

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 15 to June 21, 2026
	Report #	117
	Page	1 of 6

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 15 to June 21, 2026
	Report #	117
	Page	2 of 6

Contents

Preamble 3

Introduction 3

 Sampling Methodology 3

Summary-BC Rail Site 4

 Site Activities 4

 Discharge from Water Treatment Plant..... 4

 Receiving Environment Monitoring-Squamish River 5

Summary-Woodfibre Site 6

 Site Activities 6

 Exceedances..... 6

 Discharge from Water Treatment Plant..... 6

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

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

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 15 to June 21, 2026
	Report #	117
	Page	3 of 6

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 15 to
June 21, 2026

Report #

117

Page

4 of 6

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.

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 discharges this week from the BC Rail Site.



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

Reporting Week

June 15 to
June 21, 2026

Report #

117

Page

5 of 6

Receiving Environment Monitoring-Squamish River

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

Table 3. Upstream Monitoring Information

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

Table 4. Downstream Monitoring Information

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

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

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

■ SQU US

- No data gaps were observed.

■ SQU DS

- Temperature, specific conductivity, ORP, pH, dissolved oxygen, turbidity, and salinity data was missing for the following dates and time periods:
 - o 2026/06/18: 12:45, 13:00, 13:30, 13:45, 14:15, 14:30, 14:45, 15:15, 15:30, 15:45, 16:15, 16:30, 16:45, 17:15, 17:30, 17:45, 18:15, 18:30, 18:45, 19:15, 19:30, 19:45, 20:15, 20:30, 20:45, 21:15, 21:30, 21:45, 22:15, 22:30, 22:45, 23:15, 23:30, 23:45
 - o 2026/06/19: 00:15, 00:30, 00:45, 01:15, 01:30, 01:45, 02:15, 02:30, 02:45, 03:15, 03:30, 03:45, 04:15, 04:30, 04:45, 05:15, 05:30, 05:45, 06:15, 06:30, 06:45, 07:15, 07:30, 07:45, 08:15, 08:30, 08:45, 09:15, 09:30, 09:45, 10:15, 10:30, 10:45, 11:15, 11:30, 11:45, 12:15, 12:30, 12:45, 13:15, 13:30, 13:45, 14:15, 14:30, 14:45, 15:15, 15:30, 15:45, 16:15, 16:30, 16:45, 17:15, 17:30, 17:45, 18:15, 18:30, 18:45, 19:15, 19:30, 19:45, 20:15, 20:30, 20:45, 21:15, 21:30, 21:45, 22:15, 22:30, 22:45, 23:15, 23:30, 23:45
 - o 2026/06/20: 00:15, 00:30, 00:45, 01:15, 01:30, 01:45, 02:15, 02:30, 02:45, 03:15, 03:30, 03:45, 04:15, 04:30, 04:45, 05:15, 05:30, 05:45, 06:15, 06:30, 06:45, 07:15, 07:30, 07:45, 08:15, 08:30, 08:45, 09:15, 09:30, 09:45, 10:15, 10:30, 10:45, 11:15, 11:30, 11:45, 12:15, 12:30, 12:45, 13:15, 13:30, 13:45, 14:15, 14:30, 14:45, 15:15, 15:30, 15:45, 16:15, 16:30, 16:45, 17:15, 17:30, 17:45, 18:15, 18:30, 18:45, 19:15, 19:30, 19:45, 20:15, 20:30, 20:45, 21:15, 21:30, 21:45, 22:15, 22:30, 22:45, 23:15, 23:30, 23:45
 - o 2026/06/21: 00:15, 00:30, 00:45, 01:15, 01:30, 01:45, 02:15, 02:30, 02:45, 03:15, 03:30, 03:45, 04:15, 04:30, 04:45, 05:15, 05:30, 05:45, 06:15, 06:30, 06:45, 07:15, 07:30, 07:45, 08:15, 08:30, 08:45, 09:15, 09:30, 09:45, 10:15, 10:30, 10:45, 11:15, 11:30, 11:45, 12:15, 12:30, 12:45, 13:15, 13:30, 13:45, 14:15, 14:30, 14:45, 15:15, 15:30, 15:45, 16:15, 16:30, 16:45, 17:15, 17:30, 17:45, 18:15, 18:30, 18:45, 19:15, 19:30, 19:45, 20:15, 20:30, 20:45, 21:15, 21:30, 21:45, 22:15, 22:30, 22:45, 23:15, 23:30, 23:45



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

Reporting Week

June 15 to
June 21, 2026

Report #

117

Page

6 of 6

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

No reportable exceedances were reported during the June 15 to June 21, 2026, reporting period.

Discharge from Water Treatment Plant

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

Receiving Environment Monitoring-East Creek

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

Table 5. Upstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
East Creek Upstream	2026-06-15	Yes *	Full set of results are provided in Appendix D.**

Table 6. Downstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
East Creek Downstream	2026-06-15	Yes *	Full set of results are provided in Appendix D.**

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

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

- EAS US
 - No data gaps were observed.
- EAS DS
 - No data gaps were observed.

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 15 to June 21, 2026
	Report #	117
	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 15 to June 21, 2026
	Report #	117
	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 15 to June 21, 2026
	Report #	117
	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 15 to June 21, 2026
	Report #	117
	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 15 to June 21, 2026
	Report #	117
	Appendix B	B-2

BCR Site Receiving Environment Sample Analysis
No lab samples

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 15 to June 21, 2026
	Report #	117
	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	2026-06-15 00:00:00	11.50	23.09	568.76	7.35	9.96	0.00	0.01
SQU-DS	2026-06-15 00:15:00	11.44	23.15	568.78	7.35	9.97	0.00	0.01
SQU-DS	2026-06-15 00:30:00	11.38	23.15	569.09	7.35	9.97	0.00	0.01
SQU-DS	2026-06-15 00:45:00	11.32	22.75	569.06	7.35	10.00	0.00	0.01
SQU-DS	2026-06-15 01:00:00	11.26	22.80	569.93	7.34	10.00	0.00	0.01
SQU-DS	2026-06-15 01:15:00	11.20	22.60	570.27	7.33	10.01	0.00	0.01
SQU-DS	2026-06-15 01:30:00	11.13	22.23	569.89	7.33	10.03	0.00	0.01
SQU-DS	2026-06-15 01:45:00	11.08	21.95	570.19	7.32	10.03	0.00	0.01
SQU-DS	2026-06-15 02:00:00	11.02	21.66	570.27	7.32	10.05	0.00	0.01
SQU-DS	2026-06-15 02:15:00	10.96	21.30	570.91	7.31	10.07	0.00	0.01
SQU-DS	2026-06-15 02:30:00	10.90	20.43	572.12	7.30	10.07	0.00	0.01
SQU-DS	2026-06-15 02:45:00	10.83	20.27	573.20	7.32	10.07	0.00	0.01
SQU-DS	2026-06-15 03:00:00	10.77	20.03	574.41	7.32	10.07	0.00	0.01
SQU-DS	2026-06-15 03:15:00	10.72	19.19	574.42	7.33	10.05	0.00	0.01
SQU-DS	2026-06-15 03:30:00	10.64	18.74	576.06	7.32	10.05	0.00	0.01
SQU-DS	2026-06-15 03:45:00	10.59	18.18	577.33	7.32	10.04	0.00	0.01
SQU-DS	2026-06-15 04:00:00	10.53	17.83	578.02	7.32	10.03	0.00	0.01
SQU-DS	2026-06-15 04:15:00	10.48	17.54	578.46	7.32	10.01	0.00	0.01
SQU-DS	2026-06-15 04:30:00	10.44	17.19	579.49	7.32	9.99	0.00	0.01
SQU-DS	2026-06-15 04:45:00	10.38	16.82	580.09	7.32	9.98	0.00	0.01
SQU-DS	2026-06-15 05:00:00	10.35	16.31	580.45	7.32	9.96	0.00	0.01
SQU-DS	2026-06-15 05:15:00	10.31	16.19	581.63	7.31	9.95	0.00	0.01
SQU-DS	2026-06-15 05:30:00	10.26	16.01	582.20	7.31	9.92	0.00	0.01
SQU-DS	2026-06-15 05:45:00	10.25	15.57	583.00	7.31	9.89	0.00	0.01
SQU-DS	2026-06-15 06:00:00	10.23	15.27	583.59	7.31	9.88	0.00	0.01
SQU-DS	2026-06-15 06:15:00	10.20	15.10	584.36	7.31	9.88	0.00	0.01
SQU-DS	2026-06-15 06:30:00	10.19	14.87	585.42	7.30	9.93	0.00	0.01
SQU-DS	2026-06-15 06:45:00	10.18	14.72	586.11	7.29	10.02	0.00	0.01
SQU-DS	2026-06-15 07:00:00	10.18	14.58	586.42	7.29	10.13	0.00	0.01
SQU-DS	2026-06-15 07:15:00	10.17	14.50	587.62	7.28	10.22	0.00	0.01
SQU-DS	2026-06-15 07:30:00	10.16	14.44	586.90	7.29	10.26	0.00	0.01
SQU-DS	2026-06-15 07:45:00	10.19	14.25	587.87	7.28	10.28	0.00	0.01
SQU-DS	2026-06-15 08:00:00	10.21	14.23	588.16	7.27	10.29	0.00	0.01
SQU-DS	2026-06-15 08:15:00	10.19	14.46	587.11	7.29	10.30	0.00	0.01
SQU-DS	2026-06-15 08:30:00	10.19	14.21	585.67	7.28	10.31	0.00	0.01
SQU-DS	2026-06-15 08:45:00	10.19	14.43	584.73	7.26	10.31	0.00	0.01
SQU-DS	2026-06-15 09:00:00	10.22	14.64	584.24	7.26	10.33	0.00	0.01
SQU-DS	2026-06-15 09:15:00	10.21	14.64	583.09	7.26	10.32	0.00	0.01
SQU-DS	2026-06-15 09:30:00	10.22	14.78	581.29	7.27	10.36	0.00	0.01
SQU-DS	2026-06-15 09:45:00	10.22	14.79	581.00	7.27	10.36	0.00	0.01
SQU-DS	2026-06-15 10:00:00	10.23	14.91	580.58	7.26	10.36	0.00	0.01
SQU-DS	2026-06-15 10:15:00	10.22	14.97	579.59	7.26	10.37	0.00	0.01
SQU-DS	2026-06-15 10:30:00	10.23	15.19	578.49	7.27	10.37	0.00	0.01
SQU-DS	2026-06-15 10:45:00	10.25	15.30	577.94	7.26	10.39	0.00	0.01
SQU-DS	2026-06-15 11:00:00	10.24	15.47	575.47	7.26	10.40	0.00	0.01
SQU-DS	2026-06-15 11:15:00	10.25	15.57	573.88	7.27	10.40	0.00	0.01
SQU-DS	2026-06-15 11:30:00	10.24	15.86	573.51	7.26	10.39	0.00	0.01
SQU-DS	2026-06-15 11:45:00	10.21	15.75	572.77	7.27	10.41	0.00	0.01
SQU-DS	2026-06-15 12:00:00	10.21	15.75	571.95	7.28	10.41	0.00	0.01
SQU-DS	2026-06-15 12:15:00	10.22	15.91	571.10	7.28	10.41	0.00	0.01
SQU-DS	2026-06-15 12:30:00	10.22	16.10	570.22	7.27	10.41	0.00	0.01
SQU-DS	2026-06-15 12:45:00	10.23	16.02	569.20	7.28	10.42	0.00	0.01
SQU-DS	2026-06-15 13:00:00	10.25	16.23	568.79	7.28	10.41	0.00	0.01
SQU-DS	2026-06-15 13:15:00	10.27	16.10	567.42	7.29	10.41	0.00	0.01
SQU-DS	2026-06-15 13:30:00	10.32	16.14	568.36	7.28	10.43	0.00	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	2026-06-15 13:45:00	10.36	16.20	567.07	7.30	10.40	0.00	0.01
SQU-DS	2026-06-15 14:00:00	10.41	16.28	567.59	7.29	10.40	0.00	0.01
SQU-DS	2026-06-15 14:15:00	10.46	16.52	567.36	7.30	10.40	0.00	0.01
SQU-DS	2026-06-15 14:30:00	10.50	16.81	566.66	7.30	10.40	0.00	0.01
SQU-DS	2026-06-15 14:45:00	10.52	16.97	567.08	7.30	10.38	0.00	0.01
SQU-DS	2026-06-15 15:00:00	10.57	17.12	567.07	7.30	10.38	0.00	0.01
SQU-DS	2026-06-15 15:15:00	10.67	17.17	566.74	7.31	10.37	0.00	0.01
SQU-DS	2026-06-15 15:30:00	10.74	17.21	566.63	7.30	10.35	0.00	0.01
SQU-DS	2026-06-15 15:45:00	10.81	17.32	566.33	7.30	10.34	0.00	0.01
SQU-DS	2026-06-15 16:00:00	10.97	17.51	566.37	7.30	10.33	0.00	0.01
SQU-DS	2026-06-15 16:15:00	11.15	18.01	564.68	7.31	10.32	0.00	0.01
SQU-DS	2026-06-15 16:30:00	11.27	18.00	564.42	7.31	10.31	0.00	0.01
SQU-DS	2026-06-15 16:45:00	15.62	0.07	563.62	7.30	9.19	0.00	0.00
SQU-DS	2026-06-15 17:00:00	18.33	0.06	522.91	7.37	8.60	0.00	0.00
SQU-DS	2026-06-15 17:15:00	18.08	0.06	254.31	7.23	8.63	0.56	0.00
SQU-DS	2026-06-15 17:30:00	18.38	0.06	557.71	6.78	8.48	1.21	0.00
SQU-DS	2026-06-15 17:45:00	20.17	0.06	552.45	6.48	8.07	12.00	0.00
SQU-DS	2026-06-15 18:00:00	20.65	0.06	469.00	6.42	8.10	7.80	0.00
SQU-DS	2026-06-15 18:15:00	20.72	0.06	495.74	6.40	8.09	7.54	0.00
SQU-DS	2026-06-15 18:30:00	20.74	0.06	521.33	6.37	8.08	7.64	0.00
SQU-DS	2026-06-15 18:45:00	20.74	0.06	533.86	6.35	8.09	11.39	0.00
SQU-DS	2026-06-15 19:00:00	20.73	0.06	540.67	6.32	8.10	11.68	0.00
SQU-DS	2026-06-15 19:15:00	20.74	0.06	544.20	6.29	8.10	11.68	0.00
SQU-DS	2026-06-15 19:30:00	20.74	0.06	546.53	6.26	8.10	11.71	0.00
SQU-DS	2026-06-15 19:45:00	20.75	0.06	547.82	6.23	8.10	11.72	0.00
SQU-DS	2026-06-15 20:00:00	20.75	0.06	548.68	6.20	8.10	11.75	0.00
SQU-DS	2026-06-15 20:15:00	20.77	0.06	548.60	6.17	8.09	11.71	0.00
SQU-DS	2026-06-15 20:30:00	20.76	0.06	543.65	6.14	8.09	11.77	0.00
SQU-DS	2026-06-15 20:45:00	20.74	0.06	534.42	6.10	8.10	11.70	0.00
SQU-DS	2026-06-15 21:00:00	20.82	0.06	534.21	6.08	8.08	11.66	0.00
SQU-DS	2026-06-15 21:15:00	20.83	0.06	539.42	6.08	8.08	11.64	0.00
SQU-DS	2026-06-15 21:30:00	20.84	0.06	541.50	6.08	8.07	11.62	0.00
SQU-DS	2026-06-15 21:45:00	20.83	0.06	541.62	6.08	8.08	11.64	0.00
SQU-DS	2026-06-15 22:00:00	20.82	0.06	541.32	6.07	8.08	11.62	0.00
SQU-DS	2026-06-15 22:15:00	20.82	0.06	540.26	6.07	8.08	11.69	0.00
SQU-DS	2026-06-15 22:30:00	20.82	0.06	538.84	6.06	8.08	11.73	0.00
SQU-DS	2026-06-15 22:45:00	20.84	0.06	537.04	6.06	8.08	11.84	0.00
SQU-DS	2026-06-15 23:00:00	20.87	0.06	534.93	6.05	8.07	11.93	0.00
SQU-DS	2026-06-15 23:15:00	20.90	0.06	534.35	6.05	8.08	11.99	0.00
SQU-DS	2026-06-15 23:30:00	20.92	0.06	533.23	6.05	8.08	11.99	0.00
SQU-DS	2026-06-15 23:45:00	20.94	0.06	532.31	6.05	8.07	12.17	0.00
SQU-DS	2026-06-16 00:00:00	20.96	0.06	531.10	6.04	8.07	12.29	0.00
SQU-DS	2026-06-16 00:15:00	20.98	0.06	530.18	6.04	8.07	12.38	0.00
SQU-DS	2026-06-16 00:30:00	20.99	0.06	529.05	6.04	8.06	12.42	0.00
SQU-DS	2026-06-16 00:45:00	21.01	0.06	528.02	6.04	8.06	12.46	0.00
SQU-DS	2026-06-16 01:00:00	21.02	0.06	526.74	6.03	8.06	12.51	0.00
SQU-DS	2026-06-16 01:15:00	21.03	0.06	525.75	6.03	8.06	12.51	0.00
SQU-DS	2026-06-16 01:30:00	21.03	0.06	524.84	6.03	8.06	12.51	0.00
SQU-DS	2026-06-16 01:45:00	21.04	0.06	523.73	6.03	8.06	12.47	0.00
SQU-DS	2026-06-16 02:00:00	21.04	0.06	522.83	6.03	8.05	12.46	0.00
SQU-DS	2026-06-16 02:15:00	21.06	0.06	521.60	6.03	8.06	12.53	0.00
SQU-DS	2026-06-16 02:30:00	21.07	0.06	520.65	6.03	8.06	12.49	0.00
SQU-DS	2026-06-16 02:45:00	21.06	0.06	519.61	6.03	8.06	12.50	0.00
SQU-DS	2026-06-16 03:00:00	21.06	0.06	518.31	6.04	8.06	12.49	0.00
SQU-DS	2026-06-16 03:15:00	21.06	0.06	517.03	6.04	8.07	12.48	0.00

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-06-16 03:30:00	21.06	0.06	515.87	6.04	8.06	12.47	0.00
SQU-DS	2026-06-16 03:45:00	21.06	0.06	514.98	6.04	8.06	12.49	0.00
SQU-DS	2026-06-16 04:00:00	21.05	0.06	513.73	6.04	8.06	12.46	0.00
SQU-DS	2026-06-16 04:15:00	21.04	0.06	512.49	6.04	8.06	12.45	0.00
SQU-DS	2026-06-16 04:30:00	21.04	0.06	511.40	6.05	8.07	12.44	0.00
SQU-DS	2026-06-16 04:45:00	21.03	0.06	510.20	6.05	8.07	12.46	0.00
SQU-DS	2026-06-16 05:00:00	21.01	0.06	509.06	6.06	8.07	12.49	0.00
SQU-DS	2026-06-16 05:15:00	20.99	0.06	507.50	6.06	8.07	12.45	0.00
SQU-DS	2026-06-16 05:30:00	20.97	0.06	506.01	6.06	8.07	12.48	0.00
SQU-DS	2026-06-16 05:45:00	20.96	0.06	505.05	6.07	8.09	12.48	0.00
SQU-DS	2026-06-16 06:00:00	20.94	0.06	503.97	6.08	8.08	12.51	0.00
SQU-DS	2026-06-16 06:15:00	20.92	0.06	502.51	6.08	8.09	12.45	0.00
SQU-DS	2026-06-16 06:30:00	20.91	0.06	501.27	6.09	8.08	12.44	0.00
SQU-DS	2026-06-16 06:45:00	20.90	0.06	499.85	6.09	8.08	12.46	0.00
SQU-DS	2026-06-16 07:00:00	20.88	0.06	498.71	6.10	8.09	12.42	0.00
SQU-DS	2026-06-16 07:15:00	20.03	0.06	500.61	6.07	8.12	12.65	0.00
SQU-DS	2026-06-16 07:30:00	20.15	0.06	488.08	6.10	8.19	12.76	0.00
SQU-DS	2026-06-16 07:45:00	19.85	0.06	478.90	6.18	8.27	12.93	0.00
SQU-DS	2026-06-16 08:00:00	20.00	0.06	473.32	6.14	8.26	13.23	0.00
SQU-DS	2026-06-16 08:15:00	20.48	0.06	473.05	6.12	8.15	13.22	0.00
SQU-DS	2026-06-16 08:30:00	21.03	0.06	473.22	6.13	8.07	13.27	0.00
SQU-DS	2026-06-16 08:45:00	21.61	0.06	473.39	6.15	7.98	13.23	0.00
SQU-DS	2026-06-16 09:00:00	22.27	0.06	473.61	6.16	7.85	13.23	0.00
SQU-DS	2026-06-16 09:15:00	22.83	0.06	474.04	6.17	7.77	13.21	0.00
SQU-DS	2026-06-16 09:30:00	23.47	0.06	474.92	6.19	7.67	13.24	0.00
SQU-DS	2026-06-16 09:45:00	23.77	0.06	480.41	6.23	7.63	13.62	0.00
SQU-DS	2026-06-16 10:00:00	23.47	0.06	488.15	6.32	7.53	9.07	0.00
SQU-DS	2026-06-16 10:15:00	24.12	0.06	478.96	6.24	7.59	12.13	0.00
SQU-DS	2026-06-16 10:30:00	24.44	0.06	478.25	6.26	7.54	12.27	0.00
SQU-DS	2026-06-16 10:45:00	24.70	0.06	478.47	6.28	7.51	12.27	0.00
SQU-DS	2026-06-16 11:00:00	24.97	0.05	479.12	6.30	7.46	12.26	0.00
SQU-DS	2026-06-16 11:15:00	25.26	0.05	479.93	6.31	7.42	12.27	0.00
SQU-DS	2026-06-16 11:30:00	20.34	0.00	444.93	5.63	8.40	312.20	0.00
SQU-DS	2026-06-16 11:45:00	23.77	0.08	438.41	5.35	7.68	309.09	0.00
SQU-DS	2026-06-16 12:00:00	25.11	0.19	437.27	5.58	7.53	262.01	0.00
SQU-DS	2026-06-16 12:15:00	25.62	0.00	448.95	5.84	7.47	261.88	0.00
SQU-DS	2026-06-16 12:30:00	23.00	0.00	483.23	6.43	7.82	372.84	0.00
SQU-DS	2026-06-16 12:45:00	21.80	0.00	235.82	6.37	8.06	403.68	0.00
SQU-DS	2026-06-16 13:00:00	10.55	21.40	191.92	7.57	10.55	123.62	0.01
SQU-DS	2026-06-16 13:15:00	10.60	21.42	195.20	7.47	10.50	47.64	0.01
SQU-DS	2026-06-16 13:30:00	10.66	21.04	199.59	7.45	10.51	131.27	0.01
SQU-DS	2026-06-16 13:45:00	10.73	20.81	204.15	7.41	10.49	66.34	0.01
SQU-DS	2026-06-16 14:00:00	10.78	20.95	208.52	7.35	10.49	91.31	0.01
SQU-DS	2026-06-16 14:15:00	10.84	20.58	212.41	7.31	10.47	52.48	0.01
SQU-DS	2026-06-16 14:30:00	10.90	19.89	215.24	7.31	10.47	94.20	0.01
SQU-DS	2026-06-16 14:45:00	10.99	20.14	216.80	7.33	10.45	49.55	0.01
SQU-DS	2026-06-16 15:00:00	11.07	20.51	218.00	7.38	10.44	58.51	0.01
SQU-DS	2026-06-16 15:15:00	11.13	20.09	219.04	7.41	10.43	55.68	0.01
SQU-DS	2026-06-16 15:30:00	11.22	20.43	220.16	7.46	10.41	32.74	0.01
SQU-DS	2026-06-16 15:45:00	11.27	20.37	221.39	7.49	10.39	42.13	0.01
SQU-DS	2026-06-16 16:00:00	11.35	20.44	222.52	7.51	10.38	39.24	0.01
SQU-DS	2026-06-16 16:15:00	11.47	20.45	224.24	7.52	10.36	58.59	0.01
SQU-DS	2026-06-16 16:30:00	11.55	20.40	225.82	7.52	10.34	49.28	0.01
SQU-DS	2026-06-16 16:45:00	11.58	19.54	227.25	7.53	10.32	34.05	0.01
SQU-DS	2026-06-16 17:00:00	11.60	19.03	228.97	7.53	10.32	80.70	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-06-16 17:15:00	11.64	19.25	230.17	7.54	10.30	84.56	0.01
SQU-DS	2026-06-16 17:30:00	11.67	21.06	231.02	7.53	10.29	118.81	0.01
SQU-DS	2026-06-16 17:45:00	11.69	21.04	232.00	7.55	10.28	70.73	0.01
SQU-DS	2026-06-16 18:00:00	11.72	21.12	233.34	7.54	10.26	118.08	0.01
SQU-DS	2026-06-16 18:15:00	11.75	21.13	233.86	7.55	10.24	163.13	0.01
SQU-DS	2026-06-16 18:30:00	11.76	21.13	234.11	7.55	10.23	89.45	0.01
SQU-DS	2026-06-16 18:45:00	11.76	20.92	234.72	7.54	10.21	48.66	0.01
SQU-DS	2026-06-16 19:00:00	11.76	20.57	234.95	7.56	10.19	28.79	0.01
SQU-DS	2026-06-16 19:15:00	11.74	20.28	235.48	7.57	10.17	19.89	0.01
SQU-DS	2026-06-16 19:30:00	11.73	20.48	236.25	7.56	10.15	26.25	0.01
SQU-DS	2026-06-16 19:45:00	11.72	20.51	236.52	7.56	10.14	19.98	0.01
SQU-DS	2026-06-16 20:00:00	11.69	20.26	237.06	7.57	10.12	12.99	0.01
SQU-DS	2026-06-16 20:15:00	11.67	20.52	238.28	7.56	10.10	8.74	0.01
SQU-DS	2026-06-16 20:30:00	11.64	20.16	239.75	7.54	10.11	19.33	0.01
SQU-DS	2026-06-16 20:45:00	11.61	19.91	240.72	7.53	10.09	11.14	0.01
SQU-DS	2026-06-16 21:00:00	11.57	19.84	241.63	7.53	10.09	11.71	0.01
SQU-DS	2026-06-16 21:15:00	11.54	20.10	242.57	7.52	10.06	13.33	0.01
SQU-DS	2026-06-16 21:30:00	11.50	19.68	242.89	7.52	10.05	21.22	0.01
SQU-DS	2026-06-16 21:45:00	11.45	18.95	243.22	7.51	10.05	17.10	0.01
SQU-DS	2026-06-16 22:00:00	11.39	18.37	243.52	7.52	10.06	15.13	0.01
SQU-DS	2026-06-16 22:15:00	11.33	18.30	244.12	7.50	10.06	11.12	0.01
SQU-DS	2026-06-16 22:30:00	11.27	18.61	244.77	7.50	10.06	18.19	0.01
SQU-DS	2026-06-16 22:45:00	11.20	18.06	245.31	7.51	10.07	14.98	0.01
SQU-DS	2026-06-16 23:00:00	11.13	17.96	245.77	7.50	10.07	14.98	0.01
SQU-DS	2026-06-16 23:15:00	11.06	17.83	246.59	7.49	10.08	13.14	0.01
SQU-DS	2026-06-16 23:30:00	11.01	16.71	248.42	7.47	10.12	14.39	0.01
SQU-DS	2026-06-16 23:45:00	10.94	16.65	250.26	7.48	10.14	17.65	0.01
SQU-DS	2026-06-17 00:00:00	10.87	16.92	252.11	7.46	10.15	61.82	0.01
SQU-DS	2026-06-17 00:15:00	10.82	16.11	252.74	7.48	10.16	26.48	0.01
SQU-DS	2026-06-17 00:30:00	10.75	15.84	254.47	7.47	10.16	16.77	0.01
SQU-DS	2026-06-17 00:45:00	10.69	15.53	255.13	7.46	10.17	11.62	0.01
SQU-DS	2026-06-17 01:00:00	10.63	15.91	255.85	7.47	10.19	8.04	0.01
SQU-DS	2026-06-17 01:15:00	10.55	15.65	257.28	7.45	10.21	21.72	0.01
SQU-DS	2026-06-17 01:30:00	10.49	15.32	257.77	7.45	10.22	17.50	0.01
SQU-DS	2026-06-17 01:45:00	10.43	15.61	258.72	7.44	10.23	67.05	0.01
SQU-DS	2026-06-17 02:00:00	10.35	15.03	259.33	7.45	10.25	41.22	0.01
SQU-DS	2026-06-17 02:15:00	10.29	14.91	259.83	7.44	10.26	22.89	0.01
SQU-DS	2026-06-17 02:30:00	10.22	15.16	260.67	7.43	10.29	14.60	0.01
SQU-DS	2026-06-17 02:45:00	10.16	14.93	260.13	7.47	10.29	21.65	0.01
SQU-DS	2026-06-17 03:00:00	10.10	14.75	262.23	7.44	10.31	27.07	0.01
SQU-DS	2026-06-17 03:15:00	10.06	14.57	260.37	7.47	10.33	21.79	0.01
SQU-DS	2026-06-17 03:30:00	10.00	14.91	262.41	7.43	10.34	34.62	0.01
SQU-DS	2026-06-17 03:45:00	9.95	14.96	261.42	7.48	10.35	14.95	0.01
SQU-DS	2026-06-17 04:00:00	9.90	15.28	262.32	7.43	10.36	15.90	0.01
SQU-DS	2026-06-17 04:15:00	9.86	15.22	262.36	7.49	10.39	33.53	0.01
SQU-DS	2026-06-17 04:30:00	9.81	15.14	263.07	7.49	10.40	34.32	0.01
SQU-DS	2026-06-17 04:45:00	9.76	15.16	263.79	7.44	10.42	53.00	0.01
SQU-DS	2026-06-17 05:00:00	9.71	14.88	263.52	7.45	10.43	27.46	0.01
SQU-DS	2026-06-17 05:15:00	9.67	15.30	262.85	7.47	10.44	65.40	0.01
SQU-DS	2026-06-17 05:30:00	9.62	15.16	262.71	7.46	10.45	36.83	0.01
SQU-DS	2026-06-17 05:45:00	9.57	15.67	263.47	7.45	10.46	64.21	0.01
SQU-DS	2026-06-17 06:00:00	9.53	14.80	263.95	7.49	10.47	23.32	0.01
SQU-DS	2026-06-17 06:15:00	9.48	14.34	264.08	7.48	10.49	8.32	0.01
SQU-DS	2026-06-17 06:30:00	9.46	14.09	264.86	7.45	10.50	7.53	0.01
SQU-DS	2026-06-17 06:45:00	9.40	14.56	262.63	7.50	10.51	5.03	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	2026-06-17 07:00:00	9.36	14.36	263.69	7.43	10.52	14.60	0.01
SQU-DS	2026-06-17 07:15:00	9.34	13.95	264.42	7.45	10.54	14.26	0.01
SQU-DS	2026-06-17 07:30:00	9.31	14.06	264.36	7.44	10.56	37.12	0.01
SQU-DS	2026-06-17 07:45:00	9.28	14.54	266.36	7.42	10.57	27.81	0.01
SQU-DS	2026-06-17 08:00:00	9.27	14.77	263.69	7.46	10.58	25.08	0.01
SQU-DS	2026-06-17 08:15:00	9.25	15.22	265.03	7.45	10.60	72.00	0.01
SQU-DS	2026-06-17 08:30:00	9.25	14.96	264.80	7.46	10.61	44.71	0.01
SQU-DS	2026-06-17 08:45:00	9.23	14.50	265.46	7.46	10.63	17.34	0.01
SQU-DS	2026-06-17 09:00:00	9.25	14.38	265.68	7.44	10.64	13.06	0.01
SQU-DS	2026-06-17 09:15:00	9.27	14.97	265.21	7.43	10.66	21.01	0.01
SQU-DS	2026-06-17 09:30:00	9.28	14.41	265.43	7.41	10.67	16.40	0.01
SQU-DS	2026-06-17 09:45:00	9.31	14.90	263.77	7.44	10.67	15.29	0.01
SQU-DS	2026-06-17 10:00:00	9.34	14.85	264.85	7.44	10.68	12.45	0.01
SQU-DS	2026-06-17 10:15:00	9.36	14.38	263.75	7.44	10.69	11.83	0.01
SQU-DS	2026-06-17 10:30:00	9.39	14.49	263.93	7.46	10.70	10.80	0.01
SQU-DS	2026-06-17 10:45:00	9.43	15.24	264.97	7.40	10.71	47.17	0.01
SQU-DS	2026-06-17 11:00:00	9.47	15.09	263.79	7.42	10.70	26.67	0.01
SQU-DS	2026-06-17 11:15:00	9.51	14.95	263.37	7.43	10.70	12.28	0.01
SQU-DS	2026-06-17 11:30:00	9.56	14.78	263.46	7.46	10.71	13.14	0.01
SQU-DS	2026-06-17 11:45:00	9.62	14.81	263.88	7.45	10.72	13.38	0.01
SQU-DS	2026-06-17 12:00:00	9.67	14.65	264.71	7.42	10.72	13.68	0.01
SQU-DS	2026-06-17 12:15:00	9.72	14.54	265.15	7.42	10.72	13.58	0.01
SQU-DS	2026-06-17 12:30:00	9.79	14.96	264.20	7.41	10.71	13.94	0.01
SQU-DS	2026-06-17 12:45:00	9.86	15.21	263.63	7.40	10.71	23.33	0.01
SQU-DS	2026-06-17 13:00:00	9.92	15.02	263.23	7.40	10.70	15.40	0.01
SQU-DS	2026-06-17 13:15:00	10.00	15.20	262.82	7.42	10.71	26.04	0.01
SQU-DS	2026-06-17 13:30:00	10.08	14.96	262.69	7.42	10.69	14.16	0.01
SQU-DS	2026-06-17 13:45:00	10.15	15.30	262.26	7.45	10.69	19.89	0.01
SQU-DS	2026-06-17 14:00:00	10.23	14.77	261.95	7.43	10.68	17.32	0.01
SQU-DS	2026-06-17 14:15:00	10.31	14.45	260.83	7.42	10.67	14.77	0.01
SQU-DS	2026-06-17 14:30:00	10.38	14.22	259.06	7.42	10.66	16.66	0.01
SQU-DS	2026-06-17 14:45:00	10.46	14.05	258.45	7.43	10.64	16.65	0.01
SQU-DS	2026-06-17 15:00:00	10.53	14.11	255.90	7.44	10.63	14.75	0.01
SQU-DS	2026-06-17 15:15:00	10.60	14.03	256.04	7.44	10.62	13.94	0.01
SQU-DS	2026-06-17 15:30:00	10.68	13.96	256.13	7.43	10.59	14.30	0.01
SQU-DS	2026-06-17 15:45:00	10.76	13.99	255.71	7.42	10.58	14.26	0.01
SQU-DS	2026-06-17 16:00:00	10.78	14.08	255.91	7.41	10.56	15.01	0.01
SQU-DS	2026-06-17 16:15:00	10.89	13.97	255.48	7.43	10.54	15.11	0.01
SQU-DS	2026-06-17 16:30:00	10.96	13.93	255.78	7.43	10.53	14.50	0.01
SQU-DS	2026-06-17 16:45:00	10.96	14.05	255.60	7.41	10.51	14.09	0.01
SQU-DS	2026-06-17 17:00:00	11.05	14.17	255.03	7.45	10.48	14.02	0.01
SQU-DS	2026-06-17 17:15:00	11.13	14.30	255.94	7.41	10.47	13.99	0.01
SQU-DS	2026-06-17 17:30:00	11.13	14.26	254.75	7.43	10.44	13.81	0.01
SQU-DS	2026-06-17 17:45:00	11.15	14.16	256.34	7.40	10.43	14.11	0.01
SQU-DS	2026-06-17 18:00:00	11.21	14.13	254.66	7.43	10.40	14.45	0.01
SQU-DS	2026-06-17 18:15:00	11.26	14.21	255.66	7.40	10.38	14.25	0.01
SQU-DS	2026-06-17 18:30:00	11.32	14.22	255.16	7.41	10.36	14.38	0.01
SQU-DS	2026-06-17 18:45:00	11.37	14.46	255.26	7.42	10.34	13.84	0.01
SQU-DS	2026-06-17 19:00:00	11.41	14.36	255.42	7.42	10.32	13.86	0.01
SQU-DS	2026-06-17 19:15:00	11.42	14.24	255.02	7.46	10.30	13.69	0.01
SQU-DS	2026-06-17 19:30:00	11.43	14.22	257.02	7.44	10.29	13.81	0.01
SQU-DS	2026-06-17 19:45:00	11.42	14.25	259.66	7.47	10.28	13.69	0.01
SQU-DS	2026-06-17 20:00:00	11.40	14.61	261.17	7.48	10.25	13.51	0.01
SQU-DS	2026-06-17 20:15:00	11.38	14.91	262.10	7.50	10.25	13.50	0.01
SQU-DS	2026-06-17 20:30:00	11.34	15.14	263.19	7.50	10.23	8.56	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-DS	2026-06-17 20:45:00	11.31	15.32	263.58	7.50	10.23	2.85	0.01
SQU-DS	2026-06-17 21:00:00	11.29	15.88	263.06	7.48	10.20	1.64	0.01
SQU-DS	2026-06-17 21:15:00	11.27	16.68	261.25	7.48	10.20	0.37	0.01
SQU-DS	2026-06-17 21:30:00	11.25	16.85	261.49	7.46	10.18	0.89	0.01
SQU-DS	2026-06-17 21:45:00	11.22	17.18	260.70	7.45	10.17	0.41	0.01
SQU-DS	2026-06-17 22:00:00	11.18	17.45	261.00	7.43	10.15	0.00	0.01
SQU-DS	2026-06-17 22:15:00	11.14	17.32	260.73	7.43	10.15	0.54	0.01
SQU-DS	2026-06-17 22:30:00	11.09	17.44	261.93	7.44	10.13	0.17	0.01
SQU-DS	2026-06-17 22:45:00	11.04	17.30	263.92	7.43	10.13	1.63	0.01
SQU-DS	2026-06-17 23:00:00	11.00	16.98	265.10	7.44	10.13	5.50	0.01
SQU-DS	2026-06-17 23:15:00	10.96	16.73	267.06	7.45	10.16	6.27	0.01
SQU-DS	2026-06-17 23:30:00	10.92	16.46	269.28	7.42	10.16	5.75	0.01
SQU-DS	2026-06-17 23:45:00	10.88	16.42	269.98	7.42	10.17	4.95	0.01
SQU-DS	2026-06-18 00:00:00	10.84	16.32	270.50	7.43	10.17	4.89	0.01
SQU-DS	2026-06-18 00:15:00	10.79	16.28	270.58	7.44	10.17	3.20	0.01
SQU-DS	2026-06-18 00:30:00	10.74	16.02	271.27	7.42	10.18	3.36	0.01
SQU-DS	2026-06-18 00:45:00	10.68	15.86	271.94	7.41	10.18	3.81	0.01
SQU-DS	2026-06-18 01:00:00	10.62	15.47	266.63	7.37	10.19	3.73	0.01
SQU-DS	2026-06-18 01:15:00	10.56	15.44	263.27	7.39	10.20	3.48	0.01
SQU-DS	2026-06-18 01:30:00	10.51	15.28	262.05	7.41	10.21	3.52	0.01
SQU-DS	2026-06-18 01:45:00	10.46	15.56	261.34	7.39	10.21	3.53	0.01
SQU-DS	2026-06-18 02:00:00	10.40	15.50	260.44	7.39	10.21	3.51	0.01
SQU-DS	2026-06-18 02:15:00	10.35	15.45	261.16	7.38	10.23	3.55	0.01
SQU-DS	2026-06-18 02:30:00	10.30	15.32	259.77	7.38	10.23	3.51	0.01
SQU-DS	2026-06-18 02:45:00	10.26	15.60	259.29	7.39	10.25	4.21	0.01
SQU-DS	2026-06-18 03:00:00	10.21	15.25	259.51	7.38	10.26	4.12	0.01
SQU-DS	2026-06-18 03:15:00	10.16	15.21	258.81	7.39	10.27	4.16	0.01
SQU-DS	2026-06-18 03:30:00	10.11	15.06	257.87	7.43	10.28	4.11	0.01
SQU-DS	2026-06-18 03:45:00	10.08	16.86	260.28	7.36	10.29	4.50	0.01
SQU-DS	2026-06-18 04:00:00	10.04	16.29	260.48	7.37	10.30	4.25	0.01
SQU-DS	2026-06-18 04:15:00	10.00	16.59	260.83	7.33	10.31	4.28	0.01
SQU-DS	2026-06-18 04:30:00	9.98	16.03	260.53	7.35	10.32	4.23	0.01
SQU-DS	2026-06-18 04:45:00	9.95	16.20	259.50	7.40	10.34	4.27	0.01
SQU-DS	2026-06-18 05:00:00	9.93	16.30	260.38	7.36	10.33	4.22	0.01
SQU-DS	2026-06-18 05:15:00	9.90	16.31	263.28	7.33	10.35	4.37	0.01
SQU-DS	2026-06-18 05:30:00	9.87	16.44	260.56	7.42	10.35	4.25	0.01
SQU-DS	2026-06-18 05:45:00	9.85	16.26	261.34	7.38	10.36	4.25	0.01
SQU-DS	2026-06-18 06:00:00	9.82	16.02	262.25	7.36	10.37	4.21	0.01
SQU-DS	2026-06-18 06:15:00	9.80	15.77	259.23	7.45	10.38	4.15	0.01
SQU-DS	2026-06-18 06:30:00	9.77	16.05	261.97	7.37	10.39	4.14	0.01
SQU-DS	2026-06-18 06:45:00	9.75	16.09	261.93	7.34	10.41	3.99	0.01
SQU-DS	2026-06-18 07:00:00	9.74	15.79	262.46	7.38	10.42	3.51	0.01
SQU-DS	2026-06-18 07:15:00	9.73	16.12	265.19	7.37	10.43	3.52	0.01
SQU-DS	2026-06-18 07:30:00	9.72	16.19	262.77	7.38	10.44	3.24	0.01
SQU-DS	2026-06-18 07:45:00	9.71	15.95	264.20	7.41	10.45	3.07	0.01
SQU-DS	2026-06-18 08:00:00	9.72	16.72	265.28	7.44	10.46	2.96	0.01
SQU-DS	2026-06-18 08:15:00	9.71	16.75	265.77	7.38	10.47	6.14	0.01
SQU-DS	2026-06-18 08:30:00	9.73	16.51	264.37	7.43	10.48	7.27	0.01
SQU-DS	2026-06-18 08:45:00	9.75	16.52	266.33	7.38	10.49	7.49	0.01
SQU-DS	2026-06-18 09:00:00	9.76	17.20	263.65	7.36	10.49	7.46	0.01
SQU-DS	2026-06-18 09:15:00	9.82	16.74	261.18	7.39	10.48	4.92	0.01
SQU-DS	2026-06-18 09:30:00	9.85	16.46	262.30	7.37	10.48	4.88	0.01
SQU-DS	2026-06-18 09:45:00	9.87	16.04	261.30	7.38	10.49	5.33	0.01
SQU-DS	2026-06-18 10:00:00	9.90	16.07	261.60	7.36	10.50	5.95	0.01
SQU-DS	2026-06-18 10:15:00	9.94	16.69	260.03	7.39	10.50	5.47	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	2026-06-18 10:30:00	9.98	17.07	260.58	7.35	10.50	6.06	0.01
SQU-DS	2026-06-18 10:45:00	10.03	17.01	260.34	7.35	10.51	5.84	0.01
SQU-DS	2026-06-18 11:00:00	10.08	17.39	259.52	7.36	10.50	6.06	0.01
SQU-DS	2026-06-18 11:15:00	10.13	17.43	259.25	7.36	10.51	5.93	0.01
SQU-DS	2026-06-18 11:30:00	10.18	17.58	259.22	7.35	10.51	6.60	0.01
SQU-DS	2026-06-18 11:45:00	10.24	17.32	258.38	7.39	10.51	8.56	0.01
SQU-DS	2026-06-18 12:00:00	10.30	17.82	259.91	7.34	10.52	9.69	0.01
SQU-DS	2026-06-18 12:15:00	10.37	17.72	258.51	7.36	10.51	8.60	0.01
SQU-DS	2026-06-18 12:30:00	10.43	17.68	259.11	7.34	10.51	10.05	0.01
SQU-DS	2026-06-18 12:45:00							
SQU-DS	2026-06-18 13:00:00							
SQU-DS	2026-06-18 13:15:00	10.64	17.67	0.51	7.38	10.50	12.86	0.01
SQU-DS	2026-06-18 13:30:00							
SQU-DS	2026-06-18 13:45:00							
SQU-DS	2026-06-18 14:00:00	10.85	17.65	0.51	7.36	10.49	16.66	0.01
SQU-DS	2026-06-18 14:15:00							
SQU-DS	2026-06-18 14:30:00							
SQU-DS	2026-06-18 14:45:00							
SQU-DS	2026-06-18 15:00:00	11.14	17.98	0.51	7.34	10.45	16.41	0.01
SQU-DS	2026-06-18 15:15:00							
SQU-DS	2026-06-18 15:30:00							
SQU-DS	2026-06-18 15:45:00							
SQU-DS	2026-06-18 16:00:00	11.42	18.48	0.51	7.38	10.41	16.14	0.01
SQU-DS	2026-06-18 16:15:00							
SQU-DS	2026-06-18 16:30:00							
SQU-DS	2026-06-18 16:45:00							
SQU-DS	2026-06-18 17:00:00	11.68	19.31	0.51	7.39	10.33	17.30	0.01
SQU-DS	2026-06-18 17:15:00							
SQU-DS	2026-06-18 17:30:00							
SQU-DS	2026-06-18 17:45:00							
SQU-DS	2026-06-18 18:00:00	11.87	24.96	0.51	7.40	10.24	143.08	0.01
SQU-DS	2026-06-18 18:15:00							
SQU-DS	2026-06-18 18:30:00							
SQU-DS	2026-06-18 18:45:00							
SQU-DS	2026-06-18 19:00:00	11.96	25.36	0.51	7.37	10.16	140.75	0.01
SQU-DS	2026-06-18 19:15:00							
SQU-DS	2026-06-18 19:30:00							
SQU-DS	2026-06-18 19:45:00							
SQU-DS	2026-06-18 20:00:00	11.93	24.93	0.51	7.42	10.11	119.33	0.01
SQU-DS	2026-06-18 20:15:00							
SQU-DS	2026-06-18 20:30:00							
SQU-DS	2026-06-18 20:45:00							
SQU-DS	2026-06-18 21:00:00	11.89	24.65	0.51	7.48	10.03	76.67	0.01
SQU-DS	2026-06-18 21:15:00							
SQU-DS	2026-06-18 21:30:00							
SQU-DS	2026-06-18 21:45:00							
SQU-DS	2026-06-18 22:00:00	11.84	24.73	0.51	7.51	9.98	25.38	0.01
SQU-DS	2026-06-18 22:15:00							
SQU-DS	2026-06-18 22:30:00							
SQU-DS	2026-06-18 22:45:00							
SQU-DS	2026-06-18 23:00:00	11.70	25.34	0.52	7.43	9.96	26.88	0.01
SQU-DS	2026-06-18 23:15:00							
SQU-DS	2026-06-18 23:30:00							
SQU-DS	2026-06-18 23:45:00							
SQU-DS	2026-06-19 00:00:00	11.47	23.35	0.52	7.45	9.99	71.28	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	2026-06-19 00:15:00							
SQU-DS	2026-06-19 00:30:00							
SQU-DS	2026-06-19 00:45:00							
SQU-DS	2026-06-19 01:00:00	11.22	20.98	0.53	7.42	10.02	50.19	0.01
SQU-DS	2026-06-19 01:15:00							
SQU-DS	2026-06-19 01:30:00							
SQU-DS	2026-06-19 01:45:00							
SQU-DS	2026-06-19 02:00:00	10.96	18.96	0.52	7.41	10.05	49.46	0.01
SQU-DS	2026-06-19 02:15:00							
SQU-DS	2026-06-19 02:30:00							
SQU-DS	2026-06-19 02:45:00							
SQU-DS	2026-06-19 03:00:00	10.70	18.07	0.52	7.35	10.10	55.52	0.01
SQU-DS	2026-06-19 03:15:00							
SQU-DS	2026-06-19 03:30:00							
SQU-DS	2026-06-19 03:45:00							
SQU-DS	2026-06-19 04:00:00	10.47	17.62	0.52	7.33	10.15	48.72	0.01
SQU-DS	2026-06-19 04:15:00							
SQU-DS	2026-06-19 04:30:00							
SQU-DS	2026-06-19 04:45:00							
SQU-DS	2026-06-19 05:00:00	10.30	18.45	0.52	7.29	10.19	31.83	0.01
SQU-DS	2026-06-19 05:15:00							
SQU-DS	2026-06-19 05:30:00							
SQU-DS	2026-06-19 05:45:00							
SQU-DS	2026-06-19 06:00:00	10.15	18.45	0.52	7.29	10.24	12.24	0.01
SQU-DS	2026-06-19 06:15:00							
SQU-DS	2026-06-19 06:30:00							
SQU-DS	2026-06-19 06:45:00							
SQU-DS	2026-06-19 07:00:00	10.08	17.82	0.52	7.31	10.28	10.60	0.01
SQU-DS	2026-06-19 07:15:00							
SQU-DS	2026-06-19 07:30:00							
SQU-DS	2026-06-19 07:45:00							
SQU-DS	2026-06-19 08:00:00	10.06	17.15	0.52	7.38	10.32	6.25	0.01
SQU-DS	2026-06-19 08:15:00							
SQU-DS	2026-06-19 08:30:00							
SQU-DS	2026-06-19 08:45:00							
SQU-DS	2026-06-19 09:00:00	10.13	18.07	0.52	7.42	10.34	5.56	0.01
SQU-DS	2026-06-19 09:15:00							
SQU-DS	2026-06-19 09:30:00							
SQU-DS	2026-06-19 09:45:00							
SQU-DS	2026-06-19 10:00:00	10.26	17.07	0.52	7.33	10.37	3.95	0.01
SQU-DS	2026-06-19 10:15:00							
SQU-DS	2026-06-19 10:30:00							
SQU-DS	2026-06-19 10:45:00							
SQU-DS	2026-06-19 11:00:00	10.43	17.58	0.51	7.36	10.38	5.31	0.01
SQU-DS	2026-06-19 11:15:00							
SQU-DS	2026-06-19 11:30:00							
SQU-DS	2026-06-19 11:45:00							
SQU-DS	2026-06-19 12:00:00	10.64	17.93	0.51	7.33	10.38	4.63	0.01
SQU-DS	2026-06-19 12:15:00							
SQU-DS	2026-06-19 12:30:00							
SQU-DS	2026-06-19 12:45:00							
SQU-DS	2026-06-19 13:00:00	10.89	18.00	0.51	7.35	10.38	3.85	0.01
SQU-DS	2026-06-19 13:15:00							
SQU-DS	2026-06-19 13:30:00							
SQU-DS	2026-06-19 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	2026-06-19 14:00:00	11.19	18.21	0.51	7.38	10.34	4.68	0.01
SQU-DS	2026-06-19 14:15:00							
SQU-DS	2026-06-19 14:30:00							
SQU-DS	2026-06-19 14:45:00							
SQU-DS	2026-06-19 15:00:00	11.48	18.18	0.51	7.39	10.30	4.86	0.01
SQU-DS	2026-06-19 15:15:00							
SQU-DS	2026-06-19 15:30:00							
SQU-DS	2026-06-19 15:45:00							
SQU-DS	2026-06-19 16:00:00	11.74	18.64	0.51	7.37	10.26	4.88	0.01
SQU-DS	2026-06-19 16:15:00							
SQU-DS	2026-06-19 16:30:00							
SQU-DS	2026-06-19 16:45:00							
SQU-DS	2026-06-19 17:00:00	11.98	18.93	0.51	7.36	10.18	5.11	0.01
SQU-DS	2026-06-19 17:15:00							
SQU-DS	2026-06-19 17:30:00							
SQU-DS	2026-06-19 17:45:00							
SQU-DS	2026-06-19 18:00:00	12.18	19.27	0.51	7.40	10.11	5.90	0.01
SQU-DS	2026-06-19 18:15:00							
SQU-DS	2026-06-19 18:30:00							
SQU-DS	2026-06-19 18:45:00							
SQU-DS	2026-06-19 19:00:00	12.33	20.11	0.51	7.41	10.02	6.70	0.01
SQU-DS	2026-06-19 19:15:00							
SQU-DS	2026-06-19 19:30:00							
SQU-DS	2026-06-19 19:45:00							
SQU-DS	2026-06-19 20:00:00	12.37	19.98	0.51	7.43	9.93	7.03	0.01
SQU-DS	2026-06-19 20:15:00							
SQU-DS	2026-06-19 20:30:00							
SQU-DS	2026-06-19 20:45:00							
SQU-DS	2026-06-19 21:00:00	12.33	19.07	0.51	7.43	9.87	5.64	0.01
SQU-DS	2026-06-19 21:15:00							
SQU-DS	2026-06-19 21:30:00							
SQU-DS	2026-06-19 21:45:00							
SQU-DS	2026-06-19 22:00:00	12.24	18.18	0.52	7.51	9.85	3.70	0.01
SQU-DS	2026-06-19 22:15:00							
SQU-DS	2026-06-19 22:30:00							
SQU-DS	2026-06-19 22:45:00							
SQU-DS	2026-06-19 23:00:00	12.04	20.77	0.52	7.48	9.84	7.16	0.01
SQU-DS	2026-06-19 23:15:00							
SQU-DS	2026-06-19 23:30:00							
SQU-DS	2026-06-19 23:45:00							
SQU-DS	2026-06-20 00:00:00	11.75	22.70	0.52	7.47	9.85	6.04	0.01
SQU-DS	2026-06-20 00:15:00							
SQU-DS	2026-06-20 00:30:00							
SQU-DS	2026-06-20 00:45:00							
SQU-DS	2026-06-20 01:00:00	11.44	20.81	0.53	7.47	9.92	7.30	0.01
SQU-DS	2026-06-20 01:15:00							
SQU-DS	2026-06-20 01:30:00							
SQU-DS	2026-06-20 01:45:00							
SQU-DS	2026-06-20 02:00:00	11.15	18.84	0.54	7.44	9.97	3.36	0.01
SQU-DS	2026-06-20 02:15:00							
SQU-DS	2026-06-20 02:30:00							
SQU-DS	2026-06-20 02:45:00							
SQU-DS	2026-06-20 03:00:00	10.87	19.31	0.53	7.32	10.02	23.49	0.01
SQU-DS	2026-06-20 03:15:00							
SQU-DS	2026-06-20 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	2026-06-20 03:45:00							
SQU-DS	2026-06-20 04:00:00	10.61	19.73	0.53	7.29	10.10	11.22	0.01
SQU-DS	2026-06-20 04:15:00							
SQU-DS	2026-06-20 04:30:00							
SQU-DS	2026-06-20 04:45:00							
SQU-DS	2026-06-20 05:00:00	10.41	16.89	0.53	7.36	10.13	6.39	0.01
SQU-DS	2026-06-20 05:15:00							
SQU-DS	2026-06-20 05:30:00							
SQU-DS	2026-06-20 05:45:00							
SQU-DS	2026-06-20 06:00:00	10.24	15.84	0.52	7.43	10.19	2.09	0.01
SQU-DS	2026-06-20 06:15:00							
SQU-DS	2026-06-20 06:30:00							
SQU-DS	2026-06-20 06:45:00							
SQU-DS	2026-06-20 07:00:00	10.12	15.10	0.53	7.37	10.24	10.38	0.01
SQU-DS	2026-06-20 07:15:00							
SQU-DS	2026-06-20 07:30:00							
SQU-DS	2026-06-20 07:45:00							
SQU-DS	2026-06-20 08:00:00	10.05	15.87	0.53	7.37	10.30	15.75	0.01
SQU-DS	2026-06-20 08:15:00							
SQU-DS	2026-06-20 08:30:00							
SQU-DS	2026-06-20 08:45:00							
SQU-DS	2026-06-20 09:00:00	10.05	15.40	0.52	7.47	10.35	17.08	0.01
SQU-DS	2026-06-20 09:15:00							
SQU-DS	2026-06-20 09:30:00							
SQU-DS	2026-06-20 09:45:00							
SQU-DS	2026-06-20 10:00:00	10.10	15.61	0.53	7.38	10.41	13.63	0.01
SQU-DS	2026-06-20 10:15:00							
SQU-DS	2026-06-20 10:30:00							
SQU-DS	2026-06-20 10:45:00							
SQU-DS	2026-06-20 11:00:00	10.22	15.31	0.53	7.45	10.44	12.76	0.01
SQU-DS	2026-06-20 11:15:00							
SQU-DS	2026-06-20 11:30:00							
SQU-DS	2026-06-20 11:45:00							
SQU-DS	2026-06-20 12:00:00	10.36	15.26	0.52	7.37	10.46	10.50	0.01
SQU-DS	2026-06-20 12:15:00							
SQU-DS	2026-06-20 12:30:00							
SQU-DS	2026-06-20 12:45:00							
SQU-DS	2026-06-20 13:00:00	10.53	15.77	0.52	7.30	10.47	10.60	0.01
SQU-DS	2026-06-20 13:15:00							
SQU-DS	2026-06-20 13:30:00							
SQU-DS	2026-06-20 13:45:00							
SQU-DS	2026-06-20 14:00:00	10.74	16.16	0.52	7.37	10.47	12.07	0.01
SQU-DS	2026-06-20 14:15:00							
SQU-DS	2026-06-20 14:30:00							
SQU-DS	2026-06-20 14:45:00							
SQU-DS	2026-06-20 15:00:00	10.98	16.72	0.52	7.37	10.44	10.70	0.01
SQU-DS	2026-06-20 15:15:00							
SQU-DS	2026-06-20 15:30:00							
SQU-DS	2026-06-20 15:45:00							
SQU-DS	2026-06-20 16:00:00	11.21	16.74	0.52	7.37	10.41	9.21	0.01
SQU-DS	2026-06-20 16:15:00							
SQU-DS	2026-06-20 16:30:00							
SQU-DS	2026-06-20 16:45:00							
SQU-DS	2026-06-20 17:00:00	11.45	17.24	0.52	7.37	10.35	9.20	0.01
SQU-DS	2026-06-20 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	2026-06-20 17:30:00							
SQU-DS	2026-06-20 17:45:00							
SQU-DS	2026-06-20 18:00:00	11.62	17.87	0.52	7.38	10.29	56.43	0.01
SQU-DS	2026-06-20 18:15:00							
SQU-DS	2026-06-20 18:30:00							
SQU-DS	2026-06-20 18:45:00							
SQU-DS	2026-06-20 19:00:00	11.70	18.07	0.52	7.40	10.20	32.75	0.01
SQU-DS	2026-06-20 19:15:00							
SQU-DS	2026-06-20 19:30:00							
SQU-DS	2026-06-20 19:45:00							
SQU-DS	2026-06-20 20:00:00	11.70	18.79	0.52	7.37	10.14	55.13	0.01
SQU-DS	2026-06-20 20:15:00							
SQU-DS	2026-06-20 20:30:00							
SQU-DS	2026-06-20 20:45:00							
SQU-DS	2026-06-20 21:00:00	11.65	19.50	0.52	7.38	10.09	65.10	0.01
SQU-DS	2026-06-20 21:15:00							
SQU-DS	2026-06-20 21:30:00							
SQU-DS	2026-06-20 21:45:00							
SQU-DS	2026-06-20 22:00:00	11.59	18.51	0.52	7.42	10.05	56.58	0.01
SQU-DS	2026-06-20 22:15:00							
SQU-DS	2026-06-20 22:30:00							
SQU-DS	2026-06-20 22:45:00							
SQU-DS	2026-06-20 23:00:00	11.49	18.00	0.53	7.50	10.04	5.96	0.01
SQU-DS	2026-06-20 23:15:00							
SQU-DS	2026-06-20 23:30:00							
SQU-DS	2026-06-20 23:45:00							
SQU-DS	2026-06-21 00:00:00	11.31	17.94	0.53	7.47	10.04	0.73	0.01
SQU-DS	2026-06-21 00:15:00							
SQU-DS	2026-06-21 00:30:00							
SQU-DS	2026-06-21 00:45:00							
SQU-DS	2026-06-21 01:00:00	11.08	18.10	0.53	7.47	10.05	5.64	0.01
SQU-DS	2026-06-21 01:15:00							
SQU-DS	2026-06-21 01:30:00							
SQU-DS	2026-06-21 01:45:00							
SQU-DS	2026-06-21 02:00:00	10.85	17.30	0.54	7.40	10.08	14.20	0.01
SQU-DS	2026-06-21 02:15:00							
SQU-DS	2026-06-21 02:30:00							
SQU-DS	2026-06-21 02:45:00							
SQU-DS	2026-06-21 03:00:00	10.62	17.13	0.53	7.37	10.12	47.35	0.01
SQU-DS	2026-06-21 03:15:00							
SQU-DS	2026-06-21 03:30:00							
SQU-DS	2026-06-21 03:45:00							
SQU-DS	2026-06-21 04:00:00	10.42	19.56	0.53	7.28	10.16	74.44	0.01
SQU-DS	2026-06-21 04:15:00							
SQU-DS	2026-06-21 04:30:00							
SQU-DS	2026-06-21 04:45:00							
SQU-DS	2026-06-21 05:00:00	10.28	20.31	0.53	7.34	10.19	76.54	0.01
SQU-DS	2026-06-21 05:15:00							
SQU-DS	2026-06-21 05:30:00							
SQU-DS	2026-06-21 05:45:00							
SQU-DS	2026-06-21 06:00:00	10.16	20.49	0.53	7.33	10.23	74.28	0.01
SQU-DS	2026-06-21 06:15:00							
SQU-DS	2026-06-21 06:30:00							
SQU-DS	2026-06-21 06:45:00							
SQU-DS	2026-06-21 07:00:00	10.05	21.24	0.53	7.33	10.29	84.99	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	2026-06-21 07:15:00							
SQU-DS	2026-06-21 07:30:00							
SQU-DS	2026-06-21 07:45:00							
SQU-DS	2026-06-21 08:00:00	10.04	21.84	0.53	7.35	10.34	79.30	0.01
SQU-DS	2026-06-21 08:15:00							
SQU-DS	2026-06-21 08:30:00							
SQU-DS	2026-06-21 08:45:00							
SQU-DS	2026-06-21 09:00:00	10.11	21.55	0.53	7.32	10.37	73.53	0.01
SQU-DS	2026-06-21 09:15:00							
SQU-DS	2026-06-21 09:30:00							
SQU-DS	2026-06-21 09:45:00							
SQU-DS	2026-06-21 10:00:00	10.28	21.73	0.53	7.35	10.40	57.61	0.01
SQU-DS	2026-06-21 10:15:00							
SQU-DS	2026-06-21 10:30:00							
SQU-DS	2026-06-21 10:45:00							
SQU-DS	2026-06-21 11:00:00	10.51	21.01	0.53	7.35	10.40	61.24	0.01
SQU-DS	2026-06-21 11:15:00							
SQU-DS	2026-06-21 11:30:00							
SQU-DS	2026-06-21 11:45:00							
SQU-DS	2026-06-21 12:00:00	10.77	21.84	0.53	7.32	10.40	53.31	0.01
SQU-DS	2026-06-21 12:15:00							
SQU-DS	2026-06-21 12:30:00							
SQU-DS	2026-06-21 12:45:00							
SQU-DS	2026-06-21 13:00:00	11.05	20.87	0.52	7.38	10.38	62.58	0.01
SQU-DS	2026-06-21 13:15:00							
SQU-DS	2026-06-21 13:30:00							
SQU-DS	2026-06-21 13:45:00							
SQU-DS	2026-06-21 14:00:00	11.35	21.40	0.52	7.35	10.35	57.83	0.01
SQU-DS	2026-06-21 14:15:00							
SQU-DS	2026-06-21 14:30:00							
SQU-DS	2026-06-21 14:45:00							
SQU-DS	2026-06-21 15:00:00	11.65	21.49	0.52	7.37	10.32	53.93	0.01
SQU-DS	2026-06-21 15:15:00							
SQU-DS	2026-06-21 15:30:00							
SQU-DS	2026-06-21 15:45:00							
SQU-DS	2026-06-21 16:00:00	11.92	21.91	0.52	7.38	10.27	35.15	0.01
SQU-DS	2026-06-21 16:15:00							
SQU-DS	2026-06-21 16:30:00							
SQU-DS	2026-06-21 16:45:00							
SQU-DS	2026-06-21 17:00:00	12.08	22.00	0.52	7.35	10.21	29.35	0.01
SQU-DS	2026-06-21 17:15:00							
SQU-DS	2026-06-21 17:30:00							
SQU-DS	2026-06-21 17:45:00							
SQU-DS	2026-06-21 18:00:00	12.27	22.45	0.52	7.39	10.13	32.39	0.01
SQU-DS	2026-06-21 18:15:00							
SQU-DS	2026-06-21 18:30:00							
SQU-DS	2026-06-21 18:45:00							
SQU-DS	2026-06-21 19:00:00	12.26	22.57	0.53	7.35	10.05	33.91	0.01
SQU-DS	2026-06-21 19:15:00							
SQU-DS	2026-06-21 19:30:00							
SQU-DS	2026-06-21 19:45:00							
SQU-DS	2026-06-21 20:00:00	12.30	23.22	0.53	7.38	9.99	39.81	0.01
SQU-DS	2026-06-21 20:15:00							
SQU-DS	2026-06-21 20:30:00							
SQU-DS	2026-06-21 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	2026-06-21 21:00:00	12.29	23.38	0.53	7.38	9.93	41.29	0.01
SQU-DS	2026-06-21 21:15:00							
SQU-DS	2026-06-21 21:30:00							
SQU-DS	2026-06-21 21:45:00							
SQU-DS	2026-06-21 22:00:00	12.19	23.66	0.53	7.43	9.90	45.69	0.01
SQU-DS	2026-06-21 22:15:00							
SQU-DS	2026-06-21 22:30:00							
SQU-DS	2026-06-21 22:45:00							
SQU-DS	2026-06-21 23:00:00	12.02	21.73	0.53	7.42	9.90	14.68	0.01
SQU-DS	2026-06-21 23:15:00							
SQU-DS	2026-06-21 23:30:00							
SQU-DS	2026-06-21 23:45:00							
SQU-US	2026-06-15 00:00:00	11.58	24.06	0.47	7.26	10.82	320.56	0.01
SQU-US	2026-06-15 00:15:00	11.50	23.76	236.30	7.26	10.83	324.47	0.01
SQU-US	2026-06-15 00:30:00	11.43	23.81	237.10	7.25	10.85	310.67	0.01
SQU-US	2026-06-15 00:45:00	11.35	23.52	237.65	7.24	10.86	261.61	0.01
SQU-US	2026-06-15 01:00:00	11.30	23.24	238.23	7.23	10.89	284.83	0.01
SQU-US	2026-06-15 01:15:00	11.22	23.19	238.95	7.22	10.89	233.67	0.01
SQU-US	2026-06-15 01:30:00	11.15	22.90	238.75	7.23	10.91	266.94	0.01
SQU-US	2026-06-15 01:45:00	11.09	22.67	238.91	7.22	10.93	270.21	0.01
SQU-US	2026-06-15 02:00:00	11.01	22.80	239.58	7.23	10.94	255.00	0.01
SQU-US	2026-06-15 02:15:00	10.96	22.71	241.00	7.18	10.95	192.29	0.01
SQU-US	2026-06-15 02:30:00	10.89	22.52	240.71	7.20	10.97	208.48	0.01
SQU-US	2026-06-15 02:45:00	10.81	22.37	240.24	7.23	10.99	199.05	0.01
SQU-US	2026-06-15 03:00:00	10.75	22.11	241.05	7.21	11.00	227.45	0.01
SQU-US	2026-06-15 03:15:00	10.67	22.21	240.69	7.22	11.03	152.25	0.01
SQU-US	2026-06-15 03:30:00	10.59	21.88	241.57	7.20	11.05	208.31	0.01
SQU-US	2026-06-15 03:45:00	10.53	21.90	241.73	7.20	11.07	163.36	0.01
SQU-US	2026-06-15 04:00:00	10.46	22.03	241.28	7.23	11.06	118.68	0.01
SQU-US	2026-06-15 04:15:00	10.39	21.85	241.44	7.25	11.11	127.58	0.01
SQU-US	2026-06-15 04:30:00	10.33	21.93	242.27	7.22	11.12	131.60	0.01
SQU-US	2026-06-15 04:45:00	10.26	21.93	241.95	7.23	11.14	85.27	0.01
SQU-US	2026-06-15 05:00:00	10.22	21.80	241.89	7.24	11.15	78.05	0.01
SQU-US	2026-06-15 05:15:00	10.19	21.56	242.15	7.23	11.16	64.20	0.01
SQU-US	2026-06-15 05:30:00	10.13	21.68	242.64	7.23	11.18	81.22	0.01
SQU-US	2026-06-15 05:45:00	10.08	21.81	243.63	7.19	11.19	106.62	0.01
SQU-US	2026-06-15 06:00:00	10.06	21.76	243.83	7.19	11.21	149.71	0.01
SQU-US	2026-06-15 06:15:00	10.02	21.77	243.92	7.18	11.23	161.50	0.01
SQU-US	2026-06-15 06:30:00	9.99	21.89	242.62	7.22	11.24	175.48	0.01
SQU-US	2026-06-15 06:45:00	10.00	21.75	242.18	7.22	11.25	185.82	0.01
SQU-US	2026-06-15 07:00:00	10.00	21.79	243.25	7.18	11.25	180.97	0.01
SQU-US	2026-06-15 07:15:00	10.01	21.62	242.22	7.21	11.27	253.44	0.01
SQU-US	2026-06-15 07:30:00	10.00	21.54	242.30	7.19	11.28	297.16	0.01
SQU-US	2026-06-15 07:45:00	9.99	21.43	242.41	7.18	11.29	320.51	0.01
SQU-US	2026-06-15 08:00:00	10.00	21.57	242.37	7.18	11.30	278.68	0.01
SQU-US	2026-06-15 08:15:00	10.02	21.99	241.67	7.17	11.28	245.60	0.01
SQU-US	2026-06-15 08:30:00	10.01	21.84	241.49	7.16	11.29	257.83	0.01
SQU-US	2026-06-15 08:45:00	10.01	21.64	241.24	7.16	11.30	307.95	0.01
SQU-US	2026-06-15 09:00:00	10.05	21.58	239.62	7.19	11.30	291.29	0.01
SQU-US	2026-06-15 09:15:00	10.07	21.98	238.38	7.20	11.33	276.06	0.01
SQU-US	2026-06-15 09:30:00	10.08	21.76	237.75	7.17	11.33	248.71	0.01
SQU-US	2026-06-15 09:45:00	10.09	21.95	236.51	7.20	11.34	247.38	0.01
SQU-US	2026-06-15 10:00:00	10.11	21.87	235.77	7.18	11.34	209.09	0.01
SQU-US	2026-06-15 10:15:00	10.11	21.81	235.65	7.19	11.34	226.67	0.01
SQU-US	2026-06-15 10:30:00	10.13	22.21	234.43	7.20	11.33	244.78	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	2026-06-15 10:45:00	10.16	22.07	235.01	7.19	11.35	257.88	0.01
SQU-US	2026-06-15 11:00:00	10.20	21.87	233.43	7.21	11.36	238.53	0.01
SQU-US	2026-06-15 11:15:00	10.19	22.05	233.36	7.19	11.35	327.03	0.01
SQU-US	2026-06-15 11:30:00	10.21	22.18	232.22	7.22	11.35	352.64	0.01
SQU-US	2026-06-15 11:45:00	10.20	22.50	232.24	7.22	11.34	387.16	0.01
SQU-US	2026-06-15 12:00:00	10.21	21.67	232.34	7.21	11.36	451.76	0.01
SQU-US	2026-06-15 12:15:00	10.25	21.95	233.53	7.18	11.35	434.53	0.01
SQU-US	2026-06-15 12:30:00	10.25	21.94	231.90	7.24	11.35	375.92	0.01
SQU-US	2026-06-15 12:45:00	10.28	22.20	231.92	7.22	11.35	349.73	0.01
SQU-US	2026-06-15 13:00:00	10.29	22.54	231.63	7.22	11.33	329.07	0.01
SQU-US	2026-06-15 13:15:00	10.35	21.93	231.26	7.24	11.34	293.84	0.01
SQU-US	2026-06-15 13:30:00	10.38	22.06	230.22	7.28	11.34	298.05	0.01
SQU-US	2026-06-15 13:45:00	10.45	22.13	230.44	7.26	11.33	268.46	0.01
SQU-US	2026-06-15 14:00:00	10.51	22.57	231.18	7.24	11.33	296.94	0.01
SQU-US	2026-06-15 14:15:00	10.56	22.61	231.25	7.25	11.31	257.32	0.01
SQU-US	2026-06-15 14:30:00	10.62	22.22	232.43	7.21	11.31	243.82	0.01
SQU-US	2026-06-15 14:45:00	10.64	22.38	231.62	7.24	11.31	256.54	0.01
SQU-US	2026-06-15 15:00:00	10.68	22.09	230.92	7.27	11.29	283.50	0.01
SQU-US	2026-06-15 15:15:00	10.75	22.55	232.45	7.21	11.27	297.59	0.01
SQU-US	2026-06-15 15:30:00	10.89	22.48	230.86	7.26	11.25	252.87	0.01
SQU-US	2026-06-15 15:45:00	10.94	22.82	231.77	7.25	11.24	211.55	0.01
SQU-US	2026-06-15 16:00:00	11.07	22.47	230.82	7.26	11.23	205.18	0.01
SQU-US	2026-06-15 16:15:00	11.24	22.74	230.57	7.26	11.21	202.94	0.01
SQU-US	2026-06-15 16:30:00	11.42	22.95	229.09	7.29	11.19	233.12	0.01
SQU-US	2026-06-15 16:45:00	11.50	22.99	229.27	7.29	11.16	187.21	0.01
SQU-US	2026-06-15 17:00:00	11.54	23.06	229.14	7.28	11.14	218.27	0.01
SQU-US	2026-06-15 17:15:00	11.55	22.90	228.21	7.32	11.12	193.08	0.01
SQU-US	2026-06-15 17:30:00	11.53	22.76	229.45	7.30	11.12	151.64	0.01
SQU-US	2026-06-15 17:45:00	11.51	22.62	229.85	7.29	11.09	161.66	0.01
SQU-US	2026-06-15 18:00:00	11.49	22.51	230.06	7.30	11.09	167.83	0.01
SQU-US	2026-06-15 18:15:00	11.49	22.62	231.20	7.29	11.07	169.05	0.01
SQU-US	2026-06-15 18:30:00	11.48	22.87	231.07	7.31	11.05	155.23	0.01
SQU-US	2026-06-15 18:45:00	11.48	23.11	231.44	7.32	11.03	144.94	0.01
SQU-US	2026-06-15 19:00:00	11.50	23.21	232.16	7.32	11.00	109.34	0.01
SQU-US	2026-06-15 19:15:00	11.51	23.53	233.10	7.30	10.96	97.95	0.01
SQU-US	2026-06-15 19:30:00	11.52	23.91	233.64	7.30	10.94	104.03	0.01
SQU-US	2026-06-15 19:45:00	11.50	23.71	233.99	7.29	10.94	93.67	0.01
SQU-US	2026-06-15 20:00:00	11.48	23.92	234.29	7.30	10.92	68.28	0.01
SQU-US	2026-06-15 20:15:00	11.46	24.14	234.47	7.30	10.91	72.43	0.01
SQU-US	2026-06-15 20:30:00	11.43	23.87	234.62	7.30	10.90	25.10	0.01
SQU-US	2026-06-15 20:45:00	11.39	23.75	235.28	7.29	10.90	28.57	0.01
SQU-US	2026-06-15 21:00:00	11.36	23.98	235.19	7.30	10.89	55.11	0.01
SQU-US	2026-06-15 21:15:00	11.32	23.84	235.79	7.27	10.88	59.97	0.01
SQU-US	2026-06-15 21:30:00	11.27	23.68	235.57	7.28	10.88	107.56	0.01
SQU-US	2026-06-15 21:45:00	11.23	23.42	235.82	7.27	10.88	46.59	0.01
SQU-US	2026-06-15 22:00:00	11.19	23.72	236.64	7.27	10.88	76.27	0.01
SQU-US	2026-06-15 22:15:00	11.15	23.54	236.21	7.26	10.88	101.62	0.01
SQU-US	2026-06-15 22:30:00	11.11	23.04	236.62	7.25	10.89	184.22	0.01
SQU-US	2026-06-15 22:45:00	11.08	23.16	236.64	7.25	10.89	125.41	0.01
SQU-US	2026-06-15 23:00:00	11.06	22.90	236.49	7.25	10.92	250.91	0.01
SQU-US	2026-06-15 23:15:00	11.02	22.50	236.14	7.27	10.91	253.96	0.01
SQU-US	2026-06-15 23:30:00	10.97	22.36	235.84	7.28	10.91	214.70	0.01
SQU-US	2026-06-15 23:45:00	10.93	22.36	236.44	7.27	10.91	36.05	0.01
SQU-US	2026-06-16 00:00:00	10.88	22.18	236.21	7.30	10.93	161.92	0.01
SQU-US	2026-06-16 00:15:00	10.85	22.43	237.96	7.24	10.93	88.52	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	2026-06-16 00:30:00	10.79	21.91	237.85	7.24	10.95	91.28	0.01
SQU-US	2026-06-16 00:45:00	10.74	21.65	238.31	7.23	10.97	90.89	0.01
SQU-US	2026-06-16 01:00:00	10.69	21.69	238.91	7.22	10.98	73.37	0.01
SQU-US	2026-06-16 01:15:00	10.65	21.40	239.83	7.20	10.99	141.47	0.01
SQU-US	2026-06-16 01:30:00	10.60	21.38	239.99	7.20	11.02	101.58	0.01
SQU-US	2026-06-16 01:45:00	10.53	21.18	240.08	7.20	11.02	58.39	0.01
SQU-US	2026-06-16 02:00:00	10.47	21.30	240.56	7.18	11.04	51.75	0.01
SQU-US	2026-06-16 02:15:00	10.44	20.99	240.44	7.20	11.05	18.33	0.01
SQU-US	2026-06-16 02:30:00	10.39	20.93	240.30	7.21	11.08	23.48	0.01
SQU-US	2026-06-16 02:45:00	10.33	21.05	240.34	7.21	11.08	172.33	0.01
SQU-US	2026-06-16 03:00:00	10.27	20.98	240.96	7.19	11.10	156.17	0.01
SQU-US	2026-06-16 03:15:00	10.22	20.91	240.83	7.21	11.11	312.21	0.01
SQU-US	2026-06-16 03:30:00	10.18	20.72	241.02	7.20	11.13	76.07	0.01
SQU-US	2026-06-16 03:45:00	10.10	20.96	240.98	7.21	11.15	234.62	0.01
SQU-US	2026-06-16 04:00:00	10.05	21.13	241.70	7.19	11.15	75.54	0.01
SQU-US	2026-06-16 04:15:00	10.04	20.64	241.87	7.19	11.16	49.88	0.01
SQU-US	2026-06-16 04:30:00	9.99	20.58	242.30	7.18	11.16	112.62	0.01
SQU-US	2026-06-16 04:45:00	9.95	20.49	242.93	7.16	11.19	144.82	0.01
SQU-US	2026-06-16 05:00:00	9.91	20.39	241.83	7.20	11.18	33.59	0.01
SQU-US	2026-06-16 05:15:00	9.88	20.47	241.33	7.22	11.19	69.73	0.01
SQU-US	2026-06-16 05:30:00	9.83	20.59	243.04	7.18	11.21	143.46	0.01
SQU-US	2026-06-16 05:45:00	9.78	20.52	242.83	7.18	11.23	65.53	0.01
SQU-US	2026-06-16 06:00:00	9.76	20.43	241.93	7.21	11.23	118.97	0.01
SQU-US	2026-06-16 06:15:00	9.71	20.49	241.66	7.21	11.25	66.88	0.01
SQU-US	2026-06-16 06:30:00	9.71	20.29	241.25	7.22	11.26	67.67	0.01
SQU-US	2026-06-16 06:45:00	9.66	20.53	241.22	7.21	11.27	71.76	0.01
SQU-US	2026-06-16 07:00:00	9.64	20.71	241.74	7.19	11.28	16.59	0.01
SQU-US	2026-06-16 07:15:00	9.65	20.37	240.74	7.19	11.30	11.21	0.01
SQU-US	2026-06-16 07:30:00	9.65	20.82	240.00	7.21	11.31	18.88	0.01
SQU-US	2026-06-16 07:45:00	9.66	20.55	239.52	7.19	11.32	29.70	0.01
SQU-US	2026-06-16 08:00:00	9.66	21.29	238.68	7.19	11.34	99.07	0.01
SQU-US	2026-06-16 08:15:00	9.69	21.03	237.53	7.22	11.33	37.68	0.01
SQU-US	2026-06-16 08:30:00	9.73	20.64	236.85	7.18	11.35	43.63	0.01
SQU-US	2026-06-16 08:45:00	9.75	20.68	235.69	7.20	11.35	47.86	0.01
SQU-US	2026-06-16 09:00:00	9.81	20.92	234.56	7.19	11.35	53.41	0.01
SQU-US	2026-06-16 09:15:00	9.86	21.40	233.52	7.20	11.34	47.81	0.01
SQU-US	2026-06-16 09:30:00	9.90	21.78	232.11	7.20	11.35	62.06	0.01
SQU-US	2026-06-16 09:45:00	9.95	21.32	230.87	7.19	11.34	83.37	0.01
SQU-US	2026-06-16 10:00:00	9.98	21.73	229.28	7.19	11.35	83.38	0.01
SQU-US	2026-06-16 10:15:00	10.03	21.45	227.23	7.24	11.35	68.74	0.01
SQU-US	2026-06-16 10:30:00	10.09	21.61	225.94	7.25	11.36	140.05	0.01
SQU-US	2026-06-16 10:45:00	10.14	21.82	225.20	7.24	11.35	214.85	0.01
SQU-US	2026-06-16 11:00:00	10.20	21.66	224.04	7.23	11.37	219.38	0.01
SQU-US	2026-06-16 11:15:00	10.27	21.95	223.36	7.22	11.36	170.17	0.01
SQU-US	2026-06-16 11:30:00	10.33	21.99	222.08	7.23	11.36	428.88	0.01
SQU-US	2026-06-16 11:45:00	10.39	22.40	221.30	7.22	11.35	392.99	0.01
SQU-US	2026-06-16 12:00:00	10.44	22.37	219.54	7.24	11.34	588.27	0.01
SQU-US	2026-06-16 12:15:00	10.50	22.02	218.66	7.21	11.34	395.19	0.01
SQU-US	2026-06-16 12:30:00	10.56	21.62	216.91	7.22	11.34	272.58	0.01
SQU-US	2026-06-16 12:45:00	10.64	21.71	216.78	7.21	11.32	272.88	0.01
SQU-US	2026-06-16 13:00:00	10.76	21.89	216.03	7.22	11.30	264.06	0.01
SQU-US	2026-06-16 13:15:00	10.85	22.01	215.95	7.23	11.30	416.34	0.01
SQU-US	2026-06-16 13:30:00	10.91	21.97	216.66	7.23	11.28	620.74	0.01
SQU-US	2026-06-16 13:45:00	11.01	21.87	216.85	7.23	11.26	466.48	0.01
SQU-US	2026-06-16 14:00:00	11.06	22.11	216.39	7.23	11.27	561.23	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-06-16 14:15:00	11.10	21.91	215.95	7.23	11.24	403.49	0.01
SQU-US	2026-06-16 14:30:00	11.18	22.06	214.04	7.27	11.24	145.08	0.01
SQU-US	2026-06-16 14:45:00	11.28	21.84	214.33	7.23	11.23	52.34	0.01
SQU-US	2026-06-16 15:00:00	11.38	22.73	213.35	7.24	11.19	16.56	0.01
SQU-US	2026-06-16 15:15:00	11.42	22.18	213.40	7.27	11.18	8.72	0.01
SQU-US	2026-06-16 15:30:00	11.53	22.49	214.30	7.25	11.15	8.64	0.01
SQU-US	2026-06-16 15:45:00	11.56	22.61	215.12	7.24	11.13	8.30	0.01
SQU-US	2026-06-16 16:00:00	11.64	22.13	215.00	7.24	11.13	8.26	0.01
SQU-US	2026-06-16 16:15:00	11.75	22.56	215.17	7.25	11.10	8.48	0.01
SQU-US	2026-06-16 16:30:00	11.82	22.66	215.82	7.24	11.07	8.59	0.01
SQU-US	2026-06-16 16:45:00	11.87	22.67	216.24	7.24	11.05	8.32	0.01
SQU-US	2026-06-16 17:00:00	11.89	22.87	216.33	7.26	11.04	8.55	0.01
SQU-US	2026-06-16 17:15:00	11.90	22.76	216.56	7.26	11.03	9.00	0.01
SQU-US	2026-06-16 17:30:00	11.93	23.14	216.89	7.25	11.02	9.07	0.01
SQU-US	2026-06-16 17:45:00	11.94	23.14	216.98	7.27	11.01	630.77	0.01
SQU-US	2026-06-16 18:00:00	11.95	23.14	216.79	7.28	11.00	537.46	0.01
SQU-US	2026-06-16 18:15:00	11.97	22.93	216.75	7.29	10.98	339.10	0.01
SQU-US	2026-06-16 18:30:00	11.99	23.04	217.56	7.30	10.96	405.11	0.01
SQU-US	2026-06-16 18:45:00	11.98	22.95	218.16	7.29	10.94	303.77	0.01
SQU-US	2026-06-16 19:00:00	11.97	22.90	219.58	7.28	10.91	320.20	0.01
SQU-US	2026-06-16 19:15:00	11.96	22.96	219.96	7.32	10.89	213.24	0.01
SQU-US	2026-06-16 19:30:00	11.93	22.81	221.41	7.30	10.86	277.01	0.01
SQU-US	2026-06-16 19:45:00	11.91	23.36	222.68	7.30	10.84	211.42	0.01
SQU-US	2026-06-16 20:00:00	11.87	23.18	223.27	7.31	10.83	159.73	0.01
SQU-US	2026-06-16 20:15:00	11.85	23.77	224.38	7.30	10.81	103.74	0.01
SQU-US	2026-06-16 20:30:00	11.82	23.67	225.39	7.29	10.78	89.58	0.01
SQU-US	2026-06-16 20:45:00	11.78	23.60	225.98	7.29	10.78	51.45	0.01
SQU-US	2026-06-16 21:00:00	11.74	23.60	226.62	7.30	10.76	77.89	0.01
SQU-US	2026-06-16 21:15:00	11.69	23.88	227.50	7.29	10.74	67.18	0.01
SQU-US	2026-06-16 21:30:00	11.64	23.98	228.36	7.27	10.74	87.39	0.01
SQU-US	2026-06-16 21:45:00	11.57	23.88	228.63	7.28	10.75	106.63	0.01
SQU-US	2026-06-16 22:00:00	11.50	23.65	229.64	7.27	10.75	128.06	0.01
SQU-US	2026-06-16 22:15:00	11.42	23.73	230.36	7.28	10.77	196.48	0.01
SQU-US	2026-06-16 22:30:00	11.36	24.05	230.67	7.28	10.78	140.38	0.01
SQU-US	2026-06-16 22:45:00	11.28	23.90	231.34	7.27	10.78	60.77	0.01
SQU-US	2026-06-16 23:00:00	11.19	23.53	231.61	7.27	10.81	127.60	0.01
SQU-US	2026-06-16 23:15:00	11.12	23.13	232.74	7.25	10.84	94.01	0.01
SQU-US	2026-06-16 23:30:00	11.06	23.78	232.94	7.26	10.84	87.50	0.01
SQU-US	2026-06-16 23:45:00	10.96	23.10	233.75	7.24	10.87	73.16	0.01
SQU-US	2026-06-17 00:00:00	10.89	22.88	234.29	7.24	10.88	161.51	0.01
SQU-US	2026-06-17 00:15:00	10.83	22.76	234.59	7.23	10.90	97.11	0.01
SQU-US	2026-06-17 00:30:00	10.76	22.62	234.99	7.24	10.91	106.35	0.01
SQU-US	2026-06-17 00:45:00	10.66	22.51	235.54	7.23	10.93	166.20	0.01
SQU-US	2026-06-17 01:00:00	10.62	22.39	235.81	7.23	10.95	166.93	0.01
SQU-US	2026-06-17 01:15:00	10.54	21.71	236.61	7.21	10.97	427.09	0.01
SQU-US	2026-06-17 01:30:00	10.46	21.78	237.03	7.22	10.99	350.11	0.01
SQU-US	2026-06-17 01:45:00	10.39	21.84	237.51	7.20	11.02	342.06	0.01
SQU-US	2026-06-17 02:00:00	10.30	21.63	237.29	7.22	11.04	337.16	0.01
SQU-US	2026-06-17 02:15:00	10.22	21.49	238.12	7.21	11.06	482.74	0.01
SQU-US	2026-06-17 02:30:00	10.17	20.88	238.62	7.18	11.10	541.55	0.01
SQU-US	2026-06-17 02:45:00	10.08	21.05	237.83	7.23	11.12	339.60	0.01
SQU-US	2026-06-17 03:00:00	10.00	21.16	237.80	7.24	11.14	480.57	0.01
SQU-US	2026-06-17 03:15:00	9.94	20.78	238.16	7.23	11.15	428.62	0.01
SQU-US	2026-06-17 03:30:00	9.86	20.96	238.64	7.23	11.16	397.14	0.01
SQU-US	2026-06-17 03:45:00	9.84	20.61	238.25	7.25	11.19	523.64	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	2026-06-17 04:00:00	9.77	20.71	239.33	7.22	11.21	241.91	0.01
SQU-US	2026-06-17 04:15:00	9.73	20.39	239.64	7.22	11.23	381.63	0.01
SQU-US	2026-06-17 04:30:00	9.64	20.79	239.50	7.24	11.25	295.50	0.01
SQU-US	2026-06-17 04:45:00	9.59	20.62	239.48	7.24	11.27	417.26	0.01
SQU-US	2026-06-17 05:00:00	9.56	20.54	239.59	7.24	11.29	398.46	0.01
SQU-US	2026-06-17 05:15:00	9.50	20.74	240.76	7.22	11.30	241.22	0.01
SQU-US	2026-06-17 05:30:00	9.45	20.52	241.02	7.21	11.31	406.15	0.01
SQU-US	2026-06-17 05:45:00	9.40	20.73	241.05	7.21	11.32	225.68	0.01
SQU-US	2026-06-17 06:00:00	9.34	20.35	240.70	7.22	11.33	278.67	0.01
SQU-US	2026-06-17 06:15:00	9.31	20.52	240.21	7.22	11.35	187.92	0.01
SQU-US	2026-06-17 06:30:00	9.24	20.50	240.25	7.21	11.36	107.65	0.01
SQU-US	2026-06-17 06:45:00	9.21	20.31	239.68	7.20	11.38	214.08	0.01
SQU-US	2026-06-17 07:00:00	9.22	20.56	239.32	7.19	11.39	222.37	0.01
SQU-US	2026-06-17 07:15:00	9.14	20.77	238.57	7.20	11.41	122.88	0.01
SQU-US	2026-06-17 07:30:00	9.13	20.82	238.08	7.19	11.43	167.16	0.01
SQU-US	2026-06-17 07:45:00	9.11	20.66	237.03	7.20	11.44	119.92	0.01
SQU-US	2026-06-17 08:00:00	9.11	21.46	236.53	7.19	11.44	200.18	0.01
SQU-US	2026-06-17 08:15:00	9.11	20.98	235.49	7.19	11.45	134.34	0.01
SQU-US	2026-06-17 08:30:00	9.10	21.19	234.32	7.19	11.47	126.23	0.01
SQU-US	2026-06-17 08:45:00	9.13	21.56	233.79	7.17	11.48	114.70	0.01
SQU-US	2026-06-17 09:00:00	9.14	21.03	232.16	7.19	11.49	150.95	0.01
SQU-US	2026-06-17 09:15:00	9.15	21.08	230.89	7.19	11.51	180.42	0.01
SQU-US	2026-06-17 09:30:00	9.20	21.60	230.14	7.19	11.52	217.74	0.01
SQU-US	2026-06-17 09:45:00	9.24	21.79	229.46	7.18	11.52	221.11	0.01
SQU-US	2026-06-17 10:00:00	9.30	21.99	226.88	7.19	11.51	318.29	0.01
SQU-US	2026-06-17 10:15:00	9.36	21.23	223.76	7.20	11.53	342.04	0.01
SQU-US	2026-06-17 10:30:00	9.39	21.47	221.38	7.19	11.55	308.54	0.01
SQU-US	2026-06-17 10:45:00	9.45	21.92	220.51	7.18	11.55	228.37	0.01
SQU-US	2026-06-17 11:00:00	9.52	21.71	218.76	7.19	11.53	435.07	0.01
SQU-US	2026-06-17 11:15:00	9.57	21.73	218.49	7.17	11.53	414.57	0.01
SQU-US	2026-06-17 11:30:00	9.64	22.08	218.08	7.17	11.54	400.05	0.01
SQU-US	2026-06-17 11:45:00	9.71	21.94	217.97	7.18	11.52	338.38	0.01
SQU-US	2026-06-17 12:00:00	9.79	22.30	216.71	7.18	11.54	498.81	0.01
SQU-US	2026-06-17 12:15:00	9.85	22.08	215.61	7.18	11.54	494.91	0.01
SQU-US	2026-06-17 12:30:00	9.93	22.33	214.61	7.17	11.54	437.45	0.01
SQU-US	2026-06-17 12:45:00	10.01	22.04	213.70	7.18	11.54	378.40	0.01
SQU-US	2026-06-17 13:00:00	10.10	22.37	214.37	7.17	11.53	257.51	0.01
SQU-US	2026-06-17 13:15:00	10.19	22.30	213.93	7.19	11.50	372.75	0.01
SQU-US	2026-06-17 13:30:00	10.28	22.25	214.16	7.17	11.50	251.34	0.01
SQU-US	2026-06-17 13:45:00	10.36	22.12	214.32	7.17	11.50	344.43	0.01
SQU-US	2026-06-17 14:00:00	10.46	22.19	214.06	7.17	11.49	253.01	0.01
SQU-US	2026-06-17 14:15:00	10.56	22.36	213.68	7.18	11.48	297.13	0.01
SQU-US	2026-06-17 14:30:00	10.64	22.58	214.01	7.17	11.47	188.31	0.01
SQU-US	2026-06-17 14:45:00	10.73	22.58	214.57	7.19	11.44	291.98	0.01
SQU-US	2026-06-17 15:00:00	10.81	22.48	214.89	7.17	11.43	241.23	0.01
SQU-US	2026-06-17 15:15:00	10.88	22.41	215.13	7.16	11.41	172.20	0.01
SQU-US	2026-06-17 15:30:00	10.96	22.28	214.56	7.19	11.38	168.09	0.01
SQU-US	2026-06-17 15:45:00	11.05	22.47	215.04	7.19	11.37	150.00	0.01
SQU-US	2026-06-17 16:00:00	11.05	22.66	215.90	7.18	11.33	125.40	0.01
SQU-US	2026-06-17 16:15:00	11.18	22.74	216.19	7.18	11.32	155.65	0.01
SQU-US	2026-06-17 16:30:00	11.24	22.93	217.03	7.17	11.29	270.70	0.01
SQU-US	2026-06-17 16:45:00	11.22	22.81	217.55	7.18	11.27	163.44	0.01
SQU-US	2026-06-17 17:00:00	11.33	23.32	219.14	7.16	11.24	211.89	0.01
SQU-US	2026-06-17 17:15:00	11.40	23.03	219.04	7.17	11.22	119.85	0.01
SQU-US	2026-06-17 17:30:00	11.39	23.58	220.00	7.17	11.19	186.45	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	2026-06-17 17:45:00	11.41	23.45	220.51	7.16	11.18	244.52	0.01
SQU-US	2026-06-17 18:00:00	11.45	23.44	220.88	7.17	11.15	289.62	0.01
SQU-US	2026-06-17 18:15:00	11.54	23.79	221.51	7.16	11.12	216.29	0.01
SQU-US	2026-06-17 18:30:00	11.57	23.57	221.67	7.19	11.11	183.94	0.01
SQU-US	2026-06-17 18:45:00	11.62	23.78	222.34	7.19	11.10	210.55	0.01
SQU-US	2026-06-17 19:00:00	11.65	23.84	221.97	7.23	11.09	177.54	0.01
SQU-US	2026-06-17 19:15:00	11.64	23.33	222.65	7.25	11.08	361.50	0.01
SQU-US	2026-06-17 19:30:00	11.63	23.10	223.28	7.27	11.06	223.95	0.01
SQU-US	2026-06-17 19:45:00	11.61	23.37	224.12	7.28	11.04	147.94	0.01
SQU-US	2026-06-17 20:00:00	11.58	23.45	225.43	7.27	11.03	105.21	0.01
SQU-US	2026-06-17 20:15:00	11.56	23.71	226.66	7.27	10.99	158.17	0.01
SQU-US	2026-06-17 20:30:00	11.52	23.66	228.07	7.28	10.99	159.40	0.01
SQU-US	2026-06-17 20:45:00	11.49	23.53	228.84	7.27	10.99	95.13	0.01
SQU-US	2026-06-17 21:00:00	11.46	23.85	229.66	7.27	10.95	60.58	0.01
SQU-US	2026-06-17 21:15:00	11.43	24.11	230.65	7.26	10.93	62.53	0.01
SQU-US	2026-06-17 21:30:00	11.41	24.65	230.81	7.27	10.92	47.58	0.01
SQU-US	2026-06-17 21:45:00	11.38	25.04	232.00	7.26	10.88	55.08	0.01
SQU-US	2026-06-17 22:00:00	11.33	25.01	232.28	7.26	10.88	42.84	0.01
SQU-US	2026-06-17 22:15:00	11.28	25.01	232.59	7.26	10.88	72.21	0.01
SQU-US	2026-06-17 22:30:00	11.23	25.82	233.18	7.25	10.86	36.59	0.01
SQU-US	2026-06-17 22:45:00	11.17	25.55	233.32	7.25	10.86	34.15	0.01
SQU-US	2026-06-17 23:00:00	11.12	25.34	233.47	7.25	10.87	63.13	0.01
SQU-US	2026-06-17 23:15:00	11.07	25.09	233.61	7.25	10.89	40.26	0.01
SQU-US	2026-06-17 23:30:00	11.02	25.06	234.16	7.25	10.91	31.61	0.01
SQU-US	2026-06-17 23:45:00	10.97	25.07	234.52	7.24	10.91	24.73	0.01
SQU-US	2026-06-18 00:00:00	10.92	24.95	235.15	7.23	10.93	52.71	0.01
SQU-US	2026-06-18 00:15:00	10.86	24.78	235.50	7.23	10.94	78.06	0.01
SQU-US	2026-06-18 00:30:00	10.81	24.58	235.88	7.22	10.96	77.03	0.01
SQU-US	2026-06-18 00:45:00	10.75	24.49	236.38	7.21	10.96	83.76	0.01
SQU-US	2026-06-18 01:00:00	10.68	24.31	236.36	7.21	10.99	51.82	0.01
SQU-US	2026-06-18 01:15:00	10.63	24.27	236.80	7.19	10.99	95.93	0.01
SQU-US	2026-06-18 01:30:00	10.56	24.40	237.99	7.16	10.99	78.74	0.01
SQU-US	2026-06-18 01:45:00	10.51	24.59	237.23	7.18	10.99	133.98	0.01
SQU-US	2026-06-18 02:00:00	10.45	24.60	238.28	7.14	10.98	88.81	0.01
SQU-US	2026-06-18 02:15:00	10.39	24.79	238.40	7.11	10.99	138.90	0.01
SQU-US	2026-06-18 02:30:00	10.35	24.30	238.23	7.11	10.99	92.26	0.01
SQU-US	2026-06-18 02:45:00	10.29	24.49	237.64	7.14	11.02	79.71	0.01
SQU-US	2026-06-18 03:00:00	10.23	24.34	237.66	7.14	11.04	94.64	0.01
SQU-US	2026-06-18 03:15:00	10.17	24.16	238.21	7.14	11.06	228.65	0.01
SQU-US	2026-06-18 03:30:00	10.12	23.92	236.74	7.18	11.08	132.88	0.01
SQU-US	2026-06-18 03:45:00	10.08	23.79	238.45	7.13	11.10	231.15	0.01
SQU-US	2026-06-18 04:00:00	10.03	23.69	238.27	7.16	11.13	280.42	0.01
SQU-US	2026-06-18 04:15:00	9.99	23.28	237.50	7.20	11.16	323.26	0.01
SQU-US	2026-06-18 04:30:00	9.95	23.32	237.58	7.22	11.17	314.81	0.01
SQU-US	2026-06-18 04:45:00	9.90	23.25	238.19	7.22	11.19	325.20	0.01
SQU-US	2026-06-18 05:00:00	9.88	23.02	239.49	7.18	11.21	177.73	0.01
SQU-US	2026-06-18 05:15:00	9.85	23.08	238.93	7.22	11.22	231.74	0.01
SQU-US	2026-06-18 05:30:00	9.82	23.15	239.55	7.20	11.22	219.76	0.01
SQU-US	2026-06-18 05:45:00	9.77	23.31	239.17	7.22	11.23	251.01	0.01
SQU-US	2026-06-18 06:00:00	9.75	22.92	238.39	7.23	11.25	296.38	0.01
SQU-US	2026-06-18 06:15:00	9.70	23.07	239.19	7.19	11.26	259.10	0.01
SQU-US	2026-06-18 06:30:00	9.69	22.84	237.65	7.23	11.30	161.12	0.01
SQU-US	2026-06-18 06:45:00	9.66	23.00	236.98	7.24	11.31	279.49	0.01
SQU-US	2026-06-18 07:00:00	9.67	22.82	236.17	7.25	11.33	222.15	0.01
SQU-US	2026-06-18 07:15:00	9.64	22.98	234.83	7.27	11.34	144.20	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	2026-06-18 07:30:00	9.62	22.99	234.40	7.26	11.34	173.30	0.01
SQU-US	2026-06-18 07:45:00	9.64	22.83	233.03	7.28	11.35	227.17	0.01
SQU-US	2026-06-18 08:00:00	9.63	22.96	232.11	7.28	11.37	277.51	0.01
SQU-US	2026-06-18 08:15:00	9.63	23.22	230.65	7.29	11.37	240.94	0.01
SQU-US	2026-06-18 08:30:00	9.64	23.56	230.83	7.25	11.37	136.65	0.01
SQU-US	2026-06-18 08:45:00	9.68	23.66	229.47	7.26	11.38	164.45	0.01
SQU-US	2026-06-18 09:00:00	9.71	23.74	228.20	7.26	11.38	176.52	0.01
SQU-US	2026-06-18 09:15:00	9.80	24.30	227.68	7.24	11.33	204.64	0.01
SQU-US	2026-06-18 09:30:00	9.84	24.75	228.65	7.18	11.32	306.97	0.01
SQU-US	2026-06-18 09:45:00	9.87	24.91	226.98	7.20	11.32	251.74	0.01
SQU-US	2026-06-18 10:00:00	9.92	24.90	225.85	7.22	11.31	301.23	0.01
SQU-US	2026-06-18 10:15:00	9.97	25.00	226.14	7.16	11.32	305.59	0.01
SQU-US	2026-06-18 10:30:00	10.02	24.94	225.50	7.15	11.33	298.25	0.01
SQU-US	2026-06-18 10:45:00	10.08	25.12	225.03	7.13	11.31	325.95	0.01
SQU-US	2026-06-18 11:00:00	10.15	24.86	223.80	7.15	11.32	427.35	0.01
SQU-US	2026-06-18 11:15:00	10.21	24.90	223.72	7.13	11.33	442.19	0.01
SQU-US	2026-06-18 11:30:00	10.28	24.72	223.33	7.13	11.32	401.15	0.01
SQU-US	2026-06-18 11:45:00	10.35	24.76	222.04	7.14	11.32	411.69	0.01
SQU-US	2026-06-18 12:00:00	10.42	24.67	221.58	7.15	11.33	505.99	0.01
SQU-US	2026-06-18 12:15:00	10.50	24.83	221.19	7.14	11.31	401.97	0.01
SQU-US	2026-06-18 12:30:00	10.58	24.41	221.12	7.15	11.33	471.81	0.01
SQU-US	2026-06-18 12:45:00	10.66	24.04	219.63	7.19	11.34	363.62	0.01
SQU-US	2026-06-18 13:00:00	10.74	24.82	219.34	7.20	11.32	533.89	0.01
SQU-US	2026-06-18 13:15:00	10.84	24.37	292.06	7.19	11.32	435.92	0.01
SQU-US	2026-06-18 13:30:00	12.20	0.07	306.43	7.54	11.58	410.04	0.00
SQU-US	2026-06-18 13:45:00	11.00	26.19	317.28	7.20	11.39	51.36	0.01
SQU-US	2026-06-18 14:00:00	11.08	26.06	322.18	7.18	11.38	45.30	0.01
SQU-US	2026-06-18 14:15:00	11.17	26.41	320.49	7.20	11.37	41.66	0.01
SQU-US	2026-06-18 14:30:00	11.26	25.97	322.80	7.20	11.37	52.64	0.01
SQU-US	2026-06-18 14:45:00	11.33	26.19	322.11	7.18	11.35	48.56	0.01
SQU-US	2026-06-18 15:00:00	11.42	26.45	319.29	7.19	11.32	58.08	0.01
SQU-US	2026-06-18 15:15:00	11.48	26.06	324.10	7.18	11.31	49.90	0.01
SQU-US	2026-06-18 15:30:00	11.59	27.93	328.96	7.20	11.29	61.16	0.01
SQU-US	2026-06-18 15:45:00	11.65	27.36	332.90	7.22	11.28	50.11	0.01
SQU-US	2026-06-18 16:00:00	11.73	27.49	334.02	7.24	11.26	41.63	0.01
SQU-US	2026-06-18 16:15:00	11.79	27.30	339.45	7.23	11.24	49.69	0.01
SQU-US	2026-06-18 16:30:00	11.84	26.18	343.94	7.20	11.23	77.73	0.01
SQU-US	2026-06-18 16:45:00	11.92	26.59	340.17	7.22	11.21	44.43	0.01
SQU-US	2026-06-18 17:00:00	11.96	26.48	341.80	7.20	11.17	40.18	0.01
SQU-US	2026-06-18 17:15:00	12.02	26.58	345.98	7.21	11.17	43.66	0.01
SQU-US	2026-06-18 17:30:00	12.07	26.28	349.32	7.22	11.14	69.81	0.01
SQU-US	2026-06-18 17:45:00	12.12	26.72	351.75	7.25	11.11	53.73	0.01
SQU-US	2026-06-18 18:00:00	12.14	26.43	354.29	7.26	11.10	58.04	0.01
SQU-US	2026-06-18 18:15:00	12.18	26.59	356.99	7.25	11.08	45.38	0.01
SQU-US	2026-06-18 18:30:00	12.17	26.02	357.93	7.24	11.06	46.88	0.01
SQU-US	2026-06-18 18:45:00	12.20	26.71	361.85	7.24	11.05	43.72	0.01
SQU-US	2026-06-18 19:00:00	12.20	26.89	361.65	7.25	11.00	47.19	0.01
SQU-US	2026-06-18 19:15:00	12.18	26.59	364.94	7.23	11.00	62.52	0.01
SQU-US	2026-06-18 19:30:00	12.17	26.72	368.64	7.26	11.00	44.51	0.01
SQU-US	2026-06-18 19:45:00	12.14	26.42	373.85	7.28	10.99	45.59	0.01
SQU-US	2026-06-18 20:00:00	12.12	26.63	381.01	7.28	10.97	43.16	0.01
SQU-US	2026-06-18 20:15:00	12.10	26.58	385.10	7.26	10.95	44.04	0.01
SQU-US	2026-06-18 20:30:00	12.09	26.59	385.94	7.28	10.93	58.10	0.01
SQU-US	2026-06-18 20:45:00	12.09	26.96	388.14	7.28	10.91	50.19	0.01
SQU-US	2026-06-18 21:00:00	12.07	26.65	389.88	7.29	10.89	48.65	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	2026-06-18 21:15:00	12.05	26.42	391.79	7.29	10.88	53.34	0.01
SQU-US	2026-06-18 21:30:00	12.04	26.53	393.00	7.29	10.86	51.88	0.01
SQU-US	2026-06-18 21:45:00	12.03	26.60	395.83	7.27	10.84	51.58	0.01
SQU-US	2026-06-18 22:00:00	12.01	27.06	396.91	7.27	10.84	43.54	0.01
SQU-US	2026-06-18 22:15:00	11.97	26.98	397.73	7.27	10.83	41.86	0.01
SQU-US	2026-06-18 22:30:00	11.94	27.72	397.58	7.26	10.81	54.71	0.01
SQU-US	2026-06-18 22:45:00	11.88	27.70	395.89	7.30	10.81	46.11	0.01
SQU-US	2026-06-18 23:00:00	11.84	27.96	397.10	7.26	10.81	44.49	0.01
SQU-US	2026-06-18 23:15:00	11.78	27.88	395.14	7.29	10.80	45.98	0.01
SQU-US	2026-06-18 23:30:00	11.71	27.17	396.50	7.26	10.83	48.24	0.01
SQU-US	2026-06-18 23:45:00	11.64	26.90	399.34	7.23	10.84	45.45	0.01
SQU-US	2026-06-19 00:00:00	11.58	26.38	399.95	7.23	10.84	48.08	0.01
SQU-US	2026-06-19 00:15:00	11.50	26.32	400.37	7.24	10.86	45.89	0.01
SQU-US	2026-06-19 00:30:00	11.43	26.05	400.74	7.24	10.88	50.22	0.01
SQU-US	2026-06-19 00:45:00	11.36	25.38	401.39	7.26	10.89	49.16	0.01
SQU-US	2026-06-19 01:00:00	11.30	25.81	402.19	7.23	10.89	56.15	0.01
SQU-US	2026-06-19 01:15:00	11.22	25.14	399.96	7.23	10.89	46.63	0.01
SQU-US	2026-06-19 01:30:00	11.15	25.15	397.46	7.23	10.91	50.37	0.01
SQU-US	2026-06-19 01:45:00	11.09	24.57	396.38	7.19	10.93	60.59	0.01
SQU-US	2026-06-19 02:00:00	11.01	24.85	395.88	7.17	10.93	44.73	0.01
SQU-US	2026-06-19 02:15:00	10.93	24.79	393.94	7.15	10.94	49.24	0.01
SQU-US	2026-06-19 02:30:00	10.86	25.08	388.14	7.18	10.96	62.28	0.01
SQU-US	2026-06-19 02:45:00	10.81	24.21	386.82	7.16	10.97	58.00	0.01
SQU-US	2026-06-19 03:00:00	10.73	24.50	385.44	7.16	10.97	50.47	0.01
SQU-US	2026-06-19 03:15:00	10.65	24.66	385.13	7.17	10.99	45.11	0.01
SQU-US	2026-06-19 03:30:00	10.59	24.41	386.94	7.13	11.02	50.99	0.01
SQU-US	2026-06-19 03:45:00	10.53	24.11	388.03	7.15	11.03	50.75	0.01
SQU-US	2026-06-19 04:00:00	10.46	24.33	389.13	7.17	11.06	58.29	0.01
SQU-US	2026-06-19 04:15:00	10.41	24.08	391.17	7.17	11.06	55.84	0.01
SQU-US	2026-06-19 04:30:00	10.35	23.73	394.72	7.15	11.10	54.01	0.01
SQU-US	2026-06-19 04:45:00	10.31	23.66	397.10	7.20	11.11	50.92	0.01
SQU-US	2026-06-19 05:00:00	10.26	23.37	402.49	7.18	11.13	65.97	0.01
SQU-US	2026-06-19 05:15:00	10.20	23.36	406.15	7.19	11.15	68.50	0.01
SQU-US	2026-06-19 05:30:00	10.18	23.07	409.27	7.19	11.16	60.58	0.01
SQU-US	2026-06-19 05:45:00	10.12	23.19	413.38	7.18	11.18	60.60	0.01
SQU-US	2026-06-19 06:00:00	10.07	23.30	416.05	7.19	11.19	62.16	0.01
SQU-US	2026-06-19 06:15:00	10.06	23.09	419.03	7.17	11.21	58.45	0.01
SQU-US	2026-06-19 06:30:00	10.03	23.04	417.47	7.20	11.22	57.14	0.01
SQU-US	2026-06-19 06:45:00	10.01	23.13	418.01	7.21	11.24	63.78	0.01
SQU-US	2026-06-19 07:00:00	9.99	23.13	416.95	7.23	11.24	60.77	0.01
SQU-US	2026-06-19 07:15:00	10.00	22.95	417.89	7.20	11.25	52.05	0.01
SQU-US	2026-06-19 07:30:00	10.00	22.88	416.16	7.19	11.26	55.98	0.01
SQU-US	2026-06-19 07:45:00	10.01	22.88	415.13	7.20	11.27	51.18	0.01
SQU-US	2026-06-19 08:00:00	9.98	23.21	413.90	7.21	11.29	64.17	0.01
SQU-US	2026-06-19 08:15:00	10.01	23.34	412.36	7.22	11.31	56.77	0.01
SQU-US	2026-06-19 08:30:00	10.02	23.42	411.87	7.17	11.31	54.04	0.01
SQU-US	2026-06-19 08:45:00	10.07	23.44	409.64	7.20	11.31	66.60	0.01
SQU-US	2026-06-19 09:00:00	10.07	23.69	407.68	7.20	11.33	57.21	0.01
SQU-US	2026-06-19 09:15:00	10.12	23.53	404.41	7.24	11.34	60.05	0.01
SQU-US	2026-06-19 09:30:00	10.16	24.03	401.54	7.22	11.34	52.12	0.01
SQU-US	2026-06-19 09:45:00	10.20	24.04	397.74	7.25	11.33	64.33	0.01
SQU-US	2026-06-19 10:00:00	10.27	23.82	399.04	7.16	11.34	52.19	0.01
SQU-US	2026-06-19 10:15:00	10.32	24.29	394.49	7.15	11.31	58.56	0.01
SQU-US	2026-06-19 10:30:00	10.36	24.55	387.94	7.17	11.31	46.08	0.01
SQU-US	2026-06-19 10:45:00	10.43	24.40	388.13	7.13	11.31	41.54	0.01

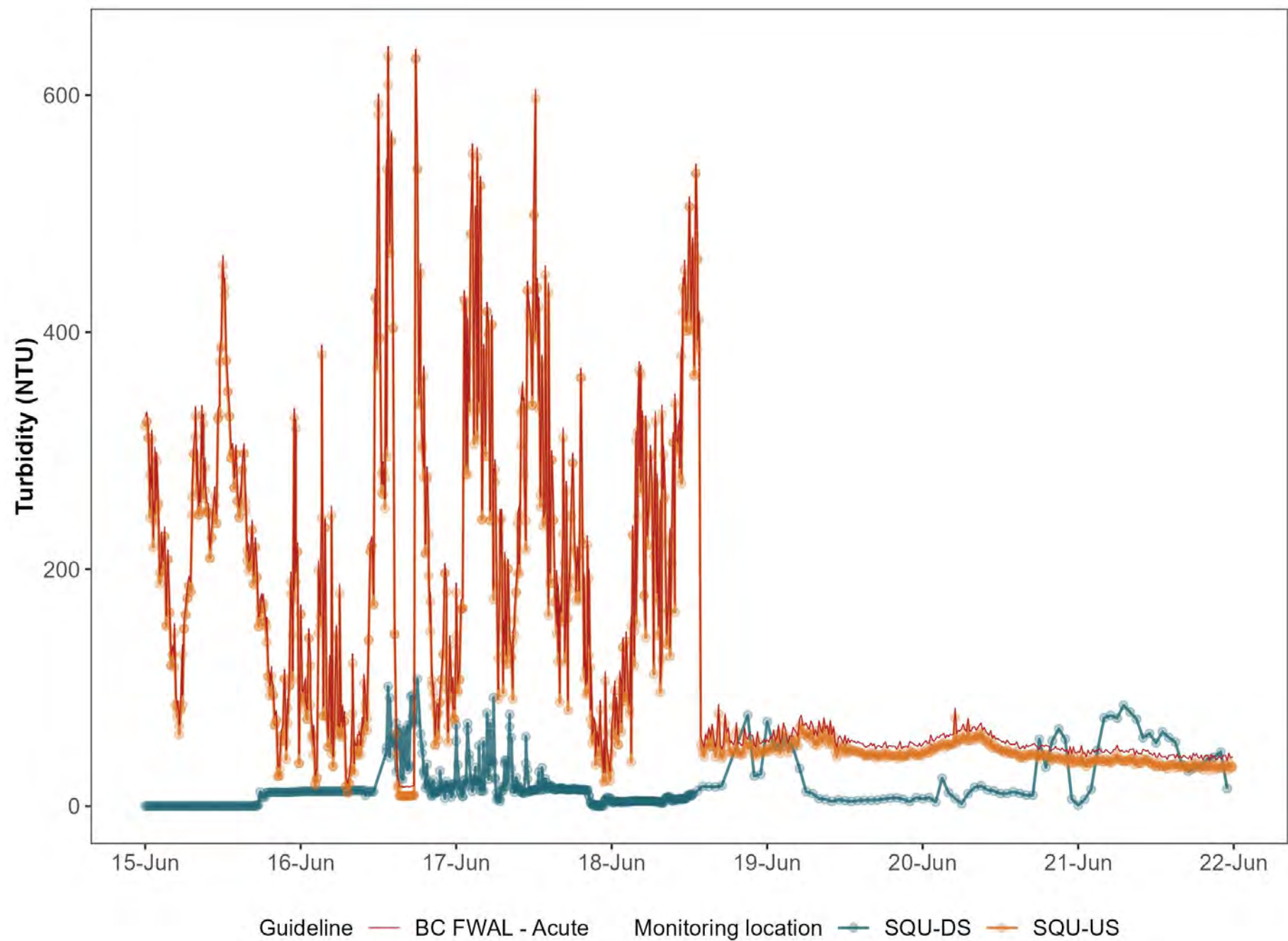
Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-06-19 11:00:00	10.49	24.39	384.61	7.17	11.29	50.15	0.01
SQU-US	2026-06-19 11:15:00	10.55	24.55	380.89	7.16	11.30	50.98	0.01
SQU-US	2026-06-19 11:30:00	10.61	24.89	381.82	7.13	11.31	48.09	0.01
SQU-US	2026-06-19 11:45:00	10.69	24.50	380.03	7.14	11.30	45.00	0.01
SQU-US	2026-06-19 12:00:00	10.76	24.09	376.16	7.17	11.30	51.55	0.01
SQU-US	2026-06-19 12:15:00	10.83	24.53	377.15	7.16	11.30	44.49	0.01
SQU-US	2026-06-19 12:30:00	10.92	24.20	377.19	7.16	11.29	49.03	0.01
SQU-US	2026-06-19 12:45:00	10.99	24.37	376.52	7.17	11.30	45.80	0.01
SQU-US	2026-06-19 13:00:00	11.07	24.12	374.64	7.17	11.28	47.85	0.01
SQU-US	2026-06-19 13:15:00	11.16	24.50	374.88	7.18	11.28	46.55	0.01
SQU-US	2026-06-19 13:30:00	11.24	24.24	374.50	7.19	11.26	46.49	0.01
SQU-US	2026-06-19 13:45:00	11.33	24.38	375.27	7.18	11.27	45.29	0.01
SQU-US	2026-06-19 14:00:00	11.42	24.12	373.54	7.18	11.25	46.29	0.01
SQU-US	2026-06-19 14:15:00	11.51	24.18	374.24	7.19	11.25	45.58	0.01
SQU-US	2026-06-19 14:30:00	11.60	24.61	373.85	7.20	11.23	44.85	0.01
SQU-US	2026-06-19 14:45:00	11.67	24.46	374.78	7.19	11.22	44.78	0.01
SQU-US	2026-06-19 15:00:00	11.74	24.30	374.03	7.20	11.20	42.53	0.01
SQU-US	2026-06-19 15:15:00	11.82	24.35	373.91	7.21	11.19	41.80	0.01
SQU-US	2026-06-19 15:30:00	11.88	24.29	374.80	7.20	11.16	42.61	0.01
SQU-US	2026-06-19 15:45:00	11.95	24.40	375.10	7.21	11.16	42.96	0.01
SQU-US	2026-06-19 16:00:00	12.02	24.42	374.02	7.21	11.14	45.10	0.01
SQU-US	2026-06-19 16:15:00	12.09	24.60	373.74	7.22	11.11	42.93	0.01
SQU-US	2026-06-19 16:30:00	12.16	24.65	374.52	7.22	11.10	44.46	0.01
SQU-US	2026-06-19 16:45:00	12.22	24.81	374.31	7.23	11.07	40.26	0.01
SQU-US	2026-06-19 17:00:00	12.26	24.43	373.05	7.24	11.07	42.86	0.01
SQU-US	2026-06-19 17:15:00	12.32	24.60	374.31	7.24	11.03	43.27	0.01
SQU-US	2026-06-19 17:30:00	12.38	24.95	375.50	7.23	11.01	41.95	0.01
SQU-US	2026-06-19 17:45:00	12.41	25.04	374.75	7.25	10.99	41.66	0.01
SQU-US	2026-06-19 18:00:00	12.45	24.58	375.21	7.23	10.97	44.35	0.01
SQU-US	2026-06-19 18:15:00	12.50	24.79	374.24	7.24	10.94	46.10	0.01
SQU-US	2026-06-19 18:30:00	12.53	24.85	376.04	7.24	10.93	40.88	0.01
SQU-US	2026-06-19 18:45:00	12.55	25.15	376.48	7.24	10.90	42.85	0.01
SQU-US	2026-06-19 19:00:00	12.56	25.08	376.30	7.25	10.86	42.98	0.01
SQU-US	2026-06-19 19:15:00	12.57	25.09	376.28	7.25	10.85	42.30	0.01
SQU-US	2026-06-19 19:30:00	12.59	25.23	379.15	7.25	10.83	42.55	0.01
SQU-US	2026-06-19 19:45:00	12.58	24.91	381.47	7.27	10.80	42.31	0.01
SQU-US	2026-06-19 20:00:00	12.57	24.96	385.49	7.28	10.78	40.13	0.01
SQU-US	2026-06-19 20:15:00	12.56	25.21	386.42	7.28	10.77	42.79	0.01
SQU-US	2026-06-19 20:30:00	12.55	25.22	391.06	7.29	10.74	46.36	0.01
SQU-US	2026-06-19 20:45:00	12.53	25.17	395.54	7.29	10.73	40.61	0.01
SQU-US	2026-06-19 21:00:00	12.51	25.25	397.22	7.29	10.72	42.11	0.01
SQU-US	2026-06-19 21:15:00	12.48	25.09	393.81	7.30	10.70	42.05	0.01
SQU-US	2026-06-19 21:30:00	12.45	24.65	398.74	7.30	10.71	42.64	0.01
SQU-US	2026-06-19 21:45:00	12.41	24.93	402.65	7.29	10.71	41.79	0.01
SQU-US	2026-06-19 22:00:00	12.37	25.10	404.33	7.30	10.70	46.39	0.01
SQU-US	2026-06-19 22:15:00	12.31	24.64	405.62	7.27	10.70	45.58	0.01
SQU-US	2026-06-19 22:30:00	12.26	24.91	408.10	7.29	10.68	45.03	0.01
SQU-US	2026-06-19 22:45:00	12.19	25.30	410.25	7.29	10.69	43.61	0.01
SQU-US	2026-06-19 23:00:00	12.12	25.85	411.32	7.28	10.69	43.10	0.01
SQU-US	2026-06-19 23:15:00	12.04	25.61	406.88	7.28	10.71	42.37	0.01
SQU-US	2026-06-19 23:30:00	11.97	25.35	409.98	7.27	10.71	45.09	0.01
SQU-US	2026-06-19 23:45:00	11.88	26.45	411.65	7.28	10.71	42.35	0.01
SQU-US	2026-06-20 00:00:00	11.80	24.91	412.35	7.26	10.75	43.95	0.01
SQU-US	2026-06-20 00:15:00	11.70	25.00	414.02	7.26	10.76	45.92	0.01
SQU-US	2026-06-20 00:30:00	11.63	24.94	415.99	7.26	10.77	47.18	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	2026-06-20 00:45:00	11.53	24.63	418.43	7.26	10.81	44.79	0.01
SQU-US	2026-06-20 01:00:00	11.45	24.77	419.32	7.26	10.82	45.08	0.01
SQU-US	2026-06-20 01:15:00	11.37	24.36	414.69	7.26	10.84	52.03	0.01
SQU-US	2026-06-20 01:30:00	11.28	24.39	418.92	7.24	10.85	48.02	0.01
SQU-US	2026-06-20 01:45:00	11.20	24.10	421.84	7.22	10.86	46.73	0.01
SQU-US	2026-06-20 02:00:00	11.14	23.63	421.79	7.20	10.87	48.69	0.01
SQU-US	2026-06-20 02:15:00	11.05	23.43	418.52	7.22	10.89	50.68	0.01
SQU-US	2026-06-20 02:30:00	10.99	23.21	422.00	7.17	10.91	49.66	0.01
SQU-US	2026-06-20 02:45:00	10.91	23.09	421.27	7.20	10.92	51.63	0.01
SQU-US	2026-06-20 03:00:00	10.85	22.75	421.28	7.18	10.94	52.00	0.01
SQU-US	2026-06-20 03:15:00	10.77	22.71	416.67	7.16	10.96	53.33	0.01
SQU-US	2026-06-20 03:30:00	10.69	22.88	418.18	7.17	10.97	49.47	0.01
SQU-US	2026-06-20 03:45:00	10.63	22.50	420.15	7.15	10.99	52.11	0.01
SQU-US	2026-06-20 04:00:00	10.55	22.57	419.88	7.16	11.03	50.68	0.01
SQU-US	2026-06-20 04:15:00	10.49	22.55	419.36	7.15	11.04	52.70	0.01
SQU-US	2026-06-20 04:30:00	10.41	22.30	421.78	7.15	11.05	51.78	0.01
SQU-US	2026-06-20 04:45:00	10.35	22.31	423.84	7.16	11.06	52.83	0.01
SQU-US	2026-06-20 05:00:00	10.31	23.78	426.03	7.14	11.08	74.51	0.01
SQU-US	2026-06-20 05:15:00	10.24	23.68	418.79	7.17	11.11	53.12	0.01
SQU-US	2026-06-20 05:30:00	10.20	23.56	422.55	7.17	11.13	55.74	0.01
SQU-US	2026-06-20 05:45:00	10.13	23.71	424.36	7.18	11.15	55.48	0.01
SQU-US	2026-06-20 06:00:00	10.09	23.25	400.07	7.18	11.16	57.12	0.01
SQU-US	2026-06-20 06:15:00	10.06	23.07	399.15	7.14	11.18	61.21	0.01
SQU-US	2026-06-20 06:30:00	10.05	22.64	403.32	7.11	11.19	56.50	0.01
SQU-US	2026-06-20 06:45:00	10.02	22.84	400.75	7.15	11.20	55.43	0.01
SQU-US	2026-06-20 07:00:00	9.98	23.52	401.01	7.16	11.22	65.91	0.01
SQU-US	2026-06-20 07:15:00	9.94	24.23	390.01	7.17	11.23	55.25	0.01
SQU-US	2026-06-20 07:30:00	9.94	23.45	397.82	7.16	11.25	55.56	0.01
SQU-US	2026-06-20 07:45:00	9.91	23.68	400.79	7.18	11.28	58.48	0.01
SQU-US	2026-06-20 08:00:00	10.00	22.21	404.80	7.14	11.26	58.95	0.01
SQU-US	2026-06-20 08:15:00	9.93	22.88	398.16	7.17	11.31	55.98	0.01
SQU-US	2026-06-20 08:30:00	9.92	23.17	395.45	7.20	11.32	58.03	0.01
SQU-US	2026-06-20 08:45:00	9.94	22.95	396.41	7.17	11.34	60.42	0.01
SQU-US	2026-06-20 09:00:00	9.98	23.38	394.70	7.15	11.35	62.19	0.01
SQU-US	2026-06-20 09:15:00	10.01	23.82	396.00	7.17	11.35	55.89	0.01
SQU-US	2026-06-20 09:30:00	10.02	23.52	398.39	7.13	11.37	58.18	0.01
SQU-US	2026-06-20 09:45:00	10.01	24.89	396.05	7.16	11.38	55.10	0.01
SQU-US	2026-06-20 10:00:00	10.06	23.74	397.25	7.13	11.39	53.41	0.01
SQU-US	2026-06-20 10:15:00	10.11	23.68	387.98	7.17	11.39	51.65	0.01
SQU-US	2026-06-20 10:30:00	10.17	23.09	385.17	7.16	11.40	55.67	0.01
SQU-US	2026-06-20 10:45:00	10.19	24.21	383.12	7.14	11.41	49.14	0.01
SQU-US	2026-06-20 11:00:00	10.24	24.69	380.65	7.15	11.41	51.44	0.01
SQU-US	2026-06-20 11:15:00	10.30	25.13	380.23	7.13	11.40	48.77	0.01
SQU-US	2026-06-20 11:30:00	10.34	25.24	377.76	7.17	11.41	49.12	0.01
SQU-US	2026-06-20 11:45:00	10.43	23.98	376.64	7.18	11.42	48.08	0.01
SQU-US	2026-06-20 12:00:00	10.47	24.59	379.56	7.14	11.40	47.53	0.01
SQU-US	2026-06-20 12:15:00	10.53	24.82	379.86	7.15	11.41	46.14	0.01
SQU-US	2026-06-20 12:30:00	10.59	24.80	379.97	7.16	11.39	46.56	0.01
SQU-US	2026-06-20 12:45:00	10.65	24.81	380.34	7.17	11.40	44.57	0.01
SQU-US	2026-06-20 13:00:00	10.71	25.30	382.59	7.13	11.39	47.66	0.01
SQU-US	2026-06-20 13:15:00	10.77	25.22	382.17	7.16	11.39	45.98	0.01
SQU-US	2026-06-20 13:30:00	10.84	25.41	384.42	7.11	11.38	44.17	0.01
SQU-US	2026-06-20 13:45:00	10.90	24.98	382.92	7.14	11.36	44.08	0.01
SQU-US	2026-06-20 14:00:00	10.97	24.51	388.57	7.08	11.36	44.22	0.01
SQU-US	2026-06-20 14:15:00	11.04	24.32	381.29	7.13	11.36	44.14	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	2026-06-20 14:30:00	11.11	24.44	380.05	7.13	11.35	46.21	0.01
SQU-US	2026-06-20 14:45:00	11.18	24.73	380.45	7.13	11.34	42.75	0.01
SQU-US	2026-06-20 15:00:00	11.24	25.14	378.79	7.18	11.33	40.48	0.01
SQU-US	2026-06-20 15:15:00	11.31	25.01	385.36	7.12	11.30	41.33	0.01
SQU-US	2026-06-20 15:30:00	11.36	24.78	384.02	7.17	11.32	42.88	0.01
SQU-US	2026-06-20 15:45:00	11.46	25.66	386.38	7.15	11.28	40.31	0.01
SQU-US	2026-06-20 16:00:00	11.50	24.59	388.94	7.13	11.29	43.65	0.01
SQU-US	2026-06-20 16:15:00	11.57	24.29	385.06	7.12	11.26	42.19	0.01
SQU-US	2026-06-20 16:30:00	11.65	25.29	383.69	7.13	11.24	42.96	0.01
SQU-US	2026-06-20 16:45:00	11.69	24.87	381.20	7.16	11.24	43.38	0.01
SQU-US	2026-06-20 17:00:00	11.75	24.50	378.66	7.18	11.20	44.28	0.01
SQU-US	2026-06-20 17:15:00	11.80	24.23	377.19	7.17	11.18	44.86	0.01
SQU-US	2026-06-20 17:30:00	11.83	24.29	377.10	7.22	11.18	42.72	0.01
SQU-US	2026-06-20 17:45:00	11.88	24.70	381.51	7.17	11.16	41.68	0.01
SQU-US	2026-06-20 18:00:00	11.90	24.68	380.01	7.19	11.13	39.78	0.01
SQU-US	2026-06-20 18:15:00	11.92	24.76	382.19	7.18	11.12	43.34	0.01
SQU-US	2026-06-20 18:30:00	11.92	24.58	382.82	7.17	11.11	43.42	0.01
SQU-US	2026-06-20 18:45:00	11.95	25.18	381.30	7.21	11.07	42.20	0.01
SQU-US	2026-06-20 19:00:00	11.94	24.87	382.63	7.18	11.05	43.59	0.01
SQU-US	2026-06-20 19:15:00	11.94	24.67	383.75	7.20	11.04	42.66	0.01
SQU-US	2026-06-20 19:30:00	11.93	24.90	384.98	7.18	11.02	42.54	0.01
SQU-US	2026-06-20 19:45:00	11.91	24.88	383.89	7.21	11.01	38.19	0.01
SQU-US	2026-06-20 20:00:00	11.91	25.37	383.99	7.21	10.97	39.85	0.01
SQU-US	2026-06-20 20:15:00	11.89	25.14	388.59	7.19	10.96	40.15	0.01
SQU-US	2026-06-20 20:30:00	11.88	25.31	390.56	7.19	10.96	42.51	0.01
SQU-US	2026-06-20 20:45:00	11.86	25.11	395.40	7.19	10.94	39.84	0.01
SQU-US	2026-06-20 21:00:00	11.83	24.72	396.32	7.26	10.95	40.40	0.01
SQU-US	2026-06-20 21:15:00	11.82	24.90	404.42	7.21	10.94	38.83	0.01
SQU-US	2026-06-20 21:30:00	11.80	24.89	407.63	7.22	10.93	41.12	0.01
SQU-US	2026-06-20 21:45:00	11.77	24.94	411.08	7.22	10.92	39.26	0.01
SQU-US	2026-06-20 22:00:00	11.74	24.87	411.85	7.24	10.91	38.14	0.01
SQU-US	2026-06-20 22:15:00	11.71	24.79	414.91	7.24	10.92	39.72	0.01
SQU-US	2026-06-20 22:30:00	11.68	25.17	417.27	7.23	10.91	35.69	0.01
SQU-US	2026-06-20 22:45:00	11.64	24.96	419.88	7.22	10.90	42.30	0.01
SQU-US	2026-06-20 23:00:00	11.60	25.08	420.47	7.23	10.92	36.16	0.01
SQU-US	2026-06-20 23:15:00	11.55	25.32	418.67	7.24	10.91	41.99	0.01
SQU-US	2026-06-20 23:30:00	11.51	25.07	421.33	7.21	10.91	37.06	0.01
SQU-US	2026-06-20 23:45:00	11.44	25.38	422.74	7.23	10.91	36.87	0.01
SQU-US	2026-06-21 00:00:00	11.38	25.61	423.13	7.23	10.92	38.08	0.01
SQU-US	2026-06-21 00:15:00	11.33	26.18	424.68	7.23	10.92	37.37	0.01
SQU-US	2026-06-21 00:30:00	11.27	26.38	423.15	7.25	10.91	43.05	0.01
SQU-US	2026-06-21 00:45:00	11.21	26.14	424.59	7.22	10.94	36.34	0.01
SQU-US	2026-06-21 01:00:00	11.14	25.81	424.56	7.24	10.95	37.01	0.01
SQU-US	2026-06-21 01:15:00	11.08	26.10	426.05	7.23	10.95	33.46	0.01
SQU-US	2026-06-21 01:30:00	11.02	25.39	427.31	7.22	10.97	39.12	0.01
SQU-US	2026-06-21 01:45:00	10.96	25.81	429.99	7.18	10.97	36.45	0.01
SQU-US	2026-06-21 02:00:00	10.90	25.32	426.88	7.20	10.98	36.39	0.01
SQU-US	2026-06-21 02:15:00	10.84	25.08	427.38	7.18	10.99	39.85	0.01
SQU-US	2026-06-21 02:30:00	10.77	25.10	425.06	7.19	11.00	37.53	0.01
SQU-US	2026-06-21 02:45:00	10.72	24.87	421.83	7.16	11.00	39.03	0.01
SQU-US	2026-06-21 03:00:00	10.65	25.10	418.01	7.12	11.00	38.26	0.01
SQU-US	2026-06-21 03:15:00	10.60	24.52	413.07	7.12	11.01	40.64	0.01
SQU-US	2026-06-21 03:30:00	10.54	25.45	409.18	7.09	11.01	38.89	0.01
SQU-US	2026-06-21 03:45:00	10.49	24.89	402.82	7.10	11.01	37.25	0.01
SQU-US	2026-06-21 04:00:00	10.43	25.07	400.52	7.08	11.03	37.31	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	2026-06-21 04:15:00	10.38	24.58	399.48	7.10	11.05	39.74	0.01
SQU-US	2026-06-21 04:30:00	10.34	24.77	398.35	7.13	11.07	38.62	0.01
SQU-US	2026-06-21 04:45:00	10.29	24.62	402.54	7.09	11.08	37.34	0.01
SQU-US	2026-06-21 05:00:00	10.26	24.21	403.55	7.11	11.10	36.30	0.01
SQU-US	2026-06-21 05:15:00	10.21	24.10	405.97	7.13	11.13	37.45	0.01
SQU-US	2026-06-21 05:30:00	10.19	23.94	408.94	7.13	11.14	39.78	0.01
SQU-US	2026-06-21 05:45:00	10.14	24.01	411.26	7.12	11.16	39.99	0.01
SQU-US	2026-06-21 06:00:00	10.13	23.56	412.78	7.11	11.16	43.38	0.01
SQU-US	2026-06-21 06:15:00	10.06	24.03	413.44	7.13	11.19	39.50	0.01
SQU-US	2026-06-21 06:30:00	10.05	23.64	414.83	7.12	11.20	38.24	0.01
SQU-US	2026-06-21 06:45:00	10.05	23.57	413.99	7.15	11.21	39.03	0.01
SQU-US	2026-06-21 07:00:00	10.02	23.95	413.17	7.16	11.24	37.58	0.01
SQU-US	2026-06-21 07:15:00	10.01	23.64	415.78	7.13	11.25	37.99	0.01
SQU-US	2026-06-21 07:30:00	9.98	23.99	415.07	7.14	11.27	38.49	0.01
SQU-US	2026-06-21 07:45:00	9.99	23.70	414.71	7.13	11.28	37.37	0.01
SQU-US	2026-06-21 08:00:00	9.99	23.50	413.15	7.15	11.29	39.97	0.01
SQU-US	2026-06-21 08:15:00	10.05	23.35	413.19	7.14	11.30	39.73	0.01
SQU-US	2026-06-21 08:30:00	10.04	24.08	410.48	7.16	11.31	40.47	0.01
SQU-US	2026-06-21 08:45:00	10.06	24.04	409.59	7.16	11.34	35.14	0.01
SQU-US	2026-06-21 09:00:00	10.13	23.68	408.64	7.15	11.35	38.59	0.01
SQU-US	2026-06-21 09:15:00	10.14	24.02	407.81	7.14	11.35	36.29	0.01
SQU-US	2026-06-21 09:30:00	10.18	23.96	405.82	7.17	11.37	36.19	0.01
SQU-US	2026-06-21 09:45:00	10.25	24.16	404.05	7.18	11.36	35.99	0.01
SQU-US	2026-06-21 10:00:00	10.32	23.66	403.57	7.15	11.37	39.96	0.01
SQU-US	2026-06-21 10:15:00	10.39	24.43	400.61	7.17	11.34	39.19	0.01
SQU-US	2026-06-21 10:30:00	10.44	24.80	400.19	7.16	11.35	38.37	0.01
SQU-US	2026-06-21 10:45:00	10.51	24.45	397.98	7.19	11.35	39.10	0.01
SQU-US	2026-06-21 11:00:00	10.59	24.72	398.23	7.16	11.36	36.31	0.01
SQU-US	2026-06-21 11:15:00	10.67	24.93	396.71	7.17	11.34	36.31	0.01
SQU-US	2026-06-21 11:30:00	10.75	24.70	396.50	7.16	11.35	34.65	0.01
SQU-US	2026-06-21 11:45:00	10.82	25.09	394.64	7.18	11.34	36.82	0.01
SQU-US	2026-06-21 12:00:00	10.90	25.21	392.72	7.17	11.35	33.37	0.01
SQU-US	2026-06-21 12:15:00	10.97	25.06	392.50	7.17	11.35	33.15	0.01
SQU-US	2026-06-21 12:30:00	11.05	24.96	391.51	7.16	11.33	36.62	0.01
SQU-US	2026-06-21 12:45:00	11.13	24.83	389.92	7.17	11.33	34.39	0.01
SQU-US	2026-06-21 13:00:00	11.22	25.21	389.15	7.15	11.33	33.26	0.01
SQU-US	2026-06-21 13:15:00	11.30	24.83	386.62	7.18	11.30	33.60	0.01
SQU-US	2026-06-21 13:30:00	11.39	25.22	387.59	7.15	11.30	33.67	0.01
SQU-US	2026-06-21 13:45:00	11.47	25.01	386.69	7.16	11.27	31.45	0.01
SQU-US	2026-06-21 14:00:00	11.56	24.80	384.73	7.18	11.28	34.80	0.01
SQU-US	2026-06-21 14:15:00	11.64	24.54	385.50	7.18	11.26	34.74	0.01
SQU-US	2026-06-21 14:30:00	11.72	24.69	385.09	7.18	11.25	35.18	0.01
SQU-US	2026-06-21 14:45:00	11.80	24.43	385.87	7.17	11.22	35.56	0.01
SQU-US	2026-06-21 15:00:00	11.88	24.54	384.40	7.19	11.22	32.28	0.01
SQU-US	2026-06-21 15:15:00	11.94	24.86	385.07	7.18	11.20	35.89	0.01
SQU-US	2026-06-21 15:30:00	12.02	24.94	383.85	7.20	11.20	32.73	0.01
SQU-US	2026-06-21 15:45:00	12.11	25.08	385.48	7.17	11.18	33.98	0.01
SQU-US	2026-06-21 16:00:00	12.15	24.76	382.60	7.22	11.15	32.62	0.01
SQU-US	2026-06-21 16:15:00	12.17	25.06	384.87	7.20	11.15	34.71	0.01
SQU-US	2026-06-21 16:30:00	12.18	24.48	385.63	7.18	11.12	33.88	0.01
SQU-US	2026-06-21 16:45:00	12.28	24.75	386.16	7.20	11.10	32.62	0.01
SQU-US	2026-06-21 17:00:00	12.28	24.68	385.84	7.20	11.08	32.03	0.01
SQU-US	2026-06-21 17:15:00	12.28	24.45	387.36	7.20	11.08	34.27	0.01
SQU-US	2026-06-21 17:30:00	12.36	24.56	387.46	7.20	11.06	30.96	0.01
SQU-US	2026-06-21 17:45:00	12.43	24.93	387.97	7.20	11.04	36.50	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	2026-06-21 18:00:00	12.48	24.71	386.52	7.21	11.02	34.34	0.01
SQU-US	2026-06-21 18:15:00	12.51	25.10	386.00	7.22	10.99	36.15	0.01
SQU-US	2026-06-21 18:30:00	12.48	24.83	388.25	7.19	10.97	33.03	0.01
SQU-US	2026-06-21 18:45:00	12.44	25.09	388.86	7.20	10.95	32.25	0.01
SQU-US	2026-06-21 19:00:00	12.42	24.84	388.25	7.22	10.93	34.90	0.01
SQU-US	2026-06-21 19:15:00	12.43	24.84	389.39	7.21	10.92	30.89	0.01
SQU-US	2026-06-21 19:30:00	12.45	24.93	389.98	7.21	10.89	33.70	0.01
SQU-US	2026-06-21 19:45:00	12.45	25.24	390.61	7.20	10.86	34.62	0.01
SQU-US	2026-06-21 20:00:00	12.45	25.36	389.81	7.21	10.84	34.48	0.01
SQU-US	2026-06-21 20:15:00	12.44	24.89	390.65	7.22	10.83	29.95	0.01
SQU-US	2026-06-21 20:30:00	12.45	25.52	393.09	7.20	10.80	35.81	0.01
SQU-US	2026-06-21 20:45:00	12.43	24.95	395.02	7.21	10.81	33.55	0.01
SQU-US	2026-06-21 21:00:00	12.41	25.06	396.88	7.22	10.78	34.12	0.01
SQU-US	2026-06-21 21:15:00	12.39	25.34	401.67	7.22	10.78	31.04	0.01
SQU-US	2026-06-21 21:30:00	12.37	25.61	406.64	7.22	10.77	32.03	0.01
SQU-US	2026-06-21 21:45:00	12.34	25.38	409.92	7.22	10.76	34.04	0.01
SQU-US	2026-06-21 22:00:00	12.30	25.25	412.53	7.22	10.76	31.95	0.01
SQU-US	2026-06-21 22:15:00	12.27	25.48	414.22	7.23	10.75	33.06	0.01
SQU-US	2026-06-21 22:30:00	12.22	25.59	416.40	7.22	10.77	34.92	0.01
SQU-US	2026-06-21 22:45:00	12.16	25.56	418.78	7.23	10.77	34.57	0.01
SQU-US	2026-06-21 23:00:00	12.10	25.61	420.43	7.23	10.77	30.34	0.01
SQU-US	2026-06-21 23:15:00	12.04	25.67	421.47	7.23	10.79	36.66	0.01
SQU-US	2026-06-21 23:30:00	11.98	25.66	422.87	7.23	10.79	32.46	0.01
SQU-US	2026-06-21 23:45:00	11.87	26.09	426.19	7.23	10.80	33.12	0.01



 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 15 to June 21, 2026
	Report #	117
	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 15 to June 21, 2026
	Report #	117
	Appendix C	C-2

Woodfibre Site Sample Analysis

Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-16 08:59:00
In situ Parameters									
Field pH	pH Units			6.5 - 9			7 - 8.7		8.34
Field Temperature	°C		18	19					13.7
General Parameters									
pH	pH Units								7.27
Alkalinity (Total as CaCO ₃)	mg/L								42
Alkalinity (PP as CaCO ₃)	mg/L								<1
Hardness (CaCO ₃)-Total	mg/L								59.5
Hardness (CaCO ₃)-Dissolved	mg/L								65
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		0.453	2.36		1.3	8.5		<0.015
Bicarbonate (HCO ₃)	mg/L								51
Carbonate (CO ₃)	mg/L								<1
Hydroxide (OH)	mg/L								<1
Nitrate (N)	mg/L		3	32.8		3.7			0.395
Nitrite (N)	mg/L		0.2	0.6					0.007
Nitrate plus Nitrite (N)	mg/L								0.402
Nitrogen (N)-Total	mg/L								0.643
Phosphorus (P)-Total (4500-P)	mg/L								0.0024
Bromide (Br)	mg/L								<0.01
Chloride (Cl)	mg/L		150	600					19
Fluoride (F)	mg/L			1.12537			1.5		0.27
Sulphate (SO ₄)-Dissolved	mg/L		218						17
Total Metals									
Aluminum (Al)-Total	mg/L		0.1329308						0.0515
Antimony (Sb)-Total	mg/L		0.074	0.25					0.000527
Arsenic (As)-Total	mg/L		0.005			0.0125			0.000693
Barium (Ba)-Total	mg/L				1				0.00532
Beryllium (Be)-Total	mg/L				0.00013			0.1	<0.00001
Bismuth (Bi)-Total	mg/L								<0.00001
Boron (B)-Total	mg/L		1.2			1.2			0.011
Cadmium (Cd)-Total	mg/L							0.00012	<0.000005
Calcium (Ca)-Total	mg/L								22
Cesium (Cs)-Total	mg/L								<0.00005
Chromium (Cr)-Total	mg/L								0.0006

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 - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-16 08:59:00
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								0.00004
Copper (Cu)-Total	mg/L					0.002	0.003		0.00036
Iron (Fe)-Total	mg/L		0.06	1					0.0072
Lead (Pb)-Total	mg/L					0.002	0.14		<0.00002
Lithium (Li)-Total	mg/L								0.0059
Magnesium (Mg)-Total	mg/L								1.13
Manganese (Mn)-Total	mg/L							0.1	0.0147
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	0.00018
Phosphorus (P)-Total (ICPMS)	mg/L								<0.005
Potassium (K)-Total	mg/L								1.78
Rubidium (Rb)-Total	mg/L								0.00359
Selenium (Se)-Total	mg/L		0.002			0.002			0.000052
Silicon (Si)-Total	mg/L								5.99
Silver (Ag)-Total	mg/L		0.00012			0.0005	0.0037	0.0005	<0.00001
Sodium (Na)-Total	mg/L								7.55
Strontium (Sr)-Total	mg/L								0.0565
Sulphur (S)-Total	mg/L								5.3
Tellurium (Te)-Total	mg/L								<0.00002
Thallium (Tl)-Total	mg/L				0.00003				0.0000096
Thorium (Th)-Total	mg/L								<0.00005
Tin (Sn)-Total	mg/L								<0.0002
Titanium (Ti)-Total	mg/L								<0.002
Uranium (U)-Total	mg/L			0.0165	0.0075				0.000193
Vanadium (V)-Total	mg/L				0.06			0.005	0.00021
Zinc (Zn)-Total	mg/L					0.01	0.055		0.0012
Zirconium (Zr)-Total	mg/L								<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L								0.0345
Antimony (Sb)-Dissolved	mg/L								0.00057
Arsenic (As)-Dissolved	mg/L								0.000678
Barium (Ba)-Dissolved	mg/L								0.00578
Beryllium (Be)-Dissolved	mg/L								<0.00001
Bismuth (Bi)-Dissolved	mg/L								<0.000005
Boron (B)-Dissolved	mg/L								<0.01

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 - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-16 08:59:00
Dissolved Metals (cont'd.)									
Cadmium (Cd)-Dissolved	mg/L		0.0001443	0.0003446					<0.000005
Calcium (Ca)-Dissolved	mg/L								24
Cesium (Cs)-Dissolved	mg/L								<0.00005
Chromium (Cr)-Dissolved	mg/L								0.00062
Cobalt (Co)-Dissolved	mg/L		0.0004112						0.0000428
Copper (Cu)-Dissolved	mg/L	0.00366							0.000103
Iron (Fe)-Dissolved	mg/L								0.0013
Lead (Pb)-Dissolved	mg/L		0.0014729						<0.000005
Lithium (Li)-Dissolved	mg/L								0.00688
Manganese (Mn)-Dissolved	mg/L		0.11	2.109782					0.0153
Magnesium (Mg)-Dissolved	mg/L								1.23
Mercury (Hg)-Dissolved	mg/L								<0.0000019
Molybdenum (Mo)-Dissolved	mg/L								0.0376
Nickel (Ni)-Dissolved	mg/L		0.0011	0.0173					0.000115
Phosphorus (P)-Dissolved	mg/L								0.0029
Potassium (K)-Dissolved	mg/L								1.9
Rubidium (Rb)-Dissolved	mg/L								0.00401
Selenium (Se)-Dissolved	mg/L								0.000054
Silicon (Si)-Dissolved	mg/L								6.42
Silver (Ag)-Dissolved	mg/L								<0.000005
Sodium (Na)-Dissolved	mg/L								8.25
Strontium (Sr)-Dissolved	mg/L				1.25				0.0622
Sulphur (S)-Dissolved	mg/L								5.9
Tellurium (Te)-Dissolved	mg/L								<0.00002
Thallium (Tl)-Dissolved	mg/L								0.0000082
Thorium (Th)-Dissolved	mg/L								<0.000005
Tin (Sn)-Dissolved	mg/L								<0.0002
Titanium (Ti)-Dissolved	mg/L								<0.0005
Uranium (U)-Dissolved	mg/L								0.000168
Vanadium (V)-Dissolved	mg/L								0.00021
Zinc (Zn)-Dissolved	mg/L		0.002712	0.0228594					0.00092
Zirconium (Zr)-Dissolved	mg/L								<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L								0.87
Organic Carbon (C)-Dissolved	mg/L								0.64
Solids-Total Dissolved	mg/L								130
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 - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-16 08:59:00
Organics									
HEPH (C19-C32 less PAH)	mg/L								<0.2
LEPH (C10-C19 less PAH)									<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 - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-16 08:59:00
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 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 - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-06-16 08:59:00
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 15 to June 21, 2026
	Report #	117
	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:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: BC1 Approved by: BC2 Date: July 16, 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.

A reading of 327.1 NTU was recorded on the Portal Water Treatment Plant (PWTP) data log on June 21st at 01:45 while the probe was being calibrated. The discharge water at the time was ~3 NTU.

Intermittent temperature values >19°C were recorded on the Check Point 2 Water Treatment Plant (CP2 WTP) data logs between June 18th and June 20th due to stagnant water in the slip stream for the conductivity/ temperature probe being heated up by the probe itself. The stagnant water in the slip stream was affected by the heat the probe was emitting (example June 18th @ 08:00 15.5°C and June 18th @ 08:15 19.1°C). Once the discharge flows returned to normal rates water would flush out the slip stream and pass by the probe reading the true temperature of the water being discharged (June 18th 08:45 15.4°C). Refer to FKM 2026-05-31 Weekly Report WF Rev 1 for details regarding findings and rectifying the issue. During times with elevated temperatures the actual temperature of the discharge water was generally 15°C. YSI readings were taken of the discharge water at CP2 WTP during routine checks:

- June 18/ 2026 @ 05:48: 12.9°C
- June 18/ 2026 @ 19:11: 15.8°C
- June 19/ 2026 @ 03:29: 13.6°C
- June 20/ 2026 @ 03:30: 13.2°C
- June 20/ 2026 @ 18:26: 15.4°C

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

- June 21/ 2026 @ 19:14: 14.9°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 meter and WTP's NTU, pH, conductivity and temperature probes.

Check Point 2 Water Treatment Plant (CP2 WTP) received ~350 GPM (1.32 m3/min) and the PWTP received ~208 GPM (0.79 m3/min) from the tunnel.

The total discharge volume up to June 21st was 1,542,384 m3.

2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
June 15	Woodfibre (WF)	3,004	Exceeded discharge volume limit
June 16	WF	3,086	Exceeded discharge volume limit
June 17	WF	3,003	Exceeded discharge volume limit
June 18	WF	3,003	Exceeded discharge volume limit
June 19	WF	3,089	Exceeded discharge volume limit
June 20	WF	3,096	Exceeded discharge volume limit
June 21	WF	2,997	Exceeded discharge volume limit
Total		21,278	None

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 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)
6/15/2026	0:30:00	7.8	1.7754	5.5	1,373,917	14.9	281
6/15/2026	0:45:00	7.8	1.7526	4.7	1,373,932	14.9	281
6/15/2026	1:00:00	7.7	0.9956	2.9	1,373,941	15	281
6/15/2026	1:15:00	7.8	1.5937	3.1	1,373,952	15	281
6/15/2026	1:30:00	7.8	1.3173	3	1,373,966	14.9	278
6/15/2026	1:45:00	7.8	1.6694	5.4	1,373,987	15.2	279
6/15/2026	3:15:00	7.7	1.6012	3.2	1,374,055	15.2	279
6/15/2026	3:30:00	7.7	1.6126	2.3	1,374,068	15.2	291
6/15/2026	5:30:00	7.7	0.8820	3.9	1,374,133	14.9	279
6/15/2026	5:45:00	7.7	1.4347	4.7	1,374,140	15	281
6/15/2026	6:15:00	7.8	1.4120	8.3	1,374,170	14.6	279
6/15/2026	6:30:00	7.7	0.8971	3.8	1,374,174	15	279
6/15/2026	6:45:00	7.7	1.4271	4.5	1,374,183	14.7	278
6/15/2026	7:30:00	7.7	1.4385	4.1	1,374,212	14.9	278
6/15/2026	8:45:00	7.7	1.1356	5.5	1,374,251	15	278
6/15/2026	9:00:00	7.7	1.4195	6.2	1,374,254	15.2	278
6/15/2026	9:30:00	7.7	1.4082	5.4	1,374,281	14.6	278
6/15/2026	10:15:00	7.7	1.1546	1.8	1,374,295	14.9	274
6/15/2026	11:00:00	7.7	0.8744	1.6	1,374,327	15.4	276
6/15/2026	11:15:00	7.7	1.1432	1.5	1,374,336	15.5	274
6/15/2026	11:30:00	7.8	1.3060	1.9	1,374,353	15.3	274
6/15/2026	12:15:00	7.8	1.3060	4.3	1,374,376	15.6	274
6/15/2026	13:30:00	7.7	1.3779	8.4	1,374,411	16.3	274
6/15/2026	14:00:00	7.9	0.2990	16.3	1,374,431	16.2	274
6/15/2026	14:15:00	7.8	1.4006	12.5	1,374,435	16.3	273
6/15/2026	15:00:00	7.8	1.3362	5.3	1,374,466	16.4	273
6/15/2026	15:30:00	7.7	0.8063	4.6	1,374,477	16.6	274
6/15/2026	15:45:00	7.7	1.1621	5.4	1,374,480	16.7	278
6/15/2026	17:30:00	7.7	1.3892	4.4	1,374,524	17.2	284



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/15/2026	18:30:00	7.7	1.3590	5.2	1,374,538	17.2	286
6/15/2026	19:00:00	7.8	0.5716	18.3	1,374,548	16.7	283
6/15/2026	20:00:00	7.7	0.6284	8.2	1,374,563	16.6	275
6/15/2026	21:15:00	7.6	1.2340	5.6	1,374,585	16.4	276
6/15/2026	21:30:00	7.6	1.5369	1.5	1,374,604	16.3	268
6/15/2026	22:15:00	7.5	1.5293	5.2	1,374,624	16.3	286
6/15/2026	23:30:00	7.4	1.1621	5.6	1,374,644	16.3	288
6/16/2026	0:15:00	7.4	1.6504	6.3	1,374,655	16.2	289
6/16/2026	1:15:00	7.5	1.6580	5.7	1,374,686	16	288
6/16/2026	1:30:00	7.6	1.9911	8.3	1,374,710	15.8	288
6/16/2026	1:45:00	7.7	0.1022	13.8	1,374,714	15.6	281
6/16/2026	2:15:00	7.6	1.1318	6.2	1,374,729	15.4	288
6/16/2026	3:00:00	7.5	1.4763	2.6	1,374,747	15.3	288
6/16/2026	3:15:00	7.4	1.7072	4.8	1,374,770	15.2	288
6/16/2026	3:30:00	7.4	0.2347	1.8	1,374,794	15.2	291
6/16/2026	3:45:00	7.3	0.1590	1.6	1,374,797	16.3	289
6/16/2026	4:00:00	7.4	1.7375	1.5	1,374,812	15.5	291
6/16/2026	4:30:00	7.3	0.5716	1.4	1,374,825	17.4	289
6/16/2026	4:45:00	7.4	1.8586	2.3	1,374,847	15.6	289
6/16/2026	5:30:00	7.4	0.1968	4.6	1,374,868	16.8	291
6/16/2026	5:45:00	7.5	0.2536	8.6	1,374,883	15.2	289
6/16/2026	6:00:00	7.4	0.0946	8.4	1,374,885	15.5	291
6/16/2026	6:15:00	7.5	1.7791	10.5	1,374,897	15	291
6/16/2026	6:30:00	7.5	1.8738	10.3	1,374,913	14.9	291
6/16/2026	6:45:00	7.5	1.3098	8.2	1,374,927	14.8	291
6/16/2026	7:00:00	7.5	0.6435	7.4	1,374,940	14.7	291
6/16/2026	7:15:00	7.5	1.1962	6.3	1,374,949	14.6	291
6/16/2026	7:30:00	7.5	1.8851	5.3	1,374,959	14.5	291
6/16/2026	7:45:00	7.5	1.8927	4.4	1,374,971	14.4	286
6/16/2026	8:00:00	7.5	1.8359	3.8	1,374,983	14.4	287
6/16/2026	8:15:00	7.5	1.8019	3	1,374,994	14.3	284
6/16/2026	8:30:00	7.5	1.8549	2.6	1,375,005	14.3	284



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/16/2026	8:45:00	7.5	1.8776	2.3	1,375,010	14.4	284
6/16/2026	10:00:00	7.5	1.9078	1.6	1,375,049	14.7	284
6/16/2026	10:15:00	7.5	1.5974	1.4	1,375,063	14.8	288
6/16/2026	10:30:00	7.6	1.5142	1.4	1,375,074	14.7	289
6/16/2026	10:45:00	7.6	1.9230	1.4	1,375,085	14.5	289
6/16/2026	11:00:00	7.6	1.5861	1.4	1,375,099	14.6	288
6/16/2026	11:15:00	7.5	1.5255	1.4	1,375,109	14.8	288
6/16/2026	12:45:00	7.5	1.5028	1.3	1,375,136	15.4	289
6/16/2026	13:30:00	7.6	1.9760	1.1	1,375,164	15.9	289
6/16/2026	15:00:00	7.6	1.9116	1	1,375,204	17	289
6/16/2026	16:45:00	7.6	0.5602	2.4	1,375,246	17.9	291
6/16/2026	17:15:00	7.6	1.9078	4.2	1,375,273	17.8	291
6/16/2026	17:30:00	7.6	1.8738	4.5	1,375,279	18	291
6/16/2026	18:00:00	7.6	1.8776	5.4	1,375,305	17.8	291
6/16/2026	18:30:00	7.7	1.1546	5.9	1,375,315	17.2	291
6/16/2026	18:45:00	7.6	1.6921	3.4	1,375,327	17.1	288
6/16/2026	19:00:00	7.6	1.6504	2.2	1,375,352	16.6	286
6/16/2026	19:30:00	7.7	0.3785	0.9	1,375,361	16.5	288
6/16/2026	20:30:00	7.6	0.2915	1	1,375,372	16.2	288
6/16/2026	21:00:00	7.6	1.6467	0.9	1,375,395	16.1	288
6/16/2026	21:15:00	7.6	1.6315	1.1	1,375,417	16.1	288
6/16/2026	22:00:00	7.6	0.8858	1.2	1,375,442	15.5	288
6/16/2026	22:15:00	7.4	1.6921	1.6	1,375,452	15.3	288
6/16/2026	22:30:00	7.5	1.6807	2.4	1,375,477	15.3	288
6/16/2026	22:45:00	7.4	1.6845	2.3	1,375,483	15.7	288
6/17/2026	0:00:00	7.5	0.1287	3.1	1,375,517	15.1	288
6/17/2026	0:15:00	7.5	1.5672	2.8	1,375,520	15.2	286
6/17/2026	0:30:00	7.5	0.9918	2.4	1,375,532	15.2	286
6/17/2026	1:00:00	7.5	1.6126	2.4	1,375,560	15	281
6/17/2026	1:15:00	7.5	1.6088	2.3	1,375,565	15.1	282
6/17/2026	1:45:00	7.5	1.6202	2.1	1,375,581	15	278
6/17/2026	2:15:00	7.5	1.5899	2.2	1,375,608	14.9	278



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/17/2026	3:00:00	7.4	1.0031	2.3	1,375,636	14.9	279
6/17/2026	3:30:00	7.3	1.5974	2.4	1,375,645	15.4	281
6/17/2026	4:00:00	7.3	1.5899	1.5	1,375,659	15.2	283
6/17/2026	4:30:00	7.3	1.6164	1	1,375,689	14.9	284
6/17/2026	5:15:00	7.3	1.6277	0.9	1,375,697	14.9	294
6/17/2026	5:45:00	7.4	1.0864	2.3	1,375,732	14.9	294
6/17/2026	6:00:00	7.5	1.4120	3.3	1,375,752	14.9	294
6/17/2026	6:30:00	7.6	1.3362	3.9	1,375,783	14.7	296
6/17/2026	7:00:00	7.5	1.3287	3.7	1,375,791	15.2	297
6/17/2026	8:15:00	7.6	1.2870	4.6	1,375,824	14.5	294
6/17/2026	8:45:00	7.6	1.2908	4.4	1,375,831	14.5	294
6/17/2026	9:15:00	7.6	0.9047	3.2	1,375,855	14.3	291
6/17/2026	9:45:00	7.6	1.2795	1.7	1,375,871	14.2	291
6/17/2026	10:45:00	7.6	1.4195	2.7	1,375,891	14.6	289
6/17/2026	11:00:00	7.7	1.3779	3	1,375,913	14.8	289
6/17/2026	11:30:00	7.7	0.3558	5.9	1,375,933	15	293
6/17/2026	12:00:00	7.6	1.1167	5.2	1,375,952	15.7	291
6/17/2026	12:45:00	7.7	1.3892	5.3	1,375,960	15.7	289
6/17/2026	15:45:00	7.5	1.3552	5.4	1,376,017	16.6	288
6/17/2026	16:00:00	7.4	0.1060	5.3	1,376,022	16.8	288
6/17/2026	16:30:00	7.4	1.1583	6.4	1,376,037	17	291
6/17/2026	17:15:00	7.6	1.8321	10.4	1,376,068	16.9	291
6/17/2026	17:30:00	7.5	1.7791	9.2	1,376,071	17.2	291
6/17/2026	18:45:00	7.7	1.6883	4.8	1,376,116	16.7	289
6/17/2026	19:30:00	7.7	0.3520	6.7	1,376,125	16.7	291
6/17/2026	19:45:00	7.6	1.3779	3.1	1,376,129	16.8	288
6/17/2026	20:00:00	7.7	1.3362	2.7	1,376,150	16.4	288
6/17/2026	20:15:00	7.7	0.6284	2.8	1,376,161	16.4	284
6/17/2026	20:45:00	7.7	1.6504	2.8	1,376,174	16.4	288
6/17/2026	21:45:00	7.7	0.9312	8.7	1,376,187	16.2	286
6/17/2026	22:00:00	7.7	1.5407	5.2	1,376,202	16.3	284
6/17/2026	22:45:00	7.7	0.8214	8.5	1,376,229	16	284



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/17/2026	23:00:00	7.7	1.2757	10	1,376,234	16	284
6/17/2026	23:15:00	7.8	1.5293	10	1,376,243	16	291
6/17/2026	23:30:00	7.7	1.3476	11.6	1,376,265	15.9	291
6/17/2026	23:45:00	7.7	1.2984	9.2	1,376,283	15.8	291
6/18/2026	0:15:00	7.7	1.2605	7.3	1,376,300	15.7	289
6/18/2026	0:30:00	7.7	1.2681	6.3	1,376,319	15.5	291
6/18/2026	1:15:00	7.7	1.1697	5.9	1,376,349	15.3	291
6/18/2026	1:45:00	7.6	1.2340	5.5	1,376,359	16.1	289
6/18/2026	2:15:00	7.6	1.1848	1.9	1,376,376	14.9	291
6/18/2026	2:30:00	7.6	1.1886	1.3	1,376,394	14.9	289
6/18/2026	2:45:00	7.6	1.2454	1.7	1,376,407	14.7	291
6/18/2026	3:30:00	7.6	1.2416	1.2	1,376,432	14.9	289
6/18/2026	3:45:00	7.6	1.2151	1.8	1,376,451	14.9	291
6/18/2026	4:15:00	7.6	1.2454	2.6	1,376,463	15.2	291
6/18/2026	5:15:00	7.6	1.2378	4.3	1,376,493	14.9	291
6/18/2026	5:30:00	7.6	1.2189	3.4	1,376,511	14.9	289
6/18/2026	6:00:00	7.6	1.2719	4.1	1,376,520	14.9	291
6/18/2026	6:45:00	7.6	1.2340	1.5	1,376,548	14.7	291
6/18/2026	7:30:00	7.6	1.2075	1.3	1,376,574	14.8	291
6/18/2026	8:00:00	7.5	1.2416	1.3	1,376,582	15.5	287
6/18/2026	8:15:00	7.5	1.2113	1.5	1,376,601	14.8	286
6/18/2026	9:00:00	7.4	0.1325	2.1	1,376,602	16.9	286
6/18/2026	9:15:00	7.5	1.2303	2.3	1,376,608	15	278
6/18/2026	9:30:00	7.5	0.7874	3.3	1,376,624	14.6	273
6/18/2026	9:45:00	7.5	1.2568	2.5	1,376,627	14.4	273
6/18/2026	10:00:00	7.5	0.7722	2	1,376,643	14.4	271
6/18/2026	10:15:00	7.5	0.1211	2.9	1,376,653	14.5	271
6/18/2026	10:45:00	7.6	0.1590	5.4	1,376,655	14.8	271
6/18/2026	11:15:00	7.6	1.7413	1.5	1,376,680	14.7	274
6/18/2026	12:15:00	7.6	1.6769	2.4	1,376,728	15.2	274
6/18/2026	13:00:00	7.6	1.0713	3.3	1,376,745	15.6	273
6/18/2026	13:45:00	7.6	1.6996	2.9	1,376,777	16	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/18/2026	14:15:00	7.6	1.6504	1.5	1,376,802	16.2	286
6/18/2026	14:45:00	7.6	1.6921	1.5	1,376,812	16.4	289
6/18/2026	15:15:00	7.7	0.5224	4.6	1,376,828	16.5	278
6/18/2026	15:45:00	7.6	1.6050	1.7	1,376,845	16.5	289
6/18/2026	16:15:00	7.6	1.6126	1.7	1,376,872	16.6	289
6/18/2026	18:45:00	7.7	1.6845	2.9	1,376,923	17.3	294
6/18/2026	19:15:00	7.6	1.4271	3.6	1,376,940	16.9	282
6/18/2026	19:45:00	7.7	1.2378	3	1,376,974	16.5	282
6/18/2026	21:00:00	7.6	1.0258	4.6	1,376,988	16.6	281
6/18/2026	21:15:00	7.6	1.5596	3.6	1,377,009	16.3	279
6/18/2026	21:45:00	7.6	1.5709	4.3	1,377,033	15.9	278
6/18/2026	22:30:00	7.5	0.7874	3.9	1,377,042	15.9	291
6/18/2026	22:45:00	7.6	1.3173	3.7	1,377,061	15.8	283
6/18/2026	23:00:00	7.6	1.3098	4	1,377,081	15.8	283
6/18/2026	23:15:00	7.6	1.3211	4.1	1,377,088	16.1	284
6/19/2026	0:30:00	7.6	1.6126	4.3	1,377,112	15.7	284
6/19/2026	0:45:00	7.6	1.5899	4	1,377,136	15.4	279
6/19/2026	1:00:00	7.6	1.0221	4.2	1,377,142	15.5	283
6/19/2026	1:15:00	7.6	1.6202	3.5	1,377,162	15.2	279
6/19/2026	1:45:00	7.7	1.3892	3.3	1,377,168	15.6	279
6/19/2026	2:00:00	7.7	1.0486	3.1	1,377,185	14.9	289
6/19/2026	2:15:00	7.6	1.5142	3	1,377,205	14.9	291
6/19/2026	3:15:00	7.6	1.4157	3.3	1,377,223	14.7	291
6/19/2026	4:00:00	7.6	0.6776	3.3	1,377,242	14.8	289
6/19/2026	4:30:00	7.7	1.5672	3.2	1,377,258	14.5	289
6/19/2026	4:45:00	7.6	1.5255	3	1,377,281	14.6	289
6/19/2026	5:30:00	7.6	1.5861	0.9	1,377,293	15.3	291
6/19/2026	5:45:00	7.6	1.5255	0.7	1,377,316	14.9	291
6/19/2026	6:45:00	7.6	1.5785	1	1,377,339	15.1	291
6/19/2026	8:00:00	7.5	1.5369	1.3	1,377,374	14.5	289
6/19/2026	9:00:00	7.5	1.5634	1.7	1,377,409	14.3	288
6/19/2026	9:45:00	7.5	1.5407	1.8	1,377,441	14.4	289



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/19/2026	10:00:00	7.5	1.1470	1.7	1,377,458	14.6	289
6/19/2026	10:15:00	7.5	1.5596	1.5	1,377,480	14.6	289
6/19/2026	10:30:00	7.5	1.5634	1.5	1,377,503	14.6	291
6/19/2026	10:45:00	7.5	1.5407	1.5	1,377,526	14.7	289
6/19/2026	11:00:00	7.5	1.5255	1.3	1,377,546	14.7	289
6/19/2026	11:15:00	7.5	1.5179	1.1	1,377,569	14.6	286
6/19/2026	11:30:00	7.5	1.5217	0.9	1,377,587	14.7	286
6/19/2026	11:45:00	7.5	0.3937	0.9	1,377,603	15	286
6/19/2026	12:00:00	7.5	1.7678	1	1,377,624	15.1	286
6/19/2026	12:15:00	7.5	1.7640	1.1	1,377,650	15.2	287
6/19/2026	12:30:00	7.5	1.6012	1.4	1,377,670	15.1	286
6/19/2026	12:45:00	7.5	1.5823	1.7	1,377,694	15.2	285
6/19/2026	13:00:00	7.5	1.5558	1.8	1,377,718	15.2	284
6/19/2026	13:15:00	7.5	0.9236	1.9	1,377,740	15.4	285
6/19/2026	13:30:00	7.6	0.4921	4.3	1,377,759	15.3	280
6/19/2026	14:00:00	7.5	1.7072	2.8	1,377,783	15.4	282
6/19/2026	14:15:00	7.5	1.6921	2.8	1,377,805	15.4	280
6/19/2026	14:30:00	7.5	1.6467	2.8	1,377,830	15.3	280
6/19/2026	14:45:00	7.5	1.6542	2.7	1,377,854	15.3	280
6/19/2026	15:15:00	7.5	1.6504	2.4	1,377,875	15.9	280
6/19/2026	15:30:00	7.5	1.6353	1.7	1,377,899	15.4	280
6/19/2026	15:45:00	7.5	0.8555	4.9	1,377,918	15.2	280
6/19/2026	16:00:00	7.5	1.8889	1.8	1,377,944	15.4	280
6/19/2026	16:15:00	7.5	1.8397	1.8	1,377,972	15.5	280
6/19/2026	16:30:00	7.5	1.7754	1.3	1,377,999	15.4	278
6/19/2026	16:45:00	7.6	1.8321	1.2	1,378,022	15.3	278
6/19/2026	17:15:00	7.7	1.3817	2.5	1,378,043	15.2	280
6/19/2026	17:45:00	7.7	2.9753	3.6	1,378,069	15.2	282
6/19/2026	18:00:00	7.6	1.6429	2.3	1,378,096	15.3	282
6/19/2026	18:15:00	7.6	1.0561	2.1	1,378,119	15.4	282
6/19/2026	18:30:00	7.6	1.1053	2.2	1,378,136	15.2	282
6/19/2026	18:45:00	7.6	1.0902	2.3	1,378,152	15.2	280



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/19/2026	19:00:00	7.6	0.5640	3.3	1,378,154	15.2	278
6/19/2026	19:30:00	7.6	1.9230	1.5	1,378,186	14.8	277
6/19/2026	19:45:00	7.6	1.9003	1.2	1,378,215	14.7	274
6/19/2026	20:00:00	7.5	1.2908	1.4	1,378,234	14.8	276
6/19/2026	20:15:00	7.5	1.4233	1.1	1,378,254	14.4	273
6/19/2026	20:30:00	7.6	1.0410	1	1,378,275	14.5	273
6/19/2026	20:45:00	7.6	1.3855	1.2	1,378,293	14.6	275
6/19/2026	21:15:00	7.6	1.4120	1.2	1,378,319	14.6	275
6/19/2026	21:30:00	7.6	1.4120	1.4	1,378,337	14.5	272
6/19/2026	22:00:00	7.7	0.8290	1.7	1,378,360	14	270
6/19/2026	22:15:00	7.6	1.7034	1.3	1,378,379	14.2	270
6/19/2026	22:30:00	7.6	1.6694	1	1,378,405	14.4	273
6/19/2026	22:45:00	7.6	1.6807	1	1,378,409	14.6	273
6/19/2026	23:15:00	7.6	1.5899	1	1,378,439	14.4	270
6/19/2026	23:45:00	7.6	1.7072	1	1,378,472	14	270
6/20/2026	0:00:00	7.6	1.6656	1.6	1,378,496	14	268
6/20/2026	0:30:00	7.6	1.6315	1.7	1,378,515	14	271
6/20/2026	0:45:00	7.6	1.6164	1.5	1,378,539	13.9	272
6/20/2026	1:15:00	7.6	1.5974	1.5	1,378,564	13.8	272
6/20/2026	1:45:00	7.6	1.6164	1.4	1,378,579	13.9	275
6/20/2026	2:45:00	7.7	1.6088	2	1,378,622	14	276
6/20/2026	3:00:00	7.7	1.6202	2.3	1,378,634	14.1	278
6/20/2026	3:15:00	7.7	0.7041	2.7	1,378,656	14	277
6/20/2026	3:30:00	7.7	0.8555	2.6	1,378,664	13.9	276
6/20/2026	3:45:00	7.6	1.7148	1.9	1,378,689	14.1	276
6/20/2026	4:15:00	7.6	1.7299	1.4	1,378,721	14.3	276
6/20/2026	4:45:00	7.6	1.6088	1.2	1,378,752	14.5	279
6/20/2026	5:30:00	7.5	1.5974	1.9	1,378,804	14.1	281
6/20/2026	5:45:00	7.5	1.5899	2.1	1,378,819	14	283
6/20/2026	6:15:00	7.5	1.5785	1.9	1,378,854	13.8	281
6/20/2026	6:30:00	7.5	1.5672	1.8	1,378,867	13.7	281
6/20/2026	6:45:00	7.5	1.5596	1.7	1,378,877	13.8	281



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/20/2026	7:15:00	7.5	1.5520	1.6	1,378,912	13.5	278
6/20/2026	7:30:00	7.5	1.5520	1.8	1,378,923	13.6	276
6/20/2026	7:45:00	7.5	1.5255	1.7	1,378,946	13.4	276
6/20/2026	8:00:00	7.5	1.5331	1.9	1,378,959	13.4	276
6/20/2026	8:15:00	7.5	1.5709	1.8	1,378,973	13.5	278
6/20/2026	8:30:00	7.5	1.5482	1.5	1,378,997	13.5	278
6/20/2026	8:45:00	7.5	1.5558	1.4	1,379,011	13.7	281
6/20/2026	9:00:00	7.5	1.5444	1.6	1,379,034	13.7	281
6/20/2026	9:15:00	7.5	1.5558	1.6	1,379,046	13.8	279
6/20/2026	9:45:00	7.6	1.5823	1.3	1,379,082	13.9	279
6/20/2026	10:30:00	7.6	1.5331	1.3	1,379,121	14.3	278
6/20/2026	10:45:00	7.6	1.5407	1.4	1,379,131	14.4	278
6/20/2026	11:45:00	7.6	1.5974	1.7	1,379,176	14.8	276
6/20/2026	12:00:00	7.6	1.6050	2.3	1,379,182	14.8	277
6/20/2026	12:15:00	7.6	1.5861	1.5	1,379,192	15	277
6/20/2026	12:45:00	7.6	1.5179	1.5	1,379,227	14.8	273
6/20/2026	13:45:00	7.5	1.5293	1.6	1,379,275	15.2	273
6/20/2026	14:30:00	7.6	1.4877	1.6	1,379,318	15.1	277
6/20/2026	14:45:00	7.5	1.4952	1.7	1,379,326	15.3	273
6/20/2026	16:00:00	7.6	1.5672	1	1,379,375	15.3	278
6/20/2026	16:15:00	7.5	1.5293	1.1	1,379,387	15.4	278
6/20/2026	16:45:00	7.5	1.5028	1.2	1,379,409	15.8	278
6/20/2026	17:30:00	7.5	1.4877	1.2	1,379,450	15.4	278
6/20/2026	17:45:00	7.5	1.4990	1.2	1,379,457	15.6	278
6/20/2026	18:30:00	7.6	1.4915	1.5	1,379,487	15.3	280
6/20/2026	18:45:00	7.6	1.4877	1.1	1,379,509	15.2	280
6/20/2026	19:15:00	7.7	0.5035	1.7	1,379,519	15	280
6/20/2026	19:30:00	7.6	1.4687	1.3	1,379,528	14.9	280
6/20/2026	19:45:00	7.6	1.5066	1.2	1,379,551	14.9	282
6/20/2026	20:00:00	7.6	1.3855	1.1	1,379,564	14.9	280
6/20/2026	20:15:00	7.6	1.4082	1.2	1,379,576	14.8	280
6/20/2026	20:30:00	7.6	1.3590	1.1	1,379,596	14.7	280



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/20/2026	20:45:00	7.6	1.4536	1.2	1,379,608	14.7	278
6/20/2026	21:00:00	7.6	1.3855	1.4	1,379,629	14.6	278
6/20/2026	21:15:00	7.6	1.3400	1.5	1,379,641	14.6	278
6/20/2026	22:00:00	7.6	0.4883	1.4	1,379,658	14.9	287
6/20/2026	22:15:00	7.6	1.3060	1.7	1,379,669	15.1	287
6/20/2026	22:30:00	7.6	1.7072	1.2	1,379,689	14.8	287
6/20/2026	23:00:00	7.6	1.6769	1.4	1,379,724	14.7	284
6/20/2026	23:15:00	7.6	1.2038	1.3	1,379,733	14.4	284
6/20/2026	23:30:00	7.6	1.6012	1.7	1,379,754	14.3	284
6/20/2026	23:45:00	7.6	1.6126	2.2	1,379,778	14.3	284
6/21/2026	0:00:00	7.6	1.1091	2.6	1,379,784	14.3	284
6/21/2026	0:15:00	7.6	1.7224	2.9	1,379,795	14.3	283
6/21/2026	0:30:00	7.6	1.6429	2.9	1,379,819	14.2	278
6/21/2026	1:15:00	7.7	1.2833	3.7	1,379,835	14	279
6/21/2026	1:30:00	7.7	1.3249	4.1	1,379,855	14	283
6/21/2026	1:45:00	7.8	1.3022	327.1	1,379,874	13.9	288
6/21/2026	2:00:00	7.7	1.3060	2.8	1,379,882	14	288
6/21/2026	2:15:00	7.6	1.5709	2.9	1,379,895	13.9	296
6/21/2026	2:30:00	7.5	1.5255	2.9	1,379,911	14	299
6/21/2026	2:45:00	7.5	1.4952	2.9	1,379,934	13.9	299
6/21/2026	3:15:00	7.5	1.5217	2.9	1,379,944	14.1	299
6/21/2026	3:30:00	7.5	1.4990	3.4	1,379,957	14	296
6/21/2026	4:00:00	7.5	1.5974	2.5	1,379,988	14.1	294
6/21/2026	4:15:00	7.5	1.5747	2.1	1,379,998	14.9	291
6/21/2026	5:00:00	7.5	1.5066	1.1	1,380,034	14.1	288
6/21/2026	5:30:00	7.5	1.4990	1	1,380,055	14.1	286
6/21/2026	5:45:00	7.5	1.0788	1.2	1,380,065	14.4	286
6/21/2026	6:00:00	7.5	1.5104	1.6	1,380,076	14	283
6/21/2026	7:00:00	7.5	1.4915	2.1	1,380,130	13.9	286
6/21/2026	7:15:00	7.5	1.4990	2.3	1,380,143	14	286
6/21/2026	7:30:00	7.5	1.5066	2	1,380,156	14.3	286
6/21/2026	8:00:00	7.5	1.5142	0.5	1,380,189	14.6	283



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/21/2026	8:15:00	7.4	1.5028	0.7	1,380,199	14.7	282
6/21/2026	9:00:00	7.4	1.4725	1.3	1,380,236	14.2	281
6/21/2026	10:15:00	7.5	0.7912	2.3	1,380,290	14.3	278
6/21/2026	10:30:00	7.5	1.5785	2.1	1,380,302	14.3	282
6/21/2026	10:45:00	7.5	1.5709	2.2	1,380,313	14.4	281
6/21/2026	11:30:00	7.6	1.5293	2.4	1,380,356	14.7	281
6/21/2026	11:45:00	7.5	1.2416	2.3	1,380,360	15	281
6/21/2026	12:00:00	7.5	1.2151	2.2	1,380,367	15.2	281
6/21/2026	13:00:00	7.6	1.1508	0.1	1,380,403	15.1	280
6/21/2026	14:00:00	7.6	1.4915	0	1,380,432	15.3	277
6/21/2026	14:30:00	7.6	1.4725	0	1,380,456	15.2	275
6/21/2026	14:45:00	7.5	1.4990	0.2	1,380,466	15.3	275
6/21/2026	15:00:00	7.5	1.5331	0	1,380,473	15.7	275
6/21/2026	15:30:00	7.5	1.0940	0.3	1,380,498	15.3	275
6/21/2026	18:15:00	7.6	1.5104	3.6	1,380,556	15.9	285
6/21/2026	18:45:00	7.6	0.7041	9	1,380,565	16.1	283
6/21/2026	19:00:00	7.6	1.5179	4.1	1,380,569	15.6	285
6/21/2026	20:00:00	7.6	1.5407	1.9	1,380,617	15.3	282
6/21/2026	20:15:00	7.6	1.5066	2.2	1,380,631	15.4	283
6/21/2026	20:30:00	7.6	1.4877	2.8	1,380,649	15.1	282
6/21/2026	20:45:00	7.7	1.1205	11	1,380,658	15.1	282
6/21/2026	21:00:00	7.6	1.5558	4.5	1,380,663	15.2	282
6/21/2026	21:15:00	7.6	0.1136	3.9	1,380,672	15.2	282
6/21/2026	22:00:00	7.6	1.1962	4	1,380,677	15.3	283
6/21/2026	22:15:00	7.7	1.5066	3.3	1,380,697	15.3	285
6/21/2026	22:30:00	7.7	1.5142	2.8	1,380,708	15.3	282
6/21/2026	22:45:00	7.7	1.5482	2.2	1,380,716	15.4	280
6/21/2026	23:00:00	7.7	1.3892	2.6	1,380,723	15.8	285
6/21/2026	23:45:00	7.6	1.5558	3.3	1,380,737	16.6	286

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

4. CP2 Discharge Parameter Summary:

Table 3: CP2 Discharge Parameter Summary

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/15/2026	0:00:00	7.11	2.3432	0	147253.4	13.9	195
6/15/2026	0:15:00	7.12	0.2839	0	147267.8	15.4	192
6/15/2026	0:30:00	7.11	2.2902	1	147280.8	14.4	195
6/15/2026	0:45:00	7.11	1.5369	0	147306.0	15.7	192
6/15/2026	1:00:00	7.17	2.3924	0	147339.8	13.8	190
6/15/2026	1:15:00	7.18	1.9003	0	147375.5	14.1	190
6/15/2026	1:30:00	7.17	2.3697	0	147407.7	13.8	189
6/15/2026	1:45:00	7.16	2.3318	0	147441.7	13.7	189
6/15/2026	2:00:00	7.16	1.1470	0	147469.7	14.7	187
6/15/2026	2:15:00	7.17	2.3735	0	147486.2	13.8	190
6/15/2026	2:30:00	7.2	2.3394	0	147517.7	14	186
6/15/2026	2:45:00	7.23	2.0290	0	147551.8	13.8	185
6/15/2026	3:00:00	7.27	1.6845	0	147584.8	14.2	183
6/15/2026	3:15:00	7.24	2.1350	6	147595.0	15.1	186
6/15/2026	3:30:00	7.24	0.3331	0	147618.1	15	183
6/15/2026	3:45:00	7.27	2.3735	0	147647.0	13.7	181
6/15/2026	4:00:00	7.3	0.3975	0	147674.3	14.5	178
6/15/2026	4:15:00	7.28	1.1243	0	147683.9	15.3	180
6/15/2026	4:30:00	7.24	2.3205	1	147693.4	14.5	180
6/15/2026	4:45:00	7.29	2.3356	0	147727.9	13.7	179
6/15/2026	5:00:00	7.25	2.3129	0	147759.8	13.2	180
6/15/2026	5:15:00	7.21	1.6050	0	147792.0	13.8	178
6/15/2026	5:30:00	7.2	2.2750	4	147811.9	14.1	178
6/15/2026	5:45:00	7.21	0.1590	0	147828.7	14.7	178
6/15/2026	6:00:00	7.21	1.9230	0	147848.6	14.3	180
6/15/2026	6:15:00	7.24	2.2485	0	147881.6	13.3	181
6/15/2026	6:30:00	7.27	1.7261	0	147915.1	13.5	180
6/15/2026	6:45:00	7.24	2.0630	0	147945.7	13.4	179
6/15/2026	7:00:00	7.26	2.1766	0	147979.2	13.3	178



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/15/2026	7:15:00	7.28	1.6012	0	148007.5	14	176
6/15/2026	7:30:00	7.26	0.1552	0	148013.9	15	177
6/15/2026	7:45:00	7.22	0.8631	0	148017.6	15.7	179
6/15/2026	8:15:00	7.24	2.0290	0	148054.9	13.6	176
6/15/2026	8:30:00	7.26	1.7413	0	148085.5	13.5	175
6/15/2026	8:45:00	7.24	2.1085	0	148111.9	13.8	173
6/15/2026	9:30:00	7.25	1.7981	0	148160.1	13.6	175
6/15/2026	9:45:00	7.25	1.6618	0	148186.2	15.3	174
6/15/2026	10:15:00	7.25	1.6202	0	148212.4	15	173
6/15/2026	10:30:00	7.26	2.0101	0	148240.2	13.4	176
6/15/2026	10:45:00	7.27	0.1022	0	148266.2	13.8	175
6/15/2026	11:00:00	7.25	1.6883	0	148276.2	14.1	176
6/15/2026	11:15:00	7.27	2.0441	0	148306.1	14.4	176
6/15/2026	11:30:00	7.27	1.5861	0	148331.9	15.8	175
6/15/2026	11:45:00	7.26	2.4908	0	148358.7	14.5	175
6/15/2026	12:00:00	7.27	1.7905	0	148392.6	14.6	177
6/15/2026	12:15:00	7.27	0.2612	0	148416.7	15.5	176
6/15/2026	12:30:00	7.24	1.7829	0	148421.1	16.9	180
6/15/2026	12:45:00	7.28	2.1463	0	148447.9	14.8	178
6/15/2026	13:00:00	7.28	1.6542	0	148469.6	13.9	183
6/15/2026	13:15:00	7.28	1.4536	0	148491.7	14	181
6/15/2026	13:30:00	7.28	1.6580	0	148515.2	14	181
6/15/2026	13:45:00	7.26	0.7949	0	148528.4	16.6	179
6/15/2026	14:00:00	7.25	0.3142	0	148541.2	17.1	179
6/15/2026	14:15:00	7.25	1.2795	1	148551.7	14.8	178
6/15/2026	14:30:00	7.28	1.5104	0	148573.1	14.2	181
6/15/2026	14:45:00	7.3	0.9842	0	148584.0	16.1	181
6/15/2026	15:00:00	7.26	0.5451	0	148593.0	17.1	179
6/15/2026	15:15:00	7.32	2.4227	0	148627.1	14.3	179
6/15/2026	15:30:00	7.32	1.4801	0	148657.7	15.3	174
6/15/2026	15:45:00	7.29	0.3634	0	148666.4	17.1	177
6/15/2026	16:00:00	7.29	1.9873	0	148687.5	15.1	176



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/15/2026	16:15:00	7.34	1.3930	0	148719.8	15.6	175
6/15/2026	16:30:00	7.32	2.5097	0	148740.7	14.5	179
6/15/2026	16:45:00	7.33	2.5097	0	148778.2	14.4	179
6/15/2026	17:00:00	7.33	2.4151	0	148811.6	14.7	177
6/15/2026	17:15:00	7.34	2.3772	0	148848.0	14.6	179
6/15/2026	17:30:00	7.32	1.9230	0	148882.8	15	179
6/15/2026	18:00:00	7.24	2.4605	4	148906.0	15.4	183
6/15/2026	18:15:00	7.26	2.3772	0	148938.5	14.4	190
6/15/2026	18:30:00	7.26	1.5634	0	148964.5	16.5	188
6/15/2026	18:45:00	7.22	2.3886	0	148998.2	14.3	191
6/15/2026	19:00:00	7.23	1.9154	0	149032.6	14.3	190
6/15/2026	19:15:00	7.21	2.3621	0	149064.2	14.2	188
6/15/2026	19:30:00	7.2	2.3318	0	149098.3	14.2	186
6/15/2026	19:45:00	7.19	0.3028	0	149121.2	15.9	184
6/15/2026	20:00:00	7.19	0.6359	0	149135.8	15.4	184
6/15/2026	20:15:00	7.16	0.6587	0	149146.1	16.8	186
6/15/2026	20:30:00	7.15	2.2599	0	149170.1	14.1	184
6/15/2026	20:45:00	7.16	1.1394	0	149199.2	15.3	182
6/15/2026	21:00:00	7.17	2.3583	2	149221.9	14.1	185
6/15/2026	21:15:00	7.18	2.2826	0	149256.0	14	184
6/15/2026	21:30:00	7.15	2.3242	0	149287.2	14	185
6/15/2026	21:45:00	7.15	2.2788	0	149321.3	13.9	184
6/15/2026	22:00:00	7.15	1.8738	0	149352.9	14.4	186
6/15/2026	22:15:00	7.13	2.2675	0	149386.2	13.7	196
6/15/2026	22:30:00	7.16	2.2258	0	149420.3	13.9	201
6/15/2026	22:45:00	7.21	1.5596	0	149449.8	14.4	197
6/15/2026	23:00:00	7.18	0.2763	0	149456.6	15.8	197
6/15/2026	23:45:00	7.29	1.3855	0	149485.0	13.6	183
6/16/2026	0:00:00	7.29	2.3205	0	149514.3	13.9	180
6/16/2026	0:15:00	7.29	2.4113	0	149545.8	13.3	183
6/16/2026	0:30:00	7.3	2.3621	0	149577.6	13.8	182
6/16/2026	0:45:00	7.28	1.8927	0	149611.5	13.9	183



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/16/2026	1:00:00	7.29	2.5930	0	149645.7	13.8	183
6/16/2026	1:15:00	7.28	2.5703	0	149683.2	14	183
6/16/2026	1:30:00	7.27	2.1804	0	149716.2	15.3	183
6/16/2026	1:45:00	7.23	0.1476	0	149727.2	16.3	184
6/16/2026	2:00:00	7.22	0.1363	0	149730.6	14.5	183
6/16/2026	2:15:00	7.23	2.5249	0	149745.4	15.1	183
6/16/2026	2:30:00	7.22	0.4732	0	149767.3	14.9	183
6/16/2026	2:45:00	7.24	1.5937	0	149782.1	14.7	184
6/16/2026	3:00:00	7.24	2.0706	0	149805.8	15.6	185
6/16/2026	3:15:00	7.22	1.6959	0	149836.3	16.2	186
6/16/2026	3:30:00	7.25	2.2258	0	149862.5	14.6	185
6/16/2026	3:45:00	7.24	2.2675	0	149895.7	15.5	186
6/16/2026	4:00:00	7.21	0.0568	0	149916.0	16.3	188
6/16/2026	4:15:00	7.21	0.1628	0	149917.1	15.7	188
6/16/2026	4:30:00	7.2	1.6996	0	149934.2	14.6	183
6/16/2026	4:45:00	7.2	2.2145	0	149966.3	15.2	184
6/16/2026	5:00:00	7.18	0.0606	0	149994.4	15.9	186
6/16/2026	5:30:00	7.12	0.6284	0	150000.2	16.9	187
6/16/2026	5:45:00	7.2	1.3590	0	150016.9	16.1	183
6/16/2026	6:00:00	7.2	2.1501	0	150042.2	15.3	183
6/16/2026	6:15:00	7.19	1.8284	0	150071.2	15.8	186
6/16/2026	6:30:00	7.2	2.0630	0	150100.4	15.3	183
6/16/2026	6:45:00	7.19	0.2120	0	150129.2	14.2	183
6/16/2026	7:00:00	7.21	2.6309	0	150142.4	13.4	185
6/16/2026	7:15:00	7.2	1.6164	0	150178.1	13.2	187
6/16/2026	7:30:00	7.24	2.6044	0	150193.2	13.4	184
6/16/2026	7:45:00	7.22	0.7987	0	150229.9	14.7	183
6/16/2026	8:00:00	7.21	0.3899	0	150237.2	14.2	181
6/16/2026	8:15:00	7.21	2.5476	0	150246.5	13.7	182
6/16/2026	8:30:00	7.22	2.5627	0	150282.5	14.7	179
6/16/2026	8:45:00	7.18	1.4574	0	150317.1	15.7	180
6/16/2026	9:15:00	7.19	2.3356	0	150349.3	14.2	181



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/16/2026	9:30:00	7.24	2.5287	0	150380.8	13.6	182
6/16/2026	9:45:00	7.25	2.5173	0	150418.0	14.2	179
6/16/2026	10:00:00	7.22	1.4687	1	150452.2	14.1	179
6/16/2026	10:15:00	7.25	2.4492	0	150464.8	14.9	178
6/16/2026	10:30:00	7.21	0.1741	2	150489.3	14.6	178
6/16/2026	10:45:00	7.25	2.2675	0	150494.4	13.8	185
6/16/2026	11:00:00	7.26	2.3886	0	150528.4	14.8	186
6/16/2026	11:30:00	7.22	1.7110	0	150572.3	15.6	188
6/16/2026	11:45:00	7.19	0.2877	0	150580.3	16.8	190
6/16/2026	12:00:00	7.17	0.2347	0	150583.7	14.7	190
6/16/2026	12:15:00	7.17	2.5059	0	150596.3	14.3	189
6/16/2026	12:30:00	7.19	2.3621	0	150630.1	14.2	196
6/16/2026	12:45:00	7.21	2.3356	0	150666.9	15.8	196
6/16/2026	13:00:00	7.2	1.7867	1	150698.0	15.5	201
6/16/2026	13:15:00	7.22	1.5520	0	150708.5	15	197
6/16/2026	13:30:00	7.19	1.8889	0	150742.7	15.6	197
6/16/2026	13:45:00	7.19	0.2233	0	150756.7	16.3	197
6/16/2026	14:15:00	7.2	2.7823	0	150783.2	14.5	195
6/16/2026	14:30:00	7.22	2.1766	0	150823.9	14.7	195
6/16/2026	15:00:00	7.21	0.9615	0	150865.5	15.2	190
6/16/2026	15:15:00	7.19	1.7224	0	150891.5	17.2	190
6/16/2026	15:30:00	7.18	0.1060	0	150902.0	15.1	187
6/16/2026	15:45:00	7.18	2.2145	0	150926.7	15.5	187
6/16/2026	16:00:00	7.19	2.0138	0	150961.4	15	190
6/16/2026	16:15:00	7.18	2.3583	0	150991.3	16.6	187
6/16/2026	16:30:00	7.17	0.2423	0	151012.7	17	189
6/16/2026	16:45:00	7.19	2.0101	0	151019.3	15.3	187
6/16/2026	17:00:00	7.2	2.2940	0	151053.7	15.7	186
6/16/2026	17:15:00	7.16	1.7564	0	151086.7	16.6	186
6/16/2026	17:30:00	7.15	0.2536	0	151107.1	14.7	187
6/16/2026	17:45:00	7.18	2.5438	0	151131.0	15.3	187
6/16/2026	18:00:00	7.17	1.6769	15	151166.8	16.6	186



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/16/2026	18:15:00	7.18	2.1842	0	151176.5	15.2	188
6/16/2026	18:30:00	7.18	2.4454	0	151210.0	16.6	188
6/16/2026	18:45:00	7.16	0.0719	0	151232.1	16.6	189
6/16/2026	19:00:00	7.15	0.1211	9	151247.1	16.6	186
6/16/2026	19:15:00	7.15	2.2712	0	151252.1	14.6	189
6/16/2026	19:30:00	7.15	2.5552	0	151285.2	14.4	188
6/16/2026	19:45:00	7.15	2.1880	0	151320.4	15.3	186
6/16/2026	20:00:00	7.16	0.6662	0	151337.0	14.2	188
6/16/2026	20:15:00	7.19	2.4870	1	151358.4	15.3	186
6/16/2026	20:30:00	7.17	2.3091	0	151375.4	15.5	185
6/16/2026	21:00:00	7.16	2.3848	0	151398.8	14.7	185
6/16/2026	21:15:00	7.17	2.1085	0	151429.5	15.4	184
6/16/2026	21:30:00	7.17	1.7034	0	151456.8	14.2	187
6/16/2026	21:45:00	7.17	2.1842	0	151489.9	15	186
6/16/2026	22:00:00	7.17	0.1628	0	151513.6	14.6	185
6/16/2026	22:15:00	7.18	2.5627	0	151537.0	14.9	183
6/16/2026	22:30:00	7.16	2.4075	0	151573.0	15.6	185
6/16/2026	23:00:00	7.16	0.2839	0	151597.7	14.5	186
6/16/2026	23:15:00	7.15	0.3710	0	151612.6	14.8	188
6/16/2026	23:30:00	7.17	1.5066	0	151635.6	14.5	187
6/16/2026	23:45:00	7.16	1.7526	0	151664.6	14.7	188
6/17/2026	0:00:00	7.18	0.2385	1	151687.2	15.2	190
6/17/2026	0:15:00	7.14	0.7003	0	151693.4	15.9	190
6/17/2026	0:30:00	7.18	0.8290	0	151705.0	14	188
6/17/2026	0:45:00	7.16	2.5438	0	151733.6	13.9	189
6/17/2026	1:00:00	7.16	2.4870	0	151770.4	13.7	190
6/17/2026	1:15:00	7.17	2.4643	0	151807.8	13.9	190
6/17/2026	1:30:00	7.16	2.1009	0	151844.1	13.8	190
6/17/2026	1:45:00	7.15	2.0630	0	151881.1	13.7	191
6/17/2026	2:00:00	7.15	2.3356	0	151914.6	14.4	192
6/17/2026	2:15:00	7.13	0.0681	0	151935.2	14.9	192
6/17/2026	2:30:00	7.14	0.3331	0	151938.4	14.3	193



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/17/2026	2:45:00	7.13	1.6542	0	151964.7	13.2	195
6/17/2026	3:00:00	7.13	2.6536	0	151995.1	13.6	197
6/17/2026	3:15:00	7.11	1.5899	0	152031.3	14.3	197
6/17/2026	3:30:00	7.1	0.2271	9	152038.1	13.5	196
6/17/2026	4:00:00	7.1	2.6006	0	152077.8	12.8	193
6/17/2026	4:15:00	7.09	2.5892	0	152113.7	13.6	190
6/17/2026	4:30:00	7.08	0.3255	0	152127.5	14	190
6/17/2026	4:45:00	7.09	0.2763	0	152130.9	13.5	192
6/17/2026	5:00:00	7.12	1.0258	0	152141.5	13.2	194
6/17/2026	5:15:00	7.13	1.8170	0	152161.2	13.1	195
6/17/2026	5:30:00	7.16	2.5779	0	152186.9	13	193
6/17/2026	5:45:00	7.19	2.5514	0	152224.4	13	188
6/17/2026	6:00:00	7.25	2.3962	0	152256.3	13	183
6/17/2026	6:15:00	7.27	2.5400	0	152293.4	13.4	179
6/17/2026	6:30:00	7.29	0.8971	0	152320.9	12.9	176
6/17/2026	6:45:00	7.31	2.5059	0	152341.5	12.9	174
6/17/2026	7:00:00	7.33	1.8056	0	152376.4	12.8	173
6/17/2026	7:15:00	7.34	2.5059	0	152410.0	12.8	175
6/17/2026	7:30:00	7.32	2.4719	0	152447.5	13.3	173
6/17/2026	7:45:00	7.3	0.5072	0	152469.5	13.7	173
6/17/2026	8:00:00	7.29	0.1741	0	152473.5	14.5	174
6/17/2026	8:15:00	7.3	0.1855	0	152476.9	13.8	172
6/17/2026	8:30:00	7.32	2.4681	0	152501.6	14.1	168
6/17/2026	8:45:00	7.32	1.6353	0	152536.0	14.2	168
6/17/2026	9:00:00	7.31	1.8019	0	152568.7	15.3	168
6/17/2026	9:15:00	7.33	0.5754	0	152583.8	14.3	167
6/17/2026	9:30:00	7.33	2.2561	0	152612.5	14.3	168
6/17/2026	9:45:00	7.34	2.1918	0	152641.3	14.2	168
6/17/2026	10:00:00	7.35	2.1463	0	152670.7	14.4	167
6/17/2026	10:15:00	7.36	1.2492	0	152699.6	14.3	168
6/17/2026	10:30:00	7.35	1.9343	0	152727.0	14.9	168
6/17/2026	10:45:00	7.32	1.0031	0	152749.7	15.7	168



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/17/2026	11:00:00	7.29	1.1432	0	152756.0	16.6	169
6/17/2026	11:30:00	7.35	0.5981	0	152773.0	15.2	163
6/17/2026	11:45:00	7.38	2.6687	0	152801.5	14.8	163
6/17/2026	12:00:00	7.38	1.7754	0	152841.7	14.5	163
6/17/2026	12:15:00	7.39	2.6460	0	152881.0	15.2	163
6/17/2026	12:30:00	7.34	1.1508	0	152914.4	15.8	163
6/17/2026	12:45:00	7.39	2.3886	0	152925.3	14.7	162
6/17/2026	13:00:00	7.39	2.2485	0	152958.5	15	161
6/17/2026	13:15:00	7.36	1.1735	0	152991.8	16.2	164
6/17/2026	13:30:00	7.35	1.2227	0	153003.2	15.8	163
6/17/2026	13:45:00	7.38	1.1735	0	153016.6	14.9	161
6/17/2026	14:00:00	7.4	2.5892	0	153052.6	15	163
6/17/2026	14:15:00	7.37	1.2870	0	153088.5	16.2	164
6/17/2026	14:30:00	7.35	0.3710	0	153100.7	17.1	166
6/17/2026	14:45:00	7.35	0.4542	0	153107.3	16.3	164
6/17/2026	15:00:00	7.43	2.5703	0	153123.1	15.3	165
6/17/2026	15:15:00	7.41	2.5703	0	153160.6	15.9	165
6/17/2026	15:30:00	7.41	0.3899	0	153182.2	15.4	164
6/17/2026	15:45:00	7.44	2.5665	0	153200.3	15.4	163
6/17/2026	16:00:00	7.41	2.0252	0	153236.5	16.3	166
6/17/2026	16:15:00	7.39	0.3142	0	153255.1	16.5	163
6/17/2026	16:30:00	7.42	1.4574	0	153267.6	15.6	163
6/17/2026	16:45:00	7.4	2.1918	0	153291.6	16.9	164
6/17/2026	17:00:00	7.4	0.1893	0	153302.5	15.9	161
6/17/2026	17:15:00	7.42	2.1804	0	153318.6	16.2	162
6/17/2026	17:30:00	7.38	0.6019	0	153344.1	16.6	162
6/17/2026	17:45:00	7.43	2.4567	0	153352.5	15.4	161
6/17/2026	18:00:00	7.44	2.5438	0	153384.4	15.1	163
6/17/2026	18:15:00	7.43	2.5476	0	153419.9	16.3	163
6/17/2026	18:30:00	7.43	0.5754	0	153438.3	15.2	162
6/17/2026	18:45:00	7.45	2.5287	0	153462.2	15.4	162
6/17/2026	19:00:00	7.41	1.0751	0	153492.4	16.6	165



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/17/2026	19:15:00	7.44	0.4429	0	153500.1	15.1	161
6/17/2026	19:30:00	7.46	2.2220	0	153523.9	14.6	162
6/17/2026	19:45:00	7.47	2.5362	0	153558.3	14.8	163
6/17/2026	20:00:00	7.43	1.0069	0	153590.3	14.5	163
6/17/2026	20:15:00	7.46	2.4908	0	153606.0	14	162
6/17/2026	20:30:00	7.46	2.7369	0	153646.2	14.1	162
6/17/2026	20:45:00	7.43	1.9684	0	153684.8	15	162
6/17/2026	21:00:00	7.45	0.5981	0	153702.6	14	161
6/17/2026	21:15:00	7.45	2.3697	0	153731.5	13.9	162
6/17/2026	21:30:00	7.46	2.6498	0	153762.6	14.2	161
6/17/2026	21:45:00	7.43	1.0751	0	153792.7	15.1	165
6/17/2026	22:00:00	7.44	0.4013	4	153801.6	14.2	164
6/17/2026	22:15:00	7.46	1.0940	0	153819.3	14	164
6/17/2026	22:30:00	7.45	2.1350	0	153844.4	14.6	162
6/17/2026	22:45:00	7.5	2.0517	0	153867.0	13.7	164
6/17/2026	23:00:00	7.49	2.7028	0	153905.9	13.7	166
6/17/2026	23:15:00	7.46	2.4719	0	153943.9	14.3	167
6/17/2026	23:30:00	7.45	0.0038	0	153965.2	14.1	167
6/17/2026	23:45:00	7.45	1.2908	0	153980.0	14.3	166
6/18/2026	0:00:00	7.46	1.0410	0	153998.5	14.6	169
6/18/2026	0:15:00	7.46	2.4984	0	154020.5	15.3	168
6/18/2026	0:30:00	7.46	2.0858	0	154054.7	14.6	167
6/18/2026	0:45:00	7.43	1.7148	0	154091.1	16	168
6/18/2026	1:00:00	7.43	0.2120	0	154101.9	16.1	168
6/18/2026	1:15:00	7.44	2.4794	0	154107.5	13.9	169
6/18/2026	1:30:00	7.45	2.5249	0	154144.7	14.4	170
6/18/2026	1:45:00	7.44	0.9123	0	154171.8	13.8	171
6/18/2026	2:00:00	7.44	2.5135	0	154189.6	13.8	171
6/18/2026	2:15:00	7.44	1.9646	0	154225.3	13.6	172
6/18/2026	2:30:00	7.44	2.4946	0	154260.8	14.1	173
6/18/2026	2:45:00	7.41	0.6549	0	154282.1	14.6	172
6/18/2026	3:00:00	7.39	0.3483	0	154289.3	14.9	172



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/18/2026	3:15:00	7.39	0.2763	0	154293.9	14.9	175
6/18/2026	3:30:00	7.4	1.8662	0	154299.1	13.6	172
6/18/2026	3:45:00	7.41	2.4870	0	154329.6	13.4	171
6/18/2026	4:00:00	7.43	2.3583	0	154366.9	13.5	172
6/18/2026	4:15:00	7.4	0.8934	0	154397.4	14	172
6/18/2026	4:30:00	7.41	0.9426	0	154404.4	13.3	174
6/18/2026	4:45:00	7.4	2.4492	0	154438.5	13.7	172
6/18/2026	5:00:00	7.39	0.0871	0	154459.8	14	173
6/18/2026	5:15:00	7.39	0.4505	0	154467.4	13.4	172
6/18/2026	5:30:00	7.4	1.9003	0	154483.6	13.2	172
6/18/2026	5:45:00	7.41	2.4681	0	154518.3	13.2	175
6/18/2026	6:00:00	7.41	2.4416	0	154555.7	13.3	173
6/18/2026	6:15:00	7.4	0.9653	0	154580.7	13.1	172
6/18/2026	6:30:00	7.4	2.4567	0	154597.3	13.1	174
6/18/2026	6:45:00	7.41	2.0101	0	154630.4	13.2	173
6/18/2026	7:00:00	7.39	1.1016	0	154662.5	13.7	174
6/18/2026	7:15:00	7.38	0.4013	0	154672.2	14	171
6/18/2026	7:30:00	7.39	2.3735	0	154689.3	13.8	170
6/18/2026	7:45:00	7.39	2.4037	0	154726.7	14.4	169
6/18/2026	8:00:00	7.38	2.3924	0	154759.9	15.5	169
6/18/2026	8:15:00	7.34	1.0410	0	154790.7	19.1	172
6/18/2026	8:30:00	7.31	0.3634	0	154800.6	20.5	173
6/18/2026	8:45:00	7.35	0.4013	0	154807.2	15.4	165
6/18/2026	9:00:00	7.35	1.8094	0	154831.4	15.3	167
6/18/2026	9:15:00	7.32	0.4278	2	154852.0	16.7	169
6/18/2026	9:30:00	7.34	0.6662	0	154863.1	14.8	166
6/18/2026	9:45:00	7.34	2.3999	0	154887.3	15.2	167
6/18/2026	10:00:00	7.31	1.3438	0	154919.9	16.5	168
6/18/2026	10:15:00	7.34	0.3180	0	154925.4	17.2	171
6/18/2026	10:30:00	7.36	2.3205	0	154932.4	15.2	168
6/18/2026	10:45:00	7.36	1.5861	0	154965.5	14.6	169
6/18/2026	11:00:00	7.36	2.4037	0	154986.3	14.6	169



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/18/2026	11:15:00	7.36	2.3772	0	155021.4	15.3	170
6/18/2026	11:30:00	7.34	0.2688	0	155048.2	16.4	171
6/18/2026	11:45:00	7.34	0.3293	0	155051.6	15.3	170
6/18/2026	12:00:00	7.34	1.8586	0	155076.1	15.1	169
6/18/2026	12:15:00	7.34	2.3091	0	155107.6	15.1	168
6/18/2026	12:30:00	7.34	2.2334	0	155141.4	16.1	170
6/18/2026	12:45:00	7.33	0.2688	0	155165.4	16.3	171
6/18/2026	13:00:00	7.33	1.4877	0	155178.2	16.9	172
6/18/2026	13:15:00	7.33	1.9230	0	155190.2	16.1	169
6/18/2026	13:30:00	7.34	1.9078	0	155217.6	16.2	170
6/18/2026	13:45:00	7.32	1.8624	0	155244.9	17.1	169
6/18/2026	14:00:00	7.29	0.2688	0	155268.6	18.1	170
6/18/2026	14:15:00	7.31	0.2612	0	155272.0	16.9	167
6/18/2026	14:30:00	7.35	2.0630	0	155284.1	16	169
6/18/2026	14:45:00	7.34	2.1198	0	155314.6	17.2	171
6/18/2026	15:00:00	7.35	0.3596	0	155330.0	16.8	172
6/18/2026	15:15:00	7.33	0.4278	3	155348.3	18.4	174
6/18/2026	15:30:00	7.34	0.3445	0	155355.0	17.6	168
6/18/2026	15:45:00	7.35	1.8738	0	155373.8	17.2	168
6/18/2026	16:00:00	7.35	1.8586	0	155401.1	17.4	168
6/18/2026	16:15:00	7.33	1.8397	0	155428.3	17.5	170
6/18/2026	16:30:00	7.31	1.8284	0	155455.6	18.4	171
6/18/2026	16:45:00	7.27	0.2953	0	155474.9	19.8	174
6/18/2026	17:00:00	7.32	0.3520	0	155479.2	17.7	170
6/18/2026	17:15:00	7.33	1.3855	0	155503.2	16.7	170
6/18/2026	17:30:00	7.35	2.3848	0	155517.3	16.1	172
6/18/2026	17:45:00	7.34	2.3621	0	155550.4	16.2	172
6/18/2026	18:00:00	7.35	2.2561	0	155579.8	16.1	172
6/18/2026	18:15:00	7.36	2.3318	0	155613.0	16.9	172
6/18/2026	18:30:00	7.33	1.6580	0	155643.9	18.4	172
6/18/2026	18:45:00	7.34	0.2877	0	155653.3	17.2	171
6/18/2026	19:00:00	7.35	1.7034	0	155674.0	16.1	170



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/18/2026	19:15:00	7.34	2.2750	0	155705.9	15.9	170
6/18/2026	19:30:00	7.33	2.2826	0	155738.6	15.7	168
6/18/2026	19:45:00	7.33	2.2675	0	155768.8	15.4	168
6/18/2026	20:00:00	7.32	2.2372	0	155802.8	16.1	169
6/18/2026	20:15:00	7.34	2.0214	0	155832.1	15.2	165
6/18/2026	20:30:00	7.34	2.2069	0	155865.1	15.6	166
6/18/2026	20:45:00	7.33	1.6467	0	155897.1	15.5	166
6/18/2026	21:00:00	7.33	2.1501	0	155925.8	15	166
6/18/2026	21:15:00	7.32	2.1463	0	155957.8	16.1	168
6/18/2026	21:30:00	7.33	1.3287	0	155982.0	15	166
6/18/2026	21:45:00	7.32	2.0555	0	156006.1	15.6	168
6/18/2026	22:00:00	7.43	1.5937	0	156033.1	16.9	0
6/18/2026	22:15:00	7.32	0.1741	0	156045.9	16	165
6/18/2026	22:30:00	7.32	1.5861	0	156062.2	15.3	166
6/18/2026	22:45:00	7.32	1.9533	0	156089.2	15.1	163
6/18/2026	23:00:00	7.3	1.9381	0	156116.2	15.8	168
6/18/2026	23:15:00	7.31	1.9041	0	156141.2	15.4	165
6/18/2026	23:30:00	7.29	1.6088	0	156167.8	16.3	166
6/18/2026	23:45:00	7.27	1.5293	0	156191.6	17.1	168
6/19/2026	0:00:00	7.27	0.1287	0	156209.9	17.6	170
6/19/2026	0:15:00	7.24	1.5293	0	156220.2	18	168
6/19/2026	0:30:00	7.26	1.6429	0	156244.1	14.3	164
6/19/2026	0:45:00	7.23	2.4946	0	156275.4	13.8	169
6/19/2026	1:00:00	7.21	2.2145	0	156308.9	13.9	168
6/19/2026	1:15:00	7.22	2.1274	0	156343.0	13.7	170
6/19/2026	1:30:00	7.23	2.3999	0	156375.8	14.3	170
6/19/2026	1:45:00	7.21	0.2953	0	156401.2	15	171
6/19/2026	2:00:00	7.18	0.1552	0	156404.7	15.6	172
6/19/2026	2:15:00	7.23	0.1703	0	156407.8	14.8	171
6/19/2026	2:30:00	7.25	1.0448	0	156425.0	14.8	171
6/19/2026	2:45:00	7.27	1.2984	0	156444.9	15.2	172
6/19/2026	3:00:00	7.26	1.1735	0	156459.5	14	170



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/19/2026	3:15:00	7.28	2.2069	0	156483.9	13.7	171
6/19/2026	3:30:00	7.29	2.1463	0	156517.5	13.8	170
6/19/2026	3:45:00	7.29	1.9911	0	156552.1	13.5	172
6/19/2026	4:00:00	7.3	2.1501	0	156586.7	13.5	172
6/19/2026	4:15:00	7.29	2.1198	0	156622.5	14.2	170
6/19/2026	4:30:00	7.3	0.4050	0	156640.9	13.4	170
6/19/2026	4:45:00	7.31	2.4189	0	156667.2	13.4	172
6/19/2026	5:00:00	7.33	2.4340	0	156698.4	13.4	172
6/19/2026	5:15:00	7.33	2.3999	0	156733.4	13.8	172
6/19/2026	5:30:00	7.32	0.6322	0	156757.9	14.1	173
6/19/2026	5:45:00	7.3	0.6170	0	156766.9	13.6	172
6/19/2026	6:00:00	7.33	2.2940	0	156780.9	13.4	172
6/19/2026	6:15:00	7.34	2.3772	0	156812.9	13.3	172
6/19/2026	6:30:00	7.34	2.3999	0	156848.0	13.3	171
6/19/2026	6:45:00	7.34	2.3810	0	156880.9	13.8	171
6/19/2026	7:00:00	7.31	0.9199	0	156907.0	15.2	171
6/19/2026	7:15:00	7.32	0.4013	0	156914.9	14.1	168
6/19/2026	7:30:00	7.32	2.3470	0	156940.6	14	169
6/19/2026	7:45:00	7.32	2.3129	0	156974.5	14.4	169
6/19/2026	8:00:00	7.3	2.3545	0	157005.8	15	168
6/19/2026	8:15:00	7.3	2.3356	0	157039.8	15.1	168
6/19/2026	8:30:00	7.29	1.9533	0	157070.8	14.6	165
6/19/2026	8:45:00	7.28	2.3167	0	157104.8	14.8	167
6/19/2026	9:00:00	7.28	1.8019	0	157137.3	16.3	168
6/19/2026	9:15:00	7.24	0.6246	0	157153.7	18.7	168
6/19/2026	9:30:00	7.21	0.3748	0	157160.7	20.9	170
6/19/2026	9:45:00	7.27	0.3520	0	157166.6	16.2	163
6/19/2026	10:00:00	7.29	2.1236	0	157185.6	15.3	167
6/19/2026	10:15:00	7.3	2.1047	0	157213.5	15.5	168
6/19/2026	10:30:00	7.3	1.7034	0	157243.4	16.5	169
6/19/2026	10:45:00	7.26	0.8176	0	157268.0	18.6	170
6/19/2026	11:00:00	7.23	0.0151	0	157274.5	20.1	172



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/19/2026	11:15:00	7.28	0.4013	0	157279.5	17	166
6/19/2026	11:30:00	7.31	1.9343	0	157293.9	15.9	166
6/19/2026	11:45:00	7.29	1.3211	0	157322.2	17	167
6/19/2026	12:00:00	7.26	0.3861	0	157332.3	18.3	168
6/19/2026	12:15:00	7.26	0.3445	0	157339.1	18.1	167
6/19/2026	12:30:00	7.3	0.8025	0	157348.2	16.9	164
6/19/2026	12:45:00	7.29	0.7912	0	157365.1	17.5	165
6/19/2026	13:00:00	7.27	0.3066	0	157375.6	18.6	167
6/19/2026	13:15:00	7.27	0.4013	0	157382.2	17.6	163
6/19/2026	13:30:00	7.32	1.9608	0	157392.4	16.1	162
6/19/2026	13:45:00	7.33	1.9836	0	157423.0	16.4	163
6/19/2026	14:00:00	7.3	0.9236	0	157449.2	17.7	164
6/19/2026	14:15:00	7.28	0.3823	0	157456.6	19	166
6/19/2026	14:30:00	7.29	0.9501	0	157463.9	17.2	163
6/19/2026	14:45:00	7.32	1.0864	0	157480.0	16.8	163
6/19/2026	15:00:00	7.29	0.6662	0	157503.1	18.2	165
6/19/2026	15:15:00	7.27	0.1211	0	157508.1	19.6	165
6/19/2026	15:30:00	7.24	0.1628	0	157511.0	20.9	166
6/19/2026	15:45:00	7.21	0.3142	0	157514.3	21.7	167
6/19/2026	16:00:00	7.18	0.3028	0	157517.7	22.4	167
6/19/2026	16:15:00	7.21	0.3596	0	157521.5	22.8	167
6/19/2026	16:30:00	7.3	0.6359	0	157528.4	17.3	160
6/19/2026	16:45:00	7.34	1.9571	0	157552.9	16.5	163
6/19/2026	17:00:00	7.36	1.4309	0	157582.1	16.2	165
6/19/2026	17:15:00	7.33	1.0713	0	157608.7	16.2	165
6/19/2026	17:30:00	7.39	1.9192	0	157622.8	15.9	167
6/19/2026	17:45:00	7.39	1.9192	0	157651.3	16.3	167
6/19/2026	18:00:00	7.36	0.4088	0	157674.6	17.7	168
6/19/2026	18:15:00	7.32	0.3596	0	157682.5	19.1	169
6/19/2026	18:30:00	7.29	0.3520	0	157688.7	20.1	170
6/19/2026	18:45:00	7.36	0.4429	0	157695.5	16.5	161
6/19/2026	19:00:00	7.36	1.9116	0	157718.8	16.4	163



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/19/2026	19:15:00	7.34	0.6435	0	157739.5	17.3	163
6/19/2026	19:30:00	7.31	0.3710	0	157747.9	18.4	165
6/19/2026	19:45:00	7.37	0.3369	0	157754.2	18.6	164
6/19/2026	20:00:00	7.35	0.3785	0	157759.8	15.7	160
6/19/2026	20:15:00	7.38	1.8927	0	157777.1	14.9	160
6/19/2026	20:30:00	7.39	1.8813	0	157801.5	14.8	162
6/19/2026	20:45:00	7.38	1.5974	0	157828.0	14.7	162
6/19/2026	21:00:00	7.37	1.8511	0	157852.1	15.2	161
6/19/2026	21:15:00	7.35	0.4883	0	157867.9	16.3	161
6/19/2026	21:30:00	7.33	0.1022	0	157872.5	17.1	162
6/19/2026	21:45:00	7.35	0.2915	0	157874.4	15.2	158
6/19/2026	22:00:00	7.37	1.8549	0	157888.4	14.3	160
6/19/2026	22:15:00	7.37	1.8359	0	157912.5	14.2	161
6/19/2026	22:30:00	7.35	0.7382	0	157937.6	15.3	160
6/19/2026	22:45:00	7.33	0.0227	0	157942.8	16.2	163
6/19/2026	23:00:00	7.35	0.5754	0	157946.3	14.5	160
6/19/2026	23:15:00	7.36	0.8593	0	157964.9	14.5	161
6/19/2026	23:30:00	7.33	0.5035	0	157976.0	15.4	161
6/19/2026	23:45:00	7.33	0.0719	0	157979.6	15.8	162
6/20/2026	0:00:00	7.35	1.6580	0	157985.1	14	160
6/20/2026	0:15:00	7.35	1.8321	0	158011.2	14.1	161
6/20/2026	0:30:00	7.37	1.3060	0	158033.8	13.8	161
6/20/2026	0:45:00	7.35	1.1091	0	158056.2	14.6	161
6/20/2026	1:00:00	7.33	0.2688	0	158063.4	15.2	163
6/20/2026	1:15:00	7.38	0.2044	0	158066.0	14.2	162
6/20/2026	1:30:00	7.41	1.4877	0	158076.5	13.7	163
6/20/2026	1:45:00	7.43	1.4725	0	158097.0	13.7	164
6/20/2026	2:00:00	7.43	1.1546	0	158119.6	13.7	165
6/20/2026	2:15:00	7.42	0.9653	0	158141.4	13.9	166
6/20/2026	2:30:00	7.4	0.4770	0	158155.4	14.5	166
6/20/2026	2:45:00	7.4	0.3407	0	158158.8	14.9	168
6/20/2026	3:00:00	7.4	0.4883	0	158162.6	14.3	168



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/20/2026	3:15:00	7.37	0.1249	0	158172.5	14.7	168
6/20/2026	3:30:00	7.4	0.0265	0	158173.0	13.7	169
6/20/2026	3:45:00	7.41	1.5369	0	158189.8	13.4	169
6/20/2026	4:00:00	7.41	1.8132	0	158215.5	13.5	168
6/20/2026	4:15:00	7.41	1.1659	0	158239.2	13.4	169
6/20/2026	4:30:00	7.43	1.7678	0	158260.1	13.4	169
6/20/2026	4:45:00	7.41	1.7451	0	158284.0	13.9	169
6/20/2026	5:15:00	7.37	0.2347	0	158299.0	14.8	169
6/20/2026	5:30:00	7.35	0.2196	0	158300.2	15.1	169
6/20/2026	5:45:00	7.38	0.4542	0	158303.5	15.2	170
6/20/2026	6:00:00	7.42	0.4202	0	158311.2	13.4	169
6/20/2026	6:15:00	7.43	1.7148	0	158333.0	13.2	171
6/20/2026	6:30:00	7.41	0.5035	0	158354.0	13.6	170
6/20/2026	6:45:00	7.4	0.4013	0	158360.7	13.4	169
6/20/2026	7:00:00	7.41	1.3173	0	158377.0	13.6	170
6/20/2026	7:15:00	7.38	1.0258	0	158399.0	15.9	172
6/20/2026	7:30:00	7.4	0.3596	0	158404.6	15.1	165
6/20/2026	7:45:00	7.4	1.4877	0	158419.5	14.9	166
6/20/2026	8:00:00	7.38	1.6164	0	158442.3	15.5	167
6/20/2026	8:15:00	7.38	1.5709	0	158460.9	15.8	166
6/20/2026	8:30:00	7.37	1.3135	0	158479.9	15.7	165
6/20/2026	8:45:00	7.37	0.9615	0	158498.1	15.6	168
6/20/2026	9:00:00	7.34	1.4915	0	158516.5	17.2	165
6/20/2026	9:15:00	7.33	1.1053	0	158533.7	18.2	164
6/20/2026	9:30:00	7.29	0.6397	0	158548.8	21.7	170
6/20/2026	9:45:00	7.29	0.5148	0	158554.4	22.7	169
6/20/2026	10:00:00	7.33	0.4694	0	158563.1	18.3	160
6/20/2026	10:15:00	7.34	0.7836	0	158573.7	16.1	164
6/20/2026	10:30:00	7.34	1.7640	0	158590.7	15.6	165
6/20/2026	10:45:00	7.34	1.4195	0	158612.0	15.3	166
6/20/2026	11:00:00	7.34	1.5331	0	158636.6	15.4	165
6/20/2026	11:15:00	7.34	1.4385	0	158658.8	15.3	165



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/20/2026	11:30:00	7.34	1.4952	0	158682.1	15.5	165
6/20/2026	11:45:00	7.34	1.3098	0	158705.0	15.5	163
6/20/2026	12:00:00	7.31	1.4536	0	158726.8	16.6	166
6/20/2026	12:15:00	7.28	0.2725	0	158737.0	17.9	167
6/20/2026	12:30:00	7.32	0.4164	0	158739.0	16.3	164
6/20/2026	12:45:00	7.31	1.7678	0	158756.5	16	163
6/20/2026	13:00:00	7.3	1.7678	0	158777.8	16.8	166
6/20/2026	13:15:00	7.31	0.4959	0	158786.1	16.8	165
6/20/2026	13:30:00	7.3	1.2227	0	158798.9	15.9	164
6/20/2026	13:45:00	7.31	1.7905	0	158823.5	15.8	162
6/20/2026	14:00:00	7.34	1.2870	0	158848.9	15.8	163
6/20/2026	14:15:00	7.37	1.5444	0	158871.8	15.8	162
6/20/2026	14:30:00	7.37	1.8549	0	158898.1	16.1	162
6/20/2026	14:45:00	7.39	1.7791	0	158920.4	15.9	163
6/20/2026	15:00:00	7.39	1.8246	0	158947.3	16.2	162
6/20/2026	15:15:00	7.38	1.3211	0	158972.7	16.6	162
6/20/2026	15:30:00	7.34	0.6132	0	158991.6	17.8	164
6/20/2026	15:45:00	7.34	0.3710	0	158998.7	17	161
6/20/2026	16:00:00	7.36	1.7943	0	159009.8	16.5	162
6/20/2026	16:15:00	7.36	1.7034	0	159026.4	16.3	160
6/20/2026	16:30:00	7.34	1.7640	0	159047.5	16.2	241
6/20/2026	16:45:00	7.34	1.7375	0	159070.6	16.3	165
6/20/2026	17:00:00	7.34	1.8246	0	159088.2	15.9	170
6/20/2026	17:15:00	7.33	1.4952	0	159120.1	15.5	170
6/20/2026	17:30:00	7.32	2.2561	0	159153.1	15.6	186
6/20/2026	17:45:00	7.28	2.2485	0	159187.2	16.5	191
6/20/2026	18:00:00	7.25	0.5148	0	159201.2	17.5	194
6/20/2026	18:15:00	7.32	0.8139	0	159208.5	15.6	186
6/20/2026	18:30:00	7.33	2.2334	0	159239.2	15.2	180
6/20/2026	18:45:00	7.33	2.2296	0	159272.6	15.4	174
6/20/2026	19:00:00	7.33	1.2038	0	159292.5	16	169
6/20/2026	19:15:00	7.31	1.0031	0	159314.4	16.4	165



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/20/2026	19:30:00	7.35	2.2183	0	159321.3	15.1	163
6/20/2026	19:45:00	7.37	2.2447	0	159354.6	14.9	164
6/20/2026	20:00:00	7.35	1.8170	0	159387.3	15.9	165
6/20/2026	20:15:00	7.34	0.0265	0	159405.9	14.6	164
6/20/2026	20:30:00	7.37	2.2410	0	159421.1	14.2	162
6/20/2026	20:45:00	7.36	2.2145	0	159452.3	14.8	163
6/20/2026	21:00:00	7.32	0.5602	0	159473.2	15.7	162
6/20/2026	21:15:00	7.32	0.3710	0	159478.9	15.2	161
6/20/2026	21:30:00	7.37	2.1463	0	159487.6	13.9	159
6/20/2026	21:45:00	7.37	1.7148	0	159519.2	13.6	159
6/20/2026	22:00:00	7.37	2.2069	0	159550.8	14	158
6/20/2026	22:15:00	7.34	0.7230	0	159577.0	14.6	161
6/20/2026	22:30:00	7.32	0.4429	0	159585.1	15	161
6/20/2026	22:45:00	7.33	0.4315	0	159591.9	14	158
6/20/2026	23:00:00	7.35	2.1993	0	159602.2	14	159
6/20/2026	23:15:00	7.39	0.7760	0	159620.9	13.5	160
6/20/2026	23:30:00	7.41	2.1880	0	159646.3	13.4	161
6/20/2026	23:45:00	7.39	2.1728	0	159680.0	13.7	158
6/21/2026	0:00:00	7.37	0.8252	0	159702.7	14.2	161
6/21/2026	0:15:00	7.36	0.4542	0	159711.7	14.2	160
6/21/2026	0:30:00	7.35	0.4732	0	159718.5	14.2	160
6/21/2026	0:45:00	7.39	0.2801	0	159726.2	13.4	158
6/21/2026	1:00:00	7.39	2.1160	0	159748.6	13.2	156
6/21/2026	1:15:00	7.38	2.1880	0	159781.6	13.6	156
6/21/2026	1:30:00	7.38	0.4353	0	159798.9	13.3	156
6/21/2026	1:45:00	7.38	2.1918	0	159810.6	13.1	157
6/21/2026	2:00:00	7.4	2.1047	0	159840.1	13.1	158
6/21/2026	2:15:00	7.4	2.1728	0	159872.5	13.4	157
6/21/2026	2:30:00	7.37	0.4505	0	159892.9	13.4	156
6/21/2026	2:45:00	7.4	1.8019	0	159903.1	13	157
6/21/2026	3:00:00	7.39	2.1539	0	159934.2	13.1	157
6/21/2026	3:15:00	7.39	2.1388	0	159961.3	13.2	157



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/21/2026	3:30:00	7.37	0.6397	0	159985.4	13.7	156
6/21/2026	3:45:00	7.34	0.1022	0	159991.9	14.1	157
6/21/2026	4:00:00	7.33	0.1363	0	159996.5	14.4	158
6/21/2026	4:15:00	7.34	0.2688	0	160000.9	13.9	158
6/21/2026	4:30:00	7.36	0.6852	0	160007.0	13.4	156
6/21/2026	4:45:00	7.36	0.5527	0	160017.9	13.5	157
6/21/2026	5:00:00	7.37	0.4164	4	160025.3	13.5	158
6/21/2026	5:15:00	7.37	1.9798	0	160032.4	13	161
6/21/2026	5:30:00	7.36	2.0706	0	160058.9	13.1	161
6/21/2026	5:45:00	7.34	2.0214	0	160089.6	13.2	161
6/21/2026	6:00:00	7.33	1.9684	0	160116.1	13.2	161
6/21/2026	6:15:00	7.33	1.9116	0	160143.4	13.2	161
6/21/2026	6:30:00	7.33	1.2643	0	160169.3	13.3	160
6/21/2026	6:45:00	7.31	0.5943	0	160188.0	14.1	163
6/21/2026	7:00:00	7.34	0.9161	0	160194.7	14.7	156
6/21/2026	7:15:00	7.36	1.7034	0	160215.8	14.4	157
6/21/2026	7:30:00	7.35	1.2000	0	160238.8	14.4	157
6/21/2026	7:45:00	7.35	1.5179	0	160257.9	15.4	158
6/21/2026	8:00:00	7.34	1.1053	0	160277.1	15.5	156
6/21/2026	8:15:00	7.33	0.8706	0	160293.7	15.3	157
6/21/2026	8:30:00	7.33	0.9426	0	160308.0	14.8	157
6/21/2026	8:45:00	7.33	1.1470	0	160323.8	14.6	158
6/21/2026	9:00:00	7.33	1.5066	0	160338.1	14.1	157
6/21/2026	9:15:00	7.34	2.0630	0	160366.9	14.2	158
6/21/2026	9:30:00	7.34	2.1880	0	160395.2	14.5	159
6/21/2026	9:45:00	7.37	2.1842	0	160410.7	14.6	159
6/21/2026	10:00:00	7.37	1.3325	0	160437.6	14.5	159
6/21/2026	10:15:00	7.38	1.8284	0	160465.6	14.5	158
6/21/2026	10:30:00	7.37	1.8132	0	160493.6	15.6	158
6/21/2026	10:45:00	7.38	0.2423	0	160504.9	15.3	159
6/21/2026	11:00:00	7.37	0.2271	0	160522.1	15.3	159
6/21/2026	11:15:00	7.38	0.8252	0	160534.5	14.9	159



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/21/2026	11:30:00	7.4	2.3356	0	160555.7	14.9	159
6/21/2026	11:45:00	7.39	2.3470	0	160589.1	15.9	159
6/21/2026	12:00:00	7.36	0.1628	0	160609.4	17	161
6/21/2026	12:15:00	7.34	0.1211	0	160612.8	16.2	159
6/21/2026	12:30:00	7.39	2.3356	0	160621.5	16.3	159
6/21/2026	12:45:00	7.39	1.2265	0	160651.5	15.8	159
6/21/2026	13:00:00	7.41	2.0517	0	160666.1	15.6	159
6/21/2026	13:15:00	7.39	2.0517	0	160697.7	16.8	161
6/21/2026	13:30:00	7.39	0.1098	0	160719.6	16.2	159
6/21/2026	13:45:00	7.39	2.2334	0	160731.8	16	158
6/21/2026	14:00:00	7.4	2.2410	0	160763.1	15.9	161
6/21/2026	14:15:00	7.38	2.1047	0	160796.7	16.6	161
6/21/2026	14:30:00	7.37	0.1060	0	160819.5	16.2	161
6/21/2026	14:45:00	7.37	2.0933	0	160831.4	16.4	161
6/21/2026	15:00:00	7.35	1.9987	0	160861.5	17.7	161
6/21/2026	15:15:00	7.32	0.0757	0	160880.5	19	163
6/21/2026	15:30:00	7.35	0.1438	0	160882.9	17.1	159
6/21/2026	15:45:00	7.4	2.2561	0	160899.4	16.4	159
6/21/2026	16:00:00	7.36	1.6315	0	160933.0	17.5	161
6/21/2026	16:15:00	7.38	0.1741	0	160942.8	16.1	160
6/21/2026	16:30:00	7.37	2.2599	0	160960.7	17	163
6/21/2026	16:45:00	7.42	0.3823	0	160978.6	15.8	163
6/21/2026	17:00:00	7.41	2.2447	1	161009.0	16.2	163
6/21/2026	17:15:00	7.42	2.2296	0	161040.3	16.3	163
6/21/2026	17:30:00	7.4	0.9880	0	161069.1	16.4	163
6/21/2026	17:45:00	7.41	1.8094	0	161078.6	15.7	162
6/21/2026	18:00:00	7.41	2.2561	0	161110.6	15.5	163
6/21/2026	18:15:00	7.4	2.2372	0	161144.1	16.6	163
6/21/2026	18:30:00	7.38	1.1432	1	161171.5	16.6	162
6/21/2026	18:45:00	7.4	2.2183	0	161180.3	16.6	162
6/21/2026	19:00:00	7.37	1.5823	0	161210.5	17.9	164
6/21/2026	19:30:00	7.42	0.1173	0	161218.2	15.6	163



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/21/2026	19:45:00	7.43	1.7564	0	161232.8	15.3	163
6/21/2026	20:00:00	7.42	1.9646	0	161260.8	16.2	163
6/21/2026	20:15:00	7.41	1.9608	0	161291.5	15.3	162
6/21/2026	20:30:00	7.4	0.9539	0	161316.9	15.4	161
6/21/2026	20:45:00	7.39	2.1993	0	161329.5	14.6	160
6/21/2026	21:00:00	7.4	2.2069	0	161360.7	14.8	159
6/21/2026	21:15:00	7.39	2.2334	0	161394.1	15.3	159
6/21/2026	21:30:00	7.36	1.7678	0	161427.3	16.2	159
6/21/2026	21:45:00	7.37	0.1514	0	161452.9	14.9	158
6/21/2026	22:00:00	7.39	0.1476	0	161454.5	14.5	157
6/21/2026	22:15:00	7.37	2.1993	0	161470.7	14.8	157
6/21/2026	22:30:00	7.4	2.1388	0	161503.7	14.4	158
6/21/2026	22:45:00	7.37	2.1463	0	161534.5	15.3	159
6/21/2026	23:00:00	7.34	1.6012	0	161567.8	16	159
6/21/2026	23:15:00	7.37	0.1514	1	161576.3	16.3	161
6/21/2026	23:30:00	7.4	0.2953	0	161579.7	14.6	160
6/21/2026	23:45:00	7.42	0.9350	0	161594.8	14.3	161

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

5. In-Situ Readings

Table 4. In-Situ Readings

Date	Temperature (C°)	DO mg/L	SAL-ppt	pH	ORP (mV)	NTU
06/15/2026	14.4	10.17	0.10	7.16	155.2	1.79
06/16/2026	15.8	10.15	0.11	7.01	158.8	1.61
06/17/2026	15.2	9.98	0.10	6.82	177.4	3.74
06/18/2026	13.4	10.33	0.09	7.22	157.5	1.27
06/19/2026	14.7	9.98	0.10	7.14	167.2	0.76
06/20/2026	14.3	10.10	0.09	7.20	171.7	0.87
06/21/2026	13.3	9.73	0.09	7.23	165.2	0.67

6. Calibration Log:

Table 5. Calibration Log

Date	Unit	pH	Conductivity/ Salinity	NTU
06/21/2026	YSI	✓	✓	✓
06/21/2026	Portal WTP	✓	N/A	✓
06/21/2026	CP2 WTP	✓	✓	✓

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: BC1 Approved by: BC2 Date: July 16, 2026	

APPENDIX A: Portal WTP Data Log



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/15/2026	0:00:00	7.8	0.0000	5.4	1,373,879	Closed	15.3	281
6/15/2026	0:15:00	7.8	0.0000	6.7	1,373,899	Closed	15.1	283
6/15/2026	0:30:00	7.8	1.7754	5.5	1,373,917	Open	14.9	281
6/15/2026	0:45:00	7.8	1.7526	4.7	1,373,932	Open	14.9	281
6/15/2026	1:00:00	7.7	0.9956	2.9	1,373,941	Open	15	281
6/15/2026	1:15:00	7.8	1.5937	3.1	1,373,952	Open	15	281
6/15/2026	1:30:00	7.8	1.3173	3	1,373,966	Open	14.9	278
6/15/2026	1:45:00	7.8	1.6694	5.4	1,373,987	Open	15.2	279
6/15/2026	2:00:00	7.7	0.0000	1.8	1,373,997	Closed	15.8	279
6/15/2026	2:15:00	7.7	0.0000	1.9	1,374,010	Closed	15.6	279
6/15/2026	2:30:00	7.7	0.4997	1.8	1,374,010	Closed	16.9	281
6/15/2026	2:45:00	7.7	0.0000	2	1,374,024	Closed	15.6	279
6/15/2026	3:00:00	7.7	0.0000	3.9	1,374,034	Closed	15.5	278
6/15/2026	3:15:00	7.7	1.6012	3.2	1,374,055	Open	15.2	279
6/15/2026	3:30:00	7.7	1.6126	2.3	1,374,068	Open	15.2	291
6/15/2026	3:45:00	7.7	1.0334	2	1,374,081	Closed	15.4	291
6/15/2026	4:00:00	7.7	0.0000	1.8	1,374,093	Closed	15.5	289
6/15/2026	4:15:00	7.8	0.0000	4.5	1,374,102	Open	15.3	291
6/15/2026	4:30:00	7.8	0.0000	8.3	1,374,102	Open	16	291
6/15/2026	4:45:00	7.7	0.0000	3.9	1,374,110	Closed	15.4	279
6/15/2026	5:00:00	7.7	0.0000	3.4	1,374,110	Closed	15.9	276
6/15/2026	5:15:00	7.7	0.0000	3.7	1,374,122	Closed	15.1	277
6/15/2026	5:30:00	7.7	0.8820	3.9	1,374,133	Open	14.9	279
6/15/2026	5:45:00	7.7	1.4347	4.7	1,374,140	Open	15	281
6/15/2026	6:00:00	7.7	0.0000	5	1,374,152	Closed	14.8	281
6/15/2026	6:15:00	7.8	1.4120	8.3	1,374,170	Open	14.6	279
6/15/2026	6:30:00	7.7	0.8971	3.8	1,374,174	Open	15	279
6/15/2026	6:45:00	7.7	1.4271	4.5	1,374,183	Open	14.7	278
6/15/2026	7:00:00	7.7	0.0000	4	1,374,195	Closed	14.7	278
6/15/2026	7:15:00	7.7	0.0000	6.9	1,374,208	Closed	14.7	279
6/15/2026	7:30:00	7.7	1.4385	4.1	1,374,212	Open	14.9	278
6/15/2026	7:45:00	7.7	0.0000	4.1	1,374,222	Closed	15	278



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/15/2026	8:00:00	7.7	1.2454	6.2	1,374,227	Closed	14.6	281
6/15/2026	8:15:00	7.7	0.0000	5.1	1,374,227	Closed	14.7	276
6/15/2026	8:30:00	7.7	0.0000	5.3	1,374,238	Closed	14.6	278
6/15/2026	8:45:00	7.7	1.1356	5.5	1,374,251	Open	15	278
6/15/2026	9:00:00	7.7	1.4195	6.2	1,374,254	Open	15.2	278
6/15/2026	9:15:00	7.7	0.0000	5.1	1,374,268	Closed	15.1	278
6/15/2026	9:30:00	7.7	1.4082	5.4	1,374,281	Open	14.6	278
6/15/2026	9:45:00	7.8	0.0000	1.3	1,374,286	Closed	15.3	278
6/15/2026	10:00:00	7.8	0.0000	4.7	1,374,288	Closed	14.7	274
6/15/2026	10:15:00	7.7	1.1546	1.8	1,374,295	Open	14.9	274
6/15/2026	10:30:00	7.7	0.0000	1.7	1,374,304	Closed	15	274
6/15/2026	10:45:00	7.7	0.0000	1.7	1,374,318	Closed	15.2	274
6/15/2026	11:00:00	7.7	0.8744	1.6	1,374,327	Open	15.4	276
6/15/2026	11:15:00	7.7	1.1432	1.5	1,374,336	Open	15.5	274
6/15/2026	11:30:00	7.8	1.3060	1.9	1,374,353	Open	15.3	274
6/15/2026	11:45:00	7.7	0.0000	2.1	1,374,363	Closed	15.6	273
6/15/2026	12:00:00	7.7	0.0000	2.1	1,374,367	Closed	15.6	275
6/15/2026	12:15:00	7.8	1.3060	4.3	1,374,376	Open	15.6	274
6/15/2026	12:30:00	7.7	0.0000	6.3	1,374,384	Closed	15.9	274
6/15/2026	12:45:00	7.7	0.0000	5.6	1,374,384	Closed	16.5	275
6/15/2026	13:00:00	7.7	0.0000	6	1,374,392	Closed	16.4	274
6/15/2026	13:15:00	7.8	0.0000	8.6	1,374,409	Closed	16	274
6/15/2026	13:30:00	7.7	1.3779	8.4	1,374,411	Open	16.3	274
6/15/2026	13:45:00	7.7	0.0000	7.6	1,374,423	Closed	16.2	280
6/15/2026	14:00:00	7.9	0.2990	16.3	1,374,431	Open	16.2	274
6/15/2026	14:15:00	7.8	1.4006	12.5	1,374,435	Open	16.3	273
6/15/2026	14:30:00	7.7	0.0000	6	1,374,445	Closed	16.5	279
6/15/2026	14:45:00	7.7	0.0000	5.5	1,374,454	Closed	16.7	284
6/15/2026	15:00:00	7.8	1.3362	5.3	1,374,466	Open	16.4	273
6/15/2026	15:15:00	7.7	0.0000	4.5	1,374,468	Closed	16.7	283
6/15/2026	15:30:00	7.7	0.8063	4.6	1,374,477	Open	16.6	274
6/15/2026	15:45:00	7.7	1.1621	5.4	1,374,480	Open	16.7	278



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/15/2026	16:00:00	7.7	0.0000	4.9	1,374,486	Closed	16.7	281
6/15/2026	16:15:00	7.7	0.0000	4.7	1,374,497	Closed	16.6	284
6/15/2026	16:30:00	7.7	0.0000	4.5	1,374,497	Closed	17.1	284
6/15/2026	16:45:00	7.6	0.0000	4.4	1,374,497	Closed	17.8	286
6/15/2026	17:00:00	7.7	0.0000	3.9	1,374,509	Closed	16.9	286
6/15/2026	17:15:00	7.7	0.0000	3.7	1,374,523	Closed	16.7	284
6/15/2026	17:30:00	7.7	1.3892	4.4	1,374,524	Open	17.2	284
6/15/2026	17:45:00	7.7	0.0000	7.4	1,374,526	Closed	17.1	274
6/15/2026	18:00:00	7.7	0.0000	9.8	1,374,527	Closed	17.7	284
6/15/2026	18:15:00	7.7	0.0000	5.1	1,374,538	Closed	16.7	284
6/15/2026	18:30:00	7.7	1.3590	5.2	1,374,538	Open	17.2	286
6/15/2026	18:45:00	7.7	0.0000	16.6	1,374,548	Closed	16.7	284
6/15/2026	19:00:00	7.8	0.5716	18.3	1,374,548	Open	16.7	283
6/15/2026	19:15:00	7.7	0.0000	10.8	1,374,549	Closed	16.8	282
6/15/2026	19:30:00	7.6	0.0000	9.5	1,374,549	Closed	17.6	284
6/15/2026	19:45:00	7.7	0.0000	7.3	1,374,561	Closed	16.6	283
6/15/2026	20:00:00	7.7	0.6284	8.2	1,374,563	Open	16.6	275
6/15/2026	20:15:00	7.6	0.0000	8.9	1,374,570	Closed	16.7	273
6/15/2026	20:30:00	7.6	0.0000	8.4	1,374,570	Closed	17.3	275
6/15/2026	20:45:00	7.6	0.0000	8.6	1,374,570	Closed	17.9	284
6/15/2026	21:00:00	7.6	0.0000	6.4	1,374,573	Closed	16.9	281
6/15/2026	21:15:00	7.6	1.2340	5.6	1,374,585	Open	16.4	276
6/15/2026	21:30:00	7.6	1.5369	1.5	1,374,604	Open	16.3	268
6/15/2026	21:45:00	7.5	0.0000	5.7	1,374,607	Closed	16.7	286
6/15/2026	22:00:00	7.5	0.0000	5.6	1,374,607	Closed	17.4	288
6/15/2026	22:15:00	7.5	1.5293	5.2	1,374,624	Open	16.3	286
6/15/2026	22:30:00	7.5	0.0000	5.4	1,374,632	Closed	16.7	286
6/15/2026	22:45:00	7.5	0.0000	5.3	1,374,632	Closed	17.1	288
6/15/2026	23:00:00	7.5	0.0000	5.4	1,374,632	Closed	17.4	288
6/15/2026	23:15:00	7.4	0.0000	9.5	1,374,637	Closed	16.7	288
6/15/2026	23:30:00	7.4	1.1621	5.6	1,374,644	Open	16.3	288
6/15/2026	23:45:00	7.4	0.0000	5.9	1,374,645	Closed	16.6	286



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/16/2026	0:00:00	7.4	0.0000	5.8	1,374,645	Closed	17	288
6/16/2026	0:15:00	7.4	1.6504	6.3	1,374,655	Open	16.2	289
6/16/2026	0:30:00	7.5	0.0000	7.5	1,374,670	Closed	16.2	288
6/16/2026	0:45:00	7.4	0.0000	5.3	1,374,670	Closed	16.8	288
6/16/2026	1:00:00	7.4	0.0000	5.3	1,374,670	Closed	17.1	289
6/16/2026	1:15:00	7.5	1.6580	5.7	1,374,686	Open	16	288
6/16/2026	1:30:00	7.6	1.9911	8.3	1,374,710	Open	15.8	288
6/16/2026	1:45:00	7.7	0.1022	13.8	1,374,714	Open	15.6	281
6/16/2026	2:00:00	7.7	1.5179	14.8	1,374,714	Closed	15.4	279
6/16/2026	2:15:00	7.6	1.1318	6.2	1,374,729	Open	15.4	288
6/16/2026	2:30:00	7.6	0.0000	5.3	1,374,736	Closed	15.5	288
6/16/2026	2:45:00	7.5	0.0000	5.1	1,374,736	Closed	15.7	286
6/16/2026	3:00:00	7.5	1.4763	2.6	1,374,747	Open	15.3	288
6/16/2026	3:15:00	7.4	1.7072	4.8	1,374,770	Open	15.2	288
6/16/2026	3:30:00	7.4	0.2347	1.8	1,374,794	Open	15.2	291
6/16/2026	3:45:00	7.3	0.1590	1.6	1,374,797	Open	16.3	289
6/16/2026	4:00:00	7.4	1.7375	1.5	1,374,812	Open	15.5	291
6/16/2026	4:15:00	7.4	0.0000	1.3	1,374,825	Open	16	289
6/16/2026	4:30:00	7.3	0.5716	1.4	1,374,825	Open	17.4	289
6/16/2026	4:45:00	7.4	1.8586	2.3	1,374,847	Open	15.6	289
6/16/2026	5:00:00	7.4	0.0000	4.6	1,374,866	Open	15.7	289
6/16/2026	5:15:00	7.4	0.0000	4.6	1,374,866	Open	16.3	287
6/16/2026	5:30:00	7.4	0.1968	4.6	1,374,868	Open	16.8	291
6/16/2026	5:45:00	7.5	0.2536	8.6	1,374,883	Open	15.2	289
6/16/2026	6:00:00	7.4	0.0946	8.4	1,374,885	Open	15.5	291
6/16/2026	6:15:00	7.5	1.7791	10.5	1,374,897	Open	15	291
6/16/2026	6:30:00	7.5	1.8738	10.3	1,374,913	Open	14.9	291
6/16/2026	6:45:00	7.5	1.3098	8.2	1,374,927	Open	14.8	291
6/16/2026	7:00:00	7.5	0.6435	7.4	1,374,940	Open	14.7	291
6/16/2026	7:15:00	7.5	1.1962	6.3	1,374,949	Open	14.6	291
6/16/2026	7:30:00	7.5	1.8851	5.3	1,374,959	Open	14.5	291
6/16/2026	7:45:00	7.5	1.8927	4.4	1,374,971	Open	14.4	286



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/16/2026	8:00:00	7.5	1.8359	3.8	1,374,983	Open	14.4	287
6/16/2026	8:15:00	7.5	1.8019	3	1,374,994	Open	14.3	284
6/16/2026	8:30:00	7.5	1.8549	2.6	1,375,005	Open	14.3	284
6/16/2026	8:45:00	7.5	1.8776	2.3	1,375,010	Open	14.4	284
6/16/2026	9:00:00	7.5	0.0000	4.2	1,375,020	Closed	14.7	284
6/16/2026	9:15:00	7.5	0.0000	3.6	1,375,030	Closed	14.9	289
6/16/2026	9:30:00	7.5	0.0000	1.7	1,375,041	Closed	14.7	283
6/16/2026	9:45:00	7.5	0.0000	2.6	1,375,045	Closed	14.6	284
6/16/2026	10:00:00	7.5	1.9078	1.6	1,375,049	Open	14.7	284
6/16/2026	10:15:00	7.5	1.5974	1.4	1,375,063	Open	14.8	288
6/16/2026	10:30:00	7.6	1.5142	1.4	1,375,074	Open	14.7	289
6/16/2026	10:45:00	7.6	1.9230	1.4	1,375,085	Open	14.5	289
6/16/2026	11:00:00	7.6	1.5861	1.4	1,375,099	Open	14.6	288
6/16/2026	11:15:00	7.5	1.5255	1.4	1,375,109	Open	14.8	288
6/16/2026	11:30:00	7.5	0.0000	1.5	1,375,119	Closed	14.9	288
6/16/2026	11:45:00	7.5	0.0000	1.4	1,375,119	Closed	15.8	288
6/16/2026	12:00:00	7.5	0.0000	1.3	1,375,130	Closed	14.9	286
6/16/2026	12:15:00	7.6	0.0000	1.3	1,375,132	Closed	15	286
6/16/2026	12:30:00	7.5	0.0000	1.3	1,375,133	Closed	15.5	288
6/16/2026	12:45:00	7.5	1.5028	1.3	1,375,136	Open	15.4	289
6/16/2026	13:00:00	7.5	0.0000	1.3	1,375,147	Closed	15.6	288
6/16/2026	13:15:00	7.6	0.0000	1.2	1,375,157	Closed	15.6	288
6/16/2026	13:30:00	7.6	1.9760	1.1	1,375,164	Open	15.9	289
6/16/2026	13:45:00	7.6	0.0000	1.1	1,375,180	Closed	16.2	289
6/16/2026	14:00:00	7.6	1.7261	1.1	1,375,180	Closed	17.2	289
6/16/2026	14:15:00	7.6	0.0000	0.9	1,375,199	Closed	16.6	286
6/16/2026	14:30:00	7.6	1.0523	1	1,375,199	Closed	16.7	289
6/16/2026	14:45:00	7.6	0.0000	0.9	1,375,199	Closed	17.2	289
6/16/2026	15:00:00	7.6	1.9116	1	1,375,204	Open	17	289
6/16/2026	15:15:00	7.6	0.0000	1.1	1,375,215	Closed	17.2	289
6/16/2026	15:30:00	7.6	0.0000	1	1,375,215	Closed	17.9	291
6/16/2026	15:45:00	7.6	0.0000	1.3	1,375,227	Closed	17.5	289



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/16/2026	16:00:00	7.5	0.0000	1.2	1,375,227	Closed	18.4	291
6/16/2026	16:15:00	7.6	0.8063	1.8	1,375,243	Closed	17.6	289
6/16/2026	16:30:00	7.6	0.0000	1.9	1,375,243	Closed	18.2	289
6/16/2026	16:45:00	7.6	0.5602	2.4	1,375,246	Open	17.9	291
6/16/2026	17:00:00	7.5	0.0000	2.4	1,375,249	Closed	18.1	291
6/16/2026	17:15:00	7.6	1.9078	4.2	1,375,273	Open	17.8	291
6/16/2026	17:30:00	7.6	1.8738	4.5	1,375,279	Open	18	291
6/16/2026	17:45:00	7.6	0.0000	5.3	1,375,289	Closed	18.1	291
6/16/2026	18:00:00	7.6	1.8776	5.4	1,375,305	Open	17.8	291
6/16/2026	18:15:00	7.6	0.0000	5.2	1,375,312	Closed	18	291
6/16/2026	18:30:00	7.7	1.1546	5.9	1,375,315	Open	17.2	291
6/16/2026	18:45:00	7.6	1.6921	3.4	1,375,327	Open	17.1	288
6/16/2026	19:00:00	7.6	1.6504	2.2	1,375,352	Open	16.6	286
6/16/2026	19:15:00	7.6	0.0000	2.1	1,375,356	Closed	16.8	286
6/16/2026	19:30:00	7.7	0.3785	0.9	1,375,361	Open	16.5	288
6/16/2026	19:45:00	7.6	0.0000	0.8	1,375,362	Closed	17	288
6/16/2026	20:00:00	7.6	0.2801	1	1,375,369	Closed	16.4	286
6/16/2026	20:15:00	7.6	0.1931	0.8	1,375,369	Closed	16.7	288
6/16/2026	20:30:00	7.6	0.2915	1	1,375,372	Open	16.2	288
6/16/2026	20:45:00	7.6	0.0000	0.9	1,375,380	Closed	16	288
6/16/2026	21:00:00	7.6	1.6467	0.9	1,375,395	Open	16.1	288
6/16/2026	21:15:00	7.6	1.6315	1.1	1,375,417	Open	16.1	288
6/16/2026	21:30:00	7.6	0.0000	1	1,375,424	Closed	16.2	288
6/16/2026	21:45:00	7.6	0.0000	1	1,375,440	Closed	15.8	288
6/16/2026	22:00:00	7.6	0.8858	1.2	1,375,442	Open	15.5	288
6/16/2026	22:15:00	7.4	1.6921	1.6	1,375,452	Open	15.3	288
6/16/2026	22:30:00	7.5	1.6807	2.4	1,375,477	Open	15.3	288
6/16/2026	22:45:00	7.4	1.6845	2.3	1,375,483	Open	15.7	288
6/16/2026	23:00:00	7.5	0.0000	2.6	1,375,495	Closed	15.5	288
6/16/2026	23:15:00	7.6	0.0000	3.6	1,375,509	Closed	15.2	286
6/16/2026	23:30:00	7.6	0.0000	3.5	1,375,509	Closed	15.3	286
6/16/2026	23:45:00	7.6	0.0000	3.6	1,375,509	Closed	15.4	286



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/17/2026	0:00:00	7.5	0.1287	3.1	1,375,517	Open	15.1	288
6/17/2026	0:15:00	7.5	1.5672	2.8	1,375,520	Open	15.2	286
6/17/2026	0:30:00	7.5	0.9918	2.4	1,375,532	Open	15.2	286
6/17/2026	0:45:00	7.6	0.0000	2.2	1,375,547	Closed	15.1	286
6/17/2026	1:00:00	7.5	1.6126	2.4	1,375,560	Open	15	281
6/17/2026	1:15:00	7.5	1.6088	2.3	1,375,565	Open	15.1	282
6/17/2026	1:30:00	7.5	0.0000	2.2	1,375,574	Closed	15.2	287
6/17/2026	1:45:00	7.5	1.6202	2.1	1,375,581	Open	15	278
6/17/2026	2:00:00	7.5	0.0000	2.2	1,375,591	Closed	15.1	284
6/17/2026	2:15:00	7.5	1.5899	2.2	1,375,608	Open	14.9	278
6/17/2026	2:30:00	7.5	0.0000	2	1,375,615	Closed	15.1	277
6/17/2026	2:45:00	7.4	0.0000	2.2	1,375,629	Closed	14.9	277
6/17/2026	3:00:00	7.4	1.0031	2.3	1,375,636	Open	14.9	279
6/17/2026	3:15:00	7.4	0.0000	2.3	1,375,645	Closed	15	279
6/17/2026	3:30:00	7.3	1.5974	2.4	1,375,645	Open	15.4	281
6/17/2026	3:45:00	7.3	0.0000	1.8	1,375,658	Closed	15	279
6/17/2026	4:00:00	7.3	1.5899	1.5	1,375,659	Open	15.2	283
6/17/2026	4:15:00	7.3	0.0000	1.2	1,375,677	Closed	15	284
6/17/2026	4:30:00	7.3	1.6164	1	1,375,689	Open	14.9	284
6/17/2026	4:45:00	7.3	0.0000	0.8	1,375,692	Closed	15.4	294
6/17/2026	5:00:00	7.3	0.0000	0.8	1,375,692	Open	15.1	296
6/17/2026	5:15:00	7.3	1.6277	0.9	1,375,697	Open	14.9	294
6/17/2026	5:30:00	7.4	0.0000	1	1,375,715	Closed	14.9	293
6/17/2026	5:45:00	7.4	1.0864	2.3	1,375,732	Open	14.9	294
6/17/2026	6:00:00	7.5	1.4120	3.3	1,375,752	Open	14.9	294
6/17/2026	6:15:00	7.5	0.0000	3.3	1,375,764	Closed	15	294
6/17/2026	6:30:00	7.6	1.3362	3.9	1,375,783	Open	14.7	296
6/17/2026	6:45:00	7.5	0.0000	3.7	1,375,788	Closed	15.1	292
6/17/2026	7:00:00	7.5	1.3287	3.7	1,375,791	Open	15.2	297
6/17/2026	7:15:00	7.5	0.0000	3.8	1,375,801	Closed	15.2	292
6/17/2026	7:30:00	7.5	0.0000	3.6	1,375,801	Closed	16.1	293
6/17/2026	7:45:00	7.6	0.0000	4.5	1,375,815	Closed	14.8	292



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/17/2026	8:00:00	7.5	0.0000	3.8	1,375,815	Closed	15.1	292
6/17/2026	8:15:00	7.6	1.2870	4.6	1,375,824	Open	14.5	294
6/17/2026	8:30:00	7.6	0.0000	3.7	1,375,828	Closed	14.6	291
6/17/2026	8:45:00	7.6	1.2908	4.4	1,375,831	Open	14.5	294
6/17/2026	9:00:00	7.6	0.0000	2.5	1,375,845	Closed	14.4	291
6/17/2026	9:15:00	7.6	0.9047	3.2	1,375,855	Open	14.3	291
6/17/2026	9:30:00	7.6	0.0000	1.6	1,375,859	Closed	14.4	291
6/17/2026	9:45:00	7.6	1.2795	1.7	1,375,871	Open	14.2	291
6/17/2026	10:00:00	7.6	0.0000	1.7	1,375,877	Closed	14.4	291
6/17/2026	10:15:00	7.6	0.0000	1.7	1,375,877	Closed	14.8	291
6/17/2026	10:45:00	7.6	1.4195	2.7	1,375,891	Open	14.6	289
6/17/2026	11:00:00	7.7	1.3779	3	1,375,913	Open	14.8	289
6/17/2026	11:15:00	7.7	0.0000	3.8	1,375,929	Closed	15	289
6/17/2026	11:30:00	7.7	0.3558	5.9	1,375,933	Open	15	293
6/17/2026	11:45:00	7.6	0.0000	5.1	1,375,947	Closed	15.5	291
6/17/2026	12:00:00	7.6	1.1167	5.2	1,375,952	Open	15.7	291
6/17/2026	12:15:00	7.8	0.0000	2.2	1,375,960	Closed	15.9	291
6/17/2026	12:30:00	7.6	0.0000	5.3	1,375,960	Closed	15.8	289
6/17/2026	12:45:00	7.7	1.3892	5.3	1,375,960	Open	15.7	289
6/17/2026	13:00:00	7.6	0.0000	5	1,375,961	Closed	16	289
6/17/2026	13:15:00	7.6	0.0000	5.7	1,375,974	Closed	16.3	291
6/17/2026	13:30:00	7.6	0.0000	5.2	1,375,974	Closed	16.6	289
6/17/2026	13:45:00	7.6	0.0000	4.5	1,375,989	Closed	16.2	289
6/17/2026	14:00:00	7.6	1.2265	4.8	1,375,989	Closed	16.3	289
6/17/2026	14:15:00	7.6	0.0000	3.9	1,375,998	Closed	16.4	288
6/17/2026	14:30:00	7.6	1.2075	3.7	1,375,998	Closed	16.3	289
6/17/2026	14:45:00	7.6	0.0000	3.3	1,376,009	Closed	16.5	288
6/17/2026	15:00:00	7.5	0.5981	4.7	1,376,009	Closed	16.3	288
6/17/2026	15:15:00	7.5	0.0000	4.2	1,376,012	Closed	16.5	288
6/17/2026	15:30:00	7.5	0.0000	3.9	1,376,012	Closed	17	288
6/17/2026	15:45:00	7.5	1.3552	5.4	1,376,017	Open	16.6	288
6/17/2026	16:00:00	7.4	0.1060	5.3	1,376,022	Open	16.8	288



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/17/2026	16:15:00	7.4	0.0000	7	1,376,032	Closed	17	288
6/17/2026	16:30:00	7.4	1.1583	6.4	1,376,037	Open	17	291
6/17/2026	16:45:00	7.4	0.0000	5.9	1,376,046	Closed	17.5	289
6/17/2026	17:00:00	7.5	0.0000	6.3	1,376,056	Closed	17.1	291
6/17/2026	17:15:00	7.6	1.8321	10.4	1,376,068	Open	16.9	291
6/17/2026	17:30:00	7.5	1.7791	9.2	1,376,071	Open	17.2	291
6/17/2026	17:45:00	7.5	0.0000	5	1,376,082	Closed	17.3	291
6/17/2026	18:00:00	7.5	0.0000	5.1	1,376,090	Closed	17.1	291
6/17/2026	18:15:00	7.7	0.0000	8.3	1,376,099	Closed	16.7	289
6/17/2026	18:30:00	7.8	0.0000	8.3	1,376,105	Closed	16.5	289
6/17/2026	18:45:00	7.7	1.6883	4.8	1,376,116	Open	16.7	289
6/17/2026	19:00:00	7.6	0.0000	5.2	1,376,121	Closed	17	290
6/17/2026	19:15:00	7.6	0.0000	5.3	1,376,121	Closed	17.1	289
6/17/2026	19:30:00	7.7	0.3520	6.7	1,376,125	Open	16.7	291
6/17/2026	19:45:00	7.6	1.3779	3.1	1,376,129	Open	16.8	288
6/17/2026	20:00:00	7.7	1.3362	2.7	1,376,150	Open	16.4	288
6/17/2026	20:15:00	7.7	0.6284	2.8	1,376,161	Open	16.4	284
6/17/2026	20:30:00	7.7	0.0000	2.6	1,376,161	Closed	16.7	285
6/17/2026	20:45:00	7.7	1.6504	2.8	1,376,174	Open	16.4	288
6/17/2026	21:00:00	7.7	0.8782	2.8	1,376,181	Closed	16.4	286
6/17/2026	21:15:00	7.7	0.1325	2.9	1,376,181	Closed	16.3	287
6/17/2026	21:30:00	7.7	0.0000	3	1,376,181	Closed	16.7	286
6/17/2026	21:45:00	7.7	0.9312	8.7	1,376,187	Open	16.2	286
6/17/2026	22:00:00	7.7	1.5407	5.2	1,376,202	Open	16.3	284
6/17/2026	22:15:00	7.7	0.0000	6.7	1,376,214	Closed	16.2	279
6/17/2026	22:30:00	7.6	0.0000	5.9	1,376,214	Closed	16.6	281
6/17/2026	22:45:00	7.7	0.8214	8.5	1,376,229	Open	16	284
6/17/2026	23:00:00	7.7	1.2757	10	1,376,234	Open	16	284
6/17/2026	23:15:00	7.8	1.5293	10	1,376,243	Open	16	291
6/17/2026	23:30:00	7.7	1.3476	11.6	1,376,265	Open	15.9	291
6/17/2026	23:45:00	7.7	1.2984	9.2	1,376,283	Open	15.8	291
6/18/2026	0:00:00	7.7	0.0000	7.7	1,376,291	Closed	16	292



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/18/2026	0:15:00	7.7	1.2605	7.3	1,376,300	Open	15.7	289
6/18/2026	0:30:00	7.7	1.2681	6.3	1,376,319	Open	15.5	291
6/18/2026	0:45:00	7.7	0.0000	6.1	1,376,333	Closed	15.6	291
6/18/2026	1:00:00	7.7	0.0000	6.1	1,376,333	Closed	15.5	291
6/18/2026	1:15:00	7.7	1.1697	5.9	1,376,349	Open	15.3	291
6/18/2026	1:30:00	7.6	0.0000	6.4	1,376,358	Closed	15.5	293
6/18/2026	1:45:00	7.6	1.2340	5.5	1,376,359	Open	16.1	289
6/18/2026	2:00:00	7.6	0.6019	4.7	1,376,372	Closed	15.1	289
6/18/2026	2:15:00	7.6	1.1848	1.9	1,376,376	Open	14.9	291
6/18/2026	2:30:00	7.6	1.1886	1.3	1,376,394	Open	14.9	289
6/18/2026	2:45:00	7.6	1.2454	1.7	1,376,407	Open	14.7	291
6/18/2026	3:00:00	7.6	0.1249	1.4	1,376,424	Closed	14.8	291
6/18/2026	3:15:00	7.6	0.0000	1.6	1,376,424	Closed	15.5	291
6/18/2026	3:30:00	7.6	1.2416	1.2	1,376,432	Open	14.9	289
6/18/2026	3:45:00	7.6	1.2151	1.8	1,376,451	Open	14.9	291
6/18/2026	4:00:00	7.6	0.0000	2.5	1,376,460	Closed	15.4	291
6/18/2026	4:15:00	7.6	1.2454	2.6	1,376,463	Open	15.2	291
6/18/2026	4:30:00	7.6	0.0000	3.8	1,376,477	Closed	15.1	291
6/18/2026	4:45:00	7.6	0.0000	3.9	1,376,477	Closed	15.7	289
6/18/2026	5:00:00	7.5	1.6504	3.5	1,376,477	Closed	16.7	289
6/18/2026	5:15:00	7.6	1.2378	4.3	1,376,493	Open	14.9	291
6/18/2026	5:30:00	7.6	1.2189	3.4	1,376,511	Open	14.9	289
6/18/2026	5:45:00	7.6	0.0000	3.5	1,376,513	Closed	15.7	289
6/18/2026	6:00:00	7.6	1.2719	4.1	1,376,520	Open	14.9	291
6/18/2026	6:15:00	7.6	0.0000	2.5	1,376,535	Closed	14.8	293
6/18/2026	6:30:00	7.5	0.0000	3.1	1,376,535	Closed	16.1	293
6/18/2026	6:45:00	7.6	1.2340	1.5	1,376,548	Open	14.7	291
6/18/2026	7:00:00	7.6	0.0000	1.7	1,376,556	Closed	15.2	291
6/18/2026	7:15:00	7.5	1.2000	1.7	1,376,556	Closed	16.7	291
6/18/2026	7:30:00	7.6	1.2075	1.3	1,376,574	Open	14.8	291
6/18/2026	7:45:00	7.5	0.0000	1.2	1,376,579	Closed	15.8	289
6/18/2026	8:00:00	7.5	1.2416	1.3	1,376,582	Open	15.5	287



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/18/2026	8:15:00	7.5	1.2113	1.5	1,376,601	Open	14.8	286
6/18/2026	8:30:00	7.5	0.0000	1.7	1,376,602	Open	15.4	286
6/18/2026	8:45:00	7.5	0.0000	1.8	1,376,602	Open	16.2	286
6/18/2026	9:00:00	7.4	0.1325	2.1	1,376,602	Open	16.9	286
6/18/2026	9:15:00	7.5	1.2303	2.3	1,376,608	Open	15	278
6/18/2026	9:30:00	7.5	0.7874	3.3	1,376,624	Open	14.6	273
6/18/2026	9:45:00	7.5	1.2568	2.5	1,376,627	Open	14.4	273
6/18/2026	10:00:00	7.5	0.7722	2	1,376,643	Open	14.4	271
6/18/2026	10:15:00	7.5	0.1211	2.9	1,376,653	Open	14.5	271
6/18/2026	10:30:00	7.6	0.0000	10.6	1,376,655	Open	14.4	271
6/18/2026	10:45:00	7.6	0.1590	5.4	1,376,655	Open	14.8	271
6/18/2026	11:00:00	7.6	0.0000	1.2	1,376,669	Closed	14.7	274
6/18/2026	11:15:00	7.6	1.7413	1.5	1,376,680	Open	14.7	274
6/18/2026	11:30:00	7.6	0.0000	1.3	1,376,699	Closed	15	273
6/18/2026	11:45:00	7.6	1.4915	1.5	1,376,706	Closed	15	274
6/18/2026	12:00:00	7.6	0.2309	1.6	1,376,719	Closed	15.1	274
6/18/2026	12:15:00	7.6	1.6769	2.4	1,376,728	Open	15.2	274
6/18/2026	12:30:00	7.6	0.0000	1.8	1,376,742	Closed	15.5	274
6/18/2026	12:45:00	7.5	0.0000	1.6	1,376,742	Closed	16	278
6/18/2026	13:00:00	7.6	1.0713	3.3	1,376,745	Open	15.6	273
6/18/2026	13:15:00	7.6	0.0000	3.3	1,376,752	Closed	16	277
6/18/2026	13:30:00	7.6	0.2158	3	1,376,770	Closed	15.9	276
6/18/2026	13:45:00	7.6	1.6996	2.9	1,376,777	Open	16	276
6/18/2026	14:00:00	7.6	0.0000	3.3	1,376,792	Closed	16.2	288
6/18/2026	14:15:00	7.6	1.6504	1.5	1,376,802	Open	16.2	286
6/18/2026	14:30:00	7.5	0.0000	2.4	1,376,810	Closed	16.6	289
6/18/2026	14:45:00	7.6	1.6921	1.5	1,376,812	Open	16.4	289
6/18/2026	15:00:00	7.6	0.0000	1.5	1,376,822	Closed	16.7	289
6/18/2026	15:15:00	7.7	0.5224	4.6	1,376,828	Open	16.5	278
6/18/2026	15:30:00	7.7	0.0000	2.9	1,376,830	Closed	16.8	288
6/18/2026	15:45:00	7.6	1.6050	1.7	1,376,845	Open	16.5	289
6/18/2026	16:00:00	7.6	0.0000	2.5	1,376,849	Closed	17	289



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/18/2026	16:15:00	7.6	1.6126	1.7	1,376,872	Open	16.6	289
6/18/2026	16:30:00	7.6	0.0000	1.8	1,376,873	Closed	17.3	289
6/18/2026	16:45:00	7.6	0.0000	2.1	1,376,887	Closed	16.8	288
6/18/2026	17:00:00	7.5	0.0000	1.7	1,376,887	Closed	17.3	289
6/18/2026	17:15:00	7.5	1.5520	10.1	1,376,887	Closed	17.9	289
6/18/2026	17:30:00	7.6	0.0000	1.7	1,376,903	Closed	17.2	288
6/18/2026	17:45:00	7.5	0.0000	1.6	1,376,903	Closed	17.8	291
6/18/2026	18:00:00	7.5	0.0000	48.8	1,376,919	Closed	17.4	291
6/18/2026	18:15:00	7.8	0.0000	12.5	1,376,919	Open	16.9	293
6/18/2026	18:30:00	7.7	0.0000	8.5	1,376,919	Open	17	294
6/18/2026	18:45:00	7.7	1.6845	2.9	1,376,923	Open	17.3	294
6/18/2026	19:00:00	7.8	0.0000	16.4	1,376,936	Open	16.8	283
6/18/2026	19:15:00	7.6	1.4271	3.6	1,376,940	Open	16.9	282
6/18/2026	19:30:00	7.7	0.0000	4.8	1,376,956	Closed	16.6	293
6/18/2026	19:45:00	7.7	1.2378	3	1,376,974	Open	16.5	282
6/18/2026	20:00:00	7.6	0.0000	2.8	1,376,979	Closed	16.8	293
6/18/2026	20:15:00	7.6	0.0000	2.9	1,376,979	Closed	17	282
6/18/2026	20:30:00	7.6	0.0000	2.9	1,376,979	Closed	17.1	281
6/18/2026	20:45:00	7.7	0.0000	19.3	1,376,981	Open	16.7	282
6/18/2026	21:00:00	7.6	1.0258	4.6	1,376,988	Open	16.6	281
6/18/2026	21:15:00	7.6	1.5596	3.6	1,377,009	Open	16.3	279
6/18/2026	21:30:00	7.6	1.3098	3.5	1,377,010	Closed	16.8	281
6/18/2026	21:45:00	7.6	1.5709	4.3	1,377,033	Open	15.9	278
6/18/2026	22:00:00	7.7	0.0000	20.8	1,377,036	Closed	15.9	109
6/18/2026	22:15:00	7.6	0.0000	7.7	1,377,037	Closed	16	278
6/18/2026	22:30:00	7.5	0.7874	3.9	1,377,042	Open	15.9	291
6/18/2026	22:45:00	7.6	1.3173	3.7	1,377,061	Open	15.8	283
6/18/2026	23:00:00	7.6	1.3098	4	1,377,081	Open	15.8	283
6/18/2026	23:15:00	7.6	1.3211	4.1	1,377,088	Open	16.1	284
6/18/2026	23:30:00	7.6	0.0000	4.2	1,377,096	Closed	16.1	284
6/18/2026	23:45:00	7.6	0.0000	4.3	1,377,103	Closed	15.9	283
6/19/2026	0:00:00	7.5	0.0000	4.2	1,377,103	Closed	16.2	283



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/19/2026	0:15:00	7.5	0.0000	4.3	1,377,103	Closed	16.3	283
6/19/2026	0:30:00	7.6	1.6126	4.3	1,377,112	Open	15.7	284
6/19/2026	0:45:00	7.6	1.5899	4	1,377,136	Open	15.4	279
6/19/2026	1:00:00	7.6	1.0221	4.2	1,377,142	Open	15.5	283
6/19/2026	1:15:00	7.6	1.6202	3.5	1,377,162	Open	15.2	279
6/19/2026	1:30:00	7.7	0.0000	3.9	1,377,168	Closed	15.3	279
6/19/2026	1:45:00	7.7	1.3892	3.3	1,377,168	Open	15.6	279
6/19/2026	2:00:00	7.7	1.0486	3.1	1,377,185	Open	14.9	289
6/19/2026	2:15:00	7.6	1.5142	3	1,377,205	Open	14.9	291
6/19/2026	2:30:00	7.6	0.0000	3.3	1,377,205	Closed	15.1	291
6/19/2026	2:45:00	7.6	0.0000	3.5	1,377,205	Closed	15.1	291
6/19/2026	3:00:00	7.6	0.0000	3.5	1,377,205	Closed	15.1	291
6/19/2026	3:15:00	7.6	1.4157	3.3	1,377,223	Open	14.7	291
6/19/2026	3:30:00	7.6	0.0000	3.5	1,377,241	Closed	14.7	289
6/19/2026	3:45:00	7.6	0.0000	3.5	1,377,241	Closed	15	289
6/19/2026	4:00:00	7.6	0.6776	3.3	1,377,242	Open	14.8	289
6/19/2026	4:15:00	7.7	0.0000	3.6	1,377,245	Closed	14.6	288
6/19/2026	4:30:00	7.7	1.5672	3.2	1,377,258	Open	14.5	289
6/19/2026	4:45:00	7.6	1.5255	3	1,377,281	Open	14.6	289
6/19/2026	5:00:00	7.6	0.0000	1.1	1,377,288	Closed	15.1	291
6/19/2026	5:15:00	7.6	0.0000	1.1	1,377,288	Closed	16.2	291
6/19/2026	5:30:00	7.6	1.5861	0.9	1,377,293	Open	15.3	291
6/19/2026	5:45:00	7.6	1.5255	0.7	1,377,316	Open	14.9	291
6/19/2026	6:00:00	7.6	0.0000	0.5	1,377,319	Closed	15.8	294
6/19/2026	6:15:00	7.6	0.0000	0.5	1,377,319	Closed	16.8	292
6/19/2026	6:30:00	7.6	0.0000	0.8	1,377,319	Closed	16.4	292
6/19/2026	6:45:00	7.6	1.5785	1	1,377,339	Open	15.1	291
6/19/2026	7:00:00	7.6	0.0000	1	1,377,353	Closed	15	289
6/19/2026	7:15:00	7.5	0.0000	1.1	1,377,353	Closed	15.7	291
6/19/2026	7:30:00	7.5	0.0000	1	1,377,353	Closed	15.7	291
6/19/2026	7:45:00	7.5	0.0000	1.2	1,377,353	Closed	15.6	291
6/19/2026	8:00:00	7.5	1.5369	1.3	1,377,374	Open	14.5	289



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/19/2026	8:15:00	7.5	0.0000	1.5	1,377,388	Closed	14.5	289
6/19/2026	8:30:00	7.5	0.0000	1.6	1,377,388	Closed	15.1	288
6/19/2026	8:45:00	7.5	0.0000	1.6	1,377,388	Closed	15.1	288
6/19/2026	9:00:00	7.5	1.5634	1.7	1,377,409	Open	14.3	288
6/19/2026	9:15:00	7.5	0.0000	1.8	1,377,420	Closed	14.6	289
6/19/2026	9:30:00	7.5	0.0000	1.8	1,377,420	Closed	15	288
6/19/2026	9:45:00	7.5	1.5407	1.8	1,377,441	Open	14.4	289
6/19/2026	10:00:00	7.5	1.1470	1.7	1,377,458	Open	14.6	289
6/19/2026	10:15:00	7.5	1.5596	1.5	1,377,480	Open	14.6	289
6/19/2026	10:30:00	7.5	1.5634	1.5	1,377,503	Open	14.6	291
6/19/2026	10:45:00	7.5	1.5407	1.5	1,377,526	Open	14.7	289
6/19/2026	11:00:00	7.5	1.5255	1.3	1,377,546	Open	14.7	289
6/19/2026	11:15:00	7.5	1.5179	1.1	1,377,569	Open	14.6	286
6/19/2026	11:30:00	7.5	1.5217	0.9	1,377,587	Open	14.7	286
6/19/2026	11:45:00	7.5	0.3937	0.9	1,377,603	Open	15	286
6/19/2026	12:00:00	7.5	1.7678	1	1,377,624	Open	15.1	286
6/19/2026	12:15:00	7.5	1.7640	1.1	1,377,650	Open	15.2	287
6/19/2026	12:30:00	7.5	1.6012	1.4	1,377,670	Open	15.1	286
6/19/2026	12:45:00	7.5	1.5823	1.7	1,377,694	Open	15.2	285
6/19/2026	13:00:00	7.5	1.5558	1.8	1,377,718	Open	15.2	284
6/19/2026	13:15:00	7.5	0.9236	1.9	1,377,740	Open	15.4	285
6/19/2026	13:30:00	7.6	0.4921	4.3	1,377,759	Open	15.3	280
6/19/2026	13:45:00	7.6	0.0000	4.5	1,377,762	Closed	15.7	282
6/19/2026	14:00:00	7.5	1.7072	2.8	1,377,783	Open	15.4	282
6/19/2026	14:15:00	7.5	1.6921	2.8	1,377,805	Open	15.4	280
6/19/2026	14:30:00	7.5	1.6467	2.8	1,377,830	Open	15.3	280
6/19/2026	14:45:00	7.5	1.6542	2.7	1,377,854	Open	15.3	280
6/19/2026	15:00:00	7.5	0.0000	2.7	1,377,872	Closed	15.6	280
6/19/2026	15:15:00	7.5	1.6504	2.4	1,377,875	Open	15.9	280
6/19/2026	15:30:00	7.5	1.6353	1.7	1,377,899	Open	15.4	280
6/19/2026	15:45:00	7.5	0.8555	4.9	1,377,918	Open	15.2	280
6/19/2026	16:00:00	7.5	1.8889	1.8	1,377,944	Open	15.4	280



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/19/2026	16:15:00	7.5	1.8397	1.8	1,377,972	Open	15.5	280
6/19/2026	16:30:00	7.5	1.7754	1.3	1,377,999	Open	15.4	278
6/19/2026	16:45:00	7.6	1.8321	1.2	1,378,022	Open	15.3	278
6/19/2026	17:00:00	7.6	0.0000	1.4	1,378,031	Closed	15.5	278
6/19/2026	17:15:00	7.7	1.3817	2.5	1,378,043	Open	15.2	280
6/19/2026	17:30:00	7.7	0.0000	2.8	1,378,058	Closed	15.2	280
6/19/2026	17:45:00	7.7	2.9753	3.6	1,378,069	Open	15.2	282
6/19/2026	18:00:00	7.6	1.6429	2.3	1,378,096	Open	15.3	282
6/19/2026	18:15:00	7.6	1.0561	2.1	1,378,119	Open	15.4	282
6/19/2026	18:30:00	7.6	1.1053	2.2	1,378,136	Open	15.2	282
6/19/2026	18:45:00	7.6	1.0902	2.3	1,378,152	Open	15.2	280
6/19/2026	19:00:00	7.6	0.5640	3.3	1,378,154	Open	15.2	278
6/19/2026	19:15:00	7.6	1.7451	2.6	1,378,158	Closed	15.3	278
6/19/2026	19:30:00	7.6	1.9230	1.5	1,378,186	Open	14.8	277
6/19/2026	19:45:00	7.6	1.9003	1.2	1,378,215	Open	14.7	274
6/19/2026	20:00:00	7.5	1.2908	1.4	1,378,234	Open	14.8	276
6/19/2026	20:15:00	7.5	1.4233	1.1	1,378,254	Open	14.4	273
6/19/2026	20:30:00	7.6	1.0410	1	1,378,275	Open	14.5	273
6/19/2026	20:45:00	7.6	1.3855	1.2	1,378,293	Open	14.6	275
6/19/2026	21:00:00	7.5	0.0000	1.1	1,378,300	Closed	14.8	274
6/19/2026	21:15:00	7.6	1.4120	1.2	1,378,319	Open	14.6	275
6/19/2026	21:30:00	7.6	1.4120	1.4	1,378,337	Open	14.5	272
6/19/2026	21:45:00	7.6	0.0000	1.5	1,378,353	Closed	14.3	273
6/19/2026	22:00:00	7.7	0.8290	1.7	1,378,360	Open	14	270
6/19/2026	22:15:00	7.6	1.7034	1.3	1,378,379	Open	14.2	270
6/19/2026	22:30:00	7.6	1.6694	1	1,378,405	Open	14.4	273
6/19/2026	22:45:00	7.6	1.6807	1	1,378,409	Open	14.6	273
6/19/2026	23:00:00	7.6	0.0000	1	1,378,428	Closed	14.6	270
6/19/2026	23:15:00	7.6	1.5899	1	1,378,439	Open	14.4	270
6/19/2026	23:30:00	7.7	0.0000	1.5	1,378,453	Open	14	270
6/19/2026	23:45:00	7.6	1.7072	1	1,378,472	Open	14	270
6/20/2026	0:00:00	7.6	1.6656	1.6	1,378,496	Open	14	268



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/20/2026	0:15:00	7.6	0.0000	1.5	1,378,505	Closed	14.4	271
6/20/2026	0:30:00	7.6	1.6315	1.7	1,378,515	Open	14	271
6/20/2026	0:45:00	7.6	1.6164	1.5	1,378,539	Open	13.9	272
6/20/2026	1:00:00	7.6	0.0000	1.4	1,378,548	Closed	14.5	272
6/20/2026	1:15:00	7.6	1.5974	1.5	1,378,564	Open	13.8	272
6/20/2026	1:30:00	7.6	0.0000	1.6	1,378,569	Closed	14.6	272
6/20/2026	1:45:00	7.6	1.6164	1.4	1,378,579	Open	13.9	275
6/20/2026	2:00:00	7.7	0.0000	1.9	1,378,594	Open	13.8	272
6/20/2026	2:15:00	7.6	0.0000	1.7	1,378,597	Closed	14.3	272
6/20/2026	2:30:00	7.7	0.0000	2.6	1,378,603	Open	13.8	275
6/20/2026	2:45:00	7.7	1.6088	2	1,378,622	Open	14	276
6/20/2026	3:00:00	7.7	1.6202	2.3	1,378,634	Open	14.1	278
6/20/2026	3:15:00	7.7	0.7041	2.7	1,378,656	Open	14	277
6/20/2026	3:30:00	7.7	0.8555	2.6	1,378,664	Open	13.9	276
6/20/2026	3:45:00	7.6	1.7148	1.9	1,378,689	Open	14.1	276
6/20/2026	4:00:00	7.6	0.0000	1.8	1,378,696	Closed	14.9	278
6/20/2026	4:15:00	7.6	1.7299	1.4	1,378,721	Open	14.3	276
6/20/2026	4:30:00	7.6	0.0000	1.3	1,378,741	Closed	14.5	279
6/20/2026	4:45:00	7.6	1.6088	1.2	1,378,752	Open	14.5	279
6/20/2026	5:00:00	7.5	0.0000	1.1	1,378,775	Closed	14.2	281
6/20/2026	5:15:00	7.5	1.6088	1.4	1,378,781	Closed	14.4	281
6/20/2026	5:30:00	7.5	1.5974	1.9	1,378,804	Open	14.1	281
6/20/2026	5:45:00	7.5	1.5899	2.1	1,378,819	Open	14	283
6/20/2026	6:00:00	7.5	0.0000	2.1	1,378,839	Closed	14	283
6/20/2026	6:15:00	7.5	1.5785	1.9	1,378,854	Open	13.8	281
6/20/2026	6:30:00	7.5	1.5672	1.8	1,378,867	Open	13.7	281
6/20/2026	6:45:00	7.5	1.5596	1.7	1,378,877	Open	13.8	281
6/20/2026	7:00:00	7.5	0.0000	1.7	1,378,893	Closed	13.8	278
6/20/2026	7:15:00	7.5	1.5520	1.6	1,378,912	Open	13.5	278
6/20/2026	7:30:00	7.5	1.5520	1.8	1,378,923	Open	13.6	276
6/20/2026	7:45:00	7.5	1.5255	1.7	1,378,946	Open	13.4	276
6/20/2026	8:00:00	7.5	1.5331	1.9	1,378,959	Open	13.4	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/20/2026	8:15:00	7.5	1.5709	1.8	1,378,973	Open	13.5	278
6/20/2026	8:30:00	7.5	1.5482	1.5	1,378,997	Open	13.5	278
6/20/2026	8:45:00	7.5	1.5558	1.4	1,379,011	Open	13.7	281
6/20/2026	9:00:00	7.5	1.5444	1.6	1,379,034	Open	13.7	281
6/20/2026	9:15:00	7.5	1.5558	1.6	1,379,046	Open	13.8	279
6/20/2026	9:30:00	7.5	0.0000	1.4	1,379,062	Closed	13.9	279
6/20/2026	9:45:00	7.6	1.5823	1.3	1,379,082	Open	13.9	279
6/20/2026	10:00:00	7.6	1.5747	1.3	1,379,093	Closed	14.2	278
6/20/2026	10:15:00	7.6	0.0000	1.3	1,379,104	Closed	14.4	278
6/20/2026	10:30:00	7.6	1.5331	1.3	1,379,121	Open	14.3	278
6/20/2026	10:45:00	7.6	1.5407	1.4	1,379,131	Open	14.4	278
6/20/2026	11:00:00	7.7	0.0000	1.7	1,379,143	Closed	14.6	278
6/20/2026	11:15:00	7.7	0.0000	1.7	1,379,150	Closed	14.7	279
6/20/2026	11:30:00	7.6	0.1628	1.5	1,379,171	Closed	14.6	279
6/20/2026	11:45:00	7.6	1.5974	1.7	1,379,176	Open	14.8	276
6/20/2026	12:00:00	7.6	1.6050	2.3	1,379,182	Open	14.8	277
6/20/2026	12:15:00	7.6	1.5861	1.5	1,379,192	Open	15	277
6/20/2026	12:30:00	7.6	0.0000	1.4	1,379,209	Closed	14.9	277
6/20/2026	12:45:00	7.6	1.5179	1.5	1,379,227	Open	14.8	273
6/20/2026	13:00:00	7.6	0.0000	1.6	1,379,244	Closed	14.9	273
6/20/2026	13:15:00	7.5	0.0000	1.4	1,379,255	Closed	14.9	273
6/20/2026	13:30:00	7.6	0.0492	1.6	1,379,273	Closed	14.8	273
6/20/2026	13:45:00	7.5	1.5293	1.6	1,379,275	Open	15.2	273
6/20/2026	14:00:00	7.5	0.0000	1.6	1,379,287	Closed	15.2	273
6/20/2026	14:15:00	7.5	0.0000	1.7	1,379,305	Closed	15.1	275
6/20/2026	14:30:00	7.6	1.4877	1.6	1,379,318	Open	15.1	277
6/20/2026	14:45:00	7.5	1.4952	1.7	1,379,326	Open	15.3	273
6/20/2026	15:00:00	7.6	0.0000	1.8	1,379,338	Closed	15.3	275
6/20/2026	15:15:00	7.6	0.0871	1.6	1,379,342	Closed	15.2	275
6/20/2026	15:30:00	7.6	0.0000	1.7	1,379,345	Closed	15.3	279
6/20/2026	15:45:00	7.6	0.0000	1.2	1,379,362	Closed	15.4	279
6/20/2026	16:00:00	7.6	1.5672	1	1,379,375	Open	15.3	278



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/20/2026	16:15:00	7.5	1.5293	1.1	1,379,387	Open	15.4	278
6/20/2026	16:30:00	7.5	0.0000	1.1	1,379,408	Closed	15.2	277
6/20/2026	16:45:00	7.5	1.5028	1.2	1,379,409	Open	15.8	278
6/20/2026	17:00:00	7.5	0.0000	1.1	1,379,421	Closed	15.6	278
6/20/2026	17:15:00	7.5	0.3710	1.2	1,379,440	Closed	15.3	278
6/20/2026	17:30:00	7.5	1.4877	1.2	1,379,450	Open	15.4	278
6/20/2026	17:45:00	7.5	1.4990	1.2	1,379,457	Open	15.6	278
6/20/2026	18:00:00	7.5	0.0000	1.1	1,379,471	Closed	15.6	278
6/20/2026	18:15:00	7.6	0.0000	1.4	1,379,479	Closed	15.4	280
6/20/2026	18:30:00	7.6	1.4915	1.5	1,379,487	Open	15.3	280
6/20/2026	18:45:00	7.6	1.4877	1.1	1,379,509	Open	15.2	280
6/20/2026	19:00:00	7.6	0.0000	1.5	1,379,516	Open	15.5	278
6/20/2026	19:15:00	7.7	0.5035	1.7	1,379,519	Open	15	280
6/20/2026	19:30:00	7.6	1.4687	1.3	1,379,528	Open	14.9	280
6/20/2026	19:45:00	7.6	1.5066	1.2	1,379,551	Open	14.9	282
6/20/2026	20:00:00	7.6	1.3855	1.1	1,379,564	Open	14.9	280
6/20/2026	20:15:00	7.6	1.4082	1.2	1,379,576	Open	14.8	280
6/20/2026	20:30:00	7.6	1.3590	1.1	1,379,596	Open	14.7	280
6/20/2026	20:45:00	7.6	1.4536	1.2	1,379,608	Open	14.7	278
6/20/2026	21:00:00	7.6	1.3855	1.4	1,379,629	Open	14.6	278
6/20/2026	21:15:00	7.6	1.3400	1.5	1,379,641	Open	14.6	278
6/20/2026	21:30:00	7.6	0.0000	1.8	1,379,649	Closed	14.7	282
6/20/2026	21:45:00	7.6	0.0000	1.9	1,379,649	Open	14.9	283
6/20/2026	22:00:00	7.6	0.4883	1.4	1,379,658	Open	14.9	287
6/20/2026	22:15:00	7.6	1.3060	1.7	1,379,669	Open	15.1	287
6/20/2026	22:30:00	7.6	1.7072	1.2	1,379,689	Open	14.8	287
6/20/2026	22:45:00	7.6	0.0000	1.3	1,379,705	Closed	15	284
6/20/2026	23:00:00	7.6	1.6769	1.4	1,379,724	Open	14.7	284
6/20/2026	23:15:00	7.6	1.2038	1.3	1,379,733	Open	14.4	284
6/20/2026	23:30:00	7.6	1.6012	1.7	1,379,754	Open	14.3	284
6/20/2026	23:45:00	7.6	1.6126	2.2	1,379,778	Open	14.3	284
6/21/2026	0:00:00	7.6	1.1091	2.6	1,379,784	Open	14.3	284



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/21/2026	0:15:00	7.6	1.7224	2.9	1,379,795	Open	14.3	283
6/21/2026	0:30:00	7.6	1.6429	2.9	1,379,819	Open	14.2	278
6/21/2026	0:45:00	7.7	0.0000	4.1	1,379,822	Open	14.1	279
6/21/2026	1:00:00	7.7	0.0000	2.9	1,379,824	Closed	14.4	279
6/21/2026	1:15:00	7.7	1.2833	3.7	1,379,835	Open	14	279
6/21/2026	1:30:00	7.7	1.3249	4.1	1,379,855	Open	14	283
6/21/2026	1:45:00	7.8	1.3022	327.1	1,379,874	Open	13.9	288
6/21/2026	2:00:00	7.7	1.3060	2.8	1,379,882	Open	14	288
6/21/2026	2:15:00	7.6	1.5709	2.9	1,379,895	Open	13.9	296
6/21/2026	2:30:00	7.5	1.5255	2.9	1,379,911	Open	14	299
6/21/2026	2:45:00	7.5	1.4952	2.9	1,379,934	Open	13.9	299
6/21/2026	3:00:00	7.5	0.0000	2.8	1,379,937	Closed	14.4	301
6/21/2026	3:15:00	7.5	1.5217	2.9	1,379,944	Open	14.1	299
6/21/2026	3:30:00	7.5	1.4990	3.4	1,379,957	Open	14	296
6/21/2026	3:45:00	7.5	0.0000	3.2	1,379,978	Closed	14.1	291
6/21/2026	4:00:00	7.5	1.5974	2.5	1,379,988	Open	14.1	294
6/21/2026	4:15:00	7.5	1.5747	2.1	1,379,998	Open	14.9	291
6/21/2026	4:30:00	7.5	0.0000	4.3	1,380,009	Closed	14.7	287
6/21/2026	4:45:00	7.5	0.2688	1.4	1,380,024	Closed	14.3	286
6/21/2026	5:00:00	7.5	1.5066	1.1	1,380,034	Open	14.1	288
6/21/2026	5:15:00	7.5	0.0000	0.9	1,380,038	Closed	15	288
6/21/2026	5:30:00	7.5	1.4990	1	1,380,055	Open	14.1	286
6/21/2026	5:45:00	7.5	1.0788	1.2	1,380,065	Open	14.4	286
6/21/2026	6:00:00	7.5	1.5104	1.6	1,380,076	Open	14	283
6/21/2026	6:15:00	7.5	0.0000	1.7	1,380,090	Closed	14.2	286
6/21/2026	6:30:00	7.5	0.0000	1.9	1,380,105	Closed	14	286
6/21/2026	6:45:00	7.5	0.0000	2.1	1,380,118	Closed	14	283
6/21/2026	7:00:00	7.5	1.4915	2.1	1,380,130	Open	13.9	286
6/21/2026	7:15:00	7.5	1.4990	2.3	1,380,143	Open	14	286
6/21/2026	7:30:00	7.5	1.5066	2	1,380,156	Open	14.3	286
6/21/2026	7:45:00	7.5	0.0000	1.2	1,380,170	Closed	14.6	282
6/21/2026	8:00:00	7.5	1.5142	0.5	1,380,189	Open	14.6	283



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/21/2026	8:15:00	7.4	1.5028	0.7	1,380,199	Open	14.7	282
6/21/2026	8:30:00	7.4	0.0000	0.8	1,380,214	Closed	14.7	279
6/21/2026	8:45:00	7.4	0.0000	1	1,380,229	Closed	14.4	281
6/21/2026	9:00:00	7.4	1.4725	1.3	1,380,236	Open	14.2	281
6/21/2026	9:15:00	7.5	0.0000	2.1	1,380,251	Closed	14.2	281
6/21/2026	9:30:00	7.5	0.1476	2.1	1,380,258	Closed	14.2	281
6/21/2026	9:45:00	7.5	0.7192	1.5	1,380,276	Closed	14.3	279
6/21/2026	10:00:00	7.5	0.6738	1.8	1,380,287	Closed	14.2	278
6/21/2026	10:15:00	7.5	0.7912	2.3	1,380,290	Open	14.3	278
6/21/2026	10:30:00	7.5	1.5785	2.1	1,380,302	Open	14.3	282
6/21/2026	10:45:00	7.5	1.5709	2.2	1,380,313	Open	14.4	281
6/21/2026	11:00:00	7.5	0.0000	2.2	1,380,329	Closed	14.6	282
6/21/2026	11:15:00	7.6	0.0000	2.4	1,380,345	Closed	14.7	279
6/21/2026	11:30:00	7.6	1.5293	2.4	1,380,356	Open	14.7	281
6/21/2026	11:45:00	7.5	1.2416	2.3	1,380,360	Open	15	281
6/21/2026	12:00:00	7.5	1.2151	2.2	1,380,367	Open	15.2	281
6/21/2026	12:15:00	7.6	0.0000	5.3	1,380,373	Closed	15.2	280
6/21/2026	12:30:00	7.8	0.0000	0	1,380,380	Closed	15.2	280
6/21/2026	12:45:00	7.6	0.9615	0.1	1,380,396	Closed	15.1	280
6/21/2026	13:00:00	7.6	1.1508	0.1	1,380,403	Open	15.1	280
6/21/2026	13:15:00	7.6	0.0000	0.2	1,380,406	Closed	15.7	279
6/21/2026	13:30:00	7.6	0.0000	0.1	1,380,414	Closed	15.4	278
6/21/2026	13:45:00	7.6	0.0000	0.1	1,380,421	Closed	15.4	278
6/21/2026	14:00:00	7.6	1.4915	0	1,380,432	Open	15.3	277
6/21/2026	14:15:00	7.5	0.0000	0	1,380,438	Closed	15.7	278
6/21/2026	14:30:00	7.6	1.4725	0	1,380,456	Open	15.2	275
6/21/2026	14:45:00	7.5	1.4990	0.2	1,380,466	Open	15.3	275
6/21/2026	15:00:00	7.5	1.5331	0	1,380,473	Open	15.7	275
6/21/2026	15:15:00	7.5	0.0000	0	1,380,488	Closed	15.4	275
6/21/2026	15:30:00	7.5	1.0940	0.3	1,380,498	Open	15.3	275
6/21/2026	15:45:00	7.5	0.0000	0	1,380,504	Closed	15.7	278
6/21/2026	16:00:00	7.5	1.3060	0.5	1,380,507	Closed	15.4	278



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/21/2026	16:15:00	7.5	0.9274	0.5	1,380,507	Closed	16.1	281
6/21/2026	16:30:00	7.5	0.0000	1.5	1,380,518	Closed	15.7	283
6/21/2026	16:45:00	7.6	0.0000	2.8	1,380,531	Closed	15.6	282
6/21/2026	17:00:00	7.5	0.0000	2.4	1,380,531	Closed	16.3	283
6/21/2026	17:15:00	7.6	0.1855	23.2	1,380,537	Closed	15.7	285
6/21/2026	17:30:00	7.6	1.2416	5.5	1,380,537	Closed	16.3	284
6/21/2026	17:45:00	7.8	0.0000	0	1,380,537	Closed	16.2	285
6/21/2026	18:00:00	7.6	0.0000	3.5	1,380,553	Closed	15.7	287
6/21/2026	18:15:00	7.6	1.5104	3.6	1,380,556	Open	15.9	285
6/21/2026	18:30:00	7.6	0.0000	11.1	1,380,564	Closed	15.7	283
6/21/2026	18:45:00	7.6	0.7041	9	1,380,565	Open	16.1	283
6/21/2026	19:00:00	7.6	1.5179	4.1	1,380,569	Open	15.6	285
6/21/2026	19:15:00	7.6	0.0000	3.4	1,380,591	Closed	15.4	284
6/21/2026	19:30:00	7.6	1.6580	3	1,380,592	Closed	15.7	282
6/21/2026	19:45:00	7.6	0.0000	2.5	1,380,601	Closed	15.5	282
6/21/2026	20:00:00	7.6	1.5407	1.9	1,380,617	Open	15.3	282
6/21/2026	20:15:00	7.6	1.5066	2.2	1,380,631	Open	15.4	283
6/21/2026	20:30:00	7.6	1.4877	2.8	1,380,649	Open	15.1	282
6/21/2026	20:45:00	7.7	1.1205	11	1,380,658	Open	15.1	282
6/21/2026	21:00:00	7.6	1.5558	4.5	1,380,663	Open	15.2	282
6/21/2026	21:15:00	7.6	0.1136	3.9	1,380,672	Open	15.2	282
6/21/2026	21:30:00	7.6	0.0000	3.8	1,380,673	Open	15.4	282
6/21/2026	21:45:00	7.6	0.0000	4.1	1,380,673	Open	15.4	280
6/21/2026	22:00:00	7.6	1.1962	4	1,380,677	Open	15.3	283
6/21/2026	22:15:00	7.7	1.5066	3.3	1,380,697	Open	15.3	285
6/21/2026	22:30:00	7.7	1.5142	2.8	1,380,708	Open	15.3	282
6/21/2026	22:45:00	7.7	1.5482	2.2	1,380,716	Open	15.4	280
6/21/2026	23:00:00	7.7	1.3892	2.6	1,380,723	Open	15.8	285
6/21/2026	23:15:00	7.7	0.0000	2.2	1,380,737	Closed	15.4	288
6/21/2026	23:30:00	7.6	0.0000	2.3	1,380,737	Closed	16	286
6/21/2026	23:45:00	7.6	1.5558	3.3	1,380,737	Open	16.6	286

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: BC1 Approved by: BC2 Date: July 16, 2026	

Appendix B: CP2 WTP Data Logs



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/15/2026	0:00:00	7.11	2.3432	0	147253.4	ON	13.9	195
6/15/2026	0:15:00	7.12	0.2839	0	147267.8	ON	15.4	192
6/15/2026	0:30:00	7.11	2.2902	1	147280.8	ON	14.4	195
6/15/2026	0:45:00	7.11	1.5369	0	147306.0	ON	15.7	192
6/15/2026	1:00:00	7.17	2.3924	0	147339.8	ON	13.8	190
6/15/2026	1:15:00	7.18	1.9003	0	147375.5	ON	14.1	190
6/15/2026	1:30:00	7.17	2.3697	0	147407.7	ON	13.8	189
6/15/2026	1:45:00	7.16	2.3318	0	147441.7	ON	13.7	189
6/15/2026	2:00:00	7.16	1.1470	0	147469.7	ON	14.7	187
6/15/2026	2:15:00	7.17	2.3735	0	147486.2	ON	13.8	190
6/15/2026	2:30:00	7.2	2.3394	0	147517.7	ON	14	186
6/15/2026	2:45:00	7.23	2.0290	0	147551.8	ON	13.8	185
6/15/2026	3:00:00	7.27	1.6845	0	147584.8	ON	14.2	183
6/15/2026	3:15:00	7.24	2.1350	6	147595.0	ON	15.1	186
6/15/2026	3:30:00	7.24	0.3331	0	147618.1	ON	15	183
6/15/2026	3:45:00	7.27	2.3735	0	147647.0	ON	13.7	181
6/15/2026	4:00:00	7.3	0.3975	0	147674.3	ON	14.5	178
6/15/2026	4:15:00	7.28	1.1243	0	147683.9	ON	15.3	180
6/15/2026	4:30:00	7.24	2.3205	1	147693.4	ON	14.5	180
6/15/2026	4:45:00	7.29	2.3356	0	147727.9	ON	13.7	179
6/15/2026	5:00:00	7.25	2.3129	0	147759.8	ON	13.2	180
6/15/2026	5:15:00	7.21	1.6050	0	147792.0	ON	13.8	178
6/15/2026	5:30:00	7.2	2.2750	4	147811.9	ON	14.1	178
6/15/2026	5:45:00	7.21	0.1590	0	147828.7	ON	14.7	178
6/15/2026	6:00:00	7.21	1.9230	0	147848.6	ON	14.3	180
6/15/2026	6:15:00	7.24	2.2485	0	147881.6	ON	13.3	181
6/15/2026	6:30:00	7.27	1.7261	0	147915.1	ON	13.5	180
6/15/2026	6:45:00	7.24	2.0630	0	147945.7	ON	13.4	179
6/15/2026	7:00:00	7.26	2.1766	0	147979.2	ON	13.3	178
6/15/2026	7:15:00	7.28	1.6012	0	148007.5	ON	14	176
6/15/2026	7:30:00	7.26	0.1552	0	148013.9	ON	15	177
6/15/2026	7:45:00	7.22	0.8631	0	148017.6	ON	15.7	179



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/15/2026	8:00:00	7.21	0.0000	0	148029.8	ON	15.2	178
6/15/2026	8:15:00	7.24	2.0290	0	148054.9	ON	13.6	176
6/15/2026	8:30:00	7.26	1.7413	0	148085.5	ON	13.5	175
6/15/2026	8:45:00	7.24	2.1085	0	148111.9	ON	13.8	173
6/15/2026	9:00:00	7.24	0.0000	0	148133.9	ON	14.6	172
6/15/2026	9:15:00	7.21	0.0000	0	148135.7	ON	15.7	173
6/15/2026	9:30:00	7.25	1.7981	0	148160.1	ON	13.6	175
6/15/2026	9:45:00	7.25	1.6618	0	148186.2	ON	15.3	174
6/15/2026	10:00:00	7.21	0.0000	0	148193.4	ON	16.7	176
6/15/2026	10:15:00	7.25	1.6202	0	148212.4	ON	15	173
6/15/2026	10:30:00	7.26	2.0101	0	148240.2	ON	13.4	176
6/15/2026	10:45:00	7.27	0.1022	0	148266.2	ON	13.8	175
6/15/2026	11:00:00	7.25	1.6883	0	148276.2	ON	14.1	176
6/15/2026	11:15:00	7.27	2.0441	0	148306.1	ON	14.4	176
6/15/2026	11:30:00	7.27	1.5861	0	148331.9	ON	15.8	175
6/15/2026	11:45:00	7.26	2.4908	0	148358.7	ON	14.5	175
6/15/2026	12:00:00	7.27	1.7905	0	148392.6	ON	14.6	177
6/15/2026	12:15:00	7.27	0.2612	0	148416.7	ON	15.5	176
6/15/2026	12:30:00	7.24	1.7829	0	148421.1	ON	16.9	180
6/15/2026	12:45:00	7.28	2.1463	0	148447.9	ON	14.8	178
6/15/2026	13:00:00	7.28	1.6542	0	148469.6	ON	13.9	183
6/15/2026	13:15:00	7.28	1.4536	0	148491.7	ON	14	181
6/15/2026	13:30:00	7.28	1.6580	0	148515.2	ON	14	181
6/15/2026	13:45:00	7.26	0.7949	0	148528.4	ON	16.6	179
6/15/2026	14:00:00	7.25	0.3142	0	148541.2	ON	17.1	179
6/15/2026	14:15:00	7.25	1.2795	1	148551.7	ON	14.8	178
6/15/2026	14:30:00	7.28	1.5104	0	148573.1	ON	14.2	181
6/15/2026	14:45:00	7.3	0.9842	0	148584.0	ON	16.1	181
6/15/2026	15:00:00	7.26	0.5451	0	148593.0	ON	17.1	179
6/15/2026	15:15:00	7.32	2.4227	0	148627.1	ON	14.3	179
6/15/2026	15:30:00	7.32	1.4801	0	148657.7	ON	15.3	174
6/15/2026	15:45:00	7.29	0.3634	0	148666.4	ON	17.1	177



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/15/2026	16:00:00	7.29	1.9873	0	148687.5	ON	15.1	176
6/15/2026	16:15:00	7.34	1.3930	0	148719.8	ON	15.6	175
6/15/2026	16:30:00	7.32	2.5097	0	148740.7	ON	14.5	179
6/15/2026	16:45:00	7.33	2.5097	0	148778.2	ON	14.4	179
6/15/2026	17:00:00	7.33	2.4151	0	148811.6	ON	14.7	177
6/15/2026	17:15:00	7.34	2.3772	0	148848.0	ON	14.6	179
6/15/2026	17:30:00	7.32	1.9230	0	148882.8	ON	15	179
6/15/2026	17:45:00	7.3	0.0000	0	148898.0	ON	16.7	181
6/15/2026	18:00:00	7.24	2.4605	4	148906.0	ON	15.4	183
6/15/2026	18:15:00	7.26	2.3772	0	148938.5	ON	14.4	190
6/15/2026	18:30:00	7.26	1.5634	0	148964.5	ON	16.5	188
6/15/2026	18:45:00	7.22	2.3886	0	148998.2	ON	14.3	191
6/15/2026	19:00:00	7.23	1.9154	0	149032.6	ON	14.3	190
6/15/2026	19:15:00	7.21	2.3621	0	149064.2	ON	14.2	188
6/15/2026	19:30:00	7.2	2.3318	0	149098.3	ON	14.2	186
6/15/2026	19:45:00	7.19	0.3028	0	149121.2	ON	15.9	184
6/15/2026	20:00:00	7.19	0.6359	0	149135.8	ON	15.4	184
6/15/2026	20:15:00	7.16	0.6587	0	149146.1	ON	16.8	186
6/15/2026	20:30:00	7.15	2.2599	0	149170.1	ON	14.1	184
6/15/2026	20:45:00	7.16	1.1394	0	149199.2	ON	15.3	182
6/15/2026	21:00:00	7.17	2.3583	2	149221.9	ON	14.1	185
6/15/2026	21:15:00	7.18	2.2826	0	149256.0	ON	14	184
6/15/2026	21:30:00	7.15	2.3242	0	149287.2	ON	14	185
6/15/2026	21:45:00	7.15	2.2788	0	149321.3	ON	13.9	184
6/15/2026	22:00:00	7.15	1.8738	0	149352.9	ON	14.4	186
6/15/2026	22:15:00	7.13	2.2675	0	149386.2	ON	13.7	196
6/15/2026	22:30:00	7.16	2.2258	0	149420.3	ON	13.9	201
6/15/2026	22:45:00	7.21	1.5596	0	149449.8	ON	14.4	197
6/15/2026	23:00:00	7.18	0.2763	0	149456.6	ON	15.8	197
6/15/2026	23:15:00	7.18	0.0000	16	149462.0	OFF	15.6	197
6/15/2026	23:30:00	7.21	1.3855	0	149485.0	ON	15.5	195
6/15/2026	23:45:00	7.29	2.3205	0	149514.3	ON	13.6	183



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/16/2026	0:00:00	7.29	2.4113	0	149545.8	ON	13.9	180
6/16/2026	0:15:00	7.29	2.3621	0	149577.6	ON	13.3	183
6/16/2026	0:30:00	7.3	1.8927	0	149611.5	ON	13.8	182
6/16/2026	0:45:00	7.28	2.5930	0	149645.7	ON	13.9	183
6/16/2026	1:00:00	7.29	2.5703	0	149683.2	ON	13.8	183
6/16/2026	1:15:00	7.28	2.1804	0	149716.2	ON	14	183
6/16/2026	1:30:00	7.27	0.1476	0	149727.2	ON	15.3	183
6/16/2026	1:45:00	7.23	0.1363	0	149730.6	ON	16.3	184
6/16/2026	2:00:00	7.22	2.5249	0	149745.4	ON	14.5	183
6/16/2026	2:15:00	7.23	0.4732	0	149767.3	ON	15.1	183
6/16/2026	2:30:00	7.22	1.5937	0	149782.1	ON	14.9	183
6/16/2026	2:45:00	7.24	2.0706	0	149805.8	ON	14.7	184
6/16/2026	3:00:00	7.24	1.6959	0	149836.3	ON	15.6	185
6/16/2026	3:15:00	7.22	2.2258	0	149862.5	ON	16.2	186
6/16/2026	3:30:00	7.25	2.2675	0	149895.7	ON	14.6	185
6/16/2026	3:45:00	7.24	0.0568	0	149916.0	ON	15.5	186
6/16/2026	4:00:00	7.21	0.1628	0	149917.1	ON	16.3	188
6/16/2026	4:15:00	7.21	1.6996	0	149934.2	ON	15.7	188
6/16/2026	4:30:00	7.2	2.2145	0	149966.3	ON	14.6	183
6/16/2026	4:45:00	7.2	0.0606	0	149994.4	ON	15.2	184
6/16/2026	5:00:00	7.18	0.0000	0	149994.4	ON	15.9	186
6/16/2026	5:15:00	7.14	0.6284	0	150000.2	ON	16.5	186
6/16/2026	5:30:00	7.12	1.3590	0	150016.9	ON	16.9	187
6/16/2026	5:45:00	7.2	2.1501	0	150042.2	ON	16.1	183
6/16/2026	6:00:00	7.2	1.8284	0	150071.2	ON	15.3	183
6/16/2026	6:15:00	7.19	2.0630	0	150100.4	ON	15.8	186
6/16/2026	6:30:00	7.2	0.2120	0	150129.2	ON	15.3	183
6/16/2026	6:45:00	7.19	2.6309	0	150142.4	ON	14.2	183
6/16/2026	7:00:00	7.21	1.6164	0	150178.1	ON	13.4	185
6/16/2026	7:15:00	7.2	2.6044	0	150193.2	ON	13.2	187
6/16/2026	7:30:00	7.24	0.7987	0	150229.9	ON	13.4	184
6/16/2026	7:45:00	7.22	0.3899	0	150237.2	ON	14.7	183



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/16/2026	8:00:00	7.21	2.5476	0	150246.5	ON	14.2	181
6/16/2026	8:15:00	7.21	2.5627	0	150282.5	ON	13.7	182
6/16/2026	8:30:00	7.22	1.4574	0	150317.1	ON	14.7	179
6/16/2026	8:45:00	7.18	0.0000	0	150320.3	ON	15.7	180
6/16/2026	9:00:00	7.19	2.3356	0	150349.3	ON	13.9	183
6/16/2026	9:15:00	7.19	2.5287	0	150380.8	ON	14.2	181
6/16/2026	9:30:00	7.24	2.5173	0	150418.0	ON	13.6	182
6/16/2026	9:45:00	7.25	1.4687	0	150452.2	ON	14.2	179
6/16/2026	10:00:00	7.22	2.4492	1	150464.8	ON	14.1	179
6/16/2026	10:15:00	7.25	0.1741	0	150489.3	ON	14.9	178
6/16/2026	10:30:00	7.21	2.2675	2	150494.4	ON	14.6	178
6/16/2026	10:45:00	7.25	2.3886	0	150528.4	ON	13.8	185
6/16/2026	11:00:00	7.26	0.0000	0	150553.1	ON	14.8	186
6/16/2026	11:15:00	7.24	1.7110	0	150572.3	ON	13.9	190
6/16/2026	11:30:00	7.22	0.2877	0	150580.3	ON	15.6	188
6/16/2026	11:45:00	7.19	0.2347	0	150583.7	ON	16.8	190
6/16/2026	12:00:00	7.17	2.5059	0	150596.3	ON	14.7	190
6/16/2026	12:15:00	7.17	2.3621	0	150630.1	ON	14.3	189
6/16/2026	12:30:00	7.19	2.3356	0	150666.9	ON	14.2	196
6/16/2026	12:45:00	7.21	1.7867	0	150698.0	ON	15.8	196
6/16/2026	13:00:00	7.2	1.5520	1	150708.5	ON	15.5	201
6/16/2026	13:15:00	7.22	1.8889	0	150742.7	ON	15	197
6/16/2026	13:30:00	7.19	0.2233	0	150756.7	ON	15.6	197
6/16/2026	13:45:00	7.19	0.0000	0	150767.4	ON	16.3	197
6/16/2026	14:00:00	7.17	2.7823	1	150783.2	ON	14.8	194
6/16/2026	14:15:00	7.2	2.1766	0	150823.9	ON	14.5	195
6/16/2026	14:30:00	7.22	0.0000	0	150859.7	ON	14.7	195
6/16/2026	14:45:00	7.24	0.9615	0	150865.5	ON	17	193
6/16/2026	15:00:00	7.21	1.7224	0	150891.5	ON	15.2	190
6/16/2026	15:15:00	7.19	0.1060	0	150902.0	ON	17.2	190
6/16/2026	15:30:00	7.18	2.2145	0	150926.7	ON	15.1	187
6/16/2026	15:45:00	7.18	2.0138	0	150961.4	ON	15.5	187



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/16/2026	16:00:00	7.19	2.3583	0	150991.3	ON	15	190
6/16/2026	16:15:00	7.18	0.2423	0	151012.7	ON	16.6	187
6/16/2026	16:30:00	7.17	2.0101	0	151019.3	ON	17	189
6/16/2026	16:45:00	7.19	2.2940	0	151053.7	ON	15.3	187
6/16/2026	17:00:00	7.2	1.7564	0	151086.7	ON	15.7	186
6/16/2026	17:15:00	7.16	0.2536	0	151107.1	ON	16.6	186
6/16/2026	17:30:00	7.15	2.5438	0	151131.0	ON	14.7	187
6/16/2026	17:45:00	7.18	1.6769	0	151166.8	ON	15.3	187
6/16/2026	18:00:00	7.17	2.1842	15	151176.5	ON	16.6	186
6/16/2026	18:15:00	7.18	2.4454	0	151210.0	ON	15.2	188
6/16/2026	18:30:00	7.18	0.0719	0	151232.1	ON	16.6	188
6/16/2026	18:45:00	7.16	0.1211	0	151247.1	ON	16.6	189
6/16/2026	19:00:00	7.15	2.2712	9	151252.1	ON	16.6	186
6/16/2026	19:15:00	7.15	2.5552	0	151285.2	ON	14.6	189
6/16/2026	19:30:00	7.15	2.1880	0	151320.4	ON	14.4	188
6/16/2026	19:45:00	7.15	0.6662	0	151337.0	ON	15.3	186
6/16/2026	20:00:00	7.16	2.4870	0	151358.4	ON	14.2	188
6/16/2026	20:15:00	7.19	2.3091	1	151375.4	ON	15.3	186
6/16/2026	20:30:00	7.17	0.0000	0	151395.2	ON	15.5	185
6/16/2026	20:45:00	7.14	2.3848	4	151398.8	ON	14.8	186
6/16/2026	21:00:00	7.16	2.1085	0	151429.5	ON	14.7	185
6/16/2026	21:15:00	7.17	1.7034	0	151456.8	ON	15.4	184
6/16/2026	21:30:00	7.17	2.1842	0	151489.9	ON	14.2	187
6/16/2026	21:45:00	7.17	0.1628	0	151513.6	ON	15	186
6/16/2026	22:00:00	7.17	2.5627	0	151537.0	ON	14.6	185
6/16/2026	22:15:00	7.18	2.4075	0	151573.0	ON	14.9	183
6/16/2026	22:30:00	7.16	0.0000	0	151597.5	ON	15.6	185
6/16/2026	22:45:00	7.15	0.2839	0	151597.7	ON	16.3	187
6/16/2026	23:00:00	7.16	0.3710	0	151612.6	ON	14.5	186
6/16/2026	23:15:00	7.15	1.5066	0	151635.6	ON	14.8	188
6/16/2026	23:30:00	7.17	1.7526	0	151664.6	ON	14.5	187
6/16/2026	23:45:00	7.16	0.2385	0	151687.2	ON	14.7	188



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/17/2026	0:00:00	7.18	0.7003	1	151693.4	ON	15.2	190
6/17/2026	0:15:00	7.14	0.8290	0	151705.0	ON	15.9	190
6/17/2026	0:30:00	7.18	2.5438	0	151733.6	ON	14	188
6/17/2026	0:45:00	7.16	2.4870	0	151770.4	ON	13.9	189
6/17/2026	1:00:00	7.16	2.4643	0	151807.8	ON	13.7	190
6/17/2026	1:15:00	7.17	2.1009	0	151844.1	ON	13.9	190
6/17/2026	1:30:00	7.16	2.0630	0	151881.1	ON	13.8	190
6/17/2026	1:45:00	7.15	2.3356	0	151914.6	ON	13.7	191
6/17/2026	2:00:00	7.15	0.0681	0	151935.2	ON	14.4	192
6/17/2026	2:15:00	7.13	0.3331	0	151938.4	ON	14.9	192
6/17/2026	2:30:00	7.14	1.6542	0	151964.7	ON	14.3	193
6/17/2026	2:45:00	7.13	2.6536	0	151995.1	ON	13.2	195
6/17/2026	3:00:00	7.13	1.5899	0	152031.3	ON	13.6	197
6/17/2026	3:15:00	7.11	0.2271	0	152038.1	ON	14.3	197
6/17/2026	3:30:00	7.1	0.0000	9	152042.8	ON	13.5	196
6/17/2026	3:45:00	7.09	2.6006	0	152077.8	ON	12.8	193
6/17/2026	4:00:00	7.1	2.5892	0	152113.7	ON	12.8	193
6/17/2026	4:15:00	7.09	0.3255	0	152127.5	ON	13.6	190
6/17/2026	4:30:00	7.08	0.2763	0	152130.9	ON	14	190
6/17/2026	4:45:00	7.09	1.0258	0	152141.5	ON	13.5	192
6/17/2026	5:00:00	7.12	1.8170	0	152161.2	ON	13.2	194
6/17/2026	5:15:00	7.13	2.5779	0	152186.9	ON	13.1	195
6/17/2026	5:30:00	7.16	2.5514	0	152224.4	ON	13	193
6/17/2026	5:45:00	7.19	2.3962	0	152256.3	ON	13	188
6/17/2026	6:00:00	7.25	2.5400	0	152293.4	ON	13	183
6/17/2026	6:15:00	7.27	0.8971	0	152320.9	ON	13.4	179
6/17/2026	6:30:00	7.29	2.5059	0	152341.5	ON	12.9	176
6/17/2026	6:45:00	7.31	1.8056	0	152376.4	ON	12.9	174
6/17/2026	7:00:00	7.33	2.5059	0	152410.0	ON	12.8	173
6/17/2026	7:15:00	7.34	2.4719	0	152447.5	ON	12.8	175
6/17/2026	7:30:00	7.32	0.5072	0	152469.5	ON	13.3	173
6/17/2026	7:45:00	7.3	0.1741	0	152473.5	ON	13.7	173



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/17/2026	8:00:00	7.29	0.1855	0	152476.9	ON	14.5	174
6/17/2026	8:15:00	7.3	2.4681	0	152501.6	ON	13.8	172
6/17/2026	8:30:00	7.32	1.6353	0	152536.0	ON	14.1	168
6/17/2026	8:45:00	7.32	1.8019	0	152568.7	ON	14.2	168
6/17/2026	9:00:00	7.31	0.5754	0	152583.8	ON	15.3	168
6/17/2026	9:15:00	7.33	2.2561	0	152612.5	ON	14.3	167
6/17/2026	9:30:00	7.33	2.1918	0	152641.3	ON	14.3	168
6/17/2026	9:45:00	7.34	2.1463	0	152670.7	ON	14.2	168
6/17/2026	10:00:00	7.35	1.2492	0	152699.6	ON	14.4	167
6/17/2026	10:15:00	7.36	1.9343	0	152727.0	ON	14.3	168
6/17/2026	10:30:00	7.35	1.0031	0	152749.7	ON	14.9	168
6/17/2026	10:45:00	7.32	1.1432	0	152756.0	ON	15.7	168
6/17/2026	11:00:00	7.29	0.0000	0	152771.9	ON	16.6	169
6/17/2026	11:15:00	7.26	0.5981	0	152773.0	ON	17.3	171
6/17/2026	11:30:00	7.35	2.6687	0	152801.5	ON	15.2	163
6/17/2026	11:45:00	7.38	1.7754	0	152841.7	ON	14.8	163
6/17/2026	12:00:00	7.38	2.6460	0	152881.0	ON	14.5	163
6/17/2026	12:15:00	7.39	1.1508	0	152914.4	ON	15.2	163
6/17/2026	12:30:00	7.34	2.3886	0	152925.3	ON	15.8	163
6/17/2026	12:45:00	7.39	2.2485	0	152958.5	ON	14.7	162
6/17/2026	13:00:00	7.39	1.1735	0	152991.8	ON	15	161
6/17/2026	13:15:00	7.36	1.2227	0	153003.2	ON	16.2	164
6/17/2026	13:30:00	7.35	1.1735	0	153016.6	ON	15.8	163
6/17/2026	13:45:00	7.38	2.5892	0	153052.6	ON	14.9	161
6/17/2026	14:00:00	7.4	1.2870	0	153088.5	ON	15	163
6/17/2026	14:15:00	7.37	0.3710	0	153100.7	ON	16.2	164
6/17/2026	14:30:00	7.35	0.4542	0	153107.3	ON	17.1	166
6/17/2026	14:45:00	7.35	2.5703	0	153123.1	ON	16.3	164
6/17/2026	15:00:00	7.43	2.5703	0	153160.6	ON	15.3	165
6/17/2026	15:15:00	7.41	0.3899	0	153182.2	ON	15.9	165
6/17/2026	15:30:00	7.41	2.5665	0	153200.3	ON	15.4	164
6/17/2026	15:45:00	7.44	2.0252	0	153236.5	ON	15.4	163



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/17/2026	16:00:00	7.41	0.3142	0	153255.1	ON	16.3	166
6/17/2026	16:15:00	7.39	1.4574	0	153267.6	ON	16.5	163
6/17/2026	16:30:00	7.42	2.1918	0	153291.6	ON	15.6	163
6/17/2026	16:45:00	7.4	0.1893	0	153302.5	ON	16.9	164
6/17/2026	17:00:00	7.4	2.1804	0	153318.6	ON	15.9	161
6/17/2026	17:15:00	7.42	0.6019	0	153344.1	ON	16.2	162
6/17/2026	17:30:00	7.38	2.4567	0	153352.5	ON	16.6	162
6/17/2026	17:45:00	7.43	2.5438	0	153384.4	ON	15.4	161
6/17/2026	18:00:00	7.44	2.5476	0	153419.9	ON	15.1	163
6/17/2026	18:15:00	7.43	0.5754	0	153438.3	ON	16.3	163
6/17/2026	18:30:00	7.43	2.5287	0	153462.2	ON	15.2	162
6/17/2026	18:45:00	7.45	1.0751	0	153492.4	ON	15.4	162
6/17/2026	19:00:00	7.41	0.4429	0	153500.1	ON	16.6	165
6/17/2026	19:15:00	7.44	2.2220	0	153523.9	ON	15.1	161
6/17/2026	19:30:00	7.46	2.5362	0	153558.3	ON	14.6	162
6/17/2026	19:45:00	7.47	1.0069	0	153590.3	ON	14.8	163
6/17/2026	20:00:00	7.43	2.4908	0	153606.0	ON	14.5	163
6/17/2026	20:15:00	7.46	2.7369	0	153646.2	ON	14	162
6/17/2026	20:30:00	7.46	1.9684	0	153684.8	ON	14.1	162
6/17/2026	20:45:00	7.43	0.5981	0	153702.6	ON	15	162
6/17/2026	21:00:00	7.45	2.3697	0	153731.5	ON	14	161
6/17/2026	21:15:00	7.45	2.6498	0	153762.6	ON	13.9	162
6/17/2026	21:30:00	7.46	1.0751	0	153792.7	ON	14.2	161
6/17/2026	21:45:00	7.43	0.4013	0	153801.6	ON	15.1	165
6/17/2026	22:00:00	7.44	1.0940	4	153819.3	ON	14.2	164
6/17/2026	22:15:00	7.46	2.1350	0	153844.4	ON	14	164
6/17/2026	22:30:00	7.45	2.0517	0	153867.0	ON	14.6	162
6/17/2026	22:45:00	7.5	2.7028	0	153905.9	ON	13.7	164
6/17/2026	23:00:00	7.49	2.4719	0	153943.9	ON	13.7	166
6/17/2026	23:15:00	7.46	0.0038	0	153965.2	ON	14.3	167
6/17/2026	23:30:00	7.45	1.2908	0	153980.0	ON	14.1	167
6/17/2026	23:45:00	7.45	1.0410	0	153998.5	ON	14.3	166



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/18/2026	0:00:00	7.46	2.4984	0	154020.5	ON	14.6	169
6/18/2026	0:15:00	7.46	2.0858	0	154054.7	ON	15.3	168
6/18/2026	0:30:00	7.46	1.7148	0	154091.1	ON	14.6	167
6/18/2026	0:45:00	7.43	0.2120	0	154101.9	ON	16	168
6/18/2026	1:00:00	7.43	2.4794	0	154107.5	ON	16.1	168
6/18/2026	1:15:00	7.44	2.5249	0	154144.7	ON	13.9	169
6/18/2026	1:30:00	7.45	0.9123	0	154171.8	ON	14.4	170
6/18/2026	1:45:00	7.44	2.5135	0	154189.6	ON	13.8	171
6/18/2026	2:00:00	7.44	1.9646	0	154225.3	ON	13.8	171
6/18/2026	2:15:00	7.44	2.4946	0	154260.8	ON	13.6	172
6/18/2026	2:30:00	7.44	0.6549	0	154282.1	ON	14.1	173
6/18/2026	2:45:00	7.41	0.3483	0	154289.3	ON	14.6	172
6/18/2026	3:00:00	7.39	0.2763	0	154293.9	ON	14.9	172
6/18/2026	3:15:00	7.39	1.8662	0	154299.1	ON	14.9	175
6/18/2026	3:30:00	7.4	2.4870	0	154329.6	ON	13.6	172
6/18/2026	3:45:00	7.41	2.3583	0	154366.9	ON	13.4	171
6/18/2026	4:00:00	7.43	0.8934	0	154397.4	ON	13.5	172
6/18/2026	4:15:00	7.4	0.9426	0	154404.4	ON	14	172
6/18/2026	4:30:00	7.41	2.4492	0	154438.5	ON	13.3	174
6/18/2026	4:45:00	7.4	0.0871	0	154459.8	ON	13.7	172
6/18/2026	5:00:00	7.39	0.4505	0	154467.4	ON	14	173
6/18/2026	5:15:00	7.39	1.9003	0	154483.6	ON	13.4	172
6/18/2026	5:30:00	7.4	2.4681	0	154518.3	ON	13.2	172
6/18/2026	5:45:00	7.41	2.4416	0	154555.7	ON	13.2	175
6/18/2026	6:00:00	7.41	0.9653	0	154580.7	ON	13.3	173
6/18/2026	6:15:00	7.4	2.4567	0	154597.3	ON	13.1	172
6/18/2026	6:30:00	7.4	2.0101	0	154630.4	ON	13.1	174
6/18/2026	6:45:00	7.41	1.1016	0	154662.5	ON	13.2	173
6/18/2026	7:00:00	7.39	0.4013	0	154672.2	ON	13.7	174
6/18/2026	7:15:00	7.38	2.3735	0	154689.3	ON	14	171
6/18/2026	7:30:00	7.39	2.4037	0	154726.7	ON	13.8	170
6/18/2026	7:45:00	7.39	2.3924	0	154759.9	ON	14.4	169



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/18/2026	8:00:00	7.38	1.0410	0	154790.7	ON	15.5	169
6/18/2026	8:15:00	7.34	0.3634	0	154800.6	ON	19.1	172
6/18/2026	8:30:00	7.31	0.4013	0	154807.2	ON	20.5	173
6/18/2026	8:45:00	7.35	1.8094	0	154831.4	ON	15.4	165
6/18/2026	9:00:00	7.35	0.4278	0	154852.0	ON	15.3	167
6/18/2026	9:15:00	7.32	0.6662	2	154863.1	ON	16.7	169
6/18/2026	9:30:00	7.34	2.3999	0	154887.3	ON	14.8	166
6/18/2026	9:45:00	7.34	1.3438	0	154919.9	ON	15.2	167
6/18/2026	10:00:00	7.31	0.3180	0	154925.4	ON	16.5	168
6/18/2026	10:15:00	7.34	2.3205	0	154932.4	ON	17.2	171
6/18/2026	10:30:00	7.36	1.5861	0	154965.5	ON	15.2	168
6/18/2026	10:45:00	7.36	2.4037	0	154986.3	ON	14.6	169
6/18/2026	11:00:00	7.36	2.3772	0	155021.4	ON	14.6	169
6/18/2026	11:15:00	7.36	0.2688	0	155048.2	ON	15.3	170
6/18/2026	11:30:00	7.34	0.3293	0	155051.6	ON	16.4	171
6/18/2026	11:45:00	7.34	1.8586	0	155076.1	ON	15.3	170
6/18/2026	12:00:00	7.34	2.3091	0	155107.6	ON	15.1	169
6/18/2026	12:15:00	7.34	2.2334	0	155141.4	ON	15.1	168
6/18/2026	12:30:00	7.34	0.2688	0	155165.4	ON	16.1	170
6/18/2026	12:45:00	7.33	1.4877	0	155178.2	ON	16.3	171
6/18/2026	13:00:00	7.33	1.9230	0	155190.2	ON	16.9	172
6/18/2026	13:15:00	7.33	1.9078	0	155217.6	ON	16.1	169
6/18/2026	13:30:00	7.34	1.8624	0	155244.9	ON	16.2	170
6/18/2026	13:45:00	7.32	0.2688	0	155268.6	ON	17.1	169
6/18/2026	14:00:00	7.29	0.2612	0	155272.0	ON	18.1	170
6/18/2026	14:15:00	7.31	2.0630	0	155284.1	ON	16.9	167
6/18/2026	14:30:00	7.35	2.1198	0	155314.6	ON	16	169
6/18/2026	14:45:00	7.34	0.3596	0	155330.0	ON	17.2	171
6/18/2026	15:00:00	7.35	0.4278	0	155348.3	ON	16.8	172
6/18/2026	15:15:00	7.33	0.3445	3	155355.0	ON	18.4	174
6/18/2026	15:30:00	7.34	1.8738	0	155373.8	ON	17.6	168
6/18/2026	15:45:00	7.35	1.8586	0	155401.1	ON	17.2	168



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/18/2026	16:00:00	7.35	1.8397	0	155428.3	ON	17.4	168
6/18/2026	16:15:00	7.33	1.8284	0	155455.6	ON	17.5	170
6/18/2026	16:30:00	7.31	0.2953	0	155474.9	ON	18.4	171
6/18/2026	16:45:00	7.27	0.3520	0	155479.2	ON	19.8	174
6/18/2026	17:00:00	7.32	1.3855	0	155503.2	ON	17.7	170
6/18/2026	17:15:00	7.33	2.3848	0	155517.3	ON	16.7	170
6/18/2026	17:30:00	7.35	2.3621	0	155550.4	ON	16.1	172
6/18/2026	17:45:00	7.34	2.2561	0	155579.8	ON	16.2	172
6/18/2026	18:00:00	7.35	2.3318	0	155613.0	ON	16.1	172
6/18/2026	18:15:00	7.36	1.6580	0	155643.9	ON	16.9	172
6/18/2026	18:30:00	7.33	0.2877	0	155653.3	ON	18.4	172
6/18/2026	18:45:00	7.34	1.7034	0	155674.0	ON	17.2	171
6/18/2026	19:00:00	7.35	2.2750	0	155705.9	ON	16.1	170
6/18/2026	19:15:00	7.34	2.2826	0	155738.6	ON	15.9	170
6/18/2026	19:30:00	7.33	2.2675	0	155768.8	ON	15.7	168
6/18/2026	19:45:00	7.33	2.2372	0	155802.8	ON	15.4	168
6/18/2026	20:00:00	7.32	2.0214	0	155832.1	ON	16.1	169
6/18/2026	20:15:00	7.34	2.2069	0	155865.1	ON	15.2	165
6/18/2026	20:30:00	7.34	1.6467	0	155897.1	ON	15.6	166
6/18/2026	20:45:00	7.33	2.1501	0	155925.8	ON	15.5	166
6/18/2026	21:00:00	7.33	2.1463	0	155957.8	ON	15	166
6/18/2026	21:15:00	7.32	1.3287	0	155982.0	ON	16.1	168
6/18/2026	21:30:00	7.33	2.0555	0	156006.1	ON	15	166
6/18/2026	21:45:00	7.32	1.5937	0	156033.1	ON	15.6	168
6/18/2026	22:00:00	7.43	0.1741	0	156045.9	ON	16.9	0
6/18/2026	22:15:00	7.32	1.5861	0	156062.2	ON	16	165
6/18/2026	22:30:00	7.32	1.9533	0	156089.2	ON	15.3	166
6/18/2026	22:45:00	7.32	1.9381	0	156116.2	ON	15.1	163
6/18/2026	23:00:00	7.3	1.9041	0	156141.2	ON	15.8	168
6/18/2026	23:15:00	7.31	1.6088	0	156167.8	ON	15.4	165
6/18/2026	23:30:00	7.29	1.5293	0	156191.6	ON	16.3	166
6/18/2026	23:45:00	7.27	0.1287	0	156209.9	ON	17.1	168



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/19/2026	0:00:00	7.27	1.5293	0	156220.2	ON	17.6	170
6/19/2026	0:15:00	7.24	1.6429	0	156244.1	ON	18	168
6/19/2026	0:30:00	7.26	2.4946	0	156275.4	ON	14.3	164
6/19/2026	0:45:00	7.23	2.2145	0	156308.9	ON	13.8	169
6/19/2026	1:00:00	7.21	2.1274	0	156343.0	ON	13.9	168
6/19/2026	1:15:00	7.22	2.3999	0	156375.8	ON	13.7	170
6/19/2026	1:30:00	7.23	0.2953	0	156401.2	ON	14.3	170
6/19/2026	1:45:00	7.21	0.1552	0	156404.7	ON	15	171
6/19/2026	2:00:00	7.18	0.1703	0	156407.8	ON	15.6	172
6/19/2026	2:15:00	7.23	1.0448	0	156425.0	ON	14.8	171
6/19/2026	2:30:00	7.25	1.2984	0	156444.9	ON	14.8	171
6/19/2026	2:45:00	7.27	1.1735	0	156459.5	ON	15.2	172
6/19/2026	3:00:00	7.26	2.2069	0	156483.9	ON	14	170
6/19/2026	3:15:00	7.28	2.1463	0	156517.5	ON	13.7	171
6/19/2026	3:30:00	7.29	1.9911	0	156552.1	ON	13.8	170
6/19/2026	3:45:00	7.29	2.1501	0	156586.7	ON	13.5	172
6/19/2026	4:00:00	7.3	2.1198	0	156622.5	ON	13.5	172
6/19/2026	4:15:00	7.29	0.4050	0	156640.9	ON	14.2	170
6/19/2026	4:30:00	7.3	2.4189	0	156667.2	ON	13.4	170
6/19/2026	4:45:00	7.31	2.4340	0	156698.4	ON	13.4	172
6/19/2026	5:00:00	7.33	2.3999	0	156733.4	ON	13.4	172
6/19/2026	5:15:00	7.33	0.6322	0	156757.9	ON	13.8	172
6/19/2026	5:30:00	7.32	0.6170	0	156766.9	ON	14.1	173
6/19/2026	5:45:00	7.3	2.2940	0	156780.9	ON	13.6	172
6/19/2026	6:00:00	7.33	2.3772	0	156812.9	ON	13.4	172
6/19/2026	6:15:00	7.34	2.3999	0	156848.0	ON	13.3	172
6/19/2026	6:30:00	7.34	2.3810	0	156880.9	ON	13.3	171
6/19/2026	6:45:00	7.34	0.9199	0	156907.0	ON	13.8	171
6/19/2026	7:00:00	7.31	0.4013	0	156914.9	ON	15.2	171
6/19/2026	7:15:00	7.32	2.3470	0	156940.6	ON	14.1	168
6/19/2026	7:30:00	7.32	2.3129	0	156974.5	ON	14	169
6/19/2026	7:45:00	7.32	2.3545	0	157005.8	ON	14.4	169



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/19/2026	8:00:00	7.3	2.3356	0	157039.8	ON	15	168
6/19/2026	8:15:00	7.3	1.9533	0	157070.8	ON	15.1	168
6/19/2026	8:30:00	7.29	2.3167	0	157104.8	ON	14.6	165
6/19/2026	8:45:00	7.28	1.8019	0	157137.3	ON	14.8	167
6/19/2026	9:00:00	7.28	0.6246	0	157153.7	ON	16.3	168
6/19/2026	9:15:00	7.24	0.3748	0	157160.7	ON	18.7	168
6/19/2026	9:30:00	7.21	0.3520	0	157166.6	ON	20.9	170
6/19/2026	9:45:00	7.27	2.1236	0	157185.6	ON	16.2	163
6/19/2026	10:00:00	7.29	2.1047	0	157213.5	ON	15.3	167
6/19/2026	10:15:00	7.3	1.7034	0	157243.4	ON	15.5	168
6/19/2026	10:30:00	7.3	0.8176	0	157268.0	ON	16.5	169
6/19/2026	10:45:00	7.26	0.0151	0	157274.5	ON	18.6	170
6/19/2026	11:00:00	7.23	0.4013	0	157279.5	ON	20.1	172
6/19/2026	11:15:00	7.28	1.9343	0	157293.9	ON	17	166
6/19/2026	11:30:00	7.31	1.3211	0	157322.2	ON	15.9	166
6/19/2026	11:45:00	7.29	0.3861	0	157332.3	ON	17	167
6/19/2026	12:00:00	7.26	0.3445	0	157339.1	ON	18.3	168
6/19/2026	12:15:00	7.26	0.8025	0	157348.2	ON	18.1	167
6/19/2026	12:30:00	7.3	0.7912	0	157365.1	ON	16.9	164
6/19/2026	12:45:00	7.29	0.3066	0	157375.6	ON	17.5	165
6/19/2026	13:00:00	7.27	0.4013	0	157382.2	ON	18.6	167
6/19/2026	13:15:00	7.27	1.9608	0	157392.4	ON	17.6	163
6/19/2026	13:30:00	7.32	1.9836	0	157423.0	ON	16.1	162
6/19/2026	13:45:00	7.33	0.9236	0	157449.2	ON	16.4	163
6/19/2026	14:00:00	7.3	0.3823	0	157456.6	ON	17.7	164
6/19/2026	14:15:00	7.28	0.9501	0	157463.9	ON	19	166
6/19/2026	14:30:00	7.29	1.0864	0	157480.0	ON	17.2	163
6/19/2026	14:45:00	7.32	0.6662	0	157503.1	ON	16.8	163
6/19/2026	15:00:00	7.29	0.1211	0	157508.1	ON	18.2	165
6/19/2026	15:15:00	7.27	0.1628	0	157511.0	ON	19.6	165
6/19/2026	15:30:00	7.24	0.3142	0	157514.3	ON	20.9	166
6/19/2026	15:45:00	7.21	0.3028	0	157517.7	ON	21.7	167



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/19/2026	16:00:00	7.18	0.3596	0	157521.5	ON	22.4	167
6/19/2026	16:15:00	7.21	0.6359	0	157528.4	ON	22.8	167
6/19/2026	16:30:00	7.3	1.9571	0	157552.9	ON	17.3	160
6/19/2026	16:45:00	7.34	1.4309	0	157582.1	ON	16.5	163
6/19/2026	17:00:00	7.36	1.0713	0	157608.7	ON	16.2	165
6/19/2026	17:15:00	7.33	1.9192	0	157622.8	ON	16.2	165
6/19/2026	17:30:00	7.39	1.9192	0	157651.3	ON	15.9	167
6/19/2026	17:45:00	7.39	0.4088	0	157674.6	ON	16.3	167
6/19/2026	18:00:00	7.36	0.3596	0	157682.5	ON	17.7	168
6/19/2026	18:15:00	7.32	0.3520	0	157688.7	ON	19.1	169
6/19/2026	18:30:00	7.29	0.4429	0	157695.5	ON	20.1	170
6/19/2026	18:45:00	7.36	1.9116	0	157718.8	ON	16.5	161
6/19/2026	19:00:00	7.36	0.6435	0	157739.5	ON	16.4	163
6/19/2026	19:15:00	7.34	0.3710	0	157747.9	ON	17.3	163
6/19/2026	19:30:00	7.31	0.3369	0	157754.2	ON	18.4	165
6/19/2026	19:45:00	7.37	0.3785	0	157759.8	ON	18.6	164
6/19/2026	20:00:00	7.35	1.8927	0	157777.1	ON	15.7	160
6/19/2026	20:15:00	7.38	1.8813	0	157801.5	ON	14.9	160
6/19/2026	20:30:00	7.39	1.5974	0	157828.0	ON	14.8	162
6/19/2026	20:45:00	7.38	1.8511	0	157852.1	ON	14.7	162
6/19/2026	21:00:00	7.37	0.4883	0	157867.9	ON	15.2	161
6/19/2026	21:15:00	7.35	0.1022	0	157872.5	ON	16.3	161
6/19/2026	21:30:00	7.33	0.2915	0	157874.4	ON	17.1	162
6/19/2026	21:45:00	7.35	1.8549	0	157888.4	ON	15.2	158
6/19/2026	22:00:00	7.37	1.8359	0	157912.5	ON	14.3	160
6/19/2026	22:15:00	7.37	0.7382	0	157937.6	ON	14.2	161
6/19/2026	22:30:00	7.35	0.0227	0	157942.8	ON	15.3	160
6/19/2026	22:45:00	7.33	0.5754	0	157946.3	ON	16.2	163
6/19/2026	23:00:00	7.35	0.8593	0	157964.9	ON	14.5	160
6/19/2026	23:15:00	7.36	0.5035	0	157976.0	ON	14.5	161
6/19/2026	23:30:00	7.33	0.0719	0	157979.6	ON	15.4	161
6/19/2026	23:45:00	7.33	1.6580	0	157985.1	ON	15.8	162



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/20/2026	0:00:00	7.35	1.8321	0	158011.2	ON	14	160
6/20/2026	0:15:00	7.35	1.3060	0	158033.8	ON	14.1	161
6/20/2026	0:30:00	7.37	1.1091	0	158056.2	ON	13.8	161
6/20/2026	0:45:00	7.35	0.2688	0	158063.4	ON	14.6	161
6/20/2026	1:00:00	7.33	0.2044	0	158066.0	ON	15.2	163
6/20/2026	1:15:00	7.38	1.4877	0	158076.5	ON	14.2	162
6/20/2026	1:30:00	7.41	1.4725	0	158097.0	ON	13.7	163
6/20/2026	1:45:00	7.43	1.1546	0	158119.6	ON	13.7	164
6/20/2026	2:00:00	7.43	0.9653	0	158141.4	ON	13.7	165
6/20/2026	2:15:00	7.42	0.4770	0	158155.4	ON	13.9	166
6/20/2026	2:30:00	7.4	0.3407	0	158158.8	ON	14.5	166
6/20/2026	2:45:00	7.4	0.4883	0	158162.6	ON	14.9	168
6/20/2026	3:00:00	7.4	0.1249	0	158172.5	ON	14.3	168
6/20/2026	3:15:00	7.37	0.0265	0	158173.0	ON	14.7	168
6/20/2026	3:30:00	7.4	1.5369	0	158189.8	ON	13.7	169
6/20/2026	3:45:00	7.41	1.8132	0	158215.5	ON	13.4	169
6/20/2026	4:00:00	7.41	1.1659	0	158239.2	ON	13.5	168
6/20/2026	4:15:00	7.41	1.7678	0	158260.1	ON	13.4	169
6/20/2026	4:30:00	7.43	1.7451	0	158284.0	ON	13.4	169
6/20/2026	4:45:00	7.41	0.0000	0	158297.4	ON	13.9	169
6/20/2026	5:00:00	7.39	0.2347	0	158299.0	ON	14.4	168
6/20/2026	5:15:00	7.37	0.2196	0	158300.2	ON	14.8	169
6/20/2026	5:30:00	7.35	0.4542	0	158303.5	ON	15.1	169
6/20/2026	5:45:00	7.38	0.4202	0	158311.2	ON	15.2	170
6/20/2026	6:00:00	7.42	1.7148	0	158333.0	ON	13.4	169
6/20/2026	6:15:00	7.43	0.5035	0	158354.0	ON	13.2	171
6/20/2026	6:30:00	7.41	0.4013	0	158360.7	ON	13.6	170
6/20/2026	6:45:00	7.4	1.3173	0	158377.0	ON	13.4	169
6/20/2026	7:00:00	7.41	1.0258	0	158399.0	ON	13.6	170
6/20/2026	7:15:00	7.38	0.3596	0	158404.6	ON	15.9	172
6/20/2026	7:30:00	7.4	1.4877	0	158419.5	ON	15.1	165
6/20/2026	7:45:00	7.4	1.6164	0	158442.3	ON	14.9	166



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/20/2026	8:00:00	7.38	1.5709	0	158460.9	ON	15.5	167
6/20/2026	8:15:00	7.38	1.3135	0	158479.9	ON	15.8	166
6/20/2026	8:30:00	7.37	0.9615	0	158498.1	ON	15.7	165
6/20/2026	8:45:00	7.37	1.4915	0	158516.5	ON	15.6	168
6/20/2026	9:00:00	7.34	1.1053	0	158533.7	ON	17.2	165
6/20/2026	9:15:00	7.33	0.6397	0	158548.8	ON	18.2	164
6/20/2026	9:30:00	7.29	0.5148	0	158554.4	ON	21.7	170
6/20/2026	9:45:00	7.29	0.4694	0	158563.1	ON	22.7	169
6/20/2026	10:00:00	7.33	0.7836	0	158573.7	ON	18.3	160
6/20/2026	10:15:00	7.34	1.7640	0	158590.7	ON	16.1	164
6/20/2026	10:30:00	7.34	1.4195	0	158612.0	ON	15.6	165
6/20/2026	10:45:00	7.34	1.5331	0	158636.6	ON	15.3	166
6/20/2026	11:00:00	7.34	1.4385	0	158658.8	ON	15.4	165
6/20/2026	11:15:00	7.34	1.4952	0	158682.1	ON	15.3	165
6/20/2026	11:30:00	7.34	1.3098	0	158705.0	ON	15.5	165
6/20/2026	11:45:00	7.34	1.4536	0	158726.8	ON	15.5	163
6/20/2026	12:00:00	7.31	0.2725	0	158737.0	ON	16.6	166
6/20/2026	12:15:00	7.28	0.4164	0	158739.0	ON	17.9	167
6/20/2026	12:30:00	7.32	1.7678	0	158756.5	ON	16.3	164
6/20/2026	12:45:00	7.31	1.7678	0	158777.8	ON	16	163
6/20/2026	13:00:00	7.3	0.4959	0	158786.1	ON	16.8	166
6/20/2026	13:15:00	7.31	1.2227	0	158798.9	ON	16.8	165
6/20/2026	13:30:00	7.3	1.7905	0	158823.5	ON	15.9	164
6/20/2026	13:45:00	7.31	1.2870	0	158848.9	ON	15.8	162
6/20/2026	14:00:00	7.34	1.5444	0	158871.8	ON	15.8	163
6/20/2026	14:15:00	7.37	1.8549	0	158898.1	ON	15.8	162
6/20/2026	14:30:00	7.37	1.7791	0	158920.4	ON	16.1	162
6/20/2026	14:45:00	7.39	1.8246	0	158947.3	ON	15.9	163
6/20/2026	15:00:00	7.39	1.3211	0	158972.7	ON	16.2	162
6/20/2026	15:15:00	7.38	0.6132	0	158991.6	ON	16.6	162
6/20/2026	15:30:00	7.34	0.3710	0	158998.7	ON	17.8	164
6/20/2026	15:45:00	7.34	1.7943	0	159009.8	ON	17	161



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/20/2026	16:00:00	7.36	1.7034	0	159026.4	ON	16.5	162
6/20/2026	16:15:00	7.36	1.7640	0	159047.5	ON	16.3	160
6/20/2026	16:30:00	7.34	1.7375	0	159070.6	ON	16.2	241
6/20/2026	16:45:00	7.34	1.8246	0	159088.2	ON	16.3	165
6/20/2026	17:00:00	7.34	1.4952	0	159120.1	ON	15.9	170
6/20/2026	17:15:00	7.33	2.2561	0	159153.1	ON	15.5	170
6/20/2026	17:30:00	7.32	2.2485	0	159187.2	ON	15.6	186
6/20/2026	17:45:00	7.28	0.5148	0	159201.2	ON	16.5	191
6/20/2026	18:00:00	7.25	0.8139	0	159208.5	ON	17.5	194
6/20/2026	18:15:00	7.32	2.2334	0	159239.2	ON	15.6	186
6/20/2026	18:30:00	7.33	2.2296	0	159272.6	ON	15.2	180
6/20/2026	18:45:00	7.33	1.2038	0	159292.5	ON	15.4	174
6/20/2026	19:00:00	7.33	1.0031	0	159314.4	ON	16	169
6/20/2026	19:15:00	7.31	2.2183	0	159321.3	ON	16.4	165
6/20/2026	19:30:00	7.35	2.2447	0	159354.6	ON	15.1	163
6/20/2026	19:45:00	7.37	1.8170	0	159387.3	ON	14.9	164
6/20/2026	20:00:00	7.35	0.0265	0	159405.9	ON	15.9	165
6/20/2026	20:15:00	7.34	2.2410	0	159421.1	ON	14.6	164
6/20/2026	20:30:00	7.37	2.2145	0	159452.3	ON	14.2	162
6/20/2026	20:45:00	7.36	0.5602	0	159473.2	ON	14.8	163
6/20/2026	21:00:00	7.32	0.3710	0	159478.9	ON	15.7	162
6/20/2026	21:15:00	7.32	2.1463	0	159487.6	ON	15.2	161
6/20/2026	21:30:00	7.37	1.7148	0	159519.2	ON	13.9	159
6/20/2026	21:45:00	7.37	2.2069	0	159550.8	ON	13.6	159
6/20/2026	22:00:00	7.37	0.7230	0	159577.0	ON	14	158
6/20/2026	22:15:00	7.34	0.4429	0	159585.1	ON	14.6	161
6/20/2026	22:30:00	7.32	0.4315	0	159591.9	ON	15	161
6/20/2026	22:45:00	7.33	2.1993	0	159602.2	ON	14	158
6/20/2026	23:00:00	7.35	0.7760	0	159620.9	ON	14	159
6/20/2026	23:15:00	7.39	2.1880	0	159646.3	ON	13.5	160
6/20/2026	23:30:00	7.41	2.1728	0	159680.0	ON	13.4	161
6/20/2026	23:45:00	7.39	0.8252	0	159702.7	ON	13.7	158



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/21/2026	0:00:00	7.37	0.4542	0	159711.7	ON	14.2	161
6/21/2026	0:15:00	7.36	0.4732	0	159718.5	ON	14.2	160
6/21/2026	0:30:00	7.35	0.2801	0	159726.2	ON	14.2	160
6/21/2026	0:45:00	7.39	2.1160	0	159748.6	ON	13.4	158
6/21/2026	1:00:00	7.39	2.1880	0	159781.6	ON	13.2	156
6/21/2026	1:15:00	7.38	0.4353	0	159798.9	ON	13.6	156
6/21/2026	1:30:00	7.38	2.1918	0	159810.6	ON	13.3	156
6/21/2026	1:45:00	7.38	2.1047	0	159840.1	ON	13.1	157
6/21/2026	2:00:00	7.4	2.1728	0	159872.5	ON	13.1	158
6/21/2026	2:15:00	7.4	0.4505	0	159892.9	ON	13.4	157
6/21/2026	2:30:00	7.37	1.8019	0	159903.1	ON	13.4	156
6/21/2026	2:45:00	7.4	2.1539	0	159934.2	ON	13	157
6/21/2026	3:00:00	7.39	2.1388	0	159961.3	ON	13.1	157
6/21/2026	3:15:00	7.39	0.6397	0	159985.4	ON	13.2	157
6/21/2026	3:30:00	7.37	0.1022	0	159991.9	ON	13.7	156
6/21/2026	3:45:00	7.34	0.1363	0	159996.5	ON	14.1	157
6/21/2026	4:00:00	7.33	0.2688	0	160000.9	ON	14.4	158
6/21/2026	4:15:00	7.34	0.6852	0	160007.0	ON	13.9	158
6/21/2026	4:30:00	7.36	0.5527	0	160017.9	ON	13.4	156
6/21/2026	4:45:00	7.36	0.4164	0	160025.3	ON	13.5	157
6/21/2026	5:00:00	7.37	1.9798	4	160032.4	ON	13.5	158
6/21/2026	5:15:00	7.37	2.0706	0	160058.9	ON	13	161
6/21/2026	5:30:00	7.36	2.0214	0	160089.6	ON	13.1	161
6/21/2026	5:45:00	7.34	1.9684	0	160116.1	ON	13.2	161
6/21/2026	6:00:00	7.33	1.9116	0	160143.4	ON	13.2	161
6/21/2026	6:15:00	7.33	1.2643	0	160169.3	ON	13.2	161
6/21/2026	6:30:00	7.33	0.5943	0	160188.0	ON	13.3	160
6/21/2026	6:45:00	7.31	0.9161	0	160194.7	ON	14.1	163
6/21/2026	7:00:00	7.34	1.7034	0	160215.8	ON	14.7	156
6/21/2026	7:15:00	7.36	1.2000	0	160238.8	ON	14.4	157
6/21/2026	7:30:00	7.35	1.5179	0	160257.9	ON	14.4	157
6/21/2026	7:45:00	7.35	1.1053	0	160277.1	ON	15.4	158



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/21/2026	8:00:00	7.34	0.8706	0	160293.7	ON	15.5	156
6/21/2026	8:15:00	7.33	0.9426	0	160308.0	ON	15.3	157
6/21/2026	8:30:00	7.33	1.1470	0	160323.8	ON	14.8	157
6/21/2026	8:45:00	7.33	1.5066	0	160338.1	ON	14.6	158
6/21/2026	9:00:00	7.33	2.0630	0	160366.9	ON	14.1	157
6/21/2026	9:15:00	7.34	2.1880	0	160395.2	ON	14.2	158
6/21/2026	9:30:00	7.34	2.1842	0	160410.7	ON	14.5	159
6/21/2026	9:45:00	7.37	1.3325	0	160437.6	ON	14.6	159
6/21/2026	10:00:00	7.37	1.8284	0	160465.6	ON	14.5	159
6/21/2026	10:15:00	7.38	1.8132	0	160493.6	ON	14.5	158
6/21/2026	10:30:00	7.37	0.2423	0	160504.9	ON	15.6	158
6/21/2026	10:45:00	7.38	0.2271	0	160522.1	ON	15.3	159
6/21/2026	11:00:00	7.37	0.8252	0	160534.5	ON	15.3	159
6/21/2026	11:15:00	7.38	2.3356	0	160555.7	ON	14.9	159
6/21/2026	11:30:00	7.4	2.3470	0	160589.1	ON	14.9	159
6/21/2026	11:45:00	7.39	0.1628	0	160609.4	ON	15.9	159
6/21/2026	12:00:00	7.36	0.1211	0	160612.8	ON	17	161
6/21/2026	12:15:00	7.34	2.3356	0	160621.5	ON	16.2	159
6/21/2026	12:30:00	7.39	1.2265	0	160651.5	ON	16.3	159
6/21/2026	12:45:00	7.39	2.0517	0	160666.1	ON	15.8	159
6/21/2026	13:00:00	7.41	2.0517	0	160697.7	ON	15.6	159
6/21/2026	13:15:00	7.39	0.1098	0	160719.6	ON	16.8	161
6/21/2026	13:30:00	7.39	2.2334	0	160731.8	ON	16.2	159
6/21/2026	13:45:00	7.39	2.2410	0	160763.1	ON	16	158
6/21/2026	14:00:00	7.4	2.1047	0	160796.7	ON	15.9	161
6/21/2026	14:15:00	7.38	0.1060	0	160819.5	ON	16.6	161
6/21/2026	14:30:00	7.37	2.0933	0	160831.4	ON	16.2	161
6/21/2026	14:45:00	7.37	1.9987	0	160861.5	ON	16.4	161
6/21/2026	15:00:00	7.35	0.0757	0	160880.5	ON	17.7	161
6/21/2026	15:15:00	7.32	0.1438	0	160882.9	ON	19	163
6/21/2026	15:30:00	7.35	2.2561	0	160899.4	ON	17.1	159
6/21/2026	15:45:00	7.4	1.6315	0	160933.0	ON	16.4	159



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

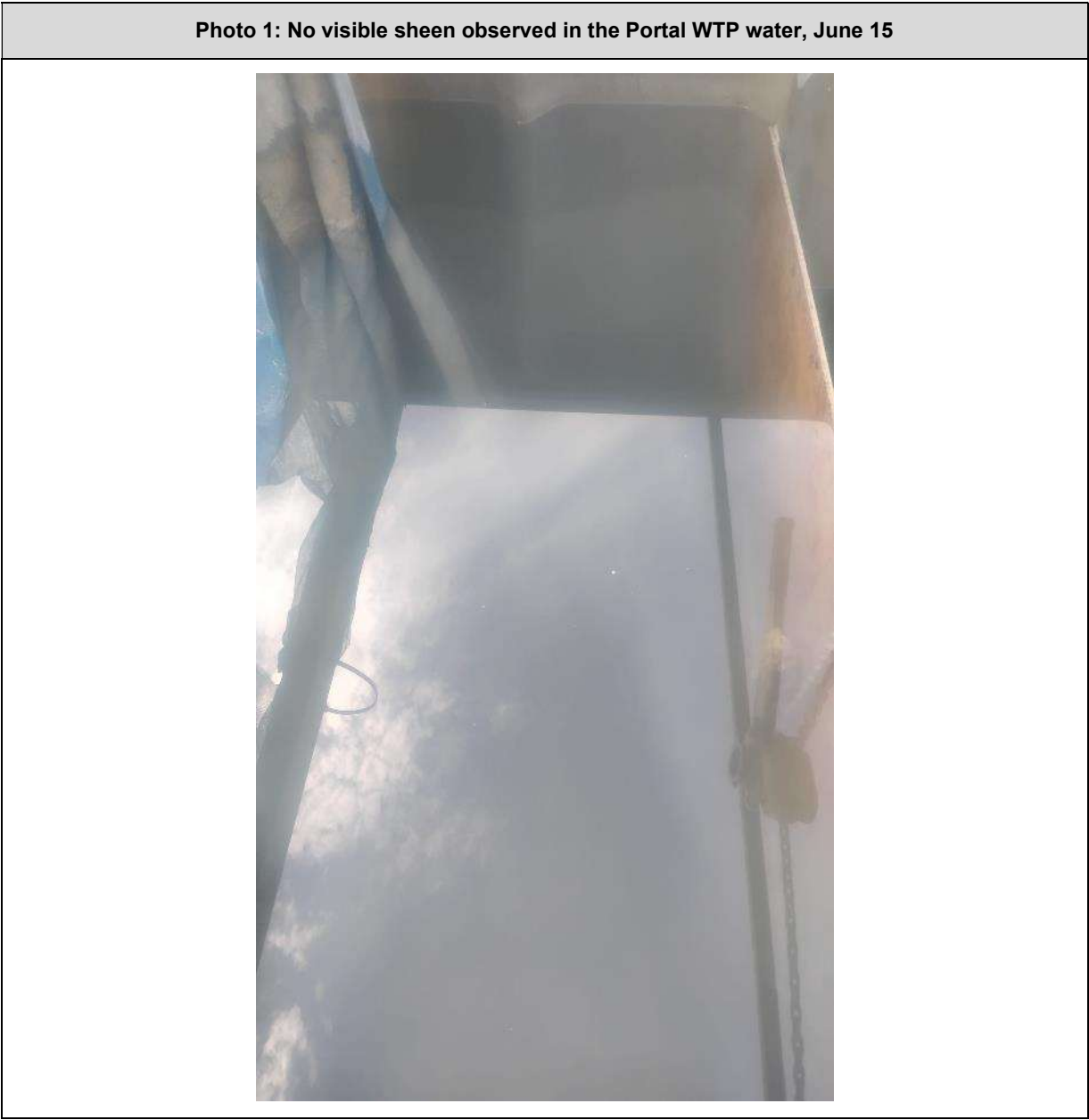
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
6/21/2026	16:00:00	7.36	0.1741	0	160942.8	ON	17.5	161
6/21/2026	16:15:00	7.38	2.2599	0	160960.7	ON	16.1	160
6/21/2026	16:30:00	7.37	0.3823	0	160978.6	ON	17	163
6/21/2026	16:45:00	7.42	2.2447	0	161009.0	ON	15.8	163
6/21/2026	17:00:00	7.41	2.2296	1	161040.3	ON	16.2	163
6/21/2026	17:15:00	7.42	0.9880	0	161069.1	ON	16.3	163
6/21/2026	17:30:00	7.4	1.8094	0	161078.6	ON	16.4	163
6/21/2026	17:45:00	7.41	2.2561	0	161110.6	ON	15.7	162
6/21/2026	18:00:00	7.41	2.2372	0	161144.1	ON	15.5	163
6/21/2026	18:15:00	7.4	1.1432	0	161171.5	ON	16.6	163
6/21/2026	18:30:00	7.38	2.2183	1	161180.3	ON	16.6	162
6/21/2026	18:45:00	7.4	1.5823	0	161210.5	ON	16.6	162
6/21/2026	19:00:00	7.37	0.1173	0	161218.2	ON	17.9	164
6/21/2026	19:15:00	7.57	1.7564	722	161232.8	OFF	17.2	0
6/21/2026	19:30:00	7.42	1.9646	0	161260.8	ON	15.6	163
6/21/2026	19:45:00	7.43	1.9608	0	161291.5	ON	15.3	163
6/21/2026	20:00:00	7.42	0.9539	0	161316.9	ON	16.2	163
6/21/2026	20:15:00	7.41	2.1993	0	161329.5	ON	15.3	162
6/21/2026	20:30:00	7.4	2.2069	0	161360.7	ON	15.4	161
6/21/2026	20:45:00	7.39	2.2334	0	161394.1	ON	14.6	160
6/21/2026	21:00:00	7.4	1.7678	0	161427.3	ON	14.8	159
6/21/2026	21:15:00	7.39	0.1514	0	161452.9	ON	15.3	159
6/21/2026	21:30:00	7.36	0.1476	0	161454.5	ON	16.2	159
6/21/2026	21:45:00	7.37	2.1993	0	161470.7	ON	14.9	158
6/21/2026	22:00:00	7.39	2.1388	0	161503.7	ON	14.5	157
6/21/2026	22:15:00	7.37	2.1463	0	161534.5	ON	14.8	157
6/21/2026	22:30:00	7.4	1.6012	0	161567.8	ON	14.4	158
6/21/2026	22:45:00	7.37	0.1514	0	161576.3	ON	15.3	159
6/21/2026	23:00:00	7.34	0.2953	0	161579.7	ON	16	159
6/21/2026	23:15:00	7.37	0.9350	1	161594.8	ON	16.3	161
6/21/2026	23:30:00	7.4	2.1766	0	161613.0	ON	14.6	160
6/21/2026	23:45:00	7.42	2.1577	0	161647.0	ON	14.3	161

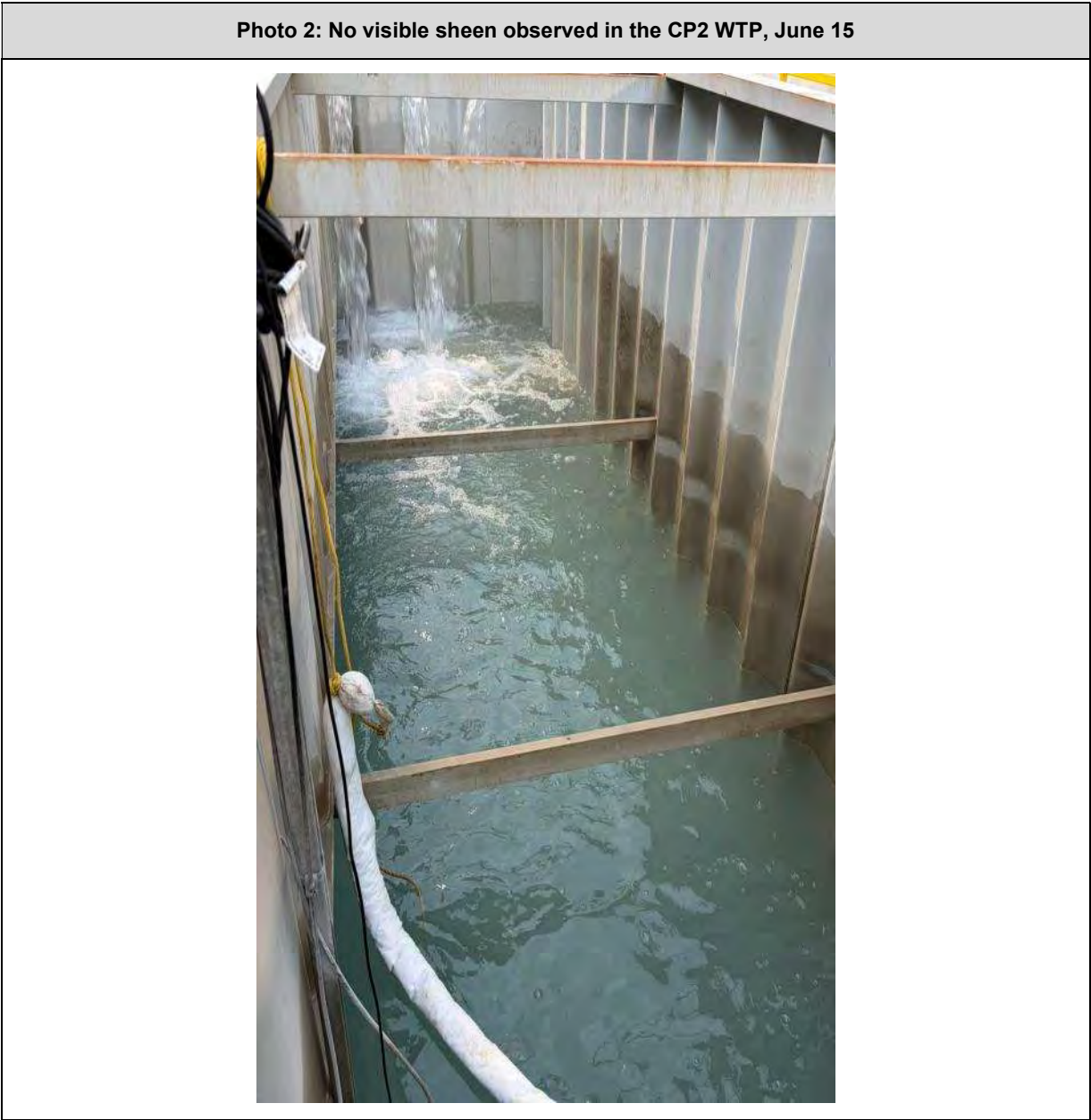
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: BC1 Approved by: BC2 Date: July 16, 2026	

Appendix C: Photos

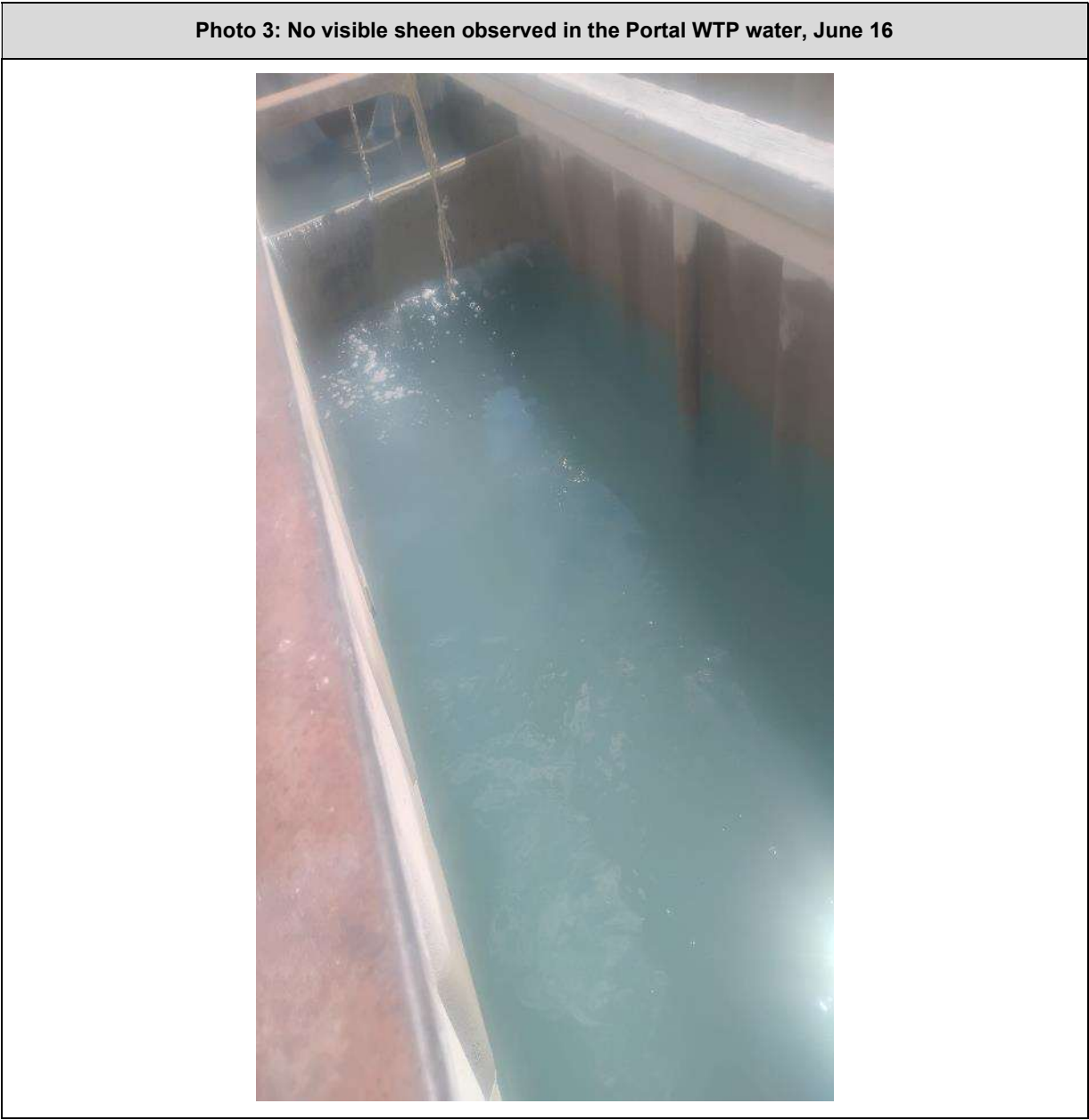
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: BC1 Approved by: BC2 Date: July 16, 2026	



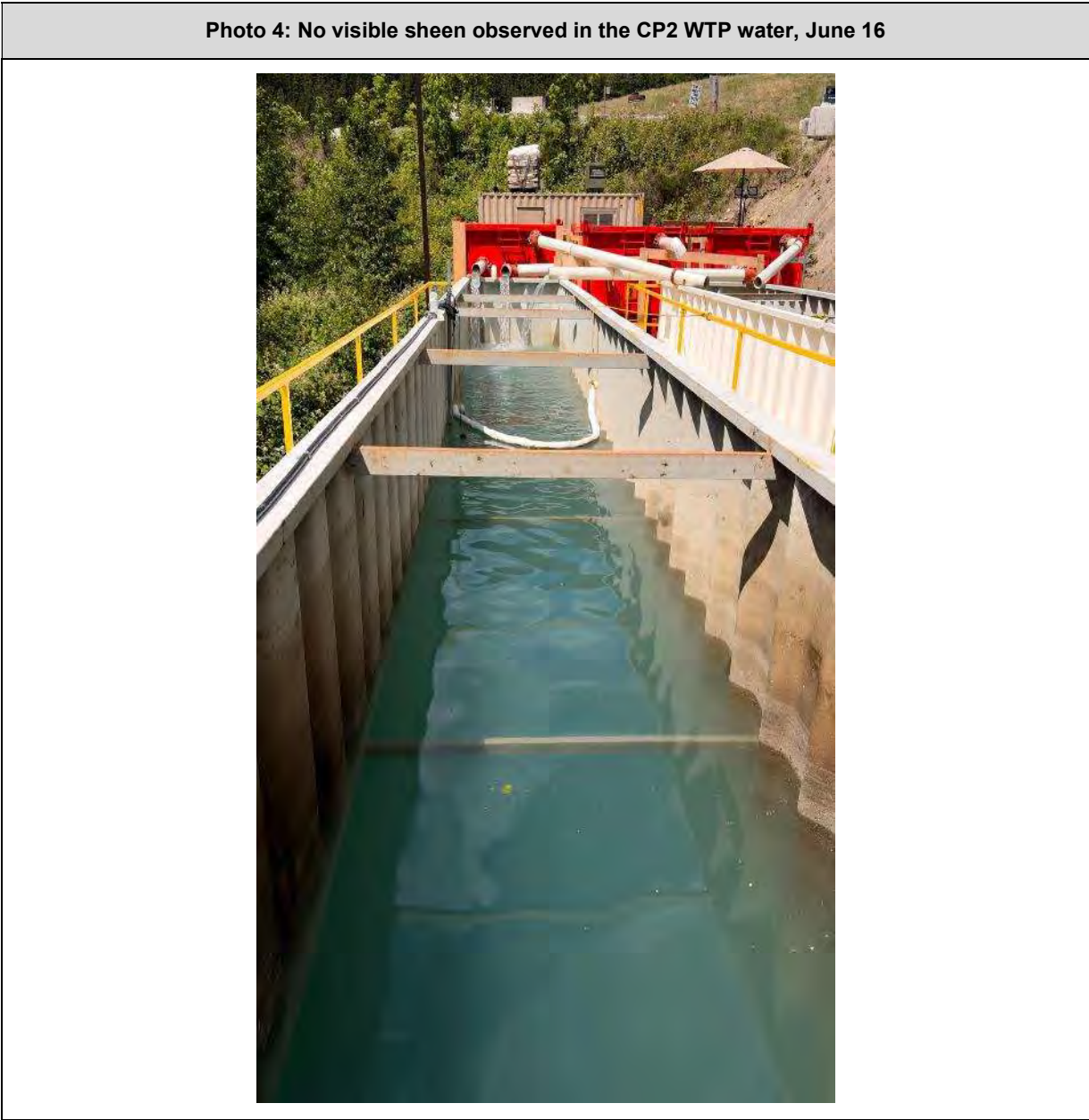
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026



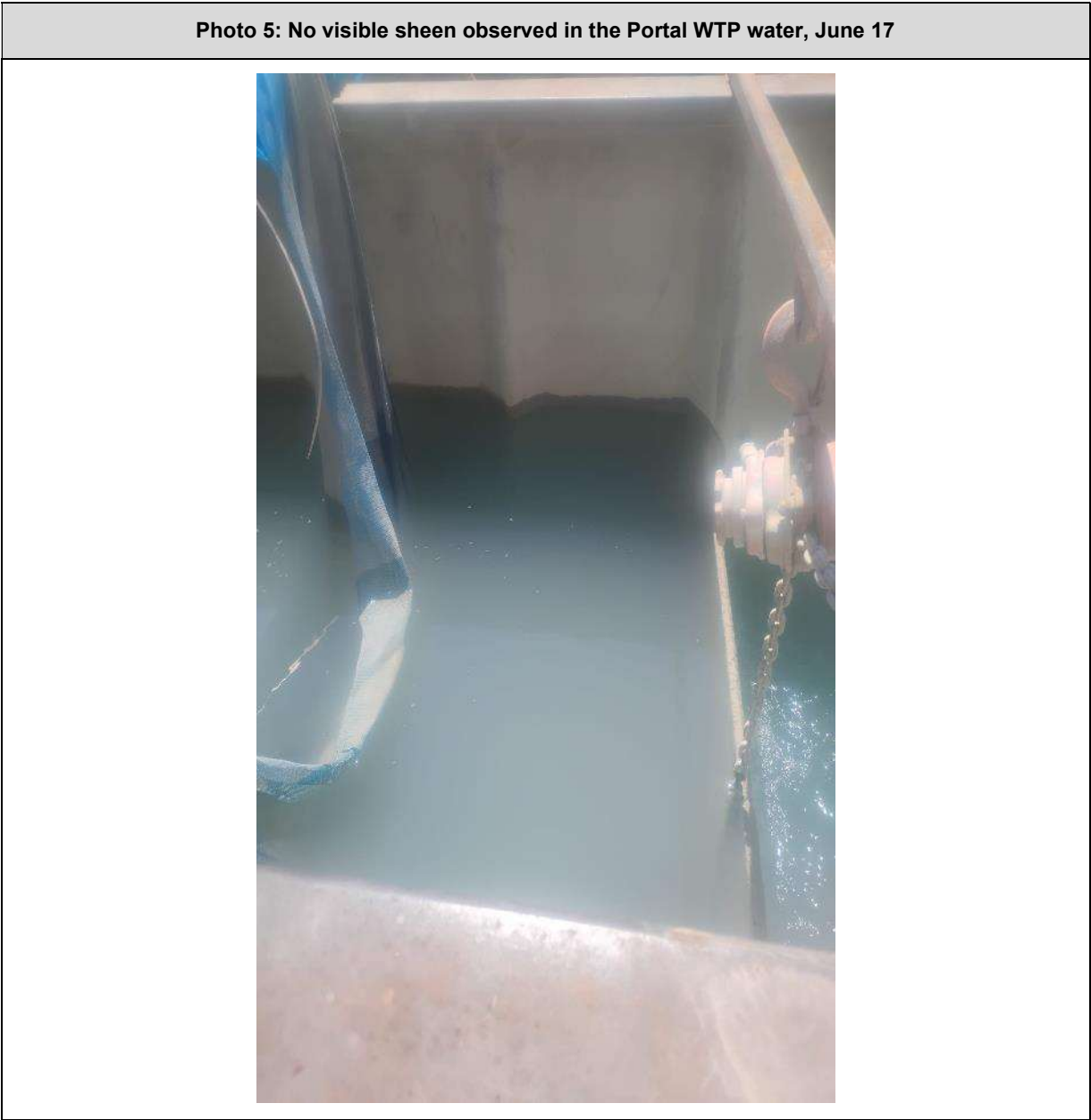
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: BC1 Approved by: BC2 Date: July 16, 2026	



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: BC1 Approved by: BC2 Date: July 16, 2026	





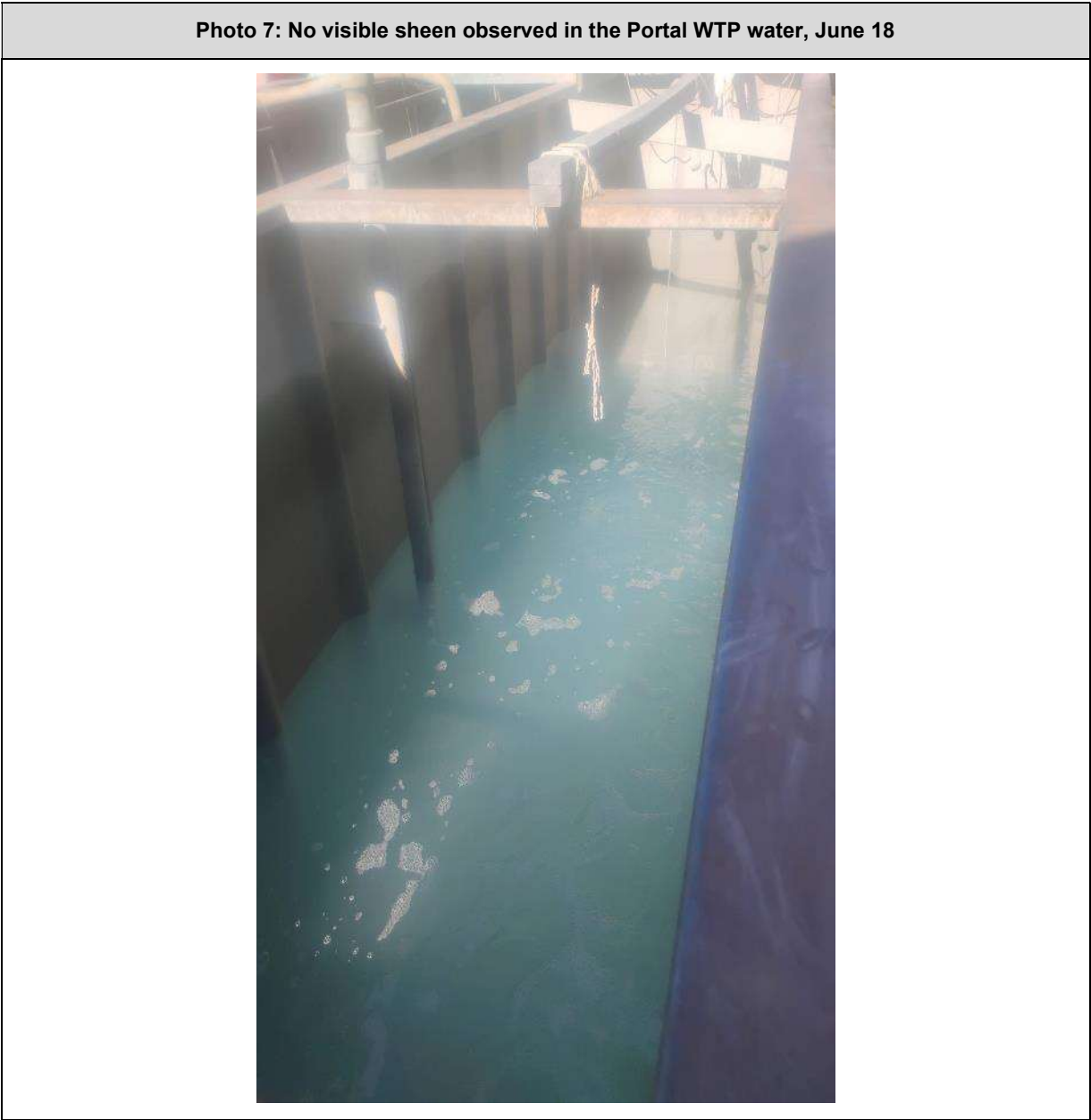
Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

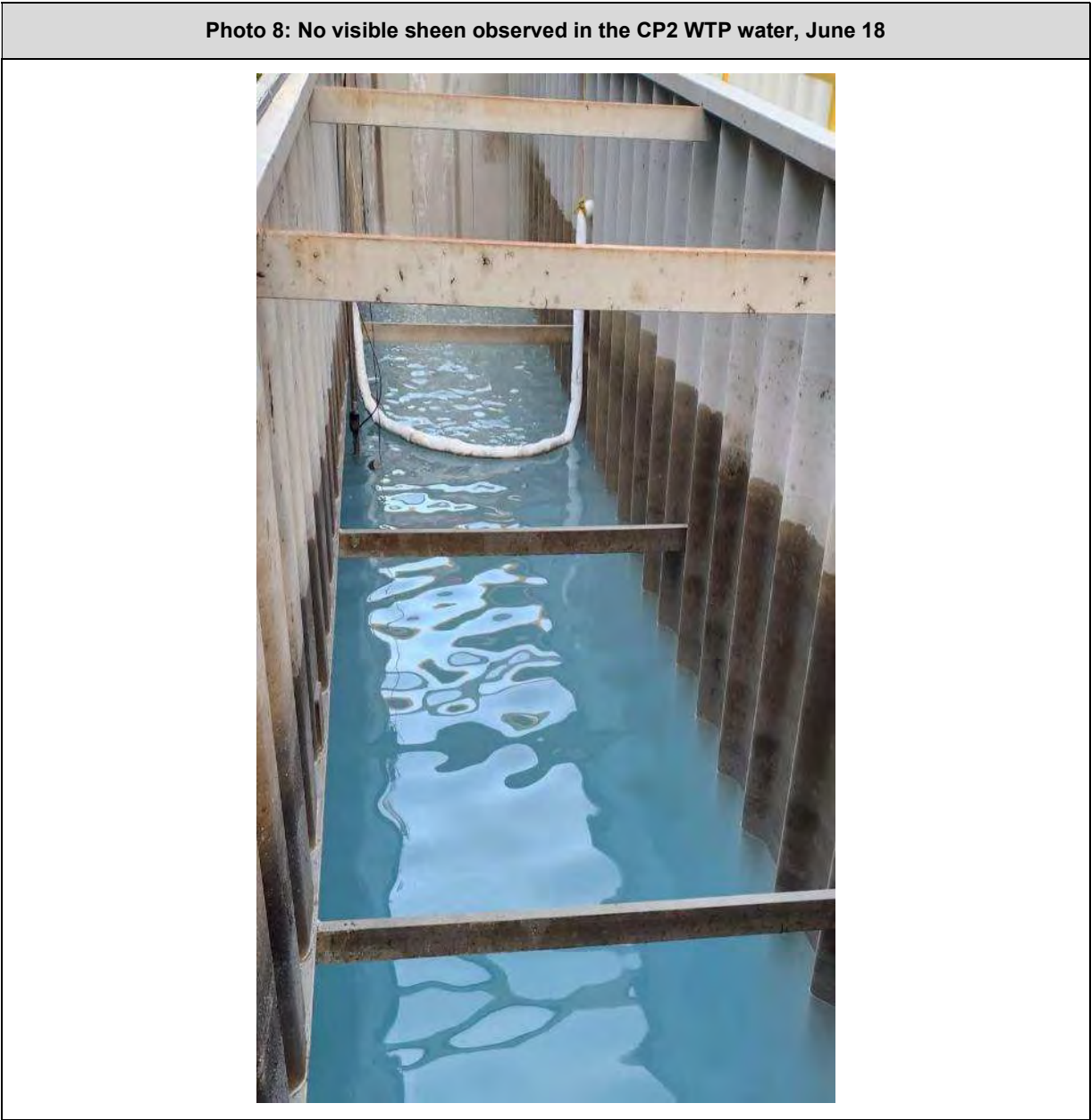
Photo 6: No visible sheen observed in the CP2 WTP water, June 17



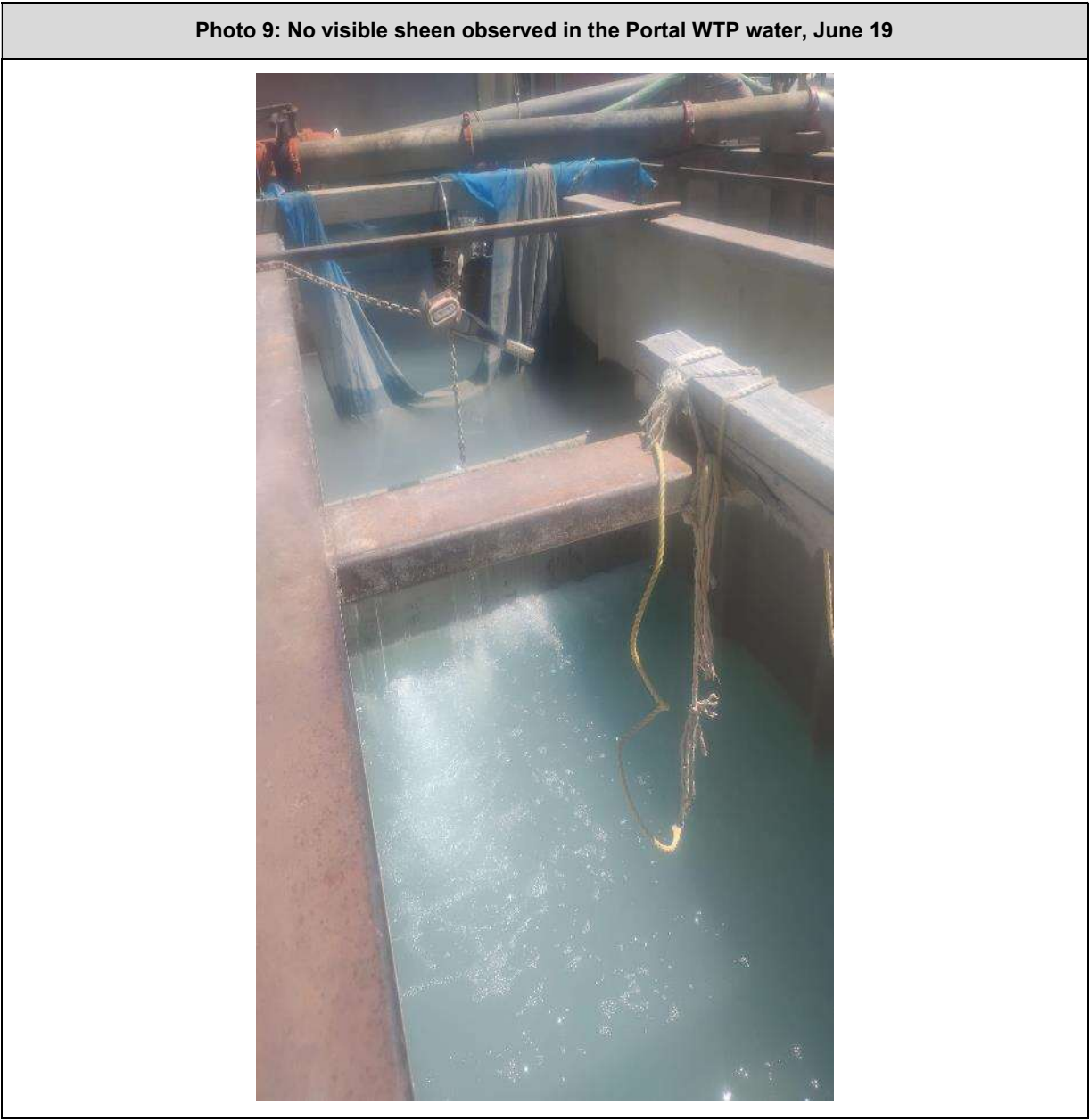
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: BC1 Approved by: BC2 Date: July 16, 2026	



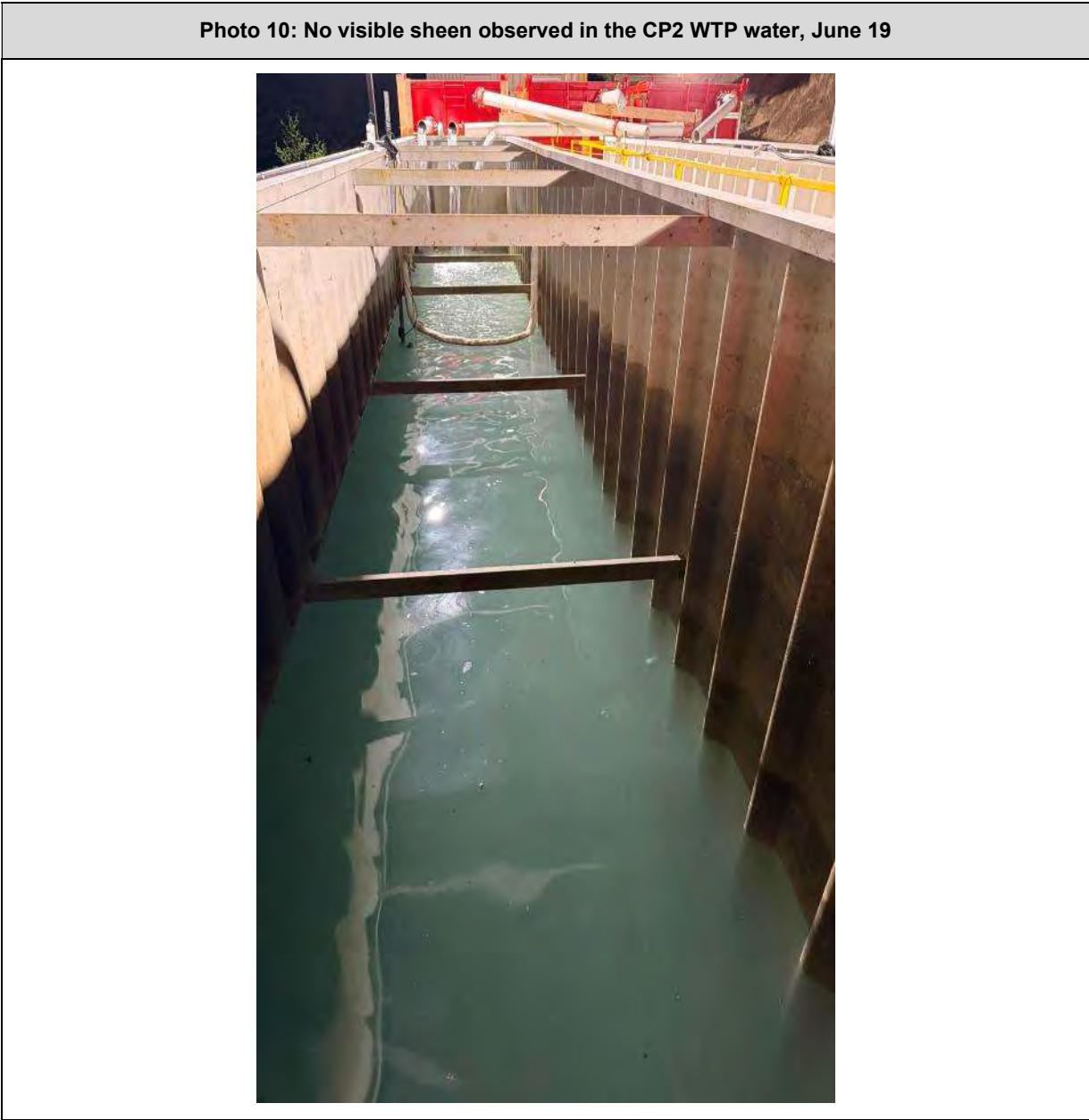
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: BC1 Approved by: BC2 Date: July 16, 2026	



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026

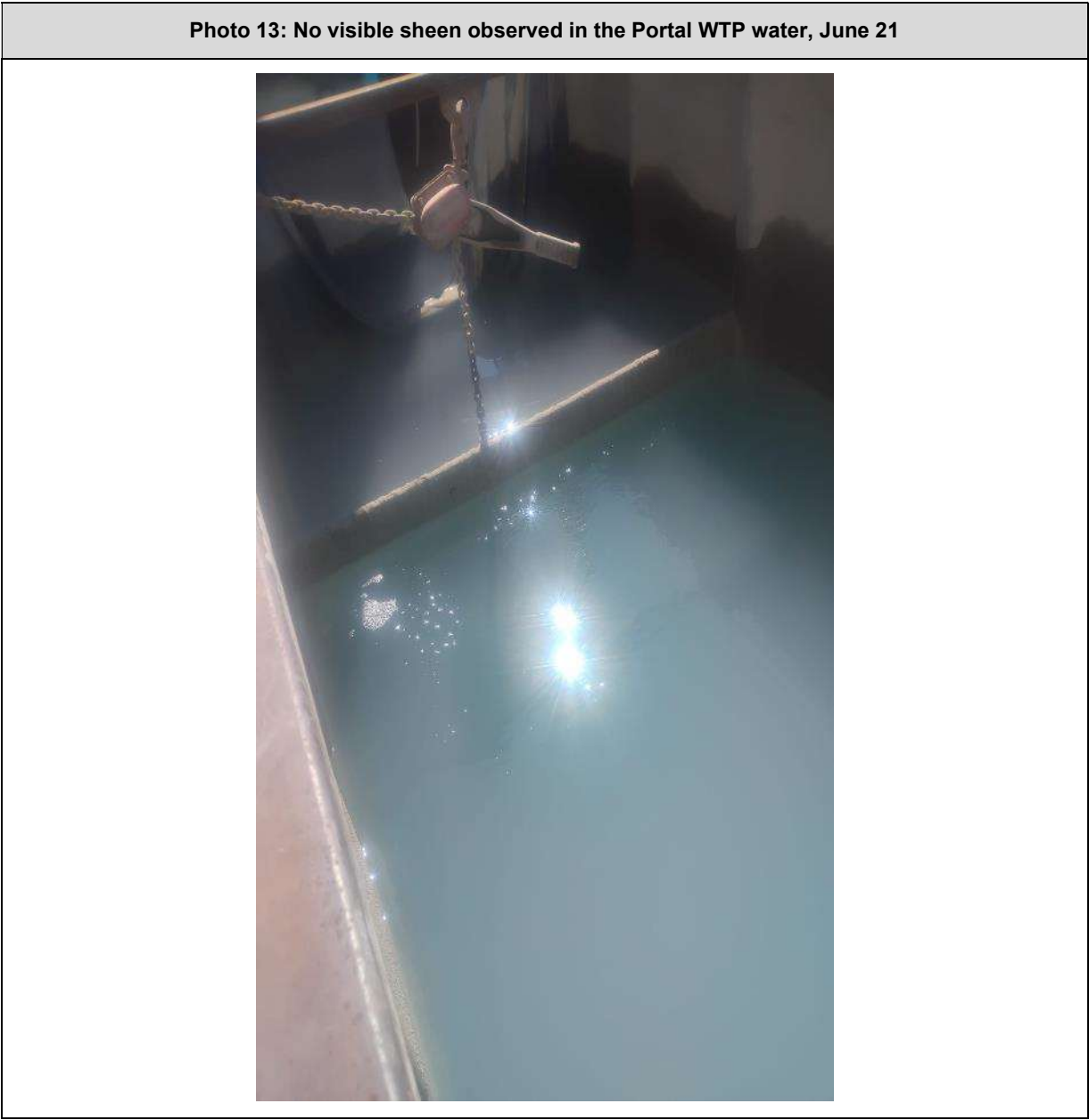


		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: BC1 Approved by: BC2 Date: July 16, 2026	

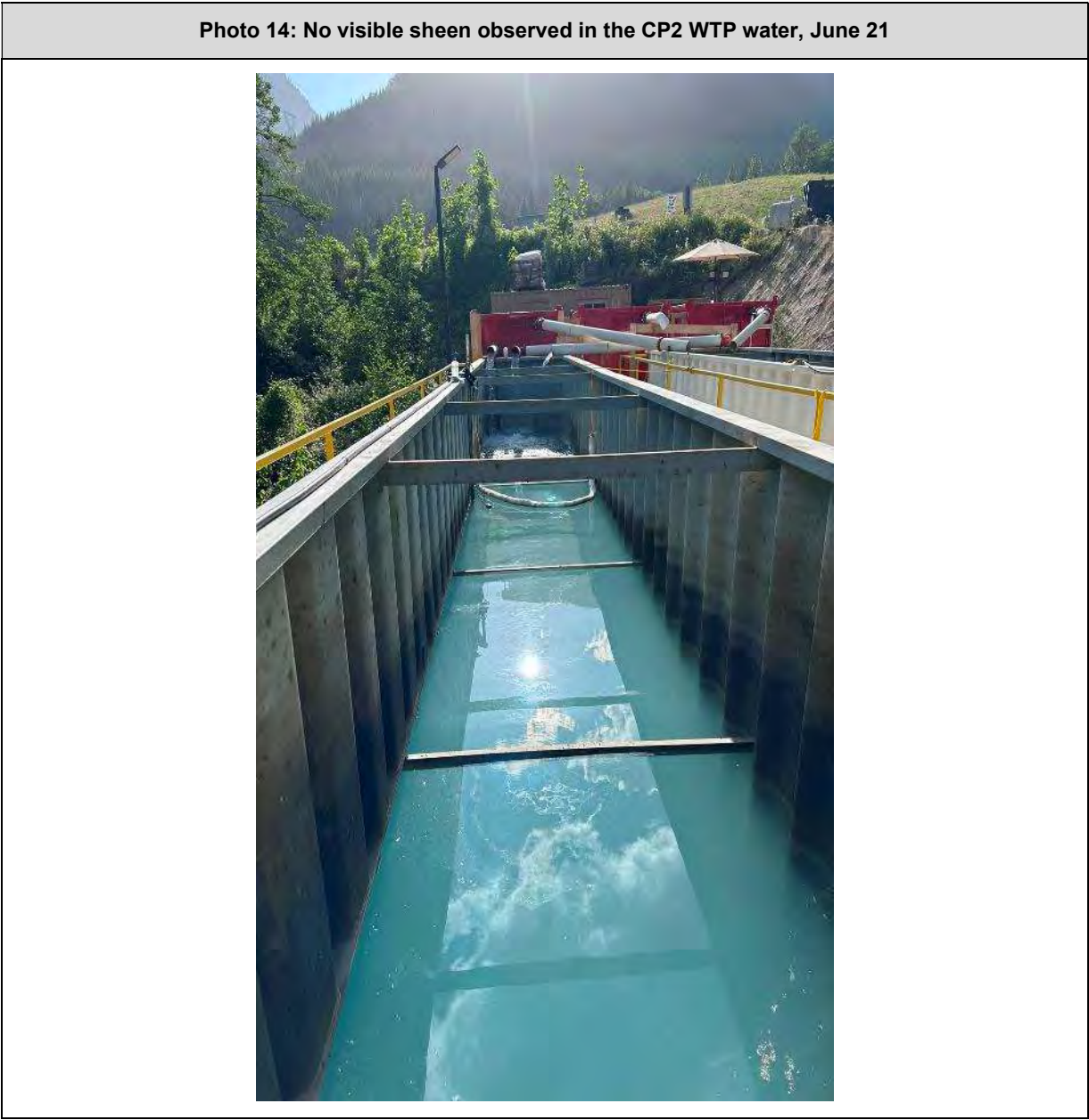
Photo 12: No visible sheen observed in the CP2 WTP water, June 20



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	1
Data Range	June 15, 2026 to June 21, 2026	Prepared by: Approved by: Date:	BC1 BC2 July 16, 2026



Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

Site ID: WLNG EOP
Site Name: East Creek
Crew: Brandon Garrett
Weather: Clear

Date: June 16, 2026
Time: 9:01

In Situ Parameters

pH:	<u>8.34</u>	DO:	<u>4.37</u>	(mg/L)	
Temp:	<u>13.7</u>	(°C)	Cond:	<u>217.6</u>	(us/cm)
Turbidity:	<u>2.02</u>	FNRU	Salinity:	<u>0.1</u>	(ppt)
			ORP:	<u>27.8</u>	(mV)

Visible Sheen: N
Water Surface Condition: Clear

Photo Record



Observations

No issues observed

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 15 to June 21, 2026
	Report #	117
	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 15 to June 21, 2026
	Report #	117
	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 2026-06-16 10:04:00	WLNG DS 2026-06-16 09:30:00
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		7.62	7.82
Field Temperature	°C	18	19					13.9	13.2
General Parameters									
pH	pH Units							6.51	7.39
Alkalinity (Total as CaCO ₃)	mg/L							7.2	42
Alkalinity (PP as CaCO ₃)	mg/L							<1	<1
Hardness (CaCO ₃)-Total	mg/L							7.13	56.2
Hardness (CaCO ₃)-Dissolved	mg/L							7.45	61.3
Sulphide-Total	mg/L							<0.0018	<0.0018
Sulphide (as H ₂ S)	mg/L			0.002				<0.002	<0.002
Un-ionized Hydrogen Sulfide as H ₂ S-Total	mg/L							<0.0019	<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L							<0.0018	<0.0018
Anions and Nutrients									
Ammonia (N)-Total	mg/L	1.31	6.79		3.1	21		<0.015	<0.015
Bicarbonate (HCO ₃)	mg/L							8.8	51
Carbonate (CO ₃)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			0.024	0.38
Nitrite (N)	mg/L	0.02	0.06					<0.005	0.0062
Nitrate plus Nitrite (N)	mg/L							0.024	0.386
Nitrogen (N)-Total	mg/L							0.11	0.608
Phosphorus (P)-Total (4500-P)	mg/L							0.011	0.0027
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					<1	16
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.26
Sulphate (SO ₄)-Dissolved	mg/L	128						2.1	16
Total Metals									
Aluminum (Al)-Total	mg/L	0.0927464						0.0423	0.076
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	0.000311
Arsenic (As)-Total	mg/L	0.005			0.0125			0.00009	0.000608
Barium (Ba)-Total	mg/L			1				0.00434	0.00405
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001	<0.00001
Bismuth (Bi)-Total	mg/L							<0.00001	<0.00001
Boron (B)-Total	mg/L	1.2			1.2			<0.01	0.016
Cadmium (Cd)-Total	mg/L						0.00012	0.0000074	<0.000005
Calcium (Ca)-Total	mg/L							2.44	20.7
Cesium (Cs)-Total	mg/L							<0.00005	<0.00005
Chromium (Cr)-Total	mg/L							0.00012	0.00089

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 2026-06-16 10:04:00	WLNG DS 2026-06-16 09:30:00
Total Metals (cont'd.)									
Chromium (Cr III)-Total	mg/L			0.0089			0.056	<0.00099	<0.00099
Chromium (Cr VI)-Total	mg/L			0.0025			0.0015	<0.00099	<0.00099
Cobalt (Co)-Total	mg/L							0.000021	0.000025
Copper (Cu)-Total	mg/L				0.002	0.003		0.00057	0.0002
Iron (Fe)-Total	mg/L	0.055	1					0.0356	0.0071
Lead (Pb)-Total	mg/L				0.002	0.14		<0.00002	<0.00002
Lithium (Li)-Total	mg/L							<0.0005	0.00466
Magnesium (Mg)-Total	mg/L							<0.25	1.07
Manganese (Mn)-Total	mg/L						0.1	0.00116	0.00866
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000561	0.0338
Nickel (Ni)-Total	mg/L						0.0083	0.00024	<0.0001
Phosphorus (P)-Total (ICPMS)	mg/L							0.0106	<0.005
Potassium (K)-Total	mg/L							<0.25	1.43
Rubidium (Rb)-Total	mg/L							0.00037	0.00312
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	0.00005
Silicon (Si)-Total	mg/L							4.19	6.26
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.00001	<0.00001
Sodium (Na)-Total	mg/L							1.48	6.69
Strontium (Sr)-Total	mg/L							0.0136	0.0541
Sulphur (S)-Total	mg/L							<3	4.4
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				<0.000002	0.0000081
Thorium (Th)-Total	mg/L							<0.00005	<0.00005
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							<0.002	<0.002
Uranium (U)-Total	mg/L		0.0165	0.0075				0.0000543	0.000232
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002	0.00022
Zinc (Zn)-Total	mg/L				0.01	0.055		<0.001	0.0016
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0349	0.0584
Antimony (Sb)-Dissolved	mg/L							<0.00002	0.000345
Arsenic (As)-Dissolved	mg/L							0.000101	0.000642
Barium (Ba)-Dissolved	mg/L							0.00431	0.00447
Beryllium (Be)-Dissolved	mg/L							<0.00001	<0.00001
Bismuth (Bi)-Dissolved	mg/L							<0.000005	<0.000005
Boron (B)-Dissolved	mg/L							<0.01	<0.01

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 2026-06-16 10:04:00	WLNG DS 2026-06-16 09:30:00
Dissolved Metals (cont'd.)									
Cadmium (Cd)-Dissolved	mg/L	0.0000303	0.0000387					0.0000064	<0.000005
Calcium (Ca)-Dissolved	mg/L							2.55	22.6
Cesium (Cs)-Dissolved	mg/L							<0.00005	<0.00005
Chromium (Cr)-Dissolved	mg/L							<0.0001	0.00092
Cobalt (Co)-Dissolved	mg/L	0.0003889						0.0000162	0.0000237
Copper (Cu)-Dissolved	mg/L							0.000536	0.000168
Iron (Fe)-Dissolved	mg/L							0.0239	0.0019
Lead (Pb)-Dissolved	mg/L	0.0012922						0.0000087	<0.000005
Lithium (Li)-Dissolved	mg/L							<0.0005	0.00543
Manganese (Mn)-Dissolved	mg/L	0.16	0.3275098					0.00077	0.00878
Magnesium (Mg)-Dissolved	mg/L							0.263	1.16
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000429	0.0375
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0096					0.000205	0.000074
Phosphorus (P)-Dissolved	mg/L							0.01	0.0035
Potassium (K)-Dissolved	mg/L							0.167	1.56
Rubidium (Rb)-Dissolved	mg/L							0.0004	0.00346
Selenium (Se)-Dissolved	mg/L							<0.00004	0.000047
Silicon (Si)-Dissolved	mg/L							4.46	6.88
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.55	7.41
Strontium (Sr)-Dissolved	mg/L			1.25				0.0145	0.0599
Sulphur (S)-Dissolved	mg/L							<3	5.6
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.0000095
Thorium (Th)-Dissolved	mg/L							0.0000066	<0.000005
Tin (Sn)-Dissolved	mg/L							<0.0002	<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005	<0.0005
Uranium (U)-Dissolved	mg/L							0.0000515	0.000218
Vanadium (V)-Dissolved	mg/L							<0.0002	0.00025
Zinc (Zn)-Dissolved	mg/L	0.0021809	0.0078692					0.00065	0.00136
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<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	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 2026-06-16 10:04:00	WLNG DS 2026-06-16 09:30:00
Inorganics									
Organic Carbon (C)-Total	mg/L							1.4	0.85
Organic Carbon (C)-Dissolved	mg/L							1.2	0.72
Solids-Total Dissolved	mg/L							48	120
Solids-Total Suspended	mg/L	6	26					<1	<1

¹ Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as 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 15 to June 21, 2026
	Report #	117
	Appendix D	D-3

Woodfibre Site Receiving Environment
Field Notes and Logs

Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) DS</u>		Date:	<u>June 16, 2026</u>
Site Name:	<u>East Creek</u>		Time:	<u>9:32</u>
Site UTM:	Zone: 10U	E: <u>482092</u>	Crew:	<u>Brandon Garett</u>
(NAD83)		N: <u>5501875</u>	Weather:	<u>Clear</u>

In Situ Parameters

pH:	<u>7.46</u>	DO:	<u>3.41</u>	(mg/L)	
Temp:	<u>13.2</u>	(°C)	Cond:	<u>212.3</u>	(us/cm)
Turbidity:	<u>0.97</u>	FNRU	Salinity:	<u>0.1</u>	(ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>74.6</u>	(mV)	
Water Surface Condition:	<u>Clear</u>				

Photo Record



Observations

No issues observed

Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) US</u>	Date:	<u>June 16, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>10:04</u>
Site UTM:	Zone:10U E: <u>481908</u>	Crew:	<u>Brandon Garrett</u>
(NAD83)	N: <u>5501909</u>	Weather:	<u>Clear</u>

In Situ Parameters

pH:	<u>7.62</u>	DO:	<u>3.67</u> (mg/L)
Temp.:	<u>13.9</u> (°C)	Cond:	<u>51.8</u> (us)
Turbidity:	<u>0</u> NTU	Salinity:	<u>0.03</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>74.4</u> (mV)
Water Surface Condition:	<u>Clear</u>		

Photo Record



Observations

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-06-15 00:00:00	13.50	183.57	0.32	7.74	9.63	15.47	0.09
EAS-DS	2026-06-15 00:15:00	13.95	191.51	0.32	7.83	9.42	21.67	0.09
EAS-DS	2026-06-15 00:30:00	13.91	192.06	0.32	7.79	9.52	24.46	0.09
EAS-DS	2026-06-15 00:45:00	13.56	187.70	0.32	7.77	9.72	19.56	0.09
EAS-DS	2026-06-15 01:00:00	13.12	179.37	0.32	7.76	9.77	16.81	0.09
EAS-DS	2026-06-15 01:15:00	13.21	179.99	0.32	7.76	9.78	17.11	0.09
EAS-DS	2026-06-15 01:30:00	13.29	181.07	0.31	7.77	9.61	16.15	0.09
EAS-DS	2026-06-15 01:45:00	13.37	186.67	0.31	7.77	9.78	22.13	0.09
EAS-DS	2026-06-15 02:00:00	13.38	186.31	0.31	7.75	9.52	18.02	0.09
EAS-DS	2026-06-15 02:15:00	13.56	187.35	0.32	7.80	9.59	20.44	0.09
EAS-DS	2026-06-15 02:30:00	13.05	177.83	0.32	7.73	9.60	16.55	0.08
EAS-DS	2026-06-15 02:45:00	13.35	183.78	0.31	7.80	9.71	17.27	0.09
EAS-DS	2026-06-15 03:00:00	13.37	184.13	0.31	7.80	9.71	18.38	0.09
EAS-DS	2026-06-15 03:15:00	13.56	186.61	0.32	7.74	9.32	18.16	0.09
EAS-DS	2026-06-15 03:30:00	13.30	178.15	0.32	7.72	9.34	16.68	0.08
EAS-DS	2026-06-15 03:45:00	13.27	176.96	0.32	7.78	9.72	18.21	0.08
EAS-DS	2026-06-15 04:00:00	13.26	179.24	0.31	7.76	9.55	17.46	0.09
EAS-DS	2026-06-15 04:15:00	13.37	170.67	0.32	7.77	9.52	19.93	0.08
EAS-DS	2026-06-15 04:30:00	13.27	172.68	0.32	7.55	8.51	17.49	0.08
EAS-DS	2026-06-15 04:45:00	13.09	176.68	0.32	7.78	9.87	22.51	0.08
EAS-DS	2026-06-15 05:00:00	12.83	169.92	0.31	7.78	9.81	17.33	0.08
EAS-DS	2026-06-15 05:15:00	13.12	178.37	0.31	7.78	9.75	18.90	0.08
EAS-DS	2026-06-15 05:30:00	13.12	176.47	0.31	7.79	9.68	17.87	0.08
EAS-DS	2026-06-15 05:45:00	13.00	172.25	0.32	7.57	9.23	18.11	0.08
EAS-DS	2026-06-15 06:00:00	13.17	178.86	0.31	7.80	9.62	18.25	0.08
EAS-DS	2026-06-15 06:15:00	13.02	177.75	0.31	7.81	9.85	21.87	0.08
EAS-DS	2026-06-15 06:30:00	12.73	170.53	0.31	7.79	9.80	19.02	0.08
EAS-DS	2026-06-15 06:45:00	12.73	170.04	0.32	7.79	9.87	19.05	0.08
EAS-DS	2026-06-15 07:00:00	12.94	174.65	0.31	7.81	9.77	18.32	0.08
EAS-DS	2026-06-15 07:15:00	12.99	175.17	0.31	7.81	9.88	21.77	0.08
EAS-DS	2026-06-15 07:30:00	12.93	169.02	0.32	7.56	8.99	17.44	0.08
EAS-DS	2026-06-15 07:45:00	13.37	174.34	0.32	7.66	8.88	18.40	0.08
EAS-DS	2026-06-15 08:00:00	13.04	168.75	0.32	7.60	8.74	17.38	0.08
EAS-DS	2026-06-15 08:15:00	13.02	167.55	0.32	7.71	9.25	18.04	0.08
EAS-DS	2026-06-15 08:30:00	13.05	173.38	0.32	7.81	9.81	19.71	0.08
EAS-DS	2026-06-15 08:45:00	13.02	172.06	0.32	7.81	9.87	19.66	0.08
EAS-DS	2026-06-15 09:00:00	12.80	166.22	0.32	7.72	9.61	17.56	0.08
EAS-DS	2026-06-15 09:15:00	13.36	170.88	0.32	7.70	9.06	18.35	0.08
EAS-DS	2026-06-15 09:30:00	13.13	170.86	0.32	7.78	9.83	18.11	0.08
EAS-DS	2026-06-15 09:45:00	13.09	169.05	0.32	7.75	9.67	17.72	0.08
EAS-DS	2026-06-15 10:00:00	13.09	165.75	0.32	7.55	9.00	17.44	0.08
EAS-DS	2026-06-15 10:15:00	13.33	165.21	0.33	7.80	9.69	18.20	0.08
EAS-DS	2026-06-15 10:30:00	13.36	167.10	0.32	7.80	9.62	17.87	0.08
EAS-DS	2026-06-15 10:45:00	13.54	170.56	0.32	7.83	9.77	20.41	0.08
EAS-DS	2026-06-15 11:00:00	13.87	160.17	0.32	7.80	9.12	18.09	0.08
EAS-DS	2026-06-15 11:15:00	13.53	166.72	0.32	7.80	9.76	18.55	0.08
EAS-DS	2026-06-15 11:30:00	13.86	171.84	0.31	7.84	9.63	18.31	0.08
EAS-DS	2026-06-15 11:45:00	13.82	169.46	0.32	7.84	9.55	18.96	0.08
EAS-DS	2026-06-15 12:00:00	13.46	167.17	0.31	7.81	9.64	17.83	0.08
EAS-DS	2026-06-15 12:15:00	13.70	172.52	0.32	7.84	9.71	17.99	0.08
EAS-DS	2026-06-15 12:30:00	14.26	174.41	0.32	7.64	8.83	18.89	0.08
EAS-DS	2026-06-15 12:45:00	13.80	168.35	0.32	7.81	9.60	17.52	0.08
EAS-DS	2026-06-15 13:00:00	14.10	174.99	0.32	7.82	9.43	19.13	0.08
EAS-DS	2026-06-15 13:15:00	14.36	178.99	0.32	7.87	9.53	22.28	0.08
EAS-DS	2026-06-15 13:30:00	13.93	171.06	0.32	7.73	8.92	17.83	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	2026-06-15 13:45:00	14.54	179.72	0.32	7.79	9.28	21.87	0.09
EAS-DS	2026-06-15 14:00:00	14.56	177.10	0.32	7.84	8.96	20.19	0.08
EAS-DS	2026-06-15 14:15:00	14.39	166.42	0.32	7.60	8.18	19.67	0.08
EAS-DS	2026-06-15 14:30:00	14.53	178.55	0.32	7.78	9.23	19.14	0.08
EAS-DS	2026-06-15 14:45:00	14.47	180.26	0.32	7.70	9.09	20.74	0.09
EAS-DS	2026-06-15 15:00:00	14.44	171.61	0.32	7.64	8.06	19.28	0.08
EAS-DS	2026-06-15 15:15:00	13.89	171.23	0.32	7.83	9.63	18.39	0.08
EAS-DS	2026-06-15 15:30:00	14.13	177.04	0.32	7.85	9.61	20.87	0.08
EAS-DS	2026-06-15 15:45:00	14.19	171.47	0.32	7.51	8.56	20.19	0.08
EAS-DS	2026-06-15 16:00:00	14.54	174.66	0.32	7.80	9.05	18.21	0.08
EAS-DS	2026-06-15 16:15:00	14.47	180.95	0.32	7.87	9.55	22.12	0.09
EAS-DS	2026-06-15 16:30:00	14.22	170.37	0.32	7.84	9.28	18.82	0.08
EAS-DS	2026-06-15 16:45:00	13.95	171.10	0.32	7.84	9.65	19.18	0.08
EAS-DS	2026-06-15 17:00:00	14.57	181.31	0.32	7.87	9.44	18.46	0.09
EAS-DS	2026-06-15 17:15:00	14.46	181.00	0.32	7.85	9.57	27.07	0.09
EAS-DS	2026-06-15 17:30:00	13.90	171.76	0.32	7.84	9.58	18.09	0.08
EAS-DS	2026-06-15 17:45:00	14.03	174.23	0.32	7.65	9.09	18.72	0.08
EAS-DS	2026-06-15 18:00:00	14.16	169.93	0.33	7.55	8.17	17.86	0.08
EAS-DS	2026-06-15 18:15:00	14.36	185.76	0.32	7.84	9.60	21.48	0.09
EAS-DS	2026-06-15 18:30:00	13.90	179.03	0.32	7.71	9.08	18.53	0.08
EAS-DS	2026-06-15 18:45:00	13.99	182.93	0.32	7.83	9.57	21.17	0.09
EAS-DS	2026-06-15 19:00:00	13.56	180.33	0.32	7.80	9.68	18.39	0.09
EAS-DS	2026-06-15 19:15:00	13.54	179.56	0.32	7.79	9.70	18.32	0.09
EAS-DS	2026-06-15 19:30:00	13.44	178.06	0.32	7.78	9.73	18.74	0.08
EAS-DS	2026-06-15 19:45:00	14.08	186.43	0.32	7.82	9.56	19.67	0.09
EAS-DS	2026-06-15 20:00:00	13.79	176.73	0.32	7.71	9.17	17.76	0.08
EAS-DS	2026-06-15 20:15:00	14.32	183.30	0.33	7.68	8.89	19.30	0.09
EAS-DS	2026-06-15 20:30:00	13.49	175.57	0.33	7.75	9.28	17.89	0.08
EAS-DS	2026-06-15 20:45:00	13.27	175.88	0.33	7.67	9.58	18.01	0.08
EAS-DS	2026-06-15 21:00:00	13.68	178.36	0.33	7.77	9.34	18.52	0.08
EAS-DS	2026-06-15 21:15:00	13.80	185.25	0.32	7.78	9.69	29.31	0.09
EAS-DS	2026-06-15 21:30:00	13.92	186.38	0.32	7.79	9.65	22.06	0.09
EAS-DS	2026-06-15 21:45:00	13.16	176.04	0.32	7.76	9.81	18.55	0.08
EAS-DS	2026-06-15 22:00:00	13.10	176.24	0.32	7.70	9.70	13.08	0.08
EAS-DS	2026-06-15 22:15:00	13.74	191.95	0.32	7.72	9.71	20.36	0.09
EAS-DS	2026-06-15 22:30:00	13.22	188.94	0.32	7.71	9.67	17.71	0.09
EAS-DS	2026-06-15 22:45:00	12.94	187.19	0.33	7.71	9.77	15.94	0.09
EAS-DS	2026-06-15 23:00:00	13.22	183.78	0.33	7.50	8.71	15.61	0.09
EAS-DS	2026-06-15 23:15:00	13.69	181.64	0.34	7.51	8.35	16.10	0.09
EAS-DS	2026-06-15 23:30:00	13.11	180.05	0.33	7.72	9.24	16.05	0.09
EAS-DS	2026-06-15 23:45:00	13.05	176.75	0.33	7.77	9.76	16.07	0.08
EAS-DS	2026-06-16 00:00:00	12.91	173.33	0.33	7.75	9.57	15.77	0.08
EAS-DS	2026-06-16 00:15:00	13.33	185.03	0.33	7.77	9.84	20.92	0.09
EAS-DS	2026-06-16 00:30:00	13.55	184.52	0.32	7.80	9.67	19.40	0.09
EAS-DS	2026-06-16 00:45:00	12.82	173.57	0.33	7.77	9.87	15.84	0.08
EAS-DS	2026-06-16 01:00:00	12.75	175.00	0.33	7.78	9.89	15.57	0.08
EAS-DS	2026-06-16 01:15:00	13.61	189.05	0.33	7.80	9.74	21.52	0.09
EAS-DS	2026-06-16 01:30:00	14.07	193.73	0.32	7.74	9.39	16.77	0.09
EAS-DS	2026-06-16 01:45:00	14.26	190.71	0.33	7.56	8.12	16.40	0.09
EAS-DS	2026-06-16 02:00:00	13.82	166.49	0.33	7.74	9.08	17.50	0.08
EAS-DS	2026-06-16 02:15:00	13.40	182.48	0.33	7.76	9.62	16.62	0.09
EAS-DS	2026-06-16 02:30:00	13.90	186.76	0.33	7.76	9.16	16.50	0.09
EAS-DS	2026-06-16 02:45:00	13.07	175.11	0.34	7.68	9.19	15.94	0.08
EAS-DS	2026-06-16 03:00:00	13.35	186.84	0.33	7.78	9.80	38.50	0.09
EAS-DS	2026-06-16 03:15:00	13.60	190.66	0.33	7.78	9.74	31.71	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	2026-06-16 03:30:00	13.54	191.01	0.32	7.79	9.76	32.92	0.09
EAS-DS	2026-06-16 03:45:00	13.22	181.68	0.33	7.70	9.59	25.83	0.09
EAS-DS	2026-06-16 04:00:00	13.62	172.68	0.34	7.56	8.54	26.20	0.08
EAS-DS	2026-06-16 04:15:00	13.67	188.86	0.33	7.80	9.58	25.77	0.09
EAS-DS	2026-06-16 04:30:00	13.09	178.39	0.33	7.77	9.82	28.26	0.08
EAS-DS	2026-06-16 04:45:00	13.49	191.90	0.33	7.78	9.76	29.94	0.09
EAS-DS	2026-06-16 05:00:00	13.96	202.05	0.33	7.72	9.19	27.67	0.10
EAS-DS	2026-06-16 05:15:00	13.85	177.88	0.33	7.56	8.23	26.16	0.08
EAS-DS	2026-06-16 05:30:00	13.37	175.56	0.34	7.67	8.32	27.02	0.08
EAS-DS	2026-06-16 05:45:00	13.27	188.80	0.34	7.77	9.84	32.64	0.09
EAS-DS	2026-06-16 06:00:00	13.01	178.95	0.33	7.78	9.73	26.87	0.08
EAS-DS	2026-06-16 06:15:00	13.24	190.20	0.33	7.79	9.85	28.38	0.09
EAS-DS	2026-06-16 06:30:00	13.27	191.29	0.33	7.79	9.79	30.71	0.09
EAS-DS	2026-06-16 06:45:00	13.46	188.37	0.33	7.77	9.74	33.31	0.09
EAS-DS	2026-06-16 07:00:00	13.01	182.94	0.33	7.80	9.84	20.78	0.09
EAS-DS	2026-06-16 07:15:00	13.23	173.46	0.33	7.68	9.21	17.04	0.08
EAS-DS	2026-06-16 07:30:00	12.83	176.92	0.33	7.80	9.91	21.82	0.08
EAS-DS	2026-06-16 07:45:00	13.28	183.08	0.33	7.53	9.11	16.42	0.09
EAS-DS	2026-06-16 08:00:00	13.36	182.61	0.33	7.56	8.72	16.02	0.09
EAS-DS	2026-06-16 08:15:00	13.00	177.64	0.33	7.78	9.93	20.69	0.08
EAS-DS	2026-06-16 08:30:00	13.07	178.48	0.33	7.78	9.92	18.32	0.08
EAS-DS	2026-06-16 08:45:00	13.26	181.69	0.34	7.53	9.14	16.16	0.09
EAS-DS	2026-06-16 09:00:00	13.29	175.89	0.33	7.81	9.76	10.40	0.08
EAS-DS	2026-06-16 09:15:00	13.28	175.26	0.33	7.81	9.79	10.69	0.08
EAS-DS	2026-06-16 09:30:00	13.36	180.15	0.33	7.81	9.81	12.50	0.09
EAS-DS	2026-06-16 09:45:00	13.32	162.26	0.31	7.78	9.77	1455.29	0.08
EAS-DS	2026-06-16 10:00:00	13.56	167.27	0.29	7.71	9.44	12.21	0.08
EAS-DS	2026-06-16 10:15:00	13.38	173.00	0.29	7.77	9.65	11.42	0.08
EAS-DS	2026-06-16 10:30:00	13.56	177.73	0.29	7.60	9.28	2177.23	0.08
EAS-DS	2026-06-16 10:45:00	13.39	172.97	0.29	7.77	9.73	17.50	0.08
EAS-DS	2026-06-16 11:00:00	13.43	177.23	0.29	7.77	9.69	10.03	0.08
EAS-DS	2026-06-16 11:15:00	13.55	179.58	0.28	7.77	9.70	14.40	0.09
EAS-DS	2026-06-16 11:30:00	13.73	180.46	0.28	7.71	9.57	9.46	0.09
EAS-DS	2026-06-16 11:45:00	14.06	156.97	0.29	7.61	9.04	9.86	0.07
EAS-DS	2026-06-16 12:00:00	14.42	174.02	0.29	7.73	9.53	10.63	0.08
EAS-DS	2026-06-16 12:15:00	14.06	180.54	0.29	7.77	9.65	10.17	0.09
EAS-DS	2026-06-16 12:30:00	14.03	180.61	0.29	7.74	9.61	12.86	0.09
EAS-DS	2026-06-16 12:45:00	14.15	184.79	0.29	7.76	9.57	11.16	0.09
EAS-DS	2026-06-16 13:00:00	14.50	186.83	0.29	7.60	9.25	9.58	0.09
EAS-DS	2026-06-16 13:15:00	14.52	190.75	0.29	7.79	9.56	18.59	0.09
EAS-DS	2026-06-16 13:30:00	14.35	182.91	0.29	7.60	9.28	9.36	0.09
EAS-DS	2026-06-16 13:45:00	15.08	192.96	0.28	7.83	9.33	10.85	0.09
EAS-DS	2026-06-16 14:00:00	15.28	173.70	0.29	7.77	9.29	13.11	0.08
EAS-DS	2026-06-16 14:15:00	14.87	190.69	0.29	7.80	9.47	17.15	0.09
EAS-DS	2026-06-16 14:30:00	14.52	183.34	0.29	7.77	9.53	10.54	0.09
EAS-DS	2026-06-16 14:45:00	14.58	179.28	0.30	7.57	8.31	9.41	0.09
EAS-DS	2026-06-16 15:00:00	14.75	180.28	0.29	7.80	9.48	11.48	0.09
EAS-DS	2026-06-16 15:15:00	15.32	191.71	0.29	7.65	8.93	10.16	0.09
EAS-DS	2026-06-16 15:30:00	14.85	178.74	0.29	7.79	9.46	12.29	0.08
EAS-DS	2026-06-16 15:45:00	15.00	186.18	0.29	7.80	9.40	10.94	0.09
EAS-DS	2026-06-16 16:00:00	14.59	178.60	0.29	7.78	9.50	10.14	0.08
EAS-DS	2026-06-16 16:15:00	15.40	193.55	0.29	7.82	9.37	11.53	0.09
EAS-DS	2026-06-16 16:30:00	15.67	182.82	0.29	7.54	8.49	9.44	0.09
EAS-DS	2026-06-16 16:45:00	14.62	179.21	0.29	7.78	9.51	10.27	0.09
EAS-DS	2026-06-16 17:00:00	14.55	179.74	0.29	7.78	9.51	13.08	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	2026-06-16 17:15:00	15.67	196.16	0.28	7.82	9.28	12.90	0.09
EAS-DS	2026-06-16 17:30:00	14.73	180.43	0.28	7.78	9.44	9.74	0.09
EAS-DS	2026-06-16 17:45:00	14.56	180.78	0.28	7.79	9.50	13.43	0.09
EAS-DS	2026-06-16 18:00:00	15.63	192.35	0.28	7.80	9.34	11.66	0.09
EAS-DS	2026-06-16 18:15:00	14.61	181.18	0.28	7.78	9.47	13.34	0.09
EAS-DS	2026-06-16 18:30:00	14.37	178.60	0.28	7.75	9.49	10.11	0.08
EAS-DS	2026-06-16 18:45:00	14.71	184.51	0.28	7.77	9.38	9.74	0.09
EAS-DS	2026-06-16 19:00:00	15.54	194.52	0.28	7.83	9.29	15.47	0.09
EAS-DS	2026-06-16 19:15:00	14.27	182.88	0.28	7.76	9.57	10.11	0.09
EAS-DS	2026-06-16 19:30:00	13.99	183.24	0.28	7.76	9.64	10.57	0.09
EAS-DS	2026-06-16 19:45:00	13.89	174.66	0.29	7.74	9.52	11.40	0.08
EAS-DS	2026-06-16 20:00:00	14.26	187.97	0.28	7.78	9.58	11.44	0.09
EAS-DS	2026-06-16 20:15:00	13.75	176.90	0.29	7.72	9.56	9.93	0.08
EAS-DS	2026-06-16 20:30:00	13.74	178.23	0.29	7.72	9.62	9.37	0.08
EAS-DS	2026-06-16 20:45:00	14.49	173.08	0.29	7.62	8.86	10.85	0.08
EAS-DS	2026-06-16 21:00:00	14.12	188.56	0.28	7.78	9.63	19.31	0.09
EAS-DS	2026-06-16 21:15:00	14.09	188.02	0.28	7.78	9.58	14.50	0.09
EAS-DS	2026-06-16 21:30:00	13.45	180.29	0.28	7.73	9.70	13.99	0.09
EAS-DS	2026-06-16 21:45:00	14.00	188.94	0.28	7.80	9.60	11.18	0.09
EAS-DS	2026-06-16 22:00:00	13.39	179.44	0.28	7.74	9.72	24.01	0.09
EAS-DS	2026-06-16 22:15:00	13.23	178.48	0.28	7.72	9.74	15.70	0.08
EAS-DS	2026-06-16 22:30:00	13.65	188.22	0.28	7.75	9.62	12.07	0.09
EAS-DS	2026-06-16 22:45:00	14.17	190.51	0.28	7.53	8.55	9.77	0.09
EAS-DS	2026-06-16 23:00:00	13.72	187.63	0.28	7.73	9.55	9.91	0.09
EAS-DS	2026-06-16 23:15:00	13.67	190.27	0.28	7.77	9.64	10.28	0.09
EAS-DS	2026-06-16 23:30:00	13.05	179.18	0.28	7.72	9.73	9.73	0.09
EAS-DS	2026-06-16 23:45:00	13.01	176.98	0.28	7.72	9.75	9.79	0.08
EAS-DS	2026-06-17 00:00:00	13.65	187.19	0.28	7.74	9.56	11.96	0.09
EAS-DS	2026-06-17 00:15:00	13.22	173.89	0.28	7.69	9.65	9.47	0.08
EAS-DS	2026-06-17 00:30:00	13.09	182.61	0.28	7.72	9.71	15.13	0.09
EAS-DS	2026-06-17 00:45:00	13.31	193.18	0.28	7.77	9.78	12.68	0.09
EAS-DS	2026-06-17 01:00:00	13.17	191.84	0.28	7.75	9.82	15.67	0.09
EAS-DS	2026-06-17 01:15:00	12.85	182.70	0.28	7.72	9.80	10.95	0.09
EAS-DS	2026-06-17 01:30:00	12.88	184.27	0.27	7.73	9.78	10.95	0.09
EAS-DS	2026-06-17 01:45:00	12.76	182.27	0.28	7.72	9.85	12.04	0.09
EAS-DS	2026-06-17 02:00:00	13.20	193.96	0.27	7.70	9.66	10.29	0.09
EAS-DS	2026-06-17 02:15:00	13.75	213.59	0.27	7.75	9.58	10.11	0.10
EAS-DS	2026-06-17 02:30:00	12.98	187.33	0.27	7.72	9.71	11.69	0.09
EAS-DS	2026-06-17 02:45:00	13.23	201.32	0.27	7.75	9.79	13.50	0.10
EAS-DS	2026-06-17 03:00:00	13.16	191.98	0.27	7.75	9.74	11.97	0.09
EAS-DS	2026-06-17 03:15:00	13.71	210.43	0.27	7.74	9.57	9.59	0.10
EAS-DS	2026-06-17 03:30:00	13.30	169.90	0.28	7.61	9.18	9.40	0.08
EAS-DS	2026-06-17 03:45:00	12.93	191.01	0.27	7.71	9.74	10.17	0.09
EAS-DS	2026-06-17 04:00:00	12.54	182.07	0.27	7.70	9.89	10.69	0.09
EAS-DS	2026-06-17 04:15:00	13.60	207.94	0.27	7.76	9.60	9.40	0.10
EAS-DS	2026-06-17 04:30:00	13.11	174.17	0.27	7.66	9.47	10.22	0.08
EAS-DS	2026-06-17 04:45:00	13.07	183.52	0.27	7.68	9.62	11.28	0.09
EAS-DS	2026-06-17 05:00:00	12.59	176.64	0.27	7.71	9.83	9.85	0.08
EAS-DS	2026-06-17 05:15:00	12.66	186.67	0.27	7.73	9.86	9.75	0.09
EAS-DS	2026-06-17 05:30:00	12.76	192.23	0.27	7.75	9.91	15.35	0.09
EAS-DS	2026-06-17 05:45:00	12.84	192.72	0.27	7.77	9.91	10.70	0.09
EAS-DS	2026-06-17 06:00:00	12.79	188.95	0.26	7.80	9.91	13.33	0.09
EAS-DS	2026-06-17 06:15:00	12.86	188.37	0.26	7.79	9.80	13.72	0.09
EAS-DS	2026-06-17 06:30:00	12.82	184.45	0.26	7.80	9.89	11.37	0.09
EAS-DS	2026-06-17 06:45:00	12.35	169.00	0.27	7.79	9.94	10.25	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	2026-06-17 07:00:00	12.27	165.37	0.27	7.78	9.99	10.05	0.08
EAS-DS	2026-06-17 07:15:00	12.44	172.89	0.27	7.80	9.90	9.99	0.08
EAS-DS	2026-06-17 07:30:00	12.30	165.08	0.27	7.76	9.92	9.28	0.08
EAS-DS	2026-06-17 07:45:00	13.01	189.58	0.27	7.80	9.80	10.53	0.09
EAS-DS	2026-06-17 08:00:00	13.00	172.70	0.28	7.72	9.41	9.42	0.08
EAS-DS	2026-06-17 08:15:00	12.69	174.62	0.28	7.80	9.97	11.02	0.08
EAS-DS	2026-06-17 08:30:00	12.55	164.48	0.27	7.78	9.91	9.34	0.08
EAS-DS	2026-06-17 08:45:00	12.56	162.65	0.27	7.80	9.92	12.09	0.08
EAS-DS	2026-06-17 09:00:00	13.07	179.93	0.27	7.82	9.76	9.66	0.09
EAS-DS	2026-06-17 09:15:00	12.96	173.43	0.27	7.82	9.87	11.83	0.08
EAS-DS	2026-06-17 09:30:00	12.86	164.07	0.27	7.81	9.85	9.60	0.08
EAS-DS	2026-06-17 09:45:00	13.04	170.69	0.27	7.81	9.80	10.92	0.08
EAS-DS	2026-06-17 10:00:00	13.02	163.82	0.27	7.82	9.80	9.76	0.08
EAS-DS	2026-06-17 10:15:00	13.07	161.58	0.27	7.82	9.82	10.77	0.08
EAS-DS	2026-06-17 10:30:00	13.22	162.31	0.27	7.82	9.76	9.50	0.08
EAS-DS	2026-06-17 10:45:00	13.31	159.38	0.28	7.58	9.23	9.60	0.08
EAS-DS	2026-06-17 11:00:00	13.63	168.74	0.27	7.84	9.70	9.51	0.08
EAS-DS	2026-06-17 11:15:00	14.02	172.78	0.27	7.83	9.58	9.89	0.08
EAS-DS	2026-06-17 11:30:00	13.79	159.25	0.27	7.81	9.67	12.15	0.08
EAS-DS	2026-06-17 11:45:00	13.80	166.28	0.27	7.84	9.71	10.68	0.08
EAS-DS	2026-06-17 12:00:00	13.62	158.79	0.27	7.82	9.67	16.19	0.08
EAS-DS	2026-06-17 12:15:00	13.79	161.52	0.27	7.84	9.66	9.52	0.08
EAS-DS	2026-06-17 12:30:00	13.98	152.96	0.28	7.72	9.57	9.69	0.07
EAS-DS	2026-06-17 12:45:00	13.97	157.13	0.28	7.83	9.62	11.54	0.07
EAS-DS	2026-06-17 13:00:00	13.89	157.40	0.28	7.84	9.65	10.63	0.07
EAS-DS	2026-06-17 13:15:00	14.86	171.81	0.27	7.85	9.41	11.40	0.08
EAS-DS	2026-06-17 13:30:00	14.40	153.60	0.28	7.77	9.55	9.48	0.07
EAS-DS	2026-06-17 13:45:00	14.56	166.58	0.27	7.86	9.56	10.13	0.08
EAS-DS	2026-06-17 14:00:00	13.96	158.33	0.28	7.83	9.59	9.62	0.07
EAS-DS	2026-06-17 14:15:00	14.83	172.43	0.27	7.85	9.43	11.07	0.08
EAS-DS	2026-06-17 14:30:00	14.70	152.26	0.28	7.59	9.08	9.53	0.07
EAS-DS	2026-06-17 14:45:00	15.25	175.93	0.27	7.85	9.32	15.17	0.08
EAS-DS	2026-06-17 15:00:00	14.32	160.76	0.27	7.83	9.52	11.28	0.08
EAS-DS	2026-06-17 15:15:00	14.67	172.10	0.27	7.81	9.41	10.70	0.08
EAS-DS	2026-06-17 15:30:00	14.72	153.68	0.28	7.83	9.39	9.68	0.07
EAS-DS	2026-06-17 15:45:00	14.20	160.11	0.27	7.84	9.56	9.79	0.08
EAS-DS	2026-06-17 16:00:00	14.46	163.34	0.27	7.79	9.46	9.85	0.08
EAS-DS	2026-06-17 16:15:00	15.23	185.89	0.27	7.84	9.30	11.65	0.09
EAS-DS	2026-06-17 16:30:00	14.42	158.57	0.27	7.84	9.47	9.89	0.08
EAS-DS	2026-06-17 16:45:00	15.17	185.08	0.27	7.82	9.31	10.38	0.09
EAS-DS	2026-06-17 17:00:00	15.21	178.73	0.27	7.85	9.32	11.16	0.08
EAS-DS	2026-06-17 17:15:00	14.36	164.11	0.27	7.82	9.54	10.21	0.08
EAS-DS	2026-06-17 17:30:00	15.03	175.07	0.27	7.59	8.43	9.72	0.08
EAS-DS	2026-06-17 17:45:00	14.48	163.47	0.27	7.84	9.44	9.96	0.08
EAS-DS	2026-06-17 18:00:00	14.60	170.63	0.27	7.84	9.43	16.16	0.08
EAS-DS	2026-06-17 18:15:00	14.99	178.85	0.27	7.84	9.35	12.51	0.08
EAS-DS	2026-06-17 18:30:00	14.44	166.68	0.27	7.86	9.54	17.73	0.08
EAS-DS	2026-06-17 18:45:00	14.00	162.71	0.27	7.86	9.66	11.45	0.08
EAS-DS	2026-06-17 19:00:00	14.73	168.63	0.27	7.70	8.90	9.88	0.08
EAS-DS	2026-06-17 19:15:00	13.95	159.12	0.27	7.83	9.58	9.81	0.08
EAS-DS	2026-06-17 19:30:00	13.56	160.26	0.27	7.83	9.66	11.82	0.08
EAS-DS	2026-06-17 19:45:00	13.73	164.97	0.27	7.86	9.66	10.67	0.08
EAS-DS	2026-06-17 20:00:00	14.65	172.58	0.27	7.85	9.40	12.04	0.08
EAS-DS	2026-06-17 20:15:00	13.50	162.11	0.27	7.84	9.66	13.84	0.08
EAS-DS	2026-06-17 20:30:00	13.10	158.56	0.27	7.84	9.79	10.05	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	2026-06-17 20:45:00	13.75	166.35	0.27	7.84	9.68	11.39	0.08
EAS-DS	2026-06-17 21:00:00	13.21	158.65	0.27	7.83	9.73	9.53	0.08
EAS-DS	2026-06-17 21:15:00	12.94	156.90	0.27	7.83	9.83	10.99	0.07
EAS-DS	2026-06-17 21:30:00	12.90	158.31	0.27	7.84	9.84	9.65	0.07
EAS-DS	2026-06-17 21:45:00	13.14	150.69	0.28	7.70	9.60	10.99	0.07
EAS-DS	2026-06-17 22:00:00	13.78	168.67	0.27	7.87	9.71	10.59	0.08
EAS-DS	2026-06-17 22:15:00	13.65	166.66	0.27	7.84	9.69	10.28	0.08
EAS-DS	2026-06-17 22:30:00	13.18	156.79	0.27	7.74	9.51	11.26	0.07
EAS-DS	2026-06-17 22:45:00	13.53	168.39	0.27	7.86	9.76	14.46	0.08
EAS-DS	2026-06-17 23:00:00	13.00	161.25	0.27	7.82	9.78	9.63	0.08
EAS-DS	2026-06-17 23:15:00	13.36	163.50	0.27	7.81	9.53	10.92	0.08
EAS-DS	2026-06-17 23:30:00	13.97	175.58	0.26	7.87	9.54	11.75	0.08
EAS-DS	2026-06-17 23:45:00	13.80	175.32	0.26	7.83	9.55	16.53	0.08
EAS-DS	2026-06-18 00:00:00	13.61	168.82	0.26	7.84	9.52	14.67	0.08
EAS-DS	2026-06-18 00:15:00	13.21	170.18	0.26	7.84	9.83	15.57	0.08
EAS-DS	2026-06-18 00:30:00	13.33	172.98	0.26	7.86	9.76	15.74	0.08
EAS-DS	2026-06-18 00:45:00	13.74	179.86	0.26	7.81	9.45	10.76	0.09
EAS-DS	2026-06-18 01:00:00	13.61	157.51	0.27	7.76	9.43	9.94	0.07
EAS-DS	2026-06-18 01:15:00	13.18	173.46	0.26	7.85	9.78	10.11	0.08
EAS-DS	2026-06-18 01:30:00	13.19	173.11	0.26	7.82	9.64	10.40	0.08
EAS-DS	2026-06-18 01:45:00	12.94	156.55	0.27	7.79	9.70	10.13	0.07
EAS-DS	2026-06-18 02:00:00	13.05	173.00	0.26	7.84	9.83	15.27	0.08
EAS-DS	2026-06-18 02:15:00	12.74	165.72	0.27	7.81	9.85	10.83	0.08
EAS-DS	2026-06-18 02:30:00	13.06	174.96	0.26	7.83	9.75	10.75	0.08
EAS-DS	2026-06-18 02:45:00	13.21	177.89	0.26	7.79	9.61	10.40	0.08
EAS-DS	2026-06-18 03:00:00	13.25	178.82	0.26	7.81	9.65	10.37	0.08
EAS-DS	2026-06-18 03:15:00	13.16	162.54	0.27	7.71	9.46	10.02	0.08
EAS-DS	2026-06-18 03:30:00	12.75	170.05	0.27	7.79	9.84	11.28	0.08
EAS-DS	2026-06-18 03:45:00	12.85	174.05	0.26	7.83	9.87	13.18	0.08
EAS-DS	2026-06-18 04:00:00	12.77	168.85	0.26	7.82	9.82	10.29	0.08
EAS-DS	2026-06-18 04:15:00	12.75	159.80	0.27	7.67	9.40	10.08	0.08
EAS-DS	2026-06-18 04:30:00	12.83	173.46	0.26	7.83	9.89	17.96	0.08
EAS-DS	2026-06-18 04:45:00	12.65	163.45	0.27	7.79	9.79	10.21	0.08
EAS-DS	2026-06-18 05:00:00	12.73	158.41	0.28	7.62	9.43	9.62	0.08
EAS-DS	2026-06-18 05:15:00	12.85	173.78	0.27	7.82	9.84	11.66	0.08
EAS-DS	2026-06-18 05:30:00	12.72	172.28	0.26	7.83	9.92	14.51	0.08
EAS-DS	2026-06-18 05:45:00	12.53	165.58	0.26	7.80	9.90	10.20	0.08
EAS-DS	2026-06-18 06:00:00	12.51	163.49	0.27	7.80	9.87	10.95	0.08
EAS-DS	2026-06-18 06:15:00	12.80	174.80	0.26	7.80	9.81	30.17	0.08
EAS-DS	2026-06-18 06:30:00	12.49	164.71	0.26	7.81	9.92	13.13	0.08
EAS-DS	2026-06-18 06:45:00	12.60	172.53	0.26	7.81	9.95	13.70	0.08
EAS-DS	2026-06-18 07:00:00	12.76	174.22	0.26	7.75	9.66	10.82	0.08
EAS-DS	2026-06-18 07:15:00	12.54	158.38	0.27	7.78	9.83	10.95	0.08
EAS-DS	2026-06-18 07:30:00	12.58	171.36	0.26	7.81	9.97	21.88	0.08
EAS-DS	2026-06-18 07:45:00	12.47	164.78	0.26	7.79	9.92	13.93	0.08
EAS-DS	2026-06-18 08:00:00	12.47	163.47	0.26	7.80	9.90	11.75	0.08
EAS-DS	2026-06-18 08:15:00	12.75	172.07	0.26	7.79	9.82	11.42	0.08
EAS-DS	2026-06-18 08:30:00	12.76	163.32	0.27	7.54	9.09	9.93	0.08
EAS-DS	2026-06-18 08:45:00	12.84	164.89	0.26	7.80	9.84	12.81	0.08
EAS-DS	2026-06-18 09:00:00	12.76	162.62	0.27	7.75	9.73	9.83	0.08
EAS-DS	2026-06-18 09:15:00	12.97	158.49	0.27	7.71	9.50	10.15	0.08
EAS-DS	2026-06-18 09:30:00	12.94	168.04	0.26	7.80	9.87	14.67	0.08
EAS-DS	2026-06-18 09:45:00	12.88	163.02	0.26	7.81	9.86	13.08	0.08
EAS-DS	2026-06-18 10:00:00	13.08	168.82	0.26	7.77	9.71	12.91	0.08
EAS-DS	2026-06-18 10:15:00	13.19	168.25	0.26	7.77	9.65	10.48	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	2026-06-18 10:30:00	13.24	165.42	0.26	7.81	9.77	11.42	0.08
EAS-DS	2026-06-18 10:45:00	13.34	157.81	0.27	7.80	9.66	11.27	0.07
EAS-DS	2026-06-18 11:00:00	13.44	169.57	0.26	7.84	9.79	10.33	0.08
EAS-DS	2026-06-18 11:15:00	13.49	164.88	0.27	7.82	9.72	13.92	0.08
EAS-DS	2026-06-18 11:30:00	13.94	172.89	0.26	7.83	9.57	11.68	0.08
EAS-DS	2026-06-18 11:45:00	14.04	167.73	0.26	7.84	9.67	16.06	0.08
EAS-DS	2026-06-18 12:00:00	13.96	167.73	0.26	7.85	9.67	16.07	0.08
EAS-DS	2026-06-18 12:15:00	13.95	165.72	0.26	7.85	9.69	19.51	0.08
EAS-DS	2026-06-18 12:30:00	14.16	170.38	0.26	7.84	9.55	10.16	0.08
EAS-DS	2026-06-18 12:45:00	14.48	152.40	0.27	7.77	9.30	11.24	0.07
EAS-DS	2026-06-18 13:00:00	14.47	153.30	0.27	7.77	9.07	11.65	0.07
EAS-DS	2026-06-18 13:15:00	14.39	164.48	0.27	7.85	9.47	10.28	0.08
EAS-DS	2026-06-18 13:30:00	14.55	171.58	0.26	7.86	9.51	13.35	0.08
EAS-DS	2026-06-18 13:45:00	14.33	162.71	0.27	7.84	9.45	15.04	0.08
EAS-DS	2026-06-18 14:00:00	15.09	176.14	0.26	7.83	9.20	10.19	0.08
EAS-DS	2026-06-18 14:15:00	15.23	156.72	0.27	7.79	9.13	13.36	0.07
EAS-DS	2026-06-18 14:30:00	14.71	165.37	0.26	7.85	9.39	12.73	0.08
EAS-DS	2026-06-18 14:45:00	14.60	163.80	0.27	7.65	9.05	11.58	0.08
EAS-DS	2026-06-18 15:00:00	14.97	169.28	0.27	7.77	9.16	11.39	0.08
EAS-DS	2026-06-18 15:15:00	15.18	154.20	0.27	7.71	8.75	12.59	0.07
EAS-DS	2026-06-18 15:30:00	15.21	164.01	0.27	7.87	9.31	10.69	0.08
EAS-DS	2026-06-18 15:45:00	15.18	173.33	0.26	7.87	9.37	20.84	0.08
EAS-DS	2026-06-18 16:00:00	14.76	163.94	0.27	7.84	9.39	10.10	0.08
EAS-DS	2026-06-18 16:15:00	15.08	174.47	0.26	7.87	9.40	14.23	0.08
EAS-DS	2026-06-18 16:30:00	14.59	165.11	0.27	7.79	9.34	10.05	0.08
EAS-DS	2026-06-18 16:45:00	15.57	176.73	0.27	7.86	9.25	13.47	0.08
EAS-DS	2026-06-18 17:00:00	14.89	165.99	0.26	7.85	9.37	11.88	0.08
EAS-DS	2026-06-18 17:15:00	15.07	154.28	0.27	7.81	9.20	11.21	0.07
EAS-DS	2026-06-18 17:30:00	15.10	174.11	0.26	7.87	9.38	13.42	0.08
EAS-DS	2026-06-18 17:45:00	14.61	167.62	0.26	7.84	9.46	12.70	0.08
EAS-DS	2026-06-18 18:00:00	15.00	174.57	0.26	7.87	9.40	13.37	0.08
EAS-DS	2026-06-18 18:15:00	14.48	166.64	0.26	7.83	9.45	11.43	0.08
EAS-DS	2026-06-18 18:30:00	14.63	165.09	0.27	7.64	8.91	10.47	0.08
EAS-DS	2026-06-18 18:45:00	14.72	168.95	0.26	7.84	9.36	11.19	0.08
EAS-DS	2026-06-18 19:00:00	14.77	171.17	0.26	7.84	8.56	15.05	0.08
EAS-DS	2026-06-18 19:15:00	14.37	166.79	0.26	7.80	8.99	12.83	0.08
EAS-DS	2026-06-18 19:30:00	14.60	172.41	0.26	7.86	9.13	13.29	0.08
EAS-DS	2026-06-18 19:45:00	14.49	173.16	0.26	7.85	9.30	12.82	0.08
EAS-DS	2026-06-18 20:00:00	14.01	164.38	0.26	7.84	9.33	10.36	0.08
EAS-DS	2026-06-18 20:15:00	13.70	162.54	0.26	7.82	9.47	10.57	0.08
EAS-DS	2026-06-18 20:30:00	13.61	161.82	0.26	7.84	9.65	9.90	0.08
EAS-DS	2026-06-18 20:45:00	13.59	161.60	0.26	7.83	9.65	10.85	0.08
EAS-DS	2026-06-18 21:00:00	13.67	163.45	0.26	7.82	9.63	13.44	0.08
EAS-DS	2026-06-18 21:15:00	14.39	174.95	0.26	7.86	9.53	16.40	0.08
EAS-DS	2026-06-18 21:30:00	13.72	160.92	0.26	7.83	9.60	10.22	0.08
EAS-DS	2026-06-18 21:45:00	14.12	173.44	0.26	7.84	9.56	17.03	0.08
EAS-DS	2026-06-18 22:00:00	13.76	163.97	0.26	7.68	8.58	11.27	0.08
EAS-DS	2026-06-18 22:15:00	13.62	160.83	0.26	7.81	9.04	13.19	0.08
EAS-DS	2026-06-18 22:30:00	13.38	162.66	0.26	7.82	9.75	18.42	0.08
EAS-DS	2026-06-18 22:45:00	13.90	174.48	0.18	7.86	9.61	12.87	0.08
EAS-DS	2026-06-18 23:00:00	13.92	174.33	0.19	7.84	9.61	14.49	0.08
EAS-DS	2026-06-18 23:15:00	13.41	164.31	0.21	7.82	9.69	10.99	0.08
EAS-DS	2026-06-18 23:30:00	13.40	163.78	0.22	7.81	9.66	10.32	0.08
EAS-DS	2026-06-18 23:45:00	13.75	176.02	0.23	7.82	9.64	11.08	0.08
EAS-DS	2026-06-19 00:00:00	13.78	152.24	0.25	7.71	9.16	10.03	0.07

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-06-19 00:15:00	13.10	159.99	0.25	7.80	9.76	12.35	0.08
EAS-DS	2026-06-19 00:30:00	13.09	163.00	0.25	7.80	9.82	16.17	0.08
EAS-DS	2026-06-19 00:45:00	13.53	173.67	0.25	7.81	9.68	18.96	0.08
EAS-DS	2026-06-19 01:00:00	12.92	164.24	0.25	7.77	9.77	11.17	0.08
EAS-DS	2026-06-19 01:15:00	13.45	175.72	0.25	7.81	9.69	15.06	0.08
EAS-DS	2026-06-19 01:30:00	12.95	165.89	0.25	7.77	9.72	9.62	0.08
EAS-DS	2026-06-19 01:45:00	13.15	159.12	0.26	7.60	8.84	9.58	0.08
EAS-DS	2026-06-19 02:00:00	13.81	176.36	0.26	7.79	9.40	12.30	0.08
EAS-DS	2026-06-19 02:15:00	13.41	176.40	0.25	7.81	9.67	10.34	0.08
EAS-DS	2026-06-19 02:30:00	12.94	164.53	0.25	7.78	9.73	10.26	0.08
EAS-DS	2026-06-19 02:45:00	12.89	162.05	0.26	7.71	9.61	11.18	0.08
EAS-DS	2026-06-19 03:00:00	12.75	162.48	0.26	7.78	9.79	10.12	0.08
EAS-DS	2026-06-19 03:15:00	13.16	174.25	0.26	7.82	9.74	10.46	0.08
EAS-DS	2026-06-19 03:30:00	13.13	173.64	0.25	7.82	9.74	11.18	0.08
EAS-DS	2026-06-19 03:45:00	12.72	165.60	0.25	7.77	9.79	10.41	0.08
EAS-DS	2026-06-19 04:00:00	12.67	164.71	0.26	7.79	9.80	10.34	0.08
EAS-DS	2026-06-19 04:15:00	12.85	164.32	0.26	7.74	9.55	9.94	0.08
EAS-DS	2026-06-19 04:30:00	12.89	169.93	0.26	7.81	9.76	10.78	0.08
EAS-DS	2026-06-19 04:45:00	13.07	174.20	0.26	7.80	9.69	10.28	0.08
EAS-DS	2026-06-19 05:00:00	12.76	166.40	0.26	7.81	9.81	10.51	0.08
EAS-DS	2026-06-19 05:15:00	12.72	164.37	0.26	7.74	9.66	10.71	0.08
EAS-DS	2026-06-19 05:30:00	12.80	157.71	0.27	7.64	9.31	9.91	0.07
EAS-DS	2026-06-19 05:45:00	13.24	177.75	0.26	7.81	9.70	10.40	0.08
EAS-DS	2026-06-19 06:00:00	12.71	165.55	0.26	7.80	9.84	10.51	0.08
EAS-DS	2026-06-19 06:15:00	12.65	164.42	0.26	7.80	9.86	10.70	0.08
EAS-DS	2026-06-19 06:30:00	12.65	163.88	0.26	7.81	9.84	10.72	0.08
EAS-DS	2026-06-19 06:45:00	13.01	173.90	0.26	7.82	9.74	11.58	0.08
EAS-DS	2026-06-19 07:00:00	13.20	177.91	0.26	7.76	9.58	10.86	0.08
EAS-DS	2026-06-19 07:15:00	12.73	164.74	0.26	7.80	9.82	10.96	0.08
EAS-DS	2026-06-19 07:30:00	12.68	163.87	0.26	7.80	9.84	11.00	0.08
EAS-DS	2026-06-19 07:45:00	12.69	164.01	0.26	7.80	9.84	11.66	0.08
EAS-DS	2026-06-19 08:00:00	12.97	173.26	0.26	7.81	9.81	11.28	0.08
EAS-DS	2026-06-19 08:15:00	13.00	173.60	0.26	7.80	9.76	11.28	0.08
EAS-DS	2026-06-19 08:30:00	12.87	162.96	0.26	7.80	9.80	10.49	0.08
EAS-DS	2026-06-19 08:45:00	12.89	162.04	0.26	7.80	9.80	10.34	0.08
EAS-DS	2026-06-19 09:00:00	13.19	174.57	0.26	7.80	9.71	10.84	0.08
EAS-DS	2026-06-19 09:15:00	13.28	174.54	0.26	7.76	9.54	10.22	0.08
EAS-DS	2026-06-19 09:30:00	13.26	155.11	0.26	7.69	9.16	10.42	0.07
EAS-DS	2026-06-19 09:45:00	13.57	173.10	0.26	7.80	9.65	10.59	0.08
EAS-DS	2026-06-19 10:00:00	13.52	172.58	0.26	7.80	9.60	10.52	0.08
EAS-DS	2026-06-19 10:15:00	13.61	173.96	0.25	7.81	9.65	10.99	0.08
EAS-DS	2026-06-19 10:30:00	13.70	174.81	0.25	7.80	9.58	10.83	0.08
EAS-DS	2026-06-19 10:45:00	13.82	179.44	0.25	7.81	9.56	10.59	0.09
EAS-DS	2026-06-19 11:00:00	13.94	176.49	0.25	7.82	9.53	11.09	0.08
EAS-DS	2026-06-19 11:15:00	14.04	175.81	0.25	7.80	9.47	10.39	0.08
EAS-DS	2026-06-19 11:30:00	14.11	169.86	0.25	7.81	9.48	11.32	0.08
EAS-DS	2026-06-19 11:45:00	14.10	172.58	0.26	7.76	9.36	10.92	0.08
EAS-DS	2026-06-19 12:00:00	14.33	174.04	0.26	7.83	9.45	10.15	0.08
EAS-DS	2026-06-19 12:15:00	14.49	174.91	0.25	7.82	9.40	11.70	0.08
EAS-DS	2026-06-19 12:30:00	14.76	168.16	0.25	7.84	9.36	10.17	0.08
EAS-DS	2026-06-19 12:45:00	14.67	171.52	0.25	7.84	9.39	10.78	0.08
EAS-DS	2026-06-19 13:00:00	14.74	171.81	0.25	7.85	9.36	10.28	0.08
EAS-DS	2026-06-19 13:15:00	14.90	170.68	0.26	7.83	9.32	11.00	0.08
EAS-DS	2026-06-19 13:30:00	14.81	167.71	0.26	7.85	9.37	11.08	0.08
EAS-DS	2026-06-19 13:45:00	14.76	160.12	0.26	7.85	9.35	11.96	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	2026-06-19 14:00:00	14.92	170.40	0.26	7.86	9.31	10.90	0.08
EAS-DS	2026-06-19 14:15:00	14.99	167.64	0.26	7.85	9.32	10.78	0.08
EAS-DS	2026-06-19 14:30:00	14.98	167.92	0.25	7.86	9.38	9.62	0.08
EAS-DS	2026-06-19 14:45:00	14.83	167.21	0.26	7.88	9.34	9.66	0.08
EAS-DS	2026-06-19 15:00:00	14.84	168.24	0.26	7.86	9.36	9.51	0.08
EAS-DS	2026-06-19 15:15:00	15.01	159.99	0.27	7.62	8.64	9.33	0.08
EAS-DS	2026-06-19 15:30:00	15.09	169.29	0.26	7.83	9.22	9.43	0.08
EAS-DS	2026-06-19 15:45:00	15.03	167.98	0.26	7.79	9.17	10.17	0.08
EAS-DS	2026-06-19 16:00:00	14.97	171.73	0.26	7.86	9.33	9.35	0.08
EAS-DS	2026-06-19 16:15:00	15.01	171.56	0.26	7.86	9.35	9.38	0.08
EAS-DS	2026-06-19 16:30:00	15.21	166.47	0.26	7.86	9.30	9.50	0.08
EAS-DS	2026-06-19 16:45:00	14.70	165.07	0.26	7.87	9.43	11.11	0.08
EAS-DS	2026-06-19 17:00:00	14.60	161.95	0.26	7.84	9.35	9.35	0.08
EAS-DS	2026-06-19 17:15:00	14.74	158.23	0.26	7.88	9.37	9.43	0.07
EAS-DS	2026-06-19 17:30:00	14.46	167.60	0.26	7.90	9.51	9.49	0.08
EAS-DS	2026-06-19 17:45:00	14.51	162.36	0.27	7.86	9.32	9.43	0.08
EAS-DS	2026-06-19 18:00:00	14.53	171.52	0.26	7.86	9.38	9.47	0.08
EAS-DS	2026-06-19 18:15:00	14.51	171.59	0.26	7.86	9.37	9.56	0.08
EAS-DS	2026-06-19 18:30:00	14.55	169.30	0.26	7.81	9.22	9.40	0.08
EAS-DS	2026-06-19 18:45:00	14.64	167.02	0.26	7.89	9.39	9.42	0.08
EAS-DS	2026-06-19 19:00:00	14.41	159.25	0.26	7.85	9.32	9.45	0.08
EAS-DS	2026-06-19 19:15:00	14.38	159.86	0.26	7.85	9.33	9.44	0.08
EAS-DS	2026-06-19 19:30:00	14.14	167.70	0.26	7.85	9.48	9.32	0.08
EAS-DS	2026-06-19 19:45:00	14.11	168.09	0.26	7.85	9.48	9.35	0.08
EAS-DS	2026-06-19 20:00:00	14.06	164.78	0.26	7.84	9.50	9.34	0.08
EAS-DS	2026-06-19 20:15:00	13.81	163.31	0.26	7.83	9.52	9.40	0.08
EAS-DS	2026-06-19 20:30:00	13.67	162.88	0.26	7.82	9.54	9.29	0.08
EAS-DS	2026-06-19 20:45:00	13.61	162.47	0.26	7.84	9.58	9.71	0.08
EAS-DS	2026-06-19 21:00:00	13.56	157.59	0.26	7.80	9.48	9.48	0.07
EAS-DS	2026-06-19 21:15:00	13.78	163.72	0.26	7.80	9.43	9.31	0.08
EAS-DS	2026-06-19 21:30:00	13.76	163.13	0.26	7.84	9.45	9.31	0.08
EAS-DS	2026-06-19 21:45:00	13.47	161.97	0.26	7.89	9.72	9.93	0.08
EAS-DS	2026-06-19 22:00:00	13.18	156.70	0.26	7.87	9.75	9.26	0.07
EAS-DS	2026-06-19 22:15:00	13.10	160.22	0.26	7.85	9.82	9.70	0.08
EAS-DS	2026-06-19 22:30:00	13.32	161.33	0.26	7.84	9.65	9.27	0.08
EAS-DS	2026-06-19 22:45:00	13.54	158.99	0.26	7.65	9.25	9.29	0.08
EAS-DS	2026-06-19 23:00:00	13.20	160.85	0.26	7.82	9.70	9.33	0.08
EAS-DS	2026-06-19 23:15:00	13.06	153.16	0.26	7.79	9.61	9.27	0.07
EAS-DS	2026-06-19 23:30:00	13.17	159.37	0.26	7.81	9.63	9.57	0.08
EAS-DS	2026-06-19 23:45:00	13.08	157.45	0.27	7.84	9.75	10.76	0.07
EAS-DS	2026-06-20 00:00:00	12.83	159.97	0.26	7.85	9.88	10.13	0.08
EAS-DS	2026-06-20 00:15:00	12.81	157.59	0.26	7.81	9.71	10.35	0.07
EAS-DS	2026-06-20 00:30:00	12.77	159.03	0.26	7.84	9.88	9.30	0.08
EAS-DS	2026-06-20 00:45:00	12.96	160.52	0.26	7.84	9.75	9.39	0.08
EAS-DS	2026-06-20 01:00:00	13.05	160.45	0.26	7.77	9.69	9.48	0.08
EAS-DS	2026-06-20 01:15:00	12.89	160.49	0.26	7.87	9.81	9.31	0.08
EAS-DS	2026-06-20 01:30:00	12.73	157.43	0.26	7.80	9.74	10.72	0.07
EAS-DS	2026-06-20 01:45:00	12.61	157.65	0.26	7.86	9.80	9.34	0.07
EAS-DS	2026-06-20 02:00:00	12.68	162.50	0.26	7.82	9.78	9.41	0.08
EAS-DS	2026-06-20 02:15:00	12.66	160.43	0.26	7.85	9.76	9.32	0.08
EAS-DS	2026-06-20 02:30:00	12.85	155.83	0.26	7.67	9.58	9.27	0.07
EAS-DS	2026-06-20 02:45:00	12.88	164.12	0.26	7.86	9.77	10.95	0.08
EAS-DS	2026-06-20 03:00:00	12.81	164.33	0.26	7.86	9.75	9.36	0.08
EAS-DS	2026-06-20 03:15:00	13.00	168.55	0.26	7.82	9.62	9.50	0.08
EAS-DS	2026-06-20 03:30:00	12.74	164.07	0.26	7.81	9.64	9.44	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	2026-06-20 03:45:00	12.73	168.46	0.26	7.89	9.89	10.71	0.08
EAS-DS	2026-06-20 04:00:00	12.59	162.95	0.26	7.79	9.68	10.33	0.08
EAS-DS	2026-06-20 04:15:00	12.69	169.06	0.26	7.86	9.79	9.67	0.08
EAS-DS	2026-06-20 04:30:00	12.65	170.05	0.26	7.87	9.89	9.63	0.08
EAS-DS	2026-06-20 04:45:00	12.56	162.59	0.26	7.82	9.71	9.39	0.08
EAS-DS	2026-06-20 05:00:00	12.81	173.99	0.26	7.80	9.69	9.30	0.08
EAS-DS	2026-06-20 05:15:00	12.83	163.96	0.26	7.80	9.62	9.32	0.08
EAS-DS	2026-06-20 05:30:00	12.80	176.65	0.26	7.81	9.77	9.52	0.08
EAS-DS	2026-06-20 05:45:00	12.74	169.17	0.26	7.55	9.10	9.30	0.08
EAS-DS	2026-06-20 06:00:00	12.60	173.62	0.26	7.82	9.91	9.42	0.08
EAS-DS	2026-06-20 06:15:00	12.56	172.85	0.26	7.86	9.92	10.04	0.08
EAS-DS	2026-06-20 06:30:00	12.65	164.13	0.26	7.66	9.22	9.46	0.08
EAS-DS	2026-06-20 06:45:00	12.51	166.21	0.26	7.79	9.72	9.45	0.08
EAS-DS	2026-06-20 07:00:00	12.52	170.91	0.26	7.84	9.97	9.38	0.08
EAS-DS	2026-06-20 07:15:00	12.59	171.36	0.26	7.83	9.84	9.28	0.08
EAS-DS	2026-06-20 07:30:00	12.51	168.40	0.26	7.81	9.81	9.30	0.08
EAS-DS	2026-06-20 07:45:00	12.48	169.11	0.26	7.86	9.98	10.19	0.08
EAS-DS	2026-06-20 08:00:00	12.50	161.32	0.26	7.85	9.91	9.30	0.08
EAS-DS	2026-06-20 08:15:00	12.63	167.67	0.26	7.79	9.80	9.37	0.08
EAS-DS	2026-06-20 08:30:00	12.73	170.06	0.26	7.81	9.80	9.23	0.08
EAS-DS	2026-06-20 08:45:00	12.84	169.28	0.26	7.80	9.75	9.38	0.08
EAS-DS	2026-06-20 09:00:00	12.94	170.93	0.26	7.84	9.78	9.28	0.08
EAS-DS	2026-06-20 09:15:00	13.05	160.45	0.26	7.86	9.72	9.51	0.08
EAS-DS	2026-06-20 09:30:00	13.07	170.79	0.26	7.84	9.70	9.22	0.08
EAS-DS	2026-06-20 09:45:00	13.20	169.63	0.26	7.87	9.75	9.52	0.08
EAS-DS	2026-06-20 10:00:00	13.30	169.48	0.25	7.87	9.68	9.26	0.08
EAS-DS	2026-06-20 10:15:00	13.41	167.55	0.26	7.80	9.51	9.26	0.08
EAS-DS	2026-06-20 10:30:00	13.57	169.17	0.25	7.90	9.75	9.37	0.08
EAS-DS	2026-06-20 10:45:00	13.59	161.43	0.26	7.85	9.51	9.47	0.08
EAS-DS	2026-06-20 11:00:00	13.63	168.44	0.26	7.81	9.55	9.35	0.08
EAS-DS	2026-06-20 11:15:00	13.74	166.17	0.26	7.87	9.61	10.14	0.08
EAS-DS	2026-06-20 11:30:00	13.87	168.44	0.26	7.89	9.65	9.45	0.08
EAS-DS	2026-06-20 11:45:00	13.95	160.00	0.26	7.80	9.41	9.56	0.08
EAS-DS	2026-06-20 12:00:00	13.92	162.90	0.26	7.70	9.38	9.33	0.08
EAS-DS	2026-06-20 12:15:00	13.98	166.69	0.26	7.67	9.18	9.33	0.08
EAS-DS	2026-06-20 12:30:00	14.41	167.31	0.26	7.86	9.47	9.45	0.08
EAS-DS	2026-06-20 12:45:00	14.38	167.29	0.26	7.88	9.47	9.39	0.08
EAS-DS	2026-06-20 13:00:00	14.27	167.10	0.26	7.82	9.37	9.39	0.08
EAS-DS	2026-06-20 13:15:00	14.52	165.55	0.26	7.86	9.44	9.40	0.08
EAS-DS	2026-06-20 13:30:00	14.40	165.90	0.26	7.84	9.47	9.40	0.08
EAS-DS	2026-06-20 13:45:00	14.46	159.60	0.26	7.82	9.33	9.40	0.08
EAS-DS	2026-06-20 14:00:00	14.47	164.37	0.26	7.84	9.41	9.40	0.08
EAS-DS	2026-06-20 14:15:00	14.52	165.29	0.26	7.90	9.54	9.53	0.08
EAS-DS	2026-06-20 14:30:00	14.62	162.75	0.26	7.85	9.37	9.58	0.08
EAS-DS	2026-06-20 14:45:00	14.58	159.21	0.26	7.84	9.33	9.57	0.08
EAS-DS	2026-06-20 15:00:00	14.59	164.44	0.26	7.83	9.37	9.50	0.08
EAS-DS	2026-06-20 15:15:00	14.67	162.28	0.26	7.83	9.28	9.43	0.08
EAS-DS	2026-06-20 15:30:00	14.88	158.15	0.26	7.84	9.03	9.46	0.07
EAS-DS	2026-06-20 15:45:00	14.93	166.61	0.26	7.87	9.32	9.44	0.08
EAS-DS	2026-06-20 16:00:00	15.03	162.78	0.26	7.85	9.29	9.49	0.08
EAS-DS	2026-06-20 16:15:00	14.72	163.25	0.26	7.79	9.21	9.60	0.08
EAS-DS	2026-06-20 16:30:00	14.68	211.30	0.26	7.81	9.34	9.42	0.10
EAS-DS	2026-06-20 16:45:00	14.77	166.51	0.27	7.76	9.02	9.57	0.08
EAS-DS	2026-06-20 17:00:00	14.64	179.25	0.26	7.85	9.31	9.55	0.09
EAS-DS	2026-06-20 17:15:00	14.57	168.66	0.26	7.87	9.48	9.49	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	2026-06-20 17:30:00	14.51	174.49	0.26	7.87	9.47	9.65	0.08
EAS-DS	2026-06-20 17:45:00	14.52	177.38	0.26	7.85	9.35	9.64	0.08
EAS-DS	2026-06-20 18:00:00	14.57	177.32	0.26	7.80	9.25	9.39	0.08
EAS-DS	2026-06-20 18:15:00	14.45	180.91	0.26	7.83	9.34	10.13	0.09
EAS-DS	2026-06-20 18:30:00	14.22	176.95	0.26	7.84	9.45	9.45	0.08
EAS-DS	2026-06-20 18:45:00	14.24	174.74	0.26	7.89	9.54	9.41	0.08
EAS-DS	2026-06-20 19:00:00	14.01	166.49	0.26	7.79	9.39	9.37	0.08
EAS-DS	2026-06-20 19:15:00	14.08	161.48	0.27	7.62	8.99	9.36	0.08
EAS-DS	2026-06-20 19:30:00	13.73	164.11	0.27	7.83	9.54	9.36	0.08
EAS-DS	2026-06-20 19:45:00	13.69	168.07	0.27	7.85	9.66	10.18	0.08
EAS-DS	2026-06-20 20:00:00	13.56	163.12	0.27	7.80	9.51	9.39	0.08
EAS-DS	2026-06-20 20:15:00	13.71	161.75	0.27	7.84	9.09	9.44	0.08
EAS-DS	2026-06-20 20:30:00	13.48	166.76	0.27	7.82	9.62	9.72	0.08
EAS-DS	2026-06-20 20:45:00	13.28	159.60	0.27	7.82	9.59	9.81	0.08
EAS-DS	2026-06-20 21:00:00	13.56	168.96	0.27	7.83	9.59	9.39	0.08
EAS-DS	2026-06-20 21:15:00	13.53	161.49	0.27	7.75	9.24	9.34	0.08
EAS-DS	2026-06-20 21:30:00	13.11	159.74	0.27	7.84	9.71	9.55	0.08
EAS-DS	2026-06-20 21:45:00	12.82	155.33	0.27	7.84	9.81	9.31	0.07
EAS-DS	2026-06-20 22:00:00	12.82	156.97	0.27	7.83	9.83	9.56	0.07
EAS-DS	2026-06-20 22:15:00	13.34	167.40	0.27	7.83	9.60	9.41	0.08
EAS-DS	2026-06-20 22:30:00	13.49	172.33	0.27	7.83	9.60	9.35	0.08
EAS-DS	2026-06-20 22:45:00	13.58	175.34	0.27	7.83	9.59	9.35	0.08
EAS-DS	2026-06-20 23:00:00	13.33	172.57	0.27	7.85	9.74	9.29	0.08
EAS-DS	2026-06-20 23:15:00	12.94	162.78	0.27	7.88	9.87	9.46	0.08
EAS-DS	2026-06-20 23:30:00	13.02	166.49	0.27	7.86	9.86	9.88	0.08
EAS-DS	2026-06-20 23:45:00	13.10	167.73	0.27	7.82	9.71	9.37	0.08
EAS-DS	2026-06-21 00:00:00	13.24	165.60	0.27	7.62	9.47	9.96	0.08
EAS-DS	2026-06-21 00:15:00	13.22	159.71	0.28	7.54	9.12	9.38	0.08
EAS-DS	2026-06-21 00:30:00	13.27	168.64	0.27	7.83	9.68	9.50	0.08
EAS-DS	2026-06-21 00:45:00	12.74	155.43	0.27	7.83	9.70	9.65	0.07
EAS-DS	2026-06-21 01:00:00	12.57	155.66	0.27	7.82	9.85	9.44	0.07
EAS-DS	2026-06-21 01:15:00	12.73	160.55	0.27	7.77	9.68	9.41	0.08
EAS-DS	2026-06-21 01:30:00	13.00	167.19	0.27	7.87	9.76	9.59	0.08
EAS-DS	2026-06-21 01:45:00	12.71	166.06	0.27	7.81	9.68	9.70	0.08
EAS-DS	2026-06-21 02:00:00	12.43	154.89	0.27	7.82	9.79	9.35	0.07
EAS-DS	2026-06-21 02:15:00	12.52	156.56	0.28	7.77	9.67	9.56	0.07
EAS-DS	2026-06-21 02:30:00	12.93	184.11	0.28	7.79	9.57	9.54	0.09
EAS-DS	2026-06-21 02:45:00	12.62	173.81	0.28	7.80	9.67	9.67	0.08
EAS-DS	2026-06-21 03:00:00	12.40	156.12	0.28	7.80	9.60	9.34	0.07
EAS-DS	2026-06-21 03:15:00	12.33	154.25	0.28	7.76	9.78	9.28	0.07
EAS-DS	2026-06-21 03:30:00	12.76	180.38	0.28	7.76	9.57	9.56	0.09
EAS-DS	2026-06-21 03:45:00	12.84	183.27	0.28	7.79	9.53	9.61	0.09
EAS-DS	2026-06-21 04:00:00	12.80	167.92	0.29	7.52	8.54	9.29	0.08
EAS-DS	2026-06-21 04:15:00	12.82	178.35	0.28	7.67	9.07	9.43	0.08
EAS-DS	2026-06-21 04:30:00	12.68	172.75	0.28	7.77	9.41	9.67	0.08
EAS-DS	2026-06-21 04:45:00	12.66	169.85	0.28	7.78	9.36	9.72	0.08
EAS-DS	2026-06-21 05:00:00	12.72	165.05	0.29	7.56	8.89	9.31	0.08
EAS-DS	2026-06-21 05:15:00	12.41	156.82	0.28	7.76	9.54	9.30	0.07
EAS-DS	2026-06-21 05:30:00	12.57	167.10	0.28	7.84	9.93	9.32	0.08
EAS-DS	2026-06-21 05:45:00	12.56	162.28	0.28	7.79	9.73	9.37	0.08
EAS-DS	2026-06-21 06:00:00	12.45	156.00	0.28	7.82	9.73	9.34	0.07
EAS-DS	2026-06-21 06:15:00	12.53	166.50	0.28	7.79	9.69	9.46	0.08
EAS-DS	2026-06-21 06:30:00	12.52	167.72	0.28	7.80	9.79	9.38	0.08
EAS-DS	2026-06-21 06:45:00	12.58	164.20	0.28	7.77	9.61	11.56	0.08
EAS-DS	2026-06-21 07:00:00	12.41	158.32	0.28	7.81	9.92	9.56	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	2026-06-21 07:15:00	12.44	160.92	0.28	7.77	9.69	9.57	0.08
EAS-DS	2026-06-21 07:30:00	12.51	166.63	0.28	7.79	9.74	9.48	0.08
EAS-DS	2026-06-21 07:45:00	12.55	167.40	0.28	7.80	9.78	10.32	0.08
EAS-DS	2026-06-21 08:00:00	12.60	167.45	0.28	7.79	9.78	9.43	0.08
EAS-DS	2026-06-21 08:15:00	12.61	158.04	0.28	7.65	9.21	9.36	0.07
EAS-DS	2026-06-21 08:30:00	12.74	167.63	0.28	7.79	9.82	9.28	0.08
EAS-DS	2026-06-21 08:45:00	12.81	166.66	0.28	7.81	9.73	9.28	0.08
EAS-DS	2026-06-21 09:00:00	12.81	153.96	0.28	7.82	9.77	9.41	0.07
EAS-DS	2026-06-21 09:15:00	12.87	164.22	0.28	7.80	9.67	9.61	0.08
EAS-DS	2026-06-21 09:30:00	12.96	161.25	0.28	7.78	9.64	9.62	0.08
EAS-DS	2026-06-21 09:45:00	13.04	164.39	0.28	7.80	9.69	9.61	0.08
EAS-DS	2026-06-21 10:00:00	13.12	159.67	0.28	7.84	9.82	9.46	0.08
EAS-DS	2026-06-21 10:15:00	13.20	156.85	0.28	7.82	9.70	9.61	0.07
EAS-DS	2026-06-21 10:30:00	13.19	155.91	0.29	7.62	8.93	9.36	0.07
EAS-DS	2026-06-21 10:45:00	13.48	156.34	0.28	7.80	9.52	9.47	0.07
EAS-DS	2026-06-21 11:00:00	13.62	166.64	0.28	7.82	9.60	9.77	0.08
EAS-DS	2026-06-21 11:15:00	13.73	165.07	0.28	7.85	9.62	9.93	0.08
EAS-DS	2026-06-21 11:30:00	13.75	160.47	0.28	7.89	9.71	10.26	0.08
EAS-DS	2026-06-21 11:45:00	13.78	156.15	0.28	7.78	9.43	9.52	0.07
EAS-DS	2026-06-21 12:00:00	13.82	162.21	0.28	7.59	9.10	9.40	0.08
EAS-DS	2026-06-21 12:15:00	14.00	158.98	0.29	7.48	8.83	9.39	0.08
EAS-DS	2026-06-21 12:30:00	14.38	159.88	0.28	7.83	9.41	9.56	0.08
EAS-DS	2026-06-21 12:45:00	14.59	164.75	0.28	7.89	9.45	9.59	0.08
EAS-DS	2026-06-21 13:00:00	14.50	156.93	0.28	7.88	9.43	9.60	0.07
EAS-DS	2026-06-21 13:15:00	14.54	155.77	0.28	7.84	9.35	12.18	0.07
EAS-DS	2026-06-21 13:30:00	14.80	161.05	0.28	7.79	9.18	9.50	0.08
EAS-DS	2026-06-21 13:45:00	14.71	160.60	0.28	7.85	9.37	9.70	0.08
EAS-DS	2026-06-21 14:00:00	14.71	160.39	0.28	7.91	9.46	9.53	0.08
EAS-DS	2026-06-21 14:15:00	14.56	157.60	0.28	7.78	9.22	9.40	0.07
EAS-DS	2026-06-21 14:30:00	14.94	163.25	0.28	7.90	9.39	9.45	0.08
EAS-DS	2026-06-21 14:45:00	14.64	157.24	0.28	7.82	9.28	9.49	0.07
EAS-DS	2026-06-21 15:00:00	14.58	158.00	0.28	7.78	9.22	9.43	0.07
EAS-DS	2026-06-21 15:15:00	14.75	163.52	0.29	7.79	9.24	9.48	0.08
EAS-DS	2026-06-21 15:30:00	15.18	155.22	0.28	7.87	9.17	10.00	0.07
EAS-DS	2026-06-21 15:45:00	14.56	158.36	0.28	7.86	9.40	9.99	0.07
EAS-DS	2026-06-21 16:00:00	14.52	157.48	0.28	7.75	9.10	9.48	0.07
EAS-DS	2026-06-21 16:15:00	14.78	150.91	0.29	7.81	9.19	9.93	0.07
EAS-DS	2026-06-21 16:30:00	14.62	166.05	0.28	7.78	9.21	9.66	0.08
EAS-DS	2026-06-21 16:45:00	14.59	166.50	0.28	7.85	9.40	9.96	0.08
EAS-DS	2026-06-21 17:00:00	14.28	159.81	0.28	7.85	9.36	10.96	0.08
EAS-DS	2026-06-21 17:15:00	14.34	165.77	0.28	7.86	9.45	10.51	0.08
EAS-DS	2026-06-21 17:30:00	14.39	160.00	0.29	7.62	8.87	9.92	0.08
EAS-DS	2026-06-21 17:45:00	14.29	159.89	0.28	7.88	9.48	9.64	0.08
EAS-DS	2026-06-21 18:00:00	14.46	168.22	0.28	7.87	9.45	10.21	0.08
EAS-DS	2026-06-21 18:15:00	14.13	159.03	0.28	7.83	9.35	10.29	0.08
EAS-DS	2026-06-21 18:30:00	14.59	169.38	0.28	7.71	9.14	10.17	0.08
EAS-DS	2026-06-21 18:45:00	14.16	159.19	0.28	7.85	9.41	9.72	0.08
EAS-DS	2026-06-21 19:00:00	14.23	159.40	0.28	7.70	9.13	9.53	0.08
EAS-DS	2026-06-21 19:15:00	14.48	169.45	0.28	7.88	9.42	10.98	0.08
EAS-DS	2026-06-21 19:30:00	14.00	160.21	0.28	7.82	9.38	9.67	0.08
EAS-DS	2026-06-21 19:45:00	14.03	166.12	0.28	7.84	9.44	10.00	0.08
EAS-DS	2026-06-21 20:00:00	13.98	166.95	0.28	7.83	9.52	9.82	0.08
EAS-DS	2026-06-21 20:15:00	14.32	171.89	0.28	7.81	9.37	10.66	0.08
EAS-DS	2026-06-21 20:30:00	13.79	163.07	0.28	7.89	9.65	9.72	0.08
EAS-DS	2026-06-21 20:45:00	13.75	164.30	0.28	7.85	9.60	9.90	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	2026-06-21 21:00:00	13.46	156.83	0.28	7.84	9.59	9.44	0.07
EAS-DS	2026-06-21 21:15:00	13.63	164.38	0.28	7.85	9.70	11.66	0.08
EAS-DS	2026-06-21 21:30:00	13.83	160.68	0.29	7.59	9.04	9.70	0.08
EAS-DS	2026-06-21 21:45:00	13.76	150.60	0.29	7.75	9.19	9.82	0.07
EAS-DS	2026-06-21 22:00:00	13.33	155.45	0.28	7.85	9.66	9.58	0.07
EAS-DS	2026-06-21 22:15:00	13.66	165.82	0.28	7.82	9.59	10.27	0.08
EAS-DS	2026-06-21 22:30:00	13.24	157.48	0.28	7.87	9.71	10.24	0.07
EAS-DS	2026-06-21 22:45:00	13.63	162.98	0.28	7.69	9.27	9.52	0.08
EAS-DS	2026-06-21 23:00:00	14.08	172.93	0.28	7.68	9.21	9.88	0.08
EAS-DS	2026-06-21 23:15:00	13.83	171.22	0.28	7.84	9.58	9.92	0.08
EAS-DS	2026-06-21 23:30:00	13.41	154.46	0.28	7.81	9.49	9.48	0.07
EAS-DS	2026-06-21 23:45:00	13.10	156.72	0.28	7.83	9.72	9.43	0.07
EAS-US	2026-06-15 00:00:00	14.39	31.14	0.16	6.63	8.78	7.13	0.02
EAS-US	2026-06-15 00:15:00	14.36	31.41	0.25	6.90	7.93	7.22	0.02
EAS-US	2026-06-15 00:30:00	14.33	31.09	0.24	6.92	8.94	6.88	0.02
EAS-US	2026-06-15 00:45:00	14.29	31.11	0.24	6.91	8.94	6.94	0.02
EAS-US	2026-06-15 01:00:00	14.26	31.13	0.16	6.63	8.84	6.56	0.02
EAS-US	2026-06-15 01:15:00	14.22	31.30	0.25	6.65	8.83	6.74	0.02
EAS-US	2026-06-15 01:30:00	14.19	31.44	0.25	6.66	8.46	6.53	0.02
EAS-US	2026-06-15 01:45:00	14.16	31.49	0.25	6.63	8.21	6.53	0.02
EAS-US	2026-06-15 02:00:00	14.13	31.14	0.16	6.67	8.56	7.09	0.02
EAS-US	2026-06-15 02:15:00	14.11	31.14	0.25	6.92	8.68	6.61	0.02
EAS-US	2026-06-15 02:30:00	14.08	31.18	0.24	6.92	8.61	6.47	0.02
EAS-US	2026-06-15 02:45:00	14.06	31.19	0.24	6.92	8.49	6.56	0.02
EAS-US	2026-06-15 03:00:00	14.04	31.18	0.17	6.65	8.04	6.61	0.02
EAS-US	2026-06-15 03:15:00	14.02	31.12	0.25	6.68	8.29	6.60	0.02
EAS-US	2026-06-15 03:30:00	14.00	31.12	0.25	6.71	8.08	6.60	0.02
EAS-US	2026-06-15 03:45:00	13.98	31.30	0.25	6.68	7.74	6.52	0.02
EAS-US	2026-06-15 04:00:00	13.95	31.45	0.16	6.65	7.86	6.69	0.02
EAS-US	2026-06-15 04:15:00	13.93	31.60	0.24	6.92	7.42	6.63	0.02
EAS-US	2026-06-15 04:30:00	13.91	31.60	0.23	6.91	6.73	6.55	0.02
EAS-US	2026-06-15 04:45:00	13.89	31.59	0.23	6.92	6.45	6.70	0.02
EAS-US	2026-06-15 05:00:00	13.87	31.63	0.16	6.64	6.55	6.51	0.02
EAS-US	2026-06-15 05:15:00	13.86	31.63	0.24	6.71	6.47	6.59	0.02
EAS-US	2026-06-15 05:30:00	13.85	31.68	0.24	6.73	5.96	6.59	0.02
EAS-US	2026-06-15 05:45:00	13.83	31.71	0.24	6.66	5.92	6.48	0.02
EAS-US	2026-06-15 06:00:00	13.83	31.57	0.15	6.70	6.78	6.74	0.02
EAS-US	2026-06-15 06:15:00	13.82	31.46	0.23	6.93	6.32	6.60	0.02
EAS-US	2026-06-15 06:30:00	13.82	31.50	0.23	6.94	6.26	6.61	0.02
EAS-US	2026-06-15 06:45:00	13.81	31.37	0.23	6.93	6.17	6.53	0.02
EAS-US	2026-06-15 07:00:00	13.81	31.49	0.16	6.65	6.45	6.45	0.02
EAS-US	2026-06-15 07:15:00	13.81	31.38	0.24	6.64	9.54	10.60	0.02
EAS-US	2026-06-15 07:30:00	13.81	31.29	0.24	6.72	9.49	15.50	0.02
EAS-US	2026-06-15 07:45:00	13.83	31.18	0.24	6.71	9.60	9.64	0.02
EAS-US	2026-06-15 08:00:00	13.85	31.10	0.16	6.69	9.62	14.62	0.02
EAS-US	2026-06-15 08:15:00	13.87	31.22	0.24	6.92	9.49	8.47	0.02
EAS-US	2026-06-15 08:30:00	13.88	31.07	0.24	6.91	9.46	9.03	0.02
EAS-US	2026-06-15 08:45:00	13.89	30.88	0.24	6.90	9.21	8.03	0.02
EAS-US	2026-06-15 09:00:00	13.90	30.74	0.10	6.76	9.63	10.49	0.01
EAS-US	2026-06-15 09:15:00	13.94	30.77	0.23	6.89	9.69	7.50	0.01
EAS-US	2026-06-15 09:30:00	13.98	30.53	0.23	6.88	9.72	7.60	0.01
EAS-US	2026-06-15 09:45:00	14.03	30.43	0.23	6.90	9.73	7.63	0.01
EAS-US	2026-06-15 10:00:00	14.09	30.50	0.11	6.84	9.72	18.80	0.01
EAS-US	2026-06-15 10:15:00	14.14	30.43	0.23	6.99	9.74	7.88	0.01
EAS-US	2026-06-15 10:30:00	14.21	30.42	0.23	7.04	9.75	7.61	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-06-15 10:45:00	14.38	30.29	0.23	7.01	9.76	7.39	0.01
EAS-US	2026-06-15 11:00:00	14.45	30.13	0.11	6.91	9.76	10.31	0.01
EAS-US	2026-06-15 11:15:00	14.55	29.94	0.22	7.08	9.77	7.56	0.01
EAS-US	2026-06-15 11:30:00	14.62	29.92	0.22	7.08	9.73	7.27	0.01
EAS-US	2026-06-15 11:45:00	14.65	29.98	0.23	7.05	9.68	7.39	0.01
EAS-US	2026-06-15 12:00:00	14.70	30.75	0.17	6.76	9.70	35.44	0.01
EAS-US	2026-06-15 12:15:00	14.75	30.19	0.24	7.04	9.73	8.06	0.01
EAS-US	2026-06-15 12:30:00	14.77	30.25	0.22	7.00	9.66	7.66	0.01
EAS-US	2026-06-15 12:45:00	14.81	30.32	0.22	7.03	9.68	7.60	0.01
EAS-US	2026-06-15 13:00:00	14.84	30.42	0.15	6.70	9.57	56.42	0.01
EAS-US	2026-06-15 13:15:00	14.87	30.33	0.23	6.74	9.62	9.79	0.01
EAS-US	2026-06-15 13:30:00	14.92	30.35	0.23	6.78	9.58	10.62	0.01
EAS-US	2026-06-15 13:45:00	14.96	30.44	0.23	6.74	9.48	9.78	0.01
EAS-US	2026-06-15 14:00:00	14.99	30.40	0.15	6.74	9.35	17.24	0.01
EAS-US	2026-06-15 14:15:00	15.00	30.53	0.23	7.01	9.34	9.59	0.01
EAS-US	2026-06-15 14:30:00	15.01	30.52	0.23	7.00	9.38	10.26	0.01
EAS-US	2026-06-15 14:45:00	15.01	30.60	0.23	7.00	9.01	10.15	0.01
EAS-US	2026-06-15 15:00:00	15.00	30.69	0.15	6.73	9.27	18.62	0.01
EAS-US	2026-06-15 15:15:00	15.02	30.77	0.23	6.78	9.31	10.91	0.01
EAS-US	2026-06-15 15:30:00	15.04	30.65	0.23	6.75	9.48	9.86	0.01
EAS-US	2026-06-15 15:45:00	15.04	30.64	0.23	6.73	9.47	10.03	0.01
EAS-US	2026-06-15 16:00:00	15.13	30.54	0.15	6.78	9.50	11.63	0.01
EAS-US	2026-06-15 16:15:00	15.19	30.44	0.23	7.02	9.48	9.73	0.01
EAS-US	2026-06-15 16:30:00	15.24	30.37	0.23	7.02	9.46	10.39	0.01
EAS-US	2026-06-15 16:45:00	15.32	30.36	0.23	7.04	9.47	10.05	0.01
EAS-US	2026-06-15 17:00:00	15.35	30.49	0.16	6.75	9.37	10.49	0.01
EAS-US	2026-06-15 17:15:00	15.34	30.46	0.23	6.82	9.36	10.04	0.01
EAS-US	2026-06-15 17:30:00	15.34	30.62	0.23	6.74	9.31	9.61	0.01
EAS-US	2026-06-15 17:45:00	15.31	30.71	0.23	6.74	9.32	9.60	0.01
EAS-US	2026-06-15 18:00:00	15.27	30.77	0.15	6.72	9.25	10.75	0.01
EAS-US	2026-06-15 18:15:00	15.24	30.81	0.23	6.97	9.29	9.16	0.01
EAS-US	2026-06-15 18:30:00	15.21	30.91	0.23	6.96	9.26	9.70	0.01
EAS-US	2026-06-15 18:45:00	15.18	30.95	0.23	6.95	9.30	9.80	0.01
EAS-US	2026-06-15 19:00:00	15.14	31.13	0.16	6.70	9.25	9.90	0.02
EAS-US	2026-06-15 19:15:00	15.12	31.11	0.23	6.70	9.30	9.40	0.02
EAS-US	2026-06-15 19:30:00	15.08	31.19	0.23	6.71	9.23	10.04	0.02
EAS-US	2026-06-15 19:45:00	15.04	31.34	0.23	6.72	9.23	9.91	0.02
EAS-US	2026-06-15 20:00:00	15.00	31.55	0.15	6.68	9.24	14.17	0.02
EAS-US	2026-06-15 20:15:00	14.96	31.59	0.24	6.90	9.21	9.96	0.02
EAS-US	2026-06-15 20:30:00	14.92	31.63	0.23	6.93	9.13	9.70	0.02
EAS-US	2026-06-15 20:45:00	14.89	31.82	0.23	6.92	8.98	10.10	0.02
EAS-US	2026-06-15 21:00:00	14.85	31.88	0.15	6.65	9.09	9.58	0.02
EAS-US	2026-06-15 21:15:00	14.82	31.82	0.23	6.69	9.19	8.36	0.02
EAS-US	2026-06-15 21:30:00	14.77	31.83	0.23	6.69	9.22	8.16	0.02
EAS-US	2026-06-15 21:45:00	14.74	31.84	0.23	6.68	9.22	8.21	0.02
EAS-US	2026-06-15 22:00:00	14.70	31.91	0.15	6.68	9.23	9.24	0.02
EAS-US	2026-06-15 22:15:00	14.67	31.85	0.24	6.92	9.24	8.81	0.02
EAS-US	2026-06-15 22:30:00	14.65	31.89	0.24	6.92	9.24	9.08	0.02
EAS-US	2026-06-15 22:45:00	14.61	32.17	0.23	6.88	9.22	63.69	0.02
EAS-US	2026-06-15 23:00:00	14.57	31.86	0.16	6.66	9.31	52.10	0.02
EAS-US	2026-06-15 23:15:00	14.54	31.86	0.24	6.72	9.29	9.89	0.02
EAS-US	2026-06-15 23:30:00	14.51	31.85	0.24	6.68	9.32	9.95	0.02
EAS-US	2026-06-15 23:45:00	14.49	31.82	0.23	6.72	9.32	10.00	0.02
EAS-US	2026-06-16 00:00:00	14.46	31.81	0.15	6.69	9.33	14.69	0.02
EAS-US	2026-06-16 00:15:00	14.44	31.78	0.23	6.94	9.34	10.05	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	2026-06-16 00:30:00	14.42	31.74	0.24	6.93	9.34	10.02	0.02
EAS-US	2026-06-16 00:45:00	14.40	31.78	0.23	6.94	9.36	11.40	0.02
EAS-US	2026-06-16 01:00:00	14.38	31.89	0.16	6.68	9.35	13.81	0.02
EAS-US	2026-06-16 01:15:00	14.36	31.79	0.23	6.66	9.35	10.30	0.02
EAS-US	2026-06-16 01:30:00	14.35	31.76	0.23	6.74	9.35	10.67	0.02
EAS-US	2026-06-16 01:45:00	14.33	31.73	0.23	6.72	9.36	9.99	0.02
EAS-US	2026-06-16 02:00:00	14.31	31.77	0.15	6.70	9.35	9.28	0.02
EAS-US	2026-06-16 02:15:00	14.30	31.81	0.24	6.92	9.37	8.83	0.02
EAS-US	2026-06-16 02:30:00	14.28	31.92	0.23	6.93	9.37	9.20	0.02
EAS-US	2026-06-16 02:45:00	14.26	31.88	0.23	6.93	9.36	9.36	0.02
EAS-US	2026-06-16 03:00:00	14.24	31.85	0.16	6.66	9.37	10.48	0.02
EAS-US	2026-06-16 03:15:00	14.23	31.83	0.23	6.76	9.37	10.13	0.02
EAS-US	2026-06-16 03:30:00	14.21	31.78	0.23	6.75	9.39	9.25	0.02
EAS-US	2026-06-16 03:45:00	14.19	31.80	0.23	6.73	9.38	9.08	0.02
EAS-US	2026-06-16 04:00:00	14.18	31.85	0.15	6.69	9.40	10.08	0.02
EAS-US	2026-06-16 04:15:00	14.16	31.77	0.23	6.94	9.39	9.45	0.02
EAS-US	2026-06-16 04:30:00	14.14	31.76	0.23	6.93	9.40	9.28	0.02
EAS-US	2026-06-16 04:45:00	14.12	31.72	0.23	6.95	9.40	9.35	0.02
EAS-US	2026-06-16 05:00:00	14.10	31.73	0.16	6.68	9.41	9.21	0.02
EAS-US	2026-06-16 05:15:00	14.08	31.59	0.23	6.77	9.41	16.12	0.02
EAS-US	2026-06-16 05:30:00	14.06	31.58	0.23	6.76	9.42	9.09	0.02
EAS-US	2026-06-16 05:45:00	14.04	31.47	0.23	6.73	9.44	8.81	0.02
EAS-US	2026-06-16 06:00:00	14.03	31.43	0.15	6.73	9.46	9.62	0.02
EAS-US	2026-06-16 06:15:00	14.01	31.29	0.23	6.97	9.48	9.39	0.02
EAS-US	2026-06-16 06:30:00	14.00	31.20	0.23	6.98	9.48	9.57	0.02
EAS-US	2026-06-16 06:45:00	13.98	31.13	0.24	6.98	9.50	9.04	0.02
EAS-US	2026-06-16 07:00:00	13.96	31.15	0.16	6.71	9.50	9.51	0.02
EAS-US	2026-06-16 07:15:00	13.94	31.01	0.23	6.75	9.51	9.13	0.02
EAS-US	2026-06-16 07:30:00	13.93	30.98	0.23	6.78	9.51	9.04	0.02
EAS-US	2026-06-16 07:45:00	13.92	30.89	0.23	6.64	9.53	9.21	0.02
EAS-US	2026-06-16 08:00:00	13.91	30.87	0.15	6.74	9.54	9.61	0.02
EAS-US	2026-06-16 08:15:00	13.91	30.78	0.23	7.00	9.55	9.36	0.01
EAS-US	2026-06-16 08:30:00	13.93	30.69	0.23	7.01	9.58	9.17	0.01
EAS-US	2026-06-16 08:45:00	13.95	30.58	0.23	7.01	9.61	9.35	0.01
EAS-US	2026-06-16 09:00:00	14.00	30.48	0.16	6.75	9.60	12.19	0.01
EAS-US	2026-06-16 09:15:00	14.03	30.37	0.23	6.81	9.61	9.17	0.01
EAS-US	2026-06-16 09:30:00	14.07	30.33	0.23	6.83	9.62	9.42	0.01
EAS-US	2026-06-16 09:45:00	14.10	30.34	0.23	6.84	9.64	8.98	0.01
EAS-US	2026-06-16 10:00:00	14.08	30.38	0.15	6.80	9.64	9.44	0.01
EAS-US	2026-06-16 10:15:00	14.06	30.37	0.23	7.04	9.64	10.24	0.01
EAS-US	2026-06-16 10:30:00	14.07	30.32	0.23	7.05	9.67	9.98	0.01
EAS-US	2026-06-16 10:45:00	14.16	29.85	0.24	7.10	9.70	8.72	0.01
EAS-US	2026-06-16 11:00:00	14.31	30.12	0.15	6.79	9.72	10.45	0.01
EAS-US	2026-06-16 11:15:00	14.40	30.04	0.23	6.84	9.72	10.03	0.01
EAS-US	2026-06-16 11:30:00	14.56	30.06	0.23	6.80	9.70	9.83	0.01
EAS-US	2026-06-16 11:45:00	14.90	29.95	0.23	6.86	9.71	9.92	0.01
EAS-US	2026-06-16 12:00:00	15.06	30.07	0.15	6.87	9.69	10.89	0.01
EAS-US	2026-06-16 12:15:00	15.24	29.95	0.22	7.11	9.66	10.00	0.01
EAS-US	2026-06-16 12:30:00	15.42	29.97	0.22	7.12	9.63	9.87	0.01
EAS-US	2026-06-16 12:45:00	15.39	30.03	0.22	7.11	9.55	10.16	0.01
EAS-US	2026-06-16 13:00:00	15.51	30.10	0.15	6.84	9.51	10.07	0.01
EAS-US	2026-06-16 13:15:00	15.57	30.06	0.22	6.86	9.47	9.63	0.01
EAS-US	2026-06-16 13:30:00	15.65	29.95	0.22	6.83	9.41	9.48	0.01
EAS-US	2026-06-16 13:45:00	15.78	29.98	0.23	6.85	9.39	9.93	0.01
EAS-US	2026-06-16 14:00:00	15.94	30.05	0.15	6.88	9.37	10.35	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-06-16 14:15:00	16.06	29.98	0.22	7.10	9.33	10.60	0.01
EAS-US	2026-06-16 14:30:00	16.20	29.93	0.22	7.10	9.32	10.57	0.01
EAS-US	2026-06-16 14:45:00	16.34	30.01	0.22	7.09	9.24	4.55	0.01
EAS-US	2026-06-16 15:00:00	16.49	30.13	0.16	6.83	9.20	4.54	0.01
EAS-US	2026-06-16 15:15:00	16.55	30.23	0.23	6.84	9.15	5.04	0.01
EAS-US	2026-06-16 15:30:00	16.60	30.24	0.23	6.85	9.12	4.81	0.01
EAS-US	2026-06-16 15:45:00	16.60	30.50	0.23	6.84	9.10	4.99	0.01
EAS-US	2026-06-16 16:00:00	16.60	30.42	0.16	6.83	9.09	6.81	0.01
EAS-US	2026-06-16 16:15:00	16.57	30.77	0.23	7.06	9.08	6.07	0.01
EAS-US	2026-06-16 16:30:00	16.54	30.68	0.22	7.06	9.08	6.89	0.01
EAS-US	2026-06-16 16:45:00	16.49	30.72	0.22	7.05	9.07	6.29	0.01
EAS-US	2026-06-16 17:00:00	16.44	30.88	0.16	6.77	9.06	5.11	0.01
EAS-US	2026-06-16 17:15:00	16.38	30.94	0.23	6.81	9.07	4.33	0.01
EAS-US	2026-06-16 17:30:00	16.27	30.99	0.23	6.80	9.05	4.82	0.01
EAS-US	2026-06-16 17:45:00	16.16	31.06	0.23	6.81	9.04	5.13	0.01
EAS-US	2026-06-16 18:00:00	16.05	31.12	0.16	6.73	9.04	6.86	0.02
EAS-US	2026-06-16 18:15:00	15.95	31.18	0.23	7.00	9.05	6.56	0.02
EAS-US	2026-06-16 18:30:00	15.85	31.19	0.23	6.99	9.05	6.77	0.02
EAS-US	2026-06-16 18:45:00	15.76	31.27	0.23	6.99	9.07	7.32	0.02
EAS-US	2026-06-16 19:00:00	15.67	31.32	0.16	6.71	9.08	8.08	0.02
EAS-US	2026-06-16 19:15:00	15.58	31.34	0.23	6.77	9.09	6.57	0.02
EAS-US	2026-06-16 19:30:00	15.49	31.30	0.23	6.78	9.10	4.62	0.02
EAS-US	2026-06-16 19:45:00	15.41	31.35	0.23	6.78	9.11	6.85	0.02
EAS-US	2026-06-16 20:00:00	15.33	31.35	0.16	6.73	9.13	6.97	0.02
EAS-US	2026-06-16 20:15:00	15.26	31.39	0.23	6.97	9.15	7.83	0.02
EAS-US	2026-06-16 20:30:00	15.20	31.38	0.23	6.97	9.17	7.43	0.02
EAS-US	2026-06-16 20:45:00	15.13	31.37	0.23	6.98	9.17	8.20	0.02
EAS-US	2026-06-16 21:00:00	15.07	31.59	0.16	6.69	9.18	7.86	0.02
EAS-US	2026-06-16 21:15:00	15.01	31.50	0.23	6.74	9.19	5.27	0.02
EAS-US	2026-06-16 21:30:00	14.95	31.45	0.23	6.77	9.21	4.55	0.02
EAS-US	2026-06-16 21:45:00	14.89	31.51	0.23	6.74	9.21	4.37	0.02
EAS-US	2026-06-16 22:00:00	14.84	31.48	0.15	6.72	9.22	4.80	0.02
EAS-US	2026-06-16 22:15:00	14.78	31.51	0.23	6.97	9.22	4.49	0.02
EAS-US	2026-06-16 22:30:00	14.72	31.61	0.23	6.98	9.24	4.60	0.02
EAS-US	2026-06-16 22:45:00	14.65	31.37	0.23	6.97	9.25	4.56	0.02
EAS-US	2026-06-16 23:00:00	14.59	31.36	0.16	6.70	9.27	4.82	0.02
EAS-US	2026-06-16 23:15:00	14.53	31.30	0.23	6.76	9.30	4.94	0.02
EAS-US	2026-06-16 23:30:00	14.49	31.53	0.23	6.79	9.30	5.28	0.02
EAS-US	2026-06-16 23:45:00	14.42	31.26	0.23	6.76	9.28	5.00	0.02
EAS-US	2026-06-17 00:00:00	14.36	31.31	0.15	6.74	9.32	6.55	0.02
EAS-US	2026-06-17 00:15:00	14.30	31.21	0.23	6.98	9.35	5.42	0.02
EAS-US	2026-06-17 00:30:00	14.24	31.20	0.23	6.98	9.34	5.37	0.02
EAS-US	2026-06-17 00:45:00	14.17	31.18	0.23	6.98	9.37	5.31	0.02
EAS-US	2026-06-17 01:00:00	14.11	31.24	0.16	6.70	9.38	4.94	0.02
EAS-US	2026-06-17 01:15:00	14.06	31.13	0.23	6.73	9.39	4.61	0.02
EAS-US	2026-06-17 01:30:00	14.00	31.13	0.23	6.77	9.41	4.73	0.02
EAS-US	2026-06-17 01:45:00	13.96	31.20	0.23	6.78	9.41	4.86	0.02
EAS-US	2026-06-17 02:00:00	13.91	31.12	0.15	6.72	9.43	5.86	0.02
EAS-US	2026-06-17 02:15:00	13.86	31.12	0.23	6.99	9.44	5.39	0.02
EAS-US	2026-06-17 02:30:00	13.79	31.03	0.23	6.98	9.47	4.81	0.02
EAS-US	2026-06-17 02:45:00	13.74	31.04	0.23	6.98	9.48	5.32	0.02
EAS-US	2026-06-17 03:00:00	13.68	31.08	0.16	6.71	9.50	5.42	0.02
EAS-US	2026-06-17 03:15:00	13.63	31.01	0.23	6.75	9.51	4.93	0.02
EAS-US	2026-06-17 03:30:00	13.58	31.00	0.23	6.78	9.52	4.74	0.02
EAS-US	2026-06-17 03:45:00	13.54	31.00	0.23	6.74	9.53	5.18	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	2026-06-17 04:00:00	13.49	30.96	0.15	6.72	9.55	5.59	0.02
EAS-US	2026-06-17 04:15:00	13.45	30.91	0.23	6.98	9.55	5.41	0.02
EAS-US	2026-06-17 04:30:00	13.40	30.95	0.23	6.99	9.54	5.34	0.02
EAS-US	2026-06-17 04:45:00	13.35	30.90	0.23	6.99	9.57	5.41	0.02
EAS-US	2026-06-17 05:00:00	13.30	30.90	0.16	6.71	9.60	5.18	0.02
EAS-US	2026-06-17 05:15:00	13.26	30.85	0.23	6.76	9.61	4.97	0.02
EAS-US	2026-06-17 05:30:00	13.22	30.80	0.23	6.81	9.62	4.67	0.02
EAS-US	2026-06-17 05:45:00	13.17	30.78	0.23	6.74	9.63	5.20	0.02
EAS-US	2026-06-17 06:00:00	13.14	30.81	0.15	6.72	9.65	5.68	0.02
EAS-US	2026-06-17 06:15:00	13.11	30.69	0.23	7.00	9.64	5.33	0.01
EAS-US	2026-06-17 06:30:00	13.08	30.81	0.24	7.04	9.59	5.52	0.02
EAS-US	2026-06-17 06:45:00	13.06	30.97	0.22	7.04	9.69	5.34	0.02
EAS-US	2026-06-17 07:00:00	13.03	29.23	0.16	6.86	9.58	5.93	0.01
EAS-US	2026-06-17 07:15:00	13.01	29.11	0.21	7.04	9.62	5.72	0.01
EAS-US	2026-06-17 07:30:00	13.00	29.08	0.22	7.05	9.71	5.74	0.01
EAS-US	2026-06-17 07:45:00	12.99	29.13	0.22	7.05	9.72	5.56	0.01
EAS-US	2026-06-17 08:00:00	12.99	30.85	0.11	6.88	9.72	5.92	0.02
EAS-US	2026-06-17 08:15:00	13.00	30.72	0.22	7.04	9.75	5.88	0.02
EAS-US	2026-06-17 08:30:00	13.01	30.75	0.22	7.04	9.78	5.98	0.02
EAS-US	2026-06-17 08:45:00	13.03	30.90	0.22	7.05	9.79	5.95	0.02
EAS-US	2026-06-17 09:00:00	13.08	30.05	0.09	6.88	9.80	6.76	0.01
EAS-US	2026-06-17 09:15:00	13.13	30.09	0.21	7.06	9.83	6.02	0.01
EAS-US	2026-06-17 09:30:00	13.19	30.30	0.22	7.07	9.83	6.09	0.01
EAS-US	2026-06-17 09:45:00	13.26	30.05	0.22	7.09	9.86	5.98	0.01
EAS-US	2026-06-17 10:00:00	13.29	30.41	0.10	6.91	9.83	5.26	0.01
EAS-US	2026-06-17 10:15:00	13.32	30.07	0.22	7.09	9.81	4.44	0.01
EAS-US	2026-06-17 10:30:00	13.38	30.03	0.22	7.10	9.85	4.39	0.01
EAS-US	2026-06-17 10:45:00	13.50	30.15	0.22	7.11	9.90	4.44	0.01
EAS-US	2026-06-17 11:00:00	13.73	30.27	0.14	6.78	9.88	4.18	0.01
EAS-US	2026-06-17 11:15:00	13.97	30.04	0.22	6.81	9.86	3.92	0.01
EAS-US	2026-06-17 11:30:00	14.19	30.00	0.22	6.88	9.88	14.73	0.01
EAS-US	2026-06-17 11:45:00	14.44	30.01	0.22	6.92	9.86	4.06	0.01
EAS-US	2026-06-17 12:00:00	14.73	30.09	0.14	6.91	9.86	6.34	0.01
EAS-US	2026-06-17 12:15:00	14.92	30.13	0.22	7.15	9.80	3.79	0.01
EAS-US	2026-06-17 12:30:00	14.94	30.17	0.22	7.14	9.69	3.64	0.01
EAS-US	2026-06-17 12:45:00	14.95	30.19	0.22	7.14	9.62	3.83	0.01
EAS-US	2026-06-17 13:00:00	15.02	30.26	0.15	6.84	9.59	3.51	0.01
EAS-US	2026-06-17 13:15:00	15.06	30.19	0.22	6.91	9.58	3.48	0.01
EAS-US	2026-06-17 13:30:00	15.13	30.16	0.22	6.86	9.51	3.47	0.01
EAS-US	2026-06-17 13:45:00	15.26	30.17	0.22	6.91	9.49	3.51	0.01
EAS-US	2026-06-17 14:00:00	15.32	30.15	0.15	6.87	9.43	4.22	0.01
EAS-US	2026-06-17 14:15:00	15.44	30.07	0.22	7.12	9.43	3.67	0.01
EAS-US	2026-06-17 14:30:00	15.56	30.11	0.22	7.12	9.44	3.67	0.01
EAS-US	2026-06-17 14:45:00	15.57	30.20	0.22	7.11	9.35	3.65	0.01
EAS-US	2026-06-17 15:00:00	15.63	30.24	0.15	6.85	9.35	3.63	0.01
EAS-US	2026-06-17 15:15:00	15.72	30.33	0.22	6.88	9.34	3.60	0.01
EAS-US	2026-06-17 15:30:00	15.80	30.29	0.22	6.86	9.28	3.49	0.01
EAS-US	2026-06-17 15:45:00	15.83	30.32	0.22	6.77	9.25	3.56	0.01
EAS-US	2026-06-17 16:00:00	15.87	30.45	0.14	6.87	9.27	3.72	0.01
EAS-US	2026-06-17 16:15:00	15.89	30.38	0.22	7.08	9.21	3.77	0.01
EAS-US	2026-06-17 16:30:00	15.89	30.43	0.22	7.07	9.10	3.69	0.01
EAS-US	2026-06-17 16:45:00	15.90	30.54	0.22	7.09	9.06	3.74	0.01
EAS-US	2026-06-17 17:00:00	15.90	30.64	0.15	6.80	9.15	11.37	0.01
EAS-US	2026-06-17 17:15:00	15.84	30.65	0.22	6.86	9.16	3.56	0.01
EAS-US	2026-06-17 17:30:00	15.76	30.75	0.22	6.86	9.15	3.41	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-06-17 17:45:00	15.65	30.82	0.22	6.80	9.16	3.44	0.01
EAS-US	2026-06-17 18:00:00	15.56	30.99	0.15	6.79	9.15	3.73	0.01
EAS-US	2026-06-17 18:15:00	15.48	31.10	0.22	7.04	9.14	3.67	0.02
EAS-US	2026-06-17 18:30:00	15.40	31.21	0.22	7.02	9.15	3.67	0.02
EAS-US	2026-06-17 18:45:00	15.31	31.29	0.22	7.00	9.15	3.71	0.02
EAS-US	2026-06-17 19:00:00	15.23	31.42	0.15	6.71	9.20	3.60	0.02
EAS-US	2026-06-17 19:15:00	15.16	31.39	0.22	6.80	9.21	3.63	0.02
EAS-US	2026-06-17 19:30:00	15.09	31.41	0.22	6.80	9.22	3.49	0.02
EAS-US	2026-06-17 19:45:00	15.01	31.44	0.23	6.77	9.22	3.53	0.02
EAS-US	2026-06-17 20:00:00	14.94	31.43	0.15	6.73	9.23	3.73	0.02
EAS-US	2026-06-17 20:15:00	14.88	31.50	0.23	7.00	9.24	3.74	0.02
EAS-US	2026-06-17 20:30:00	14.82	31.55	0.22	6.99	9.26	3.78	0.02
EAS-US	2026-06-17 20:45:00	14.77	31.60	0.22	7.00	9.26	3.76	0.02
EAS-US	2026-06-17 21:00:00	14.71	31.66	0.14	6.71	9.25	3.59	0.02
EAS-US	2026-06-17 21:15:00	14.66	31.59	0.22	6.75	9.28	3.62	0.02
EAS-US	2026-06-17 21:30:00	14.61	31.55	0.22	6.73	9.29	3.62	0.02
EAS-US	2026-06-17 21:45:00	14.56	31.59	0.22	6.75	9.30	3.57	0.02
EAS-US	2026-06-17 22:00:00	14.50	31.56	0.14	6.75	9.30	3.78	0.02
EAS-US	2026-06-17 22:15:00	14.45	31.59	0.22	6.99	9.31	3.74	0.02
EAS-US	2026-06-17 22:30:00	14.40	31.65	0.22	6.98	9.33	3.74	0.02
EAS-US	2026-06-17 22:45:00	14.35	31.59	0.22	6.98	9.34	3.85	0.02
EAS-US	2026-06-17 23:00:00	14.30	31.63	0.15	6.70	9.34	3.59	0.02
EAS-US	2026-06-17 23:15:00	14.26	31.65	0.23	6.77	9.37	3.77	0.02
EAS-US	2026-06-17 23:30:00	14.21	31.54	0.23	6.70	9.38	3.65	0.02
EAS-US	2026-06-17 23:45:00	14.17	31.55	0.23	6.78	9.36	3.59	0.02
EAS-US	2026-06-18 00:00:00	14.12	31.51	0.14	6.73	9.38	3.76	0.02
EAS-US	2026-06-18 00:15:00	14.08	31.48	0.23	7.00	9.41	4.30	0.02
EAS-US	2026-06-18 00:30:00	14.03	31.76	0.22	6.99	9.39	2.92	0.02
EAS-US	2026-06-18 00:45:00	13.99	31.46	0.22	6.98	9.41	2.96	0.02
EAS-US	2026-06-18 01:00:00	13.95	31.49	0.15	6.69	9.41	3.54	0.02
EAS-US	2026-06-18 01:15:00	13.91	31.41	0.23	6.77	9.42	2.89	0.02
EAS-US	2026-06-18 01:30:00	13.86	31.36	0.23	6.74	9.41	2.87	0.02
EAS-US	2026-06-18 01:45:00	13.82	31.38	0.23	6.72	9.44	2.76	0.02
EAS-US	2026-06-18 02:00:00	13.77	31.34	0.14	6.71	9.47	3.86	0.02
EAS-US	2026-06-18 02:15:00	13.73	31.39	0.23	6.98	9.47	2.94	0.02
EAS-US	2026-06-18 02:30:00	13.68	31.29	0.23	6.97	9.50	2.95	0.02
EAS-US	2026-06-18 02:45:00	13.64	31.23	0.22	6.96	9.50	2.98	0.02
EAS-US	2026-06-18 03:00:00	13.60	31.28	0.15	6.68	9.50	2.92	0.02
EAS-US	2026-06-18 03:15:00	13.55	31.20	0.23	6.70	9.52	2.90	0.02
EAS-US	2026-06-18 03:30:00	13.51	31.37	0.23	6.65	9.51	2.89	0.02
EAS-US	2026-06-18 03:45:00	13.47	31.26	0.23	6.70	9.55	2.92	0.02
EAS-US	2026-06-18 04:00:00	13.44	33.15	0.10	6.99	9.56	3.04	0.02
EAS-US	2026-06-18 04:15:00	13.41	33.38	0.22	7.01	9.47	3.04	0.02
EAS-US	2026-06-18 04:30:00	13.38	33.75	0.22	7.01	9.32	3.05	0.02
EAS-US	2026-06-18 04:45:00	13.34	33.86	0.21	6.99	9.41	3.05	0.02
EAS-US	2026-06-18 05:00:00	13.29	30.21	0.09	6.84	9.54	3.04	0.01
EAS-US	2026-06-18 05:15:00	13.26	30.07	0.21	7.00	9.64	3.00	0.01
EAS-US	2026-06-18 05:30:00	13.22	30.08	0.22	7.02	9.66	2.95	0.01
EAS-US	2026-06-18 05:45:00	13.19	30.04	0.21	7.02	9.66	2.90	0.01
EAS-US	2026-06-18 06:00:00	13.15	30.88	0.10	6.84	9.67	2.97	0.02
EAS-US	2026-06-18 06:15:00	13.12	30.75	0.22	7.03	9.69	2.94	0.02
EAS-US	2026-06-18 06:30:00	13.10	30.75	0.22	7.03	9.72	2.94	0.02
EAS-US	2026-06-18 06:45:00	13.07	30.81	0.22	7.04	9.72	2.93	0.02
EAS-US	2026-06-18 07:00:00	13.04	31.00	0.14	6.71	9.74	23.70	0.02
EAS-US	2026-06-18 07:15:00	13.03	29.88	0.22	6.79	9.74	14.16	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	2026-06-18 07:30:00	13.01	30.79	0.22	6.77	9.75	3.42	0.02
EAS-US	2026-06-18 07:45:00	13.01	30.77	0.23	6.81	9.76	3.03	0.02
EAS-US	2026-06-18 08:00:00	13.01	30.78	0.14	6.76	9.78	3.26	0.02
EAS-US	2026-06-18 08:15:00	13.01	30.77	0.23	7.02	9.75	3.11	0.02
EAS-US	2026-06-18 08:30:00	13.02	30.71	0.22	7.02	9.76	3.15	0.02
EAS-US	2026-06-18 08:45:00	13.04	30.71	0.22	7.00	9.76	3.11	0.02
EAS-US	2026-06-18 09:00:00	13.09	30.75	0.15	6.73	9.78	2.96	0.01
EAS-US	2026-06-18 09:15:00	13.15	30.62	0.23	6.74	9.78	2.98	0.01
EAS-US	2026-06-18 09:30:00	13.21	30.60	0.23	6.77	9.80	3.12	0.01
EAS-US	2026-06-18 09:45:00	13.27	30.58	0.23	6.77	9.81	2.99	0.01
EAS-US	2026-06-18 10:00:00	13.27	30.66	0.15	6.79	9.80	3.15	0.01
EAS-US	2026-06-18 10:15:00	13.28	30.61	0.23	7.04	9.81	3.06	0.01
EAS-US	2026-06-18 10:30:00	13.35	30.63	0.23	7.07	9.82	3.11	0.01
EAS-US	2026-06-18 10:45:00	13.47	30.53	0.22	7.07	9.86	3.38	0.01
EAS-US	2026-06-18 11:00:00	13.66	30.56	0.15	6.82	9.89	3.71	0.01
EAS-US	2026-06-18 11:15:00	13.88	30.34	0.22	6.85	9.91	3.13	0.01
EAS-US	2026-06-18 11:30:00	14.10	30.31	0.22	6.87	9.90	3.13	0.01
EAS-US	2026-06-18 11:45:00	14.33	30.25	0.22	6.76	9.90	3.57	0.01
EAS-US	2026-06-18 12:00:00	14.63	30.26	0.15	6.89	9.91	3.62	0.01
EAS-US	2026-06-18 12:15:00	14.81	30.22	0.22	7.12	9.87	3.15	0.01
EAS-US	2026-06-18 12:30:00	14.86	30.28	0.22	7.14	9.79	3.16	0.01
EAS-US	2026-06-18 12:45:00	14.89	30.29	0.22	7.13	9.70	3.18	0.01
EAS-US	2026-06-18 13:00:00	14.97	30.44	0.15	6.89	9.61	3.33	0.01
EAS-US	2026-06-18 13:15:00	15.02	30.48	0.22	6.81	9.53	3.13	0.01
EAS-US	2026-06-18 13:30:00	15.07	30.73	0.22	6.84	9.48	3.09	0.01
EAS-US	2026-06-18 13:45:00	15.19	30.81	0.22	6.98	9.50	3.04	0.01
EAS-US	2026-06-18 14:00:00	15.35	30.53	0.15	6.92	9.48	3.43	0.01
EAS-US	2026-06-18 14:15:00	15.44	30.79	0.22	7.10	9.40	3.11	0.01
EAS-US	2026-06-18 14:30:00	15.62	30.62	0.22	7.09	9.38	3.16	0.01
EAS-US	2026-06-18 14:45:00	15.72	30.97	0.22	7.11	9.32	3.15	0.01
EAS-US	2026-06-18 15:00:00	15.85	30.87	0.15	6.90	9.29	3.43	0.01
EAS-US	2026-06-18 15:15:00	15.97	31.30	0.22	6.89	9.28	5.39	0.02
EAS-US	2026-06-18 15:30:00	16.06	31.03	0.23	6.89	9.27	3.09	0.01
EAS-US	2026-06-18 15:45:00	16.09	30.99	0.23	6.95	9.20	3.06	0.01
EAS-US	2026-06-18 16:00:00	16.13	30.80	0.15	6.87	9.17	3.19	0.01
EAS-US	2026-06-18 16:15:00	16.14	30.94	0.22	7.11	9.17	3.18	0.01
EAS-US	2026-06-18 16:30:00	16.15	30.92	0.22	7.08	9.15	3.13	0.01
EAS-US	2026-06-18 16:45:00	16.16	30.93	0.22	7.08	9.14	3.22	0.01
EAS-US	2026-06-18 17:00:00	16.17	31.03	0.15	6.83	9.10	3.11	0.01
EAS-US	2026-06-18 17:15:00	16.15	31.22	0.23	6.86	9.08	3.09	0.02
EAS-US	2026-06-18 17:30:00	16.07	31.39	0.23	6.90	9.08	3.09	0.02
EAS-US	2026-06-18 17:45:00	15.97	31.34	0.23	6.70	9.05	3.05	0.02
EAS-US	2026-06-18 18:00:00	15.87	31.41	0.15	6.76	9.09	3.16	0.02
EAS-US	2026-06-18 18:15:00	15.79	31.62	0.23	7.03	9.04	3.17	0.02
EAS-US	2026-06-18 18:30:00	15.70	31.62	0.23	7.00	9.04	3.26	0.02
EAS-US	2026-06-18 18:45:00	15.63	31.93	0.23	7.03	8.95	3.20	0.02
EAS-US	2026-06-18 19:00:00	15.55	31.97	0.16	6.83	9.08	9.06	0.02
EAS-US	2026-06-18 19:15:00	15.48	31.91	0.20	6.98	9.00	3.32	0.02
EAS-US	2026-06-18 19:30:00	15.41	31.97	0.21	6.99	9.04	3.29	0.02
EAS-US	2026-06-18 19:45:00	15.34	32.02	0.21	7.01	9.08	3.27	0.02
EAS-US	2026-06-18 20:00:00	15.28	31.92	0.16	6.72	9.08	4.40	0.02
EAS-US	2026-06-18 20:15:00	15.24	32.18	0.23	7.01	9.11	3.49	0.02
EAS-US	2026-06-18 20:30:00	15.19	32.02	0.23	7.01	9.07	3.46	0.02
EAS-US	2026-06-18 20:45:00	15.14	32.07	0.23	7.00	8.97	3.68	0.02
EAS-US	2026-06-18 21:00:00	15.09	31.75	0.14	6.84	9.09	3.19	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	2026-06-18 21:15:00	15.06	31.59	0.24	7.02	9.14	3.39	0.02
EAS-US	2026-06-18 21:30:00	15.01	31.75	0.24	7.03	8.61	3.43	0.02
EAS-US	2026-06-18 21:45:00	14.97	31.87	0.25	7.02	8.49	3.49	0.02
EAS-US	2026-06-18 22:00:00	14.92	32.12	0.14	6.71	8.39	6.78	0.02
EAS-US	2026-06-18 22:15:00	14.88	32.06	0.23	6.98	9.05	3.60	0.02
EAS-US	2026-06-18 22:30:00	14.84	32.04	0.23	6.99	9.04	3.75	0.02
EAS-US	2026-06-18 22:45:00	14.80	32.06	0.23	6.99	9.09	3.64	0.02
EAS-US	2026-06-18 23:00:00	14.75	32.09	0.15	6.71	9.09	8.05	0.02
EAS-US	2026-06-18 23:15:00	14.71	32.02	0.22	6.68	9.09	3.66	0.02
EAS-US	2026-06-18 23:30:00	14.67	32.04	0.22	6.75	9.12	3.56	0.02
EAS-US	2026-06-18 23:45:00	14.62	32.08	0.22	6.80	9.15	3.64	0.02
EAS-US	2026-06-19 00:00:00	14.58	32.09	0.14	6.72	9.16	3.75	0.02
EAS-US	2026-06-19 00:15:00	14.54	32.04	0.22	6.98	9.14	3.63	0.02
EAS-US	2026-06-19 00:30:00	14.49	32.02	0.22	6.98	9.11	3.66	0.02
EAS-US	2026-06-19 00:45:00	14.45	32.02	0.22	6.97	9.13	3.58	0.02
EAS-US	2026-06-19 01:00:00	14.41	32.08	0.15	6.69	9.18	3.94	0.02
EAS-US	2026-06-19 01:15:00	14.37	31.94	0.22	6.70	9.21	3.44	0.02
EAS-US	2026-06-19 01:30:00	14.32	31.92	0.22	6.77	9.20	3.49	0.02
EAS-US	2026-06-19 01:45:00	14.28	31.95	0.22	6.78	9.19	3.53	0.02
EAS-US	2026-06-19 02:00:00	14.24	31.87	0.14	6.75	9.22	3.66	0.02
EAS-US	2026-06-19 02:15:00	14.20	31.90	0.22	6.98	9.21	3.69	0.02
EAS-US	2026-06-19 02:30:00	14.17	31.88	0.22	6.97	9.16	3.69	0.02
EAS-US	2026-06-19 02:45:00	14.13	31.99	0.22	6.97	9.24	3.68	0.02
EAS-US	2026-06-19 03:00:00	14.09	31.97	0.15	6.73	9.20	4.23	0.02
EAS-US	2026-06-19 03:15:00	14.05	31.86	0.22	6.84	9.18	3.60	0.02
EAS-US	2026-06-19 03:30:00	14.01	31.82	0.22	6.71	9.16	3.63	0.02
EAS-US	2026-06-19 03:45:00	13.98	31.77	0.22	6.78	9.19	3.61	0.02
EAS-US	2026-06-19 04:00:00	13.94	31.76	0.14	6.75	9.26	3.98	0.02
EAS-US	2026-06-19 04:15:00	13.90	31.68	0.22	7.00	9.32	3.67	0.02
EAS-US	2026-06-19 04:30:00	13.86	31.68	0.22	6.99	9.33	3.67	0.02
EAS-US	2026-06-19 04:45:00	13.82	31.68	0.22	7.00	9.30	3.74	0.02
EAS-US	2026-06-19 05:00:00	13.78	31.75	0.15	6.69	9.32	3.81	0.02
EAS-US	2026-06-19 05:15:00	13.75	31.64	0.22	6.79	9.36	3.66	0.02
EAS-US	2026-06-19 05:30:00	13.71	31.60	0.22	6.78	9.35	3.75	0.02
EAS-US	2026-06-19 05:45:00	13.68	31.59	0.22	6.79	9.34	3.65	0.02
EAS-US	2026-06-19 06:00:00	13.64	31.53	0.14	6.74	9.38	3.78	0.02
EAS-US	2026-06-19 06:15:00	13.61	31.50	0.22	7.01	9.39	3.73	0.02
EAS-US	2026-06-19 06:30:00	13.58	31.45	0.22	7.00	9.39	3.74	0.02
EAS-US	2026-06-19 06:45:00	13.56	31.48	0.22	7.01	9.40	3.79	0.02
EAS-US	2026-06-19 07:00:00	13.54	31.48	0.14	6.76	9.43	3.79	0.02
EAS-US	2026-06-19 07:15:00	13.53	31.37	0.22	6.77	9.44	3.74	0.02
EAS-US	2026-06-19 07:30:00	13.52	31.33	0.22	6.67	9.46	3.93	0.02
EAS-US	2026-06-19 07:45:00	13.52	31.33	0.22	6.78	9.45	3.71	0.02
EAS-US	2026-06-19 08:00:00	13.51	31.33	0.13	6.77	9.52	3.91	0.02
EAS-US	2026-06-19 08:15:00	13.52	31.26	0.22	7.01	9.49	3.78	0.02
EAS-US	2026-06-19 08:30:00	13.53	31.27	0.22	7.02	9.52	3.78	0.02
EAS-US	2026-06-19 08:45:00	13.55	31.25	0.22	7.01	9.57	3.79	0.02
EAS-US	2026-06-19 09:00:00	13.58	31.27	0.14	6.76	9.58	3.85	0.02
EAS-US	2026-06-19 09:15:00	13.63	31.11	0.22	6.87	9.60	3.81	0.02
EAS-US	2026-06-19 09:30:00	13.69	31.02	0.22	6.83	9.60	3.90	0.02
EAS-US	2026-06-19 09:45:00	13.73	31.01	0.22	6.74	9.59	3.67	0.02
EAS-US	2026-06-19 10:00:00	13.75	31.07	0.13	6.79	9.57	3.75	0.02
EAS-US	2026-06-19 10:15:00	13.78	31.06	0.23	7.06	9.59	3.84	0.02
EAS-US	2026-06-19 10:30:00	13.84	31.01	0.23	7.08	9.63	3.86	0.02
EAS-US	2026-06-19 10:45:00	13.97	30.97	0.22	7.08	9.67	3.71	0.02

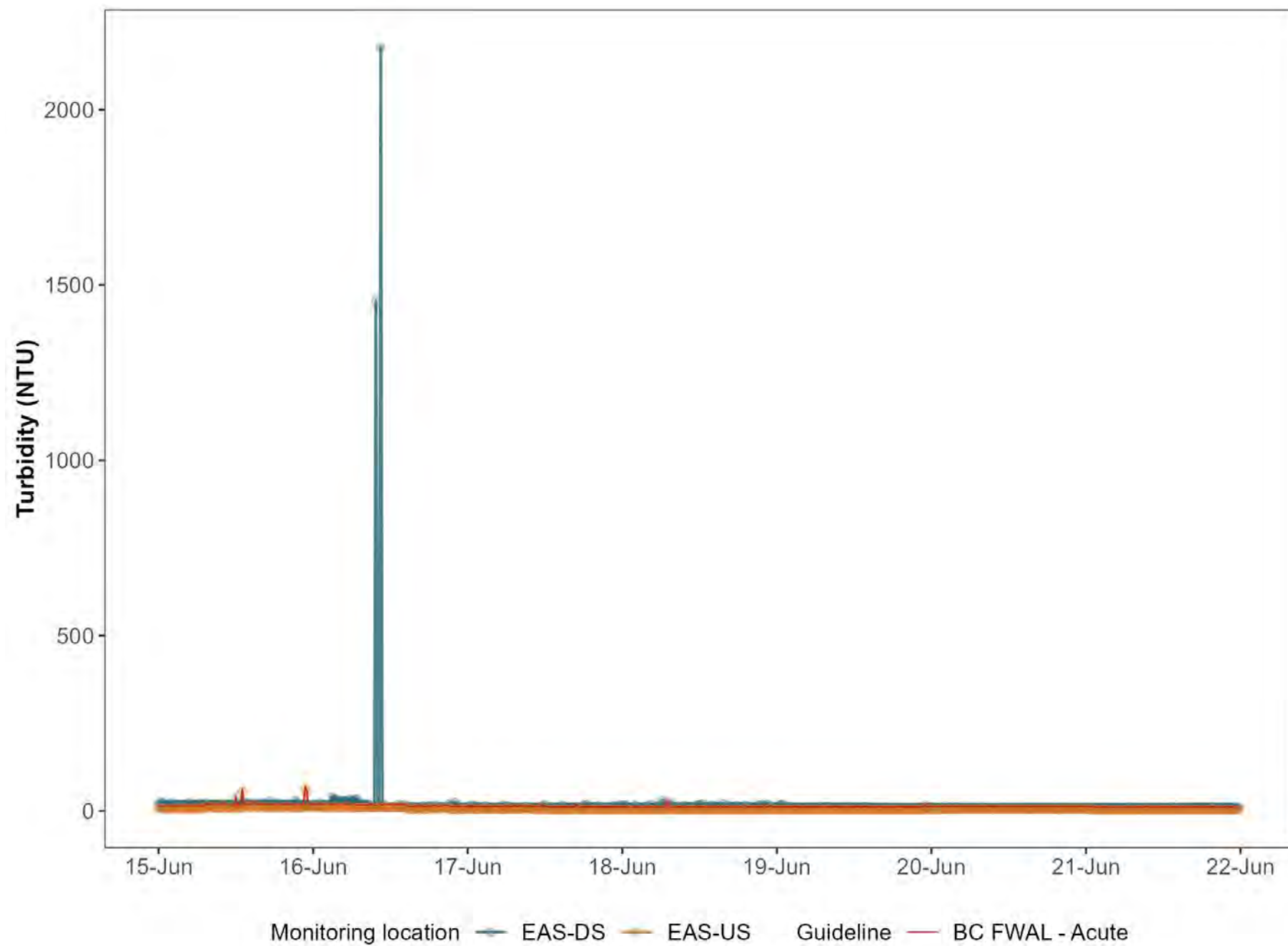
Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-06-19 11:00:00	14.16	31.04	0.15	6.83	9.72	3.64	0.02
EAS-US	2026-06-19 11:15:00	14.38	30.80	0.22	6.84	9.74	3.60	0.01
EAS-US	2026-06-19 11:30:00	14.59	30.78	0.22	6.94	9.75	4.03	0.01
EAS-US	2026-06-19 11:45:00	14.84	30.72	0.22	6.98	9.73	3.53	0.01
EAS-US	2026-06-19 12:00:00	15.15	30.74	0.14	6.92	9.72	3.83	0.01
EAS-US	2026-06-19 12:15:00	15.37	30.75	0.22	7.16	9.66	3.85	0.01
EAS-US	2026-06-19 12:30:00	15.43	30.76	0.22	7.15	9.46	3.90	0.01
EAS-US	2026-06-19 12:45:00	15.41	30.79	0.22	7.06	9.51	4.10	0.01
EAS-US	2026-06-19 13:00:00	15.45	30.79	0.14	6.88	9.47	3.91	0.01
EAS-US	2026-06-19 13:15:00	15.49	30.79	0.21	6.93	9.41	3.67	0.01
EAS-US	2026-06-19 13:30:00	15.57	30.74	0.21	6.94	9.35	3.75	0.01
EAS-US	2026-06-19 13:45:00	15.69	30.76	0.21	6.96	9.30	3.76	0.01
EAS-US	2026-06-19 14:00:00	15.82	30.83	0.13	6.89	9.26	4.63	0.01
EAS-US	2026-06-19 14:15:00	15.92	30.85	0.22	7.01	9.21	3.77	0.01
EAS-US	2026-06-19 14:30:00	16.08	30.82	0.22	7.06	9.18	3.74	0.01
EAS-US	2026-06-19 14:45:00	16.18	30.83	0.22	7.05	9.14	3.73	0.01
EAS-US	2026-06-19 15:00:00	16.31	30.89	0.15	6.83	9.13	3.59	0.01
EAS-US	2026-06-19 15:15:00	16.42	30.86	0.22	6.89	9.08	3.68	0.01
EAS-US	2026-06-19 15:30:00	16.50	30.89	0.22	6.92	9.05	3.69	0.01
EAS-US	2026-06-19 15:45:00	16.54	30.90	0.22	6.93	9.07	4.12	0.01
EAS-US	2026-06-19 16:00:00	16.55	30.98	0.14	6.88	9.01	3.89	0.01
EAS-US	2026-06-19 16:15:00	16.56	30.99	0.22	7.02	9.03	3.81	0.01
EAS-US	2026-06-19 16:30:00	16.56	31.03	0.23	7.01	9.02	3.86	0.01
EAS-US	2026-06-19 16:45:00	16.57	31.08	0.23	6.99	9.01	3.80	0.01
EAS-US	2026-06-19 17:00:00	16.55	31.21	0.15	6.83	8.99	3.76	0.02
EAS-US	2026-06-19 17:15:00	16.52	31.26	0.22	6.86	8.97	3.65	0.02
EAS-US	2026-06-19 17:30:00	16.43	31.36	0.22	6.89	8.99	3.78	0.02
EAS-US	2026-06-19 17:45:00	16.32	31.45	0.22	6.87	8.96	3.70	0.02
EAS-US	2026-06-19 18:00:00	16.23	31.55	0.14	6.80	8.95	3.70	0.02
EAS-US	2026-06-19 18:15:00	16.14	31.62	0.22	6.98	8.94	3.72	0.02
EAS-US	2026-06-19 18:30:00	16.05	31.68	0.22	6.99	8.95	3.72	0.02
EAS-US	2026-06-19 18:45:00	15.96	31.74	0.22	6.96	8.95	3.71	0.02
EAS-US	2026-06-19 19:00:00	15.88	31.85	0.15	6.75	8.97	3.92	0.02
EAS-US	2026-06-19 19:15:00	15.80	31.88	0.22	6.82	8.95	3.92	0.02
EAS-US	2026-06-19 19:30:00	15.72	31.92	0.22	6.81	8.97	3.67	0.02
EAS-US	2026-06-19 19:45:00	15.63	31.99	0.22	6.79	8.98	3.79	0.02
EAS-US	2026-06-19 20:00:00	15.56	32.01	0.14	6.75	9.01	3.89	0.02
EAS-US	2026-06-19 20:15:00	15.49	32.01	0.22	6.94	9.02	3.79	0.02
EAS-US	2026-06-19 20:30:00	15.42	32.06	0.22	6.94	9.04	3.75	0.02
EAS-US	2026-06-19 20:45:00	15.36	32.12	0.22	6.95	9.05	3.71	0.02
EAS-US	2026-06-19 21:00:00	15.29	32.15	0.15	6.73	9.06	3.81	0.02
EAS-US	2026-06-19 21:15:00	15.23	32.16	0.22	6.74	9.07	3.81	0.02
EAS-US	2026-06-19 21:30:00	15.18	32.16	0.22	6.81	9.07	3.82	0.02
EAS-US	2026-06-19 21:45:00	15.12	32.19	0.22	6.80	9.09	3.64	0.02
EAS-US	2026-06-19 22:00:00	15.06	32.19	0.14	6.76	9.09	3.97	0.02
EAS-US	2026-06-19 22:15:00	15.01	32.16	0.22	6.93	9.11	3.74	0.02
EAS-US	2026-06-19 22:30:00	14.95	32.15	0.22	6.94	9.12	3.73	0.02
EAS-US	2026-06-19 22:45:00	14.90	32.16	0.23	6.92	9.15	3.72	0.02
EAS-US	2026-06-19 23:00:00	14.85	32.15	0.16	6.74	8.82	16.49	0.02
EAS-US	2026-06-19 23:15:00	14.80	32.09	0.22	6.79	9.16	4.19	0.02
EAS-US	2026-06-19 23:30:00	14.75	32.07	0.22	6.80	9.18	4.27	0.02
EAS-US	2026-06-19 23:45:00	14.69	32.05	0.22	6.78	9.18	4.38	0.02
EAS-US	2026-06-20 00:00:00	14.64	32.02	0.15	6.76	9.21	4.91	0.02
EAS-US	2026-06-20 00:15:00	14.59	31.99	0.23	6.96	9.22	4.20	0.02
EAS-US	2026-06-20 00:30:00	14.53	31.98	0.23	6.91	9.23	4.25	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	2026-06-20 00:45:00	14.48	31.94	0.22	6.92	9.24	4.26	0.02
EAS-US	2026-06-20 01:00:00	14.42	31.90	0.15	6.74	9.27	4.36	0.02
EAS-US	2026-06-20 01:15:00	14.37	31.89	0.22	6.79	9.27	4.24	0.02
EAS-US	2026-06-20 01:30:00	14.32	32.05	0.22	6.79	9.28	4.63	0.02
EAS-US	2026-06-20 01:45:00	14.26	31.85	0.22	6.82	9.22	4.81	0.02
EAS-US	2026-06-20 02:00:00	14.21	31.81	0.14	6.79	9.32	4.96	0.02
EAS-US	2026-06-20 02:15:00	14.15	31.77	0.22	6.97	9.31	4.89	0.02
EAS-US	2026-06-20 02:30:00	14.09	31.74	0.23	6.90	9.34	4.87	0.02
EAS-US	2026-06-20 02:45:00	14.03	31.85	0.22	6.93	9.36	4.91	0.02
EAS-US	2026-06-20 03:00:00	13.97	31.69	0.14	6.76	9.36	4.66	0.02
EAS-US	2026-06-20 03:15:00	13.91	31.62	0.22	6.80	9.35	4.72	0.02
EAS-US	2026-06-20 03:30:00	13.85	31.62	0.23	6.82	9.37	4.77	0.02
EAS-US	2026-06-20 03:45:00	13.80	31.61	0.23	6.84	9.36	5.11	0.02
EAS-US	2026-06-20 04:00:00	13.74	31.61	0.14	6.79	9.40	4.93	0.02
EAS-US	2026-06-20 04:15:00	13.68	31.57	0.23	6.92	9.46	5.02	0.02
EAS-US	2026-06-20 04:30:00	13.62	31.54	0.23	6.94	9.47	5.03	0.02
EAS-US	2026-06-20 04:45:00	13.57	31.51	0.23	6.98	9.50	5.08	0.02
EAS-US	2026-06-20 05:00:00	13.51	31.51	0.15	6.76	9.50	5.32	0.02
EAS-US	2026-06-20 05:15:00	13.46	31.46	0.22	6.83	9.51	5.15	0.02
EAS-US	2026-06-20 05:30:00	13.41	31.44	0.23	6.82	9.52	5.20	0.02
EAS-US	2026-06-20 05:45:00	13.35	31.35	0.22	6.83	9.53	5.08	0.02
EAS-US	2026-06-20 06:00:00	13.31	31.39	0.14	6.80	9.56	4.90	0.02
EAS-US	2026-06-20 06:15:00	13.26	31.38	0.23	7.04	9.58	5.02	0.02
EAS-US	2026-06-20 06:30:00	13.22	31.26	0.22	7.01	9.62	4.96	0.02
EAS-US	2026-06-20 06:45:00	13.19	31.24	0.23	6.93	9.63	4.91	0.02
EAS-US	2026-06-20 07:00:00	13.15	31.21	0.15	6.77	9.66	5.12	0.02
EAS-US	2026-06-20 07:15:00	13.13	31.20	0.22	6.80	9.64	4.77	0.02
EAS-US	2026-06-20 07:30:00	13.10	31.14	0.23	6.83	9.66	4.80	0.02
EAS-US	2026-06-20 07:45:00	13.09	31.10	0.23	6.83	9.68	4.99	0.02
EAS-US	2026-06-20 08:00:00	13.08	31.10	0.14	6.81	9.67	5.18	0.02
EAS-US	2026-06-20 08:15:00	13.07	31.05	0.22	6.98	9.69	4.88	0.02
EAS-US	2026-06-20 08:30:00	13.09	31.06	0.22	7.00	9.71	5.09	0.02
EAS-US	2026-06-20 08:45:00	13.11	30.97	0.23	6.99	9.74	5.14	0.02
EAS-US	2026-06-20 09:00:00	13.15	30.95	0.15	6.80	9.74	5.95	0.02
EAS-US	2026-06-20 09:15:00	13.21	30.83	0.22	6.88	9.76	5.04	0.02
EAS-US	2026-06-20 09:30:00	13.28	30.75	0.22	6.88	9.77	5.15	0.02
EAS-US	2026-06-20 09:45:00	13.33	30.77	0.22	6.88	9.78	4.32	0.02
EAS-US	2026-06-20 10:00:00	13.35	30.80	0.14	6.86	9.77	5.10	0.02
EAS-US	2026-06-20 10:15:00	13.38	30.75	0.22	7.08	9.77	4.73	0.01
EAS-US	2026-06-20 10:30:00	13.48	30.67	0.22	7.07	9.79	5.22	0.01
EAS-US	2026-06-20 10:45:00	13.63	30.60	0.22	7.07	9.86	4.87	0.01
EAS-US	2026-06-20 11:00:00	13.87	30.56	0.15	6.89	9.85	5.21	0.01
EAS-US	2026-06-20 11:15:00	14.10	30.50	0.22	6.95	9.87	4.92	0.01
EAS-US	2026-06-20 11:30:00	14.31	30.48	0.22	6.96	9.82	4.74	0.01
EAS-US	2026-06-20 11:45:00	14.54	30.42	0.22	6.98	9.81	4.95	0.01
EAS-US	2026-06-20 12:00:00	14.82	30.48	0.14	6.96	9.78	4.94	0.01
EAS-US	2026-06-20 12:15:00	15.04	30.49	0.22	7.14	9.77	5.21	0.01
EAS-US	2026-06-20 12:30:00	15.06	30.55	0.22	7.14	9.72	4.68	0.01
EAS-US	2026-06-20 12:45:00	15.03	30.57	0.22	7.10	9.67	5.12	0.01
EAS-US	2026-06-20 13:00:00	15.06	30.65	0.15	6.91	9.62	5.34	0.01
EAS-US	2026-06-20 13:15:00	15.08	30.69	0.21	6.97	9.56	4.91	0.01
EAS-US	2026-06-20 13:30:00	15.14	30.65	0.22	6.93	9.39	5.04	0.01
EAS-US	2026-06-20 13:45:00	15.27	30.73	0.22	6.96	9.45	4.87	0.01
EAS-US	2026-06-20 14:00:00	15.38	30.71	0.14	6.92	9.41	4.83	0.01
EAS-US	2026-06-20 14:15:00	15.45	30.89	0.22	7.08	9.34	5.15	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-06-20 14:30:00	15.59	30.91	0.22	7.05	9.33	5.06	0.01
EAS-US	2026-06-20 14:45:00	15.68	30.88	0.22	7.05	9.29	5.03	0.01
EAS-US	2026-06-20 15:00:00	15.78	30.90	0.15	6.87	9.25	4.79	0.01
EAS-US	2026-06-20 15:15:00	15.87	30.92	0.22	6.92	9.25	4.42	0.01
EAS-US	2026-06-20 15:30:00	15.94	30.95	0.21	6.98	9.21	4.90	0.01
EAS-US	2026-06-20 15:45:00	15.98	30.95	0.22	6.90	9.19	4.60	0.01
EAS-US	2026-06-20 16:00:00	15.98	31.03	0.14	6.87	9.12	5.14	0.01
EAS-US	2026-06-20 16:15:00	15.98	31.02	0.22	7.04	9.17	5.07	0.01
EAS-US	2026-06-20 16:30:00	15.97	31.11	0.22	7.04	9.18	5.00	0.02
EAS-US	2026-06-20 16:45:00	15.97	31.18	0.22	7.04	9.17	5.06	0.02
EAS-US	2026-06-20 17:00:00	15.94	31.20	0.15	6.82	9.16	5.07	0.02
EAS-US	2026-06-20 17:15:00	15.90	31.31	0.22	6.88	9.00	5.13	0.02
EAS-US	2026-06-20 17:30:00	15.81	31.40	0.22	6.90	9.08	5.01	0.02
EAS-US	2026-06-20 17:45:00	15.70	31.51	0.21	6.87	8.98	5.36	0.02
EAS-US	2026-06-20 18:00:00	15.59	31.49	0.14	6.82	9.11	5.50	0.02
EAS-US	2026-06-20 18:15:00	15.50	31.54	0.22	7.03	9.14	5.21	0.02
EAS-US	2026-06-20 18:30:00	15.42	31.59	0.22	7.00	9.14	5.27	0.02
EAS-US	2026-06-20 18:45:00	15.34	31.67	0.22	6.99	9.15	4.91	0.02
EAS-US	2026-06-20 19:00:00	15.27	31.76	0.15	6.76	9.14	5.24	0.02
EAS-US	2026-06-20 19:15:00	15.20	31.80	0.21	6.87	9.18	4.53	0.02
EAS-US	2026-06-20 19:30:00	15.13	31.89	0.21	6.85	9.18	4.66	0.02
EAS-US	2026-06-20 19:45:00	15.06	31.98	0.21	6.86	9.18	4.41	0.02
EAS-US	2026-06-20 20:00:00	14.99	32.05	0.13	6.80	9.19	5.14	0.01
EAS-US	2026-06-20 20:15:00	14.93	30.07	0.24	7.07	9.22	5.20	0.01
EAS-US	2026-06-20 20:30:00	14.87	30.07	0.24	7.05	9.23	5.45	0.01
EAS-US	2026-06-20 20:45:00	14.81	30.04	0.24	7.07	9.22	5.23	0.01
EAS-US	2026-06-20 21:00:00	14.75	31.40	0.09	6.90	9.24	5.17	0.02
EAS-US	2026-06-20 21:15:00	14.71	31.39	0.20	7.01	9.24	5.25	0.02
EAS-US	2026-06-20 21:30:00	14.66	31.44	0.21	7.05	9.25	5.26	0.02
EAS-US	2026-06-20 21:45:00	14.60	31.45	0.21	7.04	9.27	5.50	0.02
EAS-US	2026-06-20 22:00:00	14.55	30.23	0.13	6.85	9.28	5.14	0.01
EAS-US	2026-06-20 22:15:00	14.50	30.11	0.25	7.05	9.30	5.07	0.01
EAS-US	2026-06-20 22:30:00	14.45	30.31	0.24	7.05	9.31	5.10	0.01
EAS-US	2026-06-20 22:45:00	14.40	30.37	0.24	7.03	9.31	4.97	0.01
EAS-US	2026-06-20 23:00:00	14.34	32.19	0.14	6.74	9.33	6.21	0.02
EAS-US	2026-06-20 23:15:00	14.29	32.09	0.21	6.83	9.35	4.90	0.02
EAS-US	2026-06-20 23:30:00	14.24	32.07	0.21	6.84	9.35	4.96	0.02
EAS-US	2026-06-20 23:45:00	14.20	32.04	0.21	6.78	9.36	4.95	0.02
EAS-US	2026-06-21 00:00:00	14.15	32.05	0.13	6.77	9.38	5.01	0.02
EAS-US	2026-06-21 00:15:00	14.11	31.98	0.21	7.01	9.40	5.05	0.02
EAS-US	2026-06-21 00:30:00	14.06	32.02	0.21	7.04	9.41	5.09	0.02
EAS-US	2026-06-21 00:45:00	14.02	31.98	0.21	6.98	9.43	3.02	0.02
EAS-US	2026-06-21 01:00:00	13.98	31.95	0.15	6.72	9.44	6.89	0.02
EAS-US	2026-06-21 01:15:00	13.94	31.93	0.21	6.83	9.45	2.84	0.02
EAS-US	2026-06-21 01:30:00	13.89	31.89	0.21	6.79	9.46	2.78	0.02
EAS-US	2026-06-21 01:45:00	13.85	31.87	0.21	6.83	9.46	2.73	0.02
EAS-US	2026-06-21 02:00:00	13.81	31.85	0.14	6.80	9.48	2.65	0.02
EAS-US	2026-06-21 02:15:00	13.77	31.81	0.22	7.02	9.48	2.94	0.02
EAS-US	2026-06-21 02:30:00	13.73	31.81	0.22	7.01	9.51	3.00	0.02
EAS-US	2026-06-21 02:45:00	13.70	31.80	0.22	7.02	9.51	3.05	0.02
EAS-US	2026-06-21 03:00:00	13.66	31.80	0.14	6.74	9.54	3.20	0.02
EAS-US	2026-06-21 03:15:00	13.62	31.74	0.21	6.85	9.53	2.71	0.02
EAS-US	2026-06-21 03:30:00	13.58	31.73	0.21	6.82	9.55	2.63	0.02
EAS-US	2026-06-21 03:45:00	13.54	31.73	0.22	6.82	9.55	2.60	0.02
EAS-US	2026-06-21 04:00:00	13.50	31.72	0.13	6.78	9.55	2.59	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	2026-06-21 04:15:00	13.46	31.67	0.22	7.01	9.57	2.65	0.02
EAS-US	2026-06-21 04:30:00	13.42	31.65	0.22	7.01	9.59	2.62	0.02
EAS-US	2026-06-21 04:45:00	13.38	31.63	0.22	6.97	9.59	2.62	0.02
EAS-US	2026-06-21 05:00:00	13.34	31.65	0.14	6.74	9.61	2.65	0.02
EAS-US	2026-06-21 05:15:00	13.31	31.59	0.21	6.80	9.62	2.63	0.02
EAS-US	2026-06-21 05:30:00	13.28	31.57	0.21	6.83	9.63	2.75	0.02
EAS-US	2026-06-21 05:45:00	13.25	31.52	0.21	6.80	9.63	2.66	0.02
EAS-US	2026-06-21 06:00:00	13.22	31.52	0.12	6.78	9.65	2.73	0.02
EAS-US	2026-06-21 06:15:00	13.18	31.49	0.22	6.98	9.68	2.69	0.02
EAS-US	2026-06-21 06:30:00	13.15	31.43	0.22	7.03	9.68	2.70	0.02
EAS-US	2026-06-21 06:45:00	13.12	31.39	0.22	7.03	9.71	2.72	0.02
EAS-US	2026-06-21 07:00:00	13.10	31.40	0.14	6.75	9.72	2.87	0.02
EAS-US	2026-06-21 07:15:00	13.08	31.38	0.22	6.86	9.74	2.76	0.02
EAS-US	2026-06-21 07:30:00	13.07	31.33	0.21	6.84	9.75	2.84	0.02
EAS-US	2026-06-21 07:45:00	13.07	31.31	0.21	6.85	9.75	2.84	0.02
EAS-US	2026-06-21 08:00:00	13.07	31.32	0.13	6.82	9.76	2.81	0.02
EAS-US	2026-06-21 08:15:00	13.08	31.31	0.22	7.06	9.76	3.34	0.02
EAS-US	2026-06-21 08:30:00	13.10	31.26	0.22	7.03	9.77	2.86	0.02
EAS-US	2026-06-21 08:45:00	13.12	31.25	0.22	7.02	9.79	2.76	0.02
EAS-US	2026-06-21 09:00:00	13.18	31.27	0.14	6.77	9.80	2.97	0.02
EAS-US	2026-06-21 09:15:00	13.24	31.19	0.21	6.80	9.78	3.01	0.02
EAS-US	2026-06-21 09:30:00	13.31	31.21	0.22	6.91	9.80	6.01	0.02
EAS-US	2026-06-21 09:45:00	13.36	31.09	0.22	6.84	9.82	2.92	0.02
EAS-US	2026-06-21 10:00:00	13.38	31.18	0.14	6.84	9.81	2.97	0.02
EAS-US	2026-06-21 10:15:00	13.41	31.23	0.22	7.04	9.81	2.89	0.02
EAS-US	2026-06-21 10:30:00	13.49	31.09	0.22	7.10	9.84	2.86	0.02
EAS-US	2026-06-21 10:45:00	13.63	31.12	0.22	7.12	9.87	2.88	0.02
EAS-US	2026-06-21 11:00:00	13.86	31.02	0.14	6.89	9.89	2.92	0.02
EAS-US	2026-06-21 11:15:00	14.08	30.89	0.21	6.97	9.88	2.87	0.02
EAS-US	2026-06-21 11:30:00	14.32	30.89	0.21	6.96	9.87	2.98	0.02
EAS-US	2026-06-21 11:45:00	14.55	30.81	0.21	7.01	9.85	2.94	0.01
EAS-US	2026-06-21 12:00:00	14.84	30.83	0.14	6.96	9.83	3.46	0.01
EAS-US	2026-06-21 12:15:00	15.04	30.78	0.21	7.16	9.79	2.87	0.01
EAS-US	2026-06-21 12:30:00	15.02	30.82	0.21	7.14	9.74	2.91	0.01
EAS-US	2026-06-21 12:45:00	15.05	30.83	0.21	7.13	9.70	2.88	0.01
EAS-US	2026-06-21 13:00:00	15.10	30.89	0.14	6.90	9.64	3.04	0.01
EAS-US	2026-06-21 13:15:00	15.11	30.87	0.21	6.94	9.59	2.94	0.01
EAS-US	2026-06-21 13:30:00	15.18	30.79	0.21	6.93	9.51	2.92	0.01
EAS-US	2026-06-21 13:45:00	15.35	30.84	0.21	6.85	9.48	2.93	0.01
EAS-US	2026-06-21 14:00:00	15.46	30.93	0.14	6.89	9.42	3.71	0.01
EAS-US	2026-06-21 14:15:00	15.53	31.09	0.21	7.12	9.35	2.90	0.02
EAS-US	2026-06-21 14:30:00	15.70	30.95	0.21	7.12	9.32	2.83	0.01
EAS-US	2026-06-21 14:45:00	15.81	31.12	0.21	7.13	9.28	2.87	0.02
EAS-US	2026-06-21 15:00:00	15.95	31.08	0.14	6.85	9.25	3.05	0.01
EAS-US	2026-06-21 15:15:00	16.07	31.10	0.21	6.93	9.24	2.94	0.01
EAS-US	2026-06-21 15:30:00	16.14	31.02	0.21	6.92	9.22	2.96	0.01
EAS-US	2026-06-21 15:45:00	16.08	31.25	0.22	6.90	9.13	2.96	0.02
EAS-US	2026-06-21 16:00:00	16.03	31.37	0.14	6.84	9.08	3.03	0.02
EAS-US	2026-06-21 16:15:00	15.99	31.46	0.22	7.04	9.08	2.85	0.02
EAS-US	2026-06-21 16:30:00	15.94	31.44	0.22	7.01	9.18	2.89	0.02
EAS-US	2026-06-21 16:45:00	15.87	31.48	0.22	6.99	9.19	3.16	0.02
EAS-US	2026-06-21 17:00:00	15.79	31.53	0.14	6.82	9.16	3.54	0.02
EAS-US	2026-06-21 17:15:00	15.71	31.64	0.21	6.86	9.17	2.85	0.02
EAS-US	2026-06-21 17:30:00	15.69	31.66	0.21	6.86	9.21	2.91	0.02
EAS-US	2026-06-21 17:45:00	15.63	31.77	0.21	6.88	9.18	2.92	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	2026-06-21 18:00:00	15.58	31.82	0.14	6.83	9.19	2.84	0.02
EAS-US	2026-06-21 18:15:00	15.54	31.80	0.22	7.05	9.17	2.81	0.02
EAS-US	2026-06-21 18:30:00	15.50	31.90	0.22	7.06	9.18	2.78	0.02
EAS-US	2026-06-21 18:45:00	15.46	31.95	0.22	7.07	9.16	2.85	0.02
EAS-US	2026-06-21 19:00:00	15.42	32.10	0.14	6.80	9.03	3.61	0.02
EAS-US	2026-06-21 19:15:00	15.37	33.33	0.22	6.87	8.98	3.10	0.02
EAS-US	2026-06-21 19:30:00	15.30	32.33	0.22	6.80	9.11	2.93	0.02
EAS-US	2026-06-21 19:45:00	15.24	32.40	0.22	6.83	9.08	6.08	0.02
EAS-US	2026-06-21 20:00:00	15.18	32.46	0.14	6.77	9.10	3.08	0.02
EAS-US	2026-06-21 20:15:00	15.13	32.47	0.22	6.98	9.10	2.85	0.02
EAS-US	2026-06-21 20:30:00	15.07	32.49	0.22	6.96	9.14	2.86	0.02
EAS-US	2026-06-21 20:45:00	15.02	32.55	0.22	6.99	9.16	2.83	0.02
EAS-US	2026-06-21 21:00:00	14.97	32.58	0.14	6.73	9.15	2.98	0.02
EAS-US	2026-06-21 21:15:00	14.93	32.60	0.22	6.75	9.18	2.81	0.02
EAS-US	2026-06-21 21:30:00	14.89	32.67	0.22	6.80	9.14	2.94	0.02
EAS-US	2026-06-21 21:45:00	14.84	32.70	0.22	6.83	9.15	2.90	0.02
EAS-US	2026-06-21 22:00:00	14.79	32.70	0.14	6.76	9.19	6.31	0.02
EAS-US	2026-06-21 22:15:00	14.75	32.74	0.22	6.98	9.17	2.76	0.02
EAS-US	2026-06-21 22:30:00	14.71	32.65	0.22	6.97	9.23	2.78	0.02
EAS-US	2026-06-21 22:45:00	14.67	32.71	0.22	6.95	9.23	3.01	0.02
EAS-US	2026-06-21 23:00:00	14.63	32.66	0.14	6.76	9.21	3.68	0.02
EAS-US	2026-06-21 23:15:00	14.58	32.53	0.22	6.85	9.24	2.85	0.02
EAS-US	2026-06-21 23:30:00	14.54	32.52	0.22	6.83	9.25	2.82	0.02
EAS-US	2026-06-21 23:45:00	14.50	32.49	0.22	6.82	9.27	2.86	0.02



 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	June 15 to June 21, 2026
	Report #	117
	Appendix E	E-1

Appendix E:
Lab Documentation



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 132580

Attention: Saeesh Mangwani

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

Report Date: 2026/06/30
 Report #: R3799877
 Version: 3 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C635564

Received: 2026/06/16, 13:34

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	6	N/A	2026/06/17	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	6	N/A	2026/06/18	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO ₄ -E m
Chromium III (Calc'd)	3	N/A	2026/06/23		
Chromium III (Calc'd)	3	N/A	2026/06/24		
Total Hexavalent Chromium	6	N/A	2026/06/23	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (2)	1	N/A	2026/06/18	BBY6SOP-00053	SM 24 5310 B m
Carbon (DOC) -Lab Filtered (2)	5	N/A	2026/06/19	BBY6SOP-00053	SM 24 5310 B m
Fluoride	6	N/A	2026/06/17	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	2	N/A	2026/06/23	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H ₂ S) (1)	6	N/A	2026/06/22		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	4	N/A	2026/06/22	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO ₃) (3)	1	N/A	2026/06/22	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO ₃) (3)	2	N/A	2026/06/23	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO ₃) (3)	3	N/A	2026/06/24	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO ₃)	6	N/A	2026/06/19	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	6	2026/06/18	2026/06/18	BBY7SOP-00032	BCMOE LMAug2023 C m
Mercury (Total) by CV	6	2026/06/18	2026/06/18	BBY7SOP-00032	BCMOE LMAug2023 C m
Bromide as Bromine (Br) by ICPMS	6	N/A	2026/06/23	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	2	2026/06/18	2026/06/18	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	6	N/A	2026/06/19	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	6	N/A	2026/06/19	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Digested LL (total)	3	2026/06/22	2026/06/23	BBY7SOP-00003 / BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	1	N/A	2026/06/22	BBY WI-00033	Auto Calc
Na, K, Ca, Mg, S by CRC ICPMS (total)	2	N/A	2026/06/23	BBY WI-00033	Auto Calc
Na, K, Ca, Mg, S by CRC ICPMS (total)	3	N/A	2026/06/24	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	1	N/A	2026/06/22	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Low Level (total)	2	N/A	2026/06/23	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	6	N/A	2026/06/18	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	6	N/A	2026/06/18	AB SOP-00007	SM 24 4500 NH ₃ A G m



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 132580

Attention: Saeesh Mangwani

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

Report Date: 2026/06/30
 Report #: R3799877
 Version: 3 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C635564

Received: 2026/06/16, 13:34

Sample Matrix: Water
 # Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Nitrate + Nitrite (N)	6	N/A	2026/06/17	BBY6SOP-00010	SM 24 4500-NO3- H m
Nitrite (N) Regular Level Water	6	N/A	2026/06/17	BBY6SOP-00010	SM 24 4500-NO2- m
Nitrogen - Nitrate (as N)	6	N/A	2026/06/18	BBY WI-00033	Auto Calc
PAH in Water by GC/MS (SIM)	2	2026/06/18	2026/06/19	BBY8SOP-00021	BCMOE BCLM Jul2017m
Total LMW, HMW, Total PAH Calc (5)	2	N/A	2026/06/19	BBY WI-00033	Auto Calc
pH @25°C (6)	6	N/A	2026/06/17	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	2	N/A	2026/06/22	AB SOP-00088	EPA 9066 R0 m
Rainbow Trout LC50 Multi-concentration	1	N/A	2026/06/18	BBY2SOP-00004	EPS1/RM/13(2nd)&RM/9
Total Sulphide (1)	6	2026/06/21	2026/06/22	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	6	2026/06/17	2026/06/18	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	2	N/A	2026/06/19	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	1	N/A	2026/06/17	BBY6SOP-00053	SM 24 5310 B m
Carbon (Total Organic) (8)	5	N/A	2026/06/18	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	6	2026/06/17	2026/06/18	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	6	2026/06/17	2026/06/18	BBY6SOP-00034	SM 24 2540 D m
Field pH	4	N/A	2026/06/17	Field Test	Field Test
Field Temperature	4	N/A	2026/06/17	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	2	N/A	2026/06/19	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (9)	2	N/A	2026/06/22	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.



Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 132580

Attention: Saeesh Mangwani

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

Report Date: 2026/06/30

Report #: R3799877

Version: 3 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C635564

Received: 2026/06/16, 13:34

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:

Levi Manchak, Senior Project Manager

Email: Levi.MANCHAK@bureauveritas.com

Phone# (780)862-5634

=====

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

Total Cover Pages : 3

Page 3 of 51



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EGW097			EGW097			EGW123		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00		
COC Number		132580			132580			132580		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG-EOP	RDL	QC Batch

ANIONS

Nitrite (N)	mg/L	0.0062	0.0050	C318128				0.0070	0.0050	C318128
-------------	------	--------	--------	---------	--	--	--	--------	--------	---------

Calculated Parameters

Total Chromium III	mg/L	ND	0.00099	C317652				ND	0.00099	C317652
Dissolved Hardness (CaCO ₃)	mg/L	61.3	0.50	C316969				65.0	0.50	C316969
Total Hardness (CaCO ₃)	mg/L	56.2	0.50	C316807				59.5	0.50	C316807
Nitrate (N)	mg/L	0.380	0.020	C317488				0.395	0.020	C317488
Sulphide (as H ₂ S)	mg/L	ND	0.0020	C317146				ND	0.0020	C317146

Field Parameters

Field pH	pH	7.82	N/A	ONSITE				8.34	N/A	ONSITE
Field Temperature	°C	13.2	N/A	ONSITE				13.7	N/A	ONSITE

Misc. Inorganics

pH	pH	7.39	N/A	C318074				7.27	N/A	C318074
Total Organic Carbon (C)	mg/L	0.85	0.50	C318194				0.87	0.50	C319175
Total Dissolved Solids	mg/L	120	10	C317882	120	10	C317882	130	10	C317882
Total Suspended Solids	mg/L	ND	1.0	C317856				ND	1.0	C317856

Lab Filtered Inorganics

Dissolved Organic Carbon (C)	mg/L	0.72	0.50	C317983				0.64	0.50	C319159
------------------------------	------	------	------	---------	--	--	--	------	------	---------

Anions

Alkalinity (PP as CaCO ₃)	mg/L	ND	1.0	C318069				ND	1.0	C318069
Alkalinity (Total as CaCO ₃)	mg/L	42	1.0	C318069				42	1.0	C318069
Bicarbonate (HCO ₃)	mg/L	51	1.0	C318069				51	1.0	C318069
Carbonate (CO ₃)	mg/L	ND	1.0	C318069				ND	1.0	C318069
Fluoride (F)	mg/L	0.26	0.050	C318284				0.27	0.050	C318284
Hydroxide (OH)	mg/L	ND	1.0	C318069				ND	1.0	C318069
Total Sulphide	mg/L	ND	0.0018	C322369	ND	0.0018	C322369	ND	0.0018	C322369
Chloride (Cl)	mg/L	16	1.0	C318747				19	1.0	C318747
Sulphate (SO ₄)	mg/L	16	1.0	C318747				17	1.0	C318747

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 #: C635564
Report Date: 2026/06/30

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EGW097			EGW097			EGW123		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00		
COC Number		132580			132580			132580		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG-EOP	RDL	QC Batch

Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C324013				ND	0.00099	C324013

Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C319645				ND	0.015	C319645
Total Phosphorus (P)	mg/L	0.0027	0.0010	C318279				0.0024	0.0010	C318277
Nitrate plus Nitrite (N)	mg/L	0.386	0.020	C318125				0.402	0.020	C318125
Total Nitrogen (N)	mg/L	0.608	0.020	C317625				0.643	0.020	C317625

Misc. Organics										
Phenols	mg/L							ND	0.0015	C322686

Rainbow Trout										
LC50	% vol/vol							ATTACHED	N/A	C319608

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



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EGW124			EGW124			EGW125		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00		
COC Number		132580			132580			132580		
	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	C318128				ND	0.0050	C318128
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C317652				ND	0.00099	C317652
Dissolved Hardness (CaCO ₃)	mg/L	7.45	0.50	C316969				ND	0.50	C316969
Total Hardness (CaCO ₃)	mg/L	7.13	0.50	C316807				ND	0.50	C316807
Nitrate (N)	mg/L	0.024	0.020	C317488				ND	0.020	C317488
Sulphide (as H ₂ S)	mg/L	ND	0.0020	C317146				ND	0.0020	C317146
Field Parameters										
Field pH	pH	7.62	N/A	ONSITE						
Field Temperature	°C	13.9	N/A	ONSITE						
Misc. Inorganics										
pH	pH	6.51	N/A	C318074				6.02	N/A	C318074
Total Organic Carbon (C)	mg/L	1.4	0.50	C319175				ND	0.50	C319175
Total Dissolved Solids	mg/L	48	10	C317882				ND	10	C318133
Total Suspended Solids	mg/L	ND	1.0	C317856				ND	1.0	C317856
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	1.2	0.50	C319159				ND	0.50	C319159
Anions										
Alkalinity (PP as CaCO ₃)	mg/L	ND	1.0	C318069				ND	1.0	C318069
Alkalinity (Total as CaCO ₃)	mg/L	7.2	1.0	C318069				ND	1.0	C318069
Bicarbonate (HCO ₃)	mg/L	8.8	1.0	C318069				ND	1.0	C318069
Carbonate (CO ₃)	mg/L	ND	1.0	C318069				ND	1.0	C318069
Fluoride (F)	mg/L	ND	0.050	C318276				ND	0.050	C318276
Hydroxide (OH)	mg/L	ND	1.0	C318069				ND	1.0	C318069
Total Sulphide	mg/L	ND	0.0018	C322369				ND	0.0018	C322369
Chloride (Cl)	mg/L	ND	1.0	C318747	ND	1.0	C318747	ND	1.0	C318747
Sulphate (SO ₄)	mg/L	2.1	1.0	C318747	2.2	1.0	C318747	ND	1.0	C318747
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 #: C635564
Report Date: 2026/06/30

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EGW124			EGW124			EGW125		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00		
COC Number		132580			132580			132580		
	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	C324013				ND	0.00099	C324013

Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C319645				ND	0.015	C319645
Total Phosphorus (P)	mg/L	0.011	0.0010	C318277				0.0014	0.0010	C318277
Nitrate plus Nitrite (N)	mg/L	0.024	0.020	C318125				ND	0.020	C318125
Total Nitrogen (N)	mg/L	0.110	0.020	C317633				ND	0.020	C317633

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 #: C635564

Report Date: 2026/06/30

HATFIELD CONSULTANTS

Client Project #: FORTIS11234/PE110163

Site Location: WOODFIBRE PIPELINE PROJECT

Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EGW125			EGW126			EGW126		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00		
COC Number		132580			132580			132580		
	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	C318128			
-------------	------	--	--	--	----	--------	---------	--	--	--

Calculated Parameters

Total Chromium III	mg/L				ND	0.00099	C317652			
Dissolved Hardness (CaCO ₃)	mg/L				ND	0.50	C316969			
Total Hardness (CaCO ₃)	mg/L				ND	0.50	C316807			
Nitrate (N)	mg/L				ND	0.020	C317488			
Sulphide (as H ₂ S)	mg/L				ND	0.0020	C317146			

Misc. Inorganics

pH	pH				5.87	N/A	C318074			
Total Organic Carbon (C)	mg/L				ND	0.50	C319175			
Total Dissolved Solids	mg/L				ND	10	C317882			
Total Suspended Solids	mg/L				ND	1.0	C317856			

Lab Filtered Inorganics

Dissolved Organic Carbon (C)	mg/L				ND	0.50	C319159			
------------------------------	------	--	--	--	----	------	---------	--	--	--

Anions

Alkalinity (PP as CaCO ₃)	mg/L				ND	1.0	C318069			
Alkalinity (Total as CaCO ₃)	mg/L				ND	1.0	C318069			
Bicarbonate (HCO ₃)	mg/L				ND	1.0	C318069			
Carbonate (CO ₃)	mg/L				ND	1.0	C318069			
Fluoride (F)	mg/L				ND	0.050	C318276			
Hydroxide (OH)	mg/L				ND	1.0	C318069			
Total Sulphide	mg/L				ND	0.0018	C322369			
Chloride (Cl)	mg/L				ND	1.0	C318747			
Sulphate (SO ₄)	mg/L				ND	1.0	C318747			

Metals

Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C324013	ND	0.00099	C324013			
-----------------------------	------	----	---------	---------	----	---------	---------	--	--	--

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 #: C635564
Report Date: 2026/06/30

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EGW125			EGW126			EGW126		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00		
COC Number		132580			132580			132580		
	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	C319645			
Total Phosphorus (P)	mg/L	0.0012	0.0010	C318277	0.0012	0.0010	C318277			
Nitrate plus Nitrite (N)	mg/L				ND	0.020	C318125			
Total Nitrogen (N)	mg/L				0.032	0.020	C317633	ND	0.020	C317633

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		EGW127		
Sampling Date		2026/06/16 08:00		
COC Number		132580		
	UNITS	DUP	RDL	QC Batch
ANIONS				
Nitrite (N)	mg/L	0.0066	0.0050	C318128
Calculated Parameters				
Total Chromium III	mg/L	ND	0.00099	C317652
Dissolved Hardness (CaCO ₃)	mg/L	63.6	0.50	C316969
Total Hardness (CaCO ₃)	mg/L	63.5	0.50	C316807
Nitrate (N)	mg/L	0.388	0.020	C317488
Sulphide (as H ₂ S)	mg/L	ND	0.0020	C317146
Field Parameters				
Field pH	pH	8.34	N/A	ONSITE
Field Temperature	°C	13.7	N/A	ONSITE
Misc. Inorganics				
pH	pH	7.16	N/A	C318074
Total Organic Carbon (C)	mg/L	0.81	0.50	C319175
Total Dissolved Solids	mg/L	140	10	C317882
Total Suspended Solids	mg/L	ND	1.0	C317856
Lab Filtered Inorganics				
Dissolved Organic Carbon (C)	mg/L	0.66	0.50	C319159
Anions				
Alkalinity (PP as CaCO ₃)	mg/L	ND	1.0	C318069
Alkalinity (Total as CaCO ₃)	mg/L	41	1.0	C318069
Bicarbonate (HCO ₃)	mg/L	50	1.0	C318069
Carbonate (CO ₃)	mg/L	ND	1.0	C318069
Fluoride (F)	mg/L	0.25	0.050	C318276
Hydroxide (OH)	mg/L	ND	1.0	C318069
Total Sulphide	mg/L	ND	0.0018	C322369
Chloride (Cl)	mg/L	17	1.0	C318747
Sulphate (SO ₄)	mg/L	16	1.0	C318747
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable				



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EGW127		
Sampling Date		2026/06/16 08:00		
COC Number		132580		
	UNITS	DUP	RDL	QC Batch
Metals				
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C324013
Nutrients				
Total Ammonia (N)	mg/L	ND	0.015	C319645
Total Phosphorus (P)	mg/L	0.0025	0.0010	C318277
Nitrate plus Nitrite (N)	mg/L	0.394	0.020	C318125
Total Nitrogen (N)	mg/L	0.640	0.020	C317633
Misc. Organics				
Phenols	mg/L	ND	0.0015	C322686
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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

GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		EGW123	EGW127	EGW127		
Sampling Date		2026/06/16 08:00	2026/06/16 08:00	2026/06/16 08:00		
COC Number		132580	132580	132580		
	UNITS	WLNG-EOP	DUP	DUP Lab-Dup	RDL	QC Batch
Glycols						
Ethylene Glycol	mg/L	ND	ND	ND	3.0	C322099
Diethylene Glycol	mg/L	ND	ND	ND	5.0	C322099
Triethylene Glycol	mg/L	ND	ND	ND	5.0	C322099
Propylene Glycol	mg/L	ND	ND	ND	5.0	C322099
Surrogate Recovery (%)						
Methyl Sulfone (sur.)	%	99	96	99		C322099
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		EGW097			EGW097			EGW123	EGW124		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00	2026/06/16 08:00		
COC Number		132580			132580			132580	132580		
	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	C319530				ND	ND	0.0019	C319530
Lab Filtered Elements											
Dissolved Mercury (Hg)	ug/L	ND	0.0019	C319797	ND	0.0019	C319797	ND	ND	0.0019	C319797
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.											

Bureau Veritas ID		EGW125	EGW126	EGW127		
Sampling Date		2026/06/16 08:00	2026/06/16 08:00	2026/06/16 08:00		
COC Number		132580	132580	132580		
	UNITS	FIELD BLANK	TRIP BLANK	DUP	RDL	QC Batch
Elements						
Total Mercury (Hg)	ug/L	ND	ND	ND	0.0019	C319530
Lab Filtered Elements						
Dissolved Mercury (Hg)	ug/L	ND	ND	ND	0.0019	C319797
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.						



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EGW097			EGW097			EGW123	EGW124		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00	2026/06/16 08:00		
COC Number		132580			132580			132580	132580		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG-EOP	WLNG-US	RDL	QC Batch

ANIONS

Bromide (Br)	mg/L	ND	0.010	C324169				ND	ND	0.010	C324169
--------------	------	----	-------	---------	--	--	--	----	----	-------	---------

Dissolved Metals by ICPMS

Dissolved Calcium (Ca)	mg/L	22.6	0.050	C316970				24.0	2.55	0.050	C316970
Dissolved Magnesium (Mg)	mg/L	1.16	0.050	C316970				1.23	0.263	0.050	C316970
Dissolved Potassium (K)	mg/L	1.56	0.050	C316970				1.90	0.167	0.050	C316970
Dissolved Sodium (Na)	mg/L	7.41	0.050	C316970				8.25	1.55	0.050	C316970
Dissolved Sulphur (S)	mg/L	5.6	3.0	C316970				5.9	ND	3.0	C316970

Lab Filtered Metals

Dissolved Aluminum (Al)	ug/L	58.4	0.50	C318830				34.5	34.9	0.50	C318830
Dissolved Antimony (Sb)	ug/L	0.345	0.020	C318830				0.570	ND	0.020	C318830
Dissolved Arsenic (As)	ug/L	0.642	0.020	C318830				0.678	0.101	0.020	C318830
Dissolved Barium (Ba)	ug/L	4.47	0.020	C318830				5.78	4.31	0.020	C318830
Dissolved Beryllium (Be)	ug/L	ND	0.010	C318830				ND	ND	0.010	C318830
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C318830				ND	ND	0.0050	C318830
Dissolved Boron (B)	ug/L	ND	10	C318830				ND	ND	10	C318830
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C318830				ND	0.0064	0.0050	C318830
Dissolved Cesium (Cs)	ug/L	ND	0.050	C318830				ND	ND	0.050	C318830
Dissolved Chromium (Cr)	ug/L	0.92	0.10	C318830				0.62	ND	0.10	C318830
Dissolved Cobalt (Co)	ug/L	0.0237	0.0050	C318830				0.0428	0.0162	0.0050	C318830
Dissolved Copper (Cu)	ug/L	0.168	0.050	C318830				0.103	0.536	0.050	C318830
Dissolved Iron (Fe)	ug/L	1.9	1.0	C318830				1.3	23.9	1.0	C318830
Dissolved Lead (Pb)	ug/L	ND	0.0050	C318830				ND	0.0087	0.0050	C318830
Dissolved Lithium (Li)	ug/L	5.43	0.50	C318830				6.88	ND	0.50	C318830
Dissolved Manganese (Mn)	ug/L	8.78	0.050	C318830				15.3	0.770	0.050	C318830
Dissolved Molybdenum (Mo)	ug/L	37.5	0.050	C318830				37.6	0.429	0.050	C318830
Dissolved Nickel (Ni)	ug/L	0.074	0.020	C318830				0.115	0.205	0.020	C318830
Dissolved Phosphorus (P)	ug/L	3.5	2.0	C318830				2.9	10.0	2.0	C318830
Dissolved Rubidium (Rb)	ug/L	3.46	0.050	C318830				4.01	0.400	0.050	C318830

RDL = Reportable Detection Limit

Lab-Dup = Laboratory Initiated Duplicate

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



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EGW097			EGW097			EGW123	EGW124		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00	2026/06/16 08:00		
COC Number		132580			132580			132580	132580		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG-EOP	WLNG-US	RDL	QC Batch
Dissolved Selenium (Se)	ug/L	0.047	0.040	C318830				0.054	ND	0.040	C318830
Dissolved Silicon (Si)	ug/L	6880	50	C318830				6420	4460	50	C318830
Dissolved Silver (Ag)	ug/L	ND	0.0050	C318830				ND	ND	0.0050	C318830
Dissolved Strontium (Sr)	ug/L	59.9	0.050	C318830				62.2	14.5	0.050	C318830
Dissolved Tellurium (Te)	ug/L	ND	0.020	C318830				ND	ND	0.020	C318830
Dissolved Thallium (Tl)	ug/L	0.0095	0.0020	C318830				0.0082	ND	0.0020	C318830
Dissolved Thorium (Th)	ug/L	ND	0.0050	C318830				ND	0.0066	0.0050	C318830
Dissolved Tin (Sn)	ug/L	ND	0.20	C318830				ND	ND	0.20	C318830
Dissolved Titanium (Ti)	ug/L	ND	0.50	C318830				ND	ND	0.50	C318830
Dissolved Uranium (U)	ug/L	0.218	0.0020	C318830				0.168	0.0515	0.0020	C318830
Dissolved Vanadium (V)	ug/L	0.25	0.20	C318830				0.21	ND	0.20	C318830
Dissolved Zinc (Zn)	ug/L	1.36	0.10	C318830				0.92	0.65	0.10	C318830
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C318830				ND	ND	0.10	C318830
Total Metals by ICPMS											
Total Aluminum (Al)	ug/L	76.0	3.0	C322537	70.0	3.0	C322537	51.5	42.3	3.0	C322537
Total Antimony (Sb)	ug/L	0.311	0.020	C322537	0.285	0.020	C322537	0.527	ND	0.020	C322537
Total Arsenic (As)	ug/L	0.608	0.020	C322537	0.569	0.020	C322537	0.693	0.090	0.020	C322537
Total Barium (Ba)	ug/L	4.05	0.050	C322537	3.75	0.050	C322537	5.32	4.34	0.050	C322537
Total Beryllium (Be)	ug/L	ND	0.010	C322537	ND	0.010	C322537	ND	ND	0.010	C322537
Total Bismuth (Bi)	ug/L	ND	0.010	C322537	ND	0.010	C322537	ND	ND	0.010	C322537
Total Boron (B)	ug/L	16	10	C322537	11	10	C322537	11	ND	10	C322537
Total Cadmium (Cd)	ug/L	ND	0.0050	C322537	ND	0.0050	C322537	ND	0.0074	0.0050	C322537
Total Cesium (Cs)	ug/L	ND	0.050	C322537	ND	0.050	C322537	ND	ND	0.050	C322537
Total Chromium (Cr)	ug/L	0.89	0.10	C322537	0.83	0.10	C322537	0.60	0.12	0.10	C322537
Total Cobalt (Co)	ug/L	0.025	0.010	C322537	0.025	0.010	C322537	0.040	0.021	0.010	C322537
Total Copper (Cu)	ug/L	0.20	0.10	C322537	0.15	0.10	C322537	0.36	0.57	0.10	C322537
Total Iron (Fe)	ug/L	7.1	5.0	C322537	7.2	5.0	C322537	7.2	35.6	5.0	C322537
Total Lead (Pb)	ug/L	ND	0.020	C322537	ND	0.020	C322537	ND	0.020	0.020	C322537
Total Lithium (Li)	ug/L	4.66	0.50	C322537	4.33	0.50	C322537	5.90	ND	0.50	C322537

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 #: C635564
Report Date: 2026/06/30

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EGW097			EGW097			EGW123	EGW124		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00	2026/06/16 08:00		
COC Number		132580			132580			132580	132580		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG-EOP	WLNG-US	RDL	QC Batch
Total Manganese (Mn)	ug/L	8.66	0.10	C322537	7.96	0.10	C322537	14.7	1.16	0.10	C322537
Total Molybdenum (Mo)	ug/L	33.8	0.050	C322537	31.7	0.050	C322537	34.6	0.561	0.050	C322537
Total Nickel (Ni)	ug/L	ND	0.10	C322537	0.17	0.10	C322537	0.18	0.24	0.10	C322537
Total Phosphorus (P)	ug/L	ND	5.0	C322537	ND	5.0	C322537	ND	10.6	5.0	C322537
Total Rubidium (Rb)	ug/L	3.12	0.050	C322537	2.92	0.050	C322537	3.59	0.370	0.050	C322537
Total Selenium (Se)	ug/L	0.050	0.040	C322537	0.047	0.040	C322537	0.052	ND	0.040	C322537
Total Silicon (Si)	ug/L	6260	50	C322537	5930	50	C322537	5990	4190	50	C322537
Total Silver (Ag)	ug/L	ND	0.010	C322537	ND	0.010	C322537	ND	ND	0.010	C322537
Total Strontium (Sr)	ug/L	54.1	0.050	C322537	50.4	0.050	C322537	56.5	13.6	0.050	C322537
Total Tellurium (Te)	ug/L	ND	0.020	C322537	ND	0.020	C322537	ND	ND	0.020	C322537
Total Thallium (Tl)	ug/L	0.0081	0.0020	C322537	0.0082	0.0020	C322537	0.0096	ND	0.0020	C322537
Total Thorium (Th)	ug/L	ND	0.050	C322537	ND	0.050	C322537	ND	ND	0.050	C322537
Total Tin (Sn)	ug/L	ND	0.20	C322537	ND	0.20	C322537	ND	ND	0.20	C322537
Total Titanium (Ti)	ug/L	ND	2.0	C322537	ND	2.0	C322537	ND	ND	2.0	C322537
Total Uranium (U)	ug/L	0.232	0.0050	C322537	0.221	0.0050	C322537	0.193	0.0543	0.0050	C322537
Total Vanadium (V)	ug/L	0.22	0.20	C322537	ND	0.20	C322537	0.21	ND	0.20	C322537
Total Zinc (Zn)	ug/L	1.6	1.0	C322537	1.5	1.0	C322537	1.2	1.0	1.0	C322537
Total Zirconium (Zr)	ug/L	ND	0.10	C322537	ND	0.10	C322537	ND	ND	0.10	C322537
Total Calcium (Ca)	mg/L	20.7	0.25	C317684				22.0	2.44	0.25	C317684
Total Magnesium (Mg)	mg/L	1.07	0.25	C317684				1.13	0.25	0.25	C317684
Total Potassium (K)	mg/L	1.43	0.25	C317684				1.78	ND	0.25	C317684
Total Sodium (Na)	mg/L	6.69	0.25	C317684				7.55	1.48	0.25	C317684
Total Sulphur (S)	mg/L	4.4	3.0	C317684				5.3	ND	3.0	C317684

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 #: C635564
Report Date: 2026/06/30

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EGW125			EGW125			EGW126		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00		
COC Number		132580			132580			132580		
	UNITS	FIELD BLANK	RDL	QC Batch	FIELD BLANK Lab-Dup	RDL	QC Batch	TRIP BLANK	RDL	QC Batch

ANIONS										
Bromide (Br)	mg/L	ND	0.010	C324169				ND	0.010	C324169
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	ND	0.050	C316970				ND	0.050	C316970
Dissolved Magnesium (Mg)	mg/L	ND	0.050	C316970				ND	0.050	C316970
Dissolved Potassium (K)	mg/L	ND	0.050	C316970				ND	0.050	C316970
Dissolved Sodium (Na)	mg/L	ND	0.050	C316970				ND	0.050	C316970
Dissolved Sulphur (S)	mg/L	ND	3.0	C316970				ND	3.0	C316970
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	ND	0.50	C318830				ND	0.50	C318830
Dissolved Antimony (Sb)	ug/L	ND	0.020	C318830				ND	0.020	C318830
Dissolved Arsenic (As)	ug/L	ND	0.020	C318830				ND	0.020	C318830
Dissolved Barium (Ba)	ug/L	ND	0.020	C318830				ND	0.020	C318830
Dissolved Beryllium (Be)	ug/L	ND	0.010	C318830				ND	0.010	C318830
Dissolved Bismuth (Bi)	ug/L	0.0054	0.0050	C318830				ND	0.0050	C318830
Dissolved Boron (B)	ug/L	ND	10	C318830				ND	10	C318830
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C318830				ND	0.0050	C318830
Dissolved Cesium (Cs)	ug/L	ND	0.050	C318830				ND	0.050	C318830
Dissolved Chromium (Cr)	ug/L	ND	0.10	C318830				ND	0.10	C318830
Dissolved Cobalt (Co)	ug/L	ND	0.0050	C318830				ND	0.0050	C318830
Dissolved Copper (Cu)	ug/L	ND	0.050	C318830				ND	0.050	C318830
Dissolved Iron (Fe)	ug/L	ND	1.0	C318830				ND	1.0	C318830
Dissolved Lead (Pb)	ug/L	ND	0.0050	C318830				ND	0.0050	C318830
Dissolved Lithium (Li)	ug/L	ND	0.50	C318830				ND	0.50	C318830
Dissolved Manganese (Mn)	ug/L	ND	0.050	C318830				ND	0.050	C318830
Dissolved Molybdenum (Mo)	ug/L	ND	0.050	C318830				ND	0.050	C318830
Dissolved Nickel (Ni)	ug/L	ND	0.020	C318830				ND	0.020	C318830
Dissolved Phosphorus (P)	ug/L	3.9	2.0	C318830				ND	2.0	C318830
Dissolved Rubidium (Rb)	ug/L	ND	0.050	C318830				ND	0.050	C318830

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 #: C635564
Report Date: 2026/06/30

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EGW125			EGW125			EGW126		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00		
COC Number		132580			132580			132580		
	UNITS	FIELD BLANK	RDL	QC Batch	FIELD BLANK Lab-Dup	RDL	QC Batch	TRIP BLANK	RDL	QC Batch
Dissolved Selenium (Se)	ug/L	ND	0.040	C318830				ND	0.040	C318830
Dissolved Silicon (Si)	ug/L	ND	50	C318830				ND	50	C318830
Dissolved Silver (Ag)	ug/L	0.0064	0.0050	C318830				ND	0.0050	C318830
Dissolved Strontium (Sr)	ug/L	ND	0.050	C318830				ND	0.050	C318830
Dissolved Tellurium (Te)	ug/L	ND	0.020	C318830				ND	0.020	C318830
Dissolved Thallium (Tl)	ug/L	ND	0.0020	C318830				ND	0.0020	C318830
Dissolved Thorium (Th)	ug/L	ND	0.0050	C318830				ND	0.0050	C318830
Dissolved Tin (Sn)	ug/L	ND	0.20	C318830				ND	0.20	C318830
Dissolved Titanium (Ti)	ug/L	ND	0.50	C318830				ND	0.50	C318830
Dissolved Uranium (U)	ug/L	ND	0.0020	C318830				ND	0.0020	C318830
Dissolved Vanadium (V)	ug/L	ND	0.20	C318830				ND	0.20	C318830
Dissolved Zinc (Zn)	ug/L	0.15	0.10	C318830				ND	0.10	C318830
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C318830				ND	0.10	C318830
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	ND	0.50	C321804	ND	0.50	C321804	ND	0.50	C321804
Total Antimony (Sb)	ug/L	ND	0.020	C321804	ND	0.020	C321804	ND	0.020	C321804
Total Arsenic (As)	ug/L	ND	0.020	C321804	ND	0.020	C321804	ND	0.020	C321804
Total Barium (Ba)	ug/L	ND	0.020	C321804	ND	0.020	C321804	ND	0.020	C321804
Total Beryllium (Be)	ug/L	ND	0.010	C321804	ND	0.010	C321804	ND	0.010	C321804
Total Bismuth (Bi)	ug/L	ND	0.0050	C321804	ND	0.0050	C321804	ND	0.0050	C321804
Total Boron (B)	ug/L	ND	10	C321804	ND	10	C321804	ND	10	C321804
Total Cadmium (Cd)	ug/L	ND	0.0050	C321804	ND	0.0050	C321804	ND	0.0050	C321804
Total Cesium (Cs)	ug/L	ND	0.050	C321804	ND	0.050	C321804	ND	0.050	C321804
Total Chromium (Cr)	ug/L	ND	0.10	C321804	ND	0.10	C321804	ND	0.10	C321804
Total Cobalt (Co)	ug/L	ND	0.0050	C321804	ND	0.0050	C321804	ND	0.0050	C321804
Total Copper (Cu)	ug/L	ND	0.050	C321804	ND	0.050	C321804	ND	0.050	C321804
Total Iron (Fe)	ug/L	ND	1.0	C321804	ND	1.0	C321804	ND	1.0	C321804
Total Lead (Pb)	ug/L	ND	0.0050	C321804	ND	0.0050	C321804	ND	0.0050	C321804
Total Lithium (Li)	ug/L	ND	0.50	C321804	ND	0.50	C321804	ND	0.50	C321804
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 #: C635564
Report Date: 2026/06/30

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EGW125			EGW125			EGW126		
Sampling Date		2026/06/16 08:00			2026/06/16 08:00			2026/06/16 08:00		
COC Number		132580			132580			132580		
	UNITS	FIELD BLANK	RDL	QC Batch	FIELD BLANK Lab-Dup	RDL	QC Batch	TRIP BLANK	RDL	QC Batch
Total Manganese (Mn)	ug/L	ND	0.050	C321804	ND	0.050	C321804	ND	0.050	C321804
Total Molybdenum (Mo)	ug/L	ND	0.050	C321804	ND	0.050	C321804	ND	0.050	C321804
Total Nickel (Ni)	ug/L	ND	0.020	C321804	ND	0.020	C321804	ND	0.020	C321804
Total Phosphorus (P)	ug/L	ND	2.0	C321804	ND	2.0	C321804	ND	2.0	C321804
Total Rubidium (Rb)	ug/L	ND	0.050	C321804	ND	0.050	C321804	ND	0.050	C321804
Total Selenium (Se)	ug/L	ND	0.040	C321804	ND	0.040	C321804	ND	0.040	C321804
Total Silicon (Si)	ug/L	ND	50	C321804	ND	50	C321804	ND	50	C321804
Total Silver (Ag)	ug/L	ND	0.0050	C321804	ND	0.0050	C321804	ND	0.0050	C321804
Total Strontium (Sr)	ug/L	ND	0.050	C321804	ND	0.050	C321804	ND	0.050	C321804
Total Tellurium (Te)	ug/L	ND	0.020	C321804	ND	0.020	C321804	ND	0.020	C321804
Total Thallium (Tl)	ug/L	ND	0.0020	C321804	ND	0.0020	C321804	ND	0.0020	C321804
Total Thorium (Th)	ug/L	ND	0.050	C321804	ND	0.050	C321804	ND	0.050	C321804
Total Tin (Sn)	ug/L	ND	0.20	C321804	ND	0.20	C321804	ND	0.20	C321804
Total Titanium (Ti)	ug/L	ND	0.50	C321804	ND	0.50	C321804	ND	0.50	C321804
Total Uranium (U)	ug/L	ND	0.0020	C321804	ND	0.0020	C321804	ND	0.0020	C321804
Total Vanadium (V)	ug/L	ND	0.20	C321804	ND	0.20	C321804	ND	0.20	C321804
Total Zinc (Zn)	ug/L	ND	0.10	C321804	ND	0.10	C321804	ND	0.10	C321804
Total Zirconium (Zr)	ug/L	ND	0.10	C321804	ND	0.10	C321804	ND	0.10	C321804
Total Calcium (Ca)	mg/L	ND	0.050	C317684				ND	0.050	C317684
Total Magnesium (Mg)	mg/L	ND	0.050	C317684				ND	0.050	C317684
Total Potassium (K)	mg/L	ND	0.050	C317684				ND	0.050	C317684
Total Sodium (Na)	mg/L	ND	0.050	C317684				ND	0.050	C317684
Total Sulphur (S)	mg/L	ND	3.0	C317684				ND	3.0	C317684
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EGW127		
Sampling Date		2026/06/16 08:00		
COC Number		132580		
	UNITS	DUP	RDL	QC Batch
ANIONS				
Bromide (Br)	mg/L	ND	0.010	C324169
Dissolved Metals by ICPMS				
Dissolved Calcium (Ca)	mg/L	23.6	0.050	C316970
Dissolved Magnesium (Mg)	mg/L	1.13	0.050	C316970
Dissolved Potassium (K)	mg/L	1.59	0.050	C316970
Dissolved Sodium (Na)	mg/L	7.25	0.050	C316970
Dissolved Sulphur (S)	mg/L	6.2	3.0	C316970
Lab Filtered Metals				
Dissolved Aluminum (Al)	ug/L	38.6	0.50	C318830
Dissolved Antimony (Sb)	ug/L	0.327	0.020	C318830
Dissolved Arsenic (As)	ug/L	0.653	0.020	C318830
Dissolved Barium (Ba)	ug/L	3.92	0.020	C318830
Dissolved Beryllium (Be)	ug/L	ND	0.010	C318830
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C318830
Dissolved Boron (B)	ug/L	ND	10	C318830
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C318830
Dissolved Cesium (Cs)	ug/L	ND	0.050	C318830
Dissolved Chromium (Cr)	ug/L	0.87	0.10	C318830
Dissolved Cobalt (Co)	ug/L	0.0269	0.0050	C318830
Dissolved Copper (Cu)	ug/L	0.113	0.050	C318830
Dissolved Iron (Fe)	ug/L	1.7	1.0	C318830
Dissolved Lead (Pb)	ug/L	ND	0.0050	C318830
Dissolved Lithium (Li)	ug/L	5.65	0.50	C318830
Dissolved Manganese (Mn)	ug/L	10.0	0.050	C318830
Dissolved Molybdenum (Mo)	ug/L	37.8	0.050	C318830
Dissolved Nickel (Ni)	ug/L	0.078	0.020	C318830
Dissolved Phosphorus (P)	ug/L	3.3	2.0	C318830
Dissolved Rubidium (Rb)	ug/L	3.59	0.050	C318830
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EGW127		
Sampling Date		2026/06/16 08:00		
COC Number		132580		
	UNITS	DUP	RDL	QC Batch
Dissolved Selenium (Se)	ug/L	0.057	0.040	C318830
Dissolved Silicon (Si)	ug/L	7000	50	C318830
Dissolved Silver (Ag)	ug/L	ND	0.0050	C318830
Dissolved Strontium (Sr)	ug/L	61.7	0.050	C318830
Dissolved Tellurium (Te)	ug/L	ND	0.020	C318830
Dissolved Thallium (Tl)	ug/L	0.0096	0.0020	C318830
Dissolved Thorium (Th)	ug/L	ND	0.0050	C318830
Dissolved Tin (Sn)	ug/L	2.61	0.20	C326028
Dissolved Titanium (Ti)	ug/L	ND	0.50	C318830
Dissolved Uranium (U)	ug/L	0.128	0.0020	C318830
Dissolved Vanadium (V)	ug/L	ND	0.20	C318830
Dissolved Zinc (Zn)	ug/L	1.32	0.10	C318830
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C318830
Total Metals by ICPMS				
Total Aluminum (Al)	ug/L	56.9	0.50	C321804
Total Antimony (Sb)	ug/L	0.335	0.020	C321804
Total Arsenic (As)	ug/L	0.632	0.020	C321804
Total Barium (Ba)	ug/L	3.79	0.020	C321804
Total Beryllium (Be)	ug/L	ND	0.010	C321804
Total Bismuth (Bi)	ug/L	ND	0.0050	C321804
Total Boron (B)	ug/L	ND	10	C321804
Total Cadmium (Cd)	ug/L	ND	0.0050	C321804
Total Cesium (Cs)	ug/L	ND	0.050	C321804
Total Chromium (Cr)	ug/L	0.91	0.10	C321804
Total Cobalt (Co)	ug/L	0.0281	0.0050	C321804
Total Copper (Cu)	ug/L	0.106	0.050	C321804
Total Iron (Fe)	ug/L	7.4	1.0	C321804
Total Lead (Pb)	ug/L	ND	0.0050	C321804
Total Lithium (Li)	ug/L	4.89	0.50	C321804
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EGW127		
Sampling Date		2026/06/16 08:00		
COC Number		132580		
	UNITS	DUP	RDL	QC Batch
Total Manganese (Mn)	ug/L	10.1	0.050	C321804
Total Molybdenum (Mo)	ug/L	37.1	0.050	C321804
Total Nickel (Ni)	ug/L	0.062	0.020	C321804
Total Phosphorus (P)	ug/L	3.3	2.0	C321804
Total Rubidium (Rb)	ug/L	3.82	0.050	C321804
Total Selenium (Se)	ug/L	0.054	0.040	C321804
Total Silicon (Si)	ug/L	6590	50	C321804
Total Silver (Ag)	ug/L	ND	0.0050	C321804
Total Strontium (Sr)	ug/L	57.8	0.050	C321804
Total Tellurium (Te)	ug/L	ND	0.020	C321804
Total Thallium (Tl)	ug/L	0.0076	0.0020	C321804
Total Thorium (Th)	ug/L	ND	0.050	C321804
Total Tin (Sn)	ug/L	ND	0.20	C321804
Total Titanium (Ti)	ug/L	ND	0.50	C321804
Total Uranium (U)	ug/L	0.174	0.0020	C321804
Total Vanadium (V)	ug/L	0.22	0.20	C321804
Total Zinc (Zn)	ug/L	1.41	0.10	C321804
Total Zirconium (Zr)	ug/L	ND	0.10	C321804
Total Calcium (Ca)	mg/L	23.7	0.050	C317684
Total Magnesium (Mg)	mg/L	1.05	0.050	C317684
Total Potassium (K)	mg/L	1.65	0.050	C317684
Total Sodium (Na)	mg/L	6.92	0.050	C317684
Total Sulphur (S)	mg/L	5.3	3.0	C317684
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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

MISCELLANEOUS (WATER)

Bureau Veritas ID		EGW097	EGW123	EGW124	EGW127		
Sampling Date		2026/06/16 08:00	2026/06/16 08:00	2026/06/16 08:00	2026/06/16 08:00		
COC Number		132580	132580	132580	132580		
	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	C317661
Total Un-ionized Hydrogen Sulfide as H ₂ S	mg/L	ND	ND	ND	ND	0.0019	C317661
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		EGW123	EGW127		
Sampling Date		2026/06/16 08:00	2026/06/16 08:00		
COC Number		132580	132580		
	UNITS	WLNG-EOP	DUP	RDL	QC Batch
Calculated Parameters					
Low Molecular Weight PAH's	ug/L	ND	ND	0.10	C317188
High Molecular Weight PAH's	ug/L	ND	ND	0.050	C317188
Total PAH	ug/L	ND	ND	0.10	C317188
Polycyclic Aromatics					
Quinoline	ug/L	ND	ND	0.020	C318584
Naphthalene	ug/L	ND	ND	0.10	C318584
1-Methylnaphthalene	ug/L	ND	ND	0.050	C318584
2-Methylnaphthalene	ug/L	ND	ND	0.10	C318584
Acenaphthylene	ug/L	ND	ND	0.050	C318584
Acenaphthene	ug/L	ND	ND	0.050	C318584
Fluorene	ug/L	ND	ND	0.050	C318584
Phenanthrene	ug/L	ND	ND	0.050	C318584
Anthracene	ug/L	ND	ND	0.010	C318584
Acridine	ug/L	ND	ND	0.050	C318584
Fluoranthene	ug/L	ND	ND	0.020	C318584
Pyrene	ug/L	ND	ND	0.020	C318584
Benzo(a)anthracene	ug/L	ND	ND	0.010	C318584
Chrysene	ug/L	ND	ND	0.020	C318584
Benzo(b&j)fluoranthene	ug/L	ND	ND	0.030	C318584
Benzo(k)fluoranthene	ug/L	ND	ND	0.050	C318584
Benzo(a)pyrene	ug/L	ND	ND	0.0050	C318584
Indeno(1,2,3-cd)pyrene	ug/L	ND	ND	0.050	C318584
Dibenz(a,h)anthracene	ug/L	ND	ND	0.0030	C318584
Benzo(g,h,i)perylene	ug/L	ND	ND	0.050	C318584
Calculated Parameters					
LEPH (C10-C19 less PAH)	mg/L	ND	ND	0.20	C317195
HEPH (C19-C32 less PAH)	mg/L	ND	ND	0.20	C317195
Ext. Pet. Hydrocarbon					
EPH (C10-C19)	mg/L	ND	ND	0.20	C318587
EPH (C19-C32)	mg/L	ND	ND	0.20	C318587
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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		EGW123	EGW127		
Sampling Date		2026/06/16 08:00	2026/06/16 08:00		
COC Number		132580	132580		
	UNITS	WLNG-EOP	DUP	RDL	QC Batch
Surrogate Recovery (%)					
O-TERPHENYL (sur.)	%	109	109		C318587
D10-ANTHRACENE (sur.)	%	68	70		C318584
D8-ACENAPHTHYLENE (sur.)	%	84	89		C318584
D8-NAPHTHALENE (sur.)	%	80	84		C318584
TERPHENYL-D14 (sur.)	%	94	96		C318584
RDL = Reportable Detection Limit					



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EGW123	EGW127		
Sampling Date		2026/06/16 08:00	2026/06/16 08:00		
COC Number		132580	132580		
	UNITS	WLNG-EOP	DUP	RDL	QC Batch
Calculated Parameters					
VPH (VH6 to 10 - BTEX)	ug/L	ND	ND	300	C317197
Volatiles					
VH C6-C10	ug/L	ND	ND	300	C320554
1,1,1,2-tetrachloroethane	ug/L	ND	ND	0.50	C320554
1,1,1-trichloroethane	ug/L	ND	ND	0.50	C320554
1,1,2,2-tetrachloroethane	ug/L	ND	ND	0.50	C320554
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	ND	2.0	C320554
1,1,2-trichloroethane	ug/L	ND	ND	0.50	C320554
1,1-dichloroethane	ug/L	ND	ND	0.50	C320554
1,1-dichloroethene	ug/L	ND	ND	0.50	C320554
1,2,3-trichlorobenzene	ug/L	ND	ND	2.0	C320554
1,2,4-trichlorobenzene	ug/L	ND	ND	2.0	C320554
1,2-dibromoethane	ug/L	ND	ND	0.20	C320554
1,2-dichlorobenzene	ug/L	ND	ND	0.50	C320554
1,2-dichloroethane	ug/L	ND	ND	0.50	C320554
1,2-dichloropropane	ug/L	ND	ND	0.50	C320554
1,3,5-trimethylbenzene	ug/L	ND	ND	2.0	C320554
1,3-Butadiene	ug/L	ND	ND	0.50	C320554
1,3-dichlorobenzene	ug/L	ND	ND	0.50	C320554
1,3-dichloropropane	ug/L	ND	ND	1.0	C320554
1,4-dichlorobenzene	ug/L	ND	ND	0.50	C320554
Benzene	ug/L	ND	ND	0.40	C320554
Bromobenzene	ug/L	ND	ND	2.0	C320554
Bromodichloromethane	ug/L	ND	ND	1.0	C320554
Bromoform	ug/L	ND	ND	1.0	C320554
Bromomethane	ug/L	ND	ND	1.0	C320554
Carbon tetrachloride	ug/L	ND	ND	0.50	C320554
Chlorobenzene	ug/L	ND	ND	0.50	C320554
Dibromochloromethane	ug/L	ND	ND	1.0	C320554
Chloroethane	ug/L	ND	ND	1.0	C320554
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EGW123	EGW127		
Sampling Date		2026/06/16 08:00	2026/06/16 08:00		
COC Number		132580	132580		
	UNITS	WLNG-EOP	DUP	RDL	QC Batch
Chloroform	ug/L	ND	ND	1.0	C320554
Chloromethane	ug/L	ND	ND	1.0	C320554
cis-1,2-dichloroethene	ug/L	ND	ND	1.0	C320554
cis-1,3-dichloropropene	ug/L	ND	ND	1.0	C320554
Dichlorodifluoromethane	ug/L	ND	ND	2.0	C320554
Dichloromethane	ug/L	ND	ND	2.0	C320554
Ethylbenzene	ug/L	ND	ND	0.40	C320554
Hexachlorobutadiene	ug/L	ND	ND	0.50	C320554
Isopropylbenzene	ug/L	ND	ND	2.0	C320554
Methyl-tert-butylether (MTBE)	ug/L	ND	ND	4.0	C320554
Styrene	ug/L	ND	ND	0.50	C320554
Tetrachloroethene	ug/L	ND	ND	0.50	C320554
Toluene	ug/L	ND	ND	0.40	C320554
trans-1,2-dichloroethene	ug/L	ND	ND	1.0	C320554
trans-1,3-dichloropropene	ug/L	ND	ND	1.0	C320554
Trichloroethene	ug/L	ND	ND	0.50	C320554
Trichlorofluoromethane	ug/L	ND	ND	4.0	C320554
Vinyl chloride	ug/L	ND	ND	0.50	C320554
m & p-Xylene	ug/L	ND	ND	0.40	C320554
o-Xylene	ug/L	ND	ND	0.40	C320554
Xylenes (Total)	ug/L	ND	ND	0.40	C320554
Surrogate Recovery (%)					
1,4-Difluorobenzene (sur.)	%	98	100		C320554
4-Bromofluorobenzene (sur.)	%	88	88		C320554
D4-1,2-Dichloroethane (sur.)	%	103	104		C320554
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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

GENERAL COMMENTS

Sample EGW127, Elements by ICPMS Low Level (lab filter): Test repeated.

Results relate only to the items tested.



QUALITY ASSURANCE REPORT

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C317625	BB3	Matrix Spike	Total Nitrogen (N)	2026/06/18		103	%	80 - 120
C317625	BB3	Spiked Blank	Total Nitrogen (N)	2026/06/18		112	%	80 - 120
C317625	BB3	Method Blank	Total Nitrogen (N)	2026/06/18	ND, RDL=0.020		mg/L	
C317625	BB3	RPD	Total Nitrogen (N)	2026/06/18	2.1		%	20
C317633	BB3	Matrix Spike [EGW126-09]	Total Nitrogen (N)	2026/06/18		105	%	80 - 120
C317633	BB3	Spiked Blank	Total Nitrogen (N)	2026/06/18		114	%	80 - 120
C317633	BB3	Method Blank	Total Nitrogen (N)	2026/06/18	ND, RDL=0.020		mg/L	
C317633	BB3	RPD [EGW126-09]	Total Nitrogen (N)	2026/06/18	NC		%	20
C317856	SPP	Matrix Spike	Total Suspended Solids	2026/06/18		101	%	80 - 120
C317856	SPP	Spiked Blank	Total Suspended Solids	2026/06/18		100	%	80 - 120
C317856	SPP	Method Blank	Total Suspended Solids	2026/06/18	ND, RDL=1.0		mg/L	
C317856	SPP	RPD	Total Suspended Solids	2026/06/18	NC		%	20
C317882	SPP	Matrix Spike	Total Dissolved Solids	2026/06/18		96	%	80 - 120
C317882	SPP	Spiked Blank	Total Dissolved Solids	2026/06/18		98	%	80 - 120
C317882	SPP	Method Blank	Total Dissolved Solids	2026/06/18	ND, RDL=10		mg/L	
C317882	SPP	RPD [EGW097-03]	Total Dissolved Solids	2026/06/18	3.3		%	20
C317983	CJY	Matrix Spike	Dissolved Organic Carbon (C)	2026/06/18		111	%	80 - 120
C317983	CJY	Spiked Blank	Dissolved Organic Carbon (C)	2026/06/17		97	%	80 - 120
C317983	CJY	Method Blank	Dissolved Organic Carbon (C)	2026/06/17	ND, RDL=0.50		mg/L	
C317983	CJY	RPD	Dissolved Organic Carbon (C)	2026/06/18	2.8		%	20
C318069	JLP	Spiked Blank	Alkalinity (Total as CaCO ₃)	2026/06/17		101	%	80 - 120
C318069	JLP	Method Blank	Alkalinity (PP as CaCO ₃)	2026/06/17	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO ₃)	2026/06/17	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO ₃)	2026/06/17	ND, RDL=1.0		mg/L	
			Carbonate (CO ₃)	2026/06/17	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/06/17	ND, RDL=1.0		mg/L	
C318069	JLP	RPD	Alkalinity (PP as CaCO ₃)	2026/06/17	NC		%	20
			Alkalinity (Total as CaCO ₃)	2026/06/17	0.49		%	20
			Bicarbonate (HCO ₃)	2026/06/17	0.49		%	20
			Carbonate (CO ₃)	2026/06/17	NC		%	20
			Hydroxide (OH)	2026/06/17	NC		%	20
C318074	JLP	Spiked Blank	pH	2026/06/17		100	%	97 - 103
C318074	JLP	RPD	pH	2026/06/17	0.34		%	N/A
C318125	RLZ	Matrix Spike	Nitrate plus Nitrite (N)	2026/06/17		111	%	80 - 120
C318125	RLZ	Spiked Blank	Nitrate plus Nitrite (N)	2026/06/17		108	%	80 - 120
C318125	RLZ	Method Blank	Nitrate plus Nitrite (N)	2026/06/17	ND, RDL=0.020		mg/L	
C318125	RLZ	RPD	Nitrate plus Nitrite (N)	2026/06/17	NC		%	20
C318128	RLZ	Matrix Spike	Nitrite (N)	2026/06/17		105	%	80 - 120
C318128	RLZ	Spiked Blank	Nitrite (N)	2026/06/17		107	%	80 - 120
C318128	RLZ	Method Blank	Nitrite (N)	2026/06/17	ND, RDL=0.0050		mg/L	



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C318128	RLZ	RPD	Nitrite (N)	2026/06/17	NC		%	20
C318133	SPP	Matrix Spike	Total Dissolved Solids	2026/06/18		97	%	80 - 120
C318133	SPP	Spiked Blank	Total Dissolved Solids	2026/06/18		100	%	80 - 120
C318133	SPP	Method Blank	Total Dissolved Solids	2026/06/18	ND, RDL=10		mg/L	
C318133	SPP	RPD	Total Dissolved Solids	2026/06/18	13		%	20
C318194	CJY	Matrix Spike	Total Organic Carbon (C)	2026/06/17		103	%	80 - 120
C318194	CJY	Spiked Blank	Total Organic Carbon (C)	2026/06/17		95	%	80 - 120
C318194	CJY	Method Blank	Total Organic Carbon (C)	2026/06/17	ND, RDL=0.50		mg/L	
C318194	CJY	RPD	Total Organic Carbon (C)	2026/06/17	6.4		%	20
			Total Organic Carbon (C)	2026/06/18	12		%	20
			Total Organic Carbon (C)	2026/06/18	1.5		%	20
C318276	JLP	Matrix Spike	Dissolved Fluoride (F)	2026/06/17		98	%	80 - 120
C318276	JLP	Spiked Blank	Dissolved Fluoride (F)	2026/06/17		97	%	80 - 120
C318276	JLP	Method Blank	Dissolved Fluoride (F)	2026/06/17	ND, RDL=0.050		mg/L	
C318276	JLP	RPD	Fluoride (F)	2026/06/17	NC		%	20
C318277	KA5	Matrix Spike [EGW125-09]	Total Phosphorus (P)	2026/06/18		107	%	N/A
C318277	KA5	Spiked Blank	Total Phosphorus (P)	2026/06/18		105	%	80 - 120
C318277	KA5	Method Blank	Total Phosphorus (P)	2026/06/18	ND, RDL=0.0010		mg/L	
C318277	KA5	RPD [EGW125-09]	Total Phosphorus (P)	2026/06/18	13		%	20
C318279	KA5	Matrix Spike	Total Phosphorus (P)	2026/06/18		NC	%	N/A
C318279	KA5	Spiked Blank	Total Phosphorus (P)	2026/06/18		110	%	80 - 120
C318279	KA5	Method Blank	Total Phosphorus (P)	2026/06/18	ND, RDL=0.0010		mg/L	
C318279	KA5	RPD	Total Phosphorus (P)	2026/06/18	0.039		%	20
C318284	JLP	Spiked Blank	Dissolved Fluoride (F)	2026/06/17		97	%	80 - 120
C318284	JLP	Method Blank	Dissolved Fluoride (F)	2026/06/17	ND, RDL=0.050		mg/L	
C318584	LS2	Spiked Blank	D10-ANTHRACENE (sur.)	2026/06/18		88	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/06/18		83	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/06/18		79	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/06/18		89	%	50 - 140
			Quinoline	2026/06/18		110	%	50 - 140
			Naphthalene	2026/06/18		84	%	50 - 140
			1-Methylnaphthalene	2026/06/18		84	%	50 - 140
			2-Methylnaphthalene	2026/06/18		85	%	50 - 140
			Acenaphthylene	2026/06/18		83	%	50 - 140
			Acenaphthene	2026/06/18		86	%	50 - 140
			Fluorene	2026/06/18		82	%	50 - 140
			Phenanthrene	2026/06/18		82	%	50 - 140
			Anthracene	2026/06/18		84	%	50 - 140
			Acridine	2026/06/18		95	%	50 - 140
			Fluoranthene	2026/06/18		82	%	50 - 140
			Pyrene	2026/06/18		83	%	50 - 140
			Benzo(a)anthracene	2026/06/18		82	%	50 - 140
			Chrysene	2026/06/18		83	%	50 - 140
			Benzo(b&j)fluoranthene	2026/06/18		84	%	50 - 140
			Benzo(k)fluoranthene	2026/06/18		91	%	50 - 140
			Benzo(a)pyrene	2026/06/18		82	%	50 - 140



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C318584	LS2	Method Blank	Indeno(1,2,3-cd)pyrene	2026/06/18		84	%	50 - 140
			Dibenz(a,h)anthracene	2026/06/18		87	%	50 - 140
			Benzo(g,h,i)perylene	2026/06/18		83	%	50 - 140
			D10-ANTHRACENE (sur.)	2026/06/18		66	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/06/18		80	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/06/18		69	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/06/18		91	%	50 - 140
			Quinoline	2026/06/18	ND, RDL=0.020		ug/L	
			Naphthalene	2026/06/18	ND, RDL=0.10		ug/L	
			1-Methylnaphthalene	2026/06/18	ND, RDL=0.050		ug/L	
			2-Methylnaphthalene	2026/06/18	ND, RDL=0.10		ug/L	
			Acenaphthylene	2026/06/18	ND, RDL=0.050		ug/L	
			Acenaphthene	2026/06/18	ND, RDL=0.050		ug/L	
			Fluorene	2026/06/18	ND, RDL=0.050		ug/L	
			Phenanthrene	2026/06/18	ND, RDL=0.050		ug/L	
			Anthracene	2026/06/18	ND, RDL=0.010		ug/L	
			Acridine	2026/06/18	ND, RDL=0.050		ug/L	
			Fluoranthene	2026/06/18	ND, RDL=0.020		ug/L	
			Pyrene	2026/06/18	ND, RDL=0.020		ug/L	
			Benzo(a)anthracene	2026/06/18	ND, RDL=0.010		ug/L	
			Chrysene	2026/06/18	ND, RDL=0.020		ug/L	
			Benzo(b&j)fluoranthene	2026/06/18	ND, RDL=0.030		ug/L	
			Benzo(k)fluoranthene	2026/06/18	ND, RDL=0.050		ug/L	
			Benzo(a)pyrene	2026/06/18	ND, RDL=0.0050		ug/L	
			Indeno(1,2,3-cd)pyrene	2026/06/18	ND, RDL=0.050		ug/L	
			Dibenz(a,h)anthracene	2026/06/18	ND, RDL=0.0030		ug/L	
			Benzo(g,h,i)perylene	2026/06/18	ND, RDL=0.050		ug/L	
C318587	IT1	Spiked Blank	O-TERPHENYL (sur.)	2026/06/18		109	%	60 - 140
			EPH (C10-C19)	2026/06/18		102	%	70 - 130
			EPH (C19-C32)	2026/06/18		104	%	70 - 130
C318587	IT1	Method Blank	O-TERPHENYL (sur.)	2026/06/18		106	%	60 - 140
			EPH (C10-C19)	2026/06/18	ND, RDL=0.20		mg/L	



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
			EPH (C19-C32)	2026/06/18	ND, RDL=0.20		mg/L	
C318747	JAV	Matrix Spike [EGW124-02]	Chloride (Cl)	2026/06/18		87	%	80 - 120
			Sulphate (SO4)	2026/06/18		84	%	80 - 120
C318747	JAV	Spiked Blank	Chloride (Cl)	2026/06/18		99	%	80 - 120
			Sulphate (SO4)	2026/06/18		96	%	80 - 120
C318747	JAV	Method Blank	Chloride (Cl)	2026/06/18	ND, RDL=1.0		mg/L	
			Sulphate (SO4)	2026/06/18	ND, RDL=1.0		mg/L	
C318747	JAV	RPD [EGW124-02]	Chloride (Cl)	2026/06/18	NC		%	20
			Sulphate (SO4)	2026/06/18	3.0		%	20
C318830	AA1	Matrix Spike	Dissolved Aluminum (Al)	2026/06/19		100	%	80 - 120
			Dissolved Antimony (Sb)	2026/06/19		107	%	80 - 120
			Dissolved Arsenic (As)	2026/06/19		106	%	80 - 120
			Dissolved Barium (Ba)	2026/06/19		101	%	80 - 120
			Dissolved Beryllium (Be)	2026/06/19		100	%	80 - 120
			Dissolved Bismuth (Bi)	2026/06/19		98	%	80 - 120
			Dissolved Boron (B)	2026/06/19		99	%	80 - 120
			Dissolved Cadmium (Cd)	2026/06/19		99	%	80 - 120
			Dissolved Cesium (Cs)	2026/06/19		102	%	80 - 120
			Dissolved Chromium (Cr)	2026/06/19		100	%	80 - 120
			Dissolved Cobalt (Co)	2026/06/19		93	%	80 - 120
			Dissolved Copper (Cu)	2026/06/19		91	%	80 - 120
			Dissolved Iron (Fe)	2026/06/19		104	%	80 - 120
			Dissolved Lead (Pb)	2026/06/19		97	%	80 - 120
			Dissolved Lithium (Li)	2026/06/19		93	%	80 - 120
			Dissolved Manganese (Mn)	2026/06/19		NC	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/06/19		NC	%	80 - 120
			Dissolved Nickel (Ni)	2026/06/19		NC	%	80 - 120
			Dissolved Phosphorus (P)	2026/06/19		104	%	80 - 120
			Dissolved Rubidium (Rb)	2026/06/19		NC	%	80 - 120
			Dissolved Selenium (Se)	2026/06/19		102	%	80 - 120
			Dissolved Silicon (Si)	2026/06/19		109	%	80 - 120
			Dissolved Silver (Ag)	2026/06/19		101	%	80 - 120
			Dissolved Strontium (Sr)	2026/06/19		NC	%	80 - 120
			Dissolved Tellurium (Te)	2026/06/19		109	%	80 - 120
			Dissolved Thallium (Tl)	2026/06/19		102	%	80 - 120
			Dissolved Thorium (Th)	2026/06/19		108	%	80 - 120
			Dissolved Tin (Sn)	2026/06/19		109	%	80 - 120
			Dissolved Titanium (Ti)	2026/06/19		105	%	80 - 120
			Dissolved Uranium (U)	2026/06/19		109	%	80 - 120
			Dissolved Vanadium (V)	2026/06/19		100	%	80 - 120
			Dissolved Zinc (Zn)	2026/06/19		94	%	80 - 120
			Dissolved Zirconium (Zr)	2026/06/19		103	%	80 - 120
C318830	AA1	Spiked Blank	Dissolved Aluminum (Al)	2026/06/19		102	%	80 - 120
			Dissolved Antimony (Sb)	2026/06/19		102	%	80 - 120
			Dissolved Arsenic (As)	2026/06/19		103	%	80 - 120
			Dissolved Barium (Ba)	2026/06/19		102	%	80 - 120
			Dissolved Beryllium (Be)	2026/06/19		104	%	80 - 120
			Dissolved Bismuth (Bi)	2026/06/19		101	%	80 - 120
			Dissolved Boron (B)	2026/06/19		104	%	80 - 120



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C318830	AA1	Method Blank	Dissolved Cadmium (Cd)	2026/06/19		101	%	80 - 120
			Dissolved Cesium (Cs)	2026/06/19		101	%	80 - 120
			Dissolved Chromium (Cr)	2026/06/19		99	%	80 - 120
			Dissolved Cobalt (Co)	2026/06/19		100	%	80 - 120
			Dissolved Copper (Cu)	2026/06/19		98	%	80 - 120
			Dissolved Iron (Fe)	2026/06/19		103	%	80 - 120
			Dissolved Lead (Pb)	2026/06/19		98	%	80 - 120
			Dissolved Lithium (Li)	2026/06/19		103	%	80 - 120
			Dissolved Manganese (Mn)	2026/06/19		101	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/06/19		104	%	80 - 120
			Dissolved Nickel (Ni)	2026/06/19		99	%	80 - 120
			Dissolved Phosphorus (P)	2026/06/19		102	%	80 - 120
			Dissolved Rubidium (Rb)	2026/06/19		101	%	80 - 120
			Dissolved Selenium (Se)	2026/06/19		103	%	80 - 120
			Dissolved Silicon (Si)	2026/06/19		105	%	80 - 120
			Dissolved Silver (Ag)	2026/06/19		99	%	80 - 120
			Dissolved Strontium (Sr)	2026/06/19		104	%	80 - 120
			Dissolved Tellurium (Te)	2026/06/19		111	%	80 - 120
			Dissolved Thallium (Tl)	2026/06/19		101	%	80 - 120
			Dissolved Thorium (Th)	2026/06/19		102	%	80 - 120
			Dissolved Tin (Sn)	2026/06/19		103	%	80 - 120
			Dissolved Titanium (Ti)	2026/06/19		104	%	80 - 120
			Dissolved Uranium (U)	2026/06/19		102	%	80 - 120
			Dissolved Vanadium (V)	2026/06/19		101	%	80 - 120
			Dissolved Zinc (Zn)	2026/06/19		102	%	80 - 120
			Dissolved Zirconium (Zr)	2026/06/19		99	%	80 - 120
			Dissolved Aluminum (Al)	2026/06/19	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/06/19	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/06/19	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/06/19	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/06/19	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/06/19	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/06/19	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/06/19	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/06/19	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/06/19	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/06/19	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/06/19	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/06/19	ND, RDL=1.0		ug/L	



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C318830	AA1	RPD	Dissolved Lead (Pb)	2026/06/19	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/06/19	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/06/19	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/06/19	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/06/19	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/06/19	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/06/19	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/06/19	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/06/19	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/06/19	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/06/19	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/06/19	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/06/19	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/06/19	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/06/19	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/06/19	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/06/19	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/06/19	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/06/19	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/06/19	ND, RDL=0.10		ug/L	
			Dissolved Aluminum (Al)	2026/06/19	1.5		%	20
			Dissolved Arsenic (As)	2026/06/19	0.53		%	20
			Dissolved Barium (Ba)	2026/06/19	0.17		%	20
			Dissolved Cadmium (Cd)	2026/06/19	11		%	20
			Dissolved Chromium (Cr)	2026/06/19	NC		%	20
			Dissolved Copper (Cu)	2026/06/19	0.059		%	20
			Dissolved Iron (Fe)	2026/06/19	2.4		%	20
			Dissolved Lead (Pb)	2026/06/19	3.9		%	20
			Dissolved Manganese (Mn)	2026/06/19	1.5		%	20
			Dissolved Molybdenum (Mo)	2026/06/19	1.8		%	20
			Dissolved Nickel (Ni)	2026/06/19	0.72		%	20
			Dissolved Selenium (Se)	2026/06/19	0.21		%	20
			Dissolved Silver (Ag)	2026/06/19	NC		%	20
			Dissolved Thallium (Tl)	2026/06/19	NC		%	20



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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 Zinc (Zn)	2026/06/19	8.3		%	20
C319159	CJY	Spiked Blank	Dissolved Organic Carbon (C)	2026/06/19		93	%	80 - 120
C319159	CJY	Method Blank	Dissolved Organic Carbon (C)	2026/06/19	ND, RDL=0.50		mg/L	
C319175	CJY	Matrix Spike	Total Organic Carbon (C)	2026/06/18		91	%	80 - 120
C319175	CJY	Spiked Blank	Total Organic Carbon (C)	2026/06/18		101	%	80 - 120
C319175	CJY	Method Blank	Total Organic Carbon (C)	2026/06/18	ND, RDL=0.50		mg/L	
C319175	CJY	RPD	Total Organic Carbon (C)	2026/06/18	3.9		%	20
C319530	IC4	Matrix Spike	Total Mercury (Hg)	2026/06/18		110	%	80 - 120
C319530	IC4	Spiked Blank	Total Mercury (Hg)	2026/06/18		99	%	80 - 120
C319530	IC4	Method Blank	Total Mercury (Hg)	2026/06/18	ND, RDL=0.0019		ug/L	
C319530	IC4	RPD	Total Mercury (Hg)	2026/06/18	NC		%	20
C319645	TSO	Matrix Spike	Total Ammonia (N)	2026/06/18		88	%	80 - 120
C319645	TSO	Spiked Blank	Total Ammonia (N)	2026/06/18		103	%	80 - 120
C319645	TSO	Method Blank	Total Ammonia (N)	2026/06/18	ND, RDL=0.015		mg/L	
C319645	TSO	RPD	Total Ammonia (N)	2026/06/18	0.29		%	20
C319797	IC4	Matrix Spike [EGW097-08]	Dissolved Mercury (Hg)	2026/06/18		112	%	80 - 120
C319797	IC4	Spiked Blank	Dissolved Mercury (Hg)	2026/06/18		100	%	80 - 120
C319797	IC4	Method Blank	Dissolved Mercury (Hg)	2026/06/18	ND, RDL=0.0019		ug/L	
C319797	IC4	RPD [EGW097-08]	Dissolved Mercury (Hg)	2026/06/18	NC		%	20
C320554	KPA	Matrix Spike	1,4-Difluorobenzene (sur.)	2026/06/19		97	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/06/19		108	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/06/19		104	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/06/19		93	%	50 - 140
			1,1,1-trichloroethane	2026/06/19		96	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/06/19		81	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/06/19		87	%	50 - 140
			1,1,2-trichloroethane	2026/06/19		87	%	50 - 140
			1,1-dichloroethane	2026/06/19		101	%	50 - 140
			1,1-dichloroethene	2026/06/19		107	%	50 - 140
			1,2,3-trichlorobenzene	2026/06/19		85	%	50 - 140
			1,2,4-trichlorobenzene	2026/06/19		85	%	50 - 140
			1,2-dibromoethane	2026/06/19		91	%	50 - 140
			1,2-dichlorobenzene	2026/06/19		88	%	50 - 140
			1,2-dichloroethane	2026/06/19		91	%	50 - 140
			1,2-dichloropropane	2026/06/19		94	%	50 - 140
			1,3,5-trimethylbenzene	2026/06/19		101	%	50 - 140
			1,3-Butadiene	2026/06/19		69	%	50 - 140
			1,3-dichlorobenzene	2026/06/19		91	%	50 - 140
			1,3-dichloropropane	2026/06/19		91	%	50 - 140
			1,4-dichlorobenzene	2026/06/19		88	%	50 - 140
			Benzene	2026/06/19		94	%	50 - 140
			Bromobenzene	2026/06/19		87	%	50 - 140
			Bromodichloromethane	2026/06/19		91	%	50 - 140
			Bromoform	2026/06/19		77	%	50 - 140
			Bromomethane	2026/06/19		84	%	50 - 140
			Carbon tetrachloride	2026/06/19		94	%	50 - 140
			Chlorobenzene	2026/06/19		91	%	50 - 140



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C320554	KPA	Spiked Blank	Dibromochloromethane	2026/06/19		91	%	50 - 140
			Chloroethane	2026/06/19		90	%	50 - 140
			Chloroform	2026/06/19		91	%	50 - 140
			Chloromethane	2026/06/19		91	%	50 - 140
			cis-1,2-dichloroethene	2026/06/19		92	%	50 - 140
			cis-1,3-dichloropropene	2026/06/19		83	%	50 - 140
			Dichlorodifluoromethane	2026/06/19		103	%	50 - 140
			Dichloromethane	2026/06/19		98	%	50 - 140
			Ethylbenzene	2026/06/19		103	%	50 - 140
			Hexachlorobutadiene	2026/06/19		81	%	50 - 140
			Isopropylbenzene	2026/06/19		87	%	50 - 140
			Methyl-tert-butylether (MTBE)	2026/06/19		83	%	50 - 140
			Styrene	2026/06/19		116	%	50 - 140
			Tetrachloroethene	2026/06/19		90	%	50 - 140
			Toluene	2026/06/19		96	%	50 - 140
			trans-1,2-dichloroethene	2026/06/19		100	%	50 - 140
			trans-1,3-dichloropropene	2026/06/19		77	%	50 - 140
			Trichloroethene	2026/06/19		91	%	50 - 140
			Trichlorofluoromethane	2026/06/19		92	%	50 - 140
			Vinyl chloride	2026/06/19		97	%	50 - 140
			m & p-Xylene	2026/06/19		113	%	50 - 140
			o-Xylene	2026/06/19		106	%	50 - 140
			1,4-Difluorobenzene (sur.)	2026/06/22		69	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/06/22		81	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/06/22		75	%	50 - 140
			VH C6-C10	2026/06/22		96	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/06/22		89	%	60 - 130
			1,1,1-trichloroethane	2026/06/22		93	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/06/22		76	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/06/22		86	%	60 - 130
			1,1,2-trichloroethane	2026/06/22		86	%	60 - 130
			1,1-dichloroethane	2026/06/22		97	%	60 - 130
			1,1-dichloroethene	2026/06/22		107	%	60 - 130
			1,2,3-trichlorobenzene	2026/06/22		81	%	60 - 130
			1,2,4-trichlorobenzene	2026/06/22		81	%	60 - 130
			1,2-dibromoethane	2026/06/22		88	%	60 - 130
			1,2-dichlorobenzene	2026/06/22		84	%	60 - 130
			1,2-dichloroethane	2026/06/22		88	%	60 - 130
			1,2-dichloropropane	2026/06/22		90	%	60 - 130
			1,3,5-trimethylbenzene	2026/06/22		97	%	60 - 130
			1,3-Butadiene	2026/06/22		66	%	50 - 140
			1,3-dichlorobenzene	2026/06/22		88	%	60 - 130
			1,3-dichloropropane	2026/06/22		88	%	60 - 130
			1,4-dichlorobenzene	2026/06/22		85	%	60 - 130
			Benzene	2026/06/22		94	%	60 - 130
			Bromobenzene	2026/06/22		84	%	60 - 130
			Bromodichloromethane	2026/06/22		88	%	60 - 130
			Bromoform	2026/06/22		74	%	60 - 130
			Bromomethane	2026/06/22		82	%	50 - 140
			Carbon tetrachloride	2026/06/22		90	%	60 - 130
			Chlorobenzene	2026/06/22		88	%	60 - 130
			Dibromochloromethane	2026/06/22		86	%	60 - 130
			Chloroethane	2026/06/22		89	%	50 - 140



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C320554	KPA	Method Blank	Chloroform	2026/06/22		87	%	60 - 130
			Chloromethane	2026/06/22		54	%	50 - 140
			cis-1,2-dichloroethene	2026/06/22		89	%	60 - 130
			cis-1,3-dichloropropene	2026/06/22		83	%	50 - 140
			Dichlorodifluoromethane	2026/06/22		100	%	50 - 140
			Dichloromethane	2026/06/22		93	%	60 - 130
			Ethylbenzene	2026/06/22		100	%	60 - 130
			Hexachlorobutadiene	2026/06/22		78	%	60 - 130
			Isopropylbenzene	2026/06/22		84	%	60 - 130
			Methyl-tert-butylether (MTBE)	2026/06/22		81	%	60 - 130
			Styrene	2026/06/22		111	%	60 - 130
			Tetrachloroethene	2026/06/22		92	%	60 - 130
			Toluene	2026/06/22		93	%	60 - 130
			trans-1,2-dichloroethene	2026/06/22		97	%	60 - 130
			trans-1,3-dichloropropene	2026/06/22		78	%	50 - 140
			Trichloroethene	2026/06/22		89	%	60 - 130
			Trichlorofluoromethane	2026/06/22		87	%	60 - 130
			Vinyl chloride	2026/06/22		93	%	50 - 140
			m & p-Xylene	2026/06/22		109	%	60 - 130
			o-Xylene	2026/06/22		102	%	60 - 130
			1,4-Difluorobenzene (sur.)	2026/06/19		100	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/06/19		89	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/06/19		102	%	50 - 140
			VH C6-C10	2026/06/19	ND, RDL=300		ug/L	
			1,1,1,2-tetrachloroethane	2026/06/19	ND, RDL=0.50		ug/L	
			1,1,1-trichloroethane	2026/06/19	ND, RDL=0.50		ug/L	
			1,1,2,2-tetrachloroethane	2026/06/19	ND, RDL=0.50		ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/06/19	ND, RDL=2.0		ug/L	
			1,1,2-trichloroethane	2026/06/19	ND, RDL=0.50		ug/L	
			1,1-dichloroethane	2026/06/19	ND, RDL=0.50		ug/L	
			1,1-dichloroethene	2026/06/19	ND, RDL=0.50		ug/L	
			1,2,3-trichlorobenzene	2026/06/19	ND, RDL=2.0		ug/L	
			1,2,4-trichlorobenzene	2026/06/19	ND, RDL=2.0		ug/L	
			1,2-dibromoethane	2026/06/19	ND, RDL=0.20		ug/L	
			1,2-dichlorobenzene	2026/06/19	ND, RDL=0.50		ug/L	
			1,2-dichloroethane	2026/06/19	ND, RDL=0.50		ug/L	
			1,2-dichloropropane	2026/06/19	ND, RDL=0.50		ug/L	
			1,3,5-trimethylbenzene	2026/06/19	ND, RDL=2.0		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			1,3-Butadiene	2026/06/19	ND, RDL=0.50		ug/L	
			1,3-dichlorobenzene	2026/06/19	ND, RDL=0.50		ug/L	
			1,3-dichloropropane	2026/06/19	ND, RDL=1.0		ug/L	
			1,4-dichlorobenzene	2026/06/19	ND, RDL=0.50		ug/L	
			Benzene	2026/06/19	ND, RDL=0.40		ug/L	
			Bromobenzene	2026/06/19	ND, RDL=2.0		ug/L	
			Bromodichloromethane	2026/06/19	ND, RDL=1.0		ug/L	
			Bromoform	2026/06/19	ND, RDL=1.0		ug/L	
			Bromomethane	2026/06/19	ND, RDL=1.0		ug/L	
			Carbon tetrachloride	2026/06/19	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/06/19	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/06/19	ND, RDL=1.0		ug/L	
			Chloroethane	2026/06/19	ND, RDL=1.0		ug/L	
			Chloroform	2026/06/19	ND, RDL=1.0		ug/L	
			Chloromethane	2026/06/19	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/06/19	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/06/19	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/06/19	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/06/19	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/06/19	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/06/19	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/06/19	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/06/19	ND, RDL=4.0		ug/L	
			Styrene	2026/06/19	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/06/19	ND, RDL=0.50		ug/L	
			Toluene	2026/06/19	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/06/19	ND, RDL=1.0		ug/L	



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C320554	KPA	RPD	trans-1,3-dichloropropene	2026/06/19	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/06/19	ND, RDL=0.50		ug/L	
			Trichlorofluoromethane	2026/06/19	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/06/19	ND, RDL=0.50		ug/L	
			m & p-Xylene	2026/06/19	ND, RDL=0.40		ug/L	
			o-Xylene	2026/06/19	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/06/19	ND, RDL=0.40		ug/L	
			VH C6-C10	2026/06/20	NC		%	30
			1,1,1,2-tetrachloroethane	2026/06/20	NC		%	30
			1,1,1-trichloroethane	2026/06/20	NC		%	30
			1,1,2,2-tetrachloroethane	2026/06/20	NC		%	30
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/06/20	NC		%	30
			1,1,2-trichloroethane	2026/06/20	NC		%	30
			1,1-dichloroethane	2026/06/20	NC		%	30
			1,1-dichloroethene	2026/06/20	NC		%	30
			1,2,3-trichlorobenzene	2026/06/20	NC		%	30
			1,2,4-trichlorobenzene	2026/06/20	NC		%	30
			1,2-dibromoethane	2026/06/20	NC		%	30
			1,2-dichlorobenzene	2026/06/20	NC		%	30
			1,2-dichloroethane	2026/06/20	NC		%	30
			1,2-dichloropropane	2026/06/20	NC		%	30
			1,3,5-trimethylbenzene	2026/06/20	NC		%	30
			1,3-dichlorobenzene	2026/06/20	NC		%	30
			1,4-dichlorobenzene	2026/06/20	NC		%	30
			Benzene	2026/06/20	NC		%	30
			Bromobenzene	2026/06/20	NC		%	30
			Bromodichloromethane	2026/06/20	NC		%	30
			Bromoform	2026/06/20	NC		%	30
			Bromomethane	2026/06/20	NC		%	30
			Carbon tetrachloride	2026/06/20	NC		%	30
			Chlorobenzene	2026/06/20	NC		%	30
			Dibromochloromethane	2026/06/20	NC		%	30
			Chloroethane	2026/06/20	NC		%	30
			Chloroform	2026/06/20	NC		%	30
			Chloromethane	2026/06/20	NC		%	30
			cis-1,2-dichloroethene	2026/06/20	NC		%	30
			cis-1,3-dichloropropene	2026/06/20	NC		%	30
			Dichlorodifluoromethane	2026/06/20	NC		%	30
			Dichloromethane	2026/06/20	NC		%	30
			Ethylbenzene	2026/06/20	NC		%	30
			Hexachlorobutadiene	2026/06/20	NC		%	30
			Isopropylbenzene	2026/06/20	NC		%	30
			Methyl-tert-butylether (MTBE)	2026/06/20	NC		%	30
			Styrene	2026/06/20	NC		%	30
			Tetrachloroethene	2026/06/20	NC		%	30
			Toluene	2026/06/20	NC		%	30



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C321804	AA1	Matrix Spike [EGW125-05]	trans-1,2-dichloroethene	2026/06/20	NC		%	30
			trans-1,3-dichloropropene	2026/06/20	NC		%	30
			Trichloroethene	2026/06/20	NC		%	30
			Trichlorofluoromethane	2026/06/20	NC		%	30
			Vinyl chloride	2026/06/20	NC		%	30
			m & p-Xylene	2026/06/20	NC		%	30
			o-Xylene	2026/06/20	NC		%	30
			Xylenes (Total)	2026/06/20	NC		%	30
			Total Aluminum (Al)	2026/06/22		95	%	80 - 120
			Total Antimony (Sb)	2026/06/22		102	%	80 - 120
			Total Arsenic (As)	2026/06/22		101	%	80 - 120
			Total Barium (Ba)	2026/06/22		98	%	80 - 120
			Total Beryllium (Be)	2026/06/22		88	%	80 - 120
			Total Bismuth (Bi)	2026/06/22		97	%	80 - 120
			Total Boron (B)	2026/06/22		91	%	80 - 120
			Total Cadmium (Cd)	2026/06/22		100	%	80 - 120
			Total Cesium (Cs)	2026/06/22		100	%	80 - 120
			Total Chromium (Cr)	2026/06/22		98	%	80 - 120
			Total Cobalt (Co)	2026/06/22		98	%	80 - 120
			Total Copper (Cu)	2026/06/22		97	%	80 - 120
			Total Iron (Fe)	2026/06/22		102	%	80 - 120
			Total Lead (Pb)	2026/06/22		98	%	80 - 120
			Total Lithium (Li)	2026/06/22		90	%	80 - 120
			Total Manganese (Mn)	2026/06/22		97	%	80 - 120
			Total Molybdenum (Mo)	2026/06/22		103	%	80 - 120
			Total Nickel (Ni)	2026/06/22		96	%	80 - 120
			Total Phosphorus (P)	2026/06/22		96	%	80 - 120
			Total Rubidium (Rb)	2026/06/22		101	%	80 - 120
			Total Selenium (Se)	2026/06/22		99	%	80 - 120
			Total Silicon (Si)	2026/06/22		104	%	80 - 120
			Total Silver (Ag)	2026/06/22		98	%	80 - 120
			Total Strontium (Sr)	2026/06/22		98	%	80 - 120
			Total Tellurium (Te)	2026/06/22		99	%	80 - 120
			Total Thallium (Tl)	2026/06/22		99	%	80 - 120
			Total Thorium (Th)	2026/06/22		103	%	80 - 120
			Total Tin (Sn)	2026/06/22		96	%	80 - 120
			Total Titanium (Ti)	2026/06/22		100	%	80 - 120
			Total Uranium (U)	2026/06/22		92	%	80 - 120
			Total Vanadium (V)	2026/06/22		99	%	80 - 120
			Total Zinc (Zn)	2026/06/22		100	%	80 - 120
C321804	AA1	Spiked Blank	Total Zirconium (Zr)	2026/06/22		100	%	80 - 120
			Total Aluminum (Al)	2026/06/22		98	%	80 - 120
			Total Antimony (Sb)	2026/06/22		105	%	80 - 120
			Total Arsenic (As)	2026/06/22		103	%	80 - 120
			Total Barium (Ba)	2026/06/22		101	%	80 - 120
			Total Beryllium (Be)	2026/06/22		93	%	80 - 120
			Total Bismuth (Bi)	2026/06/22		101	%	80 - 120
			Total Boron (B)	2026/06/22		95	%	80 - 120
			Total Cadmium (Cd)	2026/06/22		102	%	80 - 120
			Total Cesium (Cs)	2026/06/22		103	%	80 - 120
			Total Chromium (Cr)	2026/06/22		102	%	80 - 120
			Total Cobalt (Co)	2026/06/22		101	%	80 - 120



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C321804	AA1	Method Blank	Total Copper (Cu)	2026/06/22		101	%	80 - 120
			Total Iron (Fe)	2026/06/22		106	%	80 - 120
			Total Lead (Pb)	2026/06/22		101	%	80 - 120
			Total Lithium (Li)	2026/06/22		94	%	80 - 120
			Total Manganese (Mn)	2026/06/22		101	%	80 - 120
			Total Molybdenum (Mo)	2026/06/22		104	%	80 - 120
			Total Nickel (Ni)	2026/06/22		100	%	80 - 120
			Total Phosphorus (P)	2026/06/22		98	%	80 - 120
			Total Rubidium (Rb)	2026/06/22		105	%	80 - 120
			Total Selenium (Se)	2026/06/22		100	%	80 - 120
			Total Silicon (Si)	2026/06/22		109	%	80 - 120
			Total Silver (Ag)	2026/06/22		100	%	80 - 120
			Total Strontium (Sr)	2026/06/22		101	%	80 - 120
			Total Tellurium (Te)	2026/06/22		104	%	80 - 120
			Total Thallium (Tl)	2026/06/22		101	%	80 - 120
			Total Thorium (Th)	2026/06/22		101	%	80 - 120
			Total Tin (Sn)	2026/06/22		101	%	80 - 120
			Total Titanium (Ti)	2026/06/22		103	%	80 - 120
			Total Uranium (U)	2026/06/22		95	%	80 - 120
			Total Vanadium (V)	2026/06/22		101	%	80 - 120
			Total Zinc (Zn)	2026/06/22		101	%	80 - 120
			Total Zirconium (Zr)	2026/06/22		102	%	80 - 120
			Total Aluminum (Al)	2026/06/22	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/06/22	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/06/22	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/06/22	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/06/22	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/06/22	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/06/22	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/06/22	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/06/22	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/06/22	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/06/22	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/06/22	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/06/22	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/06/22	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/06/22	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/06/22	ND, RDL=0.050		ug/L	



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C321804	AA1	RPD [EGW125-05]	Total Molybdenum (Mo)	2026/06/22	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/06/22	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/06/22	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/06/22	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/06/22	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/06/22	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/06/22	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/06/22	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/06/22	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/06/22	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/06/22	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/06/22	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/06/22	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/06/22	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/06/22	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/06/22	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/06/22	ND, RDL=0.10		ug/L	
			Total Aluminum (Al)	2026/06/22	NC		%	20
			Total Antimony (Sb)	2026/06/22	NC		%	20
			Total Arsenic (As)	2026/06/22	NC		%	20
			Total Barium (Ba)	2026/06/22	NC		%	20
			Total Beryllium (Be)	2026/06/22	NC		%	20
			Total Bismuth (Bi)	2026/06/22	NC		%	20
			Total Boron (B)	2026/06/22	NC		%	20
			Total Cadmium (Cd)	2026/06/22	NC		%	20
			Total Cesium (Cs)	2026/06/22	NC		%	20
			Total Chromium (Cr)	2026/06/22	NC		%	20
			Total Cobalt (Co)	2026/06/22	NC		%	20
			Total Copper (Cu)	2026/06/22	NC		%	20
			Total Iron (Fe)	2026/06/22	NC		%	20
			Total Lead (Pb)	2026/06/22	NC		%	20
			Total Lithium (Li)	2026/06/22	NC		%	20
			Total Manganese (Mn)	2026/06/22	NC		%	20
			Total Molybdenum (Mo)	2026/06/22	NC		%	20
			Total Nickel (Ni)	2026/06/22	NC		%	20
			Total Phosphorus (P)	2026/06/22	NC		%	20
			Total Rubidium (Rb)	2026/06/22	NC		%	20



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C322099	AAX	Matrix Spike [EGW123-15]	Total Selenium (Se)	2026/06/22	NC		%	20
			Total Silicon (Si)	2026/06/22	NC		%	20
			Total Silver (Ag)	2026/06/22	NC		%	20
			Total Strontium (Sr)	2026/06/22	NC		%	20
			Total Tellurium (Te)	2026/06/22	NC		%	20
			Total Thallium (Tl)	2026/06/22	NC		%	20
			Total Thorium (Th)	2026/06/22	NC		%	20
			Total Tin (Sn)	2026/06/22	NC		%	20
			Total Titanium (Ti)	2026/06/22	NC		%	20
			Total Uranium (U)	2026/06/22	NC		%	20
			Total Vanadium (V)	2026/06/22	NC		%	20
			Total Zinc (Zn)	2026/06/22	NC		%	20
			Total Zirconium (Zr)	2026/06/22	NC		%	20
			Methyl Sulfone (sur.)	2026/06/23		95	%	50 - 140
			Ethylene Glycol	2026/06/23		82	%	60 - 140
C322099	AAX	Spiked Blank	Diethylene Glycol	2026/06/23		99	%	60 - 140
			Triethylene Glycol	2026/06/23		89	%	60 - 140
			Propylene Glycol	2026/06/23		85	%	60 - 140
			Methyl Sulfone (sur.)	2026/06/23		92	%	50 - 140
			Ethylene Glycol	2026/06/23		83	%	70 - 130
C322099	AAX	Method Blank	Diethylene Glycol	2026/06/23		98	%	70 - 130
			Triethylene Glycol	2026/06/23		89	%	70 - 130
			Propylene Glycol	2026/06/23		86	%	70 - 130
			Methyl Sulfone (sur.)	2026/06/23		93	%	50 - 140
			Ethylene Glycol	2026/06/23	ND, RDL=3.0		mg/L	
C322099	AAX	RPD [EGW127-15]	Diethylene Glycol	2026/06/23	ND, RDL=5.0		mg/L	
			Triethylene Glycol	2026/06/23	ND, RDL=5.0		mg/L	
			Propylene Glycol	2026/06/23	ND, RDL=5.0		mg/L	
			Ethylene Glycol	2026/06/23	NC		%	30
			Diethylene Glycol	2026/06/23	NC		%	30
C322369	NJD	Matrix Spike [EGW123-11]	Triethylene Glycol	2026/06/23	NC		%	30
			Propylene Glycol	2026/06/23	NC		%	30
			Total Sulphide	2026/06/22		103	%	80 - 120
			Total Sulphide	2026/06/22		102	%	80 - 120
C322369	NJD	Method Blank	Total Sulphide	2026/06/22	ND, RDL=0.0018		mg/L	
C322369	NJD	RPD [EGW097-11]	Total Sulphide	2026/06/22	NC		%	20
C322537	AA1	Matrix Spike [EGW123-05]	Total Aluminum (Al)	2026/06/23		100	%	80 - 120
			Total Antimony (Sb)	2026/06/23		102	%	80 - 120
			Total Arsenic (As)	2026/06/23		106	%	80 - 120
			Total Barium (Ba)	2026/06/23		102	%	80 - 120
			Total Beryllium (Be)	2026/06/23		97	%	80 - 120
			Total Bismuth (Bi)	2026/06/23		93	%	80 - 120
			Total Boron (B)	2026/06/23		95	%	80 - 120
			Total Cadmium (Cd)	2026/06/23		104	%	80 - 120
			Total Cesium (Cs)	2026/06/23		99	%	80 - 120



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C322537	AA1	Spiked Blank		Total Chromium (Cr)	2026/06/23		103	%	80 - 120
				Total Cobalt (Co)	2026/06/23		96	%	80 - 120
				Total Copper (Cu)	2026/06/23		99	%	80 - 120
				Total Iron (Fe)	2026/06/23		105	%	80 - 120
				Total Lead (Pb)	2026/06/23		94	%	80 - 120
				Total Lithium (Li)	2026/06/23		94	%	80 - 120
				Total Manganese (Mn)	2026/06/23		101	%	80 - 120
				Total Molybdenum (Mo)	2026/06/23		NC	%	80 - 120
				Total Nickel (Ni)	2026/06/23		101	%	80 - 120
				Total Phosphorus (P)	2026/06/23		104	%	80 - 120
				Total Rubidium (Rb)	2026/06/23		106	%	80 - 120
				Total Selenium (Se)	2026/06/23		103	%	80 - 120
				Total Silicon (Si)	2026/06/23		NC	%	80 - 120
				Total Silver (Ag)	2026/06/23		101	%	80 - 120
				Total Strontium (Sr)	2026/06/23		NC	%	80 - 120
				Total Tellurium (Te)	2026/06/23		103	%	80 - 120
				Total Thallium (Tl)	2026/06/23		95	%	80 - 120
				Total Thorium (Th)	2026/06/23		99	%	80 - 120
				Total Tin (Sn)	2026/06/23		100	%	80 - 120
				Total Titanium (Ti)	2026/06/23		104	%	80 - 120
				Total Uranium (U)	2026/06/23		91	%	80 - 120
				Total Vanadium (V)	2026/06/23		106	%	80 - 120
				Total Zinc (Zn)	2026/06/23		103	%	80 - 120
				Total Zirconium (Zr)	2026/06/23		105	%	80 - 120
				Total Aluminum (Al)	2026/06/23		100	%	80 - 120
				Total Antimony (Sb)	2026/06/23		100	%	80 - 120
				Total Arsenic (As)	2026/06/23		102	%	80 - 120
				Total Barium (Ba)	2026/06/23		100	%	80 - 120
				Total Beryllium (Be)	2026/06/23		100	%	80 - 120
				Total Bismuth (Bi)	2026/06/23		102	%	80 - 120
				Total Boron (B)	2026/06/23		100	%	80 - 120
				Total Cadmium (Cd)	2026/06/23		101	%	80 - 120
				Total Cesium (Cs)	2026/06/23		98	%	80 - 120
				Total Chromium (Cr)	2026/06/23		101	%	80 - 120
				Total Cobalt (Co)	2026/06/23		95	%	80 - 120
				Total Copper (Cu)	2026/06/23		100	%	80 - 120
				Total Iron (Fe)	2026/06/23		101	%	80 - 120
				Total Lead (Pb)	2026/06/23		100	%	80 - 120
				Total Lithium (Li)	2026/06/23		95	%	80 - 120
				Total Manganese (Mn)	2026/06/23		101	%	80 - 120
				Total Molybdenum (Mo)	2026/06/23		103	%	80 - 120
				Total Nickel (Ni)	2026/06/23		100	%	80 - 120
				Total Phosphorus (P)	2026/06/23		100	%	80 - 120
				Total Rubidium (Rb)	2026/06/23		104	%	80 - 120
				Total Selenium (Se)	2026/06/23		102	%	80 - 120
				Total Silicon (Si)	2026/06/23		104	%	80 - 120
				Total Silver (Ag)	2026/06/23		98	%	80 - 120
				Total Strontium (Sr)	2026/06/23		101	%	80 - 120
				Total Tellurium (Te)	2026/06/23		98	%	80 - 120
				Total Thallium (Tl)	2026/06/23		102	%	80 - 120
				Total Thorium (Th)	2026/06/23		105	%	80 - 120
				Total Tin (Sn)	2026/06/23		103	%	80 - 120
				Total Titanium (Ti)	2026/06/23		101	%	80 - 120



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C322537	AA1	Method Blank	Total Uranium (U)	2026/06/23		95	%	80 - 120
			Total Vanadium (V)	2026/06/23		101	%	80 - 120
			Total Zinc (Zn)	2026/06/23		102	%	80 - 120
			Total Zirconium (Zr)	2026/06/23		100	%	80 - 120
			Total Aluminum (Al)	2026/06/23	ND, RDL=3.0		ug/L	
			Total Antimony (Sb)	2026/06/23	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/06/23	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/06/23	ND, RDL=0.050		ug/L	
			Total Beryllium (Be)	2026/06/23	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/06/23	ND, RDL=0.010		ug/L	
			Total Boron (B)	2026/06/23	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/06/23	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/06/23	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/06/23	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/06/23	ND, RDL=0.010		ug/L	
			Total Copper (Cu)	2026/06/23	ND, RDL=0.10		ug/L	
			Total Iron (Fe)	2026/06/23	ND, RDL=5.0		ug/L	
			Total Lead (Pb)	2026/06/23	ND, RDL=0.020		ug/L	
			Total Lithium (Li)	2026/06/23	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/06/23	ND, RDL=0.10		ug/L	
			Total Molybdenum (Mo)	2026/06/23	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/06/23	ND, RDL=0.10		ug/L	
			Total Phosphorus (P)	2026/06/23	ND, RDL=5.0		ug/L	
			Total Rubidium (Rb)	2026/06/23	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/06/23	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/06/23	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/06/23	ND, RDL=0.010		ug/L	
			Total Strontium (Sr)	2026/06/23	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/06/23	ND, RDL=0.020		ug/L	



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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
C322537	AA1	RPD [EGW097-05]	Total Thallium (Tl)	2026/06/23	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/06/23	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/06/23	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/06/23	ND, RDL=2.0		ug/L	
			Total Uranium (U)	2026/06/23	ND, RDL=0.0050		ug/L	
			Total Vanadium (V)	2026/06/23	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/06/23	ND, RDL=1.0		ug/L	
			Total Zirconium (Zr)	2026/06/23	ND, RDL=0.10		ug/L	
			Total Aluminum (Al)	2026/06/23	8.3		%	20
			Total Antimony (Sb)	2026/06/23	8.4		%	20
			Total Arsenic (As)	2026/06/23	6.7		%	20
			Total Barium (Ba)	2026/06/23	7.6		%	20
			Total Beryllium (Be)	2026/06/23	NC		%	20
			Total Bismuth (Bi)	2026/06/23	NC		%	20
			Total Boron (B)	2026/06/23	NC		%	20
			Total Cadmium (Cd)	2026/06/23	NC		%	20
			Total Cesium (Cs)	2026/06/23	NC		%	20
			Total Chromium (Cr)	2026/06/23	6.8		%	20
			Total Cobalt (Co)	2026/06/23	1.2		%	20
			Total Copper (Cu)	2026/06/23	NC		%	20
			Total Iron (Fe)	2026/06/23	1.7		%	20
			Total Lead (Pb)	2026/06/23	NC		%	20
			Total Lithium (Li)	2026/06/23	7.5		%	20
			Total Manganese (Mn)	2026/06/23	8.4		%	20
			Total Molybdenum (Mo)	2026/06/23	6.6		%	20
			Total Nickel (Ni)	2026/06/23	NC		%	20
			Total Phosphorus (P)	2026/06/23	NC		%	20
			Total Rubidium (Rb)	2026/06/23	6.7		%	20
			Total Selenium (Se)	2026/06/23	5.2		%	20
			Total Silicon (Si)	2026/06/23	5.5		%	20
			Total Silver (Ag)	2026/06/23	NC		%	20
			Total Strontium (Sr)	2026/06/23	7.2		%	20
			Total Tellurium (Te)	2026/06/23	NC		%	20
			Total Thallium (Tl)	2026/06/23	1.2		%	20
			Total Thorium (Th)	2026/06/23	NC		%	20
			Total Tin (Sn)	2026/06/23	NC		%	20
			Total Titanium (Ti)	2026/06/23	NC		%	20
			Total Uranium (U)	2026/06/23	4.8		%	20
			Total Vanadium (V)	2026/06/23	11		%	20
			Total Zinc (Zn)	2026/06/23	6.3		%	20
			Total Zirconium (Zr)	2026/06/23	NC		%	20
C322686	JLD	Matrix Spike	Phenols	2026/06/22		109	%	80 - 120
C322686	JLD	Spiked Blank	Phenols	2026/06/22		102	%	80 - 120
C322686	JLD	Method Blank	Phenols	2026/06/22	ND, RDL=0.0015		mg/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C322686	JLD	RPD	Phenols	2026/06/22	5.0		%	20
C324013	JGL	Matrix Spike [EGW125-12]	Total Hex. Chromium (Cr 6+)	2026/06/23		102	%	80 - 120
C324013	JGL	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/06/23		117	%	80 - 120
C324013	JGL	Method Blank	Total Hex. Chromium (Cr 6+)	2026/06/23	ND, RDL=0.00099		mg/L	
C324013	JGL	RPD [EGW125-12]	Total Hex. Chromium (Cr 6+)	2026/06/23	NC		%	20
C324169	MWU	Matrix Spike	Bromide (Br)	2026/06/23		106	%	78 - 120
C324169	MWU	Spiked Blank	Bromide (Br)	2026/06/23		91	%	80 - 120
C324169	MWU	Method Blank	Bromide (Br)	2026/06/23	ND, RDL=0.010		mg/L	
C324169	MWU	RPD	Bromide (Br)	2026/06/23	NC		%	20
C326028	AA1	Spiked Blank	Dissolved Tin (Sn)	2026/06/25		98	%	80 - 120
C326028	AA1	Method Blank	Dissolved Tin (Sn)	2026/06/25	ND, RDL=0.20		ug/L	

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).



Bureau Veritas Job #: C635564
Report Date: 2026/06/30

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

VALIDATION SIGNATURE PAGE

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

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

Levi Manchak, Senior Project Manager

Melissa Thompson, Scientist

Pushpa Gurung, Laboratory Supervisor

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
W132580

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.

Released By		Received By	
Brandon Garrett	<i>Brandon Garrett</i>	<i>Isaac Bodner</i>	<i>[Signature]</i>
Date	2026/06/16	Date	2026/06/16
Time (24 HR)	1334	Time (24 HR)	13:34
Date		Date	
Time (24 HR)		Time (24 HR)	
Date		Date	
Time (24 HR)		Time (24 HR)	

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

Triage Information			
Sampled By (Print)	# of Coolers/Pkgs	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> <tr> <td>Y</td> <td>N</td> <td>Y</td> <td>14</td> <td>14</td> <td>15</td> </tr> <tr> <td>Y</td> <td>N</td> <td>Y</td> <td>15</td> <td>16</td> <td>15</td> </tr> <tr> <td>Y</td> <td>N</td> <td>Y</td> <td>22</td> <td>23</td> <td>23</td> </tr> </table>			Custody Seal		Cooling Media	Temperature °C			Present (Y/N)	Intact (Y/N)	Present (Y/N)	1	2	3	Y	N	Y	14	14	15	Y	N	Y	15	16	15	Y	N	Y	22	23	23
Custody Seal		Cooling Media	Temperature °C																															
Present (Y/N)	Intact (Y/N)	Present (Y/N)	1	2	3																													
Y	N	Y	14	14	15																													
Y	N	Y	15	16	15																													
Y	N	Y	22	23	23																													
Labeled By		Drinking Water Metals Preservation Check Done (Circle) YES NO																																
Verified By																																		

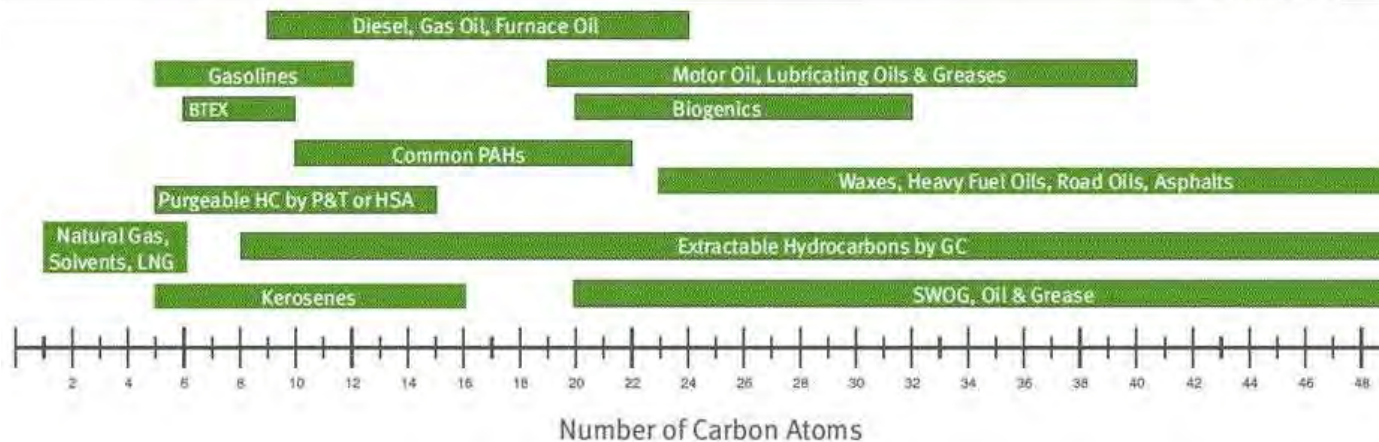
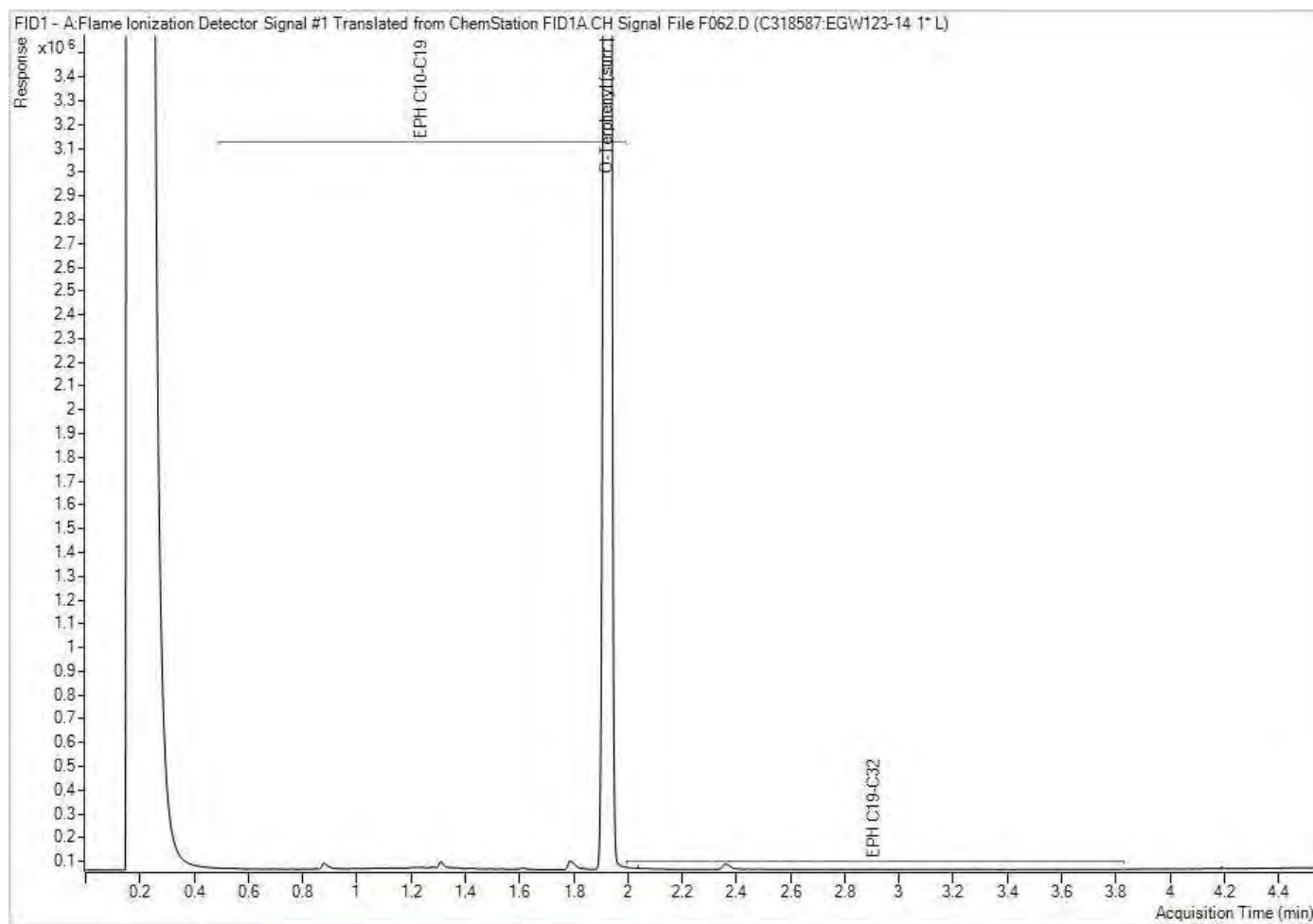
1cc Frozen
1cc Frozen
1cc Frozen



MVAN-2026-06-1353

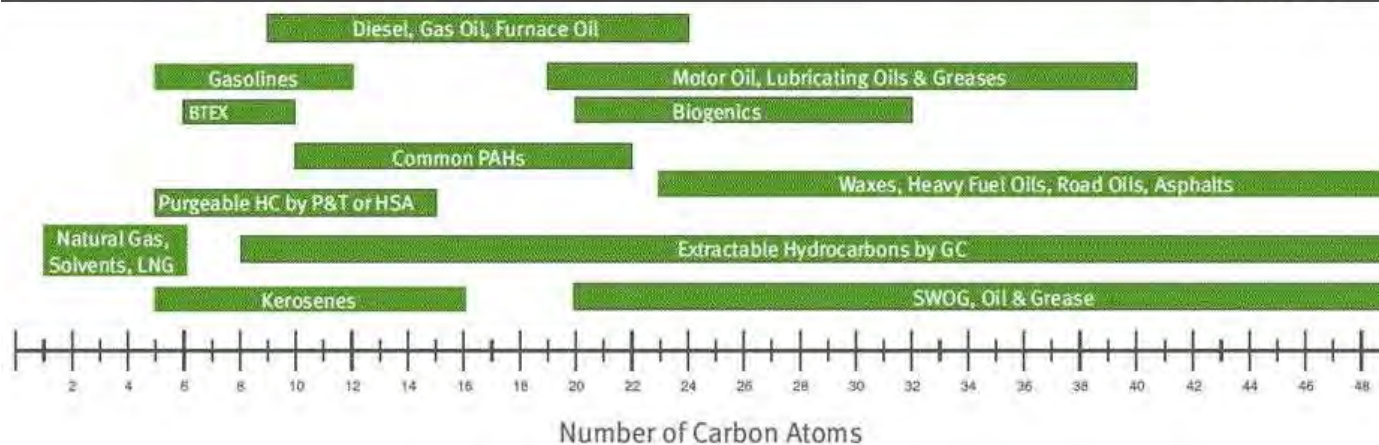
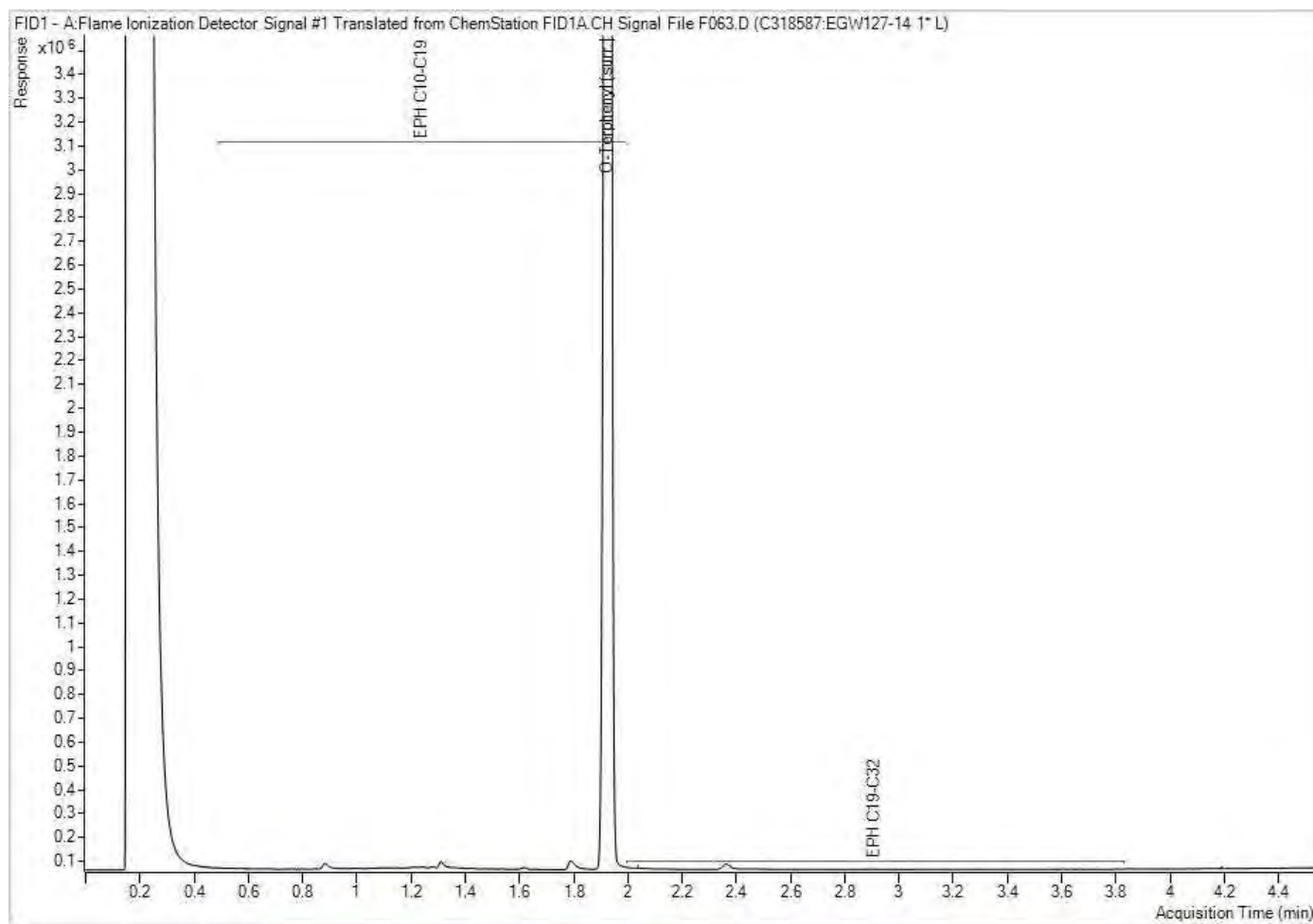
COR FCD-00340/5 PAGE 1 of 1

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.

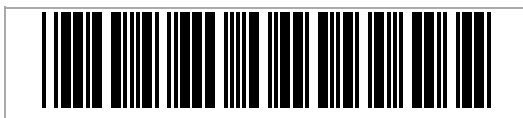
EPH in Water when PAH required Chromatogram



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



eCOC: W132580



Project Information: C635564
Job Received: 2026/06/16 13:34
Expected TAT: Standard TAT
Expected Arrival: 2026/06/16 14:20
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	2026/06/16 08:00	WATER	14	A				1
WLNG -EOP	2	2026/06/16 08:00	WATER	23	A	A		A	2
WLNG-US	3	2026/06/16 08:00	WATER	14	A				1
Field Blank	4	2026/06/16 08:00	WATER	14			A		3
Trip Blank	5	2026/06/16 08:00	WATER	14			A		3
DUP	6	2026/06/16 08:00	WATER	18		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

eCOC Change Log

Modified By	Date Modified	Changes	Comments
Jackson Macpherson	15 Jun 26 11:10:19	Tests Requested, Sample Information	Updates

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



RESULTS OF RAINBOW TROUT LC50 MULTI-CONCENTRATION

Client : 12239 Fortis BC Energy Inc, Surrey **Job Number:** C635564
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:** EGW123-16
Sample Collected: Jun 16, 2026 08:00 AM **Sampling Method :** N/A **Site Collection:** N/A
Sample Collected By: N/A **Volume Received:** 4 x ECO10 **Avg Temp Arrival:** 17 °C **Storage:** 2-6°C
Sample Received: Jun 16, 2026 01:34 PM **pH:** 7.6 **Dissolved Oxygen:** 10.1 mg/L
Analysis Start : Jun 18, 2026 01:45 PM **Temperature :** 15 °C **Sample Conductance:** 196 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	16	10.0	9.6	7.7	7.7	55	0	0	0
6.25	15	16	10.0	9.7	7.7	7.7	65	0	0	0
12.5	15	16	10.0	9.6	7.6	7.7	74	0	0	0
25	15	16	10.0	9.6	7.6	7.6	90	0	0	0
50	15	16	10.0	9.7	7.6	7.7	129	0	0	0
100	15	16	10.0	9.7	7.6	7.8	196	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: 31 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 :** 75 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 :** 0.4 ± 0.1 g **Length (Mean) +- SD :** 3.77 ± 0.42 cm
Culture Water Renewal : ≥ 1L/min/kg fish **Weight (Range) :** 0.3 – 0.6 g **Length (Range) :** 3.40 – 4.40 cm
Culture Photoperiod : 16:8 (light: dark) **% Mortality within 7 days :** 0.55%
Feeding rate and frequency : daily: 1-5% biomass of trout. **Acclimation Time:** >14 days

Reference chemical:

Zinc **Test Date:** Jun 13, 2026
Test Endpoint 96 hrs LC50 (95% confidence interval) : 0.38 (0.28, 0.52)mg/L **Statistical Method :** Probit
Historical Mean LC50 (warning limits) : 0.22 (0.12, 0.40) 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 : Due to analyst error, 11 fish were inadvertently seeded into the negative control at test initiation, whereas 10 fish were seeded into the other test solutions. The method states that an equal number of fish must be seeded into each test solution. Although every effort is made to adhere to 'must' conditions outlined in the reference method, it is important to note deviations do not automatically invalidate the test. Deviations are assessed for their impact on the test result and are qualified appropriately. In this instance, the seeding error did not appear to have impacted the test result, and all other culture and quality indicators met method criteria.

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.



RESULTS OF RAINBOW TROUT LC50 MULTI-CONCENTRATION

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

Job Number: C635564
Sample Number: EGW123-16

Analyst : Dayna Lee, Navpreet Shergill, Nayshan Blassnitz

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

Verified By : Melissa Thompson, Scientist

Date: Jun 30, 2026 08:42 AM