277
6/30/2026	21:30:00	7.4	1.5217	0.3	1,390,563	Open	14.7	276
6/30/2026	21:45:00	7.4	1.5179	0.3	1,390,586	Open	14.4	274
6/30/2026	22:00:00	7.4	1.5369	0.3	1,390,609	Open	14.3	274
6/30/2026	22:15:00	7.4	1.4801	0.2	1,390,632	Open	14.3	271



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/30/2026	22:30:00	7.4	1.5066	0.5	1,390,642	Open	14.4	274
6/30/2026	22:45:00	7.4	1.4839	0.3	1,390,665	Open	14.2	275
6/30/2026	23:00:00	7.4	0.0000	0.3	1,390,672	Closed	14.3	274
6/30/2026	23:15:00	7.4	0.0000	0.3	1,390,672	Closed	14.6	276
6/30/2026	23:30:00	7.4	1.5104	0.3	1,390,689	Open	14.3	276
6/30/2026	23:45:00	7.4	1.4574	0.4	1,390,712	Open	14.2	276
7/1/2026	0:00:00	7.4	0.0000	0.5	1,390,715	Closed	14.3	274
7/1/2026	0:15:00	7.5	1.4460	0.3	1,390,726	Open	14.3	276
7/1/2026	0:30:00	7.4	1.4233	0	1,390,745	Open	14.6	273
7/1/2026	0:45:00	7.4	1.3741	0	1,390,766	Open	14.7	274
7/1/2026	1:00:00	7.4	0.0000	0	1,390,782	Closed	15.1	274
7/1/2026	1:15:00	7.4	0.0000	0.2	1,390,785	Closed	14.9	269
7/1/2026	1:30:00	7.4	1.5217	0.2	1,390,796	Open	14.8	273
7/1/2026	1:45:00	7.4	1.4460	0.5	1,390,818	Open	14.5	273
7/1/2026	2:00:00	7.4	0.0000	0.8	1,390,827	Closed	14.7	274
7/1/2026	2:15:00	7.4	1.4498	1.1	1,390,832	Open	14.4	274
7/1/2026	2:30:00	7.4	1.4385	1.1	1,390,852	Open	14.3	274
7/1/2026	2:45:00	7.4	1.2757	1.1	1,390,855	Closed	14.3	275
7/1/2026	3:00:00	7.3	1.4801	0.8	1,390,862	Open	14.2	275
7/1/2026	3:15:00	7.3	1.5369	0.8	1,390,867	Open	14.4	274
7/1/2026	3:30:00	7.3	1.4006	0.7	1,390,884	Open	14.3	276
7/1/2026	3:45:00	7.3	1.4839	0.2	1,390,894	Open	14.4	276
7/1/2026	4:00:00	7.3	1.4422	0	1,390,916	Open	14.7	277
7/1/2026	4:15:00	7.3	1.2757	0	1,390,933	Closed	14.8	277
7/1/2026	4:30:00	7.3	0.0000	0	1,390,933	Closed	15	276
7/1/2026	4:45:00	7.3	1.4612	0	1,390,949	Open	14.6	281
7/1/2026	5:00:00	7.3	1.4536	0	1,390,970	Open	14.5	281
7/1/2026	5:15:00	7.2	0.0000	0	1,390,982	Closed	14.6	283
7/1/2026	5:30:00	7.2	1.4839	0	1,391,000	Open	14.4	288
7/1/2026	5:45:00	7.2	0.0000	0	1,391,015	Closed	14.4	289
7/1/2026	6:00:00	7.2	1.4687	0	1,391,030	Open	14.3	288



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/1/2026	6:15:00	7.2	1.4612	0.2	1,391,052	Open	14.3	291
7/1/2026	6:30:00	7.2	1.4915	0.1	1,391,062	Open	14.3	291
7/1/2026	6:45:00	7.2	1.4725	0.3	1,391,084	Open	14.2	293
7/1/2026	7:00:00	7.2	0.0000	0.2	1,391,100	Closed	14.3	296
7/1/2026	7:15:00	7.2	1.3098	0.2	1,391,107	Closed	14.2	296
7/1/2026	7:30:00	7.2	0.2688	0.3	1,391,124	Closed	14.3	298
7/1/2026	7:45:00	7.2	1.3627	0.1	1,391,135	Closed	14.3	298
7/1/2026	8:00:00	7.2	0.0000	0	1,391,142	Closed	14.4	298
7/1/2026	8:15:00	7.2	1.3022	0	1,391,142	Closed	14.4	298
7/1/2026	8:30:00	7.1	1.4233	0	1,391,147	Open	14.4	298
7/1/2026	8:45:00	7.1	0.0000	0.1	1,391,164	Closed	14.5	298
7/1/2026	9:00:00	7.1	1.4385	0.1	1,391,176	Open	14.5	298
7/1/2026	9:15:00	7.1	0.0000	0.1	1,391,192	Closed	14.6	298
7/1/2026	9:30:00	7.1	1.4422	0	1,391,205	Open	14.5	298
7/1/2026	9:45:00	7.1	0.1666	0.1	1,391,224	Closed	14.5	295
7/1/2026	10:00:00	7.1	1.4536	0.2	1,391,234	Open	14.6	296
7/1/2026	10:15:00	7.1	1.3930	0.3	1,391,255	Open	14.5	293
7/1/2026	10:30:00	7.1	1.4120	0.3	1,391,262	Open	14.6	295
7/1/2026	10:45:00	7.1	0.0000	0.2	1,391,274	Closed	14.6	293
7/1/2026	11:00:00	7.2	1.3741	0.2	1,391,283	Open	14.6	293
7/1/2026	11:15:00	7.2	1.3135	0.3	1,391,303	Open	14.5	291
7/1/2026	11:30:00	7.2	0.0000	0.4	1,391,319	Closed	14.6	291
7/1/2026	11:45:00	7.2	1.4195	0.5	1,391,333	Open	14.6	290
7/1/2026	12:00:00	7.2	1.4801	0.5	1,391,355	Open	14.6	290
7/1/2026	12:15:00	7.2	0.4088	0.6	1,391,371	Open	14.5	288
7/1/2026	12:30:00	7.2	1.5861	0.2	1,391,392	Open	14.6	288
7/1/2026	12:45:00	7.2	1.6845	0.4	1,391,401	Open	14.8	288
7/1/2026	13:00:00	7.3	1.6277	0.4	1,391,426	Open	14.6	288
7/1/2026	13:15:00	7.3	1.6164	0.4	1,391,447	Open	14.6	288
7/1/2026	13:30:00	7.3	1.5407	0.3	1,391,459	Closed	14.7	285
7/1/2026	13:45:00	7.3	1.5861	0.7	1,391,467	Open	14.6	285



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/1/2026	14:00:00	7.3	0.0000	0.6	1,391,485	Closed	14.7	285
7/1/2026	14:15:00	7.2	1.6580	0.8	1,391,488	Open	14.9	288
7/1/2026	14:30:00	7.3	1.5899	1	1,391,512	Open	14.7	286
7/1/2026	14:45:00	7.2	1.6467	0.6	1,391,516	Open	14.9	287
7/1/2026	15:00:00	7.3	1.5974	0.1	1,391,540	Open	14.7	284
7/1/2026	15:15:00	7.2	1.6580	0.1	1,391,550	Open	14.7	285
7/1/2026	15:30:00	7.3	1.6353	0	1,391,575	Open	14.6	285
7/1/2026	15:45:00	7.3	1.6164	0.1	1,391,588	Open	14.7	287
7/1/2026	16:00:00	7.3	1.8094	0.3	1,391,614	Open	14.6	287
7/1/2026	16:15:00	7.3	0.0000	0.2	1,391,624	Closed	14.7	290
7/1/2026	16:30:00	7.3	1.7034	0.3	1,391,638	Open	14.7	290
7/1/2026	16:45:00	7.3	1.6239	0.2	1,391,647	Open	14.7	292
7/1/2026	17:00:00	7.3	1.5974	0.3	1,391,671	Open	14.6	292
7/1/2026	17:15:00	7.3	1.4498	0.3	1,391,674	Closed	14.7	294
7/1/2026	17:30:00	7.3	1.6542	0.4	1,391,685	Open	14.6	293
7/1/2026	17:45:00	7.3	1.6656	0.4	1,391,692	Open	14.7	293
7/1/2026	18:00:00	7.3	0.4505	5.8	1,391,708	Open	14.8	293
7/1/2026	18:15:00	7.3	0.0000	0.5	1,391,714	Closed	14.9	293
7/1/2026	18:30:00	7.3	0.3558	0.5	1,391,728	Closed	14.8	294
7/1/2026	18:45:00	7.3	1.6429	0.6	1,391,740	Open	14.8	292
7/1/2026	19:00:00	7.3	0.6397	0.5	1,391,765	Open	14.8	290
7/1/2026	19:15:00	7.3	1.6126	0.6	1,391,766	Open	15.2	293
7/1/2026	19:30:00	7.3	0.1022	0.4	1,391,780	Closed	14.8	290
7/1/2026	19:45:00	7.3	1.6050	0.3	1,391,790	Open	14.8	290
7/1/2026	20:00:00	7.3	1.4195	0.6	1,391,804	Closed	14.9	290
7/1/2026	20:15:00	7.3	0.0000	0.7	1,391,809	Closed	14.9	289
7/1/2026	20:30:00	7.3	1.7640	0.5	1,391,809	Closed	14.7	288
7/1/2026	20:45:00	7.3	0.1817	0.4	1,391,809	Closed	14.7	287
7/1/2026	21:00:00	7.3	1.6883	0.5	1,391,809	Closed	14.6	286
7/1/2026	21:15:00	7.3	0.0000	0.4	1,391,810	Closed	14.6	285
7/1/2026	21:30:00	7.3	0.0000	0.9	1,391,810	Open	14.5	288



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/1/2026	21:45:00	7.3	1.4915	0.3	1,391,819	Open	14.5	289
7/1/2026	22:00:00	7.3	0.0000	0.4	1,391,841	Closed	14.6	288
7/1/2026	22:15:00	7.3	1.5482	0.3	1,391,847	Open	14.6	289
7/1/2026	22:30:00	7.3	0.0000	0	1,391,868	Closed	14.8	289
7/1/2026	22:45:00	7.3	1.5747	0	1,391,876	Open	15.2	287
7/1/2026	23:00:00	7.3	1.5596	0	1,391,900	Open	15.1	286
7/1/2026	23:15:00	7.3	1.5823	0	1,391,909	Open	15.3	287
7/1/2026	23:30:00	7.3	0.0000	0	1,391,927	Closed	15.4	286
7/1/2026	23:45:00	7.3	1.5785	0	1,391,941	Open	15.2	289
7/2/2026	0:00:00	7.2	0.6852	0.1	1,391,949	Closed	15.8	291
7/2/2026	0:15:00	7.3	0.3407	0	1,391,968	Closed	15.3	289
7/2/2026	0:30:00	7.2	1.5823	0	1,391,969	Open	16.4	292
7/2/2026	0:45:00	7.3	0.4807	0	1,391,989	Closed	15.4	289
7/2/2026	1:00:00	7.3	1.5520	0	1,391,998	Open	15.4	291
7/2/2026	1:15:00	7.3	0.0000	0.4	1,392,007	Closed	15.5	292
7/2/2026	1:30:00	7.3	0.0000	0.1	1,392,007	Open	15.2	291
7/2/2026	1:45:00	7.3	1.5179	0	1,392,026	Open	14.9	291
7/2/2026	2:00:00	7.3	0.2082	0	1,392,046	Closed	14.9	291
7/2/2026	2:15:00	7.3	1.5520	0	1,392,059	Open	14.8	289
7/2/2026	2:30:00	7.2	1.5596	0	1,392,068	Open	14.8	291
7/2/2026	2:45:00	7.2	0.0000	0.2	1,392,079	Closed	14.9	289
7/2/2026	3:00:00	7.3	1.5104	0.3	1,392,101	Open	14.6	289
7/2/2026	3:15:00	7.3	1.5937	0.3	1,392,110	Open	14.7	289
7/2/2026	3:30:00	7.3	1.5672	0	1,392,134	Open	14.7	290
7/2/2026	3:45:00	7.3	1.5861	0	1,392,142	Open	15.1	288
7/2/2026	4:00:00	7.2	1.5672	0	1,392,166	Open	15.1	285
7/2/2026	4:15:00	7.2	1.5482	0	1,392,177	Open	14.9	289
7/2/2026	4:30:00	7.2	0.0530	0	1,392,196	Closed	14.8	287
7/2/2026	4:45:00	7.2	1.5823	0	1,392,204	Open	14.7	287
7/2/2026	5:00:00	7.2	0.0000	0.1	1,392,219	Closed	14.7	288
7/2/2026	5:15:00	7.2	1.5407	0.1	1,392,233	Open	14.5	289



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/2/2026	5:30:00	7.2	1.5066	0	1,392,240	Closed	14.8	291
7/2/2026	5:45:00	7.2	0.2612	0	1,392,245	Closed	14.7	287
7/2/2026	6:00:00	7.2	1.4044	0	1,392,245	Closed	14.6	289
7/2/2026	6:15:00	7.2	0.0000	0	1,392,247	Closed	15	288
7/2/2026	6:30:00	7.2	1.5709	0	1,392,260	Open	14.8	287
7/2/2026	6:45:00	7.2	1.5369	0	1,392,269	Open	14.9	287
7/2/2026	7:00:00	7.2	1.5369	0	1,392,292	Open	14.9	288
7/2/2026	7:15:00	7.2	1.5444	0	1,392,297	Open	15.2	287
7/2/2026	7:30:00	7.2	0.1666	0	1,392,317	Closed	14.9	286
7/2/2026	7:45:00	7.2	1.5596	0	1,392,327	Open	14.8	289
7/2/2026	8:00:00	7.2	0.0000	0	1,392,338	Closed	15.2	289
7/2/2026	8:15:00	7.2	1.6656	0.2	1,392,355	Open	14.9	287
7/2/2026	8:30:00	7.2	0.0000	0	1,392,356	Closed	15.5	289
7/2/2026	8:45:00	7.2	1.6467	0.3	1,392,367	Open	14.8	289
7/2/2026	9:00:00	7.2	0.0000	0	1,392,375	Closed	15.2	289
7/2/2026	9:15:00	7.2	1.6959	0	1,392,396	Open	14.8	289
7/2/2026	9:30:00	7.2	1.5634	0.2	1,392,406	Open	14.7	289
7/2/2026	9:45:00	7.2	0.0000	0.2	1,392,427	Closed	14.6	289
7/2/2026	10:00:00	7.2	1.5634	0.2	1,392,441	Open	14.6	284
7/2/2026	10:15:00	7.2	1.5444	0	1,392,462	Open	14.5	284
7/2/2026	10:30:00	7.3	1.5331	0	1,392,485	Open	14.6	286
7/2/2026	10:45:00	7.2	1.5482	0	1,392,496	Open	14.7	286
7/2/2026	11:00:00	7.2	0.0000	0	1,392,514	Closed	14.7	286
7/2/2026	11:15:00	7.2	1.5937	0	1,392,521	Open	14.7	283
7/2/2026	11:30:00	7.2	0.0000	0	1,392,535	Closed	14.8	284
7/2/2026	11:45:00	7.2	1.6429	0	1,392,550	Open	14.7	284
7/2/2026	12:00:00	7.2	0.0000	0	1,392,556	Closed	14.9	284
7/2/2026	12:15:00	7.2	0.0000	0.1	1,392,573	Closed	14.6	281
7/2/2026	12:30:00	7.2	1.6050	0	1,392,580	Open	14.5	283
7/2/2026	12:45:00	7.2	0.0000	0	1,392,586	Closed	14.7	283
7/2/2026	13:00:00	7.2	1.6012	0	1,392,604	Open	14.4	279



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/2/2026	13:15:00	7.2	0.0000	0.2	1,392,619	Closed	14.4	279
7/2/2026	13:30:00	7.2	1.6580	0.2	1,392,630	Open	14.3	279
7/2/2026	13:45:00	7.2	0.0000	0.1	1,392,642	Closed	14.4	279
7/2/2026	14:00:00	7.2	1.6542	0	1,392,660	Open	14.3	278
7/2/2026	14:15:00	7.2	0.0000	0	1,392,666	Closed	14.9	281
7/2/2026	14:30:00	7.2	1.6467	0	1,392,689	Open	14.6	279
7/2/2026	14:45:00	7.2	1.6353	0	1,392,696	Open	14.8	279
7/2/2026	15:00:00	7.2	1.6315	0	1,392,720	Open	14.6	278
7/2/2026	15:15:00	7.2	0.0000	0	1,392,723	Closed	15.1	279
7/2/2026	15:30:00	7.2	0.3104	0	1,392,741	Open	14.6	281
7/2/2026	15:45:00	7.2	1.6012	0	1,392,746	Open	14.6	279
7/2/2026	16:00:00	7.3	1.5709	0	1,392,769	Open	14.5	281
7/2/2026	16:15:00	7.2	1.6656	0	1,392,772	Open	15	281
7/2/2026	16:30:00	7.2	1.6088	0	1,392,797	Open	14.5	279
7/2/2026	16:45:00	7.2	1.6315	0	1,392,804	Open	14.6	281
7/2/2026	17:00:00	7.3	0.2498	0	1,392,825	Closed	14.5	281
7/2/2026	17:15:00	7.2	0.0000	0	1,392,825	Closed	14.9	281
7/2/2026	17:30:00	7.3	1.6126	0	1,392,832	Open	14.4	281
7/2/2026	17:45:00	7.2	0.0000	0	1,392,836	Closed	14.9	281
7/2/2026	18:00:00	7.2	1.5634	0	1,392,859	Open	14.6	281
7/2/2026	18:15:00	7.2	1.5937	0.1	1,392,865	Open	14.6	281
7/2/2026	18:30:00	7.3	1.5596	0	1,392,889	Open	14.5	281
7/2/2026	18:45:00	7.2	1.6239	0	1,392,892	Closed	14.9	284
7/2/2026	19:00:00	7.2	1.6088	0	1,392,915	Open	14.7	283
7/2/2026	19:15:00	7.2	1.5823	0	1,392,922	Open	14.8	283
7/2/2026	19:30:00	7.2	1.5520	0	1,392,946	Open	14.8	283
7/2/2026	19:45:00	7.2	1.6315	0	1,392,949	Open	15.3	286
7/2/2026	20:00:00	7.2	0.0000	0.2	1,392,972	Closed	14.8	284
7/2/2026	20:15:00	7.3	0.0000	0.3	1,392,972	Closed	14.8	283
7/2/2026	20:30:00	7.3	1.4612	0.1	1,392,972	Closed	14.7	283
7/2/2026	20:45:00	7.3	0.0606	0.2	1,392,972	Closed	15	284



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/2/2026	21:00:00	7.3	1.4763	0.3	1,392,972	Closed	14.5	281
7/2/2026	21:15:00	7.3	0.1666	0.5	1,392,974	Open	14.4	281
7/2/2026	21:30:00	7.3	1.6391	0.5	1,392,985	Open	14.4	281
7/2/2026	21:45:00	7.3	1.6883	0.6	1,392,995	Open	15	284
7/2/2026	22:00:00	7.3	0.0000	0.1	1,393,010	Open	14.9	284
7/2/2026	22:15:00	7.3	1.4536	0	1,393,024	Open	15.4	287
7/2/2026	22:30:00	7.3	1.4157	0	1,393,045	Open	15.6	285
7/2/2026	22:45:00	7.3	1.4801	0	1,393,052	Open	16.1	280
7/2/2026	23:00:00	7.3	1.4687	0	1,393,074	Open	16	284
7/2/2026	23:15:00	7.3	1.4612	0	1,393,077	Open	17.4	289
7/2/2026	23:30:00	7.3	1.4536	0	1,393,099	Open	16	286
7/2/2026	23:45:00	7.3	0.1893	0	1,393,106	Open	17.8	287
7/3/2026	0:00:00	7.3	1.3476	0	1,393,123	Closed	16.1	286
7/3/2026	0:15:00	7.3	0.0000	0.2	1,393,123	Closed	15.8	284
7/3/2026	0:30:00	7.3	1.2681	0	1,393,124	Closed	15.6	287
7/3/2026	0:45:00	7.3	1.3855	0	1,393,124	Closed	15.4	282
7/3/2026	1:00:00	7.3	0.0000	0	1,393,124	Closed	16	283
7/3/2026	1:15:00	7.3	0.2082	0	1,393,138	Closed	15.7	284
7/3/2026	1:30:00	7.3	1.2189	0	1,393,140	Closed	15.9	282
7/3/2026	1:45:00	7.3	1.2151	0	1,393,140	Closed	15.7	282
7/3/2026	2:00:00	7.3	1.3173	0	1,393,149	Open	16	281
7/3/2026	2:15:00	7.3	1.4271	0	1,393,167	Open	16	282
7/3/2026	2:30:00	7.3	2.3507	0	1,393,172	Open	16.3	284
7/3/2026	2:45:00	7.3	1.4422	0	1,393,187	Open	15.9	287
7/3/2026	3:00:00	7.3	1.4952	0	1,393,198	Open	16.4	291
7/3/2026	3:15:00	7.3	1.4839	0	1,393,218	Open	16	288
7/3/2026	3:30:00	7.3	1.4385	0	1,393,240	Open	16	289
7/3/2026	3:45:00	7.3	1.4801	0	1,393,244	Open	16.9	289
7/3/2026	4:00:00	7.3	1.4612	0	1,393,267	Open	16.3	291
7/3/2026	4:15:00	7.3	0.0000	0	1,393,269	Closed	17.7	294
7/3/2026	4:30:00	7.3	1.3249	0	1,393,272	Open	15.9	292



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/3/2026	4:45:00	7.3	1.5217	0.1	1,393,291	Open	15.6	293
7/3/2026	5:00:00	7.3	1.5028	0.3	1,393,314	Open	15.2	296
7/3/2026	5:15:00	7.2	0.0000	0.8	1,393,319	Closed	15.4	299
7/3/2026	5:30:00	7.2	1.5104	0.2	1,393,337	Open	15.1	299
7/3/2026	5:45:00	7.2	0.0000	0.5	1,393,343	Closed	15.4	299
7/3/2026	6:00:00	7.2	1.4952	0.1	1,393,351	Open	15.2	299
7/3/2026	6:15:00	7.2	0.0000	0.1	1,393,367	Closed	15.3	299
7/3/2026	6:30:00	7.2	1.5066	0.2	1,393,377	Open	15	299
7/3/2026	6:45:00	7.2	1.5028	0.6	1,393,386	Open	14.9	299
7/3/2026	7:00:00	7.2	1.5066	0	1,393,400	Open	15	300
7/3/2026	7:15:00	7.2	0.0000	0	1,393,417	Closed	15.1	297
7/3/2026	7:30:00	7.2	1.5482	0	1,393,425	Open	15.3	300
7/3/2026	7:45:00	7.2	1.5293	0	1,393,446	Open	15.1	297
7/3/2026	8:00:00	7.1	0.0000	0.2	1,393,466	Closed	15.1	297
7/3/2026	8:15:00	7.1	0.0000	0.4	1,393,466	Closed	15.5	299
7/3/2026	8:30:00	7.1	1.4763	0.4	1,393,486	Open	14.8	296
7/3/2026	8:45:00	7.1	1.4725	0.5	1,393,489	Closed	15.2	296
7/3/2026	9:00:00	7.1	1.4422	0.7	1,393,511	Open	14.8	296
7/3/2026	9:15:00	7.1	0.0000	0.8	1,393,528	Closed	14.8	296
7/3/2026	9:30:00	7.1	1.2681	0.5	1,393,542	Open	14.8	296
7/3/2026	9:45:00	7.2	1.2605	0.5	1,393,542	Closed	14.7	293
7/3/2026	10:00:00	7.2	0.0000	0.2	1,393,552	Closed	14.9	293
7/3/2026	10:15:00	7.2	1.4006	0.2	1,393,567	Open	14.9	293
7/3/2026	10:30:00	7.2	0.0000	0.2	1,393,585	Closed	15	293
7/3/2026	10:45:00	7.2	1.4006	0	1,393,591	Open	15.2	293
7/3/2026	11:00:00	7.2	0.8820	0	1,393,612	Open	15.2	293
7/3/2026	11:15:00	7.2	0.2158	0	1,393,615	Open	15.3	296
7/3/2026	11:30:00	7.2	0.0000	0	1,393,621	Closed	15.4	298
7/3/2026	11:45:00	7.3	1.5255	0	1,393,638	Open	15.4	299
7/3/2026	12:00:00	7.3	0.9842	0	1,393,661	Open	15.5	299
7/3/2026	12:15:00	7.3	1.5028	0	1,393,682	Open	15.6	300



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/3/2026	12:30:00	7.3	0.9691	0	1,393,691	Open	15.8	303
7/3/2026	12:45:00	7.3	1.5331	0	1,393,712	Open	15.8	304
7/3/2026	13:00:00	7.3	0.0000	0	1,393,727	Closed	16.1	309
7/3/2026	13:15:00	7.3	1.5293	0	1,393,743	Open	16.1	309
7/3/2026	13:30:00	7.3	0.0000	0	1,393,761	Closed	16.2	311
7/3/2026	13:45:00	7.3	1.3627	0	1,393,761	Closed	16.2	310
7/3/2026	14:00:00	7.3	0.9464	0	1,393,768	Open	16.3	312
7/3/2026	14:15:00	7.3	1.4952	0	1,393,778	Open	16.4	313
7/3/2026	14:30:00	7.3	0.0000	0	1,393,799	Closed	16.4	312
7/3/2026	14:45:00	7.3	1.4877	0	1,393,809	Open	16.5	309
7/3/2026	15:00:00	7.3	0.0000	0	1,393,815	Closed	16.8	309
7/3/2026	15:15:00	7.3	1.4990	0	1,393,824	Open	16.7	304
7/3/2026	15:30:00	7.3	0.0000	0	1,393,841	Closed	16.8	305
7/3/2026	15:45:00	7.3	1.4990	0	1,393,848	Open	16.7	305
7/3/2026	16:00:00	7.3	0.9766	0	1,393,871	Open	16.5	301
7/3/2026	16:15:00	7.3	1.5331	0	1,393,877	Open	16.6	301
7/3/2026	16:30:00	7.3	0.9729	0	1,393,899	Open	16.3	294
7/3/2026	16:45:00	7.3	0.0000	0	1,393,916	Closed	16.3	293
7/3/2026	17:00:00	7.3	0.9691	0.1	1,393,932	Open	16.2	293
7/3/2026	17:15:00	7.3	0.0000	0.3	1,393,949	Closed	16.2	293
7/3/2026	17:30:00	7.3	0.9274	0.2	1,393,959	Open	16.2	293
7/3/2026	17:45:00	7.3	1.4725	0	1,393,979	Open	16.1	291
7/3/2026	18:00:00	7.3	0.9501	0	1,394,001	Open	16	291
7/3/2026	18:15:00	7.3	1.5255	0	1,394,008	Open	16.1	291
7/3/2026	18:30:00	7.3	0.0000	0	1,394,029	Closed	15.9	291
7/3/2026	18:45:00	7.3	1.5179	0	1,394,036	Open	16	291
7/3/2026	19:00:00	7.3	0.9501	0	1,394,058	Open	15.9	291
7/3/2026	19:15:00	7.3	1.5066	0	1,394,068	Open	15.9	291
7/3/2026	19:30:00	7.3	0.9274	0	1,394,089	Open	15.8	293
7/3/2026	19:45:00	7.3	1.4839	0	1,394,096	Open	15.8	293
7/3/2026	20:00:00	7.3	0.9274	0	1,394,117	Open	15.7	289



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/3/2026	20:15:00	7.3	1.5028	0	1,394,123	Open	15.7	289
7/3/2026	20:30:00	7.3	0.0000	0	1,394,140	Open	15.5	289
7/3/2026	20:45:00	7.3	0.0000	0	1,394,140	Closed	15.6	289
7/3/2026	21:00:00	7.3	0.0000	0.3	1,394,140	Open	15.8	288
7/3/2026	21:15:00	7.3	1.4347	0	1,394,155	Open	15.5	288
7/3/2026	21:30:00	7.3	0.0000	0	1,394,166	Closed	15.7	291
7/3/2026	21:45:00	7.3	1.4271	0	1,394,181	Open	15.5	291
7/3/2026	22:00:00	7.3	0.9161	0	1,394,202	Open	15.5	291
7/3/2026	22:15:00	7.3	1.3817	0	1,394,221	Open	15.3	293
7/3/2026	22:30:00	7.3	0.0000	0	1,394,234	Closed	15.4	293
7/3/2026	22:45:00	7.3	0.0000	1.2	1,394,240	Open	15.2	291
7/3/2026	23:00:00	7.3	0.9766	0	1,394,255	Open	15.3	292
7/3/2026	23:15:00	7.3	1.4915	0.4	1,394,276	Open	15.3	291
7/3/2026	23:30:00	7.3	0.0000	0	1,394,296	Closed	15.7	290
7/3/2026	23:45:00	7.3	1.4839	0	1,394,304	Open	16	291
7/4/2026	0:00:00	7.3	0.9691	0.2	1,394,326	Open	16.1	291
7/4/2026	0:15:00	7.3	0.0000	0.6	1,394,327	Closed	16.9	294
7/4/2026	0:30:00	7.3	0.5337	0.7	1,394,335	Open	15.7	291
7/4/2026	0:45:00	7.3	1.5634	0	1,394,343	Open	15.6	287
7/4/2026	1:00:00	7.3	1.1167	0	1,394,365	Open	15.3	289
7/4/2026	1:15:00	7.3	0.0000	0	1,394,377	Closed	15.3	289
7/4/2026	1:30:00	7.3	1.0031	0	1,394,392	Open	15	289
7/4/2026	1:45:00	7.3	1.5179	0	1,394,398	Open	15.2	291
7/4/2026	2:00:00	7.3	0.9918	0	1,394,417	Open	15.1	289
7/4/2026	2:15:00	7.3	1.4990	0	1,394,438	Open	15.2	289
7/4/2026	2:30:00	7.3	0.9085	0	1,394,444	Closed	15.9	289
7/4/2026	2:45:00	7.3	1.5104	0	1,394,465	Open	15.5	289
7/4/2026	3:00:00	7.3	0.9539	0	1,394,474	Open	15.7	287
7/4/2026	3:15:00	7.3	1.4725	0	1,394,495	Open	15.8	287
7/4/2026	3:30:00	7.3	0.0000	0	1,394,505	Closed	16.3	287
7/4/2026	3:45:00	7.3	1.4271	0	1,394,523	Open	15.8	284



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/4/2026	4:00:00	7.3	0.8404	0	1,394,543	Open	15.7	282
7/4/2026	4:15:00	7.3	1.3362	0	1,394,550	Open	15.5	286
7/4/2026	4:30:00	7.3	0.7836	0	1,394,569	Open	15.3	283
7/4/2026	4:45:00	7.3	1.2870	0.1	1,394,586	Open	15.1	283
7/4/2026	5:00:00	7.3	0.0000	0.3	1,394,604	Closed	15	284
7/4/2026	5:15:00	7.3	1.2908	0.2	1,394,610	Open	15.1	287
7/4/2026	5:30:00	7.3	0.7722	0.3	1,394,628	Open	15.2	284
7/4/2026	5:45:00	7.3	1.2605	0.2	1,394,646	Open	15.4	283
7/4/2026	6:00:00	7.3	0.0000	0.8	1,394,653	Closed	15.8	284
7/4/2026	6:15:00	7.3	1.2530	1.3	1,394,669	Open	15.5	281
7/4/2026	6:30:00	7.3	0.7306	1.5	1,394,687	Open	15.6	281
7/4/2026	6:45:00	7.3	0.0000	1.5	1,394,702	Closed	15.7	283
7/4/2026	7:00:00	7.2	0.7079	1.8	1,394,708	Open	15.7	281
7/4/2026	7:15:00	7.2	1.2075	2.1	1,394,724	Open	15.4	281
7/4/2026	7:30:00	7.2	0.7079	1.9	1,394,741	Open	15.3	279
7/4/2026	7:45:00	7.2	0.0000	2	1,394,746	Closed	15.5	281
7/4/2026	8:00:00	7.2	0.6776	2	1,394,762	Open	15.1	279
7/4/2026	8:15:00	7.2	0.2763	4.7	1,394,776	Open	14.8	279
7/4/2026	8:30:00	7.2	0.0000	2.3	1,394,788	Closed	14.9	279
7/4/2026	8:45:00	7.2	1.5672	2.3	1,394,798	Open	14.7	279
7/4/2026	9:00:00	7.2	0.0000	9.6	1,394,820	Closed	14.7	279
7/4/2026	9:15:00	7.2	1.3098	3.4	1,394,828	Open	14.7	279
7/4/2026	9:30:00	7.3	0.9653	7.8	1,394,848	Open	14.7	279
7/4/2026	9:45:00	7.3	1.5142	5.3	1,394,869	Open	14.7	281
7/4/2026	10:00:00	7.3	0.9161	6.9	1,394,875	Open	15	281
7/4/2026	10:15:00	7.3	1.5028	5.4	1,394,896	Open	14.8	281
7/4/2026	10:30:00	7.3	0.0000	5.1	1,394,911	Closed	15	281
7/4/2026	10:45:00	7.3	1.4801	3.4	1,394,926	Open	14.9	280
7/4/2026	11:00:00	7.3	0.9236	8	1,394,947	Open	15	280
7/4/2026	11:30:00	7.3	0.6889	1.5	1,394,967	Open	15.1	278
7/4/2026	11:45:00	7.3	0.0000	0	1,394,984	Closed	15.3	278



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/4/2026	12:00:00	7.3	0.9085	0.2	1,394,998	Open	15.3	278
7/4/2026	12:15:00	7.3	1.4990	0	1,395,019	Open	15.2	278
7/4/2026	12:30:00	7.3	0.9236	0	1,395,041	Open	15.3	278
7/4/2026	12:45:00	7.3	1.5104	0	1,395,052	Open	15.3	278
7/4/2026	13:00:00	7.3	0.0000	0	1,395,073	Closed	15.4	278
7/4/2026	13:15:00	7.3	1.4915	0	1,395,081	Open	15.5	278
7/4/2026	13:30:00	7.3	0.0000	0	1,395,094	Closed	15.7	278
7/4/2026	13:45:00	7.3	1.4952	0	1,395,099	Open	15.7	278
7/4/2026	14:00:00	7.3	0.9729	0	1,395,120	Open	15.6	278
7/4/2026	14:15:00	7.3	1.4839	0	1,395,131	Closed	15.7	278
7/4/2026	14:30:00	7.3	1.0675	0.9	1,395,152	Open	15.5	278
7/4/2026	14:45:00	7.3	1.4839	0	1,395,173	Open	15.4	277
7/4/2026	15:00:00	7.3	0.0000	0	1,395,187	Closed	15.5	277
7/4/2026	15:15:00	7.3	1.4763	2.3	1,395,195	Open	15.3	275
7/4/2026	15:30:00	7.3	1.0296	2.6	1,395,216	Open	15.5	277
7/4/2026	15:45:00	7.3	1.4763	0	1,395,236	Open	15.4	277
7/4/2026	16:00:00	7.3	0.0000	0	1,395,257	Closed	15.5	277
7/4/2026	16:15:00	7.3	1.4839	0	1,395,269	Open	15.5	277
7/4/2026	16:30:00	7.3	0.0000	0	1,395,274	Closed	15.8	277
7/4/2026	16:45:00	7.3	1.4990	0.4	1,395,293	Open	15.5	278
7/4/2026	17:00:00	7.3	0.9880	0.7	1,395,314	Open	15.5	278
7/4/2026	17:15:00	7.3	0.0000	0.1	1,395,332	Closed	15.5	278
7/4/2026	17:30:00	7.3	0.9804	0.1	1,395,342	Open	15.5	278
7/4/2026	17:45:00	7.3	1.4877	0	1,395,364	Open	15.4	278
7/4/2026	18:00:00	7.3	0.0000	2.4	1,395,383	Closed	15.4	278
7/4/2026	18:15:00	7.3	1.4195	0	1,395,389	Open	15.5	280
7/4/2026	18:30:00	7.3	0.9123	0	1,395,409	Open	15.4	280
7/4/2026	18:45:00	7.3	1.4422	0	1,395,416	Open	15.3	280
7/4/2026	19:00:00	7.3	0.9350	0	1,395,437	Open	15.2	280
7/4/2026	19:15:00	7.3	0.0000	0	1,395,455	Closed	15.1	283
7/4/2026	19:30:00	7.3	0.9236	0	1,395,465	Open	15	287



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/4/2026	19:45:00	7.3	0.0000	0	1,395,482	Closed	14.9	291
7/4/2026	20:00:00	7.3	0.9085	0.1	1,395,489	Open	14.9	294
7/4/2026	20:15:00	7.3	1.2454	0	1,395,508	Closed	14.7	298
7/4/2026	20:30:00	7.3	0.9312	1	1,395,510	Open	15	299
7/4/2026	20:45:00	7.3	1.4157	0	1,395,521	Open	14.6	293
7/4/2026	21:00:00	7.3	0.9047	1	1,395,541	Open	14.7	293
7/4/2026	21:15:00	7.3	1.4271	0.1	1,395,548	Open	14.9	291
7/4/2026	21:30:00	7.3	0.0000	0	1,395,563	Closed	14.8	291
7/4/2026	21:45:00	7.3	0.4126	0	1,395,567	Open	14.5	284
7/4/2026	22:00:00	7.3	0.2158	0.1	1,395,588	Closed	14.7	286
7/4/2026	22:15:00	7.3	1.6504	0.6	1,395,604	Open	14.6	288
7/4/2026	22:30:00	7.5	1.1243	3.9	1,395,613	Open	15.2	286
7/4/2026	22:45:00	7.4	1.6353	1.4	1,395,637	Open	14.7	286
7/4/2026	23:00:00	7.4	0.0000	0	1,395,657	Closed	15.2	281
7/4/2026	23:15:00	7.4	1.6618	1.5	1,395,668	Open	15.1	281
7/4/2026	23:30:00	7.4	0.1741	3.8	1,395,689	Closed	15.3	281
7/4/2026	23:45:00	7.4	1.6391	2.5	1,395,701	Open	15.4	280
7/5/2026	0:00:00	7.4	0.0000	8.6	1,395,721	Closed	16.1	280
7/5/2026	0:15:00	7.4	1.6315	2.4	1,395,731	Open	16.2	276
7/5/2026	0:30:00	7.4	0.2839	5.4	1,395,752	Closed	16.6	277
7/5/2026	0:45:00	7.4	1.6277	3	1,395,755	Open	17.4	274
7/5/2026	1:00:00	7.4	0.6738	11.9	1,395,777	Open	16.3	273
7/5/2026	1:15:00	7.4	1.6239	3.1	1,395,780	Open	16.9	277
7/5/2026	1:30:00	7.4	1.0145	2.8	1,395,802	Open	16	279
7/5/2026	1:45:00	7.4	0.0000	3.3	1,395,820	Closed	15.8	279
7/5/2026	2:00:00	7.4	1.0183	1.9	1,395,834	Open	15.7	278
7/5/2026	2:15:00	7.4	0.0000	1.8	1,395,853	Closed	15.6	281
7/5/2026	2:30:00	7.3	1.0069	0	1,395,867	Open	15.7	283
7/5/2026	2:45:00	7.4	1.1318	0	1,395,879	Open	15.3	284
7/5/2026	3:00:00	7.3	0.6927	0	1,395,895	Open	16.6	284
7/5/2026	3:15:00	7.3	1.1508	0	1,395,911	Open	16.5	283



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/5/2026	3:30:00	7.3	0.7079	0	1,395,927	Open	16.8	284
7/5/2026	3:45:00	7.3	1.1356	0	1,395,943	Open	15.9	286
7/5/2026	4:00:00	7.3	0.2650	0	1,395,959	Closed	15.9	286
7/5/2026	4:15:00	7.3	1.5104	0	1,395,970	Open	15.4	286
7/5/2026	4:30:00	7.3	0.9539	0	1,395,990	Open	15.6	284
7/5/2026	4:45:00	7.3	1.4763	0	1,396,002	Open	15.3	284
7/5/2026	5:00:00	7.3	0.9956	0	1,396,022	Open	15.4	284
7/5/2026	5:15:00	7.3	1.4952	0	1,396,033	Open	15.2	284
7/5/2026	5:30:00	7.3	1.0978	0	1,396,054	Open	15.5	286
7/5/2026	5:45:00	7.3	0.1666	4.6	1,396,076	Closed	15.3	286
7/5/2026	6:00:00	7.3	1.1583	0	1,396,085	Open	15.8	284
7/5/2026	6:15:00	7.4	1.4650	0	1,396,106	Open	15.5	287
7/5/2026	6:30:00	7.4	0.0000	0	1,396,122	Closed	16	289
7/5/2026	6:45:00	7.4	1.4877	0	1,396,138	Open	15.8	287
7/5/2026	7:00:00	7.4	0.3180	0	1,396,159	Closed	16.1	287
7/5/2026	7:15:00	7.3	1.4952	0	1,396,168	Open	15.7	287
7/5/2026	7:30:00	7.3	0.9577	0	1,396,188	Open	15.9	287
7/5/2026	7:45:00	7.3	1.4990	0	1,396,194	Open	16	287
7/5/2026	8:00:00	7.3	0.9501	0	1,396,215	Open	15.8	287
7/5/2026	8:15:00	7.3	1.4536	0	1,396,226	Open	15.2	286
7/5/2026	8:30:00	7.3	0.2953	0.4	1,396,245	Closed	15.1	287
7/5/2026	8:45:00	7.3	1.4687	0	1,396,258	Open	14.8	288
7/5/2026	9:00:00	7.3	0.0000	0.4	1,396,261	Closed	15.2	286
7/5/2026	9:15:00	7.3	1.4385	0	1,396,278	Open	14.7	284
7/5/2026	9:30:00	7.3	0.0000	1.4	1,396,289	Closed	14.9	286
7/5/2026	9:45:00	7.3	1.4650	0.4	1,396,310	Open	14.7	288
7/5/2026	10:00:00	7.3	0.9123	1.8	1,396,330	Open	15	289
7/5/2026	10:15:00	7.3	1.4763	0.4	1,396,343	Open	14.9	293
7/5/2026	10:30:00	7.3	0.9274	0.4	1,396,363	Open	15.2	293
7/5/2026	10:45:00	7.3	0.0000	0.7	1,396,375	Closed	15.3	296
7/5/2026	11:00:00	7.3	0.9274	1.6	1,396,393	Open	15.3	299



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/5/2026	11:15:00	7.3	0.0000	0.3	1,396,408	Closed	15.5	299
7/5/2026	11:30:00	7.3	0.9464	0.4	1,396,425	Open	15.5	301
7/5/2026	12:00:00	7.4	4.3419	0.2	1,396,455	Closed	15.6	299
7/5/2026	12:15:00	7.3	1.4385	0.5	1,396,456	Open	16.3	301
7/5/2026	12:30:00	7.3	1.3627	0	1,396,476	Open	15.8	299
7/5/2026	12:45:00	7.3	1.5444	0.3	1,396,491	Open	15.7	303
7/5/2026	13:00:00	7.2	0.9880	0.4	1,396,512	Open	15.9	304
7/5/2026	13:15:00	7.2	1.6467	1.7	1,396,525	Open	15.9	304
7/5/2026	13:30:00	7.2	1.0637	7.6	1,396,547	Open	16.1	304
7/5/2026	13:45:00	7.2	0.0000	1.5	1,396,566	Closed	16.2	304
7/5/2026	14:00:00	7.2	0.0000	7.7	1,396,577	Closed	16.4	299
7/5/2026	14:15:00	7.2	1.6012	4.7	1,396,584	Open	16.4	299
7/5/2026	14:30:00	7.3	0.1666	18.5	1,396,600	Open	16.3	299
7/5/2026	14:45:00	7.3	1.6618	4.2	1,396,610	Open	16.4	298
7/5/2026	15:00:00	7.3	0.3066	28.7	1,396,618	Closed	16.8	301
7/5/2026	15:15:00	7.4	1.5028	0.8	1,396,636	Open	16.4	299
7/5/2026	15:30:00	7.4	0.0000	1.2	1,396,657	Open	16.4	299
7/5/2026	15:45:00	7.4	1.5331	0.6	1,396,667	Open	16.4	299
7/5/2026	16:00:00	7.4	0.9691	2.2	1,396,689	Open	16.4	299
7/5/2026	16:15:00	7.3	0.0000	0.9	1,396,690	Closed	16.9	299
7/5/2026	16:30:00	7.3	0.7533	2.6	1,396,690	Closed	16.4	299
7/5/2026	16:45:00	7.4	1.5066	1.4	1,396,705	Open	16.4	299
7/5/2026	17:00:00	7.4	0.0000	12.2	1,396,724	Closed	16.4	299
7/5/2026	17:15:00	7.4	1.5331	1.4	1,396,735	Open	16.4	299
7/5/2026	17:30:00	7.4	0.5905	2	1,396,755	Open	16.3	299
7/5/2026	17:45:00	7.4	1.4915	2	1,396,760	Open	16.2	301
7/5/2026	18:00:00	7.4	1.4157	0	1,396,781	Open	16.3	301
7/5/2026	18:15:00	7.4	0.0000	0	1,396,799	Closed	16.2	301
7/5/2026	18:30:00	7.4	1.5028	0	1,396,812	Open	16.2	301
7/5/2026	18:45:00	7.4	1.4915	0	1,396,832	Open	16.2	301
7/5/2026	19:00:00	7.4	0.0000	0	1,396,854	Closed	16.2	301



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/5/2026	19:15:00	7.4	1.4763	0	1,396,859	Open	16.3	301
7/5/2026	19:30:00	7.4	1.4612	0	1,396,880	Open	16.1	299
7/5/2026	19:45:00	7.4	1.4915	1.9	1,396,883	Closed	16.5	301
7/5/2026	20:00:00	7.4	1.4725	0	1,396,904	Open	15.9	299
7/5/2026	20:15:00	7.4	0.0000	0	1,396,909	Closed	16.2	299
7/5/2026	20:30:00	7.4	1.4952	0	1,396,928	Open	15.7	299
7/5/2026	20:45:00	7.4	0.0000	0	1,396,945	Closed	15.5	294
7/5/2026	21:00:00	7.3	1.4763	0	1,396,948	Open	15.7	296
7/5/2026	21:15:00	7.3	0.2347	0	1,396,963	Open	15.1	289
7/5/2026	21:30:00	7.3	1.5179	0	1,396,978	Open	15.2	289
7/5/2026	21:45:00	7.3	1.6050	0	1,396,989	Open	15.4	292
7/5/2026	22:00:00	7.3	1.5747	0	1,397,012	Open	15.5	289
7/5/2026	22:15:00	7.3	0.0000	0	1,397,022	Closed	15.9	291
7/5/2026	22:30:00	7.3	1.6050	0	1,397,045	Open	15.9	292
7/5/2026	22:45:00	7.3	0.0000	0	1,397,059	Closed	16.6	292
7/5/2026	23:00:00	7.3	1.5785	0	1,397,077	Open	16.6	290
7/5/2026	23:15:00	7.3	0.0000	0	1,397,093	Closed	16.9	290
7/5/2026	23:30:00	7.3	1.6050	0	1,397,110	Open	16.9	292
7/5/2026	23:45:00	7.3	0.0000	0	1,397,123	Closed	17.4	293

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: BC1 Approved by: BC2 Date: July 23, 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	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	0:00:00	7.19	1.5217	4	174670	ON	15.5	171
6/29/2026	0:15:00	7.17	0.1249	722	174678	ON	16.4	0
6/29/2026	0:30:00	7.2	2.4075	0	174702	ON	14.8	169
6/29/2026	0:45:00	7.18	2.1766	0	174736	ON	14.3	169
6/29/2026	1:00:00	7.18	2.1993	0	174769	ON	14.3	171
6/29/2026	1:15:00	7.17	2.1501	0	174803	ON	14.1	170
6/29/2026	1:30:00	7.18	2.0252	0	174834	ON	14.2	169
6/29/2026	1:45:00	7.18	0.3407	0	174855	ON	14.8	169
6/29/2026	2:00:00	7.16	1.3741	0	174869	ON	15.2	170
6/29/2026	2:15:00	7.15	0.0189	0	174872	ON	15.6	171
6/29/2026	2:30:00	7.14	0.0114	0	174872	ON	15.9	171
6/29/2026	2:45:00	7.2	0.0908	1	174887	ON	16	172
6/29/2026	3:00:00	7.24	2.0782	10	174894	ON	15.6	170
6/29/2026	3:15:00	7.21	2.2220	4	174919	ON	15.4	172
6/29/2026	3:30:00	7.16	2.1009	0	174953	ON	14.2	169
6/29/2026	3:45:00	7.16	1.8056	0	174983	ON	14.3	169
6/29/2026	4:00:00	7.17	1.4157	0	175012	ON	14.4	169
6/29/2026	4:15:00	7.16	0.1552	0	175018	ON	15	171
6/29/2026	4:30:00	7.17	2.2788	0	175043	ON	14.3	168
6/29/2026	4:45:00	7.16	1.4574	0	175075	ON	14.3	170
6/29/2026	5:00:00	7.16	2.1690	0	175084	ON	14.7	172
6/29/2026	5:15:00	7.16	0.2574	0	175100	ON	14.9	170
6/29/2026	5:30:00	7.15	1.4006	0	175105	ON	15.3	172
6/29/2026	5:45:00	7.17	2.0820	0	175136	ON	14.4	171
6/29/2026	6:00:00	7.18	1.6996	0	175165	ON	14.6	170
6/29/2026	6:15:00	7.18	1.8019	0	175191	ON	15	170
6/29/2026	6:30:00	7.16	1.6202	0	175217	ON	15.5	171
6/29/2026	6:45:00	7.15	0.8706	0	175234	ON	16	169
6/29/2026	7:00:00	7.13	1.2378	0	175248	ON	16.9	170
6/29/2026	7:15:00	7.12	0.9615	0	175266	ON	17.7	171
6/29/2026	7:30:00	7.12	0.2915	0	175280	ON	18.6	172
6/29/2026	7:45:00	7.1	1.2416	0	175292	ON	19.2	172



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	8:00:00	7.14	2.2258	0	175321	ON	15.6	165
6/29/2026	8:15:00	7.15	2.2145	0	175353	ON	15.1	168
6/29/2026	8:30:00	7.15	2.1463	0	175387	ON	14.9	168
6/29/2026	8:45:00	7.14	0.3066	0	175395	ON	16.3	168
6/29/2026	9:00:00	7.12	0.3255	0	175399	ON	17.5	168
6/29/2026	9:15:00	7.14	0.7041	0	175409	ON	16.7	167
6/29/2026	9:30:00	7.15	2.1047	0	175424	ON	15.3	169
6/29/2026	9:45:00	7.16	2.1312	0	175454	ON	15	173
6/29/2026	10:00:00	7.16	2.1160	0	175483	ON	15	173
6/29/2026	10:15:00	7.17	0.8669	0	175506	ON	15.5	173
6/29/2026	10:30:00	7.15	0.1438	0	175511	ON	17.9	173
6/29/2026	10:45:00	7.15	0.6776	0	175516	ON	19.9	175
6/29/2026	11:00:00	7.19	2.1918	0	175532	ON	17.5	168
6/29/2026	11:15:00	7.17	2.1842	0	175566	ON	16.3	166
6/29/2026	11:30:00	7.18	2.0176	0	175595	ON	15.7	171
6/29/2026	11:45:00	7.18	1.8776	0	175624	ON	16.1	165
6/29/2026	12:00:00	7.18	0.3104	0	175638	ON	17.3	168
6/29/2026	12:15:00	7.21	0.0303	0	175656	ON	17	167
6/29/2026	12:30:00	7.2	0.0984	0	175667	ON	17.7	169
6/29/2026	12:45:00	7.21	1.9911	0	175680	ON	16.5	164
6/29/2026	13:00:00	7.21	1.9381	0	175706	ON	15.8	167
6/29/2026	13:15:00	7.21	1.8549	0	175733	ON	15.7	168
6/29/2026	13:30:00	7.2	0.0227	0	175744	ON	17.1	167
6/29/2026	13:45:00	7.18	0.2196	0	175744	ON	19.1	170
6/29/2026	14:00:00	7.22	2.0971	0	175772	ON	16.1	166
6/29/2026	14:15:00	7.23	0.5337	0	175786	ON	18.5	170
6/29/2026	14:30:00	7.24	2.0138	0	175812	ON	16.5	165
6/29/2026	14:45:00	7.25	1.2340	0	175840	ON	16.4	166
6/29/2026	15:00:00	7.23	0.2082	0	175850	ON	17.7	168
6/29/2026	15:15:00	7.21	0.1703	0	175854	ON	19.6	169
6/29/2026	15:30:00	7.2	0.1666	0	175857	ON	20.7	170
6/29/2026	15:45:00	7.17	0.8820	0	175862	ON	20.6	169



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/29/2026	16:00:00	7.23	0.6587	0	175873	ON	19.1	168
6/29/2026	16:15:00	7.23	1.6202	0	175887	ON	16.3	165
6/29/2026	16:30:00	7.24	0.8706	0	175903	ON	16	168
6/29/2026	16:45:00	7.25	2.4264	0	175931	ON	15.2	169
6/29/2026	17:00:00	7.25	1.8435	0	175966	ON	15.2	169
6/29/2026	17:15:00	7.26	0.9993	0	175999	ON	15.2	168
6/29/2026	17:30:00	7.24	0.1552	0	176008	ON	16.3	169
6/29/2026	17:45:00	7.22	0.1060	0	176008	ON	17.4	170
6/29/2026	18:00:00	7.2	0.1136	0	176010	ON	18.2	171
6/29/2026	18:15:00	7.19	0.1703	0	176012	ON	18.8	170
6/29/2026	18:30:00	7.25	2.5135	0	176036	ON	15.6	165
6/29/2026	18:45:00	7.25	1.9306	0	176069	ON	15.1	166
6/29/2026	19:00:00	7.25	2.2523	0	176104	ON	14.7	166
6/29/2026	19:15:00	7.24	0.2309	0	176115	ON	15.6	166
6/29/2026	19:30:00	7.26	2.1728	0	176131	ON	15.1	167
6/29/2026	19:45:00	7.26	2.1880	0	176165	ON	14.8	166
6/29/2026	20:00:00	7.27	1.1053	0	176196	ON	14.7	166
6/29/2026	20:15:00	7.26	0.1666	0	176204	ON	15.6	168
6/29/2026	20:30:00	7.24	0.0189	0	176207	ON	16.4	168
6/29/2026	20:45:00	7.22	0.6889	0	176211	ON	16.9	169
6/29/2026	21:00:00	7.25	0.6927	0	176222	ON	15.7	167
6/29/2026	21:15:00	7.24	0.2006	0	176230	ON	16.1	167
6/29/2026	21:30:00	7.22	0.7722	0	176235	ON	16.7	172
6/29/2026	21:45:00	7.25	0.0227	0	176253	ON	15.4	167
6/29/2026	22:00:00	7.23	0.0379	0	176253	ON	16.1	169
6/29/2026	22:15:00	7.21	0.5602	1	176266	ON	16.3	169
6/29/2026	22:30:00	7.24	2.2447	0	176299	ON	14.5	168
6/29/2026	22:45:00	7.24	1.9457	0	176333	ON	14.4	169
6/29/2026	23:00:00	7.24	0.9426	0	176361	ON	14.7	171
6/29/2026	23:15:00	7.23	0.3255	0	176365	ON	15.3	172
6/29/2026	23:30:00	7.25	2.2031	0	176397	ON	14.3	169
6/29/2026	23:45:00	7.27	1.4650	0	176429	ON	14.6	169



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/30/2026	0:00:00	7.25	0.2271	0	176435	ON	15.2	171
6/30/2026	0:15:00	7.22	1.4763	0	176446	ON	15.6	170
6/30/2026	0:30:00	7.21	0.3407	0	176453	ON	15.9	172
6/30/2026	0:45:00	7.2	0.2233	0	176457	ON	16.2	169
6/30/2026	1:00:00	7.25	1.6315	20	176465	ON	16.1	171
6/30/2026	1:15:00	7.26	2.2258	0	176489	ON	14.6	167
6/30/2026	1:30:00	7.25	2.2334	0	176523	ON	14.2	170
6/30/2026	1:45:00	7.24	2.1728	0	176554	ON	14.4	170
6/30/2026	2:00:00	7.24	0.1666	0	176569	ON	14.8	170
6/30/2026	2:15:00	7.23	0.2877	0	176573	ON	15.1	170
6/30/2026	2:30:00	7.24	1.4422	0	176592	ON	14.6	172
6/30/2026	2:45:00	7.22	0.2158	0	176597	ON	14.9	173
6/30/2026	3:00:00	7.23	2.1236	0	176616	ON	14.1	172
6/30/2026	3:15:00	7.22	2.0214	0	176647	ON	13.9	171
6/30/2026	3:30:00	7.22	0.3748	0	176665	ON	14.1	172
6/30/2026	3:45:00	7.22	2.0933	0	176672	ON	14.1	173
6/30/2026	4:00:00	7.21	1.7186	0	176702	ON	13.8	170
6/30/2026	4:15:00	7.21	0.8176	0	176730	ON	13.8	169
6/30/2026	4:30:00	7.21	0.0908	0	176735	ON	14.1	169
6/30/2026	4:45:00	7.2	0.0416	0	176737	ON	14.3	169
6/30/2026	5:00:00	7.21	0.6095	0	176742	ON	14.2	170
6/30/2026	5:15:00	7.24	2.1804	0	176758	ON	13.7	169
6/30/2026	5:30:00	7.24	2.1728	0	176789	ON	13.7	170
6/30/2026	5:45:00	7.24	2.1577	0	176823	ON	13.7	171
6/30/2026	6:00:00	7.25	0.6057	0	176846	ON	13.9	170
6/30/2026	6:15:00	7.24	0.5678	0	176851	ON	14.1	170
6/30/2026	6:30:00	7.26	1.8473	0	176880	ON	13.7	170
6/30/2026	6:45:00	7.25	0.0227	0	176908	ON	13.9	168
6/30/2026	7:00:00	7.23	0.5337	0	176913	ON	14	169
6/30/2026	7:15:00	7.21	0.5375	0	176920	ON	16.1	170
6/30/2026	7:30:00	7.23	0.1249	4	176933	ON	17.3	168
6/30/2026	7:45:00	7.21	0.4164	1	176938	ON	18.3	169



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/30/2026	8:00:00	7.25	2.0933	0	176965	ON	16.1	165
6/30/2026	8:15:00	7.25	0.6057	0	176988	ON	15.4	166
6/30/2026	8:30:00	7.24	1.9949	0	176996	ON	16.8	169
6/30/2026	8:45:00	7.25	1.9495	0	177026	ON	15.3	164
6/30/2026	9:00:00	7.24	1.8208	0	177052	ON	15.3	164
6/30/2026	9:15:00	7.24	1.8586	0	177079	ON	15.3	165
6/30/2026	9:30:00	7.24	0.4353	0	177098	ON	16.1	165
6/30/2026	9:45:00	7.22	0.5602	0	177105	ON	17.8	167
6/30/2026	10:00:00	7.21	0.5072	0	177111	ON	18.7	166
6/30/2026	10:15:00	7.23	1.4082	0	177137	ON	17.4	163
6/30/2026	10:30:00	7.21	0.0189	0	177140	ON	18.8	165
6/30/2026	10:45:00	7.2	0.7117	0	177144	ON	19.4	165
6/30/2026	11:00:00	7.24	1.8132	0	177169	ON	15.9	157
6/30/2026	11:15:00	7.24	1.6277	0	177192	ON	15.5	160
6/30/2026	11:30:00	7.24	0.0227	0	177202	ON	16.9	160
6/30/2026	11:45:00	7.21	0.4656	0	177204	ON	18.1	161
6/30/2026	12:00:00	7.24	1.8586	0	177223	ON	15.7	158
6/30/2026	12:15:00	7.26	0.2688	0	177247	ON	15.5	159
6/30/2026	12:30:00	7.24	0.2725	0	177250	ON	16.6	160
6/30/2026	12:45:00	7.22	1.6883	0	177255	ON	17.4	161
6/30/2026	13:00:00	7.2	2.3886	0	177268	ON	17.9	163
6/30/2026	13:15:00	7.28	2.2788	0	177302	ON	15.1	159
6/30/2026	13:30:00	7.29	2.2675	0	177335	ON	15	160
6/30/2026	13:45:00	7.27	0.0189	0	177344	ON	16.2	160
6/30/2026	14:00:00	7.28	1.8435	0	177360	ON	15.3	159
6/30/2026	14:15:00	7.3	0.7154	0	177385	ON	15.3	160
6/30/2026	14:30:00	7.28	0.1893	0	177391	ON	16.3	160
6/30/2026	14:45:00	7.3	2.1918	0	177406	ON	15.4	160
6/30/2026	15:00:00	7.31	2.2069	0	177440	ON	15	160
6/30/2026	15:15:00	7.33	0.9464	0	177470	ON	15	161
6/30/2026	15:30:00	7.29	0.3407	0	177483	ON	15.6	161
6/30/2026	15:45:00	7.29	0.9047	0	177505	ON	15.3	162



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/30/2026	16:00:00	7.27	0.0189	0	177513	ON	16.1	162
6/30/2026	16:15:00	7.25	0.2347	0	177514	ON	17	162
6/30/2026	16:30:00	7.27	2.2334	0	177525	ON	16.3	161
6/30/2026	16:45:00	7.28	2.2599	0	177558	ON	15.3	161
6/30/2026	17:00:00	7.28	2.2523	0	177592	ON	15.1	161
6/30/2026	17:15:00	7.27	0.1060	0	177601	ON	16.2	162
6/30/2026	17:30:00	7.27	2.2561	0	177619	ON	15.4	161
6/30/2026	17:45:00	7.27	0.0341	0	177639	ON	15.9	161
6/30/2026	18:00:00	7.25	0.1173	0	177640	ON	16.7	163
6/30/2026	18:15:00	7.26	0.6776	0	177653	ON	17.1	164
6/30/2026	18:30:00	7.3	0.7003	4	177663	ON	16.8	162
6/30/2026	18:45:00	7.27	1.3779	4	177680	ON	16.9	162
6/30/2026	19:00:00	7.23	2.2296	1	177684	ON	17.2	162
6/30/2026	19:15:00	7.28	2.2637	0	177718	ON	15	161
6/30/2026	19:30:00	7.28	2.2788	0	177752	ON	14.8	161
6/30/2026	19:45:00	7.27	0.0341	0	177774	ON	15.6	162
6/30/2026	20:00:00	7.27	2.3091	1	177780	ON	15.9	161
6/30/2026	20:15:00	7.27	2.2637	0	177814	ON	14.8	162
6/30/2026	20:30:00	7.27	0.1022	0	177829	ON	15.6	161
6/30/2026	20:45:00	7.25	0.2536	0	177839	ON	16.3	163
6/30/2026	21:00:00	7.27	1.4687	0	177850	ON	16.5	164
6/30/2026	21:15:00	7.26	0.2574	0	177856	ON	16.9	163
6/30/2026	21:30:00	7.27	1.9343	0	177881	ON	15.2	161
6/30/2026	21:45:00	7.27	2.2485	0	177915	ON	14.4	161
6/30/2026	22:00:00	7.26	1.0523	0	177945	ON	14.7	161
6/30/2026	22:15:00	7.24	0.2763	0	177948	ON	15.4	161
6/30/2026	22:30:00	7.25	2.2107	0	177979	ON	14.3	161
6/30/2026	22:45:00	7.24	2.2183	0	178009	ON	14.2	161
6/30/2026	23:00:00	7.24	0.0265	0	178034	ON	14.6	161
6/30/2026	23:15:00	7.22	0.1893	0	178036	ON	15.6	161
6/30/2026	23:30:00	7.26	0.4126	2	178042	ON	16.4	165
6/30/2026	23:45:00	7.26	0.4959	2	178049	ON	16.6	163



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/1/2026	0:00:00	7.26	0.4353	2	178056	ON	17.1	163
7/1/2026	0:15:00	7.25	0.2461	10	178062	ON	17.6	165
7/1/2026	0:30:00	7.24	1.9798	10	178068	ON	18.1	165
7/1/2026	0:45:00	7.22	2.2183	2	178080	ON	18.4	161
7/1/2026	1:00:00	7.25	2.2183	0	178114	ON	14.9	159
7/1/2026	1:15:00	7.22	2.2031	0	178144	ON	14.8	160
7/1/2026	1:30:00	7.21	0.0681	0	178165	ON	15.8	161
7/1/2026	1:45:00	7.21	2.3924	0	178172	ON	16	161
7/1/2026	2:00:00	7.18	2.2183	0	178207	ON	14.6	163
7/1/2026	2:15:00	7.17	1.7791	0	178239	ON	14.9	162
7/1/2026	2:30:00	7.16	0.1173	0	178260	ON	15.9	164
7/1/2026	2:45:00	7.16	2.3962	0	178267	ON	16.6	165
7/1/2026	3:00:00	7.18	2.2183	0	178299	ON	14.7	163
7/1/2026	3:15:00	7.17	2.2977	0	178333	ON	14.5	164
7/1/2026	3:30:00	7.17	0.5678	0	178355	ON	15	165
7/1/2026	3:45:00	7.15	0.0265	0	178356	ON	16.3	166
7/1/2026	4:00:00	7.12	0.0227	0	178356	ON	17.4	167
7/1/2026	4:15:00	7.17	1.9608	0	178366	ON	15.6	163
7/1/2026	4:30:00	7.18	1.7224	0	178394	ON	14.6	165
7/1/2026	4:45:00	7.16	0.0227	0	178403	ON	15.5	166
7/1/2026	5:00:00	7.13	0.2688	0	178405	ON	16.6	167
7/1/2026	5:15:00	7.12	0.2498	0	178408	ON	17.5	168
7/1/2026	5:30:00	7.12	0.8025	0	178416	ON	17.2	166
7/1/2026	5:45:00	7.11	1.9419	0	178427	ON	16.3	167
7/1/2026	6:00:00	7.12	1.9306	0	178457	ON	15.1	168
7/1/2026	6:15:00	7.11	1.4839	0	178482	ON	16.1	170
7/1/2026	6:30:00	7.08	1.8056	0	178507	ON	16.7	171
7/1/2026	6:45:00	7.08	0.1438	0	178522	ON	17.2	171
7/1/2026	7:00:00	7.06	0.1968	0	178526	ON	17.4	171
7/1/2026	7:15:00	7.09	2.0063	4	178533	ON	17.1	172
7/1/2026	7:30:00	7.09	1.4801	0	178558	ON	16.4	172
7/1/2026	7:45:00	7.08	0.1779	0	178561	ON	16.7	174



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/1/2026	8:00:00	7.06	1.8132	0	178586	ON	15.6	173
7/1/2026	8:15:00	7.03	2.3507	0	178616	ON	14.6	175
7/1/2026	8:30:00	7.02	0.3596	0	178638	ON	14.9	176
7/1/2026	8:45:00	6.99	0.0416	0	178641	ON	15.6	176
7/1/2026	9:00:00	7.02	2.1918	0	178653	ON	14.8	177
7/1/2026	9:15:00	7	0.2461	0	178666	ON	15.4	178
7/1/2026	9:30:00	7.02	2.1653	0	178681	ON	14.8	179
7/1/2026	9:45:00	7.01	1.0410	0	178713	ON	14.6	179
7/1/2026	10:00:00	7	0.3180	0	178721	ON	15.2	180
7/1/2026	10:15:00	7.01	0.5413	0	178733	ON	15	181
7/1/2026	10:30:00	7.02	2.2372	0	178751	ON	14.3	181
7/1/2026	10:45:00	7.02	2.0668	0	178785	ON	14.3	179
7/1/2026	11:00:00	7.04	1.0788	0	178817	ON	14.3	178
7/1/2026	11:15:00	7.04	0.2006	0	178826	ON	15	179
7/1/2026	11:30:00	7.03	0.3558	0	178829	ON	15.7	178
7/1/2026	11:45:00	7.02	1.5974	0	178835	ON	16.1	178
7/1/2026	12:00:00	7.06	1.1091	0	178856	ON	14.8	178
7/1/2026	12:15:00	7.07	1.3135	0	178876	ON	14.7	176
7/1/2026	12:30:00	7.05	0.1325	0	178882	ON	15.5	177
7/1/2026	12:45:00	7.05	0.1211	0	178887	ON	16	179
7/1/2026	13:00:00	7.06	1.3703	0	178899	ON	16.2	179
7/1/2026	13:15:00	7.04	0.1552	0	178902	ON	16.7	179
7/1/2026	13:30:00	7.07	2.2296	0	178913	ON	14.8	175
7/1/2026	13:45:00	7.09	2.2145	0	178947	ON	14.4	175
7/1/2026	14:00:00	7.08	2.2069	0	178978	ON	14.3	174
7/1/2026	14:15:00	7.08	0.5867	0	179000	ON	14.7	174
7/1/2026	14:30:00	7.07	0.0341	0	179003	ON	15.4	174
7/1/2026	14:45:00	7.05	0.2725	0	179004	ON	16	174
7/1/2026	15:00:00	7.04	0.0341	0	179009	ON	16.4	176
7/1/2026	15:15:00	7.05	0.4353	0	179016	ON	16.6	176
7/1/2026	15:30:00	7.08	1.2605	5	179028	ON	15.8	175
7/1/2026	15:45:00	7.09	2.3583	0	179039	ON	14.8	177



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/1/2026	16:00:00	7.1	2.2523	0	179074	ON	14.5	179
7/1/2026	16:15:00	7.1	2.2675	0	179108	ON	14.4	179
7/1/2026	16:30:00	7.1	0.1211	0	179127	ON	15.3	178
7/1/2026	16:45:00	7.11	2.2561	0	179139	ON	14.7	181
7/1/2026	17:00:00	7.13	2.2637	0	179173	ON	14.5	179
7/1/2026	17:15:00	7.13	0.0000	0	179195	ON	15.2	179
7/1/2026	17:30:00	7.11	0.2347	0	179197	ON	15.9	180
7/1/2026	17:45:00	7.11	0.5224	2	179202	ON	15.9	182
7/1/2026	18:00:00	7.11	2.2712	0	179222	ON	14.8	179
7/1/2026	18:15:00	7.11	2.2599	0	179256	ON	14.6	177
7/1/2026	18:30:00	7.1	1.2492	0	179287	ON	15	176
7/1/2026	18:45:00	7.08	0.2233	0	179288	ON	15.7	176
7/1/2026	19:00:00	7.05	0.4467	0	179293	ON	16.3	179
7/1/2026	19:15:00	7.09	2.2561	0	179314	ON	14.7	176
7/1/2026	19:30:00	7.08	2.2523	0	179346	ON	14.6	177
7/1/2026	19:45:00	7.08	1.4612	0	179378	ON	14.9	174
7/1/2026	20:00:00	7.06	0.2006	0	179384	ON	15.6	174
7/1/2026	20:15:00	7.04	0.2650	0	179387	ON	16.3	176
7/1/2026	20:30:00	7.07	0.5148	2	179392	ON	16.4	178
7/1/2026	20:45:00	7.07	1.2151	9	179405	ON	14.6	174
7/1/2026	21:00:00	7.08	1.5066	1	179418	ON	14.1	174
7/1/2026	21:15:00	7.06	1.8738	0	179446	ON	13.7	175
7/1/2026	21:30:00	7.07	1.4044	0	179469	ON	13.8	177
7/1/2026	21:45:00	7.09	0.4845	0	179487	ON	14.2	174
7/1/2026	22:00:00	7.1	0.2423	0	179492	ON	14.4	176
7/1/2026	22:15:00	7.08	0.1893	0	179495	ON	14.9	177
7/1/2026	22:30:00	7.12	0.9729	0	179506	ON	14.2	178
7/1/2026	22:45:00	7.12	0.8404	0	179517	ON	14.5	178
7/1/2026	23:00:00	7.15	1.7148	0	179544	ON	13.4	179
7/1/2026	23:15:00	7.15	1.2681	0	179569	ON	13.4	178
7/1/2026	23:30:00	7.15	0.4429	0	179587	ON	13.8	177
7/1/2026	23:45:00	7.15	0.2953	0	179593	ON	14.1	177



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/2/2026	0:00:00	7.14	0.9047	0	179597	ON	14.2	178
7/2/2026	0:15:00	7.14	0.2953	0	179613	ON	14	178
7/2/2026	0:30:00	7.12	0.3142	0	179616	ON	14.1	177
7/2/2026	0:45:00	7.11	2.0441	0	179638	ON	13.6	177
7/2/2026	1:00:00	7.1	2.0214	0	179669	ON	13.7	177
7/2/2026	1:15:00	7.11	0.3407	0	179683	ON	14.2	177
7/2/2026	1:30:00	7.11	2.3432	0	179691	ON	13.9	177
7/2/2026	1:45:00	7.1	1.6164	0	179722	ON	13.8	176
7/2/2026	2:00:00	7.1	2.3242	0	179752	ON	13.8	175
7/2/2026	2:15:00	7.12	0.6587	0	179775	ON	14.1	176
7/2/2026	2:30:00	7.11	0.2309	0	179782	ON	14.4	176
7/2/2026	2:45:00	7.1	0.1741	0	179785	ON	14.7	176
7/2/2026	3:00:00	7.09	0.1022	0	179788	ON	15	175
7/2/2026	3:15:00	7.1	2.0063	0	179795	ON	14.2	176
7/2/2026	3:30:00	7.11	0.0227	0	179803	ON	14.4	175
7/2/2026	3:45:00	7.11	0.2385	0	179822	ON	14	175
7/2/2026	4:00:00	7.08	0.3255	0	179826	ON	14.3	176
7/2/2026	4:15:00	7.04	2.0630	0	179841	ON	13.6	176
7/2/2026	4:30:00	7.04	2.0555	0	179871	ON	13.6	177
7/2/2026	4:45:00	7.03	1.1394	0	179898	ON	14.1	174
7/2/2026	5:00:00	7	0.1401	0	179901	ON	14.5	175
7/2/2026	5:15:00	7.03	1.9457	0	179910	ON	14	179
7/2/2026	5:30:00	7.03	1.8549	0	179937	ON	13.8	175
7/2/2026	5:45:00	7.04	2.0063	0	179968	ON	13.7	175
7/2/2026	6:00:00	7.04	1.8435	0	179998	ON	13.7	176
7/2/2026	6:15:00	7.02	0.0189	0	180014	ON	14.3	176
7/2/2026	6:30:00	7.03	1.2568	0	180024	ON	14	178
7/2/2026	6:45:00	7.04	1.9684	2	180031	ON	13.9	178
7/2/2026	7:00:00	7.03	2.2523	0	180063	ON	13.5	177
7/2/2026	7:15:00	7.03	1.9003	0	180089	ON	13.6	176
7/2/2026	7:30:00	7.04	2.1501	0	180119	ON	13.6	177
7/2/2026	7:45:00	7.05	0.8139	0	180143	ON	13.9	176



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/2/2026	8:00:00	7.05	0.1022	0	180150	ON	14.4	176
7/2/2026	8:15:00	7.04	0.0644	0	180152	ON	15	175
7/2/2026	8:30:00	7.05	2.0555	0	180162	ON	14.1	176
7/2/2026	8:45:00	7.07	1.9154	0	180190	ON	13.9	176
7/2/2026	9:00:00	7.07	1.7564	0	180213	ON	13.9	174
7/2/2026	9:15:00	7.08	1.9911	0	180241	ON	13.9	173
7/2/2026	9:30:00	7.08	0.4618	0	180259	ON	14.3	172
7/2/2026	9:45:00	7.07	0.0000	0	180262	ON	14.9	174
7/2/2026	10:00:00	7.04	0.2082	0	180265	ON	15.4	173
7/2/2026	10:15:00	7.06	1.2378	0	180274	ON	15.9	174
7/2/2026	10:30:00	7.04	0.0265	0	180277	ON	17	174
7/2/2026	10:45:00	7.03	0.2498	0	180280	ON	17.9	172
7/2/2026	11:00:00	7.09	1.6126	0	180302	ON	14.8	169
7/2/2026	11:15:00	7.1	0.8744	0	180328	ON	14.1	170
7/2/2026	11:30:00	7.11	0.7154	0	180355	ON	14.1	169
7/2/2026	11:45:00	7.1	0.2990	0	180363	ON	14.6	169
7/2/2026	12:00:00	7.11	2.6649	2	180373	ON	14.1	168
7/2/2026	12:15:00	7.12	2.6119	0	180411	ON	13.9	168
7/2/2026	12:30:00	7.13	2.6346	0	180445	ON	14	166
7/2/2026	12:45:00	7.13	0.0151	0	180475	ON	15	167
7/2/2026	13:00:00	7.11	2.5287	7	180481	ON	14.7	165
7/2/2026	13:15:00	7.17	1.3287	0	180517	ON	14.6	165
7/2/2026	13:30:00	7.13	0.1855	0	180524	ON	15.6	167
7/2/2026	13:45:00	7.13	1.0334	0	180530	ON	14.8	167
7/2/2026	14:00:00	7.11	0.1363	0	180539	ON	15.3	166
7/2/2026	14:15:00	7.1	0.0908	0	180541	ON	16.3	169
7/2/2026	14:30:00	7.13	0.6057	0	180550	ON	15.4	165
7/2/2026	14:45:00	7.15	1.6618	0	180575	ON	15	163
7/2/2026	15:00:00	7.16	0.9123	0	180601	ON	15.7	162
7/2/2026	15:15:00	7.14	0.2233	0	180607	ON	16.9	165
7/2/2026	15:30:00	7.18	2.4870	0	180633	ON	15	162
7/2/2026	15:45:00	7.19	2.1880	0	180667	ON	14.7	161



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/2/2026	16:00:00	7.21	2.1690	0	180701	ON	14.6	162
7/2/2026	16:15:00	7.2	0.5489	0	180723	ON	15.2	162
7/2/2026	16:30:00	7.16	0.8555	0	180728	ON	16.3	164
7/2/2026	16:45:00	7.19	0.4542	0	180738	ON	15.3	161
7/2/2026	17:00:00	7.18	0.7268	0	180746	ON	15.2	161
7/2/2026	17:15:00	7.18	2.2145	0	180773	ON	14.4	163
7/2/2026	17:30:00	7.18	0.6738	0	180789	ON	14.7	163
7/2/2026	17:45:00	7.16	0.4315	0	180796	ON	15.6	163
7/2/2026	18:00:00	7.14	1.0826	0	180803	ON	16.5	165
7/2/2026	18:15:00	7.18	2.0101	0	180835	ON	15.2	163
7/2/2026	18:30:00	7.19	2.2637	0	180870	ON	14.6	164
7/2/2026	18:45:00	7.18	1.7261	0	180904	ON	14.9	165
7/2/2026	19:00:00	7.16	0.2650	0	180912	ON	15.8	166
7/2/2026	19:15:00	7.17	2.2258	0	180936	ON	15	165
7/2/2026	19:30:00	7.15	2.2296	0	180969	ON	16.2	169
7/2/2026	19:45:00	7.11	0.1741	0	180991	ON	17.9	168
7/2/2026	20:00:00	7.09	0.2423	0	180995	ON	19.6	170
7/2/2026	20:15:00	7.05	0.3483	0	180998	ON	20.8	170
7/2/2026	20:30:00	7.13	2.2788	0	181031	ON	15.7	164
7/2/2026	20:45:00	7.12	1.4385	0	181065	ON	15.6	164
7/2/2026	21:00:00	7.1	0.1552	0	181073	ON	17.2	166
7/2/2026	21:15:00	7.07	0.4467	0	181076	ON	18.4	166
7/2/2026	21:30:00	7.11	2.3470	0	181089	ON	14.9	165
7/2/2026	21:45:00	7.11	0.1022	0	181108	ON	16.3	166
7/2/2026	22:00:00	7.13	0.2271	0	181117	ON	16.1	164
7/2/2026	22:15:00	7.11	0.2271	0	181120	ON	17.8	166
7/2/2026	22:30:00	7.14	2.0630	0	181145	ON	14.8	164
7/2/2026	22:45:00	7.17	2.0479	0	181176	ON	14.6	166
7/2/2026	23:00:00	7.17	0.1211	0	181200	ON	15.9	165
7/2/2026	23:15:00	7.14	1.1432	0	181202	ON	17.7	168
7/2/2026	23:30:00	7.19	2.0441	0	181233	ON	14.7	167
7/2/2026	23:45:00	7.18	2.0290	0	181264	ON	14.6	166



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/3/2026	0:00:00	7.17	0.1401	0	181279	ON	16.3	168
7/3/2026	0:15:00	7.15	0.2461	0	181283	ON	18	169
7/3/2026	0:30:00	7.11	0.3710	0	181287	ON	18.9	169
7/3/2026	0:45:00	7.14	0.5224	2	181293	ON	16.4	167
7/3/2026	1:00:00	7.14	0.3028	0	181308	ON	17	169
7/3/2026	1:15:00	7.1	1.0978	0	181319	ON	19.1	171
7/3/2026	1:30:00	7.1	1.0334	1	181336	ON	19.9	172
7/3/2026	1:45:00	7.13	1.9457	0	181364	ON	14.7	168
7/3/2026	2:00:00	7.13	2.2864	0	181396	ON	14.2	169
7/3/2026	2:15:00	7.15	1.9343	0	181429	ON	14.3	168
7/3/2026	2:30:00	7.16	0.6132	0	181450	ON	14.6	168
7/3/2026	2:45:00	7.15	0.2271	0	181456	ON	15.6	170
7/3/2026	3:00:00	7.17	0.8101	0	181477	ON	14.3	168
7/3/2026	3:15:00	7.15	0.5489	0	181483	ON	15.1	169
7/3/2026	3:30:00	7.14	1.9873	0	181510	ON	14.1	172
7/3/2026	3:45:00	7.12	1.1394	0	181534	ON	14.7	170
7/3/2026	4:00:00	7.11	0.1476	0	181539	ON	15.3	173
7/3/2026	4:15:00	7.1	0.1703	0	181543	ON	15.9	173
7/3/2026	4:30:00	7.11	1.9987	0	181565	ON	14.3	175
7/3/2026	4:45:00	7.1	1.6959	0	181596	ON	14.2	175
7/3/2026	5:00:00	7.08	1.9684	0	181623	ON	14	178
7/3/2026	5:15:00	7.08	0.0871	0	181645	ON	14.6	178
7/3/2026	5:30:00	7.05	2.0214	0	181649	ON	15	179
7/3/2026	5:45:00	7.1	1.4006	1	181664	ON	14.6	181
7/3/2026	6:00:00	7.03	1.9722	0	181692	ON	14	183
7/3/2026	6:15:00	7.04	0.1325	0	181708	ON	14.5	184
7/3/2026	6:30:00	7.02	0.0833	0	181708	ON	15	183
7/3/2026	6:45:00	7.01	0.1098	0	181709	ON	15.3	184
7/3/2026	7:00:00	7.02	1.8851	0	181728	ON	14	183
7/3/2026	7:15:00	7	1.8700	0	181755	ON	14	184
7/3/2026	7:30:00	7.02	0.2347	0	181765	ON	14.6	183
7/3/2026	7:45:00	7	0.2650	0	181768	ON	15	184



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/3/2026	8:00:00	7	0.5413	0	181775	ON	14.6	183
7/3/2026	8:15:00	7.01	1.8586	0	181786	ON	14.2	183
7/3/2026	8:30:00	7.01	1.8208	0	181813	ON	14.1	183
7/3/2026	8:45:00	7.02	1.7905	0	181837	ON	14.3	182
7/3/2026	9:00:00	7.03	0.6322	0	181859	ON	14.5	181
7/3/2026	9:15:00	7.02	0.0265	0	181862	ON	15.2	182
7/3/2026	9:30:00	7.01	0.1438	0	181863	ON	15.9	182
7/3/2026	9:45:00	7.04	0.2915	0	181872	ON	15.6	182
7/3/2026	10:00:00	7.02	0.6170	0	181881	ON	16.3	183
7/3/2026	10:15:00	7.04	0.8328	0	181892	ON	15.6	181
7/3/2026	10:30:00	7.04	0.9388	1	181901	ON	15.7	182
7/3/2026	10:45:00	7.01	1.3060	0	181930	ON	15	183
7/3/2026	11:00:00	7	1.8056	0	181952	ON	15	183
7/3/2026	11:15:00	7.01	1.7299	0	181977	ON	15.2	182
7/3/2026	11:30:00	7.01	1.6504	0	181996	ON	15.3	184
7/3/2026	11:45:00	7.03	1.5255	0	182020	ON	15.4	183
7/3/2026	12:00:00	7.03	0.9274	0	182037	ON	15.7	183
7/3/2026	12:15:00	7.04	1.2530	0	182054	ON	15.7	182
7/3/2026	12:30:00	7.05	1.8284	0	182084	ON	15.6	180
7/3/2026	12:45:00	7.05	0.8290	0	182109	ON	15.8	179
7/3/2026	13:00:00	7.05	0.2120	0	182115	ON	16.7	181
7/3/2026	13:15:00	7.03	0.0341	0	182117	ON	17.5	182
7/3/2026	13:30:00	7.06	1.0523	0	182130	ON	16.3	180
7/3/2026	13:45:00	7.06	2.1918	0	182147	ON	15.9	182
7/3/2026	14:00:00	7.05	2.5173	0	182178	ON	15.7	181
7/3/2026	14:15:00	7.06	2.2637	0	182215	ON	15.9	181
7/3/2026	14:30:00	7.06	0.5640	0	182232	ON	16.7	182
7/3/2026	14:45:00	7.06	0.5527	0	182241	ON	17.1	181
7/3/2026	15:00:00	7.08	0.5867	0	182258	ON	16.6	182
7/3/2026	15:15:00	7.07	1.7943	1	182264	ON	17.4	182
7/3/2026	15:30:00	7.09	1.8246	0	182296	ON	16.3	182
7/3/2026	15:45:00	7.09	2.1766	0	182328	ON	16.1	184



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/3/2026	16:00:00	7.1	0.3407	0	182346	ON	16.5	183
7/3/2026	16:15:00	7.08	0.1325	0	182349	ON	17.4	184
7/3/2026	16:30:00	7.07	0.3899	1	182354	ON	18	186
7/3/2026	16:45:00	7.08	2.1047	0	182365	ON	16.9	183
7/3/2026	17:00:00	7.09	0.2612	0	182380	ON	17	184
7/3/2026	17:15:00	7.08	2.0403	0	182386	ON	17.4	185
7/3/2026	17:30:00	7.1	2.1842	0	182420	ON	16.1	186
7/3/2026	17:45:00	7.1	2.1766	0	182450	ON	15.9	187
7/3/2026	18:00:00	7.1	0.9085	0	182481	ON	16	187
7/3/2026	18:15:00	7.09	0.1438	0	182488	ON	16.8	186
7/3/2026	18:30:00	7.08	0.1438	0	182492	ON	17.6	190
7/3/2026	18:45:00	7.1	0.4807	0	182505	ON	16.3	185
7/3/2026	19:00:00	7.08	0.2498	0	182510	ON	17.2	186
7/3/2026	19:15:00	7.06	0.0227	0	182513	ON	18	187
7/3/2026	19:30:00	7.07	2.0971	1	182520	ON	17.2	184
7/3/2026	19:45:00	7.12	1.7905	0	182554	ON	15.4	183
7/3/2026	20:00:00	7.11	2.2031	0	182587	ON	15.1	185
7/3/2026	20:15:00	7.12	2.4946	0	182621	ON	15.1	183
7/3/2026	20:30:00	7.11	0.1855	0	182631	ON	15.9	183
7/3/2026	20:45:00	7.1	2.3924	0	182646	ON	15.2	183
7/3/2026	21:00:00	7.11	0.6965	0	182658	ON	15.4	181
7/3/2026	21:15:00	7.09	0.6738	0	182675	ON	15.3	183
7/3/2026	21:30:00	7.08	0.0189	0	182678	ON	16.1	183
7/3/2026	21:45:00	7.07	0.0303	0	182678	ON	16.8	183
7/3/2026	22:00:00	7.05	0.1363	0	182680	ON	17.4	183
7/3/2026	22:15:00	7.09	2.0782	0	182699	ON	15.2	179
7/3/2026	22:30:00	7.08	2.0630	0	182730	ON	14.7	181
7/3/2026	22:45:00	7.08	2.0555	0	182759	ON	14.6	179
7/3/2026	23:00:00	7.08	0.6435	0	182783	ON	14.8	179
7/3/2026	23:15:00	7.08	0.1817	0	182788	ON	15.6	181
7/3/2026	23:30:00	7.09	0.3180	0	182795	ON	15.5	180
7/3/2026	23:45:00	7.08	0.2990	0	182799	ON	16	182



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/4/2026	0:00:00	7.07	0.4807	0	182814	ON	14.9	181
7/4/2026	0:15:00	7.08	2.1236	0	182836	ON	14.3	182
7/4/2026	0:30:00	7.08	1.0107	0	182866	ON	14.4	180
7/4/2026	0:45:00	7.08	0.1779	0	182874	ON	15	181
7/4/2026	1:00:00	7.05	0.6397	0	182879	ON	16.2	183
7/4/2026	1:15:00	7.1	2.0593	0	182907	ON	14.8	181
7/4/2026	1:30:00	7.1	2.3697	0	182939	ON	14.6	180
7/4/2026	1:45:00	7.1	2.2977	0	182968	ON	14.5	180
7/4/2026	2:00:00	7.1	0.4240	0	182983	ON	15	180
7/4/2026	2:15:00	7.08	0.1060	0	182987	ON	15.8	180
7/4/2026	2:30:00	7.07	0.2763	0	182988	ON	16.4	181
7/4/2026	2:45:00	7.09	0.6208	0	183003	ON	15	179
7/4/2026	3:00:00	7.1	0.4542	0	183009	ON	15.3	180
7/4/2026	3:15:00	7.12	0.2082	1	183014	ON	15.7	180
7/4/2026	3:30:00	7.04	2.2069	0	183034	ON	14.3	178
7/4/2026	3:45:00	7.03	1.9116	0	183064	ON	14.2	179
7/4/2026	4:00:00	7.04	1.1697	0	183090	ON	14.2	179
7/4/2026	4:15:00	7.04	0.0341	0	183097	ON	14.9	179
7/4/2026	4:30:00	7.02	0.6965	0	183099	ON	15.5	181
7/4/2026	4:45:00	7.07	2.0101	0	183128	ON	14.3	179
7/4/2026	5:00:00	7.06	1.3438	0	183157	ON	14.2	179
7/4/2026	5:15:00	7.06	1.8056	0	183182	ON	14.1	179
7/4/2026	5:30:00	7.05	1.4952	0	183206	ON	14.2	179
7/4/2026	5:45:00	7.06	0.6965	0	183221	ON	14.3	179
7/4/2026	6:00:00	7.05	1.3438	0	183238	ON	14.2	179
7/4/2026	6:15:00	7.04	0.7609	0	183255	ON	14.2	179
7/4/2026	6:30:00	7.04	0.0227	0	183261	ON	14.8	179
7/4/2026	6:45:00	7.05	1.1053	0	183269	ON	14.4	179
7/4/2026	7:00:00	7.03	2.2599	0	183290	ON	14.1	181
7/4/2026	7:15:00	7.01	2.0744	0	183322	ON	14	180
7/4/2026	7:30:00	7.01	0.4088	0	183329	ON	14.8	180
7/4/2026	7:45:00	7.01	0.9993	0	183339	ON	14.8	179



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/4/2026	8:00:00	7.02	0.6814	0	183348	ON	14.8	179
7/4/2026	8:15:00	7.04	2.0820	0	183377	ON	14.2	178
7/4/2026	8:30:00	7.05	2.0744	0	183406	ON	14.1	177
7/4/2026	8:45:00	7.06	0.6095	0	183422	ON	14.6	178
7/4/2026	9:00:00	7.05	1.7375	0	183430	ON	15.3	177
7/4/2026	9:15:00	7.06	2.0479	0	183463	ON	14.6	176
7/4/2026	9:30:00	7.06	0.3066	0	183477	ON	15.6	176
7/4/2026	9:45:00	7.04	0.1666	0	183479	ON	16.8	178
7/4/2026	10:00:00	7.05	2.2675	0	183497	ON	15	176
7/4/2026	10:15:00	7.06	0.6549	0	183522	ON	15.1	176
7/4/2026	10:30:00	7.07	2.0517	0	183540	ON	14.8	178
7/4/2026	10:45:00	7.06	2.0630	0	183572	ON	14.8	177
7/4/2026	11:00:00	7.04	0.0416	0	183578	ON	16	177
7/4/2026	11:15:00	7.05	1.9987	0	183591	ON	15.2	175
7/4/2026	11:30:00	7.05	0.7874	0	183617	ON	15.3	175
7/4/2026	11:45:00	7.04	0.1249	0	183622	ON	16.3	177
7/4/2026	12:00:00	7.05	1.9836	0	183641	ON	15.4	176
7/4/2026	12:15:00	7.05	0.7457	0	183666	ON	15.3	175
7/4/2026	12:30:00	7.06	0.8479	0	183680	ON	15.3	176
7/4/2026	12:45:00	7.06	0.5489	0	183694	ON	15.5	176
7/4/2026	13:00:00	7.04	0.2120	0	183698	ON	16.6	177
7/4/2026	13:15:00	7.02	0.6095	0	183702	ON	17.5	178
7/4/2026	13:30:00	7.04	0.7382	0	183722	ON	16.3	174
7/4/2026	13:45:00	7	2.4529	0	183748	ON	15.6	172
7/4/2026	14:00:00	6.99	0.1136	0	183758	ON	16.6	174
7/4/2026	14:15:00	6.97	0.6889	1	183761	ON	17.5	175
7/4/2026	14:30:00	6.99	0.7798	0	183775	ON	16	175
7/4/2026	14:45:00	7.02	1.1167	0	183795	ON	15.5	174
7/4/2026	15:00:00	7.02	0.3596	0	183803	ON	16.3	175
7/4/2026	15:15:00	7.02	2.1615	0	183828	ON	15.3	176
7/4/2026	15:30:00	7.01	2.0593	0	183860	ON	15.2	177
7/4/2026	15:45:00	7	0.7079	0	183887	ON	15.3	178



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/4/2026	16:00:00	6.99	0.1211	0	183893	ON	16.3	178
7/4/2026	16:15:00	6.97	0.3520	0	183896	ON	17.3	178
7/4/2026	16:30:00	6.95	0.4656	0	183900	ON	18	180
7/4/2026	16:45:00	7	0.8934	0	183928	ON	15.6	178
7/4/2026	17:00:00	6.99	0.0189	0	183934	ON	16.3	181
7/4/2026	17:15:00	6.97	0.0227	0	183934	ON	17.5	182
7/4/2026	17:30:00	6.99	0.2233	1	183941	ON	17	181
7/4/2026	17:45:00	6.97	0.2763	1	183946	ON	17.7	183
7/4/2026	18:00:00	7.02	1.9154	0	183959	ON	15.8	176
7/4/2026	18:15:00	7.08	2.0176	0	183992	ON	15	178
7/4/2026	18:30:00	7.09	1.5482	0	184021	ON	15	178
7/4/2026	18:45:00	7.1	0.5905	0	184041	ON	15.3	177
7/4/2026	19:00:00	7.08	0.1666	0	184043	ON	16.3	179
7/4/2026	19:15:00	7.04	0.5035	0	184046	ON	17.2	179
7/4/2026	19:30:00	7.1	0.6095	0	184058	ON	15.7	180
7/4/2026	19:45:00	7.18	1.2719	0	184082	ON	14.9	196
7/4/2026	20:00:00	7.22	1.5899	0	184108	ON	14.6	200
7/4/2026	20:15:00	7.23	1.7375	0	184136	ON	14.4	197
7/4/2026	20:30:00	7.21	0.6322	0	184152	ON	14.6	196
7/4/2026	20:45:00	7.19	0.8669	0	184159	ON	15.4	198
7/4/2026	21:00:00	7.18	2.1123	0	184176	ON	14.6	193
7/4/2026	21:15:00	7.22	2.0290	0	184207	ON	14.3	187
7/4/2026	21:30:00	7.22	1.6921	0	184236	ON	14.3	185
7/4/2026	21:45:00	7.21	0.5754	0	184254	ON	14.6	184
7/4/2026	22:00:00	7.18	0.8631	0	184259	ON	15.3	185
7/4/2026	22:15:00	7.2	0.8328	0	184282	ON	14.4	181
7/4/2026	22:30:00	7.19	0.4505	0	184290	ON	15	184
7/4/2026	22:45:00	7.18	0.8782	1	184297	ON	15.3	182
7/4/2026	23:00:00	7.19	0.8934	0	184318	ON	14.4	181
7/4/2026	23:15:00	7.24	0.9501	0	184346	ON	14	176
7/4/2026	23:30:00	7.24	1.9608	0	184363	ON	13.9	177
7/4/2026	23:45:00	7.22	0.0341	0	184374	ON	14.4	173



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/5/2026	0:00:00	7.2	0.0227	0	184374	ON	15.7	175
7/5/2026	0:15:00	7.18	0.1590	0	184376	ON	17.2	174
7/5/2026	0:30:00	7.22	1.9836	0	184395	ON	14.8	168
7/5/2026	0:45:00	7.21	0.6587	0	184415	ON	15.1	169
7/5/2026	1:00:00	7.2	1.9533	1	184428	ON	14.8	169
7/5/2026	1:15:00	7.19	0.0908	0	184437	ON	15.5	170
7/5/2026	1:30:00	7.17	0.1590	0	184439	ON	16.7	169
7/5/2026	1:45:00	7.2	1.9495	0	184458	ON	14.5	169
7/5/2026	2:00:00	7.19	0.3218	0	184474	ON	15.3	170
7/5/2026	2:15:00	7.2	2.0176	0	184494	ON	14.5	169
7/5/2026	2:30:00	7.19	0.4164	0	184513	ON	15.1	171
7/5/2026	2:45:00	7.16	0.7609	0	184517	ON	16.1	172
7/5/2026	3:00:00	7.21	1.7526	0	184545	ON	14.3	171
7/5/2026	3:15:00	7.2	0.7949	0	184572	ON	14.5	172
7/5/2026	3:30:00	7.19	0.6019	0	184583	ON	14.9	174
7/5/2026	3:45:00	7.18	0.0189	0	184585	ON	16.3	175
7/5/2026	4:00:00	7.16	0.1855	0	184586	ON	17.8	176
7/5/2026	4:15:00	7.18	0.2688	0	184593	ON	17	173
7/5/2026	4:30:00	7.16	0.9766	0	184603	ON	15.8	172
7/5/2026	4:45:00	7.16	0.8744	1	184612	ON	15.5	178
7/5/2026	5:00:00	7.13	2.0214	0	184641	ON	14.3	177
7/5/2026	5:15:00	7.13	0.5602	0	184661	ON	14.7	177
7/5/2026	5:30:00	7.11	0.1438	0	184664	ON	15.9	178
7/5/2026	5:45:00	7.1	0.1552	0	184668	ON	16.9	180
7/5/2026	6:00:00	7.14	2.0403	0	184688	ON	14.5	179
7/5/2026	6:15:00	7.15	2.0176	0	184719	ON	14.2	181
7/5/2026	6:30:00	7.16	0.9918	0	184748	ON	14.3	180
7/5/2026	6:45:00	7.15	0.2612	0	184757	ON	15	182
7/5/2026	7:00:00	7.13	0.3785	0	184761	ON	15.8	183
7/5/2026	7:15:00	7.12	0.1817	0	184765	ON	16.4	183
7/5/2026	7:30:00	7.14	1.9911	0	184779	ON	14.5	182
7/5/2026	7:45:00	7.13	0.0227	0	184787	ON	15	183



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/5/2026	8:00:00	7.12	0.0379	0	184787	ON	15.5	185
7/5/2026	8:15:00	7.1	0.0416	1	184787	ON	16.1	186
7/5/2026	8:30:00	7.12	1.4233	0	184817	ON	14.2	181
7/5/2026	8:45:00	7.11	0.1552	0	184825	ON	14.9	181
7/5/2026	9:00:00	7.1	0.1817	0	184828	ON	15.9	182
7/5/2026	9:15:00	7.09	0.9464	1	184833	ON	16.6	183
7/5/2026	9:30:00	7.15	2.0252	0	184862	ON	14.7	178
7/5/2026	9:45:00	7.15	0.8025	0	184883	ON	15.2	179
7/5/2026	10:00:00	7.17	1.9987	1	184904	ON	14.8	179
7/5/2026	10:15:00	7.17	0.2990	0	184920	ON	15.4	180
7/5/2026	10:30:00	7.15	0.9123	1	184925	ON	16.2	181
7/5/2026	10:45:00	7.18	2.0403	0	184955	ON	15	181
7/5/2026	11:00:00	7.18	2.0214	0	184983	ON	14.9	181
7/5/2026	11:15:00	7.19	2.3432	0	185014	ON	14.9	182
7/5/2026	11:30:00	7.18	0.7003	0	185034	ON	15.4	183
7/5/2026	11:45:00	7.15	0.8820	1	185039	ON	16.3	186
7/5/2026	12:00:00	7.17	0.9123	0	185065	ON	15.6	183
7/5/2026	12:15:00	7.15	0.0946	1	185071	ON	16.5	186
7/5/2026	12:30:00	7.13	0.1173	0	185072	ON	17.5	187
7/5/2026	12:45:00	7.12	0.5905	1	185078	ON	18.1	189
7/5/2026	13:00:00	7.12	0.4732	1	185084	ON	18.2	187
7/5/2026	13:15:00	7.21	0.2877	0	185099	ON	16.9	194
7/5/2026	13:30:00	7.18	0.2839	1	185103	ON	17.6	196
7/5/2026	13:45:00	7.23	2.0063	0	185129	ON	15.9	195
7/5/2026	14:00:00	7.22	1.9911	0	185160	ON	15.8	195
7/5/2026	14:15:00	7.21	1.9722	0	185190	ON	15.9	193
7/5/2026	14:30:00	7.21	0.4353	0	185210	ON	16.4	195
7/5/2026	14:45:00	7.18	0.1211	0	185211	ON	17.5	195
7/5/2026	15:00:00	7.16	0.9350	1	185216	ON	18.3	196
7/5/2026	15:15:00	7.2	1.9608	0	185245	ON	16.4	193
7/5/2026	15:30:00	7.2	1.9306	0	185275	ON	16.2	194
7/5/2026	15:45:00	7.19	0.0984	1	185288	ON	17.1	194



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
7/5/2026	16:00:00	7.16	0.0227	1	185288	ON	18.4	194
7/5/2026	16:15:00	7.13	0.0379	1	185288	ON	19.9	197
7/5/2026	16:30:00	7.16	1.9154	1	185299	ON	17.8	192
7/5/2026	16:45:00	7.16	2.2183	0	185331	ON	16.7	193
7/5/2026	17:00:00	7.15	1.8700	0	185360	ON	16.5	195
7/5/2026	17:15:00	7.16	1.0107	0	185388	ON	16.3	194
7/5/2026	17:30:00	7.14	0.1060	0	185396	ON	17.6	195
7/5/2026	17:45:00	7.11	0.0416	0	185396	ON	19	197
7/5/2026	18:00:00	7.09	0.4013	0	185397	ON	20	199
7/5/2026	18:15:00	7.15	1.8284	0	185422	ON	16.5	195
7/5/2026	18:30:00	7.15	0.8252	0	185446	ON	16.2	195
7/5/2026	18:45:00	7.15	0.8669	0	185459	ON	16.2	195
7/5/2026	19:00:00	7.14	0.1211	0	185465	ON	17.4	197
7/5/2026	19:15:00	7.16	2.1653	0	185481	ON	16	194
7/5/2026	19:30:00	7.18	2.1501	0	185511	ON	15.5	197
7/5/2026	19:45:00	7.18	1.8170	0	185538	ON	15.4	197
7/5/2026	20:00:00	7.18	1.7564	0	185568	ON	15.3	195
7/5/2026	20:15:00	7.17	0.2158	0	185584	ON	16.1	195
7/5/2026	20:30:00	7.14	0.0265	0	185584	ON	17.2	196
7/5/2026	20:45:00	7.12	0.0227	0	185584	ON	18.1	196
7/5/2026	21:00:00	7.15	1.7261	0	185591	ON	16.7	191
7/5/2026	21:15:00	7.14	1.5672	0	185615	ON	15.4	190
7/5/2026	21:30:00	7.13	0.8139	0	185632	ON	15.4	189
7/5/2026	21:45:00	7.14	0.6549	0	185642	ON	15.6	188
7/5/2026	22:00:00	7.13	0.3899	0	185650	ON	16.4	189
7/5/2026	22:15:00	7.12	1.0221	1	185658	ON	17	189
7/5/2026	22:30:00	7.12	1.2946	0	185676	ON	15.3	188
7/5/2026	22:45:00	7.13	2.2750	0	185699	ON	14.8	190
7/5/2026	23:00:00	7.15	2.2712	0	185730	ON	14.6	191
7/5/2026	23:15:00	7.17	2.2561	0	185763	ON	14.6	193
7/5/2026	23:30:00	7.17	0.5527	0	185785	ON	15	195
7/5/2026	23:45:00	7.15	0.1136	0	185788	ON	15.9	194

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: BC1 Approved by: BC2 Date: July 23, 2026	

Appendix C: Photos



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Photo 1: No visible sheen observed in the Portal WTP water, June 29





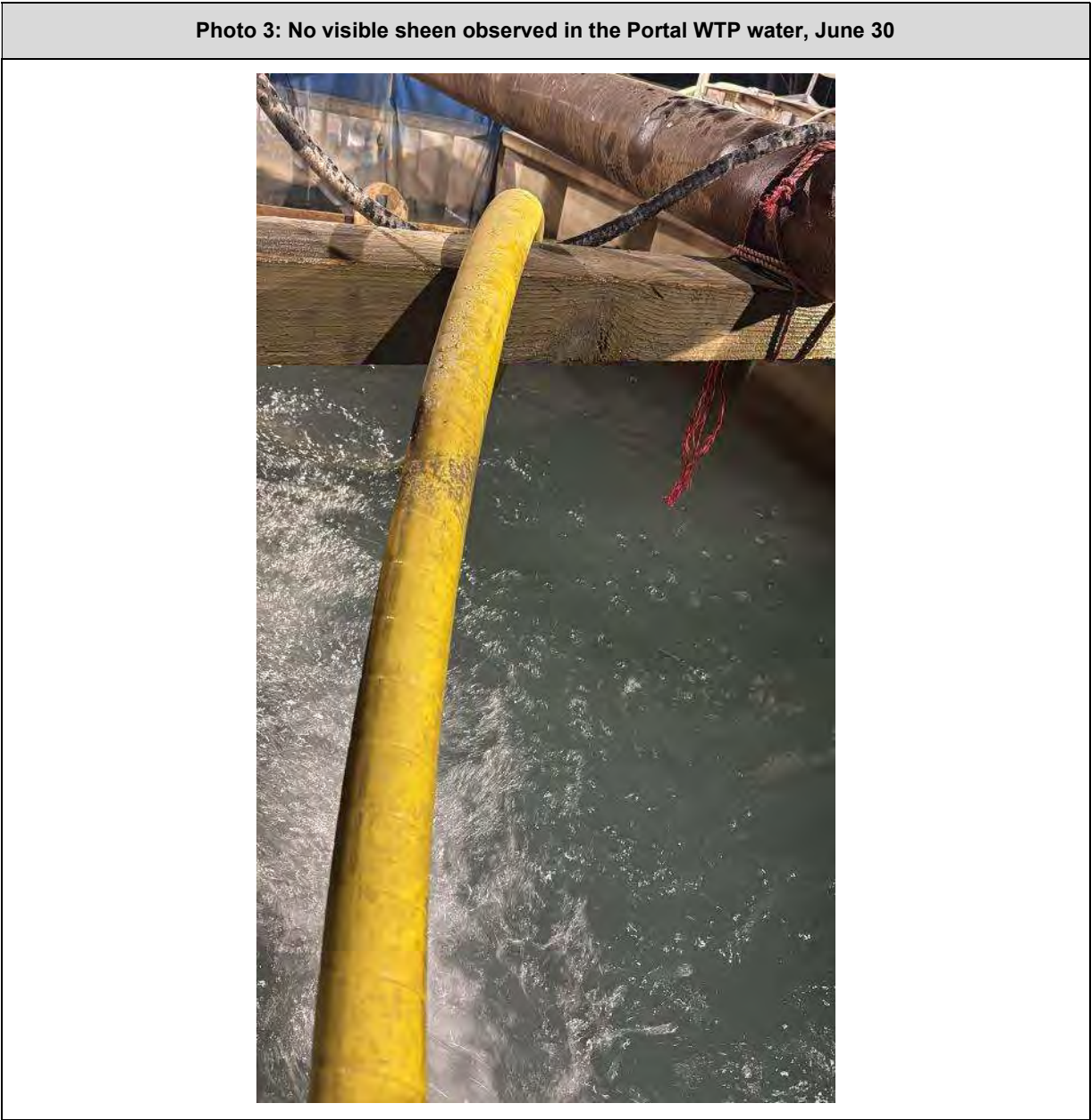
Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

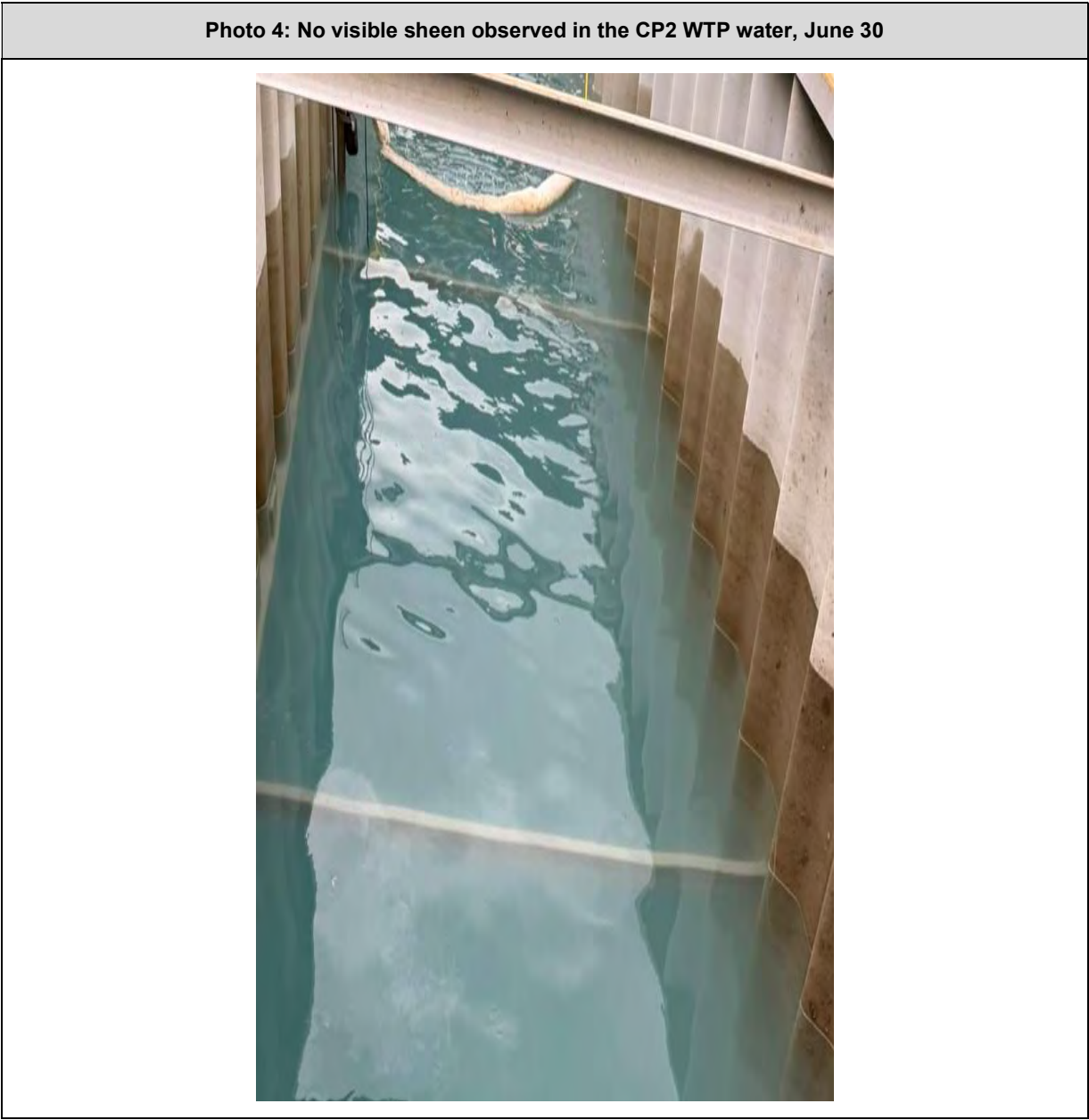
Photo 2: No visible sheen observed in the CP2 WTP, June 29



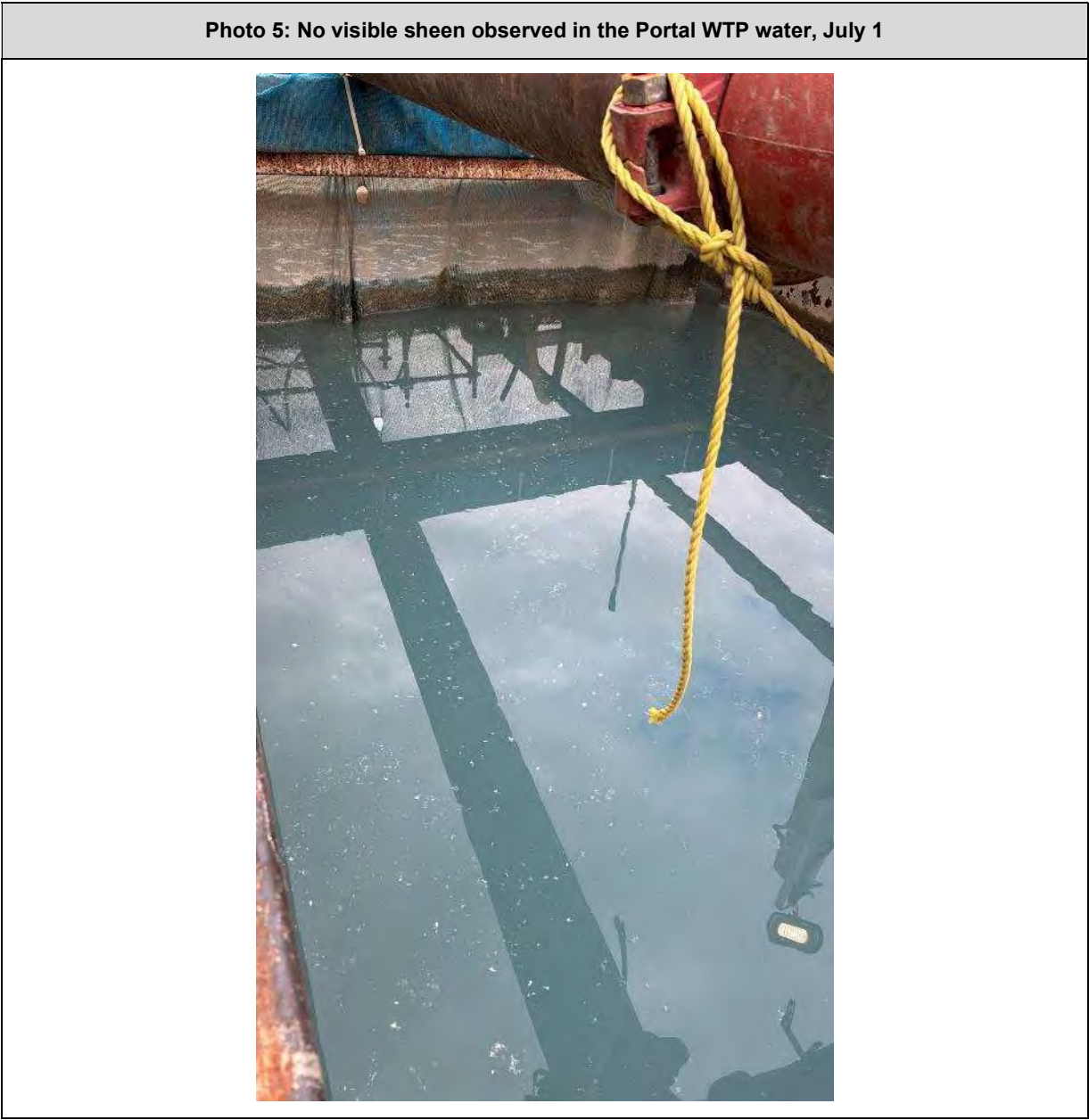
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: BC1 Approved by: BC2 Date: July 23, 2026	



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: BC1 Approved by: BC2 Date: July 23, 2026	



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: BC1 Approved by: BC2 Date: July 23, 2026	





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Photo 6: No visible sheen observed in the CP2 WTP water, July 1





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Photo 7: No visible sheen observed in the Portal WTP water, July 2





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

Photo 8: No visible sheen observed in the CP2 WTP water, July 2

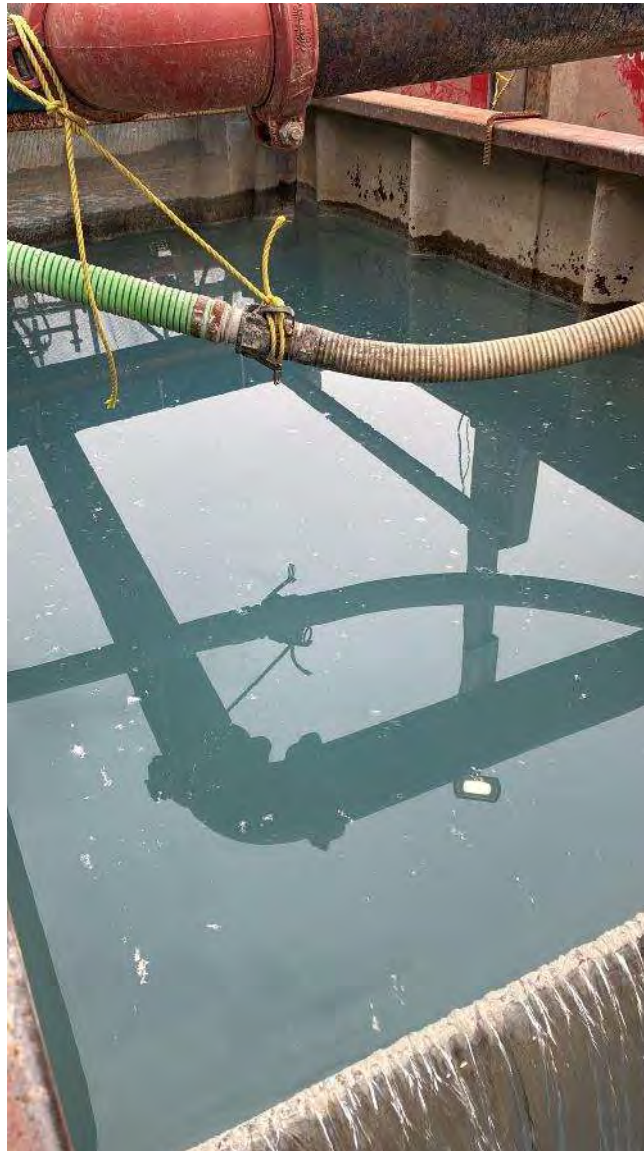




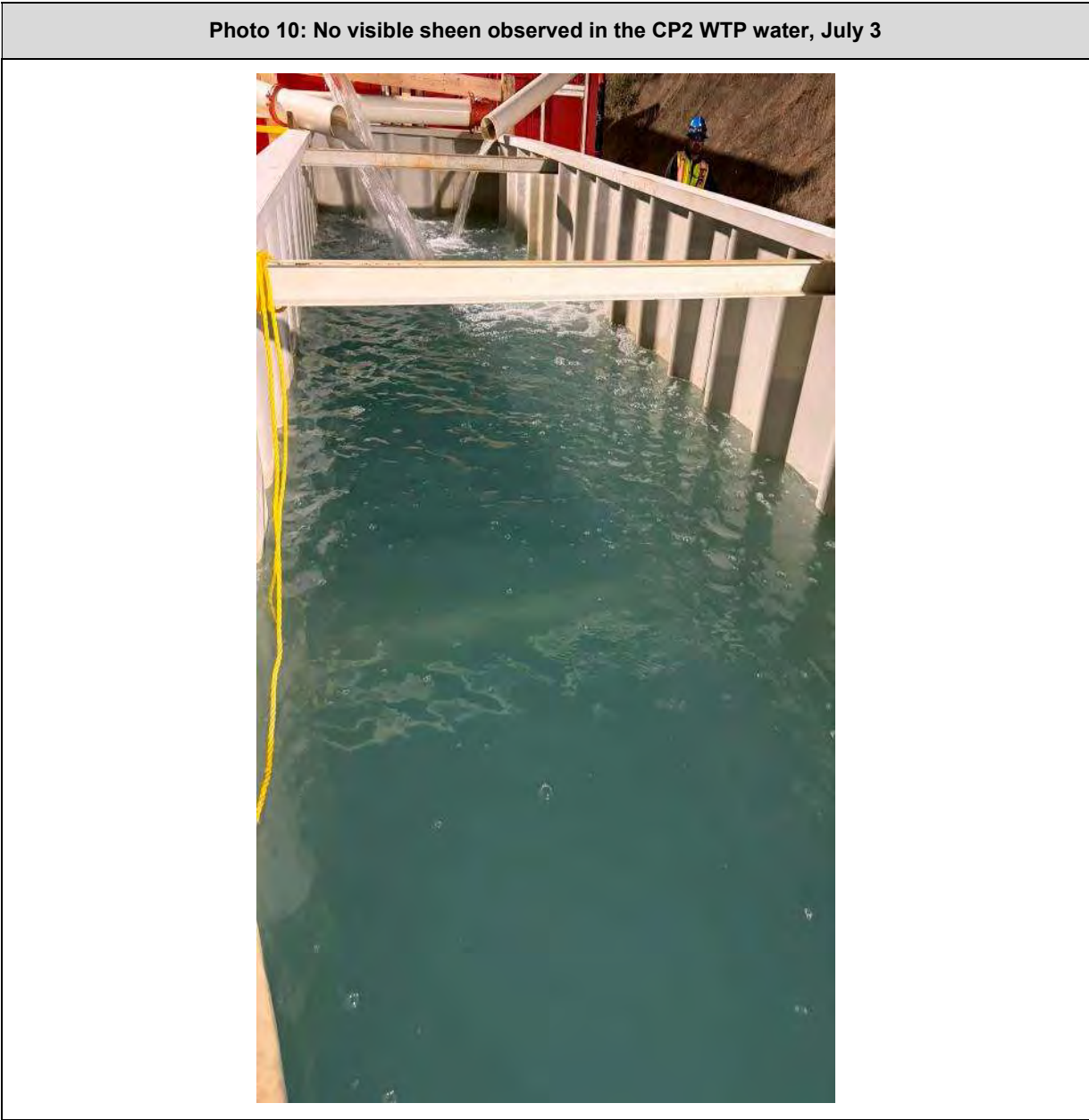
Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026

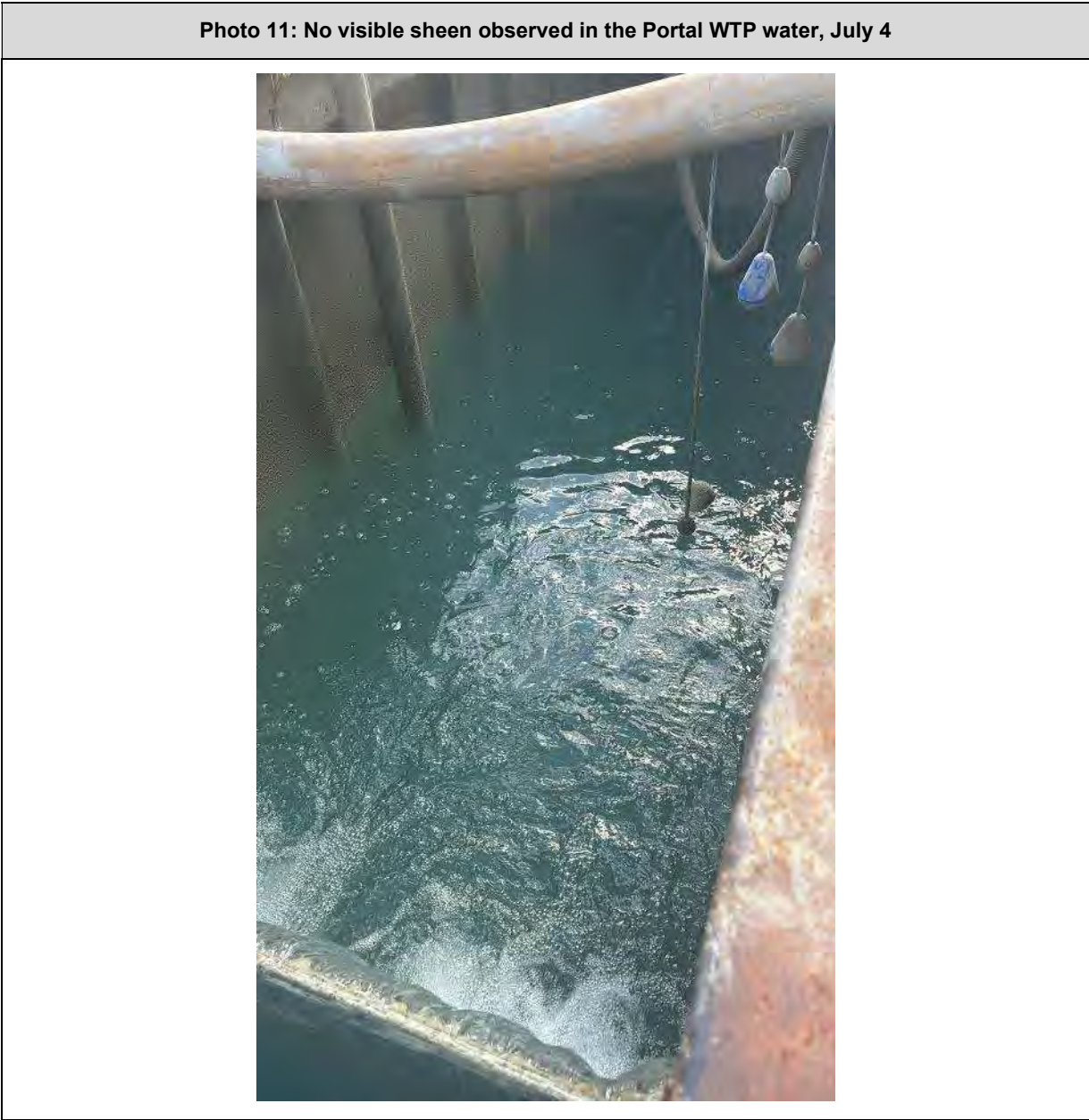
Photo 9: No visible sheen observed in the Portal WTP water, July 3



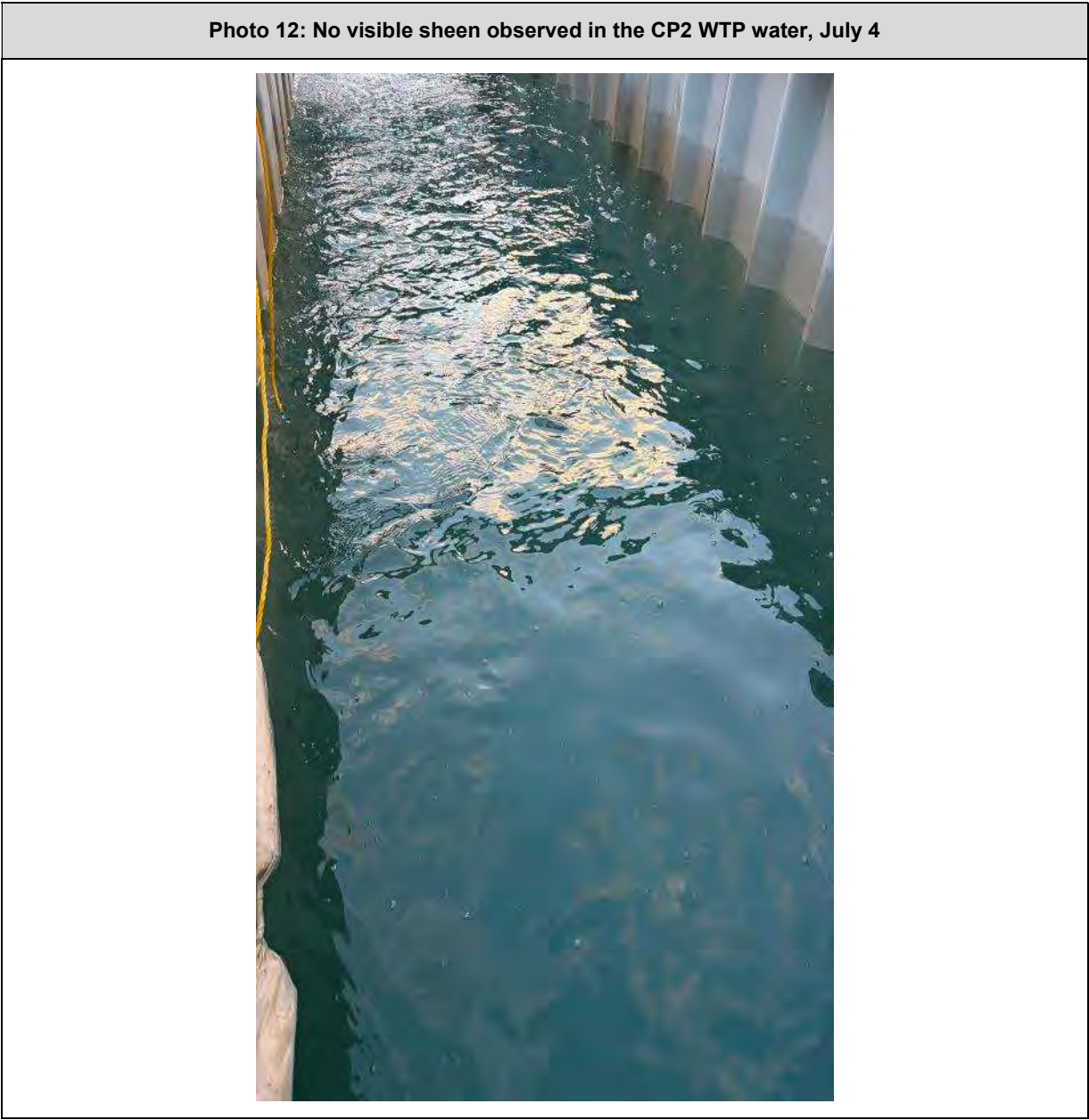
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026



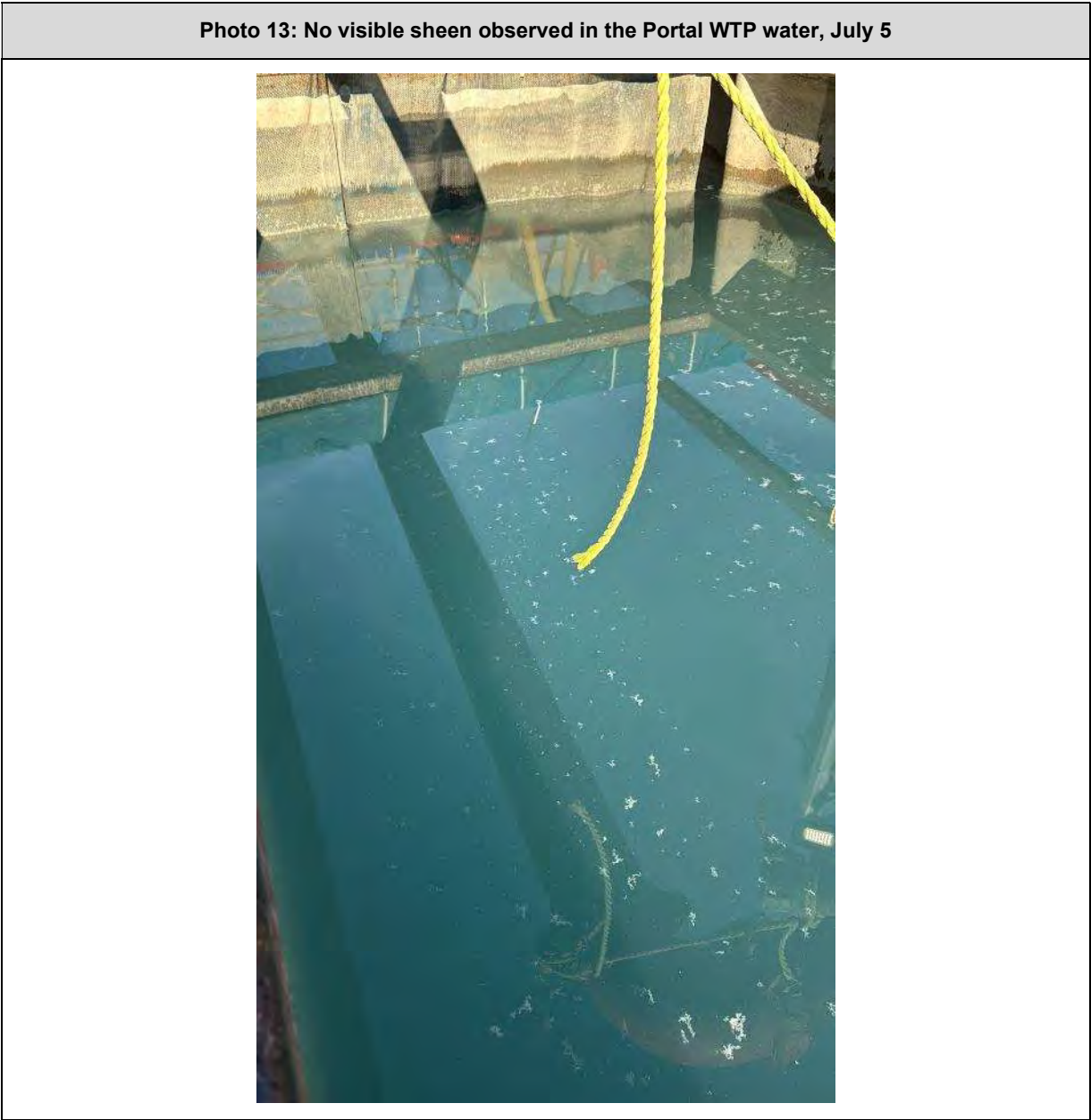
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026



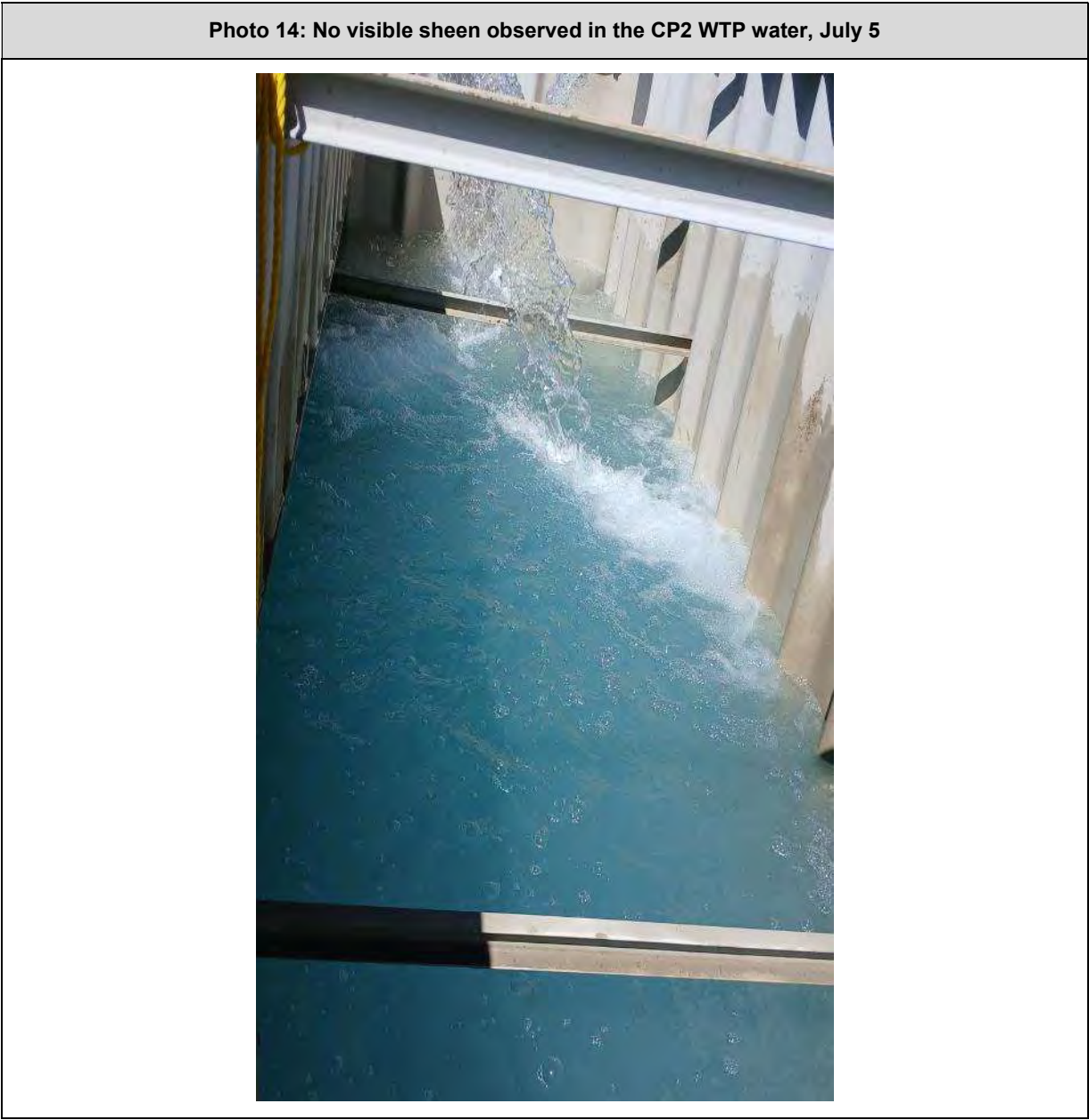
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 23, 2026



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	June 29, 2026 to July 5, 2026	Prepared by: BC1 Approved by: BC2 Date: July 23, 2026	



Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

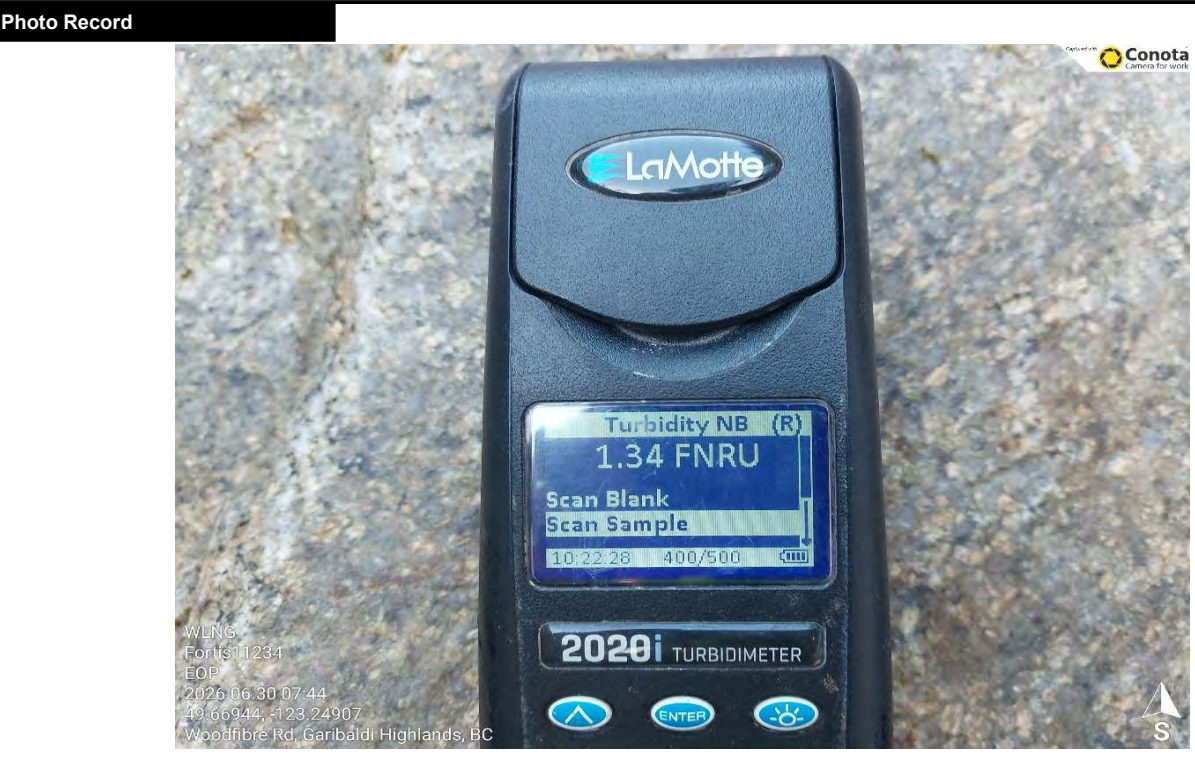
Site ID:	<u>WLNG EOP</u>	Date:	<u>June 30, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>7:43</u>
Crew:	<u>BG</u>		
Weather:	<u>Sun</u>		

In Situ Parameters

pH:	<u>7.4</u>	DO:	<u>2.59</u> (mg/L)
Temp:	<u>13.4</u> (°C)	Cond:	<u>205.3</u> (us/cm)
Turbidity:	<u>1.34</u> FNRU	Salinity:	<u>0.1</u> (ppt)
		ORP:	<u>14.5</u> (mV)

Visible Sheen: N

Water Surface Condition: Clear



Observations

No issues observed, reported turbidity as FNRU

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Appendix D	D-1

Appendix D:
Woodfibre Site Receiving Environment
Documentation

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Appendix D	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 2026-06-30 10:56:00	WLNG DS 2026-06-30 09:01:00
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		7.43	7.51
Field Temperature	°C	18	19					13.5	13.1
General Parameters									
pH	pH Units							6.52	7.56
Alkalinity (Total as CaCO ₃)	mg/L							7.9	47
Alkalinity (PP as CaCO ₃)	mg/L							<1	<1
Hardness (CaCO ₃)-Total	mg/L							8.16	62.6
Hardness (CaCO ₃)-Dissolved	mg/L							8.31	57.9
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	1.8	10.8		7.8	52		0.022	<0.015
Bicarbonate (HCO ₃)	mg/L							9.6	57
Carbonate (CO ₃)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			<0.02	0.038
Nitrite (N)	mg/L	0.02	0.06					<0.005	<0.005
Nitrate plus Nitrite (N)	mg/L							<0.02	0.038
Nitrogen (N)-Total	mg/L							0.054	0.203
Phosphorus (P)-Total (4500-P)	mg/L							0.01	0.0024
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					<1	13
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.32
Sulphate (SO ₄)-Dissolved	mg/L	128						2	14
Total Metals									
Aluminum (Al)-Total	mg/L	0.0620921						0.0395	0.0499
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	0.00044
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000117	0.00085
Barium (Ba)-Total	mg/L			1				0.00466	0.00374
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001	<0.00001
Bismuth (Bi)-Total	mg/L							<0.000005	<0.000005
Boron (B)-Total	mg/L	1.2			1.2			<0.01	0.014
Cadmium (Cd)-Total	mg/L						0.00012	0.0000073	<0.000005
Calcium (Ca)-Total	mg/L							2.79	23
Cesium (Cs)-Total	mg/L							<0.00005	<0.00005
Chromium (Cr)-Total	mg/L							<0.0001	<0.0001
Chromium (Cr III)-Total	mg/L			0.0089			0.056	<0.00099	<0.0099

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), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-06-30 10:56:00	WLNG DS 2026-06-30 09:01:00
Total Metals (Cont'd.)									
Chromium (Cr VI)-Total	mg/L			0.0025			0.0015	<0.00099	<0.0099
Cobalt (Co)-Total	mg/L							0.0000172	0.0000387
Copper (Cu)-Total	mg/L				0.002	0.003		0.000525	0.000126
Iron (Fe)-Total	mg/L	0.055	1					0.0392	0.0097
Lead (Pb)-Total	mg/L				0.002	0.14		0.0000157	0.0000081
Lithium (Li)-Total	mg/L							<0.0005	0.00753
Magnesium (Mg)-Total	mg/L							0.286	1.25
Manganese (Mn)-Total	mg/L						0.1	0.00117	0.0235
Mercury (Hg)-Total	mg/L	0.00002			0.0001			0.0000029	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.00052	0.0325
Nickel (Ni)-Total	mg/L						0.0083	0.000217	0.000144
Phosphorus (P)-Total (ICPMS)	mg/L							0.0088	0.0029
Potassium (K)-Total	mg/L							0.181	2.05
Rubidium (Rb)-Total	mg/L							0.000404	0.00392
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	0.000052
Silicon (Si)-Total	mg/L							4.78	7.2
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005	<0.000005
Sodium (Na)-Total	mg/L							1.85	7.72
Strontium (Sr)-Total	mg/L							0.0152	0.0501
Sulphur (S)-Total	mg/L							<3	4.8
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				<0.000002	0.0000101
Thorium (Th)-Total	mg/L							<0.00005	<0.00005
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							<0.0005	<0.0005
Uranium (U)-Total	mg/L		0.0165	0.0075				0.0000533	0.000268
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.00067	0.00255
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0337	0.032
Antimony (Sb)-Dissolved	mg/L							<0.00002	0.00044
Arsenic (As)-Dissolved	mg/L							0.000107	0.000741
Barium (Ba)-Dissolved	mg/L							0.00433	0.00336
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	0.012
Cadmium (Cd)-Dissolved	mg/L	0.0000334	0.0000445					0.0000054	<0.000005
Calcium (Ca)-Dissolved	mg/L							2.84	21.3

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), or discharge concentration limit, consistent with recommendations outlined in Hatfield (2024).



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-06-30 10:56:00	WLNG DS 2026-06-30 09:01:00
Dissolved Metals (Cont'd.)									
Cesium (Cs)-Dissolved	mg/L							<0.00005	<0.00005
Chromium (Cr)-Dissolved	mg/L							<0.0001	<0.0001
Cobalt (Co)-Dissolved	mg/L	0.0003889						0.0000116	0.0000325
Copper (Cu)-Dissolved	mg/L	0.0002013	0.0012034					0.000506	0.000062
Iron (Fe)-Dissolved	mg/L							0.0254	0.0017
Lead (Pb)-Dissolved	mg/L	0.0013859						0.0000098	<0.000005
Lithium (Li)-Dissolved	mg/L							<0.0005	0.00686
Manganese (Mn)-Dissolved	mg/L	0.13	0.4407697					0.000495	0.0223
Magnesium (Mg)-Dissolved	mg/L							0.294	1.15
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000499	0.031
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0096					0.00022	0.000113
Phosphorus (P)-Dissolved	mg/L							0.0082	<0.002
Potassium (K)-Dissolved	mg/L							0.18	1.77
Rubidium (Rb)-Dissolved	mg/L							0.0004	0.00365
Selenium (Se)-Dissolved	mg/L							<0.00004	0.000043
Silicon (Si)-Dissolved	mg/L							4.9	6.39
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.97	7.11
Strontium (Sr)-Dissolved	mg/L			1.25				0.0147	0.0465
Sulphur (S)-Dissolved	mg/L							<3	4.6
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.0000107
Thorium (Th)-Dissolved	mg/L							0.0000091	0.0000121
Tin (Sn)-Dissolved	mg/L							<0.0002	<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005	<0.0005
Uranium (U)-Dissolved	mg/L							0.0000462	0.000249
Vanadium (V)-Dissolved	mg/L							<0.0002	<0.0002
Zinc (Zn)-Dissolved	mg/L	0.0026286	0.0080219					0.00062	0.00182
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							1.5	0.92
Organic Carbon (C)-Dissolved	mg/L							1.3	0.57
Solids-Total Dissolved	mg/L							44	64
Solids-Total Suspended	mg/L	6	26					<1	8.4

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

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

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

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

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Appendix D	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	2026-06-29 00:00:00	13.24	163.95	0.29	7.82	9.74	25.99	0.08
EAS-DS	2026-06-29 00:15:00	13.42	174.91	0.29	7.79	9.72	15.96	0.08
EAS-DS	2026-06-29 00:30:00	13.36	169.93	0.29	7.85	9.78	17.56	0.08
EAS-DS	2026-06-29 00:45:00	13.31	174.52	0.29	7.85	9.88	15.09	0.08
EAS-DS	2026-06-29 01:00:00	13.21	166.95	0.28	7.85	9.83	13.79	0.08
EAS-DS	2026-06-29 01:15:00	13.27	170.35	0.28	7.85	9.83	14.76	0.08
EAS-DS	2026-06-29 01:30:00	13.09	164.47	0.28	7.85	9.85	13.13	0.08
EAS-DS	2026-06-29 01:45:00	13.26	173.08	0.28	7.84	9.85	13.56	0.08
EAS-DS	2026-06-29 02:00:00	13.35	173.63	0.28	7.85	9.78	13.89	0.08
EAS-DS	2026-06-29 02:15:00	13.48	176.01	0.28	7.82	9.69	11.93	0.08
EAS-DS	2026-06-29 02:30:00	13.48	173.64	0.28	7.69	9.16	12.47	0.08
EAS-DS	2026-06-29 02:45:00	13.15	162.77	0.29	7.81	9.76	13.73	0.08
EAS-DS	2026-06-29 03:00:00	13.43	172.61	0.28	7.82	9.68	13.97	0.08
EAS-DS	2026-06-29 03:15:00	13.12	164.90	0.28	7.83	9.88	12.97	0.08
EAS-DS	2026-06-29 03:30:00	13.21	171.43	0.28	7.83	9.88	16.46	0.08
EAS-DS	2026-06-29 03:45:00	13.09	165.93	0.28	7.81	9.83	20.38	0.08
EAS-DS	2026-06-29 04:00:00	13.24	172.53	0.28	7.82	9.85	14.45	0.08
EAS-DS	2026-06-29 04:15:00	13.27	170.57	0.28	7.76	9.57	29.78	0.08
EAS-DS	2026-06-29 04:30:00	13.24	171.84	0.28	7.81	9.85	14.27	0.08
EAS-DS	2026-06-29 04:45:00	13.17	167.01	0.28	7.82	9.86	13.54	0.08
EAS-DS	2026-06-29 05:00:00	13.24	170.76	0.28	7.73	9.49	41.38	0.08
EAS-DS	2026-06-29 05:15:00	13.14	163.92	0.28	7.77	9.71	12.76	0.08
EAS-DS	2026-06-29 05:30:00	13.25	165.06	0.28	7.69	9.50	13.09	0.08
EAS-DS	2026-06-29 05:45:00	13.24	171.61	0.28	7.81	9.89	136.88	0.08
EAS-DS	2026-06-29 06:00:00	13.20	164.83	0.28	7.82	9.82	13.47	0.08
EAS-DS	2026-06-29 06:15:00	13.30	171.17	0.28	7.83	9.87	13.89	0.08
EAS-DS	2026-06-29 06:30:00	13.21	164.34	0.27	7.81	9.77	13.13	0.08
EAS-DS	2026-06-29 06:45:00	13.28	171.06	0.28	7.79	9.74	13.86	0.08
EAS-DS	2026-06-29 07:00:00	13.28	162.58	0.28	7.77	9.54	31.82	0.08
EAS-DS	2026-06-29 07:15:00	13.35	171.40	0.28	7.81	9.83	13.12	0.08
EAS-DS	2026-06-29 07:30:00	13.25	163.85	0.28	7.79	9.67	12.55	0.08
EAS-DS	2026-06-29 07:45:00	13.38	171.71	0.28	7.82	9.83	14.03	0.08
EAS-DS	2026-06-29 08:00:00	13.17	164.89	0.28	7.82	9.86	12.62	0.08
EAS-DS	2026-06-29 08:15:00	13.18	165.62	0.28	7.83	9.87	14.11	0.08
EAS-DS	2026-06-29 08:30:00	13.21	166.36	0.28	7.84	9.83	18.16	0.08
EAS-DS	2026-06-29 08:45:00	13.34	169.48	0.29	7.82	9.81	13.62	0.08
EAS-DS	2026-06-29 09:00:00	13.42	170.66	0.28	7.82	9.70	13.43	0.08
EAS-DS	2026-06-29 09:15:00	13.36	159.86	0.29	7.81	9.75	14.55	0.08
EAS-DS	2026-06-29 09:30:00	13.45	171.76	0.28	7.85	9.72	14.48	0.08
EAS-DS	2026-06-29 09:45:00	13.42	174.19	0.28	7.86	9.85	13.76	0.08
EAS-DS	2026-06-29 10:00:00	13.38	173.37	0.28	7.87	9.84	13.93	0.08
EAS-DS	2026-06-29 10:15:00	13.43	175.29	0.29	7.88	9.83	13.06	0.08
EAS-DS	2026-06-29 10:30:00	13.47	172.23	0.29	7.73	9.29	13.68	0.08
EAS-DS	2026-06-29 10:45:00	13.54	157.17	0.29	7.72	9.17	13.24	0.07
EAS-DS	2026-06-29 11:00:00	13.66	168.20	0.29	7.75	9.32	12.88	0.08
EAS-DS	2026-06-29 11:15:00	13.61	172.43	0.29	7.87	9.82	16.29	0.08
EAS-DS	2026-06-29 11:30:00	13.56	166.19	0.29	7.87	9.72	14.46	0.08
EAS-DS	2026-06-29 11:45:00	13.68	175.73	0.29	7.88	9.79	15.88	0.08
EAS-DS	2026-06-29 12:00:00	13.70	171.64	0.29	7.84	9.65	17.11	0.08
EAS-DS	2026-06-29 12:15:00	13.79	175.84	0.28	7.86	9.68	27.57	0.08
EAS-DS	2026-06-29 12:30:00	13.79	172.13	0.28	7.86	9.66	13.51	0.08
EAS-DS	2026-06-29 12:45:00	14.01	179.70	0.28	7.90	9.69	18.80	0.09
EAS-DS	2026-06-29 13:00:00	13.92	177.79	0.28	7.89	9.68	17.06	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	2026-06-29 13:15:00	13.78	166.48	0.28	7.87	9.70	13.36	0.08
EAS-DS	2026-06-29 13:30:00	14.02	181.10	0.28	7.86	9.56	15.53	0.09
EAS-DS	2026-06-29 13:45:00	14.14	176.07	0.28	7.85	9.52	13.89	0.08
EAS-DS	2026-06-29 14:00:00	13.98	167.61	0.28	7.91	9.66	13.46	0.08
EAS-DS	2026-06-29 14:15:00	14.03	177.97	0.28	7.87	9.66	13.30	0.08
EAS-DS	2026-06-29 14:30:00	13.86	164.10	0.28	7.88	9.65	12.58	0.08
EAS-DS	2026-06-29 14:45:00	13.86	171.10	0.28	7.88	9.73	12.91	0.08
EAS-DS	2026-06-29 15:00:00	13.93	174.63	0.28	7.87	9.63	12.68	0.08
EAS-DS	2026-06-29 15:15:00	14.07	178.79	0.28	7.85	9.57	12.57	0.08
EAS-DS	2026-06-29 15:30:00	14.07	176.61	0.28	7.73	9.21	12.38	0.08
EAS-DS	2026-06-29 15:45:00	14.09	160.31	0.29	7.73	9.04	13.19	0.08
EAS-DS	2026-06-29 16:00:00	14.06	175.32	0.29	7.87	9.63	13.26	0.08
EAS-DS	2026-06-29 16:15:00	13.99	165.96	0.29	7.70	8.92	12.73	0.08
EAS-DS	2026-06-29 16:30:00	13.90	164.19	0.29	7.73	9.20	12.49	0.08
EAS-DS	2026-06-29 16:45:00	13.87	171.38	0.29	7.87	9.72	14.09	0.08
EAS-DS	2026-06-29 17:00:00	13.78	171.94	0.28	7.88	9.71	17.52	0.08
EAS-DS	2026-06-29 17:15:00	13.85	176.16	0.28	7.89	9.75	17.38	0.08
EAS-DS	2026-06-29 17:30:00	14.03	183.29	0.28	7.87	9.62	14.57	0.09
EAS-DS	2026-06-29 17:45:00	14.08	182.76	0.28	7.78	9.17	35.16	0.09
EAS-DS	2026-06-29 18:00:00	14.14	184.85	0.28	7.86	9.57	14.54	0.09
EAS-DS	2026-06-29 18:15:00	14.09	183.48	0.28	7.74	9.24	27.95	0.09
EAS-DS	2026-06-29 18:30:00	13.92	174.18	0.28	7.87	9.65	16.85	0.08
EAS-DS	2026-06-29 18:45:00	13.66	164.81	0.29	7.87	9.74	20.10	0.08
EAS-DS	2026-06-29 19:00:00	13.62	165.46	0.28	7.87	9.69	20.68	0.08
EAS-DS	2026-06-29 19:15:00	13.86	177.46	0.28	7.85	9.60	17.21	0.08
EAS-DS	2026-06-29 19:30:00	13.84	164.25	0.28	7.86	9.51	84.70	0.08
EAS-DS	2026-06-29 19:45:00	13.61	164.92	0.28	7.88	9.76	13.60	0.08
EAS-DS	2026-06-29 20:00:00	13.71	173.01	0.28	7.87	9.73	14.79	0.08
EAS-DS	2026-06-29 20:15:00	13.80	175.32	0.28	7.84	9.60	13.18	0.08
EAS-DS	2026-06-29 20:30:00	13.87	171.87	0.28	7.83	9.54	13.35	0.08
EAS-DS	2026-06-29 20:45:00	13.83	173.70	0.29	7.82	9.56	13.51	0.08
EAS-DS	2026-06-29 21:00:00	13.72	165.36	0.28	7.72	9.28	17.24	0.08
EAS-DS	2026-06-29 21:15:00	13.69	172.32	0.28	7.82	9.64	13.21	0.08
EAS-DS	2026-06-29 21:30:00	13.72	172.00	0.29	7.75	9.22	14.48	0.08
EAS-DS	2026-06-29 21:45:00	13.53	169.93	0.29	7.83	9.68	17.01	0.08
EAS-DS	2026-06-29 22:00:00	13.69	175.99	0.29	7.81	9.60	13.88	0.08
EAS-DS	2026-06-29 22:15:00	13.51	172.55	0.29	7.79	9.65	12.65	0.08
EAS-DS	2026-06-29 22:30:00	13.35	173.43	0.28	7.86	9.82	14.36	0.08
EAS-DS	2026-06-29 22:45:00	13.26	171.14	0.29	7.86	9.85	14.63	0.08
EAS-DS	2026-06-29 23:00:00	13.20	167.65	0.28	7.84	9.76	14.30	0.08
EAS-DS	2026-06-29 23:15:00	13.24	165.24	0.29	7.76	9.42	26.28	0.08
EAS-DS	2026-06-29 23:30:00	13.33	175.28	0.28	7.87	9.82	17.30	0.08
EAS-DS	2026-06-29 23:45:00	13.32	175.38	0.29	7.87	9.86	17.77	0.08
EAS-DS	2026-06-30 00:00:00	13.40	176.44	0.28	7.77	9.42	14.92	0.08
EAS-DS	2026-06-30 00:15:00	13.39	158.70	0.29	7.74	9.40	13.44	0.08
EAS-DS	2026-06-30 00:30:00	13.24	163.97	0.29	7.75	9.50	13.89	0.08
EAS-DS	2026-06-30 00:45:00	13.39	170.11	0.29	7.75	9.20	15.84	0.08
EAS-DS	2026-06-30 01:00:00	13.35	160.91	0.29	7.65	8.99	33.96	0.08
EAS-DS	2026-06-30 01:15:00	13.36	173.89	0.29	7.87	9.82	14.07	0.08
EAS-DS	2026-06-30 01:30:00	13.22	166.37	0.27	7.87	9.83	13.48	0.08
EAS-DS	2026-06-30 01:45:00	13.13	164.95	0.28	7.85	9.82	14.71	0.08
EAS-DS	2026-06-30 02:00:00	13.39	176.50	0.27	7.83	9.69	13.64	0.08
EAS-DS	2026-06-30 02:15:00	13.37	165.74	0.27	7.72	9.25	22.26	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	2026-06-30 02:30:00	13.26	174.16	0.26	7.84	9.82	14.06	0.08
EAS-DS	2026-06-30 02:45:00	13.40	178.33	0.27	7.78	9.55	16.51	0.08
EAS-DS	2026-06-30 03:00:00	13.26	175.40	0.27	7.84	9.80	27.04	0.08
EAS-DS	2026-06-30 03:15:00	13.15	168.79	0.27	7.86	9.86	17.03	0.08
EAS-DS	2026-06-30 03:30:00	13.14	171.86	0.27	7.82	9.79	13.48	0.08
EAS-DS	2026-06-30 03:45:00	13.44	185.73	0.27	7.84	9.72	16.17	0.09
EAS-DS	2026-06-30 04:00:00	13.22	178.10	0.27	7.85	9.81	12.36	0.08
EAS-DS	2026-06-30 04:15:00	13.17	174.90	0.27	7.86	9.88	13.53	0.08
EAS-DS	2026-06-30 04:30:00	13.34	181.21	0.27	7.82	9.71	12.02	0.09
EAS-DS	2026-06-30 04:45:00	13.35	180.08	0.27	7.80	9.60	142.44	0.09
EAS-DS	2026-06-30 05:00:00	13.29	158.97	0.27	7.77	9.58	11.62	0.08
EAS-DS	2026-06-30 05:15:00	13.24	175.61	0.27	7.84	9.82	12.30	0.08
EAS-DS	2026-06-30 05:30:00	13.15	174.16	0.27	7.85	9.83	12.42	0.08
EAS-DS	2026-06-30 05:45:00	12.98	165.14	0.27	7.85	9.92	13.81	0.08
EAS-DS	2026-06-30 06:00:00	12.98	164.67	0.27	7.82	9.78	10.64	0.08
EAS-DS	2026-06-30 06:15:00	13.30	179.02	0.27	7.82	9.72	10.52	0.08
EAS-DS	2026-06-30 06:30:00	13.13	173.57	0.27	7.85	9.89	12.39	0.08
EAS-DS	2026-06-30 06:45:00	12.95	164.68	0.27	7.85	9.86	10.75	0.08
EAS-DS	2026-06-30 07:00:00	13.27	177.02	0.27	7.80	9.63	10.60	0.08
EAS-DS	2026-06-30 07:15:00	13.12	167.23	0.28	7.80	9.76	11.62	0.08
EAS-DS	2026-06-30 07:30:00	13.14	169.10	0.27	7.84	9.76	10.94	0.08
EAS-DS	2026-06-30 07:45:00	13.10	165.84	0.28	7.82	9.84	11.62	0.08
EAS-DS	2026-06-30 08:00:00	12.97	164.85	0.28	7.87	9.90	11.45	0.08
EAS-DS	2026-06-30 08:15:00	13.06	169.66	0.28	7.84	9.86	11.62	0.08
EAS-DS	2026-06-30 08:30:00	13.19	170.31	0.27	7.79	9.73	9.27	0.08
EAS-DS	2026-06-30 08:45:00	13.20	168.92	0.27	7.85	9.84	9.30	0.08
EAS-DS	2026-06-30 09:00:00	13.24	170.94	0.27	7.86	9.84	10.10	0.08
EAS-DS	2026-06-30 09:15:00	13.22	161.58	0.27	7.84	9.78	9.83	0.08
EAS-DS	2026-06-30 09:30:00	13.40	169.13	0.27	7.86	9.83	11.71	0.08
EAS-DS	2026-06-30 09:45:00	13.39	165.81	0.27	7.68	9.49	10.78	0.08
EAS-DS	2026-06-30 10:00:00	13.54	169.43	0.27	7.75	9.56	14.51	0.08
EAS-DS	2026-06-30 10:15:00	13.52	168.95	0.27	7.80	9.71	16.81	0.08
EAS-DS	2026-06-30 10:30:00	13.54	168.53	0.27	7.68	8.50	18.02	0.08
EAS-DS	2026-06-30 10:45:00	13.57	169.63	0.28	7.61	8.50	20.33	0.08
EAS-DS	2026-06-30 11:00:00	13.63	174.84	0.28	7.77	8.79	11.52	0.08
EAS-DS	2026-06-30 11:15:00	13.52	183.79	0.29	7.65	7.49	9.63	0.09
EAS-DS	2026-06-30 11:30:00	13.57	165.58	0.30	7.66	8.24	15.01	0.08
EAS-DS	2026-06-30 11:45:00	13.62	166.65	0.29	7.56	6.20	9.91	0.08
EAS-DS	2026-06-30 12:00:00	13.67	164.60	0.29	7.65	8.60	23.35	0.08
EAS-DS	2026-06-30 12:15:00	13.51	161.56	0.29	7.64	4.22	10.81	0.08
EAS-DS	2026-06-30 12:30:00	13.59	159.29	0.29	7.62	8.25	13.37	0.08
EAS-DS	2026-06-30 12:45:00	13.68	162.09	0.28	7.58	5.41	10.68	0.08
EAS-DS	2026-06-30 13:00:00	13.64	160.08	0.27	7.53	5.30	22.95	0.08
EAS-DS	2026-06-30 13:15:00	13.55	157.72	0.27	7.66	5.73	10.43	0.07
EAS-DS	2026-06-30 13:30:00	13.50	161.51	0.27	7.69	8.36	12.62	0.08
EAS-DS	2026-06-30 13:45:00	13.48	157.65	0.27	7.62	5.16	22.31	0.07
EAS-DS	2026-06-30 14:00:00	13.74	164.14	0.27	7.64	6.92	17.01	0.08
EAS-DS	2026-06-30 14:15:00	13.66	157.64	0.27	7.58	8.84	10.55	0.07
EAS-DS	2026-06-30 14:30:00	13.73	162.69	0.28	7.62	7.75	9.52	0.08
EAS-DS	2026-06-30 14:45:00	13.80	159.46	0.28	7.62	5.60	9.79	0.08
EAS-DS	2026-06-30 15:00:00	13.75	164.39	0.27	7.74	5.06	9.75	0.08
EAS-DS	2026-06-30 15:15:00	13.66	159.79	0.27	7.77	3.46	60.25	0.08
EAS-DS	2026-06-30 15:30:00	13.83	166.50	0.25	7.69	6.90	34.65	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	2026-06-30 15:45:00	13.76	162.03	0.26	7.66	4.64	11.34	0.08
EAS-DS	2026-06-30 16:00:00	13.88	166.78	0.27	7.71	8.74	32.08	0.08
EAS-DS	2026-06-30 16:15:00	13.88	167.17	0.27	7.60	2.76	91.95	0.08
EAS-DS	2026-06-30 16:30:00	14.04	169.50	0.25	7.63	5.31	77.69	0.08
EAS-DS	2026-06-30 16:45:00	13.83	164.91	0.25	7.77	2.28	13.52	0.08
EAS-DS	2026-06-30 17:00:00	13.82	164.99	0.26	7.64	5.94	9.72	0.08
EAS-DS	2026-06-30 17:15:00	13.77	159.62	0.26	7.67	4.91	9.55	0.08
EAS-DS	2026-06-30 17:30:00	13.96	165.63	0.27	7.74	6.07	12.48	0.08
EAS-DS	2026-06-30 17:45:00	13.79	159.47	0.27	7.70	7.66	9.50	0.08
EAS-DS	2026-06-30 18:00:00	13.93	165.18	0.28	7.61	7.79	20.21	0.08
EAS-DS	2026-06-30 18:15:00	14.00	170.67	0.27	7.76	6.25	15.09	0.08
EAS-DS	2026-06-30 18:30:00	13.96	168.79	0.26	7.71	7.38	11.99	0.08
EAS-DS	2026-06-30 18:45:00	13.86	164.05	0.26	7.67	6.50	12.75	0.08
EAS-DS	2026-06-30 19:00:00	13.78	164.16	0.26	7.61	6.66	12.21	0.08
EAS-DS	2026-06-30 19:15:00	13.56	162.33	0.26	7.75	7.04	12.51	0.08
EAS-DS	2026-06-30 19:30:00	13.58	163.62	0.25	7.81	4.83	10.26	0.08
EAS-DS	2026-06-30 19:45:00	13.47	161.79	0.27	7.72	8.74	16.69	0.08
EAS-DS	2026-06-30 20:00:00	13.56	160.56	0.27	7.59	4.21	10.10	0.08
EAS-DS	2026-06-30 20:15:00	13.56	167.02	0.26	7.76	5.91	10.37	0.08
EAS-DS	2026-06-30 20:30:00	13.57	167.57	0.25	7.68	7.79	12.77	0.08
EAS-DS	2026-06-30 20:45:00	13.64	168.93	0.25	7.71	4.14	23.56	0.08
EAS-DS	2026-06-30 21:00:00	13.68	162.60	0.25	7.62	6.16	46.12	0.08
EAS-DS	2026-06-30 21:15:00	13.54	161.25	0.25	7.64	4.06	45.35	0.08
EAS-DS	2026-06-30 21:30:00	13.43	161.56	0.25	7.69	6.27	34.13	0.08
EAS-DS	2026-06-30 21:45:00	13.30	164.40	0.25	7.73	9.22	42.18	0.08
EAS-DS	2026-06-30 22:00:00	13.22	164.26	0.24	7.74	7.75	13.54	0.08
EAS-DS	2026-06-30 22:15:00	13.34	166.90	0.25	7.66	8.40	48.11	0.08
EAS-DS	2026-06-30 22:30:00	13.13	162.62	0.25	7.76	7.17	65.25	0.08
EAS-DS	2026-06-30 22:45:00	13.08	164.84	0.25	7.73	8.17	55.40	0.08
EAS-DS	2026-06-30 23:00:00	13.04	163.50	0.25	7.71	8.89	11.66	0.08
EAS-DS	2026-06-30 23:15:00	13.07	161.69	0.25	7.61	6.97	10.25	0.08
EAS-DS	2026-06-30 23:30:00	13.18	161.93	0.25	7.57	7.47	25.33	0.08
EAS-DS	2026-06-30 23:45:00	13.27	168.43	0.25	7.72	7.25	11.50	0.08
EAS-DS	2026-07-01 00:00:00	13.26	166.04	0.24	7.63	6.01	10.83	0.08
EAS-DS	2026-07-01 00:15:00	13.11	156.98	0.25	7.63	3.45	23.07	0.07
EAS-DS	2026-07-01 00:30:00	13.26	165.23	0.24	7.55	5.64	13.14	0.08
EAS-DS	2026-07-01 00:45:00	13.16	165.32	0.24	7.67	7.64	154.29	0.08
EAS-DS	2026-07-01 01:00:00	13.01	163.45	0.24	7.72	8.60	22.84	0.08
EAS-DS	2026-07-01 01:15:00	12.87	161.25	0.25	7.72	8.10	29.87	0.08
EAS-DS	2026-07-01 01:30:00	12.84	160.63	0.24	7.64	7.87	11.82	0.08
EAS-DS	2026-07-01 01:45:00	13.15	165.83	0.25	7.63	4.93	12.96	0.08
EAS-DS	2026-07-01 02:00:00	12.91	162.40	0.24	7.72	6.22	9.25	0.08
EAS-DS	2026-07-01 02:15:00	12.84	163.37	0.25	7.75	7.27	9.24	0.08
EAS-DS	2026-07-01 02:30:00	12.97	165.91	0.24	7.74	8.08	16.34	0.08
EAS-DS	2026-07-01 02:45:00	13.09	165.76	0.25	7.61	6.79	51.80	0.08
EAS-DS	2026-07-01 03:00:00	12.82	162.11	0.24	7.69	8.24	9.44	0.08
EAS-DS	2026-07-01 03:15:00	12.79	162.96	0.25	7.69	2.60	10.64	0.08
EAS-DS	2026-07-01 03:30:00	12.87	165.60	0.24	7.65	7.55	20.00	0.08
EAS-DS	2026-07-01 03:45:00	12.99	166.94	0.25	7.65	6.58	55.73	0.08
EAS-DS	2026-07-01 04:00:00	13.12	169.70	0.24	7.56	7.70	28.17	0.08
EAS-DS	2026-07-01 04:15:00	13.18	170.87	0.25	7.67	7.12	12.43	0.08
EAS-DS	2026-07-01 04:30:00	12.87	164.17	0.23	7.67	7.15	62.31	0.08
EAS-DS	2026-07-01 04:45:00	12.97	169.88	0.23	7.70	7.73	59.86	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	2026-07-01 05:00:00	13.12	174.43	0.23	7.59	7.06	19.98	0.08
EAS-DS	2026-07-01 05:15:00	13.17	177.81	0.23	7.59	5.63	21.05	0.08
EAS-DS	2026-07-01 05:30:00	13.19	179.02	0.23	7.62	6.19	72.49	0.09
EAS-DS	2026-07-01 05:45:00	13.20	182.43	0.23	7.68	2.56	11.31	0.09
EAS-DS	2026-07-01 06:00:00	13.03	176.87	0.23	7.71	8.40	10.95	0.08
EAS-DS	2026-07-01 06:15:00	13.09	179.37	0.23	7.69	4.40	10.99	0.09
EAS-DS	2026-07-01 06:30:00	13.06	173.59	0.22	7.62	8.42	211.94	0.08
EAS-DS	2026-07-01 06:45:00	13.12	180.60	0.23	7.66	4.53	46.32	0.09
EAS-DS	2026-07-01 07:00:00	13.27	187.45	0.24	7.52	6.39	13.98	0.09
EAS-DS	2026-07-01 07:15:00	13.28	183.28	0.24	7.54	3.37	49.88	0.09
EAS-DS	2026-07-01 07:30:00	13.19	181.22	0.23	7.70	7.91	9.48	0.09
EAS-DS	2026-07-01 07:45:00	13.20	179.62	0.24	7.60	4.01	14.66	0.09
EAS-DS	2026-07-01 08:00:00	13.29	182.88	0.23	7.66	8.04	10.09	0.09
EAS-DS	2026-07-01 08:15:00	13.19	173.23	0.24	7.68	6.15	21.58	0.08
EAS-DS	2026-07-01 08:30:00	13.18	174.28	0.24	7.61	6.53	26.60	0.08
EAS-DS	2026-07-01 08:45:00	13.36	185.27	0.25	7.48	4.76	13.81	0.09
EAS-DS	2026-07-01 09:00:00	13.52	185.65	0.24	7.52	4.61	10.04	0.09
EAS-DS	2026-07-01 09:15:00	13.49	188.96	0.24	7.55	3.77	16.76	0.09
EAS-DS	2026-07-01 09:30:00	13.50	186.02	0.24	7.62	6.45	10.58	0.09
EAS-DS	2026-07-01 09:45:00	13.43	184.80	0.25	7.63	5.35	13.48	0.09
EAS-DS	2026-07-01 10:00:00	13.40	181.52	0.25	7.40	6.74	24.85	0.09
EAS-DS	2026-07-01 10:15:00	13.54	187.65	0.25	7.58	6.21	12.65	0.09
EAS-DS	2026-07-01 10:30:00	13.50	177.06	0.25	7.57	6.72	10.61	0.08
EAS-DS	2026-07-01 10:45:00	13.45	181.99	0.25	7.65	4.21	889.52	0.09
EAS-DS	2026-07-01 11:00:00	13.37	179.49	0.24	7.65	4.34	9.43	0.09
EAS-DS	2026-07-01 11:15:00	13.54	185.31	0.25	7.66	4.34	14.85	0.09
EAS-DS	2026-07-01 11:30:00	13.60	186.85	0.25	7.48	4.78	18.60	0.09
EAS-DS	2026-07-01 11:45:00	13.66	174.67	0.25	7.50	5.02	9.33	0.08
EAS-DS	2026-07-01 12:00:00	13.62	183.49	0.26	7.60	3.56	9.35	0.09
EAS-DS	2026-07-01 12:15:00	13.58	182.94	0.25	7.64	4.34	9.90	0.09
EAS-DS	2026-07-01 12:30:00	13.59	184.13	0.24	7.62	6.19	49.61	0.09
EAS-DS	2026-07-01 12:45:00	13.68	185.12	0.25	7.53	5.09	79.15	0.09
EAS-DS	2026-07-01 13:00:00	13.70	184.51	0.23	7.68	7.68	42.97	0.09
EAS-DS	2026-07-01 13:15:00	13.68	183.06	0.24	7.57	7.81	28.59	0.09
EAS-DS	2026-07-01 13:30:00	13.75	183.91	0.24	7.47	6.24	14.42	0.09
EAS-DS	2026-07-01 13:45:00	13.44	172.43	0.23	7.67	2.69	9.45	0.08
EAS-DS	2026-07-01 14:00:00	13.52	177.63	0.23	7.67	8.29	10.11	0.08
EAS-DS	2026-07-01 14:15:00	13.40	172.81	0.23	7.61	6.53	49.94	0.08
EAS-DS	2026-07-01 14:30:00	13.63	179.02	0.23	7.50	7.16	72.73	0.08
EAS-DS	2026-07-01 14:45:00	13.68	179.60	0.24	7.52	5.40	14.52	0.09
EAS-DS	2026-07-01 15:00:00	13.72	180.26	0.23	7.62	7.94	9.28	0.09
EAS-DS	2026-07-01 15:15:00	13.67	177.80	0.23	7.57	6.51	93.66	0.08
EAS-DS	2026-07-01 15:30:00	13.64	181.07	0.23	7.71	8.33	11.31	0.09
EAS-DS	2026-07-01 15:45:00	13.60	181.45	0.23	7.60	7.50	10.61	0.09
EAS-DS	2026-07-01 16:00:00	13.47	181.68	0.22	7.71	8.22	13.78	0.09
EAS-DS	2026-07-01 16:15:00	13.42	181.10	0.22	7.68	3.29	12.22	0.09
EAS-DS	2026-07-01 16:30:00	13.44	181.33	0.23	7.65	7.81	30.95	0.09
EAS-DS	2026-07-01 16:45:00	13.65	185.33	0.24	7.58	5.05	38.56	0.09
EAS-DS	2026-07-01 17:00:00	13.58	183.92	0.23	7.72	8.58	14.23	0.09
EAS-DS	2026-07-01 17:15:00	13.52	178.46	0.23	7.65	2.70	472.69	0.08
EAS-DS	2026-07-01 17:30:00	13.53	177.35	0.23	7.48	6.11	9.29	0.08
EAS-DS	2026-07-01 17:45:00	13.73	182.89	0.24	7.59	5.88	21.50	0.09
EAS-DS	2026-07-01 18:00:00	13.77	186.04	0.22	7.69	8.02	32.49	0.09

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	2026-07-01 18:15:00	13.58	178.05	0.23	7.67	6.94	12.22	0.08
EAS-DS	2026-07-01 18:30:00	13.57	182.37	0.22	7.66	8.23	13.54	0.09
EAS-DS	2026-07-01 18:45:00	13.64	181.85	0.23	7.64	4.67	12.94	0.09
EAS-DS	2026-07-01 19:00:00	13.83	188.66	0.22	7.58	6.91	9.44	0.09
EAS-DS	2026-07-01 19:15:00	13.65	176.24	0.23	7.70	7.01	17.25	0.08
EAS-DS	2026-07-01 19:30:00	13.60	180.66	0.22	7.66	8.12	9.33	0.09
EAS-DS	2026-07-01 19:45:00	13.46	174.44	0.23	7.68	3.67	29.12	0.08
EAS-DS	2026-07-01 20:00:00	13.70	185.32	0.22	7.60	8.07	34.19	0.09
EAS-DS	2026-07-01 20:15:00	13.72	178.22	0.23	7.54	5.91	30.81	0.08
EAS-DS	2026-07-01 20:30:00	13.77	184.65	0.23	7.56	7.48	28.73	0.09
EAS-DS	2026-07-01 20:45:00	13.67	182.89	0.23	7.68	5.46	56.95	0.09
EAS-DS	2026-07-01 21:00:00	13.60	181.84	0.22	7.63	6.43	37.04	0.09
EAS-DS	2026-07-01 21:15:00	13.39	173.56	0.23	7.70	5.94	34.47	0.08
EAS-DS	2026-07-01 21:30:00	13.29	170.89	0.23	7.53	6.28	16.47	0.08
EAS-DS	2026-07-01 21:45:00	13.22	170.67	0.23	7.60	6.96	24.87	0.08
EAS-DS	2026-07-01 22:00:00	13.48	181.95	0.22	7.55	7.59	30.25	0.09
EAS-DS	2026-07-01 22:15:00	13.51	180.76	0.23	7.56	6.05	22.91	0.09
EAS-DS	2026-07-01 22:30:00	13.43	182.44	0.22	7.60	5.99	19.67	0.09
EAS-DS	2026-07-01 22:45:00	13.37	179.19	0.23	7.58	5.49	45.12	0.09
EAS-DS	2026-07-01 23:00:00	13.23	180.38	0.21	7.65	8.23	13.79	0.09
EAS-DS	2026-07-01 23:15:00	13.17	177.09	0.22	7.66	3.03	28.72	0.08
EAS-DS	2026-07-01 23:30:00	13.17	181.57	0.22	7.61	8.08	9.30	0.09
EAS-DS	2026-07-01 23:45:00	13.20	177.45	0.22	7.65	7.02	40.95	0.08
EAS-DS	2026-07-02 00:00:00	13.32	184.98	0.22	7.61	7.10	37.92	0.09
EAS-DS	2026-07-02 00:15:00	13.19	182.41	0.22	7.66	7.61	24.84	0.09
EAS-DS	2026-07-02 00:30:00	13.29	182.10	0.22	7.52	6.82	84.63	0.09
EAS-DS	2026-07-02 00:45:00	13.17	183.31	0.23	7.67	4.03	10.18	0.09
EAS-DS	2026-07-02 01:00:00	13.01	173.19	0.22	7.63	6.81	11.68	0.08
EAS-DS	2026-07-02 01:15:00	13.19	182.57	0.22	7.59	3.39	34.42	0.09
EAS-DS	2026-07-02 01:30:00	13.18	173.92	0.22	7.49	6.58	17.58	0.08
EAS-DS	2026-07-02 01:45:00	13.18	180.79	0.23	7.68	5.62	12.65	0.09
EAS-DS	2026-07-02 02:00:00	13.22	172.40	0.22	7.59	8.35	10.99	0.08
EAS-DS	2026-07-02 02:15:00	13.13	178.13	0.24	7.53	6.87	14.14	0.08
EAS-DS	2026-07-02 02:30:00	13.24	179.43	0.23	7.54	6.64	31.99	0.09
EAS-DS	2026-07-02 02:45:00	13.32	183.69	0.24	7.57	5.75	34.10	0.09
EAS-DS	2026-07-02 03:00:00	13.35	185.33	0.23	7.48	6.07	21.51	0.09
EAS-DS	2026-07-02 03:15:00	13.35	184.89	0.24	7.56	5.36	16.24	0.09
EAS-DS	2026-07-02 03:30:00	13.28	184.39	0.24	7.58	7.27	20.49	0.09
EAS-DS	2026-07-02 03:45:00	13.10	174.59	0.24	7.63	3.85	34.87	0.08
EAS-DS	2026-07-02 04:00:00	13.24	183.91	0.23	7.50	7.19	50.76	0.09
EAS-DS	2026-07-02 04:15:00	13.19	175.85	0.24	7.62	5.36	16.10	0.08
EAS-DS	2026-07-02 04:30:00	13.10	180.52	0.23	7.57	4.69	10.69	0.09
EAS-DS	2026-07-02 04:45:00	12.99	175.16	0.24	7.59	5.98	14.72	0.08
EAS-DS	2026-07-02 05:00:00	13.18	184.52	0.24	7.38	6.42	18.59	0.09
EAS-DS	2026-07-02 05:15:00	13.19	182.39	0.24	7.63	4.89	10.06	0.09
EAS-DS	2026-07-02 05:30:00	13.05	176.92	0.23	7.53	7.35	43.76	0.08
EAS-DS	2026-07-02 05:45:00	12.97	175.00	0.24	7.54	6.75	9.31	0.08
EAS-DS	2026-07-02 06:00:00	12.91	171.53	0.23	7.46	5.39	43.11	0.08
EAS-DS	2026-07-02 06:15:00	12.93	172.15	0.24	7.55	3.75	18.42	0.08
EAS-DS	2026-07-02 06:30:00	13.06	174.83	0.24	7.48	6.79	11.46	0.08
EAS-DS	2026-07-02 06:45:00	13.11	181.01	0.24	7.53	5.68	19.37	0.09
EAS-DS	2026-07-02 07:00:00	13.07	179.91	0.23	7.47	6.28	19.29	0.09
EAS-DS	2026-07-02 07:15:00	13.00	174.17	0.24	7.61	5.82	59.34	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	2026-07-02 07:30:00	13.07	179.72	0.23	7.64	7.76	30.07	0.09
EAS-DS	2026-07-02 07:45:00	13.02	173.95	0.24	7.64	4.84	11.05	0.08
EAS-DS	2026-07-02 08:00:00	13.17	181.41	0.23	7.46	7.29	18.44	0.09
EAS-DS	2026-07-02 08:15:00	13.22	179.10	0.23	7.53	5.24	17.47	0.09
EAS-DS	2026-07-02 08:30:00	13.27	181.70	0.23	7.39	5.73	39.52	0.09
EAS-DS	2026-07-02 08:45:00	13.15	171.85	0.23	7.63	6.59	10.22	0.08
EAS-DS	2026-07-02 09:00:00	13.19	174.16	0.22	7.50	7.97	9.34	0.08
EAS-DS	2026-07-02 09:15:00	13.21	179.00	0.23	7.60	6.47	9.61	0.08
EAS-DS	2026-07-02 09:30:00	13.15	172.24	0.22	7.47	6.77	21.70	0.08
EAS-DS	2026-07-02 09:45:00	13.27	180.49	0.23	7.52	4.87	63.07	0.09
EAS-DS	2026-07-02 10:00:00	13.33	177.52	0.23	7.43	6.15	15.00	0.08
EAS-DS	2026-07-02 10:15:00	13.35	181.49	0.22	7.58	5.47	55.47	0.09
EAS-DS	2026-07-02 10:30:00	13.32	181.07	0.21	7.49	7.99	11.89	0.09
EAS-DS	2026-07-02 10:45:00	13.36	180.22	0.22	7.51	6.89	36.63	0.09
EAS-DS	2026-07-02 11:00:00	13.26	176.84	0.21	7.61	6.25	12.93	0.08
EAS-DS	2026-07-02 11:15:00	13.06	165.75	0.22	7.80	9.82	9.39	0.08
EAS-DS	2026-07-02 11:30:00	13.15	172.60	0.22	7.81	9.64	9.95	0.08
EAS-DS	2026-07-02 11:45:00	13.22	171.58	0.23	7.80	9.67	9.65	0.08
EAS-DS	2026-07-02 12:00:00	13.32	175.17	0.23	7.68	9.49	9.25	0.08
EAS-DS	2026-07-02 12:15:00	13.16	170.23	0.24	7.77	9.76	9.39	0.08
EAS-DS	2026-07-02 12:30:00	13.03	162.08	0.24	7.84	9.76	9.24	0.08
EAS-DS	2026-07-02 12:45:00	13.04	162.25	0.24	7.83	9.83	9.26	0.08
EAS-DS	2026-07-02 13:00:00	13.27	170.99	0.24	7.81	9.77	9.44	0.08
EAS-DS	2026-07-02 13:15:00	13.09	168.11	0.25	7.81	9.76	9.48	0.08
EAS-DS	2026-07-02 13:30:00	13.08	161.62	0.25	7.69	9.44	9.21	0.08
EAS-DS	2026-07-02 13:45:00	13.24	168.98	0.25	7.80	9.78	9.26	0.08
EAS-DS	2026-07-02 14:00:00	13.22	168.20	0.25	7.81	9.81	9.63	0.08
EAS-DS	2026-07-02 14:15:00	13.23	166.92	0.26	7.70	9.58	9.30	0.08
EAS-DS	2026-07-02 14:30:00	13.21	167.37	0.25	7.82	9.74	9.43	0.08
EAS-DS	2026-07-02 14:45:00	12.99	158.21	0.26	7.83	9.72	9.26	0.07
EAS-DS	2026-07-02 15:00:00	13.07	165.93	0.25	7.83	9.82	9.52	0.08
EAS-DS	2026-07-02 15:15:00	13.14	163.75	0.26	7.66	9.47	9.95	0.08
EAS-DS	2026-07-02 15:30:00	13.09	165.65	0.26	7.81	9.81	9.19	0.08
EAS-DS	2026-07-02 15:45:00	12.97	156.56	0.26	7.84	9.77	9.61	0.07
EAS-DS	2026-07-02 16:00:00	13.08	166.07	0.26	7.82	9.82	9.22	0.08
EAS-DS	2026-07-02 16:15:00	13.04	159.62	0.27	7.71	9.63	9.20	0.08
EAS-DS	2026-07-02 16:30:00	13.24	170.02	0.26	7.82	9.81	9.25	0.08
EAS-DS	2026-07-02 16:45:00	13.16	163.67	0.27	7.61	9.26	9.20	0.08
EAS-DS	2026-07-02 17:00:00	13.22	169.43	0.26	7.83	9.72	10.52	0.08
EAS-DS	2026-07-02 17:15:00	12.99	156.66	0.27	7.84	9.79	10.04	0.07
EAS-DS	2026-07-02 17:30:00	13.02	157.50	0.27	7.64	9.52	9.22	0.07
EAS-DS	2026-07-02 17:45:00	13.16	163.53	0.27	7.62	9.24	9.22	0.08
EAS-DS	2026-07-02 18:00:00	13.26	170.35	0.27	7.82	9.72	9.47	0.08
EAS-DS	2026-07-02 18:15:00	13.01	158.69	0.27	7.84	9.80	9.25	0.08
EAS-DS	2026-07-02 18:30:00	13.13	168.60	0.27	7.83	9.80	9.38	0.08
EAS-DS	2026-07-02 18:45:00	13.01	160.90	0.27	7.83	9.86	9.76	0.08
EAS-DS	2026-07-02 19:00:00	13.31	174.64	0.27	7.82	9.77	10.28	0.08
EAS-DS	2026-07-02 19:15:00	13.06	162.07	0.27	7.83	9.82	10.44	0.08
EAS-DS	2026-07-02 19:30:00	13.17	171.40	0.27	7.82	9.81	9.25	0.08
EAS-DS	2026-07-02 19:45:00	13.04	162.51	0.28	7.81	9.82	9.23	0.08
EAS-DS	2026-07-02 20:00:00	13.34	175.68	0.27	7.81	9.76	9.68	0.08
EAS-DS	2026-07-02 20:15:00	13.26	163.71	0.28	7.64	9.26	9.24	0.08
EAS-DS	2026-07-02 20:30:00	12.99	161.73	0.27	7.82	9.86	10.00	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	2026-07-02 20:45:00	12.95	162.21	0.27	7.82	9.77	10.86	0.08
EAS-DS	2026-07-02 21:00:00	13.01	159.48	0.28	7.65	9.46	9.24	0.08
EAS-DS	2026-07-02 21:15:00	13.07	140.26	0.29	7.62	8.82	9.39	0.07
EAS-DS	2026-07-02 21:30:00	13.09	153.98	0.28	7.78	9.60	9.35	0.07
EAS-DS	2026-07-02 21:45:00	13.05	164.64	0.28	7.76	9.79	9.29	0.08
EAS-DS	2026-07-02 22:00:00	13.18	172.18	0.28	7.79	9.80	9.23	0.08
EAS-DS	2026-07-02 22:15:00	13.27	169.55	0.28	7.78	9.77	9.56	0.08
EAS-DS	2026-07-02 22:30:00	13.07	172.04	0.28	7.81	9.83	9.72	0.08
EAS-DS	2026-07-02 22:45:00	12.87	163.80	0.28	7.82	9.68	9.73	0.08
EAS-DS	2026-07-02 23:00:00	13.08	174.06	0.28	7.82	9.86	10.05	0.08
EAS-DS	2026-07-02 23:15:00	13.18	170.99	0.29	7.66	9.22	9.22	0.08
EAS-DS	2026-07-02 23:30:00	13.06	173.01	0.28	7.81	9.85	9.91	0.08
EAS-DS	2026-07-02 23:45:00	12.91	164.92	0.28	7.83	9.77	12.99	0.08
EAS-DS	2026-07-03 00:00:00	13.12	174.92	0.28	7.82	9.82	9.33	0.08
EAS-DS	2026-07-03 00:15:00	13.19	170.51	0.29	7.67	9.14	9.23	0.08
EAS-DS	2026-07-03 00:30:00	13.09	152.32	0.29	7.64	8.81	9.21	0.07
EAS-DS	2026-07-03 00:45:00	13.05	155.65	0.30	7.55	8.85	9.25	0.07
EAS-DS	2026-07-03 01:00:00	12.90	159.62	0.29	7.72	9.76	10.15	0.08
EAS-DS	2026-07-03 01:15:00	13.07	172.11	0.29	7.81	9.47	9.49	0.08
EAS-DS	2026-07-03 01:30:00	12.93	160.18	0.28	7.81	9.82	10.06	0.08
EAS-DS	2026-07-03 01:45:00	12.86	162.95	0.29	7.81	9.88	10.14	0.08
EAS-DS	2026-07-03 02:00:00	12.91	166.67	0.28	7.80	9.89	9.41	0.08
EAS-DS	2026-07-03 02:15:00	13.05	172.73	0.29	7.81	9.86	9.78	0.08
EAS-DS	2026-07-03 02:30:00	12.96	164.71	0.28	7.73	9.79	9.20	0.08
EAS-DS	2026-07-03 02:45:00	13.13	167.76	0.29	7.80	9.75	12.17	0.08
EAS-DS	2026-07-03 03:00:00	13.07	169.18	0.28	7.82	9.79	10.28	0.08
EAS-DS	2026-07-03 03:15:00	13.29	180.71	0.28	7.83	9.78	9.51	0.09
EAS-DS	2026-07-03 03:30:00	13.20	176.54	0.28	7.81	9.82	10.58	0.08
EAS-DS	2026-07-03 03:45:00	13.04	166.27	0.28	7.80	9.86	10.05	0.08
EAS-DS	2026-07-03 04:00:00	13.39	185.04	0.28	7.81	9.72	9.56	0.09
EAS-DS	2026-07-03 04:15:00	13.33	181.45	0.29	7.63	9.16	9.24	0.09
EAS-DS	2026-07-03 04:30:00	13.05	167.94	0.28	7.79	9.84	9.87	0.08
EAS-DS	2026-07-03 04:45:00	13.21	180.77	0.29	7.77	9.79	9.66	0.09
EAS-DS	2026-07-03 05:00:00	13.24	183.08	0.28	7.78	9.77	9.75	0.09
EAS-DS	2026-07-03 05:15:00	13.16	177.16	0.29	7.71	9.63	9.35	0.08
EAS-DS	2026-07-03 05:30:00	13.35	189.14	0.29	7.78	9.72	9.61	0.09
EAS-DS	2026-07-03 05:45:00	13.23	181.94	0.29	7.62	9.41	9.29	0.09
EAS-DS	2026-07-03 06:00:00	13.08	174.21	0.29	7.78	9.80	9.60	0.08
EAS-DS	2026-07-03 06:15:00	13.35	192.22	0.29	7.78	9.72	11.22	0.09
EAS-DS	2026-07-03 06:30:00	13.28	186.26	0.29	7.59	9.07	9.20	0.09
EAS-DS	2026-07-03 06:45:00	13.45	194.44	0.29	7.71	9.58	9.54	0.09
EAS-DS	2026-07-03 07:00:00	13.28	186.62	0.29	7.74	9.72	9.47	0.09
EAS-DS	2026-07-03 07:15:00	13.30	187.91	0.29	7.75	9.75	10.74	0.09
EAS-DS	2026-07-03 07:30:00	13.23	176.40	0.30	7.66	9.28	9.73	0.08
EAS-DS	2026-07-03 07:45:00	13.47	194.18	0.29	7.76	9.75	9.30	0.09
EAS-DS	2026-07-03 08:00:00	13.48	191.74	0.29	7.76	9.68	9.40	0.09
EAS-DS	2026-07-03 08:15:00	13.40	179.37	0.30	7.61	8.97	9.23	0.09
EAS-DS	2026-07-03 08:30:00	13.42	186.46	0.29	7.72	9.66	9.45	0.09
EAS-DS	2026-07-03 08:45:00	13.35	177.48	0.29	7.70	9.59	9.49	0.08
EAS-DS	2026-07-03 09:00:00	13.49	186.05	0.28	7.71	9.68	13.20	0.09
EAS-DS	2026-07-03 09:15:00	13.62	191.70	0.29	7.75	9.70	9.29	0.09
EAS-DS	2026-07-03 09:30:00	13.67	181.98	0.28	7.71	9.65	9.37	0.09
EAS-DS	2026-07-03 09:45:00	13.74	176.11	0.29	7.74	9.60	9.26	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	2026-07-03 10:00:00	13.86	182.50	0.29	7.74	9.57	10.15	0.09
EAS-DS	2026-07-03 10:15:00	13.90	183.84	0.29	7.77	9.61	9.64	0.09
EAS-DS	2026-07-03 10:30:00	13.95	187.26	0.29	7.80	9.64	9.25	0.09
EAS-DS	2026-07-03 10:45:00	13.92	175.22	0.29	7.80	9.57	9.37	0.08
EAS-DS	2026-07-03 11:00:00	14.09	185.23	0.28	7.70	9.57	546.50	0.09
EAS-DS	2026-07-03 11:15:00	14.06	175.98	0.25	7.74	9.45	9.64	0.08
EAS-DS	2026-07-03 11:30:00	14.25	186.14	0.26	7.80	9.64	12.26	0.09
EAS-DS	2026-07-03 11:45:00	14.47	188.56	0.26	7.83	9.64	9.34	0.09
EAS-DS	2026-07-03 12:00:00	14.61	190.25	0.26	7.82	9.62	10.01	0.09
EAS-DS	2026-07-03 12:15:00	14.65	189.92	0.26	7.84	9.61	9.77	0.09
EAS-DS	2026-07-03 12:30:00	14.61	177.02	0.26	7.81	9.60	11.89	0.08
EAS-DS	2026-07-03 12:45:00	14.76	188.15	0.27	7.83	9.59	10.12	0.09
EAS-DS	2026-07-03 13:00:00	14.91	198.06	0.26	7.77	9.32	10.96	0.09
EAS-DS	2026-07-03 13:15:00	15.00	190.48	0.27	7.78	9.30	9.52	0.09
EAS-DS	2026-07-03 13:30:00	15.13	195.84	0.27	7.84	9.50	10.90	0.09
EAS-DS	2026-07-03 13:45:00	14.92	181.80	0.28	7.63	8.72	9.39	0.09
EAS-DS	2026-07-03 14:00:00	14.94	174.77	0.27	7.82	9.54	9.94	0.08
EAS-DS	2026-07-03 14:15:00	15.04	185.41	0.27	7.85	9.54	11.99	0.09
EAS-DS	2026-07-03 14:30:00	15.47	199.70	0.27	7.86	9.40	9.86	0.09
EAS-DS	2026-07-03 14:45:00	15.41	177.56	0.28	7.80	9.29	9.38	0.08
EAS-DS	2026-07-03 15:00:00	15.22	185.01	0.28	7.64	8.94	9.40	0.09
EAS-DS	2026-07-03 15:15:00	15.25	176.86	0.29	7.60	8.54	9.39	0.08
EAS-DS	2026-07-03 15:30:00	15.48	191.29	0.27	7.85	9.42	10.03	0.09
EAS-DS	2026-07-03 15:45:00	15.06	177.81	0.27	7.86	9.51	10.29	0.08
EAS-DS	2026-07-03 16:00:00	15.39	193.51	0.27	7.86	9.40	9.61	0.09
EAS-DS	2026-07-03 16:15:00	15.32	191.15	0.28	7.61	8.59	9.35	0.09
EAS-DS	2026-07-03 16:30:00	15.53	192.41	0.27	7.86	9.37	9.62	0.09
EAS-DS	2026-07-03 16:45:00	15.35	189.21	0.28	7.87	9.42	9.44	0.09
EAS-DS	2026-07-03 17:00:00	15.23	187.99	0.27	7.85	9.44	13.27	0.09
EAS-DS	2026-07-03 17:15:00	15.30	190.50	0.28	7.84	9.37	9.40	0.09
EAS-DS	2026-07-03 17:30:00	15.01	185.17	0.27	7.84	9.52	10.34	0.09
EAS-DS	2026-07-03 17:45:00	14.97	188.29	0.28	7.85	9.51	9.81	0.09
EAS-DS	2026-07-03 18:00:00	14.84	187.51	0.28	7.85	9.55	9.59	0.09
EAS-DS	2026-07-03 18:15:00	14.92	185.16	0.29	7.63	8.79	9.37	0.09
EAS-DS	2026-07-03 18:30:00	15.04	189.46	0.28	7.80	9.33	9.41	0.09
EAS-DS	2026-07-03 18:45:00	14.80	181.63	0.29	7.64	8.90	9.39	0.09
EAS-DS	2026-07-03 19:00:00	14.94	189.34	0.28	7.79	9.36	9.56	0.09
EAS-DS	2026-07-03 19:15:00	14.93	187.56	0.29	7.63	8.71	9.35	0.09
EAS-DS	2026-07-03 19:30:00	14.92	189.36	0.28	7.84	9.48	9.83	0.09
EAS-DS	2026-07-03 19:45:00	14.37	180.21	0.28	7.84	9.65	10.08	0.09
EAS-DS	2026-07-03 20:00:00	14.41	184.93	0.28	7.84	9.65	9.75	0.09
EAS-DS	2026-07-03 20:15:00	14.13	178.83	0.29	7.84	9.70	9.48	0.08
EAS-DS	2026-07-03 20:30:00	14.47	186.20	0.28	7.82	9.54	10.25	0.09
EAS-DS	2026-07-03 20:45:00	14.32	172.60	0.29	7.80	9.56	54.42	0.08
EAS-DS	2026-07-03 21:00:00	14.24	177.05	0.29	7.62	9.00	9.33	0.08
EAS-DS	2026-07-03 21:15:00	14.19	183.22	0.29	7.82	9.68	10.85	0.09
EAS-DS	2026-07-03 21:30:00	14.42	184.76	0.29	7.66	9.15	9.40	0.09
EAS-DS	2026-07-03 21:45:00	14.48	177.48	0.30	7.73	9.14	9.33	0.08
EAS-DS	2026-07-03 22:00:00	14.50	188.65	0.29	7.70	9.16	9.35	0.09
EAS-DS	2026-07-03 22:15:00	14.07	184.71	0.29	7.81	9.69	9.52	0.09
EAS-DS	2026-07-03 22:30:00	13.87	183.74	0.29	7.82	9.71	11.76	0.09
EAS-DS	2026-07-03 22:45:00	13.66	179.00	0.29	7.80	9.81	9.48	0.08
EAS-DS	2026-07-03 23:00:00	13.80	184.11	0.29	7.82	9.76	9.84	0.09

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	2026-07-03 23:15:00	14.09	188.80	0.29	7.75	9.42	9.39	0.09
EAS-DS	2026-07-03 23:30:00	14.03	187.99	0.29	7.72	9.38	9.55	0.09
EAS-DS	2026-07-03 23:45:00	14.07	184.88	0.30	7.67	8.91	23.98	0.09
EAS-DS	2026-07-04 00:00:00	13.91	187.75	0.29	7.84	9.72	13.11	0.09
EAS-DS	2026-07-04 00:15:00	13.52	175.88	0.29	7.81	9.81	12.30	0.08
EAS-DS	2026-07-04 00:30:00	13.49	177.56	0.29	7.81	9.80	13.34	0.08
EAS-DS	2026-07-04 00:45:00	13.69	179.14	0.30	7.65	9.19	12.17	0.09
EAS-DS	2026-07-04 01:00:00	13.92	187.58	0.29	7.80	9.63	12.32	0.09
EAS-DS	2026-07-04 01:15:00	13.61	182.02	0.29	7.82	9.79	13.56	0.09
EAS-DS	2026-07-04 01:30:00	13.58	182.95	0.29	7.82	9.83	13.63	0.09
EAS-DS	2026-07-04 01:45:00	13.44	176.61	0.29	7.80	9.78	12.49	0.08
EAS-DS	2026-07-04 02:00:00	13.68	183.79	0.28	7.72	9.64	13.74	0.09
EAS-DS	2026-07-04 02:15:00	13.80	186.65	0.29	7.78	9.60	12.07	0.09
EAS-DS	2026-07-04 02:30:00	13.83	186.12	0.29	7.67	9.30	11.94	0.09
EAS-DS	2026-07-04 02:45:00	13.66	183.32	0.29	7.81	9.78	12.42	0.09
EAS-DS	2026-07-04 03:00:00	13.75	183.85	0.29	7.66	9.37	12.06	0.09
EAS-DS	2026-07-04 03:15:00	13.80	184.77	0.29	7.79	9.65	13.28	0.09
EAS-DS	2026-07-04 03:30:00	13.43	176.52	0.29	7.80	9.82	13.16	0.08
EAS-DS	2026-07-04 03:45:00	13.40	180.16	0.29	7.80	9.86	12.53	0.09
EAS-DS	2026-07-04 04:00:00	13.40	180.16	0.29	7.80	9.87	14.76	0.09
EAS-DS	2026-07-04 04:15:00	13.43	176.80	0.30	7.65	9.24	11.60	0.08
EAS-DS	2026-07-04 04:30:00	13.65	180.64	0.30	7.70	9.37	11.46	0.09
EAS-DS	2026-07-04 04:45:00	13.32	178.74	0.29	7.79	9.86	14.58	0.08
EAS-DS	2026-07-04 05:00:00	13.30	178.67	0.29	7.77	9.88	12.47	0.08
EAS-DS	2026-07-04 05:15:00	13.13	173.31	0.30	7.76	9.86	11.78	0.08
EAS-DS	2026-07-04 05:30:00	13.31	179.32	0.29	7.78	9.89	12.47	0.09
EAS-DS	2026-07-04 05:45:00	13.37	179.35	0.29	7.79	9.84	11.99	0.09
EAS-DS	2026-07-04 06:00:00	13.32	176.43	0.29	7.72	9.63	11.52	0.08
EAS-DS	2026-07-04 06:15:00	13.33	178.36	0.30	7.77	9.85	12.27	0.08
EAS-DS	2026-07-04 06:30:00	13.43	178.56	0.30	7.70	9.54	12.59	0.08
EAS-DS	2026-07-04 06:45:00	13.49	177.55	0.30	7.76	9.82	13.43	0.08
EAS-DS	2026-07-04 07:00:00	13.24	171.49	0.30	7.74	9.81	12.02	0.08
EAS-DS	2026-07-04 07:15:00	13.25	177.31	0.30	7.74	9.84	14.19	0.08
EAS-DS	2026-07-04 07:30:00	13.40	177.34	0.30	7.70	9.61	12.57	0.08
EAS-DS	2026-07-04 07:45:00	13.42	176.47	0.31	7.64	9.40	13.40	0.08
EAS-DS	2026-07-04 08:00:00	13.40	176.35	0.30	7.73	9.69	12.27	0.08
EAS-DS	2026-07-04 08:15:00	13.30	175.66	0.30	7.77	9.86	12.64	0.08
EAS-DS	2026-07-04 08:30:00	13.30	175.34	0.30	7.77	9.88	12.76	0.08
EAS-DS	2026-07-04 08:45:00	13.24	169.19	0.30	7.76	9.79	12.55	0.08
EAS-DS	2026-07-04 09:00:00	13.50	175.21	0.30	7.79	9.83	13.55	0.08
EAS-DS	2026-07-04 09:15:00	13.26	171.78	0.30	7.80	9.90	11.85	0.08
EAS-DS	2026-07-04 09:30:00	13.49	175.27	0.30	7.80	9.82	13.49	0.08
EAS-DS	2026-07-04 09:45:00	13.63	176.03	0.30	7.75	9.65	16.35	0.08
EAS-DS	2026-07-04 10:00:00	13.64	170.86	0.30	7.81	9.79	12.44	0.08
EAS-DS	2026-07-04 10:15:00	13.67	175.79	0.30	7.81	9.82	13.67	0.08
EAS-DS	2026-07-04 10:30:00	13.80	176.28	0.29	7.83	9.79	13.86	0.08
EAS-DS	2026-07-04 10:45:00	13.78	174.89	0.30	7.82	9.81	14.53	0.08
EAS-DS	2026-07-04 11:00:00	13.96	174.97	0.30	7.80	9.60	12.88	0.08
EAS-DS	2026-07-04 11:15:00	14.09	165.00	0.30	7.77	9.54	11.77	0.08
EAS-DS	2026-07-04 11:30:00	13.97	174.12	0.30	7.82	9.75	12.50	0.08
EAS-DS	2026-07-04 11:45:00	14.16	173.82	0.30	7.80	9.54	11.79	0.08
EAS-DS	2026-07-04 12:00:00	14.23	173.74	0.30	7.81	9.69	14.90	0.08
EAS-DS	2026-07-04 12:15:00	14.04	173.90	0.30	7.84	9.74	11.91	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	2026-07-04 12:30:00	14.11	173.33	0.30	7.82	9.72	12.31	0.08
EAS-DS	2026-07-04 12:45:00	14.27	169.07	0.31	7.76	9.69	11.96	0.08
EAS-DS	2026-07-04 13:00:00	14.52	173.23	0.31	7.76	9.52	11.78	0.08
EAS-DS	2026-07-04 13:15:00	14.50	171.14	0.32	7.64	8.86	11.42	0.08
EAS-DS	2026-07-04 13:30:00	14.55	172.47	0.31	7.70	9.53	11.85	0.08
EAS-DS	2026-07-04 13:45:00	14.47	168.90	0.32	7.69	9.63	12.33	0.08
EAS-DS	2026-07-04 14:00:00	14.64	172.20	0.32	7.70	9.47	11.51	0.08
EAS-DS	2026-07-04 14:15:00	14.65	172.39	0.32	7.65	9.23	11.48	0.08
EAS-DS	2026-07-04 14:30:00	14.73	172.74	0.32	7.71	9.55	15.38	0.08
EAS-DS	2026-07-04 14:45:00	14.53	172.91	0.32	7.68	9.58	13.02	0.08
EAS-DS	2026-07-04 15:00:00	14.46	172.24	0.32	7.69	9.53	15.09	0.08
EAS-DS	2026-07-04 15:15:00	14.34	171.74	0.32	7.72	9.65	11.51	0.08
EAS-DS	2026-07-04 15:30:00	14.19	173.15	0.32	7.75	9.69	12.81	0.08
EAS-DS	2026-07-04 15:45:00	14.12	173.44	0.32	7.75	9.71	12.69	0.08
EAS-DS	2026-07-04 16:00:00	14.31	172.90	0.32	7.75	9.47	11.60	0.08
EAS-DS	2026-07-04 16:15:00	14.39	168.18	0.32	7.72	9.22	11.52	0.08
EAS-DS	2026-07-04 16:30:00	14.39	173.57	0.32	7.64	9.10	11.71	0.08
EAS-DS	2026-07-04 16:45:00	14.18	175.66	0.32	7.72	9.68	11.97	0.08
EAS-DS	2026-07-04 17:00:00	14.35	174.88	0.32	7.71	9.46	13.18	0.08
EAS-DS	2026-07-04 17:15:00	14.46	174.95	0.33	7.69	9.30	12.29	0.08
EAS-DS	2026-07-04 17:30:00	14.56	171.14	0.33	7.71	9.52	12.02	0.08
EAS-DS	2026-07-04 17:45:00	14.49	175.86	0.33	7.74	9.51	11.84	0.08
EAS-DS	2026-07-04 18:00:00	14.22	175.70	0.32	7.75	9.66	12.48	0.08
EAS-DS	2026-07-04 18:15:00	13.83	173.33	0.33	7.74	9.75	11.55	0.08
EAS-DS	2026-07-04 18:30:00	13.97	176.08	0.32	7.76	9.72	12.55	0.08
EAS-DS	2026-07-04 18:45:00	13.91	173.70	0.33	7.64	9.28	12.14	0.08
EAS-DS	2026-07-04 19:00:00	14.17	177.11	0.32	7.71	9.26	12.50	0.08
EAS-DS	2026-07-04 19:15:00	14.11	178.86	0.33	7.75	9.48	11.43	0.08
EAS-DS	2026-07-04 19:30:00	13.98	177.40	0.32	7.79	9.69	11.94	0.08
EAS-DS	2026-07-04 19:45:00	13.79	190.59	0.32	7.76	9.72	12.83	0.09
EAS-DS	2026-07-04 20:00:00	13.55	191.30	0.32	7.80	9.80	12.36	0.09
EAS-DS	2026-07-04 20:15:00	13.59	196.16	0.32	7.79	9.75	12.95	0.09
EAS-DS	2026-07-04 20:30:00	13.58	190.27	0.32	7.68	9.03	11.74	0.09
EAS-DS	2026-07-04 20:45:00	13.70	195.49	0.32	7.67	9.15	11.75	0.09
EAS-DS	2026-07-04 21:00:00	13.52	192.11	0.31	7.80	9.80	12.67	0.09
EAS-DS	2026-07-04 21:15:00	13.35	183.67	0.31	7.80	9.79	12.13	0.09
EAS-DS	2026-07-04 21:30:00	13.33	185.07	0.31	7.80	9.86	14.88	0.09
EAS-DS	2026-07-04 21:45:00	13.29	179.74	0.32	7.71	9.36	13.67	0.09
EAS-DS	2026-07-04 22:00:00	13.45	185.20	0.31	7.80	9.77	12.43	0.09
EAS-DS	2026-07-04 22:15:00	13.26	182.15	0.31	7.80	9.90	12.18	0.09
EAS-DS	2026-07-04 22:30:00	13.41	182.43	0.31	7.70	9.31	12.09	0.09
EAS-DS	2026-07-04 22:45:00	13.40	182.27	0.31	7.83	9.84	12.39	0.09
EAS-DS	2026-07-04 23:00:00	13.29	180.60	0.31	7.85	9.86	13.43	0.09
EAS-DS	2026-07-04 23:15:00	13.05	175.07	0.31	7.83	9.91	12.50	0.08
EAS-DS	2026-07-04 23:30:00	13.21	177.81	0.31	7.84	9.85	13.77	0.08
EAS-DS	2026-07-04 23:45:00	13.08	171.12	0.32	7.82	9.86	12.24	0.08
EAS-DS	2026-07-05 00:00:00	13.36	178.41	0.31	7.77	9.63	13.42	0.08
EAS-DS	2026-07-05 00:15:00	13.37	177.90	0.32	7.65	8.99	12.76	0.08
EAS-DS	2026-07-05 00:30:00	13.08	173.83	0.31	7.82	9.93	13.75	0.08
EAS-DS	2026-07-05 00:45:00	12.95	169.15	0.32	7.70	9.53	12.06	0.08
EAS-DS	2026-07-05 01:00:00	13.08	173.57	0.31	7.85	9.93	15.11	0.08
EAS-DS	2026-07-05 01:15:00	13.00	169.51	0.32	7.71	9.35	12.31	0.08
EAS-DS	2026-07-05 01:30:00	13.15	175.10	0.31	7.80	9.77	17.06	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	2026-07-05 01:45:00	12.93	173.18	0.31	7.82	9.95	16.28	0.08
EAS-DS	2026-07-05 02:00:00	12.95	174.57	0.31	7.85	9.95	16.58	0.08
EAS-DS	2026-07-05 02:15:00	12.92	174.20	0.31	7.83	9.98	19.25	0.08
EAS-DS	2026-07-05 02:30:00	12.94	176.02	0.31	7.85	9.96	18.03	0.08
EAS-DS	2026-07-05 02:45:00	13.08	177.78	0.31	7.71	9.44	15.65	0.08
EAS-DS	2026-07-05 03:00:00	12.88	174.12	0.31	7.83	9.96	18.04	0.08
EAS-DS	2026-07-05 03:15:00	12.87	174.83	0.31	7.83	9.97	16.34	0.08
EAS-DS	2026-07-05 03:30:00	13.00	178.38	0.31	7.85	9.91	17.07	0.08
EAS-DS	2026-07-05 03:45:00	13.06	179.52	0.32	7.72	9.49	15.44	0.09
EAS-DS	2026-07-05 04:00:00	13.14	181.06	0.32	7.71	9.40	15.34	0.09
EAS-DS	2026-07-05 04:15:00	13.05	172.44	0.32	7.78	9.82	15.84	0.08
EAS-DS	2026-07-05 04:30:00	13.04	181.40	0.31	7.85	9.93	16.14	0.09
EAS-DS	2026-07-05 04:45:00	12.90	172.98	0.32	7.75	9.63	15.90	0.08
EAS-DS	2026-07-05 05:00:00	12.86	178.49	0.31	7.83	10.00	18.36	0.08
EAS-DS	2026-07-05 05:15:00	12.85	174.97	0.32	7.70	9.59	17.36	0.08
EAS-DS	2026-07-05 05:30:00	13.03	181.55	0.31	7.79	9.82	16.23	0.09
EAS-DS	2026-07-05 05:45:00	13.06	182.09	0.32	7.80	9.81	15.64	0.09
EAS-DS	2026-07-05 06:00:00	12.85	178.88	0.31	7.80	10.00	17.83	0.08
EAS-DS	2026-07-05 06:15:00	12.86	181.25	0.31	7.83	9.99	15.93	0.09
EAS-DS	2026-07-05 06:30:00	12.86	181.70	0.31	7.82	9.99	18.72	0.09
EAS-DS	2026-07-05 06:45:00	12.94	183.21	0.32	7.82	9.94	16.41	0.09
EAS-DS	2026-07-05 07:00:00	13.05	185.06	0.31	7.82	9.83	17.54	0.09
EAS-DS	2026-07-05 07:15:00	13.03	182.25	0.32	7.68	9.12	15.96	0.09
EAS-DS	2026-07-05 07:30:00	12.99	185.03	0.31	7.84	9.96	18.85	0.09
EAS-DS	2026-07-05 07:45:00	12.96	180.81	0.32	7.68	9.30	16.35	0.09
EAS-DS	2026-07-05 08:00:00	13.10	184.95	0.31	7.77	9.71	16.44	0.09
EAS-DS	2026-07-05 08:15:00	13.10	182.97	0.32	7.65	9.08	16.23	0.09
EAS-DS	2026-07-05 08:30:00	13.06	181.09	0.31	7.83	9.96	21.51	0.09
EAS-DS	2026-07-05 08:45:00	13.11	177.89	0.32	7.80	9.87	16.31	0.08
EAS-DS	2026-07-05 09:00:00	13.16	180.97	0.32	7.68	9.38	15.78	0.09
EAS-DS	2026-07-05 09:15:00	13.33	180.65	0.32	7.80	9.83	16.17	0.09
EAS-DS	2026-07-05 09:30:00	13.42	176.09	0.31	7.85	9.86	17.14	0.08
EAS-DS	2026-07-05 09:45:00	13.48	182.03	0.31	7.85	9.85	16.52	0.09
EAS-DS	2026-07-05 10:00:00	13.60	182.52	0.31	7.84	9.83	18.71	0.09
EAS-DS	2026-07-05 10:15:00	13.64	179.61	0.31	7.83	9.78	19.38	0.09
EAS-DS	2026-07-05 10:30:00	13.81	192.10	0.30	7.85	9.69	18.24	0.09
EAS-DS	2026-07-05 10:45:00	13.90	185.43	0.31	7.87	9.76	17.67	0.09
EAS-DS	2026-07-05 11:00:00	13.94	186.25	0.30	7.88	9.76	20.78	0.09
EAS-DS	2026-07-05 11:15:00	14.02	187.34	0.30	7.87	9.74	17.92	0.09
EAS-DS	2026-07-05 11:30:00	14.19	190.63	0.30	7.88	9.69	18.79	0.09
EAS-DS	2026-07-05 11:45:00	14.35	194.64	0.30	7.86	9.56	16.89	0.09
EAS-DS	2026-07-05 12:00:00	14.45	188.28	0.30	7.89	9.65	20.19	0.09
EAS-DS	2026-07-05 12:15:00	14.32	185.11	0.31	7.68	8.90	17.01	0.09
EAS-DS	2026-07-05 12:30:00	14.71	194.10	0.30	7.80	9.31	23.94	0.09
EAS-DS	2026-07-05 12:45:00	14.64	192.63	0.31	7.66	9.05	18.67	0.09
EAS-DS	2026-07-05 13:00:00	14.91	198.48	0.30	7.84	9.40	16.54	0.09
EAS-DS	2026-07-05 13:15:00	15.01	187.58	0.30	7.84	9.32	16.27	0.09
EAS-DS	2026-07-05 13:30:00	15.07	200.02	0.29	7.87	9.43	17.56	0.10
EAS-DS	2026-07-05 13:45:00	14.97	194.90	0.30	7.89	9.52	16.99	0.09
EAS-DS	2026-07-05 14:00:00	14.99	193.18	0.30	7.89	9.52	18.59	0.09
EAS-DS	2026-07-05 14:15:00	14.98	186.91	0.30	7.90	9.49	16.54	0.09
EAS-DS	2026-07-05 14:30:00	15.18	193.45	0.30	7.90	9.43	19.06	0.09
EAS-DS	2026-07-05 14:45:00	15.07	190.44	0.31	7.63	8.56	17.12	0.09

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	2026-07-05 15:00:00	15.29	194.32	0.31	7.68	8.79	16.81	0.09
EAS-DS	2026-07-05 15:15:00	15.44	193.34	0.30	7.88	9.40	19.43	0.09
EAS-DS	2026-07-05 15:30:00	15.28	193.86	0.30	7.90	9.45	16.80	0.09
EAS-DS	2026-07-05 15:45:00	15.27	187.09	0.31	7.81	9.16	17.50	0.09
EAS-DS	2026-07-05 16:00:00	15.46	198.02	0.30	7.82	9.13	16.76	0.09
EAS-DS	2026-07-05 16:15:00	15.34	196.20	0.31	7.63	8.57	17.02	0.09
EAS-DS	2026-07-05 16:30:00	15.39	186.00	0.32	7.63	8.25	16.77	0.09
EAS-DS	2026-07-05 16:45:00	15.35	193.81	0.31	7.87	9.43	18.81	0.09
EAS-DS	2026-07-05 17:00:00	15.14	195.10	0.30	7.88	9.47	33.77	0.09
EAS-DS	2026-07-05 17:15:00	14.98	192.14	0.31	7.86	9.49	19.22	0.09
EAS-DS	2026-07-05 17:30:00	15.17	197.82	0.31	7.86	9.35	18.61	0.09
EAS-DS	2026-07-05 17:45:00	15.18	196.48	0.32	7.64	8.43	17.69	0.09
EAS-DS	2026-07-05 18:00:00	15.27	199.69	0.31	7.79	9.11	17.71	0.09
EAS-DS	2026-07-05 18:15:00	15.13	195.83	0.31	7.86	9.46	18.94	0.09
EAS-DS	2026-07-05 18:30:00	14.83	195.07	0.30	7.88	9.53	18.40	0.09
EAS-DS	2026-07-05 18:45:00	14.91	197.82	0.31	7.88	9.51	18.69	0.09
EAS-DS	2026-07-05 19:00:00	14.94	198.66	0.30	7.80	9.28	18.31	0.09
EAS-DS	2026-07-05 19:15:00	14.80	189.52	0.31	7.83	9.37	18.97	0.09
EAS-DS	2026-07-05 19:30:00	14.58	196.63	0.30	7.87	9.57	20.28	0.09
EAS-DS	2026-07-05 19:45:00	14.36	190.72	0.31	7.83	9.46	19.11	0.09
EAS-DS	2026-07-05 20:00:00	14.41	195.50	0.30	7.88	9.61	20.47	0.09
EAS-DS	2026-07-05 20:15:00	14.44	192.38	0.31	7.67	9.02	17.97	0.09
EAS-DS	2026-07-05 20:30:00	14.57	195.17	0.31	7.76	9.20	18.04	0.09
EAS-DS	2026-07-05 20:45:00	14.54	195.46	0.31	7.75	9.18	112.23	0.09
EAS-DS	2026-07-05 21:00:00	14.55	194.57	0.31	7.64	8.82	108.57	0.09
EAS-DS	2026-07-05 21:15:00	14.11	189.80	0.31	7.84	9.68	18.70	0.09
EAS-DS	2026-07-05 21:30:00	13.97	187.57	0.30	7.84	9.70	24.38	0.09
EAS-DS	2026-07-05 21:45:00	13.96	183.12	0.31	7.79	9.52	18.78	0.09
EAS-DS	2026-07-05 22:00:00	14.03	190.04	0.31	7.82	9.63	19.05	0.09
EAS-DS	2026-07-05 22:15:00	14.05	189.78	0.31	7.76	9.47	18.97	0.09
EAS-DS	2026-07-05 22:30:00	13.88	190.01	0.30	7.84	9.72	19.76	0.09
EAS-DS	2026-07-05 22:45:00	13.85	190.89	0.31	7.83	9.72	19.06	0.09
EAS-DS	2026-07-05 23:00:00	13.73	190.51	0.30	7.84	9.75	19.47	0.09
EAS-DS	2026-07-05 23:15:00	13.69	191.83	0.30	7.83	9.77	20.51	0.09
EAS-DS	2026-07-05 23:30:00	13.72	194.23	0.30	7.84	9.74	22.17	0.09
EAS-DS	2026-07-05 23:45:00	13.92	196.60	0.31	7.77	9.47	19.24	0.09
EAS-US	2026-06-29 00:00:00	14.16	33.02	0.14	6.82	9.34	2.50	0.02
EAS-US	2026-06-29 00:15:00	14.13	33.01	0.22	7.06	9.35	2.49	0.02
EAS-US	2026-06-29 00:30:00	14.11	32.97	0.23	7.04	9.35	2.50	0.02
EAS-US	2026-06-29 00:45:00	14.09	32.94	0.23	7.06	9.37	2.47	0.02
EAS-US	2026-06-29 01:00:00	14.06	32.97	0.15	6.80	9.37	2.96	0.02
EAS-US	2026-06-29 01:15:00	14.03	32.90	0.23	6.83	9.38	2.42	0.02
EAS-US	2026-06-29 01:30:00	14.00	32.87	0.23	6.87	9.38	2.43	0.02
EAS-US	2026-06-29 01:45:00	13.97	32.84	0.24	6.85	9.39	2.44	0.02
EAS-US	2026-06-29 02:00:00	13.95	32.87	0.15	6.85	9.40	2.53	0.02
EAS-US	2026-06-29 02:15:00	13.92	32.82	0.23	7.03	9.40	2.50	0.02
EAS-US	2026-06-29 02:30:00	13.90	32.80	0.23	7.04	9.41	3.51	0.02
EAS-US	2026-06-29 02:45:00	13.88	32.78	0.23	7.06	9.42	2.50	0.02
EAS-US	2026-06-29 03:00:00	13.86	32.82	0.15	6.78	9.43	2.47	0.02
EAS-US	2026-06-29 03:15:00	13.85	32.77	0.23	6.84	9.42	2.56	0.02
EAS-US	2026-06-29 03:30:00	13.84	32.76	0.23	6.88	9.43	2.50	0.02
EAS-US	2026-06-29 03:45:00	13.83	32.75	0.24	6.88	9.44	2.46	0.02
EAS-US	2026-06-29 04:00:00	13.82	32.81	0.15	6.83	9.43	2.47	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-06-29 04:15:00	13.81	32.78	0.23	7.04	9.43	2.52	0.02
EAS-US	2026-06-29 04:30:00	13.80	32.79	0.23	7.05	9.44	2.52	0.02
EAS-US	2026-06-29 04:45:00	13.79	32.78	0.22	7.02	9.44	2.47	0.02
EAS-US	2026-06-29 05:00:00	13.79	32.86	0.15	6.76	9.44	2.48	0.02
EAS-US	2026-06-29 05:15:00	13.78	32.86	0.23	6.82	9.46	2.47	0.02
EAS-US	2026-06-29 05:30:00	13.77	32.85	0.24	6.84	9.46	2.44	0.02
EAS-US	2026-06-29 05:45:00	13.76	32.83	0.24	6.84	9.46	2.49	0.02
EAS-US	2026-06-29 06:00:00	13.76	32.83	0.15	6.84	9.47	2.59	0.02
EAS-US	2026-06-29 06:15:00	13.76	32.84	0.23	7.04	9.48	2.45	0.02
EAS-US	2026-06-29 06:30:00	13.76	32.83	0.23	7.04	9.50	2.47	0.02
EAS-US	2026-06-29 06:45:00	13.76	32.80	0.23	7.06	9.52	2.48	0.02
EAS-US	2026-06-29 07:00:00	13.76	32.80	0.15	6.79	9.53	2.46	0.02
EAS-US	2026-06-29 07:15:00	13.77	32.71	0.23	6.86	9.55	2.48	0.02
EAS-US	2026-06-29 07:30:00	13.78	32.72	0.23	6.89	9.56	2.49	0.02
EAS-US	2026-06-29 07:45:00	13.79	32.73	0.24	6.88	9.58	2.47	0.02
EAS-US	2026-06-29 08:00:00	13.80	32.72	0.15	6.88	9.60	2.52	0.02
EAS-US	2026-06-29 08:15:00	13.82	32.62	0.23	7.09	9.63	2.51	0.02
EAS-US	2026-06-29 08:30:00	13.84	32.49	0.23	7.11	9.65	2.48	0.02
EAS-US	2026-06-29 08:45:00	13.87	32.34	0.22	7.14	9.71	2.57	0.02
EAS-US	2026-06-29 09:00:00	13.91	32.23	0.15	6.88	9.72	2.46	0.02
EAS-US	2026-06-29 09:15:00	13.94	32.10	0.23	6.96	9.74	2.46	0.02
EAS-US	2026-06-29 09:30:00	13.98	32.00	0.23	6.98	9.76	2.50	0.02
EAS-US	2026-06-29 09:45:00	14.02	31.90	0.23	6.99	9.76	2.55	0.02
EAS-US	2026-06-29 10:00:00	14.06	31.86	0.15	6.90	9.77	2.50	0.02
EAS-US	2026-06-29 10:15:00	14.10	31.74	0.22	7.17	9.78	2.51	0.02
EAS-US	2026-06-29 10:30:00	14.15	31.65	0.22	7.18	9.79	2.51	0.02
EAS-US	2026-06-29 10:45:00	14.20	31.57	0.23	7.19	9.79	2.51	0.02
EAS-US	2026-06-29 11:00:00	14.23	31.55	0.15	6.93	9.78	2.46	0.02
EAS-US	2026-06-29 11:15:00	14.26	31.50	0.23	6.95	9.77	2.54	0.02
EAS-US	2026-06-29 11:30:00	14.29	31.54	0.23	7.03	9.76	2.56	0.02
EAS-US	2026-06-29 11:45:00	14.31	31.53	0.22	7.04	9.74	2.58	0.02
EAS-US	2026-06-29 12:00:00	14.34	31.56	0.15	6.97	9.75	2.50	0.02
EAS-US	2026-06-29 12:15:00	14.36	31.51	0.23	7.21	9.74	2.52	0.02
EAS-US	2026-06-29 12:30:00	14.39	31.49	0.23	7.21	9.74	2.53	0.02
EAS-US	2026-06-29 12:45:00	14.42	31.51	0.22	7.22	9.74	2.56	0.02
EAS-US	2026-06-29 13:00:00	14.44	31.49	0.15	6.96	9.74	2.55	0.02
EAS-US	2026-06-29 13:15:00	14.46	31.48	0.23	6.99	9.73	2.50	0.02
EAS-US	2026-06-29 13:30:00	14.49	31.50	0.23	7.02	9.72	2.52	0.02
EAS-US	2026-06-29 13:45:00	14.52	31.48	0.23	7.01	9.73	2.48	0.02
EAS-US	2026-06-29 14:00:00	14.55	31.54	0.15	7.05	9.71	2.50	0.02
EAS-US	2026-06-29 14:15:00	14.56	31.58	0.23	7.22	9.68	2.51	0.02
EAS-US	2026-06-29 14:30:00	14.55	31.68	0.22	7.20	9.63	2.51	0.02
EAS-US	2026-06-29 14:45:00	14.53	31.84	0.22	7.19	9.58	2.51	0.02
EAS-US	2026-06-29 15:00:00	14.52	32.08	0.15	6.89	9.54	2.44	0.02
EAS-US	2026-06-29 15:15:00	14.51	32.14	0.23	6.97	9.54	2.51	0.02
EAS-US	2026-06-29 15:30:00	14.52	32.09	0.23	7.00	9.59	2.49	0.02
EAS-US	2026-06-29 15:45:00	14.53	32.09	0.23	6.98	9.59	2.47	0.02
EAS-US	2026-06-29 16:00:00	14.52	32.15	0.15	6.94	9.56	2.60	0.02
EAS-US	2026-06-29 16:15:00	14.52	32.22	0.23	7.16	9.55	2.52	0.02
EAS-US	2026-06-29 16:30:00	14.52	32.15	0.23	7.19	9.56	2.76	0.02
EAS-US	2026-06-29 16:45:00	14.53	32.20	0.22	7.21	9.55	2.64	0.02
EAS-US	2026-06-29 17:00:00	14.52	32.36	0.15	6.89	9.51	4.82	0.02
EAS-US	2026-06-29 17:15:00	14.52	32.40	0.23	6.94	9.52	2.47	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-06-29 17:30:00	14.52	32.42	0.23	6.93	9.51	2.46	0.02
EAS-US	2026-06-29 17:45:00	14.52	32.48	0.23	6.97	9.49	2.47	0.02
EAS-US	2026-06-29 18:00:00	14.51	32.60	0.15	6.93	9.46	2.51	0.02
EAS-US	2026-06-29 18:15:00	14.49	32.72	0.23	7.12	9.43	2.51	0.02
EAS-US	2026-06-29 18:30:00	14.48	32.83	0.23	7.10	9.41	2.48	0.02
EAS-US	2026-06-29 18:45:00	14.46	32.95	0.23	7.10	9.39	2.52	0.02
EAS-US	2026-06-29 19:00:00	14.44	33.08	0.16	6.82	9.37	2.48	0.02
EAS-US	2026-06-29 19:15:00	14.42	33.13	0.23	6.87	9.36	2.48	0.02
EAS-US	2026-06-29 19:30:00	14.40	33.16	0.23	6.91	9.37	2.48	0.02
EAS-US	2026-06-29 19:45:00	14.39	33.17	0.23	6.90	9.37	2.49	0.02
EAS-US	2026-06-29 20:00:00	14.37	33.28	0.15	6.86	9.36	2.53	0.02
EAS-US	2026-06-29 20:15:00	14.36	33.31	0.23	7.07	9.36	2.55	0.02
EAS-US	2026-06-29 20:30:00	14.35	33.35	0.23	7.07	9.37	2.47	0.02
EAS-US	2026-06-29 20:45:00	14.33	33.36	0.23	7.06	9.37	2.60	0.02
EAS-US	2026-06-29 21:00:00	14.31	33.40	0.15	6.80	9.36	2.80	0.02
EAS-US	2026-06-29 21:15:00	14.29	33.34	0.24	6.88	9.35	2.71	0.02
EAS-US	2026-06-29 21:30:00	14.26	33.35	0.24	6.89	9.35	2.44	0.02
EAS-US	2026-06-29 21:45:00	14.24	33.34	0.24	6.85	9.34	2.47	0.02
EAS-US	2026-06-29 22:00:00	14.22	33.35	0.15	6.86	9.35	2.51	0.02
EAS-US	2026-06-29 22:15:00	14.19	33.27	0.23	7.03	9.34	2.46	0.02
EAS-US	2026-06-29 22:30:00	14.17	33.23	0.23	7.08	9.35	2.53	0.02
EAS-US	2026-06-29 22:45:00	14.14	33.20	0.23	7.08	9.36	2.49	0.02
EAS-US	2026-06-29 23:00:00	14.12	33.18	0.16	6.80	9.36	2.49	0.02
EAS-US	2026-06-29 23:15:00	14.09	33.12	0.24	6.86	9.37	2.62	0.02
EAS-US	2026-06-29 23:30:00	14.07	33.07	0.23	6.86	9.37	2.51	0.02
EAS-US	2026-06-29 23:45:00	14.04	33.03	0.24	6.88	9.39	2.48	0.02
EAS-US	2026-06-30 00:00:00	14.01	33.01	0.15	6.85	9.39	2.54	0.02
EAS-US	2026-06-30 00:15:00	13.98	32.94	0.23	7.08	9.40	2.45	0.02
EAS-US	2026-06-30 00:30:00	13.95	32.90	0.23	7.07	9.40	2.44	0.02
EAS-US	2026-06-30 00:45:00	13.92	32.85	0.24	7.07	9.40	2.68	0.02
EAS-US	2026-06-30 01:00:00	13.88	32.87	0.16	6.79	9.41	2.47	0.02
EAS-US	2026-06-30 01:15:00	13.85	32.82	0.24	6.85	9.42	2.53	0.02
EAS-US	2026-06-30 01:30:00	13.82	32.78	0.24	6.88	9.43	2.44	0.02
EAS-US	2026-06-30 01:45:00	13.78	32.74	0.24	6.88	9.43	2.43	0.02
EAS-US	2026-06-30 02:00:00	13.74	32.71	0.15	6.87	9.44	8.44	0.02
EAS-US	2026-06-30 02:15:00	13.70	32.65	0.23	7.06	9.45	2.45	0.02
EAS-US	2026-06-30 02:30:00	13.66	32.63	0.23	7.06	9.47	2.46	0.02
EAS-US	2026-06-30 02:45:00	13.62	32.61	0.23	7.05	9.48	2.41	0.02
EAS-US	2026-06-30 03:00:00	13.58	32.57	0.15	6.81	9.49	2.47	0.02
EAS-US	2026-06-30 03:15:00	13.55	32.55	0.23	6.86	9.49	2.97	0.02
EAS-US	2026-06-30 03:30:00	13.50	32.55	0.24	6.85	9.50	2.43	0.02
EAS-US	2026-06-30 03:45:00	13.46	32.51	0.24	6.77	9.51	2.45	0.02
EAS-US	2026-06-30 04:00:00	13.42	32.48	0.15	6.88	9.53	2.51	0.02
EAS-US	2026-06-30 04:15:00	13.39	32.42	0.23	7.07	9.53	2.46	0.02
EAS-US	2026-06-30 04:30:00	13.35	32.41	0.23	7.06	9.55	2.45	0.02
EAS-US	2026-06-30 04:45:00	13.32	32.39	0.24	7.06	9.55	2.46	0.02
EAS-US	2026-06-30 05:00:00	13.29	32.40	0.16	6.81	9.55	2.44	0.02
EAS-US	2026-06-30 05:15:00	13.25	32.33	0.23	6.87	9.56	2.46	0.02
EAS-US	2026-06-30 05:30:00	13.21	32.29	0.23	6.86	9.57	2.43	0.02
EAS-US	2026-06-30 05:45:00	13.18	32.26	0.24	6.86	9.59	2.46	0.02
EAS-US	2026-06-30 06:00:00	13.15	32.24	0.15	6.85	9.62	2.45	0.02
EAS-US	2026-06-30 06:15:00	13.12	32.18	0.23	7.05	9.64	2.45	0.02
EAS-US	2026-06-30 06:30:00	13.09	32.14	0.23	7.08	9.64	2.51	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-06-30 06:45:00	13.07	32.12	0.23	7.08	9.66	2.48	0.02
EAS-US	2026-06-30 07:00:00	13.05	32.08	0.16	6.83	9.67	2.45	0.02
EAS-US	2026-06-30 07:15:00	13.04	32.02	0.23	6.88	9.69	2.38	0.02
EAS-US	2026-06-30 07:30:00	13.03	31.98	0.24	6.87	9.71	2.38	0.02
EAS-US	2026-06-30 07:45:00	13.02	31.96	0.24	6.92	9.71	2.35	0.02
EAS-US	2026-06-30 08:00:00	13.02	31.94	0.15	6.90	9.72	2.51	0.02
EAS-US	2026-06-30 08:15:00	13.03	31.83	0.23	7.09	9.74	2.45	0.02
EAS-US	2026-06-30 08:30:00	13.06	31.87	0.24	7.09	9.75	2.43	0.02
EAS-US	2026-06-30 08:45:00	13.10	31.88	0.23	7.08	9.80	5.00	0.02
EAS-US	2026-06-30 09:00:00	13.16	31.71	0.15	6.86	9.84	2.57	0.02
EAS-US	2026-06-30 09:15:00	13.25	31.53	0.23	6.98	9.88	2.41	0.02
EAS-US	2026-06-30 09:30:00	13.38	31.33	0.23	6.95	9.92	2.76	0.02
EAS-US	2026-06-30 09:45:00	13.46	31.18	0.23	7.01	9.94	2.44	0.02
EAS-US	2026-06-30 10:00:00	13.50	31.18	0.15	6.97	9.93	2.51	0.02
EAS-US	2026-06-30 10:15:00	13.53	31.18	0.23	7.18	9.91	2.43	0.02
EAS-US	2026-06-30 10:30:00	13.56	31.19	0.23	7.18	9.86	2.43	0.02
EAS-US	2026-06-30 10:45:00	13.59	31.22	0.23	7.18	9.87	2.41	0.02
EAS-US	2026-06-30 11:00:00	13.62	31.26	0.16	6.90	9.85	2.48	0.02
EAS-US	2026-06-30 11:15:00	13.66	31.73	0.23	7.00	9.85	7.49	0.02
EAS-US	2026-06-30 11:30:00	13.69	31.37	0.23	7.01	9.84	2.58	0.02
EAS-US	2026-06-30 11:45:00	13.72	31.29	0.24	7.02	9.85	2.46	0.02
EAS-US	2026-06-30 12:00:00	13.76	31.33	0.15	6.98	9.84	3.24	0.02
EAS-US	2026-06-30 12:15:00	13.80	31.32	0.23	7.22	9.84	2.44	0.02
EAS-US	2026-06-30 12:30:00	13.84	31.32	0.23	7.21	9.83	2.45	0.02
EAS-US	2026-06-30 12:45:00	13.85	31.41	0.23	7.19	9.80	2.46	0.02
EAS-US	2026-06-30 13:00:00	13.86	31.60	0.16	6.93	9.78	2.56	0.02
EAS-US	2026-06-30 13:15:00	13.87	31.60	0.23	6.99	9.73	2.42	0.02
EAS-US	2026-06-30 13:30:00	13.89	31.70	0.23	7.00	9.72	2.34	0.02
EAS-US	2026-06-30 13:45:00	13.97	31.63	0.23	6.99	9.81	2.39	0.02
EAS-US	2026-06-30 14:00:00	14.08	31.52	0.15	7.01	9.86	2.58	0.02
EAS-US	2026-06-30 14:15:00	14.10	31.45	0.23	7.24	9.83	2.47	0.02
EAS-US	2026-06-30 14:30:00	14.09	31.56	0.23	7.19	9.74	2.46	0.02
EAS-US	2026-06-30 14:45:00	14.13	31.64	0.23	7.21	9.73	2.48	0.02
EAS-US	2026-06-30 15:00:00	14.17	31.74	0.16	6.94	9.75	2.45	0.02
EAS-US	2026-06-30 15:15:00	14.20	31.70	0.23	6.95	9.75	2.43	0.02
EAS-US	2026-06-30 15:30:00	14.22	31.66	0.23	7.00	9.75	2.37	0.02
EAS-US	2026-06-30 15:45:00	14.24	31.64	0.24	7.01	9.75	2.44	0.02
EAS-US	2026-06-30 16:00:00	14.24	31.64	0.15	7.00	9.73	2.47	0.02
EAS-US	2026-06-30 16:15:00	14.25	31.59	0.23	7.20	9.73	2.51	0.02
EAS-US	2026-06-30 16:30:00	14.27	31.61	0.23	7.21	9.71	2.47	0.02
EAS-US	2026-06-30 16:45:00	14.27	31.65	0.23	7.22	9.70	2.52	0.02
EAS-US	2026-06-30 17:00:00	14.28	31.66	0.16	6.96	9.71	2.75	0.02
EAS-US	2026-06-30 17:15:00	14.27	31.67	0.23	7.03	9.68	2.41	0.02
EAS-US	2026-06-30 17:30:00	14.26	31.76	0.23	7.03	9.67	2.38	0.02
EAS-US	2026-06-30 17:45:00	14.25	31.86	0.23	6.98	9.61	2.45	0.02
EAS-US	2026-06-30 18:00:00	14.24	32.05	0.15	6.97	9.58	2.46	0.02
EAS-US	2026-06-30 18:15:00	14.22	32.14	0.24	7.16	9.55	2.43	0.02
EAS-US	2026-06-30 18:30:00	14.21	32.21	0.23	7.15	9.54	2.39	0.02
EAS-US	2026-06-30 18:45:00	14.21	32.17	0.24	7.16	9.53	2.57	0.02
EAS-US	2026-06-30 19:00:00	14.20	32.31	0.15	6.99	9.53	2.43	0.02
EAS-US	2026-06-30 19:15:00	14.19	32.29	0.25	7.12	9.51	2.40	0.02
EAS-US	2026-06-30 19:30:00	14.17	32.35	0.26	7.17	9.48	2.38	0.02
EAS-US	2026-06-30 19:45:00	14.15	32.41	0.27	7.14	9.48	2.39	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-06-30 20:00:00	14.13	32.50	0.11	7.07	9.45	9.42	0.02
EAS-US	2026-06-30 20:15:00	14.10	32.54	0.24	7.15	9.44	2.55	0.02
EAS-US	2026-06-30 20:30:00	14.08	32.59	0.23	7.15	9.44	2.49	0.02
EAS-US	2026-06-30 20:45:00	14.06	32.63	0.23	7.12	9.43	2.53	0.02
EAS-US	2026-06-30 21:00:00	14.04	32.86	0.17	6.88	9.42	2.39	0.02
EAS-US	2026-06-30 21:15:00	14.01	32.93	0.24	6.93	9.42	2.41	0.02
EAS-US	2026-06-30 21:30:00	13.98	33.00	0.24	6.89	9.41	2.41	0.02
EAS-US	2026-06-30 21:45:00	13.95	33.03	0.24	6.90	9.41	2.36	0.02
EAS-US	2026-06-30 22:00:00	13.91	33.07	0.15	6.88	9.40	2.45	0.02
EAS-US	2026-06-30 22:15:00	13.88	33.03	0.24	7.09	9.41	2.43	0.02
EAS-US	2026-06-30 22:30:00	13.85	32.90	0.24	7.10	9.42	2.52	0.02
EAS-US	2026-06-30 22:45:00	13.81	32.90	0.23	7.11	9.42	2.52	0.02
EAS-US	2026-06-30 23:00:00	13.77	32.94	0.15	6.94	9.44	3.64	0.02
EAS-US	2026-06-30 23:15:00	13.74	32.80	0.25	7.09	9.44	2.39	0.02
EAS-US	2026-06-30 23:30:00	13.72	32.73	0.26	7.08	9.45	2.42	0.02
EAS-US	2026-06-30 23:45:00	13.69	32.72	0.27	7.09	9.45	2.45	0.02
EAS-US	2026-07-01 00:00:00	13.67	32.90	0.11	7.02	9.46	2.51	0.02
EAS-US	2026-07-01 00:15:00	13.66	32.84	0.24	7.08	9.47	2.46	0.02
EAS-US	2026-07-01 00:30:00	13.65	32.81	0.24	7.12	9.48	2.49	0.02
EAS-US	2026-07-01 00:45:00	13.64	32.82	0.24	7.12	9.47	2.57	0.02
EAS-US	2026-07-01 01:00:00	13.63	32.87	0.15	6.95	9.48	2.47	0.02
EAS-US	2026-07-01 01:15:00	13.61	32.62	0.26	7.09	9.49	2.40	0.02
EAS-US	2026-07-01 01:30:00	13.60	32.58	0.26	7.07	9.48	2.45	0.02
EAS-US	2026-07-01 01:45:00	13.59	32.55	0.26	7.05	9.48	2.39	0.02
EAS-US	2026-07-01 02:00:00	13.58	32.91	0.15	6.86	9.50	2.74	0.02
EAS-US	2026-07-01 02:15:00	13.57	33.28	0.25	7.10	9.49	2.48	0.02
EAS-US	2026-07-01 02:30:00	13.56	33.70	0.24	7.08	9.49	2.57	0.02
EAS-US	2026-07-01 02:45:00	13.55	33.54	0.23	7.10	9.49	2.49	0.02
EAS-US	2026-07-01 03:00:00	13.54	32.88	0.15	6.80	9.50	2.46	0.02
EAS-US	2026-07-01 03:15:00	13.53	32.81	0.22	6.87	9.50	2.43	0.02
EAS-US	2026-07-01 03:30:00	13.52	32.79	0.22	6.89	9.51	2.58	0.02
EAS-US	2026-07-01 03:45:00	13.50	32.81	0.22	6.90	9.51	2.53	0.02
EAS-US	2026-07-01 04:00:00	13.49	32.80	0.14	6.84	9.51	2.58	0.02
EAS-US	2026-07-01 04:15:00	13.48	32.75	0.23	7.07	9.52	2.42	0.02
EAS-US	2026-07-01 04:30:00	13.48	32.75	0.23	7.06	9.51	2.41	0.02
EAS-US	2026-07-01 04:45:00	13.47	32.73	0.23	7.06	9.52	2.39	0.02
EAS-US	2026-07-01 05:00:00	13.46	32.74	0.15	6.82	9.53	2.42	0.02
EAS-US	2026-07-01 05:15:00	13.44	32.72	0.22	6.88	9.52	2.36	0.02
EAS-US	2026-07-01 05:30:00	13.43	32.73	0.23	6.84	9.53	2.38	0.02
EAS-US	2026-07-01 05:45:00	13.42	32.77	0.23	6.87	9.55	2.39	0.02
EAS-US	2026-07-01 06:00:00	13.42	32.70	0.13	6.85	9.56	2.62	0.02
EAS-US	2026-07-01 06:15:00	13.41	32.62	0.23	7.07	9.57	2.41	0.02
EAS-US	2026-07-01 06:30:00	13.41	32.56	0.22	7.08	9.60	2.48	0.02
EAS-US	2026-07-01 06:45:00	13.41	32.50	0.23	7.08	9.60	2.43	0.02
EAS-US	2026-07-01 07:00:00	13.42	32.49	0.16	6.83	9.64	2.44	0.02
EAS-US	2026-07-01 07:15:00	13.43	32.37	0.23	6.91	9.67	2.45	0.02
EAS-US	2026-07-01 07:30:00	13.44	32.35	0.23	6.90	9.67	2.38	0.02
EAS-US	2026-07-01 07:45:00	13.47	32.31	0.23	6.94	9.70	2.45	0.02
EAS-US	2026-07-01 08:00:00	13.49	32.21	0.15	6.92	9.72	2.48	0.02
EAS-US	2026-07-01 08:15:00	13.51	32.09	0.23	7.12	9.76	2.44	0.02
EAS-US	2026-07-01 08:30:00	13.53	31.96	0.23	7.14	9.76	2.46	0.02
EAS-US	2026-07-01 08:45:00	13.55	31.88	0.23	7.15	9.76	2.47	0.02
EAS-US	2026-07-01 09:00:00	13.57	31.95	0.16	6.89	9.75	2.47	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-01 09:15:00	13.58	31.97	0.23	6.97	9.76	2.39	0.02
EAS-US	2026-07-01 09:30:00	13.59	31.96	0.23	6.95	9.73	2.44	0.02
EAS-US	2026-07-01 09:45:00	13.61	31.97	0.23	6.96	9.74	2.58	0.02
EAS-US	2026-07-01 10:00:00	13.64	31.96	0.15	6.96	9.76	2.50	0.02
EAS-US	2026-07-01 10:15:00	13.66	31.88	0.22	7.18	9.79	2.44	0.02
EAS-US	2026-07-01 10:30:00	13.69	31.88	0.23	7.16	9.79	2.47	0.02
EAS-US	2026-07-01 10:45:00	13.73	31.75	0.23	7.18	9.81	2.60	0.02
EAS-US	2026-07-01 11:00:00	13.75	31.75	0.15	6.95	9.81	4.32	0.02
EAS-US	2026-07-01 11:15:00	13.77	31.68	0.23	7.02	9.81	2.46	0.02
EAS-US	2026-07-01 11:30:00	13.81	31.64	0.23	6.94	9.82	2.51	0.02
EAS-US	2026-07-01 11:45:00	13.84	31.73	0.23	6.94	9.82	2.52	0.02
EAS-US	2026-07-01 12:00:00	13.83	31.84	0.15	6.99	9.72	2.50	0.02
EAS-US	2026-07-01 12:15:00	13.82	31.95	0.22	7.16	9.68	2.52	0.02
EAS-US	2026-07-01 12:30:00	13.81	32.09	0.23	7.16	9.66	2.73	0.02
EAS-US	2026-07-01 12:45:00	13.80	32.18	0.23	7.12	9.65	2.45	0.02
EAS-US	2026-07-01 13:00:00	13.80	32.19	0.17	6.87	9.66	2.46	0.02
EAS-US	2026-07-01 13:15:00	13.80	32.19	0.23	6.94	9.67	2.47	0.02
EAS-US	2026-07-01 13:30:00	13.80	32.17	0.23	6.96	9.69	2.46	0.02
EAS-US	2026-07-01 13:45:00	13.82	32.15	0.24	6.96	9.71	2.47	0.02
EAS-US	2026-07-01 14:00:00	13.84	32.16	0.15	6.95	9.73	2.62	0.02
EAS-US	2026-07-01 14:15:00	13.85	32.08	0.23	7.17	9.74	2.52	0.02
EAS-US	2026-07-01 14:30:00	13.86	32.00	0.23	7.18	9.74	2.51	0.02
EAS-US	2026-07-01 14:45:00	13.85	32.08	0.23	7.16	9.70	2.49	0.02
EAS-US	2026-07-01 15:00:00	13.84	32.22	0.16	6.89	9.65	2.46	0.02
EAS-US	2026-07-01 15:15:00	13.84	32.20	0.24	6.98	9.65	2.49	0.02
EAS-US	2026-07-01 15:30:00	13.86	32.19	0.23	6.98	9.72	2.47	0.02
EAS-US	2026-07-01 15:45:00	13.86	32.20	0.23	6.89	9.71	2.49	0.02
EAS-US	2026-07-01 16:00:00	13.87	32.21	0.15	6.94	9.70	2.59	0.02
EAS-US	2026-07-01 16:15:00	13.89	32.15	0.23	7.14	9.73	2.49	0.02
EAS-US	2026-07-01 16:30:00	13.92	32.05	0.23	7.18	9.75	2.58	0.02
EAS-US	2026-07-01 16:45:00	13.94	31.98	0.23	7.17	9.76	2.49	0.02
EAS-US	2026-07-01 17:00:00	13.94	32.04	0.16	6.91	9.72	2.49	0.02
EAS-US	2026-07-01 17:15:00	13.97	32.00	0.23	6.90	9.74	2.53	0.02
EAS-US	2026-07-01 17:30:00	13.99	31.99	0.23	6.98	9.73	2.48	0.02
EAS-US	2026-07-01 17:45:00	14.01	31.95	0.23	6.88	9.74	2.47	0.02
EAS-US	2026-07-01 18:00:00	14.03	32.04	0.15	6.99	9.71	2.51	0.02
EAS-US	2026-07-01 18:15:00	14.03	32.10	0.23	7.17	9.68	3.48	0.02
EAS-US	2026-07-01 18:30:00	14.03	32.23	0.23	7.15	9.63	2.51	0.02
EAS-US	2026-07-01 18:45:00	14.03	32.34	0.23	7.15	9.61	2.47	0.02
EAS-US	2026-07-01 19:00:00	14.03	32.44	0.16	6.88	9.61	2.43	0.02
EAS-US	2026-07-01 19:15:00	14.03	32.47	0.23	6.96	9.59	2.44	0.02
EAS-US	2026-07-01 19:30:00	14.03	32.48	0.23	6.95	9.60	2.43	0.02
EAS-US	2026-07-01 19:45:00	14.02	32.57	0.23	6.90	9.56	2.49	0.02
EAS-US	2026-07-01 20:00:00	14.01	32.69	0.16	6.90	9.56	2.50	0.02
EAS-US	2026-07-01 20:15:00	14.00	32.79	0.23	7.13	9.54	2.49	0.02
EAS-US	2026-07-01 20:30:00	13.98	32.86	0.23	7.09	9.52	2.47	0.02
EAS-US	2026-07-01 20:45:00	13.94	32.96	0.24	7.11	9.48	2.43	0.02
EAS-US	2026-07-01 21:00:00	13.91	33.06	0.16	6.83	9.48	2.43	0.02
EAS-US	2026-07-01 21:15:00	13.88	33.07	0.23	6.95	9.46	2.45	0.02
EAS-US	2026-07-01 21:30:00	13.84	33.18	0.24	6.90	9.46	2.51	0.02
EAS-US	2026-07-01 21:45:00	13.81	33.16	0.24	6.90	9.45	2.48	0.02
EAS-US	2026-07-01 22:00:00	13.77	33.18	0.16	6.88	9.46	2.93	0.02
EAS-US	2026-07-01 22:15:00	13.74	33.37	0.24	7.06	9.46	2.43	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-01 22:30:00	13.71	33.17	0.23	7.08	9.45	2.49	0.02
EAS-US	2026-07-01 22:45:00	13.67	33.12	0.23	7.08	9.46	2.40	0.02
EAS-US	2026-07-01 23:00:00	13.63	33.11	0.17	6.84	9.47	3.61	0.02
EAS-US	2026-07-01 23:15:00	13.60	33.06	0.23	6.90	9.48	2.48	0.02
EAS-US	2026-07-01 23:30:00	13.58	33.03	0.23	6.91	9.49	2.42	0.02
EAS-US	2026-07-01 23:45:00	13.55	33.06	0.24	6.91	9.49	2.44	0.02
EAS-US	2026-07-02 00:00:00	13.54	32.98	0.15	6.87	9.50	2.49	0.02
EAS-US	2026-07-02 00:15:00	13.52	32.96	0.23	7.09	9.50	2.48	0.02
EAS-US	2026-07-02 00:30:00	13.50	32.90	0.24	7.08	9.51	2.48	0.02
EAS-US	2026-07-02 00:45:00	13.48	32.92	0.24	7.07	9.52	2.49	0.02
EAS-US	2026-07-02 01:00:00	13.46	32.93	0.16	6.83	9.52	2.42	0.02
EAS-US	2026-07-02 01:15:00	13.44	32.84	0.24	6.91	9.53	2.44	0.02
EAS-US	2026-07-02 01:30:00	13.43	32.84	0.23	6.92	9.52	2.47	0.02
EAS-US	2026-07-02 01:45:00	13.41	32.83	0.23	6.86	9.53	2.50	0.02
EAS-US	2026-07-02 02:00:00	13.40	32.85	0.15	6.86	9.53	2.48	0.02
EAS-US	2026-07-02 02:15:00	13.38	32.81	0.24	7.08	9.53	2.48	0.02
EAS-US	2026-07-02 02:30:00	13.37	32.79	0.24	7.06	9.54	2.47	0.02
EAS-US	2026-07-02 02:45:00	13.36	32.83	0.24	7.04	9.54	2.47	0.02
EAS-US	2026-07-02 03:00:00	13.34	32.81	0.16	6.82	9.55	2.48	0.02
EAS-US	2026-07-02 03:15:00	13.33	32.82	0.23	6.91	9.56	2.47	0.02
EAS-US	2026-07-02 03:30:00	13.32	32.78	0.24	6.84	9.56	2.51	0.02
EAS-US	2026-07-02 03:45:00	13.31	32.83	0.24	6.89	9.56	2.38	0.02
EAS-US	2026-07-02 04:00:00	13.30	32.81	0.15	6.87	9.57	2.46	0.02
EAS-US	2026-07-02 04:15:00	13.29	32.78	0.24	7.03	9.56	2.48	0.02
EAS-US	2026-07-02 04:30:00	13.28	32.79	0.23	7.07	9.56	2.51	0.02
EAS-US	2026-07-02 04:45:00	13.27	32.82	0.23	7.06	9.54	2.53	0.02
EAS-US	2026-07-02 05:00:00	13.27	32.80	0.17	6.81	9.57	2.44	0.02
EAS-US	2026-07-02 05:15:00	13.26	32.78	0.23	6.88	9.56	1.71	0.02
EAS-US	2026-07-02 05:30:00	13.24	33.16	0.24	6.88	9.53	1.60	0.02
EAS-US	2026-07-02 05:45:00	13.23	32.72	0.24	6.87	9.58	1.64	0.02
EAS-US	2026-07-02 06:00:00	13.22	32.74	0.12	6.96	9.61	1.83	0.02
EAS-US	2026-07-02 06:15:00	13.21	32.59	0.22	7.08	9.58	1.64	0.02
EAS-US	2026-07-02 06:30:00	13.21	32.54	0.22	7.10	9.63	1.65	0.02
EAS-US	2026-07-02 06:45:00	13.21	32.52	0.23	7.03	9.26	72.18	0.02
EAS-US	2026-07-02 07:00:00	13.23	41.76	0.14	7.02	8.90	1.48	0.02
EAS-US	2026-07-02 07:15:00	13.24	41.88	0.24	7.12	9.68	1.45	0.02
EAS-US	2026-07-02 07:30:00	13.26	38.16	0.25	7.13	9.74	1.52	0.02
EAS-US	2026-07-02 07:45:00	13.29	42.84	0.25	7.12	9.79	1.45	0.02
EAS-US	2026-07-02 08:00:00	13.33	32.05	0.15	6.99	9.81	1.58	0.02
EAS-US	2026-07-02 08:15:00	13.34	32.07	0.22	7.10	9.79	1.61	0.02
EAS-US	2026-07-02 08:30:00	13.36	32.11	0.22	7.09	9.77	1.62	0.02
EAS-US	2026-07-02 08:45:00	13.38	32.06	0.22	7.17	9.77	1.59	0.02
EAS-US	2026-07-02 09:00:00	13.39	32.24	0.15	6.89	9.76	1.50	0.02
EAS-US	2026-07-02 09:15:00	13.41	32.21	0.21	6.79	9.75	1.49	0.02
EAS-US	2026-07-02 09:30:00	13.42	54.43	0.22	7.12	9.75	1.44	0.03
EAS-US	2026-07-02 09:45:00	13.43	57.05	0.22	7.14	9.75	1.41	0.03
EAS-US	2026-07-02 10:00:00	13.44	32.24	0.08	6.98	9.73	1.63	0.02
EAS-US	2026-07-02 10:15:00	13.47	32.16	0.22	7.15	9.77	1.76	0.02
EAS-US	2026-07-02 10:30:00	13.49	32.11	0.22	7.16	9.80	1.63	0.02
EAS-US	2026-07-02 10:45:00	13.51	32.04	0.22	7.14	9.82	1.63	0.02
EAS-US	2026-07-02 11:00:00	13.53	31.97	0.16	6.91	9.83	1.45	0.02
EAS-US	2026-07-02 11:15:00	13.53	31.97	0.21	6.99	9.81	1.47	0.02
EAS-US	2026-07-02 11:30:00	13.52	32.09	0.22	6.93	9.78	1.66	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-02 11:45:00	13.51	32.27	0.22	6.81	9.73	1.68	0.02
EAS-US	2026-07-02 12:00:00	13.50	32.46	0.13	7.00	9.73	1.90	0.02
EAS-US	2026-07-02 12:15:00	13.49	32.57	0.22	7.18	9.73	1.76	0.02
EAS-US	2026-07-02 12:30:00	13.50	32.66	0.22	7.19	9.77	1.69	0.02
EAS-US	2026-07-02 12:45:00	13.49	32.79	0.22	7.16	9.76	4.61	0.02
EAS-US	2026-07-02 13:00:00	13.48	32.93	0.14	6.88	9.74	1.99	0.02
EAS-US	2026-07-02 13:15:00	13.46	32.95	0.22	6.96	9.73	1.86	0.02
EAS-US	2026-07-02 13:30:00	13.45	32.98	0.22	6.96	9.72	2.41	0.02
EAS-US	2026-07-02 13:45:00	13.45	32.99	0.22	6.98	9.76	2.19	0.02
EAS-US	2026-07-02 14:00:00	13.45	33.09	0.13	6.93	9.78	2.09	0.02
EAS-US	2026-07-02 14:15:00	13.44	33.26	0.23	7.09	9.75	2.22	0.02
EAS-US	2026-07-02 14:30:00	13.43	33.39	0.22	7.17	9.75	14.14	0.02
EAS-US	2026-07-02 14:45:00	13.42	33.62	0.22	7.17	9.76	1.68	0.02
EAS-US	2026-07-02 15:00:00	13.40	37.81	0.15	6.88	9.75	2.00	0.02
EAS-US	2026-07-02 15:15:00	13.39	45.60	0.22	6.99	9.73	1.64	0.02
EAS-US	2026-07-02 15:30:00	13.38	50.41	0.22	7.03	9.73	1.60	0.03
EAS-US	2026-07-02 15:45:00	13.38	52.69	0.22	7.05	9.77	1.65	0.03
EAS-US	2026-07-02 16:00:00	13.38	55.39	0.12	7.04	9.77	1.90	0.03
EAS-US	2026-07-02 16:15:00	13.38	56.04	0.21	7.24	9.78	2.06	0.03
EAS-US	2026-07-02 16:30:00	13.38	54.15	0.22	7.21	9.77	1.94	0.03
EAS-US	2026-07-02 16:45:00	13.38	51.19	0.22	7.21	9.77	1.77	0.03
EAS-US	2026-07-02 17:00:00	13.37	48.29	0.14	6.99	9.75	1.78	0.02
EAS-US	2026-07-02 17:15:00	13.37	45.84	0.21	7.03	9.77	1.65	0.02
EAS-US	2026-07-02 17:30:00	13.36	43.86	0.22	7.03	9.75	1.62	0.02
EAS-US	2026-07-02 17:45:00	13.36	42.37	0.22	6.96	9.75	1.54	0.02
EAS-US	2026-07-02 18:00:00	13.36	41.34	0.13	7.02	9.78	1.54	0.02
EAS-US	2026-07-02 18:15:00	13.37	40.55	0.22	7.21	9.81	1.50	0.02
EAS-US	2026-07-02 18:30:00	13.37	40.03	0.22	7.20	9.81	1.50	0.02
EAS-US	2026-07-02 18:45:00	13.38	39.97	0.22	7.21	9.78	1.56	0.02
EAS-US	2026-07-02 19:00:00	13.37	40.15	0.13	6.96	9.75	1.53	0.02
EAS-US	2026-07-02 19:15:00	13.37	39.93	0.22	7.00	9.71	1.54	0.02
EAS-US	2026-07-02 19:30:00	13.36	39.38	0.22	7.00	9.69	1.49	0.02
EAS-US	2026-07-02 19:45:00	13.35	38.60	0.23	6.99	9.70	1.45	0.02
EAS-US	2026-07-02 20:00:00	13.35	37.84	0.13	6.97	9.71	1.49	0.02
EAS-US	2026-07-02 20:15:00	13.34	37.11	0.23	7.18	9.68	1.58	0.02
EAS-US	2026-07-02 20:30:00	13.33	36.51	0.22	7.19	9.68	1.47	0.02
EAS-US	2026-07-02 20:45:00	13.32	35.99	0.22	7.17	9.65	1.50	0.02
EAS-US	2026-07-02 21:00:00	13.31	35.56	0.14	6.89	9.66	1.43	0.02
EAS-US	2026-07-02 21:15:00	13.31	35.25	0.22	6.92	9.65	1.51	0.02
EAS-US	2026-07-02 21:30:00	13.29	35.02	0.23	6.88	9.65	1.43	0.02
EAS-US	2026-07-02 21:45:00	13.28	34.84	0.23	6.94	9.63	1.41	0.02
EAS-US	2026-07-02 22:00:00	13.27	34.69	0.14	6.91	9.64	1.48	0.02
EAS-US	2026-07-02 22:15:00	13.26	34.54	0.22	7.14	9.65	1.51	0.02
EAS-US	2026-07-02 22:30:00	13.25	34.45	0.23	7.12	9.64	1.51	0.02
EAS-US	2026-07-02 22:45:00	13.24	34.34	0.23	7.14	9.66	1.47	0.02
EAS-US	2026-07-02 23:00:00	13.24	34.25	0.15	6.84	9.66	1.60	0.02
EAS-US	2026-07-02 23:15:00	13.23	34.16	0.22	6.81	9.65	1.92	0.02
EAS-US	2026-07-02 23:30:00	13.22	34.05	0.22	6.91	9.66	1.52	0.02
EAS-US	2026-07-02 23:45:00	13.22	33.99	0.22	6.95	9.65	1.47	0.02
EAS-US	2026-07-03 00:00:00	13.21	33.92	0.14	6.92	9.66	1.45	0.02
EAS-US	2026-07-03 00:15:00	13.20	33.85	0.23	7.13	9.66	1.47	0.02
EAS-US	2026-07-03 00:30:00	13.20	33.78	0.23	7.13	9.65	1.48	0.02
EAS-US	2026-07-03 00:45:00	13.19	33.74	0.23	7.13	9.65	1.48	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-03 01:00:00	13.19	33.71	0.14	6.85	9.66	1.44	0.02
EAS-US	2026-07-03 01:15:00	13.18	33.63	0.23	6.93	9.67	1.46	0.02
EAS-US	2026-07-03 01:30:00	13.17	33.61	0.23	6.90	9.66	1.50	0.02
EAS-US	2026-07-03 01:45:00	13.17	33.57	0.23	6.90	9.65	1.49	0.02
EAS-US	2026-07-03 02:00:00	13.16	33.56	0.13	6.89	9.66	1.54	0.02
EAS-US	2026-07-03 02:15:00	13.16	33.53	0.23	7.11	9.66	1.45	0.02
EAS-US	2026-07-03 02:30:00	13.15	33.47	0.24	7.12	9.65	1.48	0.02
EAS-US	2026-07-03 02:45:00	13.15	33.44	0.23	7.11	9.66	1.49	0.02
EAS-US	2026-07-03 03:00:00	13.14	33.45	0.15	6.84	9.67	1.47	0.02
EAS-US	2026-07-03 03:15:00	13.14	33.45	0.23	6.89	9.67	1.51	0.02
EAS-US	2026-07-03 03:30:00	13.13	33.44	0.24	6.90	9.68	1.47	0.02
EAS-US	2026-07-03 03:45:00	13.13	33.43	0.23	6.90	9.66	1.48	0.02
EAS-US	2026-07-03 04:00:00	13.12	33.41	0.14	6.88	9.67	1.48	0.02
EAS-US	2026-07-03 04:15:00	13.12	33.34	0.23	7.11	9.67	1.51	0.02
EAS-US	2026-07-03 04:30:00	13.12	33.34	0.23	7.10	9.68	1.45	0.02
EAS-US	2026-07-03 04:45:00	13.11	33.35	0.24	7.12	9.67	1.46	0.02
EAS-US	2026-07-03 05:00:00	13.11	33.39	0.15	6.82	9.67	1.47	0.02
EAS-US	2026-07-03 05:15:00	13.11	33.37	0.22	6.90	9.67	1.47	0.02
EAS-US	2026-07-03 05:30:00	13.10	33.31	0.22	6.89	9.68	1.48	0.02
EAS-US	2026-07-03 05:45:00	13.10	33.30	0.23	6.90	9.69	1.42	0.02
EAS-US	2026-07-03 06:00:00	13.10	33.25	0.14	6.89	9.71	1.47	0.02
EAS-US	2026-07-03 06:15:00	13.10	33.17	0.22	7.10	9.71	1.48	0.02
EAS-US	2026-07-03 06:30:00	13.10	33.15	0.23	7.12	9.72	1.45	0.02
EAS-US	2026-07-03 06:45:00	13.10	33.13	0.23	7.12	9.73	1.48	0.02
EAS-US	2026-07-03 07:00:00	13.11	33.19	0.15	6.82	9.76	1.52	0.02
EAS-US	2026-07-03 07:15:00	13.12	33.02	0.22	6.96	9.78	1.47	0.02
EAS-US	2026-07-03 07:30:00	13.14	32.94	0.23	6.92	9.79	1.52	0.02
EAS-US	2026-07-03 07:45:00	13.15	32.85	0.23	6.90	9.81	1.46	0.02
EAS-US	2026-07-03 08:00:00	13.17	32.82	0.14	6.94	9.83	1.45	0.02
EAS-US	2026-07-03 08:15:00	13.20	32.69	0.23	7.14	9.86	1.49	0.02
EAS-US	2026-07-03 08:30:00	13.23	32.60	0.23	7.18	9.89	1.52	0.02
EAS-US	2026-07-03 08:45:00	13.25	32.59	0.23	7.18	9.89	1.48	0.02
EAS-US	2026-07-03 09:00:00	13.29	32.59	0.15	6.90	9.91	1.47	0.02
EAS-US	2026-07-03 09:15:00	13.33	32.49	0.22	6.91	9.95	1.51	0.02
EAS-US	2026-07-03 09:30:00	13.40	32.40	0.23	7.00	9.94	1.50	0.02
EAS-US	2026-07-03 09:45:00	13.48	32.29	0.23	7.03	9.98	1.48	0.02
EAS-US	2026-07-03 10:00:00	13.54	32.32	0.14	7.00	9.99	1.50	0.02
EAS-US	2026-07-03 10:15:00	13.61	32.26	0.23	7.24	10.01	1.49	0.02
EAS-US	2026-07-03 10:30:00	13.70	32.18	0.23	7.25	9.99	1.55	0.02
EAS-US	2026-07-03 10:45:00	13.85	32.09	0.23	7.27	10.00	1.56	0.02
EAS-US	2026-07-03 11:00:00	14.08	32.10	0.15	7.01	10.02	1.55	0.02
EAS-US	2026-07-03 11:15:00	14.13	32.02	0.18	7.05	9.98	1.51	0.02
EAS-US	2026-07-03 11:30:00	14.19	31.97	0.24	7.03	9.96	1.54	0.02
EAS-US	2026-07-03 11:45:00	14.51	31.92	0.23	7.10	9.98	1.56	0.02
EAS-US	2026-07-03 12:00:00	14.73	31.90	0.14	7.09	9.94	1.55	0.02
EAS-US	2026-07-03 12:15:00	14.72	31.88	0.22	7.29	9.88	1.60	0.02
EAS-US	2026-07-03 12:30:00	14.83	31.86	0.23	7.28	9.88	1.59	0.02
EAS-US	2026-07-03 12:45:00	14.95	31.86	0.23	7.30	9.84	1.59	0.02
EAS-US	2026-07-03 13:00:00	14.95	31.92	0.15	7.01	9.79	1.62	0.02
EAS-US	2026-07-03 13:15:00	14.88	31.89	0.22	7.08	9.74	1.61	0.02
EAS-US	2026-07-03 13:30:00	14.91	31.87	0.22	7.06	9.72	1.57	0.02
EAS-US	2026-07-03 13:45:00	15.05	31.88	0.23	7.06	9.72	1.57	0.02
EAS-US	2026-07-03 14:00:00	15.14	31.96	0.15	7.05	9.68	1.59	0.02

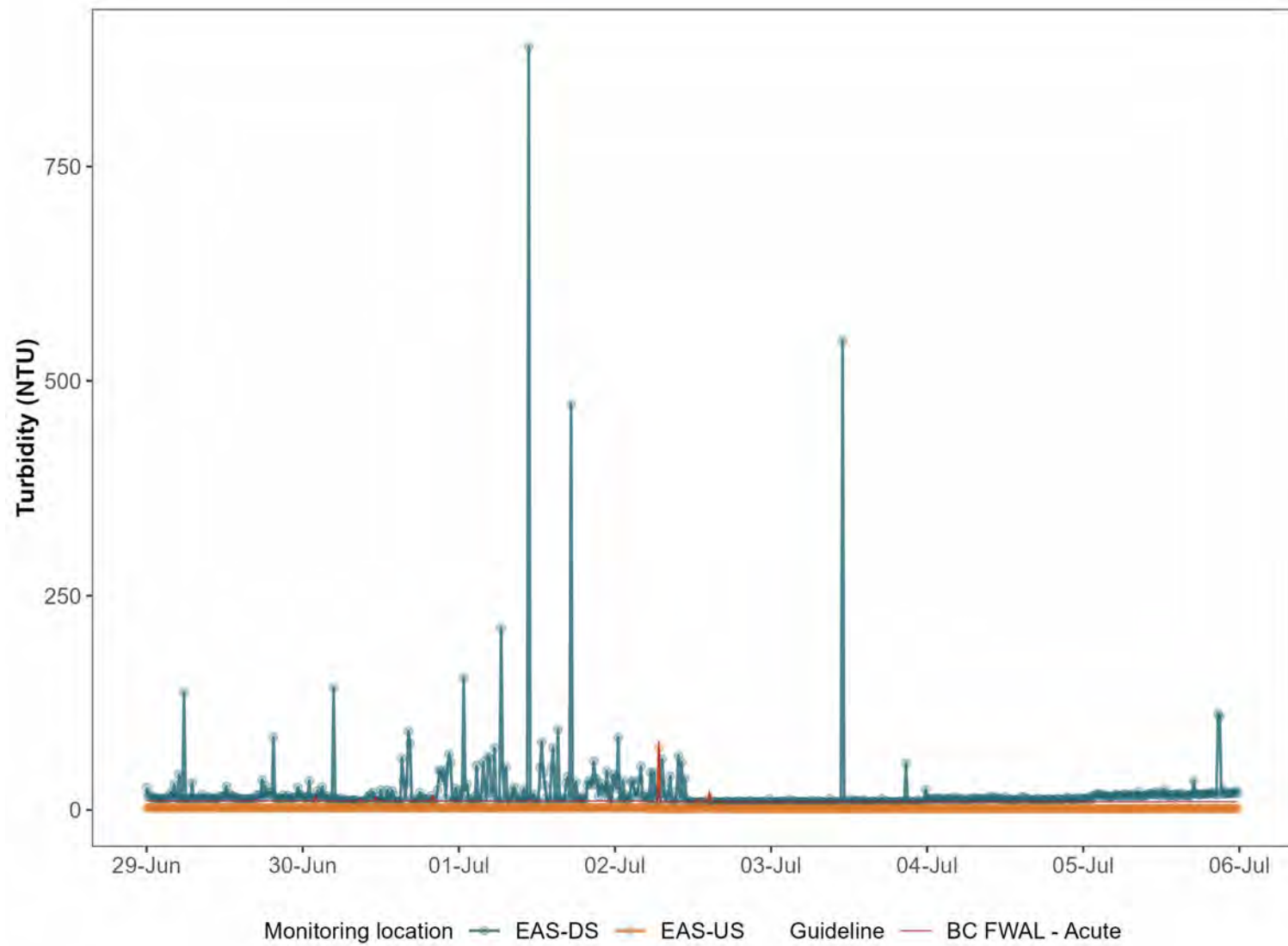
Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-03 14:15:00	15.17	31.96	0.23	7.27	9.65	1.59	0.02
EAS-US	2026-07-03 14:30:00	15.28	31.95	0.22	7.26	9.62	1.61	0.02
EAS-US	2026-07-03 14:45:00	15.39	32.03	0.22	7.25	9.54	1.61	0.02
EAS-US	2026-07-03 15:00:00	15.54	32.09	0.15	6.99	9.52	1.61	0.02
EAS-US	2026-07-03 15:15:00	15.63	32.17	0.22	7.04	9.45	1.63	0.02
EAS-US	2026-07-03 15:30:00	15.72	32.24	0.22	7.05	9.42	1.63	0.02
EAS-US	2026-07-03 15:45:00	15.75	32.32	0.23	7.02	9.37	1.59	0.02
EAS-US	2026-07-03 16:00:00	15.68	32.42	0.14	6.99	9.35	1.65	0.02
EAS-US	2026-07-03 16:15:00	15.67	32.36	0.22	7.21	9.39	1.68	0.02
EAS-US	2026-07-03 16:30:00	15.68	32.36	0.23	7.23	9.42	1.65	0.02
EAS-US	2026-07-03 16:45:00	15.65	32.39	0.23	7.21	9.43	1.62	0.02
EAS-US	2026-07-03 17:00:00	15.65	32.54	0.15	6.94	9.39	1.61	0.02
EAS-US	2026-07-03 17:15:00	15.62	32.61	0.22	6.92	9.34	1.67	0.02
EAS-US	2026-07-03 17:30:00	15.61	32.82	0.22	6.95	9.30	1.90	0.02
EAS-US	2026-07-03 17:45:00	15.56	33.02	0.22	6.89	9.24	1.73	0.02
EAS-US	2026-07-03 18:00:00	15.50	33.00	0.14	6.93	9.25	1.64	0.02
EAS-US	2026-07-03 18:15:00	15.46	32.95	0.23	7.18	9.28	1.66	0.02
EAS-US	2026-07-03 18:30:00	15.39	32.96	0.23	7.15	9.26	1.66	0.02
EAS-US	2026-07-03 18:45:00	15.34	33.08	0.23	7.15	9.28	1.62	0.02
EAS-US	2026-07-03 19:00:00	15.29	33.23	0.15	6.86	9.28	1.66	0.02
EAS-US	2026-07-03 19:15:00	15.22	33.32	0.22	6.95	9.25	1.61	0.02
EAS-US	2026-07-03 19:30:00	15.17	33.45	0.23	6.93	9.24	1.57	0.02
EAS-US	2026-07-03 19:45:00	15.11	33.50	0.23	6.90	9.25	3.14	0.02
EAS-US	2026-07-03 20:00:00	15.06	33.63	0.15	6.91	9.22	1.51	0.02
EAS-US	2026-07-03 20:15:00	15.01	33.74	0.23	7.09	9.23	1.57	0.02
EAS-US	2026-07-03 20:30:00	14.96	33.84	0.23	7.09	9.23	1.54	0.02
EAS-US	2026-07-03 20:45:00	14.92	33.97	0.23	7.08	9.23	1.58	0.02
EAS-US	2026-07-03 21:00:00	14.87	33.99	0.16	6.82	9.21	1.51	0.02
EAS-US	2026-07-03 21:15:00	14.83	34.02	0.23	6.77	9.20	1.56	0.02
EAS-US	2026-07-03 21:30:00	14.79	34.11	0.23	6.87	9.20	1.56	0.02
EAS-US	2026-07-03 21:45:00	14.75	34.19	0.23	6.90	9.20	1.55	0.02
EAS-US	2026-07-03 22:00:00	14.71	34.25	0.15	6.85	9.21	1.52	0.02
EAS-US	2026-07-03 22:15:00	14.68	34.27	0.23	7.06	9.22	1.57	0.02
EAS-US	2026-07-03 22:30:00	14.64	34.24	0.23	7.06	9.21	1.52	0.02
EAS-US	2026-07-03 22:45:00	14.60	34.21	0.23	7.07	9.24	1.51	0.02
EAS-US	2026-07-03 23:00:00	14.57	34.31	0.16	6.82	9.23	1.56	0.02
EAS-US	2026-07-03 23:15:00	14.54	34.22	0.23	6.85	9.25	1.55	0.02
EAS-US	2026-07-03 23:30:00	14.50	34.17	0.23	6.87	9.26	1.55	0.02
EAS-US	2026-07-03 23:45:00	14.47	34.14	0.23	6.73	9.26	1.55	0.02
EAS-US	2026-07-04 00:00:00	14.44	34.14	0.14	6.85	9.28	1.48	0.02
EAS-US	2026-07-04 00:15:00	14.41	34.02	0.23	7.07	9.29	1.55	0.02
EAS-US	2026-07-04 00:30:00	14.39	34.00	0.23	7.07	9.30	1.53	0.02
EAS-US	2026-07-04 00:45:00	14.37	33.97	0.23	7.08	9.32	1.54	0.02
EAS-US	2026-07-04 01:00:00	14.35	33.98	0.15	6.79	9.33	1.46	0.02
EAS-US	2026-07-04 01:15:00	14.33	33.91	0.23	6.84	9.32	1.52	0.02
EAS-US	2026-07-04 01:30:00	14.31	33.86	0.24	6.84	9.32	1.48	0.02
EAS-US	2026-07-04 01:45:00	14.29	33.82	0.24	6.85	9.31	1.53	0.02
EAS-US	2026-07-04 02:00:00	14.27	33.82	0.15	6.85	9.32	1.53	0.02
EAS-US	2026-07-04 02:15:00	14.25	33.81	0.23	7.09	9.34	1.47	0.02
EAS-US	2026-07-04 02:30:00	14.22	33.75	0.23	7.07	9.34	1.52	0.02
EAS-US	2026-07-04 02:45:00	14.20	33.73	0.23	7.08	9.36	1.50	0.02
EAS-US	2026-07-04 03:00:00	14.17	33.75	0.16	6.83	9.36	1.42	0.02
EAS-US	2026-07-04 03:15:00	14.15	33.68	0.22	6.82	9.36	1.52	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-04 03:30:00	14.13	33.63	0.23	6.84	9.37	1.51	0.02
EAS-US	2026-07-04 03:45:00	14.10	33.69	0.23	6.88	9.38	1.71	0.02
EAS-US	2026-07-04 04:00:00	14.07	33.63	0.15	6.86	9.38	1.53	0.02
EAS-US	2026-07-04 04:15:00	14.05	33.54	0.23	7.07	9.40	1.53	0.02
EAS-US	2026-07-04 04:30:00	14.03	33.50	0.22	7.09	9.40	1.53	0.02
EAS-US	2026-07-04 04:45:00	14.00	33.47	0.22	7.07	9.40	1.49	0.02
EAS-US	2026-07-04 05:00:00	13.99	33.54	0.15	6.79	9.40	1.55	0.02
EAS-US	2026-07-04 05:15:00	13.97	33.42	0.22	6.85	9.43	1.50	0.02
EAS-US	2026-07-04 05:30:00	13.95	33.43	0.23	6.85	9.41	1.54	0.02
EAS-US	2026-07-04 05:45:00	13.94	33.45	0.23	6.81	9.43	1.50	0.02
EAS-US	2026-07-04 06:00:00	13.93	33.47	0.14	6.87	9.44	1.50	0.02
EAS-US	2026-07-04 06:15:00	13.93	33.46	0.23	7.07	9.46	1.54	0.02
EAS-US	2026-07-04 06:30:00	13.92	33.43	0.24	7.07	9.46	1.53	0.02
EAS-US	2026-07-04 06:45:00	13.92	33.43	0.23	7.07	9.48	1.50	0.02
EAS-US	2026-07-04 07:00:00	13.93	33.57	0.15	6.81	9.51	1.74	0.02
EAS-US	2026-07-04 07:15:00	13.93	33.44	0.23	6.86	9.54	1.53	0.02
EAS-US	2026-07-04 07:30:00	13.94	33.33	0.23	6.89	9.58	1.54	0.02
EAS-US	2026-07-04 07:45:00	13.95	33.28	0.23	6.92	9.60	1.49	0.02
EAS-US	2026-07-04 08:00:00	13.98	33.16	0.15	6.94	9.63	1.54	0.02
EAS-US	2026-07-04 08:15:00	14.01	33.09	0.23	7.13	9.66	1.50	0.02
EAS-US	2026-07-04 08:30:00	14.04	33.01	0.23	7.16	9.68	1.54	0.02
EAS-US	2026-07-04 08:45:00	14.06	32.93	0.23	7.16	9.68	1.54	0.02
EAS-US	2026-07-04 09:00:00	14.08	32.97	0.15	6.89	9.68	1.54	0.02
EAS-US	2026-07-04 09:15:00	14.11	32.82	0.23	6.99	9.72	1.50	0.02
EAS-US	2026-07-04 09:30:00	14.14	32.72	0.23	6.99	9.75	1.50	0.02
EAS-US	2026-07-04 09:45:00	14.17	32.64	0.23	6.97	9.76	1.54	0.02
EAS-US	2026-07-04 10:00:00	14.24	32.52	0.15	7.01	9.78	1.57	0.02
EAS-US	2026-07-04 10:15:00	14.31	32.37	0.22	7.23	9.82	1.55	0.02
EAS-US	2026-07-04 10:30:00	14.37	32.28	0.22	7.24	9.81	1.68	0.02
EAS-US	2026-07-04 10:45:00	14.48	32.15	0.22	7.26	9.81	1.80	0.02
EAS-US	2026-07-04 11:00:00	14.64	32.11	0.15	7.01	9.83	1.58	0.02
EAS-US	2026-07-04 11:15:00	14.69	32.03	0.22	6.93	9.83	1.55	0.02
EAS-US	2026-07-04 11:30:00	14.77	31.97	0.22	6.91	9.83	1.59	0.02
EAS-US	2026-07-04 11:45:00	14.93	31.90	0.23	7.06	9.82	1.54	0.02
EAS-US	2026-07-04 12:00:00	14.99	31.98	0.14	7.09	9.76	1.56	0.02
EAS-US	2026-07-04 12:15:00	14.87	32.03	0.22	7.25	9.69	1.61	0.02
EAS-US	2026-07-04 12:30:00	14.83	32.15	0.22	7.23	9.66	1.57	0.02
EAS-US	2026-07-04 12:45:00	15.19	32.13	0.22	7.29	9.73	1.57	0.02
EAS-US	2026-07-04 13:00:00	15.32	32.20	0.15	7.02	9.73	1.58	0.02
EAS-US	2026-07-04 13:15:00	15.31	32.12	0.22	7.07	9.68	1.59	0.02
EAS-US	2026-07-04 13:30:00	15.29	32.01	0.23	7.05	9.66	1.59	0.02
EAS-US	2026-07-04 13:45:00	15.36	32.00	0.23	7.06	9.62	1.62	0.02
EAS-US	2026-07-04 14:00:00	15.47	32.01	0.15	7.06	9.58	1.66	0.02
EAS-US	2026-07-04 14:15:00	15.52	32.01	0.22	7.27	9.55	1.57	0.02
EAS-US	2026-07-04 14:30:00	15.59	32.09	0.22	7.25	9.50	1.63	0.02
EAS-US	2026-07-04 14:45:00	15.60	32.16	0.22	7.23	9.44	1.57	0.02
EAS-US	2026-07-04 15:00:00	15.58	32.26	0.15	6.99	9.41	1.97	0.02
EAS-US	2026-07-04 15:15:00	15.57	32.27	0.22	7.01	9.41	1.63	0.02
EAS-US	2026-07-04 15:30:00	15.54	32.35	0.22	7.00	9.40	1.61	0.02
EAS-US	2026-07-04 15:45:00	15.48	32.49	0.22	6.97	9.36	1.58	0.02
EAS-US	2026-07-04 16:00:00	15.41	32.57	0.15	6.99	9.37	1.58	0.02
EAS-US	2026-07-04 16:15:00	15.35	32.64	0.22	7.22	9.37	1.56	0.02
EAS-US	2026-07-04 16:30:00	15.32	32.64	0.22	7.17	9.39	1.60	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-04 16:45:00	15.34	32.68	0.22	7.19	9.39	1.64	0.02
EAS-US	2026-07-04 17:00:00	15.33	32.77	0.15	6.92	9.37	1.59	0.02
EAS-US	2026-07-04 17:15:00	15.32	32.72	0.23	6.96	9.39	1.63	0.02
EAS-US	2026-07-04 17:30:00	15.31	32.78	0.23	6.99	9.37	1.64	0.02
EAS-US	2026-07-04 17:45:00	15.30	32.77	0.23	6.97	9.35	1.58	0.02
EAS-US	2026-07-04 18:00:00	15.26	32.85	0.16	6.96	9.34	1.59	0.02
EAS-US	2026-07-04 18:15:00	15.22	32.87	0.22	7.17	9.31	1.62	0.02
EAS-US	2026-07-04 18:30:00	15.19	32.99	0.23	7.16	9.28	1.57	0.02
EAS-US	2026-07-04 18:45:00	15.16	33.09	0.23	7.15	9.28	1.67	0.02
EAS-US	2026-07-04 19:00:00	15.11	33.25	0.16	6.88	9.27	1.54	0.02
EAS-US	2026-07-04 19:15:00	15.07	33.38	0.23	6.88	9.26	1.62	0.02
EAS-US	2026-07-04 19:30:00	15.02	33.51	0.23	6.95	9.25	1.57	0.02
EAS-US	2026-07-04 19:45:00	14.97	33.59	0.23	6.90	9.23	1.53	0.02
EAS-US	2026-07-04 20:00:00	14.92	33.67	0.16	6.88	9.25	1.59	0.02
EAS-US	2026-07-04 20:15:00	14.88	33.65	0.23	7.08	9.23	1.60	0.02
EAS-US	2026-07-04 20:30:00	14.84	33.68	0.23	7.09	9.24	1.59	0.02
EAS-US	2026-07-04 20:45:00	14.80	33.73	0.23	7.09	9.23	1.58	0.02
EAS-US	2026-07-04 21:00:00	14.76	33.81	0.16	6.82	9.24	1.52	0.02
EAS-US	2026-07-04 21:15:00	14.73	33.80	0.23	6.87	9.25	1.57	0.02
EAS-US	2026-07-04 21:30:00	14.70	33.81	0.24	6.88	9.25	1.57	0.02
EAS-US	2026-07-04 21:45:00	14.67	33.85	0.24	6.87	9.24	1.53	0.02
EAS-US	2026-07-04 22:00:00	14.64	33.88	0.15	6.87	9.25	1.54	0.02
EAS-US	2026-07-04 22:15:00	14.61	33.88	0.22	7.08	9.25	1.56	0.02
EAS-US	2026-07-04 22:30:00	14.57	33.89	0.22	7.08	9.25	1.55	0.02
EAS-US	2026-07-04 22:45:00	14.53	33.82	0.23	7.10	9.26	1.53	0.02
EAS-US	2026-07-04 23:00:00	14.49	33.82	0.16	6.81	9.26	1.53	0.02
EAS-US	2026-07-04 23:15:00	14.46	33.80	0.23	6.89	9.27	1.50	0.02
EAS-US	2026-07-04 23:30:00	14.42	33.72	0.23	6.87	9.27	1.53	0.02
EAS-US	2026-07-04 23:45:00	14.37	33.69	0.24	6.87	9.30	1.55	0.02
EAS-US	2026-07-05 00:00:00	14.33	33.69	0.15	6.89	9.30	1.53	0.02
EAS-US	2026-07-05 00:15:00	14.29	33.64	0.24	7.08	9.32	1.54	0.02
EAS-US	2026-07-05 00:30:00	14.25	33.60	0.23	7.08	9.33	1.52	0.02
EAS-US	2026-07-05 00:45:00	14.20	33.55	0.23	7.07	9.35	1.52	0.02
EAS-US	2026-07-05 01:00:00	14.16	33.55	0.16	6.84	9.35	1.49	0.02
EAS-US	2026-07-05 01:15:00	14.12	33.48	0.23	6.88	9.37	1.53	0.02
EAS-US	2026-07-05 01:30:00	14.08	33.45	0.24	6.90	9.37	1.51	0.02
EAS-US	2026-07-05 01:45:00	14.04	33.41	0.24	6.86	9.37	1.50	0.02
EAS-US	2026-07-05 02:00:00	14.00	33.40	0.15	6.89	9.39	1.50	0.02
EAS-US	2026-07-05 02:15:00	13.96	33.35	0.23	7.08	9.41	1.52	0.02
EAS-US	2026-07-05 02:30:00	13.92	33.31	0.24	7.10	9.42	1.50	0.02
EAS-US	2026-07-05 02:45:00	13.89	33.29	0.23	7.08	9.44	1.50	0.02
EAS-US	2026-07-05 03:00:00	13.85	33.34	0.17	6.81	9.45	1.52	0.02
EAS-US	2026-07-05 03:15:00	13.82	33.25	0.23	6.86	9.43	1.47	0.02
EAS-US	2026-07-05 03:30:00	13.79	33.21	0.24	6.83	9.46	1.48	0.02
EAS-US	2026-07-05 03:45:00	13.75	33.16	0.24	6.88	9.46	1.52	0.02
EAS-US	2026-07-05 04:00:00	13.71	33.16	0.15	6.91	9.46	1.54	0.02
EAS-US	2026-07-05 04:15:00	13.68	33.11	0.23	7.08	9.49	1.47	0.02
EAS-US	2026-07-05 04:30:00	13.64	33.12	0.23	7.09	9.51	1.45	0.02
EAS-US	2026-07-05 04:45:00	13.60	33.10	0.23	7.08	9.50	1.45	0.02
EAS-US	2026-07-05 05:00:00	13.56	33.09	0.16	6.82	9.52	1.51	0.02
EAS-US	2026-07-05 05:15:00	13.53	33.03	0.24	6.88	9.52	1.47	0.02
EAS-US	2026-07-05 05:30:00	13.50	33.00	0.24	6.88	9.53	1.45	0.02
EAS-US	2026-07-05 05:45:00	13.48	32.96	0.24	6.88	9.56	1.46	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-05 06:00:00	13.46	32.95	0.15	6.90	9.58	1.48	0.02
EAS-US	2026-07-05 06:15:00	13.45	32.84	0.23	7.09	9.60	1.48	0.02
EAS-US	2026-07-05 06:30:00	13.44	32.84	0.24	7.09	9.62	1.48	0.02
EAS-US	2026-07-05 06:45:00	13.43	32.77	0.24	7.10	9.62	1.49	0.02
EAS-US	2026-07-05 07:00:00	13.43	32.71	0.16	6.83	9.66	1.48	0.02
EAS-US	2026-07-05 07:15:00	13.42	32.65	0.23	6.89	9.67	1.51	0.02
EAS-US	2026-07-05 07:30:00	13.42	32.62	0.23	6.88	9.68	1.47	0.02
EAS-US	2026-07-05 07:45:00	13.42	32.58	0.23	6.88	9.69	1.47	0.02
EAS-US	2026-07-05 08:00:00	13.41	32.60	0.16	6.88	9.70	1.47	0.02
EAS-US	2026-07-05 08:15:00	13.42	32.58	0.24	7.11	9.67	1.47	0.02
EAS-US	2026-07-05 08:30:00	13.42	32.58	0.24	7.13	9.71	1.54	0.02
EAS-US	2026-07-05 08:45:00	13.44	32.57	0.23	7.10	9.70	1.52	0.02
EAS-US	2026-07-05 09:00:00	13.47	32.57	0.16	6.85	9.71	1.49	0.02
EAS-US	2026-07-05 09:15:00	13.52	32.44	0.22	6.95	9.76	1.51	0.02
EAS-US	2026-07-05 09:30:00	13.58	32.37	0.23	6.95	9.76	1.50	0.02
EAS-US	2026-07-05 09:45:00	13.64	32.39	0.24	6.94	9.76	1.48	0.02
EAS-US	2026-07-05 10:00:00	13.67	32.45	0.15	6.94	9.77	1.56	0.02
EAS-US	2026-07-05 10:15:00	13.69	32.44	0.23	7.16	9.76	1.48	0.02
EAS-US	2026-07-05 10:30:00	13.74	32.40	0.23	7.17	9.78	1.53	0.02
EAS-US	2026-07-05 10:45:00	13.97	32.20	0.23	7.20	9.82	1.52	0.02
EAS-US	2026-07-05 11:00:00	14.16	32.19	0.16	6.96	9.88	1.53	0.02
EAS-US	2026-07-05 11:15:00	14.36	32.11	0.23	7.02	9.89	1.60	0.02
EAS-US	2026-07-05 11:30:00	14.54	32.04	0.23	7.02	9.89	1.52	0.02
EAS-US	2026-07-05 11:45:00	14.77	32.02	0.23	7.04	9.89	1.60	0.02
EAS-US	2026-07-05 12:00:00	15.10	32.01	0.15	7.06	9.88	1.56	0.02
EAS-US	2026-07-05 12:15:00	15.38	31.96	0.22	7.26	9.85	1.64	0.02
EAS-US	2026-07-05 12:30:00	15.49	32.04	0.22	7.27	9.79	1.55	0.02
EAS-US	2026-07-05 12:45:00	15.45	32.09	0.22	7.25	9.72	1.60	0.02
EAS-US	2026-07-05 13:00:00	15.47	32.24	0.16	7.00	9.67	1.64	0.02
EAS-US	2026-07-05 13:15:00	15.49	32.21	0.22	7.07	9.63	1.67	0.02
EAS-US	2026-07-05 13:30:00	15.52	32.21	0.23	7.05	9.54	1.64	0.02
EAS-US	2026-07-05 13:45:00	15.59	32.12	0.23	6.91	9.49	1.64	0.02
EAS-US	2026-07-05 14:00:00	15.68	32.17	0.16	7.02	9.44	1.63	0.02
EAS-US	2026-07-05 14:15:00	15.77	32.21	0.22	7.18	9.36	3.66	0.02
EAS-US	2026-07-05 14:30:00	15.88	32.21	0.23	7.19	9.33	1.68	0.02
EAS-US	2026-07-05 14:45:00	16.00	32.22	0.23	7.20	9.29	1.66	0.02
EAS-US	2026-07-05 15:00:00	16.14	32.26	0.16	6.94	9.27	1.67	0.02
EAS-US	2026-07-05 15:15:00	16.26	32.25	0.23	6.98	9.24	1.67	0.02
EAS-US	2026-07-05 15:30:00	16.36	32.29	0.23	6.99	9.21	1.68	0.02
EAS-US	2026-07-05 15:45:00	16.45	32.29	0.24	7.00	9.20	1.71	0.02
EAS-US	2026-07-05 16:00:00	16.50	32.38	0.16	6.98	9.17	1.66	0.02
EAS-US	2026-07-05 16:15:00	16.52	32.36	0.22	7.19	9.17	1.72	0.02
EAS-US	2026-07-05 16:30:00	16.54	32.34	0.23	7.20	9.17	1.68	0.02
EAS-US	2026-07-05 16:45:00	16.53	32.39	0.23	7.20	9.16	1.71	0.02
EAS-US	2026-07-05 17:00:00	16.51	32.59	0.16	6.92	9.13	1.69	0.02
EAS-US	2026-07-05 17:15:00	16.49	32.60	0.22	6.99	9.10	1.65	0.02
EAS-US	2026-07-05 17:30:00	16.44	32.72	0.23	6.95	9.09	1.66	0.02
EAS-US	2026-07-05 17:45:00	16.37	32.86	0.23	6.94	9.09	1.67	0.02
EAS-US	2026-07-05 18:00:00	16.29	33.00	0.16	6.92	9.07	1.68	0.02
EAS-US	2026-07-05 18:15:00	16.20	33.10	0.23	7.12	9.04	1.66	0.02
EAS-US	2026-07-05 18:30:00	16.13	33.21	0.23	7.10	9.03	1.69	0.02
EAS-US	2026-07-05 18:45:00	16.05	33.32	0.23	7.10	9.02	1.64	0.02
EAS-US	2026-07-05 19:00:00	15.97	33.48	0.16	6.81	9.01	1.64	0.02

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-05 19:15:00	15.90	33.56	0.23	6.88	9.00	1.69	0.02
EAS-US	2026-07-05 19:30:00	15.82	33.66	0.24	6.87	9.00	1.63	0.02
EAS-US	2026-07-05 19:45:00	15.75	33.74	0.24	6.85	9.00	1.63	0.02
EAS-US	2026-07-05 20:00:00	15.68	33.82	0.16	6.86	9.01	1.60	0.02
EAS-US	2026-07-05 20:15:00	15.62	33.82	0.22	7.06	9.00	1.64	0.02
EAS-US	2026-07-05 20:30:00	15.56	33.85	0.23	7.05	9.01	1.61	0.02
EAS-US	2026-07-05 20:45:00	15.51	33.92	0.23	7.06	9.01	1.64	0.02
EAS-US	2026-07-05 21:00:00	15.46	34.03	0.16	6.78	9.01	1.63	0.02
EAS-US	2026-07-05 21:15:00	15.41	34.02	0.23	6.85	9.02	1.59	0.02
EAS-US	2026-07-05 21:30:00	15.36	34.08	0.23	6.88	9.02	1.58	0.02
EAS-US	2026-07-05 21:45:00	15.31	34.13	0.24	6.88	9.03	1.78	0.02
EAS-US	2026-07-05 22:00:00	15.26	34.13	0.16	6.85	9.03	1.60	0.02
EAS-US	2026-07-05 22:15:00	15.22	34.07	0.23	7.06	9.05	1.61	0.02
EAS-US	2026-07-05 22:30:00	15.17	34.04	0.24	7.05	9.05	1.55	0.02
EAS-US	2026-07-05 22:45:00	15.13	34.05	0.23	7.07	9.06	1.60	0.02
EAS-US	2026-07-05 23:00:00	15.08	34.07	0.16	6.78	9.08	1.58	0.02
EAS-US	2026-07-05 23:15:00	15.04	33.99	0.23	6.79	9.08	1.56	0.02
EAS-US	2026-07-05 23:30:00	14.99	33.96	0.23	6.89	9.09	1.61	0.02
EAS-US	2026-07-05 23:45:00	14.94	33.93	0.24	6.85	9.12	1.55	0.02



Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) DS</u>	Date:	<u>June 30, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>7:34</u>
Site UTM:	Zone: 10U E: <u>482092</u>	Crew:	<u>BG</u>
(NAD83)	N: <u>5501875</u>	Weather:	<u>Sun</u>

In Situ Parameters

pH:	<u>7.27</u>	DO:	<u>2.59</u> (mg/L)
Temp:	<u>13.4</u> (°C)	Cond:	<u>205.3</u> (us/cm)
Turbidity:	<u>0</u> FNRU	Salinity:	<u>0.1</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>14.5</u> (mV)

Water Surface Condition: Clear, some foam

Photo Record



Observations

No issues observed, reported turbidity as FNRU

Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) US</u>	Date:	<u>June 30, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>10:56</u>
Site UTM:	Zone: 10U E: <u>481908</u>	Crew:	<u>BG</u>
(NAD83)	N: <u>5501909</u>	Weather:	<u>Sun</u>

In Situ Parameters

pH:	<u>7.43</u>	DO:	<u>2.77</u> (mg/L)
Temp.:	<u>13.5</u> (°C)	Cond:	<u>51</u> (us)
Turbidity:	<u>0</u> FNRU	Salinity:	<u>0.03</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>60</u> (mV)
Water Surface Condition:	<u>Clear</u>		

Photo Record



Observations

No issues observed, reported turbidity as FNRU

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 29 to July 05, 2026
	Report #	119
	Appendix E	E-1

Appendix E:
Lab Documentation



RESULTS OF RAINBOW TROUT LC50 MULTI-CONCENTRATION

Client : 12239 Fortis BC Energy Inc, Surrey **Job Number:** C639684
Client Project Name & Number: WOODFIBRE PIPELINE PROJECT FORTIS11234/PE110163

Test Result:

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

Sample Name : WLNG -EOP

Description: Clear and colourless **Sample Number:** EHW321-16
Sample Collected: Jun 30, 2026 08:20 AM **Sampling Method :** N/A **Site Collection:** N/A
Sample Collected By: BG **Volume Received:** 4 x ECO10 **Avg Temp Arrival:** 15 °C **Storage:** 2-6 °C
Sample Received: Jun 30, 2026 02:29 PM **pH:** 7.5 **Dissolved Oxygen:** 9.9 mg/L
Analysis Start : Jul 01, 2026 12:35 PM **Temperature :** 16 °C **Sample Conductance:** 180 µS/cm

Concentration	Temperature (°C)	Temperature (°C)	Dissolved Oxygen (mg/L)	Dissolved Oxygen (mg/L)	pH	pH	Conductivity (uS/cm)	Mortality (#)	Mortality (%)	Atypical Behaviour (#)
% vol/vol	Initial	96 hrs	Initial	96 hrs	Initial	96 hrs	Initial	96 hrs	96 hrs	96 hrs
0	15	15	9.9	9.6	7.6	7.4	51	0	0	0
6.25	15	15	9.9	9.5	7.6	7.3	61	0	0	0
12.5	15	15	10.0	9.3	7.6	7.4	67	0	0	0
25	15	15	10.0	9.4	7.6	7.5	85	0	0	0
50	16	15	9.9	9.5	7.6	7.5	121	0	0	0
100	16	15	9.9	9.4	7.6	7.7	180	0	0	0

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

Culture/Control/Dilution Water

Burnaby Municipal Dechlorinated Water

Hardness: 21 mg/L CaCO₃ **Other parameters available on request.**

Test Conditions

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

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

Test Organism :

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

Culture Temperature : 15 ± 2 °C **Weight (Mean) +- SD :** 0.5 ± 0.1 g **Length (Mean) +- SD :** 3.92 ± 0.39 cm
Culture Water Renewal : ≥ 1L/min/kg fish **Weight (Range) :** 0.3 – 0.6 g **Length (Range) :** 3.30 – 4.40 cm
Culture Photoperiod : 16:8 (light: dark) **% Mortality within 7 days :** 0.14%
Feeding rate and frequency : daily: 1-5% biomass of trout. **Acclimation Time:** >14 days

Reference chemical:

Zinc **Test Date:** Jun 26, 2026
Test Endpoint 96 hrs LC50 (95% confidence interval) : 0.20 (0.15, 0.27)mg/L **Statistical Method :** Probit
Historical Mean LC50 (warning limits) : 0.22 (0.12, 0.41) mg/L **Concentration :** 0,0.04,0.08,0.16,0.32,0.64 mg/L

Test Method

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

Method Deviations : None.

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

Analyst : Melanie Mazzioti, Melissa Thompson, Navpreet Shergill

K. Tamaki

Verified By : Kimberly Tamaki, Scientist, Ecotoxicology

Date: Jul 15, 2026 12:07 PM



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 134077

Attention: Saeesh Mangwani

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

Report Date: 2026/07/22
 Report #: R3808058
 Version: 3 - Revision

CERTIFICATE OF ANALYSIS – REVISED REPORT

BUREAU VERITAS JOB #: C639684

Received: 2026/06/30, 14:29

Sample Matrix: Water
 # Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Alkalinity @25C (pp, total), CO ₃ ,HCO ₃ ,OH	5	N/A	2026/07/03	BBY6SOP-00026	SM 24 2320 B m
Alkalinity @25C (pp, total), CO ₃ ,HCO ₃ ,OH	1	N/A	2026/07/04	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	6	N/A	2026/06/30	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO ₄ -E m
Chromium III (Calc'd)	6	N/A	2026/07/07		
Total Hexavalent Chromium	6	N/A	2026/06/30	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (2)	6	N/A	2026/07/03	BBY6SOP-00053	SM 24 5310 B m
Fluoride	6	N/A	2026/07/02	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	2	N/A	2026/07/07	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H ₂ S) (1)	6	N/A	2026/07/06		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	4	N/A	2026/07/06	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO ₃) (3)	6	N/A	2026/07/07	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO ₃)	1	N/A	2026/07/02	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO ₃)	5	N/A	2026/07/07	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	6	2026/07/07	2026/07/07	BBY7SOP-00032	BCMOE LMAug2023 C m
Mercury (Total) by CV	5	2026/07/02	2026/07/02	BBY7SOP-00032	BCMOE LMAug2023 C m
Mercury (Total) by CV	1	2026/07/03	2026/07/03	BBY7SOP-00032	BCMOE LMAug2023 C m
Bromide as Bromine (Br) by ICPMS	6	N/A	2026/07/08	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	2	2026/07/06	2026/07/07	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	1	N/A	2026/07/02	BBY WI-00033	Auto Calc
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	5	N/A	2026/07/07	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	1	N/A	2026/07/02	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Low Level (lab filter) (4)	5	N/A	2026/07/07	BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	6	N/A	2026/07/07	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	6	N/A	2026/07/06	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	6	N/A	2026/07/07	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	6	N/A	2026/07/02	AB SOP-00007	SM 24 4500 NH ₃ A G m
Nitrate + Nitrite (N)	6	N/A	2026/06/30	BBY6SOP-00010	SM 24 4500-NO ₃ - H m
Nitrite (N) Regular Level Water	6	N/A	2026/06/30	BBY6SOP-00010	SM 24 4500-NO ₂ - m
Nitrogen - Nitrate (as N)	6	N/A	2026/07/02	BBY WI-00033	Auto Calc
PAH in Water by GC/MS (SIM)	2	2026/07/06	2026/07/07	BBY8SOP-00021	BCMOE BCLM Jul2017m



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 134077

Attention: Saeesh Mangwani

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

Report Date: 2026/07/22
 Report #: R3808058
 Version: 3 - Revision

CERTIFICATE OF ANALYSIS – REVISED REPORT

BUREAU VERITAS JOB #: C639684

Received: 2026/06/30, 14:29

Sample Matrix: Water
 # Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Total LMW, HMW, Total PAH Calc (5)	2	N/A	2026/07/08	BBY WI-00033	Auto Calc
pH @25°C (6)	5	N/A	2026/07/03	BBY6SOP-00026	SM 24 4500-H+ B m
pH @25°C (6)	1	N/A	2026/07/04	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	2	N/A	2026/07/06	AB SOP-00088	EPA 9066 R0 m
Rainbow Trout LC50 Multi-concentration	1	N/A	2026/07/01	BBY2SOP-00004	EPS1/RM/13(2nd)&RM/9
Total Sulphide (1)	6	2026/07/06	2026/07/06	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	6	2026/07/03	2026/07/06	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	2	N/A	2026/07/08	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	6	N/A	2026/07/02	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	6	2026/06/30	2026/07/02	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	6	2026/06/30	2026/07/02	BBY6SOP-00034	SM 24 2540 D m
Field pH	4	N/A	2026/07/02	Field Test	Field Test
Field Temperature	4	N/A	2026/07/02	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	2	N/A	2026/07/07	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (9)	2	N/A	2026/07/08	BBY WI-00033	Auto Calc

Remarks:

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

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

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



Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 134077

Attention: Saeesh Mangwani

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

Report Date: 2026/07/22
Report #: R3808058
Version: 3 - Revision

CERTIFICATE OF ANALYSIS – REVISED REPORT

BUREAU VERITAS JOB #: C639684

Received: 2026/06/30, 14:29

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

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

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

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

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

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

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

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

(4) Samples were filtered and preserved at the lab. Values may not reflect concentrations at the time of sampling.

For Dissolved > Total Imbalance: When applicable, Dissolved and Total results were reviewed and data quality meets acceptable levels unless otherwise noted.

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

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

(7) LEPH = EPH (C10 to C19) - (Acenaphthene + Acridine + Anthracene + Fluorene + Naphthalene + Phenanthrene)

HEPH = EPH (C19 to C32) - (Benzo(a)anthracene + Benzo(a)pyrene + Fluoranthene + Pyrene)

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

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

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:

Levi Manchak, Senior Project Manager

Email: Levi.MANCHAK@bureauveritas.com

Phone# (780)862-5634

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



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EHW320			EHW320			EHW321		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch

ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C332934				ND	0.0050	C332934
Calculated Parameters										
Total Chromium III	mg/L	ND	0.0099	C332892				ND	0.00099	C332892
Dissolved Hardness (CaCO ₃)	mg/L	57.9	0.50	C332084				67.4	0.50	C332084
Total Hardness (CaCO ₃)	mg/L	62.6	0.50	C332083				63.7	0.50	C332083
Nitrate (N)	mg/L	0.038	0.020	C332011				0.037	0.020	C332011
Sulphide (as H ₂ S)	mg/L	ND	0.0020	C332856				ND	0.0020	C332856
Field Parameters										
Field pH	pH	7.51	N/A	ONSITE				7.27	N/A	ONSITE
Field Temperature	°C	13.1	N/A	ONSITE				13.4	N/A	ONSITE
Misc. Inorganics										
pH	pH	7.56	N/A	C333402				7.20	N/A	C334399
Total Organic Carbon (C)	mg/L	0.92	0.50	C333595				0.96	0.50	C333595
Total Dissolved Solids	mg/L	64	10	C334541				92	10	C334541
Total Suspended Solids	mg/L	8.4	1.0	C332609				ND	1.0	C332609
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	0.57	0.50	C334840				0.76	0.50	C334840
Anions										
Alkalinity (PP as CaCO ₃)	mg/L	ND	1.0	C333392				ND	1.0	C334394
Alkalinity (Total as CaCO ₃)	mg/L	47	1.0	C333392				46	1.0	C334394
Bicarbonate (HCO ₃)	mg/L	57	1.0	C333392				56	1.0	C334394
Carbonate (CO ₃)	mg/L	ND	1.0	C333392				ND	1.0	C334394
Fluoride (F)	mg/L	0.32	0.050	C333487				0.31	0.050	C333487
Hydroxide (OH)	mg/L	ND	1.0	C333392				ND	1.0	C334394
Total Sulphide	mg/L	ND	0.0018	C336237				ND	0.0018	C336237
Chloride (Cl)	mg/L	13	1.0	C332931				12	1.0	C332931
Sulphate (SO ₄)	mg/L	14	1.0	C332931				15	1.0	C332931

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



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EHW320			EHW320			EHW321		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND (1)	0.0099	C332904				ND	0.00099	C332904
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C333703	ND	0.015	C333703	ND	0.015	C333703
Total Phosphorus (P)	mg/L	0.0024	0.0010	C332945				0.0029	0.0010	C332945
Nitrate plus Nitrite (N)	mg/L	0.038	0.020	C332933				0.037	0.020	C332933
Total Nitrogen (N)	mg/L	0.203	0.020	C335279				0.258	0.020	C335279
Misc. Organics										
Phenols	mg/L							ND	0.0015	C336406
Rainbow Trout										
LC50	% vol/vol							ATTACHED	N/A	C333039
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable (1) Detection limit raised due to interferent. ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EHW322			EHW322			EHW323		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	UNITS	WLNG-US	RDL	QC Batch	WLNG-US Lab-Dup	RDL	QC Batch	Field Blank	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C332934				ND	0.0050	C332934
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C332892				ND	0.00099	C332892
Dissolved Hardness (CaCO ₃)	mg/L	8.31	0.50	C332084				ND	0.50	C332084
Total Hardness (CaCO ₃)	mg/L	8.16	0.50	C332083				ND	0.50	C332083
Nitrate (N)	mg/L	ND	0.020	C332011				ND	0.020	C332011
Sulphide (as H ₂ S)	mg/L	ND	0.0020	C332856				ND	0.0020	C332856
Field Parameters										
Field pH	pH	7.43	N/A	ONSITE						
Field Temperature	°C	13.5	N/A	ONSITE						
Misc. Inorganics										
pH	pH	6.52	N/A	C333499				5.98	N/A	C333499
Total Organic Carbon (C)	mg/L	1.5	0.50	C333595				ND	0.50	C333595
Total Dissolved Solids	mg/L	44	10	C334541				ND	10	C334541
Total Suspended Solids	mg/L	ND	1.0	C332609				1.2	1.0	C332609
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	1.3	0.50	C334840				ND	0.50	C334840
Anions										
Alkalinity (PP as CaCO ₃)	mg/L	ND	1.0	C333496				ND	1.0	C333496
Alkalinity (Total as CaCO ₃)	mg/L	7.9	1.0	C333496				ND	1.0	C333496
Bicarbonate (HCO ₃)	mg/L	9.6	1.0	C333496				ND	1.0	C333496
Carbonate (CO ₃)	mg/L	ND	1.0	C333496				ND	1.0	C333496
Fluoride (F)	mg/L	ND	0.050	C333487				ND	0.050	C333487
Hydroxide (OH)	mg/L	ND	1.0	C333496				ND	1.0	C333496
Total Sulphide	mg/L	ND	0.0018	C336237				ND	0.0018	C336237
Chloride (Cl)	mg/L	ND	1.0	C332931				ND	1.0	C332931
Sulphate (SO ₄)	mg/L	2.0	1.0	C332931				ND	1.0	C332931
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable										



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EHW322			EHW322			EHW323		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	UNITS	WLNG-US	RDL	QC Batch	WLNG-US Lab-Dup	RDL	QC Batch	Field Blank	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C332904	ND	0.00099	C332904	ND	0.00099	C332904
Nutrients										
Total Ammonia (N)	mg/L	0.022	0.015	C333703				ND	0.015	C333703
Total Phosphorus (P)	mg/L	0.010	0.0010	C332945				0.0015	0.0010	C332945
Nitrate plus Nitrite (N)	mg/L	ND	0.020	C332933				ND	0.020	C332933
Total Nitrogen (N)	mg/L	0.054	0.020	C335279				ND	0.020	C335279
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		EHW323			EHW324			EHW324		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	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	C332934	ND	0.0050	C332934
Calculated Parameters										
Total Chromium III	mg/L				ND	0.00099	C332892			
Dissolved Hardness (CaCO ₃)	mg/L				ND	0.50	C332084			
Total Hardness (CaCO ₃)	mg/L				ND	0.50	C332083			
Nitrate (N)	mg/L				ND	0.020	C332011			
Sulphide (as H ₂ S)	mg/L				ND	0.0020	C332856			
Misc. Inorganics										
pH	pH				5.86	N/A	C333499			
Total Organic Carbon (C)	mg/L				ND	0.50	C333595			
Total Dissolved Solids	mg/L				ND	10	C334541	16	10	C334541
Total Suspended Solids	mg/L				ND	1.0	C332609			
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	ND	0.50	C334840	ND	0.50	C334840			
Anions										
Alkalinity (PP as CaCO ₃)	mg/L				ND	1.0	C333496			
Alkalinity (Total as CaCO ₃)	mg/L				ND	1.0	C333496			
Bicarbonate (HCO ₃)	mg/L				ND	1.0	C333496			
Carbonate (CO ₃)	mg/L				ND	1.0	C333496			
Fluoride (F)	mg/L				ND	0.050	C333487			
Hydroxide (OH)	mg/L				ND	1.0	C333496			
Total Sulphide	mg/L				ND	0.0018	C336237			
Chloride (Cl)	mg/L				ND	1.0	C332931	ND	1.0	C332931
Sulphate (SO ₄)	mg/L				ND	1.0	C332931	ND	1.0	C332931
Metals										
Total Hex. Chromium (Cr 6+)	mg/L				ND	0.00099	C332904			
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable										



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EHW323			EHW324			EHW324		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch
Nutrients										
Total Ammonia (N)	mg/L				ND	0.015	C333703			
Total Phosphorus (P)	mg/L				ND	0.0010	C332945			
Nitrate plus Nitrite (N)	mg/L				ND	0.020	C332933	ND	0.020	C332933
Total Nitrogen (N)	mg/L				ND	0.020	C335279			
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		EHW325			EHW325		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077		
	UNITS	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
ANIONS							
Nitrite (N)	mg/L	ND	0.0050	C332934			
Calculated Parameters							
Total Chromium III	mg/L	ND	0.00099	C332892			
Dissolved Hardness (CaCO ₃)	mg/L	64.8	0.50	C332084			
Total Hardness (CaCO ₃)	mg/L	66.5	0.50	C332083			
Nitrate (N)	mg/L	0.035	0.020	C332011			
Sulphide (as H ₂ S)	mg/L	ND	0.0020	C332856			
Field Parameters							
Field pH	pH	7.27	N/A	ONSITE			
Field Temperature	°C	13.4	N/A	ONSITE			
Misc. Inorganics							
pH	pH	7.21	N/A	C333499			
Total Organic Carbon (C)	mg/L	0.89	0.50	C333595			
Total Dissolved Solids	mg/L	60	10	C334541			
Total Suspended Solids	mg/L	ND	1.0	C332609			
Lab Filtered Inorganics							
Dissolved Organic Carbon (C)	mg/L	0.67	0.50	C334840			
Anions							
Alkalinity (PP as CaCO ₃)	mg/L	ND	1.0	C333496			
Alkalinity (Total as CaCO ₃)	mg/L	46	1.0	C333496			
Bicarbonate (HCO ₃)	mg/L	56	1.0	C333496			
Carbonate (CO ₃)	mg/L	ND	1.0	C333496			
Fluoride (F)	mg/L	0.32	0.050	C333487			
Hydroxide (OH)	mg/L	ND	1.0	C333496			
Total Sulphide	mg/L	ND	0.0018	C336237			
Chloride (Cl)	mg/L	14	1.0	C332931			
Sulphate (SO ₄)	mg/L	15	1.0	C332931			
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable							



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EHW325			EHW325		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077		
	UNITS	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
Metals							
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C332904			
Nutrients							
Total Ammonia (N)	mg/L	ND	0.015	C333703			
Total Phosphorus (P)	mg/L	0.0026	0.0010	C332945			
Nitrate plus Nitrite (N)	mg/L	0.035	0.020	C332933			
Total Nitrogen (N)	mg/L	0.214	0.020	C335279	0.216	0.020	C335279
Misc. Organics							
Phenols	mg/L	ND	0.0015	C336406			
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 #: C639684
Report Date: 2026/07/22

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

GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		EHW321	EHW325	EHW325		
Sampling Date		2026/06/30 08:20	2026/06/30 08:20	2026/06/30 08:20		
COC Number		134077	134077	134077		
	UNITS	WLNG -EOP	DUP	DUP Lab-Dup	RDL	QC Batch
Glycols						
Ethylene Glycol	mg/L	ND	ND	ND	3.0	C337705
Diethylene Glycol	mg/L	ND	ND	ND	5.0	C337705
Triethylene Glycol	mg/L	ND	ND	ND	5.0	C337705
Propylene Glycol	mg/L	ND	ND	ND	5.0	C337705
Surrogate Recovery (%)						
Methyl Sulfone (sur.)	%	94	89	89		C337705
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		EHW320			EHW320			EHW321	EHW322		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20	2026/06/30 08:20		
COC Number		134077			134077			134077	134077		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	WLNG-US	RDL	QC Batch

Elements											
Total Mercury (Hg)	ug/L	ND	0.0019	C333979	ND	0.0019	C333979	ND	0.0029	0.0019	C333979

Lab Filtered Elements											
Dissolved Mercury (Hg)	ug/L	ND (1)	0.0019	C337505				ND (1)	ND (1)	0.0019	C337505

RDL = Reportable Detection Limit

Lab-Dup = Laboratory Initiated Duplicate

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

(1) Sample received was not in compliance with BC CSR sampling requirements for Mercury in water.

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

Bureau Veritas ID		EHW323	EHW324		EHW325		
Sampling Date		2026/06/30 08:20	2026/06/30 08:20		2026/06/30 08:20		
COC Number		134077	134077		134077		
	UNITS	Field Blank	Trip Blank	QC Batch	DUP	RDL	QC Batch

Elements							
Total Mercury (Hg)	ug/L	ND	ND	C333979	ND	0.0019	C335037

Lab Filtered Elements							
Dissolved Mercury (Hg)	ug/L	ND (1)	ND (1)	C337505	ND (1)	0.0019	C337505

RDL = Reportable Detection Limit

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

(1) Sample received was not in compliance with BC CSR sampling requirements for Mercury in water.

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



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EHW320			EHW320			EHW321		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	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	C338035				ND	0.010	C338035
--------------	------	----	-------	---------	--	--	--	----	-------	---------

Dissolved Metals by ICPMS

Dissolved Calcium (Ca)	mg/L	21.3	0.050	C332088				24.8	0.050	C332088
Dissolved Magnesium (Mg)	mg/L	1.15	0.050	C332088				1.31	0.050	C332088
Dissolved Potassium (K)	mg/L	1.77	0.050	C332088				1.89	0.050	C332088
Dissolved Sodium (Na)	mg/L	7.11	0.050	C332088				7.57	0.050	C332088
Dissolved Sulphur (S)	mg/L	4.6	3.0	C332088				5.5	3.0	C332088

Lab Filtered Metals

Dissolved Aluminum (Al)	ug/L	32.0	0.50	C333308	32.8	0.50	C333308	37.4	0.50	C334368
Dissolved Antimony (Sb)	ug/L	0.440	0.020	C333308	0.444	0.020	C333308	0.412	0.020	C334368
Dissolved Arsenic (As)	ug/L	0.741	0.020	C333308	0.767	0.020	C333308	0.870	0.020	C334368
Dissolved Barium (Ba)	ug/L	3.36	0.020	C333308	3.41	0.020	C333308	2.88	0.020	C334368
Dissolved Beryllium (Be)	ug/L	ND	0.010	C333308	ND	0.010	C333308	0.011	0.010	C334368
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C333308	ND	0.0050	C333308	ND	0.0050	C334368
Dissolved Boron (B)	ug/L	12	10	C333308	11	10	C333308	13	10	C334368
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C333308	ND	0.0050	C333308	ND	0.0050	C334368
Dissolved Cesium (Cs)	ug/L	ND	0.050	C333308	ND	0.050	C333308	ND	0.050	C334368
Dissolved Chromium (Cr)	ug/L	ND	0.10	C333308	ND	0.10	C333308	ND	0.10	C334368
Dissolved Cobalt (Co)	ug/L	0.0325	0.0050	C333308	0.0307	0.0050	C333308	0.0377	0.0050	C334368
Dissolved Copper (Cu)	ug/L	0.062	0.050	C333308	0.069	0.050	C333308	0.080	0.050	C334368
Dissolved Iron (Fe)	ug/L	1.7	1.0	C333308	1.6	1.0	C333308	1.4	1.0	C334368
Dissolved Lead (Pb)	ug/L	ND	0.0050	C333308	ND	0.0050	C333308	ND	0.0050	C334368
Dissolved Lithium (Li)	ug/L	6.86	0.50	C333308	6.77	0.50	C333308	6.95	0.50	C334368
Dissolved Manganese (Mn)	ug/L	22.3	0.050	C333308	23.1	0.050	C333308	31.1	0.050	C334368
Dissolved Molybdenum (Mo)	ug/L	31.0	0.050	C333308	31.5	0.050	C333308	34.5	0.050	C334368
Dissolved Nickel (Ni)	ug/L	0.113	0.020	C333308	0.093	0.020	C333308	0.109	0.020	C334368
Dissolved Phosphorus (P)	ug/L	ND	2.0	C333308	ND	2.0	C333308	3.9	2.0	C334368
Dissolved Rubidium (Rb)	ug/L	3.65	0.050	C333308	3.73	0.050	C333308	3.81	0.050	C334368

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 #: C639684
Report Date: 2026/07/22

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EHW320			EHW320			EHW321		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Dissolved Selenium (Se)	ug/L	0.043	0.040	C333308	ND	0.040	C333308	0.046	0.040	C334368
Dissolved Silicon (Si)	ug/L	6390	50	C333308	6440	50	C333308	7550	50	C334368
Dissolved Silver (Ag)	ug/L	ND	0.0050	C333308	ND	0.0050	C333308	ND	0.0050	C334368
Dissolved Strontium (Sr)	ug/L	46.5	0.050	C333308	46.2	0.050	C333308	51.2	0.050	C334368
Dissolved Tellurium (Te)	ug/L	ND	0.020	C333308	ND	0.020	C333308	ND	0.020	C334368
Dissolved Thallium (Tl)	ug/L	0.0107	0.0020	C333308	0.0106	0.0020	C333308	0.0119	0.0020	C334368
Dissolved Thorium (Th)	ug/L	0.0121	0.0050	C333308	0.0107	0.0050	C333308	0.0067	0.0050	C334368
Dissolved Tin (Sn)	ug/L	ND	0.20	C333308	ND	0.20	C333308	ND	0.20	C334368
Dissolved Titanium (Ti)	ug/L	ND	0.50	C333308	ND	0.50	C333308	ND	0.50	C334368
Dissolved Uranium (U)	ug/L	0.249	0.0020	C333308	0.253	0.0020	C333308	0.240	0.0020	C334368
Dissolved Vanadium (V)	ug/L	ND	0.20	C333308	ND	0.20	C333308	ND	0.20	C334368
Dissolved Zinc (Zn)	ug/L	1.82	0.10	C333308	2.02	0.10	C333308	1.66	0.10	C334368
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C333308	ND	0.10	C333308	ND	0.10	C334368
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	49.9	0.50	C334705	47.7	0.50	C334705	65.5	0.50	C334705
Total Antimony (Sb)	ug/L	0.440	0.020	C334705	0.452	0.020	C334705	0.421	0.020	C334705
Total Arsenic (As)	ug/L	0.850	0.020	C334705	0.825	0.020	C334705	0.867	0.020	C334705
Total Barium (Ba)	ug/L	3.74	0.020	C334705	3.63	0.020	C334705	3.17	0.020	C334705
Total Beryllium (Be)	ug/L	ND	0.010	C334705	ND	0.010	C334705	ND	0.010	C334705
Total Bismuth (Bi)	ug/L	ND	0.0050	C334705	ND	0.0050	C334705	ND	0.0050	C334705
Total Boron (B)	ug/L	14	10	C334705	13	10	C334705	13	10	C334705
Total Cadmium (Cd)	ug/L	ND	0.0050	C334705	ND	0.0050	C334705	ND	0.0050	C334705
Total Cesium (Cs)	ug/L	ND	0.050	C334705	ND	0.050	C334705	ND	0.050	C334705
Total Chromium (Cr)	ug/L	ND	0.10	C334705	ND	0.10	C334705	ND	0.10	C334705
Total Cobalt (Co)	ug/L	0.0387	0.0050	C334705	0.0352	0.0050	C334705	0.0360	0.0050	C334705
Total Copper (Cu)	ug/L	0.126	0.050	C334705	0.116	0.050	C334705	0.083	0.050	C334705
Total Iron (Fe)	ug/L	9.7	1.0	C334705	9.6	1.0	C334705	9.3	1.0	C334705
Total Lead (Pb)	ug/L	0.0081	0.0050	C334705	0.0080	0.0050	C334705	0.0070	0.0050	C334705
Total Lithium (Li)	ug/L	7.53	0.50	C334705	7.33	0.50	C334705	7.19	0.50	C334705
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 #: C639684
Report Date: 2026/07/22

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EHW320			EHW320			EHW321		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Total Manganese (Mn)	ug/L	23.5	0.050	C334705	23.5	0.050	C334705	30.8	0.050	C334705
Total Molybdenum (Mo)	ug/L	32.5	0.050	C334705	33.1	0.050	C334705	34.6	0.050	C334705
Total Nickel (Ni)	ug/L	0.144	0.020	C334705	0.127	0.020	C334705	0.101	0.020	C334705
Total Phosphorus (P)	ug/L	2.9	2.0	C334705	2.3	2.0	C334705	4.1	2.0	C334705
Total Rubidium (Rb)	ug/L	3.92	0.050	C334705	3.88	0.050	C334705	3.77	0.050	C334705
Total Selenium (Se)	ug/L	0.052	0.040	C334705	0.041	0.040	C334705	0.043	0.040	C334705
Total Silicon (Si)	ug/L	7200	50	C334705	7140	50	C334705	7170	50	C334705
Total Silver (Ag)	ug/L	ND	0.0050	C334705	ND	0.0050	C334705	ND	0.0050	C334705
Total Strontium (Sr)	ug/L	50.1	0.050	C334705	50.7	0.050	C334705	51.8	0.050	C334705
Total Tellurium (Te)	ug/L	ND	0.020	C334705	ND	0.020	C334705	ND	0.020	C334705
Total Thallium (Tl)	ug/L	0.0101	0.0020	C334705	0.0109	0.0020	C334705	0.0119	0.0020	C334705
Total Thorium (Th)	ug/L	ND	0.050	C334705	ND	0.050	C334705	ND	0.050	C334705
Total Tin (Sn)	ug/L	ND	0.20	C334705	ND	0.20	C334705	ND	0.20	C334705
Total Titanium (Ti)	ug/L	ND	0.50	C334705	ND	0.50	C334705	ND	0.50	C334705
Total Uranium (U)	ug/L	0.268	0.0020	C334705	0.264	0.0020	C334705	0.269	0.0020	C334705
Total Vanadium (V)	ug/L	ND	0.20	C334705	ND	0.20	C334705	ND	0.20	C334705
Total Zinc (Zn)	ug/L	2.55	0.10	C334705	2.52	0.10	C334705	1.75	0.10	C334705
Total Zirconium (Zr)	ug/L	ND	0.10	C334705	ND	0.10	C334705	ND	0.10	C334705
Total Calcium (Ca)	mg/L	23.0	0.050	C332089				23.4	0.050	C332089
Total Magnesium (Mg)	mg/L	1.25	0.050	C332089				1.28	0.050	C332089
Total Potassium (K)	mg/L	2.05	0.050	C332089				1.90	0.050	C332089
Total Sodium (Na)	mg/L	7.72	0.050	C332089				7.32	0.050	C332089
Total Sulphur (S)	mg/L	4.8	3.0	C332089				5.2	3.0	C332089
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 #: C639684
Report Date: 2026/07/22

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EHW321			EHW322	EHW323	EHW324		EHW325		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20	2026/06/30 08:20	2026/06/30 08:20		2026/06/30 08:20		
COC Number		134077			134077	134077	134077		134077		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	Field Blank	Trip Blank	QC Batch	DUP	RDL	QC Batch

ANIONS

Bromide (Br)	mg/L				ND	ND	ND	C338035	ND	0.010	C338035
--------------	------	--	--	--	----	----	----	---------	----	-------	---------

Dissolved Metals by ICPMS

Dissolved Calcium (Ca)	mg/L				2.84	ND	ND	C332088	23.7	0.050	C332088
Dissolved Magnesium (Mg)	mg/L				0.294	ND	ND	C332088	1.33	0.050	C332088
Dissolved Potassium (K)	mg/L				0.180	ND	ND	C332088	2.31	0.050	C332088
Dissolved Sodium (Na)	mg/L				1.97	ND	ND	C332088	8.60	0.050	C332088
Dissolved Sulphur (S)	mg/L				ND	ND	ND	C332088	5.3	3.0	C332088

Lab Filtered Metals

Dissolved Aluminum (Al)	ug/L	38.4	0.50	C334368	33.7	ND	ND	C334368	34.3	0.50	C334368
Dissolved Antimony (Sb)	ug/L	0.436	0.020	C334368	ND	ND	ND	C334368	0.518	0.020	C334368
Dissolved Arsenic (As)	ug/L	0.872	0.020	C334368	0.107	ND	ND	C334368	0.857	0.020	C334368
Dissolved Barium (Ba)	ug/L	2.87	0.020	C334368	4.33	ND	ND	C334368	3.48	0.020	C334368
Dissolved Beryllium (Be)	ug/L	ND	0.010	C334368	ND	ND	ND	C334368	ND	0.010	C334368
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C334368	ND	ND	ND	C334368	ND	0.0050	C334368
Dissolved Boron (B)	ug/L	12	10	C334368	ND	ND	ND	C334368	12	10	C334368
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C334368	0.0054	ND	ND	C334368	ND	0.0050	C334368
Dissolved Cesium (Cs)	ug/L	ND	0.050	C334368	ND	ND	ND	C334368	ND	0.050	C334368
Dissolved Chromium (Cr)	ug/L	ND	0.10	C334368	ND	ND	ND	C334368	ND	0.10	C334368
Dissolved Cobalt (Co)	ug/L	0.0345	0.0050	C334368	0.0116	ND	ND	C334368	0.0429	0.0050	C334368
Dissolved Copper (Cu)	ug/L	0.072	0.050	C334368	0.506	0.053	ND	C334368	0.062	0.050	C334368
Dissolved Iron (Fe)	ug/L	1.3	1.0	C334368	25.4	ND	ND	C334368	ND	1.0	C334368
Dissolved Lead (Pb)	ug/L	ND	0.0050	C334368	0.0098	ND	ND	C334368	ND	0.0050	C334368
Dissolved Lithium (Li)	ug/L	7.00	0.50	C334368	ND	ND	ND	C334368	8.73	0.50	C334368
Dissolved Manganese (Mn)	ug/L	31.2	0.050	C334368	0.495	ND	ND	C334368	28.0	0.050	C334368
Dissolved Molybdenum (Mo)	ug/L	34.3	0.050	C334368	0.499	ND	ND	C334368	33.7	0.050	C334368
Dissolved Nickel (Ni)	ug/L	0.118	0.020	C334368	0.220	ND	ND	C334368	0.103	0.020	C338429
Dissolved Phosphorus (P)	ug/L	3.8	2.0	C334368	8.2	3.6	ND	C334368	2.8	2.0	C334368
Dissolved Rubidium (Rb)	ug/L	3.79	0.050	C334368	0.400	ND	ND	C334368	4.32	0.050	C334368

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 #: C639684
Report Date: 2026/07/22

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EHW321			EHW322	EHW323	EHW324		EHW325		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20	2026/06/30 08:20	2026/06/30 08:20		2026/06/30 08:20		
COC Number		134077			134077	134077	134077		134077		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	Field Blank	Trip Blank	QC Batch	DUP	RDL	QC Batch
Dissolved Selenium (Se)	ug/L	0.053	0.040	C334368	ND	ND	ND	C334368	0.047	0.040	C334368
Dissolved Silicon (Si)	ug/L	7350	50	C334368	4900	ND	ND	C334368	6940	50	C334368
Dissolved Silver (Ag)	ug/L	ND	0.0050	C334368	ND	ND	ND	C334368	ND	0.0050	C334368
Dissolved Strontium (Sr)	ug/L	50.1	0.050	C334368	14.7	ND	ND	C334368	51.6	0.050	C334368
Dissolved Tellurium (Te)	ug/L	ND	0.020	C334368	ND	ND	ND	C334368	ND	0.020	C334368
Dissolved Thallium (Tl)	ug/L	0.0130	0.0020	C334368	ND	0.0033	ND	C334368	0.0113	0.0020	C334368
Dissolved Thorium (Th)	ug/L	0.0052	0.0050	C334368	0.0091	0.0062	ND	C334368	ND	0.0050	C334368
Dissolved Tin (Sn)	ug/L	ND	0.20	C334368	ND	ND	ND	C334368	ND	0.20	C334368
Dissolved Titanium (Ti)	ug/L	ND	0.50	C334368	ND	ND	ND	C334368	ND	0.50	C334368
Dissolved Uranium (U)	ug/L	0.239	0.0020	C334368	0.0462	ND	ND	C334368	0.229	0.0020	C334368
Dissolved Vanadium (V)	ug/L	ND	0.20	C334368	ND	ND	ND	C334368	ND	0.20	C334368
Dissolved Zinc (Zn)	ug/L	1.65	0.10	C334368	0.62	ND	0.16	C334368	1.27	0.10	C334368
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C334368	ND	ND	ND	C334368	ND	0.10	C334368
Total Metals by ICPMS											
Total Aluminum (Al)	ug/L				39.5	ND	ND	C334705	51.5	0.50	C334705
Total Antimony (Sb)	ug/L				ND	ND	ND	C334705	0.498	0.020	C334705
Total Arsenic (As)	ug/L				0.117	ND	ND	C334705	0.881	0.020	C334705
Total Barium (Ba)	ug/L				4.66	ND	ND	C334705	3.47	0.020	C334705
Total Beryllium (Be)	ug/L				ND	ND	ND	C334705	ND	0.010	C334705
Total Bismuth (Bi)	ug/L				ND	ND	ND	C334705	ND	0.0050	C334705
Total Boron (B)	ug/L				ND	ND	ND	C334705	13	10	C334705
Total Cadmium (Cd)	ug/L				0.0073	ND	ND	C334705	ND	0.0050	C334705
Total Cesium (Cs)	ug/L				ND	ND	ND	C334705	ND	0.050	C334705
Total Chromium (Cr)	ug/L				ND	ND	ND	C334705	ND	0.10	C334705
Total Cobalt (Co)	ug/L				0.0172	ND	ND	C334705	0.0443	0.0050	C334705
Total Copper (Cu)	ug/L				0.525	ND	ND	C334705	0.056	0.050	C334705
Total Iron (Fe)	ug/L				39.2	1.1	ND	C334705	5.5	1.0	C334705
Total Lead (Pb)	ug/L				0.0157	ND	ND	C334705	ND	0.0050	C334705
Total Lithium (Li)	ug/L				ND	ND	ND	C334705	8.34	0.50	C334705
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 #: C639684
Report Date: 2026/07/22

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EHW321			EHW322	EHW323	EHW324		EHW325		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20	2026/06/30 08:20	2026/06/30 08:20		2026/06/30 08:20		
COC Number		134077			134077	134077	134077		134077		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	Field Blank	Trip Blank	QC Batch	DUP	RDL	QC Batch
Total Manganese (Mn)	ug/L				1.17	0.089	ND	C334705	29.5	0.050	C334705
Total Molybdenum (Mo)	ug/L				0.520	ND	ND	C334705	34.1	0.050	C334705
Total Nickel (Ni)	ug/L				0.217	ND	ND	C334705	0.095	0.020	C334705
Total Phosphorus (P)	ug/L				8.8	ND	ND	C334705	4.0	2.0	C334705
Total Rubidium (Rb)	ug/L				0.404	ND	ND	C334705	4.16	0.050	C334705
Total Selenium (Se)	ug/L				ND	ND	ND	C334705	0.047	0.040	C334705
Total Silicon (Si)	ug/L				4780	ND	ND	C334705	7310	50	C334705
Total Silver (Ag)	ug/L				ND	ND	ND	C334705	ND	0.0050	C334705
Total Strontium (Sr)	ug/L				15.2	ND	ND	C334705	52.5	0.050	C334705
Total Tellurium (Te)	ug/L				ND	ND	ND	C334705	ND	0.020	C334705
Total Thallium (Tl)	ug/L				ND	ND	ND	C334705	0.0125	0.0020	C334705
Total Thorium (Th)	ug/L				ND	ND	ND	C334705	ND	0.050	C334705
Total Tin (Sn)	ug/L				ND	ND	ND	C334705	ND	0.20	C334705
Total Titanium (Ti)	ug/L				ND	ND	ND	C334705	ND	0.50	C334705
Total Uranium (U)	ug/L				0.0533	ND	ND	C334705	0.262	0.0020	C334705
Total Vanadium (V)	ug/L				ND	ND	ND	C334705	ND	0.20	C334705
Total Zinc (Zn)	ug/L				0.67	ND	ND	C334705	1.40	0.10	C334705
Total Zirconium (Zr)	ug/L				ND	ND	ND	C334705	ND	0.10	C334705
Total Calcium (Ca)	mg/L				2.79	ND	ND	C332089	24.5	0.050	C332089
Total Magnesium (Mg)	mg/L				0.286	ND	ND	C332089	1.27	0.050	C332089
Total Potassium (K)	mg/L				0.181	ND	ND	C332089	2.21	0.050	C332089
Total Sodium (Na)	mg/L				1.85	ND	ND	C332089	7.89	0.050	C332089
Total Sulphur (S)	mg/L				ND	ND	ND	C332089	5.4	3.0	C332089

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 #: C639684
Report Date: 2026/07/22

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

MISCELLANEOUS (WATER)

Bureau Veritas ID		EHW320	EHW321	EHW322	EHW325		
Sampling Date		2026/06/30 08:20	2026/06/30 08:20	2026/06/30 08:20	2026/06/30 08:20		
COC Number		134077	134077	134077	134077		
	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	C332898
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	ND	ND	ND	ND	0.0019	C332898
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		EHW321	EHW325		
Sampling Date		2026/06/30 08:20	2026/06/30 08:20		
COC Number		134077	134077		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
Low Molecular Weight PAH's	ug/L	ND	ND	0.10	C332233
High Molecular Weight PAH's	ug/L	ND	ND	0.050	C332233
Total PAH	ug/L	ND	ND	0.10	C332233
Polycyclic Aromatics					
Quinoline	ug/L	ND	ND	0.020	C336416
Naphthalene	ug/L	ND	ND	0.10	C336416
1-Methylnaphthalene	ug/L	ND	ND	0.050	C336416
2-Methylnaphthalene	ug/L	ND	ND	0.10	C336416
Acenaphthylene	ug/L	ND	ND	0.050	C336416
Acenaphthene	ug/L	ND	ND	0.050	C336416
Fluorene	ug/L	ND	ND	0.050	C336416
Phenanthrene	ug/L	ND	ND	0.050	C336416
Anthracene	ug/L	ND	ND	0.010	C336416
Acridine	ug/L	ND	ND	0.050	C336416
Fluoranthene	ug/L	ND	ND	0.020	C336416
Pyrene	ug/L	ND	ND	0.020	C336416
Benzo(a)anthracene	ug/L	ND	ND	0.010	C336416
Chrysene	ug/L	ND	ND	0.020	C336416
Benzo(b&j)fluoranthene	ug/L	ND	ND	0.030	C336416
Benzo(k)fluoranthene	ug/L	ND	ND	0.050	C336416
Benzo(a)pyrene	ug/L	ND	ND	0.0050	C336416
Indeno(1,2,3-cd)pyrene	ug/L	ND	ND	0.050	C336416
Dibenz(a,h)anthracene	ug/L	ND	ND	0.0030	C336416
Benzo(g,h,i)perylene	ug/L	ND	ND	0.050	C336416
Calculated Parameters					
LEPH (C10-C19 less PAH)	mg/L	ND	ND	0.20	C332241
HEPH (C19-C32 less PAH)	mg/L	ND	ND	0.20	C332241
Ext. Pet. Hydrocarbon					
EPH (C10-C19)	mg/L	ND	ND	0.20	C336418
EPH (C19-C32)	mg/L	ND	ND	0.20	C336418
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

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

Bureau Veritas ID		EHW321	EHW325		
Sampling Date		2026/06/30 08:20	2026/06/30 08:20		
COC Number		134077	134077		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Surrogate Recovery (%)					
O-TERPHENYL (sur.)	%	102	104		C336418
D10-ANTHRACENE (sur.)	%	118	118		C336416
D8-ACENAPHTHYLENE (sur.)	%	91	92		C336416
D8-NAPHTHALENE (sur.)	%	54	46 (1)		C336416
TERPHENYL-D14 (sur.)	%	100	102		C336416
RDL = Reportable Detection Limit					
(1) Recovery or RPD for this parameter is outside control limits. The overall quality control for this analysis meets acceptability criteria.					



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EHW321			EHW321			EHW325		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	UNITS	WLNG -EOP	RDL	QC Batch	WLNG -EOP Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch

Calculated Parameters										
VPH (VH6 to 10 - BTEX)	ug/L	ND	300	C332243				ND	300	C332243
Volatiles										
VH C6-C10	ug/L	ND	300	C337313	ND	300	C337313	ND	300	C337313
1,1,1,2-tetrachloroethane	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
1,1,1-trichloroethane	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
1,1,2,2-tetrachloroethane	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	2.0	C337313	ND	2.0	C337313	ND	2.0	C337313
1,1,2-trichloroethane	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
1,1-dichloroethane	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
1,1-dichloroethene	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
1,2,3-trichlorobenzene	ug/L	ND	2.0	C337313	ND	2.0	C337313	ND	2.0	C337313
1,2,4-trichlorobenzene	ug/L	ND	2.0	C337313	ND	2.0	C337313	ND	2.0	C337313
1,2-dibromoethane	ug/L	ND	0.20	C337313	ND	0.20	C337313	ND	0.20	C337313
1,2-dichlorobenzene	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
1,2-dichloroethane	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
1,2-dichloropropane	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
1,3,5-trimethylbenzene	ug/L	ND	2.0	C337313	ND	2.0	C337313	ND	2.0	C337313
1,3-Butadiene	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
1,3-dichlorobenzene	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
1,3-dichloropropane	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
1,4-dichlorobenzene	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
Benzene	ug/L	ND	0.40	C337313	ND	0.40	C337313	ND	0.40	C337313
Bromobenzene	ug/L	ND	2.0	C337313	ND	2.0	C337313	ND	2.0	C337313
Bromodichloromethane	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
Bromoform	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
Bromomethane	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
Carbon tetrachloride	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
Chlorobenzene	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
RDL = Reportable Detection Limit										
Lab-Dup = Laboratory Initiated Duplicate										
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EHW321			EHW321			EHW325		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	UNITS	WLNG -EOP	RDL	QC Batch	WLNG -EOP Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Dibromochloromethane	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
Chloroethane	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
Chloroform	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
Chloromethane	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
cis-1,2-dichloroethene	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
cis-1,3-dichloropropene	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
Dichlorodifluoromethane	ug/L	ND (1)	2.0	C337313	ND	2.0	C337313	ND	2.0	C337313
Dichloromethane	ug/L	ND	2.0	C337313	ND	2.0	C337313	ND	2.0	C337313
Ethylbenzene	ug/L	ND	0.40	C337313	ND	0.40	C337313	ND	0.40	C337313
Hexachlorobutadiene	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
Isopropylbenzene	ug/L	ND	2.0	C337313	ND	2.0	C337313	ND	2.0	C337313
Methyl-tert-butylether (MTBE)	ug/L	ND	4.0	C337313	ND	4.0	C337313	ND	4.0	C337313
Styrene	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
Tetrachloroethene	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
Toluene	ug/L	ND	0.40	C337313	ND	0.40	C337313	ND	0.40	C337313
trans-1,2-dichloroethene	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
trans-1,3-dichloropropene	ug/L	ND	1.0	C337313	ND	1.0	C337313	ND	1.0	C337313
Trichloroethene	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
Trichlorofluoromethane	ug/L	ND	4.0	C337313	ND	4.0	C337313	ND	4.0	C337313
Vinyl chloride	ug/L	ND	0.50	C337313	ND	0.50	C337313	ND	0.50	C337313
m & p-Xylene	ug/L	ND	0.40	C337313	ND	0.40	C337313	ND	0.40	C337313
o-Xylene	ug/L	ND	0.40	C337313	ND	0.40	C337313	ND	0.40	C337313
Xylenes (Total)	ug/L	ND	0.40	C337313	ND	0.40	C337313	ND	0.40	C337313
Surrogate Recovery (%)										
1,4-Difluorobenzene (sur.)	%	101		C337313	101		C337313	100		C337313
4-Bromofluorobenzene (sur.)	%	82		C337313	81		C337313	81		C337313
RDL = Reportable Detection Limit										
Lab-Dup = Laboratory Initiated Duplicate										
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										
(1) Matrix spike recovery exceeds acceptance criteria (high recovery). As results are non-detect, there is no impact on data quality.										
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EHW321			EHW321			EHW325		
Sampling Date		2026/06/30 08:20			2026/06/30 08:20			2026/06/30 08:20		
COC Number		134077			134077			134077		
	UNITS	WLNG -EOP	RDL	QC Batch	WLNG -EOP Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
D4-1,2-Dichloroethane (sur.)	%	104		C337313	101		C337313	104		C337313
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate										



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

GENERAL COMMENTS

Sample EHW325, Elements by ICPMS Low Level (lab filter): Test repeated.

Results relate only to the items tested.



Bureau Veritas Job #: C639684

Report Date: 2026/07/22

HATFIELD CONSULTANTS

Client Project #: FORTIS11234/PE110163

Site Location: WOODFIBRE PIPELINE PROJECT

Your P.O. #: 4800010213

QUALITY ASSURANCE REPORT

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C332609	SPP	Matrix Spike	Total Suspended Solids	2026/07/02		102	%	80 - 120
C332609	SPP	Spiked Blank	Total Suspended Solids	2026/07/02		101	%	80 - 120
C332609	SPP	Method Blank	Total Suspended Solids	2026/07/02	ND, RDL=1.0		mg/L	
C332609	SPP	RPD	Total Suspended Solids	2026/07/02	0		%	20
C332904	JGL	Matrix Spike [EHW322-08]	Total Hex. Chromium (Cr 6+)	2026/06/30		100	%	80 - 120
C332904	JGL	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/06/30		114	%	80 - 120
C332904	JGL	Method Blank	Total Hex. Chromium (Cr 6+)	2026/06/30	ND, RDL=0.00099		mg/L	
C332904	JGL	RPD [EHW322-08]	Total Hex. Chromium (Cr 6+)	2026/06/30	NC		%	20
C332931	BB3	Matrix Spike [EHW324-12]	Chloride (Cl)	2026/06/30		113	%	80 - 120
C332931	BB3	Spiked Blank	Sulphate (SO4)	2026/06/30		101	%	80 - 120
			Chloride (Cl)	2026/06/30		98	%	80 - 120
			Sulphate (SO4)	2026/06/30		96	%	80 - 120
C332931	BB3	Method Blank	Chloride (Cl)	2026/06/30	ND, RDL=1.0		mg/L	
C332931	BB3	RPD [EHW324-12]	Sulphate (SO4)	2026/06/30	ND, RDL=1.0		mg/L	
			Chloride (Cl)	2026/06/30	NC		%	20
			Sulphate (SO4)	2026/06/30	NC		%	20
C332933	RLZ	Matrix Spike [EHW324-12]	Nitrate plus Nitrite (N)	2026/06/30		113	%	80 - 120
C332933	RLZ	Spiked Blank	Nitrate plus Nitrite (N)	2026/06/30		107	%	80 - 120
C332933	RLZ	Method Blank	Nitrate plus Nitrite (N)	2026/07/02	ND, RDL=0.020		mg/L	
C332933	RLZ	RPD [EHW324-12]	Nitrate plus Nitrite (N)	2026/06/30	NC		%	20
C332934	RLZ	Matrix Spike [EHW324-12]	Nitrite (N)	2026/06/30		105	%	80 - 120
C332934	RLZ	Spiked Blank	Nitrite (N)	2026/06/30		103	%	80 - 120
C332934	RLZ	Method Blank	Nitrite (N)	2026/06/30	ND, RDL=0.0050		mg/L	
C332934	RLZ	RPD [EHW324-12]	Nitrite (N)	2026/06/30	NC		%	20
C332945	KA5	Spiked Blank	Total Phosphorus (P)	2026/07/02		112	%	80 - 120
C332945	KA5	Method Blank	Total Phosphorus (P)	2026/07/02	ND, RDL=0.0010		mg/L	
C333308	AA1	Matrix Spike [EHW320-10]	Dissolved Aluminum (Al)	2026/07/02		97	%	80 - 120
C333308	AA1		Dissolved Antimony (Sb)	2026/07/02		99	%	80 - 120
			Dissolved Arsenic (As)	2026/07/02		98	%	80 - 120
			Dissolved Barium (Ba)	2026/07/02		97	%	80 - 120
			Dissolved Beryllium (Be)	2026/07/02		91	%	80 - 120
			Dissolved Bismuth (Bi)	2026/07/02		93	%	80 - 120
			Dissolved Boron (B)	2026/07/02		97	%	80 - 120
			Dissolved Cadmium (Cd)	2026/07/02		100	%	80 - 120
			Dissolved Cesium (Cs)	2026/07/02		88	%	80 - 120
			Dissolved Chromium (Cr)	2026/07/02		98	%	80 - 120
			Dissolved Cobalt (Co)	2026/07/02		92	%	80 - 120
			Dissolved Copper (Cu)	2026/07/02		90	%	80 - 120
			Dissolved Iron (Fe)	2026/07/02		98	%	80 - 120
			Dissolved Lead (Pb)	2026/07/02		92	%	80 - 120
			Dissolved Lithium (Li)	2026/07/02		92	%	80 - 120



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C333308	AA1	Spiked Blank	Dissolved Manganese (Mn)	2026/07/02		98	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/07/02		NC	%	80 - 120
			Dissolved Nickel (Ni)	2026/07/02		95	%	80 - 120
			Dissolved Phosphorus (P)	2026/07/02		99	%	80 - 120
			Dissolved Rubidium (Rb)	2026/07/02		97	%	80 - 120
			Dissolved Selenium (Se)	2026/07/02		97	%	80 - 120
			Dissolved Silicon (Si)	2026/07/02		NC	%	80 - 120
			Dissolved Silver (Ag)	2026/07/02		98	%	80 - 120
			Dissolved Strontium (Sr)	2026/07/02		101	%	80 - 120
			Dissolved Tellurium (Te)	2026/07/02		102	%	80 - 120
			Dissolved Thallium (Tl)	2026/07/02		96	%	80 - 120
			Dissolved Thorium (Th)	2026/07/02		105	%	80 - 120
			Dissolved Tin (Sn)	2026/07/02		100	%	80 - 120
			Dissolved Titanium (Ti)	2026/07/02		100	%	80 - 120
			Dissolved Uranium (U)	2026/07/02		105	%	80 - 120
			Dissolved Vanadium (V)	2026/07/02		100	%	80 - 120
			Dissolved Zinc (Zn)	2026/07/02		97	%	80 - 120
			Dissolved Zirconium (Zr)	2026/07/02		102	%	80 - 120
			Dissolved Aluminum (Al)	2026/07/02		100	%	80 - 120
			Dissolved Antimony (Sb)	2026/07/02		102	%	80 - 120
			Dissolved Arsenic (As)	2026/07/02		102	%	80 - 120
			Dissolved Barium (Ba)	2026/07/02		100	%	80 - 120
			Dissolved Beryllium (Be)	2026/07/02		97	%	80 - 120
			Dissolved Bismuth (Bi)	2026/07/02		98	%	80 - 120
			Dissolved Boron (B)	2026/07/02		102	%	80 - 120
			Dissolved Cadmium (Cd)	2026/07/02		102	%	80 - 120
			Dissolved Cesium (Cs)	2026/07/02		90	%	80 - 120
			Dissolved Chromium (Cr)	2026/07/02		100	%	80 - 120
			Dissolved Cobalt (Co)	2026/07/02		94	%	80 - 120
			Dissolved Copper (Cu)	2026/07/02		92	%	80 - 120
			Dissolved Iron (Fe)	2026/07/02		100	%	80 - 120
			Dissolved Lead (Pb)	2026/07/02		95	%	80 - 120
			Dissolved Lithium (Li)	2026/07/02		93	%	80 - 120
			Dissolved Manganese (Mn)	2026/07/02		100	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/07/02		104	%	80 - 120
			Dissolved Nickel (Ni)	2026/07/02		98	%	80 - 120
			Dissolved Phosphorus (P)	2026/07/02		100	%	80 - 120
			Dissolved Rubidium (Rb)	2026/07/02		99	%	80 - 120
			Dissolved Selenium (Se)	2026/07/02		101	%	80 - 120
			Dissolved Silicon (Si)	2026/07/02		99	%	80 - 120
			Dissolved Silver (Ag)	2026/07/02		99	%	80 - 120
			Dissolved Strontium (Sr)	2026/07/02		102	%	80 - 120
			Dissolved Tellurium (Te)	2026/07/02		99	%	80 - 120
			Dissolved Thallium (Tl)	2026/07/02		99	%	80 - 120
			Dissolved Thorium (Th)	2026/07/02		105	%	80 - 120
			Dissolved Tin (Sn)	2026/07/02		102	%	80 - 120
			Dissolved Titanium (Ti)	2026/07/02		100	%	80 - 120
			Dissolved Uranium (U)	2026/07/02		107	%	80 - 120
			Dissolved Vanadium (V)	2026/07/02		99	%	80 - 120
			Dissolved Zinc (Zn)	2026/07/02		101	%	80 - 120
			Dissolved Zirconium (Zr)	2026/07/02		100	%	80 - 120
C333308	AA1	Method Blank	Dissolved Aluminum (Al)	2026/07/02	ND, RDL=0.50		ug/L	



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Antimony (Sb)	2026/07/02	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/07/02	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/07/02	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/07/02	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/07/02	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/07/02	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/07/02	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/07/02	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/07/02	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/07/02	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/07/02	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/07/02	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/07/02	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/07/02	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/07/02	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/07/02	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/07/02	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/07/02	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/07/02	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/07/02	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/07/02	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/07/02	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/07/02	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/07/02	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/07/02	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/07/02	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/07/02	ND, RDL=0.20		ug/L	



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C333308	AA1	RPD [EHW320-10]	Dissolved Titanium (Ti)	2026/07/02	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/07/02	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/07/02	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/07/02	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/07/02	ND, RDL=0.10		ug/L	
			Dissolved Aluminum (Al)	2026/07/02	2.3		%	20
			Dissolved Antimony (Sb)	2026/07/02	0.93		%	20
			Dissolved Arsenic (As)	2026/07/02	3.4		%	20
			Dissolved Barium (Ba)	2026/07/02	1.7		%	20
			Dissolved Beryllium (Be)	2026/07/02	NC		%	20
			Dissolved Bismuth (Bi)	2026/07/02	NC		%	20
			Dissolved Boron (B)	2026/07/02	3.3		%	20
			Dissolved Cadmium (Cd)	2026/07/02	NC		%	20
			Dissolved Cesium (Cs)	2026/07/02	NC		%	20
			Dissolved Chromium (Cr)	2026/07/02	NC		%	20
			Dissolved Cobalt (Co)	2026/07/02	5.7		%	20
			Dissolved Copper (Cu)	2026/07/02	10		%	20
			Dissolved Iron (Fe)	2026/07/02	1.9		%	20
			Dissolved Lead (Pb)	2026/07/02	NC		%	20
			Dissolved Lithium (Li)	2026/07/02	1.3		%	20
			Dissolved Manganese (Mn)	2026/07/02	3.5		%	20
			Dissolved Molybdenum (Mo)	2026/07/02	1.4		%	20
			Dissolved Nickel (Ni)	2026/07/02	20		%	20
			Dissolved Phosphorus (P)	2026/07/02	NC		%	20
			Dissolved Rubidium (Rb)	2026/07/02	2.2		%	20
			Dissolved Selenium (Se)	2026/07/02	6.8		%	20
			Dissolved Silicon (Si)	2026/07/02	0.69		%	20
			Dissolved Silver (Ag)	2026/07/02	NC		%	20
			Dissolved Strontium (Sr)	2026/07/02	0.77		%	20
			Dissolved Tellurium (Te)	2026/07/02	NC		%	20
			Dissolved Thallium (Tl)	2026/07/02	0.94		%	20
			Dissolved Thorium (Th)	2026/07/02	12		%	20
			Dissolved Tin (Sn)	2026/07/02	NC		%	20
			Dissolved Titanium (Ti)	2026/07/02	NC		%	20
			Dissolved Uranium (U)	2026/07/02	1.5		%	20
			Dissolved Vanadium (V)	2026/07/02	NC		%	20
			Dissolved Zinc (Zn)	2026/07/02	10		%	20
			Dissolved Zirconium (Zr)	2026/07/02	NC		%	20
C333392	BTM	Spiked Blank	Alkalinity (Total as CaCO3)	2026/07/03		98	%	80 - 120
C333392	BTM	Method Blank	Alkalinity (PP as CaCO3)	2026/07/03	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/07/03	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/07/03	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/07/03	ND, RDL=1.0		mg/L	



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C333392	BTM	RPD	Hydroxide (OH)	2026/07/03	ND, RDL=1.0		mg/L	
			Alkalinity (PP as CaCO3)	2026/07/04	NC		%	20
			Alkalinity (Total as CaCO3)	2026/07/04	0.31		%	20
			Bicarbonate (HCO3)	2026/07/04	0.31		%	20
			Carbonate (CO3)	2026/07/04	NC		%	20
C333402	BTM	Spiked Blank	Hydroxide (OH)	2026/07/04	NC		%	20
			pH	2026/07/03		100	%	97 - 103
			pH	2026/07/04	0.047		%	N/A
			Dissolved Fluoride (F)	2026/07/02		101	%	80 - 120
			Dissolved Fluoride (F)	2026/07/02		99	%	80 - 120
C333487	BB3	Method Blank	Dissolved Fluoride (F)	2026/07/02	ND, RDL=0.050		mg/L	
			Fluoride (F)	2026/07/02	0.55		%	20
			Alkalinity (Total as CaCO3)	2026/07/03		100	%	80 - 120
			Alkalinity (PP as CaCO3)	2026/07/03	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/07/03	ND, RDL=1.0		mg/L	
C333496	BTM	RPD	Bicarbonate (HCO3)	2026/07/03	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/07/03	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/07/03	ND, RDL=1.0		mg/L	
			Alkalinity (PP as CaCO3)	2026/07/03	NC		%	20
			Alkalinity (Total as CaCO3)	2026/07/03	NC		%	20
C333499	BTM	Spiked Blank	Bicarbonate (HCO3)	2026/07/03	NC		%	20
			Carbonate (CO3)	2026/07/03	NC		%	20
			Hydroxide (OH)	2026/07/03	NC		%	20
			pH	2026/07/03		100	%	97 - 103
			pH	2026/07/03	2.3		%	N/A
C333595	CJY	Method Blank	Total Organic Carbon (C)	2026/07/02		95	%	80 - 120
			Total Organic Carbon (C)	2026/07/02	ND, RDL=0.50		mg/L	
			Total Ammonia (N)	2026/07/02		91	%	80 - 120
			Total Ammonia (N)	2026/07/02		102	%	80 - 120
			Total Ammonia (N)	2026/07/02	ND, RDL=0.015		mg/L	
C333703	TSO	RPD [EHW320-04]	Total Ammonia (N)	2026/07/02	NC		%	20
			Total Mercury (Hg)	2026/07/02		99	%	80 - 120
			Total Mercury (Hg)	2026/07/02		96	%	80 - 120
			Total Mercury (Hg)	2026/07/02	ND, RDL=0.0019		ug/L	
			Total Mercury (Hg)	2026/07/02	NC		%	20
C333979	MEM	Method Blank	Dissolved Aluminum (Al)	2026/07/07		105	%	80 - 120
			Dissolved Antimony (Sb)	2026/07/07		104	%	80 - 120
			Dissolved Arsenic (As)	2026/07/07		108	%	80 - 120
			Dissolved Barium (Ba)	2026/07/07		103	%	80 - 120
			Dissolved Beryllium (Be)	2026/07/07		102	%	80 - 120



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C334368	AA1	Spiked Blank	Dissolved Bismuth (Bi)	2026/07/07		102	%	80 - 120
			Dissolved Boron (B)	2026/07/07		103	%	80 - 120
			Dissolved Cadmium (Cd)	2026/07/07		107	%	80 - 120
			Dissolved Cesium (Cs)	2026/07/07		96	%	80 - 120
			Dissolved Chromium (Cr)	2026/07/07		102	%	80 - 120
			Dissolved Cobalt (Co)	2026/07/07		95	%	80 - 120
			Dissolved Copper (Cu)	2026/07/07		94	%	80 - 120
			Dissolved Iron (Fe)	2026/07/07		109	%	80 - 120
			Dissolved Lead (Pb)	2026/07/07		99	%	80 - 120
			Dissolved Lithium (Li)	2026/07/07		95	%	80 - 120
			Dissolved Manganese (Mn)	2026/07/07		95	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/07/07		NC	%	80 - 120
			Dissolved Nickel (Ni)	2026/07/07		100	%	80 - 120
			Dissolved Phosphorus (P)	2026/07/07		109	%	80 - 120
			Dissolved Rubidium (Rb)	2026/07/07		102	%	80 - 120
			Dissolved Selenium (Se)	2026/07/07		107	%	80 - 120
			Dissolved Silicon (Si)	2026/07/07		NC	%	80 - 120
			Dissolved Silver (Ag)	2026/07/07		106	%	80 - 120
			Dissolved Strontium (Sr)	2026/07/07		NC	%	80 - 120
			Dissolved Tellurium (Te)	2026/07/07		105	%	80 - 120
			Dissolved Thallium (Tl)	2026/07/07		103	%	80 - 120
			Dissolved Thorium (Th)	2026/07/07		109	%	80 - 120
			Dissolved Tin (Sn)	2026/07/07		105	%	80 - 120
			Dissolved Titanium (Ti)	2026/07/07		105	%	80 - 120
			Dissolved Uranium (U)	2026/07/07		117	%	80 - 120
			Dissolved Vanadium (V)	2026/07/07		105	%	80 - 120
			Dissolved Zinc (Zn)	2026/07/07		101	%	80 - 120
			Dissolved Zirconium (Zr)	2026/07/07		110	%	80 - 120
			Dissolved Aluminum (Al)	2026/07/07		103	%	80 - 120
			Dissolved Antimony (Sb)	2026/07/07		101	%	80 - 120
			Dissolved Arsenic (As)	2026/07/07		105	%	80 - 120
			Dissolved Barium (Ba)	2026/07/07		101	%	80 - 120
			Dissolved Beryllium (Be)	2026/07/07		105	%	80 - 120
			Dissolved Bismuth (Bi)	2026/07/07		99	%	80 - 120
			Dissolved Boron (B)	2026/07/07		104	%	80 - 120
			Dissolved Cadmium (Cd)	2026/07/07		103	%	80 - 120
			Dissolved Cesium (Cs)	2026/07/07		94	%	80 - 120
			Dissolved Chromium (Cr)	2026/07/07		100	%	80 - 120
			Dissolved Cobalt (Co)	2026/07/07		91	%	80 - 120
			Dissolved Copper (Cu)	2026/07/07		92	%	80 - 120
			Dissolved Iron (Fe)	2026/07/07		104	%	80 - 120
			Dissolved Lead (Pb)	2026/07/07		96	%	80 - 120
			Dissolved Lithium (Li)	2026/07/07		93	%	80 - 120
			Dissolved Manganese (Mn)	2026/07/07		99	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/07/07		106	%	80 - 120
			Dissolved Nickel (Ni)	2026/07/07		97	%	80 - 120
			Dissolved Phosphorus (P)	2026/07/07		104	%	80 - 120
			Dissolved Rubidium (Rb)	2026/07/07		103	%	80 - 120
			Dissolved Selenium (Se)	2026/07/07		103	%	80 - 120
			Dissolved Silicon (Si)	2026/07/07		102	%	80 - 120
			Dissolved Silver (Ag)	2026/07/07		103	%	80 - 120
			Dissolved Strontium (Sr)	2026/07/07		105	%	80 - 120
			Dissolved Tellurium (Te)	2026/07/07		104	%	80 - 120



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C334368	AA1	Method Blank	Dissolved Thallium (Tl)	2026/07/07		99	%	80 - 120
			Dissolved Thorium (Th)	2026/07/07		103	%	80 - 120
			Dissolved Tin (Sn)	2026/07/07		102	%	80 - 120
			Dissolved Titanium (Ti)	2026/07/07		101	%	80 - 120
			Dissolved Uranium (U)	2026/07/07		108	%	80 - 120
			Dissolved Vanadium (V)	2026/07/07		99	%	80 - 120
			Dissolved Zinc (Zn)	2026/07/07		99	%	80 - 120
			Dissolved Zirconium (Zr)	2026/07/07		103	%	80 - 120
			Dissolved Aluminum (Al)	2026/07/07	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/07/07	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/07/07	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/07/07	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/07/07	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/07/07	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/07/07	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/07/07	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/07/07	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/07/07	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/07/07	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/07/07	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/07/07	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/07/07	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/07/07	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/07/07	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/07/07	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/07/07	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/07/07	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/07/07	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/07/07	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/07/07	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/07/07	ND, RDL=0.0050		ug/L	



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C334368	AA1	RPD [EHW321-11]	Dissolved Strontium (Sr)	2026/07/07	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/07/07	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/07/07	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/07/07	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/07/07	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/07/07	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/07/07	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/07/07	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/07/07	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/07/07	ND, RDL=0.10		ug/L	
			Dissolved Aluminum (Al)	2026/07/07	2.6		%	20
			Dissolved Antimony (Sb)	2026/07/07	5.8		%	20
			Dissolved Arsenic (As)	2026/07/07	0.24		%	20
			Dissolved Barium (Ba)	2026/07/07	0.18		%	20
			Dissolved Beryllium (Be)	2026/07/07	4.9		%	20
			Dissolved Bismuth (Bi)	2026/07/07	NC		%	20
			Dissolved Boron (B)	2026/07/07	3.2		%	20
			Dissolved Cadmium (Cd)	2026/07/07	NC		%	20
			Dissolved Cesium (Cs)	2026/07/07	NC		%	20
			Dissolved Chromium (Cr)	2026/07/07	NC		%	20
			Dissolved Cobalt (Co)	2026/07/07	8.9		%	20
			Dissolved Copper (Cu)	2026/07/07	11		%	20
			Dissolved Iron (Fe)	2026/07/07	3.6		%	20
			Dissolved Lead (Pb)	2026/07/07	NC		%	20
			Dissolved Lithium (Li)	2026/07/07	0.78		%	20
			Dissolved Manganese (Mn)	2026/07/07	0.34		%	20
			Dissolved Molybdenum (Mo)	2026/07/07	0.56		%	20
			Dissolved Nickel (Ni)	2026/07/07	7.7		%	20
			Dissolved Phosphorus (P)	2026/07/07	3.9		%	20
			Dissolved Rubidium (Rb)	2026/07/07	0.34		%	20
			Dissolved Selenium (Se)	2026/07/07	13		%	20
			Dissolved Silicon (Si)	2026/07/07	2.8		%	20
			Dissolved Silver (Ag)	2026/07/07	NC		%	20
			Dissolved Strontium (Sr)	2026/07/07	2.1		%	20
			Dissolved Tellurium (Te)	2026/07/07	NC		%	20
			Dissolved Thallium (Tl)	2026/07/07	8.8		%	20
			Dissolved Thorium (Th)	2026/07/07	NC		%	20
			Dissolved Tin (Sn)	2026/07/07	NC		%	20
			Dissolved Titanium (Ti)	2026/07/07	NC		%	20
			Dissolved Uranium (U)	2026/07/07	0.38		%	20
			Dissolved Vanadium (V)	2026/07/07	NC		%	20
			Dissolved Zinc (Zn)	2026/07/07	0.34		%	20
			Dissolved Zirconium (Zr)	2026/07/07	NC		%	20



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C334394	BTM	Spiked Blank	Alkalinity (Total as CaCO ₃)	2026/07/03		96	%	80 - 120
C334394	BTM	Method Blank	Alkalinity (PP as CaCO ₃)	2026/07/03	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO ₃)	2026/07/03	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO ₃)	2026/07/03	ND, RDL=1.0		mg/L	
			Carbonate (CO ₃)	2026/07/03	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/07/03	ND, RDL=1.0		mg/L	
C334394	BTM	RPD	Alkalinity (PP as CaCO ₃)	2026/07/03	NC		%	20
			Alkalinity (Total as CaCO ₃)	2026/07/03	0.089		%	20
			Bicarbonate (HCO ₃)	2026/07/03	0.089		%	20
			Carbonate (CO ₃)	2026/07/03	NC		%	20
			Hydroxide (OH)	2026/07/03	NC		%	20
C334399	BTM	Spiked Blank	pH	2026/07/03		100	%	97 - 103
C334399	BTM	RPD	pH	2026/07/03	0.36		%	N/A
C334541	SPP	Spiked Blank	Total Dissolved Solids	2026/07/06		96	%	80 - 120
C334541	SPP	Method Blank	Total Dissolved Solids	2026/07/06	ND, RDL=10		mg/L	
C334541	SPP	RPD [EHW324-03]	Total Dissolved Solids	2026/07/06	NC		%	20
C334705	AA1	Matrix Spike [EHW320-09]	Total Aluminum (Al)	2026/07/06		102	%	80 - 120
			Total Antimony (Sb)	2026/07/06		102	%	80 - 120
			Total Arsenic (As)	2026/07/06		106	%	80 - 120
			Total Barium (Ba)	2026/07/06		102	%	80 - 120
			Total Beryllium (Be)	2026/07/06		105	%	80 - 120
			Total Bismuth (Bi)	2026/07/06		97	%	80 - 120
			Total Boron (B)	2026/07/06		105	%	80 - 120
			Total Cadmium (Cd)	2026/07/06		104	%	80 - 120
			Total Cesium (Cs)	2026/07/06		93	%	80 - 120
			Total Chromium (Cr)	2026/07/06		100	%	80 - 120
			Total Cobalt (Co)	2026/07/06		91	%	80 - 120
			Total Copper (Cu)	2026/07/06		91	%	80 - 120
			Total Iron (Fe)	2026/07/06		103	%	80 - 120
			Total Lead (Pb)	2026/07/06		95	%	80 - 120
			Total Lithium (Li)	2026/07/06		100	%	80 - 120
			Total Manganese (Mn)	2026/07/06		95	%	80 - 120
			Total Molybdenum (Mo)	2026/07/06		NC	%	80 - 120
			Total Nickel (Ni)	2026/07/06		96	%	80 - 120
			Total Phosphorus (P)	2026/07/06		108	%	80 - 120
			Total Rubidium (Rb)	2026/07/06		101	%	80 - 120
			Total Selenium (Se)	2026/07/06		107	%	80 - 120
			Total Silicon (Si)	2026/07/06		NC	%	80 - 120
			Total Silver (Ag)	2026/07/06		101	%	80 - 120
			Total Strontium (Sr)	2026/07/06		NC	%	80 - 120
			Total Tellurium (Te)	2026/07/06		105	%	80 - 120
			Total Thallium (Tl)	2026/07/06		98	%	80 - 120
			Total Thorium (Th)	2026/07/06		102	%	80 - 120
			Total Tin (Sn)	2026/07/06		101	%	80 - 120
			Total Titanium (Ti)	2026/07/06		101	%	80 - 120
			Total Uranium (U)	2026/07/06		105	%	80 - 120



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C334705	AA1	Spiked Blank	Total Vanadium (V)	2026/07/06		101	%	80 - 120
			Total Zinc (Zn)	2026/07/06		99	%	80 - 120
			Total Zirconium (Zr)	2026/07/06		106	%	80 - 120
			Total Aluminum (Al)	2026/07/06		105	%	80 - 120
			Total Antimony (Sb)	2026/07/06		102	%	80 - 120
			Total Arsenic (As)	2026/07/06		104	%	80 - 120
			Total Barium (Ba)	2026/07/06		101	%	80 - 120
			Total Beryllium (Be)	2026/07/06		105	%	80 - 120
			Total Bismuth (Bi)	2026/07/06		101	%	80 - 120
			Total Boron (B)	2026/07/06		104	%	80 - 120
			Total Cadmium (Cd)	2026/07/06		102	%	80 - 120
			Total Cesium (Cs)	2026/07/06		93	%	80 - 120
			Total Chromium (Cr)	2026/07/06		100	%	80 - 120
			Total Cobalt (Co)	2026/07/06		93	%	80 - 120
			Total Copper (Cu)	2026/07/06		92	%	80 - 120
			Total Iron (Fe)	2026/07/06		104	%	80 - 120
			Total Lead (Pb)	2026/07/06		98	%	80 - 120
			Total Lithium (Li)	2026/07/06		92	%	80 - 120
			Total Manganese (Mn)	2026/07/06		100	%	80 - 120
			Total Molybdenum (Mo)	2026/07/06		105	%	80 - 120
			Total Nickel (Ni)	2026/07/06		98	%	80 - 120
			Total Phosphorus (P)	2026/07/06		105	%	80 - 120
			Total Rubidium (Rb)	2026/07/06		103	%	80 - 120
			Total Selenium (Se)	2026/07/06		106	%	80 - 120
			Total Silicon (Si)	2026/07/06		104	%	80 - 120
			Total Silver (Ag)	2026/07/06		101	%	80 - 120
			Total Strontium (Sr)	2026/07/06		103	%	80 - 120
			Total Tellurium (Te)	2026/07/06		104	%	80 - 120
			Total Thallium (Tl)	2026/07/06		101	%	80 - 120
			Total Thorium (Th)	2026/07/06		105	%	80 - 120
			Total Tin (Sn)	2026/07/06		102	%	80 - 120
			Total Titanium (Ti)	2026/07/06		103	%	80 - 120
			Total Uranium (U)	2026/07/06		113	%	80 - 120
			Total Vanadium (V)	2026/07/06		100	%	80 - 120
			Total Zinc (Zn)	2026/07/06		100	%	80 - 120
			Total Zirconium (Zr)	2026/07/06		102	%	80 - 120
C334705	AA1	Method Blank	Total Aluminum (Al)	2026/07/06	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/07/06	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/07/06	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/07/06	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/07/06	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/07/06	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/07/06	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/07/06	ND, RDL=0.0050		ug/L	



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Cesium (Cs)	2026/07/06	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/07/06	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/07/06	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/07/06	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/07/06	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/07/06	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/07/06	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/07/06	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/07/06	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/07/06	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/07/06	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/07/06	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/07/06	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/07/06	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/07/06	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/07/06	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/07/06	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/07/06	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/07/06	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/07/06	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/07/06	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/07/06	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/07/06	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/07/06	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/07/06	ND, RDL=0.10		ug/L	
C334705	AA1	RPD [EHW320-09]	Total Aluminum (Al)	2026/07/06	4.6		%	20
			Total Antimony (Sb)	2026/07/06	2.8		%	20
			Total Arsenic (As)	2026/07/06	3.0		%	20
			Total Barium (Ba)	2026/07/06	3.0		%	20



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Beryllium (Be)	2026/07/06	NC		%	20
			Total Bismuth (Bi)	2026/07/06	NC		%	20
			Total Boron (B)	2026/07/06	5.7		%	20
			Total Cadmium (Cd)	2026/07/06	NC		%	20
			Total Cesium (Cs)	2026/07/06	NC		%	20
			Total Chromium (Cr)	2026/07/06	NC		%	20
			Total Cobalt (Co)	2026/07/06	9.5		%	20
			Total Copper (Cu)	2026/07/06	8.2		%	20
			Total Iron (Fe)	2026/07/06	1.3		%	20
			Total Lead (Pb)	2026/07/06	1.2		%	20
			Total Lithium (Li)	2026/07/06	2.7		%	20
			Total Manganese (Mn)	2026/07/06	0.19		%	20
			Total Molybdenum (Mo)	2026/07/06	1.8		%	20
			Total Nickel (Ni)	2026/07/06	13		%	20
			Total Phosphorus (P)	2026/07/06	NC		%	20
			Total Rubidium (Rb)	2026/07/06	1.0		%	20
			Total Selenium (Se)	2026/07/06	NC		%	20
			Total Silicon (Si)	2026/07/06	0.83		%	20
			Total Silver (Ag)	2026/07/06	NC		%	20
			Total Strontium (Sr)	2026/07/06	1.3		%	20
			Total Tellurium (Te)	2026/07/06	NC		%	20
			Total Thallium (Tl)	2026/07/06	7.6		%	20
			Total Thorium (Th)	2026/07/06	NC		%	20
			Total Tin (Sn)	2026/07/06	NC		%	20
			Total Titanium (Ti)	2026/07/06	NC		%	20
			Total Uranium (U)	2026/07/06	1.5		%	20
			Total Vanadium (V)	2026/07/06	NC		%	20
			Total Zinc (Zn)	2026/07/06	1.3		%	20
			Total Zirconium (Zr)	2026/07/06	NC		%	20
C334840	CJY	Matrix Spike [EHW323-01]	Dissolved Organic Carbon (C)	2026/07/03		112	%	80 - 120
C334840	CJY	Spiked Blank	Dissolved Organic Carbon (C)	2026/07/03		95	%	80 - 120
C334840	CJY	Method Blank	Dissolved Organic Carbon (C)	2026/07/03	ND, RDL=0.50		mg/L	
C334840	CJY	RPD [EHW323-01]	Dissolved Organic Carbon (C)	2026/07/03	NC		%	20
C335037	JC8	Matrix Spike	Total Mercury (Hg)	2026/07/03		100	%	80 - 120
C335037	JC8	Spiked Blank	Total Mercury (Hg)	2026/07/03		100	%	80 - 120
C335037	JC8	Method Blank	Total Mercury (Hg)	2026/07/03	ND, RDL=0.0019		ug/L	
C335037	JC8	RPD	Total Mercury (Hg)	2026/07/03	NC		%	20
C335279	TSO	Matrix Spike [EHW325-12]	Total Nitrogen (N)	2026/07/07		105	%	80 - 120
C335279	TSO	Spiked Blank	Total Nitrogen (N)	2026/07/07		104	%	80 - 120
C335279	TSO	Method Blank	Total Nitrogen (N)	2026/07/07	ND, RDL=0.020		mg/L	
C335279	TSO	RPD [EHW325-12]	Total Nitrogen (N)	2026/07/07	0.65		%	20
C336237	NJD	Matrix Spike	Total Sulphide	2026/07/06		109	%	80 - 120
C336237	NJD	Spiked Blank	Total Sulphide	2026/07/06		107	%	80 - 120
C336237	NJD	Method Blank	Total Sulphide	2026/07/06	ND, RDL=0.0018		mg/L	
C336237	NJD	RPD	Total Sulphide	2026/07/06	NC		%	20
C336406	MDO	Matrix Spike	Phenols	2026/07/06		106	%	80 - 120
C336406	MDO	Spiked Blank	Phenols	2026/07/06		103	%	80 - 120



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC	Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C336406	MDO		Method Blank	Phenols	2026/07/06	ND, RDL=0.0015		mg/L	
C336406	MDO	RPD		Phenols	2026/07/06	0.48		%	20
C336416	JP1	Matrix Spike		D10-ANTHRACENE (sur.)	2026/07/07		111	%	50 - 140
				D8-ACENAPHTHYLENE (sur.)	2026/07/07		97	%	50 - 140
				D8-NAPHTHALENE (sur.)	2026/07/07		64	%	50 - 140
				TERPHENYL-D14 (sur.)	2026/07/07		99	%	50 - 140
				Quinoline	2026/07/07		107	%	50 - 140
				Naphthalene	2026/07/07		64	%	50 - 140
				1-Methylnaphthalene	2026/07/07		79	%	50 - 140
				2-Methylnaphthalene	2026/07/07		77	%	50 - 140
				Acenaphthylene	2026/07/07		91	%	50 - 140
				Acenaphthene	2026/07/07		89	%	50 - 140
				Fluorene	2026/07/07		89	%	50 - 140
				Phenanthrene	2026/07/07		86	%	50 - 140
				Anthracene	2026/07/07		107	%	50 - 140
				Acridine	2026/07/07		110	%	50 - 140
				Fluoranthene	2026/07/07		97	%	50 - 140
				Pyrene	2026/07/07		95	%	50 - 140
				Benzo(a)anthracene	2026/07/07		99	%	50 - 140
				Chrysene	2026/07/07		100	%	50 - 140
				Benzo(b&j)fluoranthene	2026/07/07		101	%	50 - 140
				Benzo(k)fluoranthene	2026/07/07		92	%	50 - 140
				Benzo(a)pyrene	2026/07/07		95	%	50 - 140
				Indeno(1,2,3-cd)pyrene	2026/07/07		77	%	50 - 140
				Dibenz(a,h)anthracene	2026/07/07		75	%	50 - 140
				Benzo(g,h,i)perylene	2026/07/07		75	%	50 - 140
C336416	JP1	Spiked Blank		D10-ANTHRACENE (sur.)	2026/07/07		105	%	50 - 140
				D8-ACENAPHTHYLENE (sur.)	2026/07/07		90	%	50 - 140
				D8-NAPHTHALENE (sur.)	2026/07/07		58	%	50 - 140
				TERPHENYL-D14 (sur.)	2026/07/07		93	%	50 - 140
				Quinoline	2026/07/07		102	%	50 - 140
				Naphthalene	2026/07/07		57	%	50 - 140
				1-Methylnaphthalene	2026/07/07		67	%	50 - 140
				2-Methylnaphthalene	2026/07/07		66	%	50 - 140
				Acenaphthylene	2026/07/07		78	%	50 - 140
				Acenaphthene	2026/07/07		75	%	50 - 140
				Fluorene	2026/07/07		77	%	50 - 140
				Phenanthrene	2026/07/07		74	%	50 - 140
				Anthracene	2026/07/07		91	%	50 - 140
				Acridine	2026/07/07		86	%	50 - 140
				Fluoranthene	2026/07/07		84	%	50 - 140
				Pyrene	2026/07/07		82	%	50 - 140
				Benzo(a)anthracene	2026/07/07		85	%	50 - 140
				Chrysene	2026/07/07		86	%	50 - 140
				Benzo(b&j)fluoranthene	2026/07/07		92	%	50 - 140
				Benzo(k)fluoranthene	2026/07/07		81	%	50 - 140
				Benzo(a)pyrene	2026/07/07		86	%	50 - 140
				Indeno(1,2,3-cd)pyrene	2026/07/07		88	%	50 - 140
				Dibenz(a,h)anthracene	2026/07/07		88	%	50 - 140
				Benzo(g,h,i)perylene	2026/07/07		88	%	50 - 140
C336416	JP1	Method Blank		D10-ANTHRACENE (sur.)	2026/07/07		127	%	50 - 140
				D8-ACENAPHTHYLENE (sur.)	2026/07/07		99	%	50 - 140



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			D8-NAPHTHALENE (sur.)	2026/07/07		61	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/07/07		111	%	50 - 140
			Quinoline	2026/07/07	ND, RDL=0.020		ug/L	
			Naphthalene	2026/07/07	ND, RDL=0.10		ug/L	
			1-Methylnaphthalene	2026/07/07	ND, RDL=0.050		ug/L	
			2-Methylnaphthalene	2026/07/07	ND, RDL=0.10		ug/L	
			Acenaphthylene	2026/07/07	ND, RDL=0.050		ug/L	
			Acenaphthene	2026/07/07	ND, RDL=0.050		ug/L	
			Fluorene	2026/07/07	ND, RDL=0.050		ug/L	
			Phenanthrene	2026/07/07	ND, RDL=0.050		ug/L	
			Anthracene	2026/07/07	ND, RDL=0.010		ug/L	
			Acridine	2026/07/07	ND, RDL=0.050		ug/L	
			Fluoranthene	2026/07/07	ND, RDL=0.020		ug/L	
			Pyrene	2026/07/07	ND, RDL=0.020		ug/L	
			Benzo(a)anthracene	2026/07/07	ND, RDL=0.010		ug/L	
			Chrysene	2026/07/07	ND, RDL=0.020		ug/L	
			Benzo(b&j)fluoranthene	2026/07/07	ND, RDL=0.030		ug/L	
			Benzo(k)fluoranthene	2026/07/07	ND, RDL=0.050		ug/L	
			Benzo(a)pyrene	2026/07/07	ND, RDL=0.0050		ug/L	
			Indeno(1,2,3-cd)pyrene	2026/07/07	ND, RDL=0.050		ug/L	
			Dibenz(a,h)anthracene	2026/07/07	ND, RDL=0.0030		ug/L	
			Benzo(g,h,i)perylene	2026/07/07	ND, RDL=0.050		ug/L	
			Quinoline	2026/07/07	NC		%	40
			Naphthalene	2026/07/07	2.2		%	40
			1-Methylnaphthalene	2026/07/07	6.3		%	40
			2-Methylnaphthalene	2026/07/07	7.5		%	40
			Acenaphthylene	2026/07/07	NC		%	40
			Acenaphthene	2026/07/07	3.6		%	40
			Fluorene	2026/07/07	3.8		%	40
			Phenanthrene	2026/07/07	6.7		%	40
			Anthracene	2026/07/07	0		%	40
			Acridine	2026/07/07	11		%	40
			Fluoranthene	2026/07/07	2.2		%	40
			Pyrene	2026/07/07	3.8		%	40



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C336418	RYA	Matrix Spike	Benzo(a)anthracene	2026/07/07	NC		%	40
			Chrysene	2026/07/07	NC		%	40
			Benzo(b&j)fluoranthene	2026/07/07	NC		%	40
			Benzo(k)fluoranthene	2026/07/07	NC		%	40
			Benzo(a)pyrene	2026/07/07	NC		%	40
			Indeno(1,2,3-cd)pyrene	2026/07/07	NC		%	40
			Dibenz(a,h)anthracene	2026/07/07	NC		%	40
			Benzo(g,h,i)perylene	2026/07/07	NC		%	40
			O-TERPHENYL (sur.)	2026/07/07		110	%	60 - 140
			EPH (C10-C19)	2026/07/07		90	%	60 - 140
C336418	RYA	Spiked Blank	EPH (C19-C32)	2026/07/07		104	%	60 - 140
			O-TERPHENYL (sur.)	2026/07/07		114	%	60 - 140
			EPH (C10-C19)	2026/07/07		96	%	70 - 130
C336418	RYA	Method Blank	EPH (C19-C32)	2026/07/07		109	%	70 - 130
			O-TERPHENYL (sur.)	2026/07/07		105	%	60 - 140
			EPH (C10-C19)	2026/07/07	ND, RDL=0.20		mg/L	
C336418	RYA	RPD	EPH (C19-C32)	2026/07/07	ND, RDL=0.20		mg/L	
			EPH (C10-C19)	2026/07/07	NC		%	30
			EPH (C19-C32)	2026/07/07	NC		%	30
C337313	AC2	Matrix Spike [EHW321-14]	1,4-Difluorobenzene (sur.)	2026/07/07		95	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/07/07		94	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/07/07		98	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/07/07		109	%	50 - 140
			1,1,1-trichloroethane	2026/07/07		116	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/07/07		111	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/07/07		112	%	50 - 140
			1,1,2-trichloroethane	2026/07/07		103	%	50 - 140
			1,1-dichloroethane	2026/07/07		124	%	50 - 140
			1,1-dichloroethene	2026/07/07		132	%	50 - 140
			1,2,3-trichlorobenzene	2026/07/07		103	%	50 - 140
			1,2,4-trichlorobenzene	2026/07/07		100	%	50 - 140
			1,2-dibromoethane	2026/07/07		103	%	50 - 140
			1,2-dichlorobenzene	2026/07/07		115	%	50 - 140
			1,2-dichloroethane	2026/07/07		112	%	50 - 140
			1,2-dichloropropane	2026/07/07		112	%	50 - 140
			1,3,5-trimethylbenzene	2026/07/07		122	%	50 - 140
			1,3-Butadiene	2026/07/07		87	%	50 - 140
			1,3-dichlorobenzene	2026/07/07		117	%	50 - 140
			1,3-dichloropropane	2026/07/07		104	%	50 - 140
			1,4-dichlorobenzene	2026/07/07		126	%	50 - 140
			Benzene	2026/07/07		114	%	50 - 140
			Bromobenzene	2026/07/07		109	%	50 - 140
			Bromodichloromethane	2026/07/07		109	%	50 - 140
			Bromoform	2026/07/07		105	%	50 - 140
			Bromomethane	2026/07/07		137	%	50 - 140
			Carbon tetrachloride	2026/07/07		113	%	50 - 140
			Chlorobenzene	2026/07/07		101	%	50 - 140
			Dibromochloromethane	2026/07/07		106	%	50 - 140
			Chloroethane	2026/07/07		134	%	50 - 140
			Chloroform	2026/07/07		111	%	50 - 140



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC	Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
				Chloromethane	2026/07/07		127	%	50 - 140
				cis-1,2-dichloroethene	2026/07/07		106	%	50 - 140
				cis-1,3-dichloropropene	2026/07/07		100	%	50 - 140
				Dichlorodifluoromethane	2026/07/07		145 (1)	%	50 - 140
				Dichloromethane	2026/07/07		95	%	50 - 140
				Ethylbenzene	2026/07/07		95	%	50 - 140
				Hexachlorobutadiene	2026/07/07		108	%	50 - 140
				Isopropylbenzene	2026/07/07		105	%	50 - 140
				Methyl-tert-butylether (MTBE)	2026/07/07		92	%	50 - 140
				Styrene	2026/07/07		110	%	50 - 140
				Tetrachloroethene	2026/07/07		104	%	50 - 140
				Toluene	2026/07/07		99	%	50 - 140
				trans-1,2-dichloroethene	2026/07/07		121	%	50 - 140
				trans-1,3-dichloropropene	2026/07/07		95	%	50 - 140
				Trichloroethene	2026/07/07		105	%	50 - 140
				Trichlorofluoromethane	2026/07/07		118	%	50 - 140
				Vinyl chloride	2026/07/07		129	%	50 - 140
				m & p-Xylene	2026/07/07		113	%	50 - 140
				o-Xylene	2026/07/07		103	%	50 - 140
C337313	AC2	Spiked Blank		1,4-Difluorobenzene (sur.)	2026/07/07		97	%	50 - 140
				4-Bromofluorobenzene (sur.)	2026/07/07		94	%	50 - 140
				D4-1,2-Dichloroethane (sur.)	2026/07/07		106	%	50 - 140
				VH C6-C10	2026/07/07		94	%	70 - 130
				1,1,1,2-tetrachloroethane	2026/07/07		102	%	60 - 130
				1,1,1-trichloroethane	2026/07/07		111	%	60 - 130
				1,1,2,2-tetrachloroethane	2026/07/07		107	%	60 - 130
				1,1,2Trichloro-1,2,2Trifluoroethane	2026/07/07		107	%	60 - 130
				1,1,2-trichloroethane	2026/07/07		101	%	60 - 130
				1,1-dichloroethane	2026/07/07		120	%	60 - 130
				1,1-dichloroethene	2026/07/07		128	%	60 - 130
				1,2,3-trichlorobenzene	2026/07/07		96	%	60 - 130
				1,2,4-trichlorobenzene	2026/07/07		95	%	60 - 130
				1,2-dibromoethane	2026/07/07		99	%	60 - 130
				1,2-dichlorobenzene	2026/07/07		110	%	60 - 130
				1,2-dichloroethane	2026/07/07		107	%	60 - 130
				1,2-dichloropropane	2026/07/07		107	%	60 - 130
				1,3,5-trimethylbenzene	2026/07/07		117	%	60 - 130
				1,3-Butadiene	2026/07/07		83	%	50 - 140
				1,3-dichlorobenzene	2026/07/07		112	%	60 - 130
				1,3-dichloropropane	2026/07/07		98	%	60 - 130
				1,4-dichlorobenzene	2026/07/07		121	%	60 - 130
				Benzene	2026/07/07		105	%	60 - 130
				Bromobenzene	2026/07/07		106	%	60 - 130
				Bromodichloromethane	2026/07/07		104	%	60 - 130
				Bromoform	2026/07/07		101	%	60 - 130
				Bromomethane	2026/07/07		131	%	50 - 140
				Carbon tetrachloride	2026/07/07		108	%	60 - 130
				Chlorobenzene	2026/07/07		97	%	60 - 130
				Dibromochloromethane	2026/07/07		101	%	60 - 130
				Chloroethane	2026/07/07		129	%	50 - 140
				Chloroform	2026/07/07		107	%	60 - 130
				Chloromethane	2026/07/07		123	%	50 - 140
				cis-1,2-dichloroethene	2026/07/07		103	%	60 - 130



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C337313	AC2	Method Blank	cis-1,3-dichloropropene	2026/07/07		96	%	50 - 140
			Dichlorodifluoromethane	2026/07/07		140	%	50 - 140
			Dichloromethane	2026/07/07		91	%	60 - 130
			Ethylbenzene	2026/07/07		97	%	60 - 130
			Hexachlorobutadiene	2026/07/07		102	%	60 - 130
			Isopropylbenzene	2026/07/07		102	%	60 - 130
			Methyl-tert-butylether (MTBE)	2026/07/07		89	%	60 - 130
			Styrene	2026/07/07		107	%	60 - 130
			Tetrachloroethene	2026/07/07		99	%	60 - 130
			Toluene	2026/07/07		96	%	60 - 130
			trans-1,2-dichloroethene	2026/07/07		117	%	60 - 130
			trans-1,3-dichloropropene	2026/07/07		87	%	50 - 140
			Trichloroethene	2026/07/07		102	%	60 - 130
			Trichlorofluoromethane	2026/07/07		114	%	60 - 130
			Vinyl chloride	2026/07/07		125	%	50 - 140
			m & p-Xylene	2026/07/07		108	%	60 - 130
			o-Xylene	2026/07/07		100	%	60 - 130
			1,4-Difluorobenzene (sur.)	2026/07/07		97	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/07/07		82	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/07/07		100	%	50 - 140
			VH C6-C10	2026/07/07	ND, RDL=300		ug/L	
			1,1,1,2-tetrachloroethane	2026/07/07	ND, RDL=0.50		ug/L	
			1,1,1-trichloroethane	2026/07/07	ND, RDL=0.50		ug/L	
			1,1,2,2-tetrachloroethane	2026/07/07	ND, RDL=0.50		ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/07/07	ND, RDL=2.0		ug/L	
			1,1,2-trichloroethane	2026/07/07	ND, RDL=0.50		ug/L	
			1,1-dichloroethane	2026/07/07	ND, RDL=0.50		ug/L	
			1,1-dichloroethene	2026/07/07	ND, RDL=0.50		ug/L	
			1,2,3-trichlorobenzene	2026/07/07	ND, RDL=2.0		ug/L	
			1,2,4-trichlorobenzene	2026/07/07	ND, RDL=2.0		ug/L	
			1,2-dibromoethane	2026/07/07	ND, RDL=0.20		ug/L	
			1,2-dichlorobenzene	2026/07/07	ND, RDL=0.50		ug/L	
			1,2-dichloroethane	2026/07/07	ND, RDL=0.50		ug/L	
			1,2-dichloropropane	2026/07/07	ND, RDL=0.50		ug/L	
			1,3,5-trimethylbenzene	2026/07/07	ND, RDL=2.0		ug/L	
			1,3-Butadiene	2026/07/07	ND, RDL=0.50		ug/L	
			1,3-dichlorobenzene	2026/07/07	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
			1,3-dichloropropane	2026/07/07	ND, RDL=1.0		ug/L	
			1,4-dichlorobenzene	2026/07/07	ND, RDL=0.50		ug/L	
			Benzene	2026/07/07	ND, RDL=0.40		ug/L	
			Bromobenzene	2026/07/07	ND, RDL=2.0		ug/L	
			Bromodichloromethane	2026/07/07	ND, RDL=1.0		ug/L	
			Bromoform	2026/07/07	ND, RDL=1.0		ug/L	
			Bromomethane	2026/07/07	ND, RDL=1.0		ug/L	
			Carbon tetrachloride	2026/07/07	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/07/07	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/07/07	ND, RDL=1.0		ug/L	
			Chloroethane	2026/07/07	ND, RDL=1.0		ug/L	
			Chloroform	2026/07/07	ND, RDL=1.0		ug/L	
			Chloromethane	2026/07/07	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/07/07	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/07/07	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/07/07	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/07/07	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/07/07	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/07/07	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/07/07	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/07/07	ND, RDL=4.0		ug/L	
			Styrene	2026/07/07	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/07/07	ND, RDL=0.50		ug/L	
			Toluene	2026/07/07	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/07/07	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/07/07	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/07/07	ND, RDL=0.50		ug/L	



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C337313	AC2	RPD [EHW321-14]	Trichlorofluoromethane	2026/07/07	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/07/07	ND, RDL=0.50		ug/L	
			m & p-Xylene	2026/07/07	ND, RDL=0.40		ug/L	
			o-Xylene	2026/07/07	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/07/07	ND, RDL=0.40		ug/L	
			VH C6-C10	2026/07/07	NC		%	30
			1,1,1,2-tetrachloroethane	2026/07/07	NC		%	30
			1,1,1-trichloroethane	2026/07/07	NC		%	30
			1,1,2,2-tetrachloroethane	2026/07/07	NC		%	30
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/07/07	NC		%	30
			1,1,2-trichloroethane	2026/07/07	NC		%	30
			1,1-dichloroethane	2026/07/07	NC		%	30
			1,1-dichloroethane	2026/07/07	NC		%	30
			1,2,3-trichlorobenzene	2026/07/07	NC		%	30
			1,2,4-trichlorobenzene	2026/07/07	NC		%	30
			1,2-dibromoethane	2026/07/07	NC		%	30
			1,2-dichlorobenzene	2026/07/07	NC		%	30
			1,2-dichloroethane	2026/07/07	NC		%	30
			1,2-dichloropropane	2026/07/07	NC		%	30
			1,3,5-trimethylbenzene	2026/07/07	NC		%	30
			1,3-Butadiene	2026/07/07	NC		%	30
			1,3-dichlorobenzene	2026/07/07	NC		%	30
			1,3-dichloropropane	2026/07/07	NC		%	30
			1,4-dichlorobenzene	2026/07/07	NC		%	30
			Benzene	2026/07/07	NC		%	30
			Bromobenzene	2026/07/07	NC		%	30
			Bromodichloromethane	2026/07/07	NC		%	30
			Bromoform	2026/07/07	NC		%	30
			Bromomethane	2026/07/07	NC		%	30
			Carbon tetrachloride	2026/07/07	NC		%	30
			Chlorobenzene	2026/07/07	NC		%	30
			Dibromochloromethane	2026/07/07	NC		%	30
			Chloroethane	2026/07/07	NC		%	30
			Chloroform	2026/07/07	NC		%	30
			Chloromethane	2026/07/07	NC		%	30
			cis-1,2-dichloroethene	2026/07/07	NC		%	30
			cis-1,3-dichloropropene	2026/07/07	NC		%	30
			Dichlorodifluoromethane	2026/07/07	NC		%	30
			Dichloromethane	2026/07/07	NC		%	30
			Ethylbenzene	2026/07/07	NC		%	30
			Hexachlorobutadiene	2026/07/07	NC		%	30
			Isopropylbenzene	2026/07/07	NC		%	30
			Methyl-tert-butylether (MTBE)	2026/07/07	NC		%	30
			Styrene	2026/07/07	NC		%	30
			Tetrachloroethene	2026/07/07	NC		%	30
			Toluene	2026/07/07	NC		%	30
			trans-1,2-dichloroethene	2026/07/07	NC		%	30
			trans-1,3-dichloropropene	2026/07/07	NC		%	30



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C337505	IC4	Matrix Spike	Trichloroethene	2026/07/07	NC		%	30
			Trichlorofluoromethane	2026/07/07	NC		%	30
			Vinyl chloride	2026/07/07	NC		%	30
			m & p-Xylene	2026/07/07	NC		%	30
			o-Xylene	2026/07/07	NC		%	30
			Xylenes (Total)	2026/07/07	NC		%	30
			Dissolved Mercury (Hg)	2026/07/07		98	%	80 - 120
			Dissolved Mercury (Hg)	2026/07/07		98	%	80 - 120
			Dissolved Mercury (Hg)	2026/07/07	ND, RDL=0.0019		ug/L	
			Dissolved Mercury (Hg)	2026/07/07	NC		%	20
C337705	AAX	Matrix Spike [EHW321-14]	Methyl Sulfone (sur.)	2026/07/07		97	%	50 - 140
C337705	AAX	Spiked Blank	Ethylene Glycol	2026/07/07		89	%	60 - 140
			Diethylene Glycol	2026/07/07		104	%	60 - 140
			Triethylene Glycol	2026/07/07		89	%	60 - 140
			Propylene Glycol	2026/07/07		95	%	60 - 140
			Methyl Sulfone (sur.)	2026/07/07		93	%	50 - 140
			Ethylene Glycol	2026/07/07		93	%	70 - 130
			Diethylene Glycol	2026/07/07		106	%	70 - 130
			Triethylene Glycol	2026/07/07		97	%	70 - 130
			Propylene Glycol	2026/07/07		94	%	70 - 130
			Methyl Sulfone (sur.)	2026/07/07		92	%	50 - 140
C337705	AAX	Method Blank	Ethylene Glycol	2026/07/07	ND, RDL=3.0		mg/L	
			Diethylene Glycol	2026/07/07	ND, RDL=5.0		mg/L	
			Triethylene Glycol	2026/07/07	ND, RDL=5.0		mg/L	
			Propylene Glycol	2026/07/07	ND, RDL=5.0		mg/L	
			Ethylene Glycol	2026/07/07	NC		%	30
			Diethylene Glycol	2026/07/07	NC		%	30
			Triethylene Glycol	2026/07/07	NC		%	30
			Propylene Glycol	2026/07/07	NC		%	30
			Bromide (Br)	2026/07/08		97	%	78 - 120
			Bromide (Br)	2026/07/08		95	%	80 - 120
C338035	MEM	Method Blank	Bromide (Br)	2026/07/08	ND, RDL=0.010		mg/L	
C338035	MEM	RPD	Bromide (Br)	2026/07/08	5.5		%	20
C338429	AA1	Matrix Spike	Dissolved Nickel (Ni)	2026/07/08		96	%	80 - 120
C338429	AA1	Spiked Blank	Dissolved Nickel (Ni)	2026/07/08		96	%	80 - 120
C338429	AA1	Method Blank	Dissolved Nickel (Ni)	2026/07/08	ND, RDL=0.020		ug/L	



Bureau Veritas Job #: C639684
Report Date: 2026/07/22

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC									
Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits	
C338429	AA1	RPD	Dissolved Nickel (Ni)	2026/07/08	5.8		%	20	
N/A = Not Applicable									
Duplicate: Paired analysis of a separate portion of the same sample. Used to evaluate the variance in the measurement.									
Matrix Spike: A sample to which a known amount of the analyte of interest has been added. Used to evaluate sample matrix interference.									
Spiked Blank: A blank matrix sample to which a known amount of the analyte, usually from a second source, has been added. Used to evaluate method accuracy.									
Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.									
Surrogate: A pure or isotopically labeled compound whose behavior mirrors the analytes of interest. Used to evaluate extraction efficiency.									
NC (Matrix Spike): The recovery in the matrix spike was not calculated. The relative difference between the concentration in the parent sample and the spike amount was too small to permit a reliable recovery calculation (matrix spike concentration was less than the native sample concentration)									
NC (Duplicate RPD): The duplicate RPD was not calculated. The concentration in the sample and/or duplicate was too low to permit a reliable RPD calculation (absolute difference <= 2x RDL).									
(1) Recovery or RPD for this parameter is outside control limits. The overall quality control for this analysis meets acceptability criteria.									



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

Kimberly Tamaki, Scientist, Ecotoxicology

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

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

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

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



Custody Tracking Form

eCOC Number

W/34077

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

Relinquished By				Received By			
Brandon Garrett		Date	2026/06/30	Marta Zamora		Date	2026/06/30
		Time (24 HR)	14:26			Time (24 HR)	14:29
		Date				Date	
		Time (24 HR)				Time (24 HR)	
		Date				Date	
		Time (24 HR)				Time (24 HR)	

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

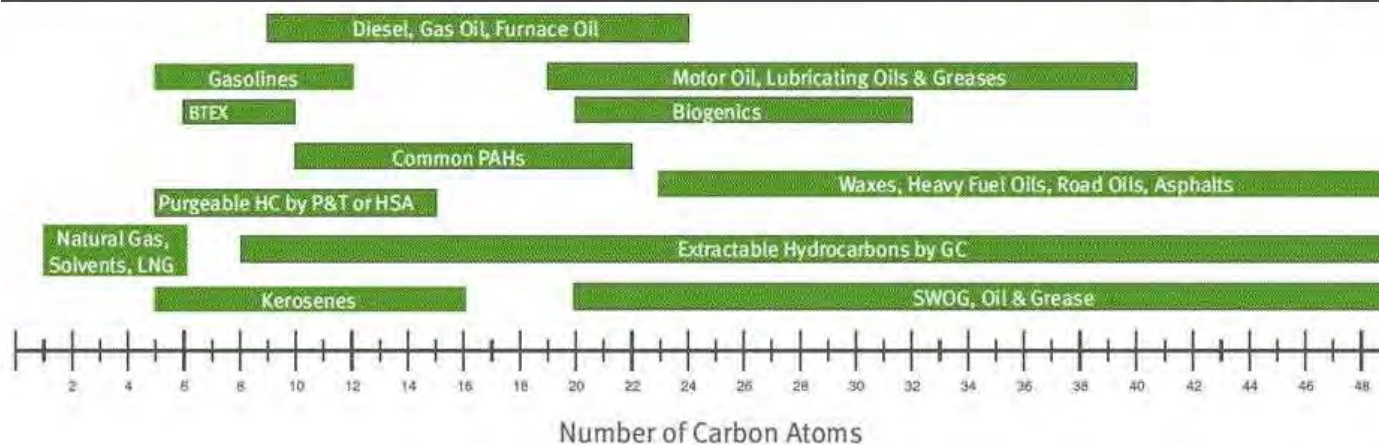
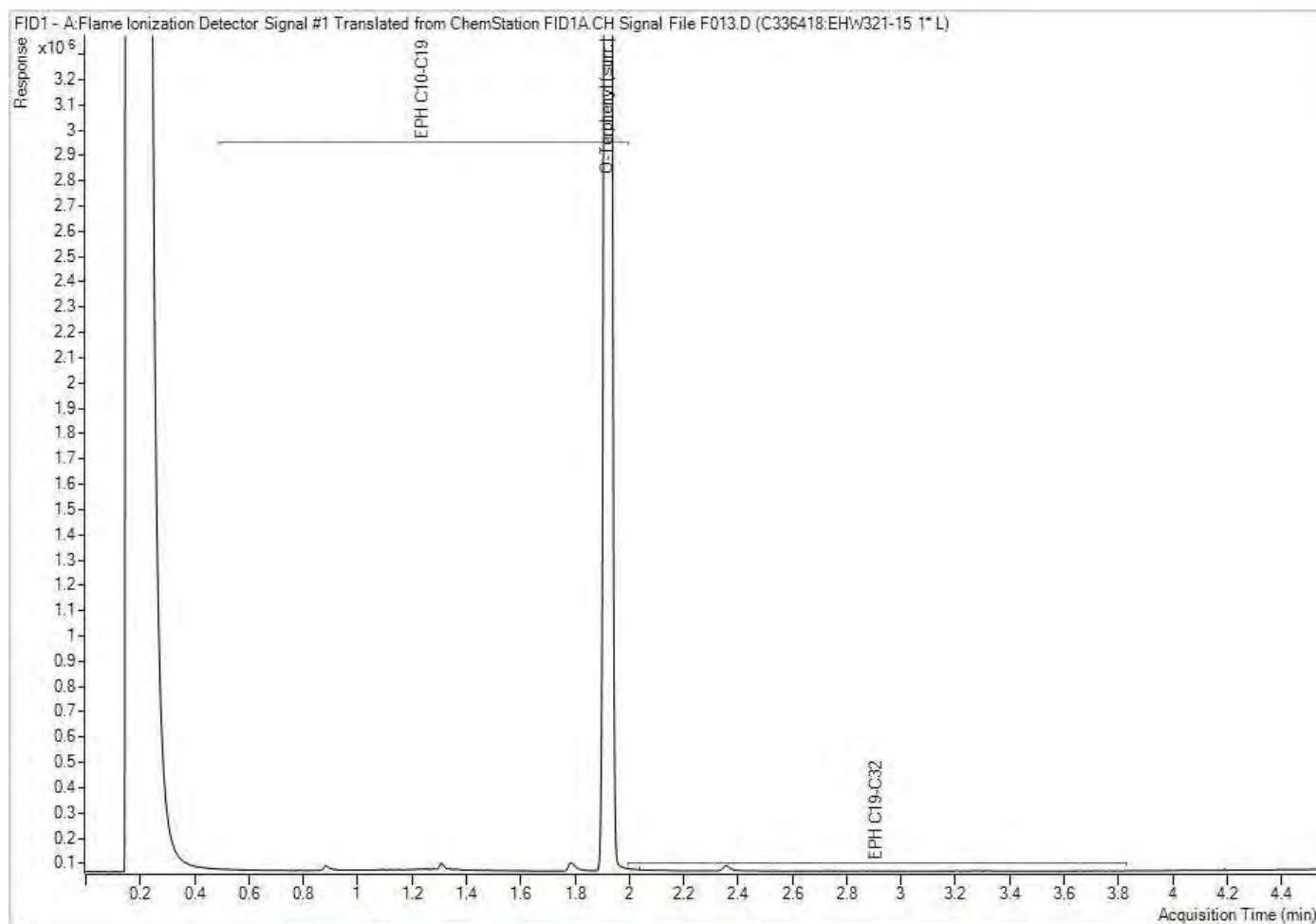
Telege Information			
Sampled By (Print)	# of Coolers/Pkgs	Rush ☐	Immediate Test ☐
		Micro ☐	Food Residue ☐
			Food Chemistry ☐

*** Laboratory Use Only ***																																		
Received At	Lab Comments	<table border="1"> <thead> <tr> <th colspan="2">Custody Seal</th> <th>Cooling Media</th> <th colspan="3">Temperature °C</th> </tr> <tr> <th>Present (Y/N)</th> <th>Intact (Y/N)</th> <th>Present (Y/N)</th> <th>1</th> <th>2</th> <th>3</th> </tr> </thead> <tbody> <tr> <td>N</td> <td>N</td> <td>Y</td> <td>13</td> <td>14</td> <td>14</td> </tr> <tr> <td>N</td> <td>N</td> <td>Y</td> <td>14</td> <td>14</td> <td>14</td> </tr> <tr> <td>N</td> <td>N</td> <td>Y</td> <td>17</td> <td>17</td> <td>18</td> </tr> </tbody> </table>			Custody Seal		Cooling Media	Temperature °C			Present (Y/N)	Intact (Y/N)	Present (Y/N)	1	2	3	N	N	Y	13	14	14	N	N	Y	14	14	14	N	N	Y	17	17	18
Custody Seal		Cooling Media	Temperature °C																															
Present (Y/N)	Intact (Y/N)	Present (Y/N)	1	2	3																													
N	N	Y	13	14	14																													
N	N	Y	14	14	14																													
N	N	Y	17	17	18																													
Labeled By		Drinking Water Metals Preservation Check Done (Circle) YES NO																																
Verified by																																		

MVAN-2026-06-2513

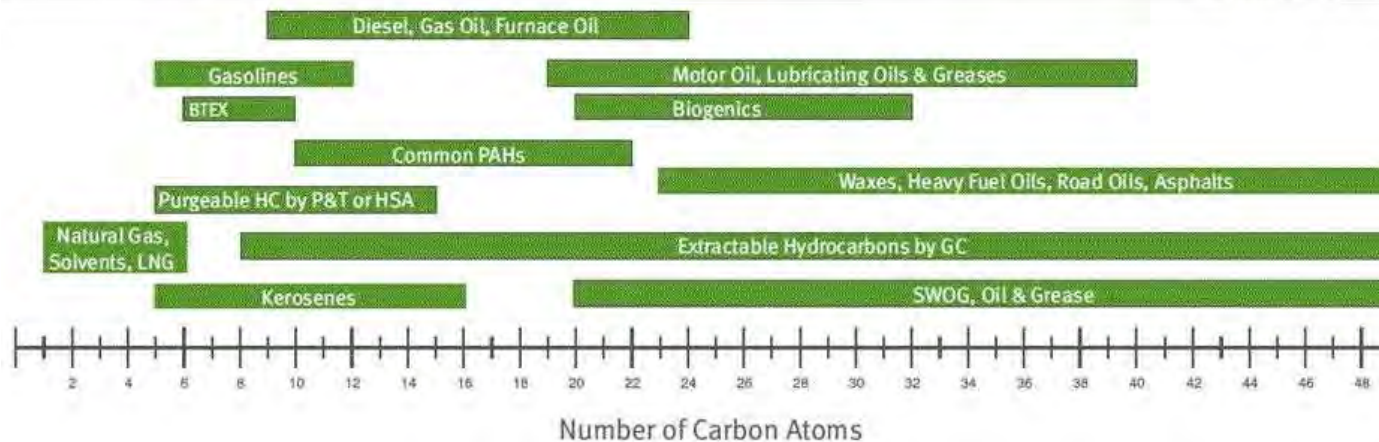
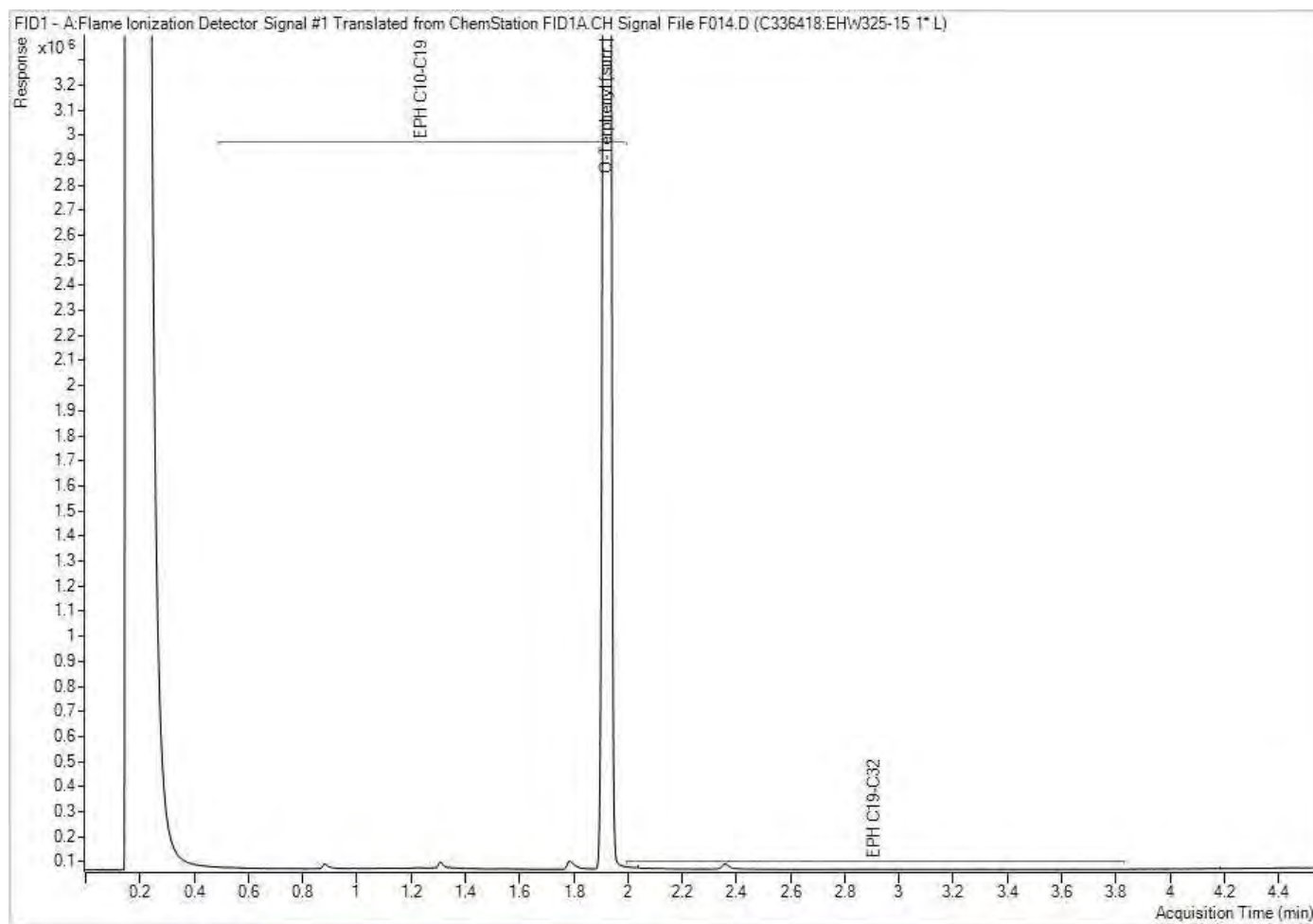
COR FCD-00340 /5 PAGE 1 of 1

EPH in Water when PAH required Chromatogram



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

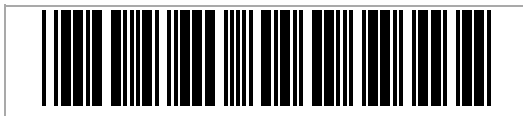
EPH in Water when PAH required Chromatogram



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



eCOC: W134077



Project Information: C639684
Job Received: 2026/06/30 14:29
Expected TAT: Standard TAT
Expected Arrival: 2026/06/30 14:30
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	2026/06/30 08:20	WATER	14	A				1
WLNG -EOP	2	2026/06/30 08:20	WATER	22	A	A		A	2
WLNG-US	3	2026/06/30 08:20	WATER	14	A				1
Field Blank	4	2026/06/30 08:20	WATER	14			A		3
Trip Blank	5	2026/06/30 08:20	WATER	14			A		3
DUP	6	2026/06/30 08:20	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