

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	July 20 to July 26, 2026
	Report #	122
	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	July 20 to July 26, 2026
	Report #	122
	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..... 5

 Receiving Environment Monitoring-Squamish River 5

Summary-Woodfibre Site 5

 Site Activities 5

 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	July 20 to July 26, 2026
	Report #	122
	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

July 20 to
July 26, 2026

Report #

122

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.



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

Reporting Week

July 20 to
July 26, 2026

Report #

122

Page

5 of 6

Discharge from Water Treatment Plant

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

Receiving Environment Monitoring-Squamish River

Tables 3 and 4 below provide information on water quality monitoring. 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
 - No data gaps were observed.

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.



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

Reporting Week

July 20 to
July 26, 2026

Report #

122

Page

6 of 6

Exceedances

There were no reportable exceedances identified during the July 20 to July 26, 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	2026-07-21	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	2026-07-21	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
 - 2026/07/24 at 00:00 to 2026/07/26 at 23:45: specific conductivity and salinity data was missing.
 - 2026/07/26 at 12:15: Temperature, specific conductivity, ORP, pH, dissolved oxygen, turbidity, and salinity data was missing.

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	July 20 to July 26, 2026
	Report #	122
	Appendix A	A-1

Appendix A:
BCR Site Point of Discharge from Water
Treatment Plant Documentation
No discharge

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	July 20 to July 26, 2026
	Report #	122
	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	July 20 to July 26, 2026
	Report #	122
	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	July 20 to July 26, 2026
	Report #	122
	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	July 20 to July 26, 2026
	Report #	122
	Appendix B	B-2

BCR Site Receiving Environment Sample Analysis
No sample

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	July 20 to July 26, 2026
	Report #	122
	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	2026-07-20 00:00:00	12.65	25.89	0.54	7.46	9.65	0.00	0.01
SQU-DS	2026-07-20 00:15:00	12.64	26.23	0.54	7.46	9.65	0.00	0.01
SQU-DS	2026-07-20 00:30:00	12.62	26.07	0.54	7.45	9.66	0.00	0.01
SQU-DS	2026-07-20 00:45:00	12.60	26.15	0.54	7.45	9.64	0.00	0.01
SQU-DS	2026-07-20 01:00:00	12.58	26.62	0.54	7.42	9.65	0.93	0.01
SQU-DS	2026-07-20 01:15:00	12.55	26.61	0.55	7.40	9.65	2.07	0.01
SQU-DS	2026-07-20 01:30:00	12.53	27.11	0.55	7.39	9.63	3.51	0.01
SQU-DS	2026-07-20 01:45:00	12.50	26.95	0.55	7.38	9.64	5.48	0.01
SQU-DS	2026-07-20 02:00:00	12.46	27.08	0.55	7.38	9.63	4.89	0.01
SQU-DS	2026-07-20 02:15:00	12.42	26.95	0.55	7.33	9.64	6.70	0.01
SQU-DS	2026-07-20 02:30:00	12.39	26.87	0.55	7.35	9.64	8.79	0.01
SQU-DS	2026-07-20 02:45:00	12.35	26.82	0.55	7.30	9.66	9.95	0.01
SQU-DS	2026-07-20 03:00:00	12.31	26.91	0.55	7.33	9.67	12.02	0.01
SQU-DS	2026-07-20 03:15:00	12.26	26.71	0.55	7.31	9.66	11.08	0.01
SQU-DS	2026-07-20 03:30:00	12.20	26.69	0.55	7.28	9.66	9.91	0.01
SQU-DS	2026-07-20 03:45:00	12.14	26.32	0.55	7.33	9.69	13.25	0.01
SQU-DS	2026-07-20 04:00:00	12.07	25.96	0.55	7.30	9.70	14.68	0.01
SQU-DS	2026-07-20 04:15:00	12.00	25.96	0.55	7.29	9.70	15.63	0.01
SQU-DS	2026-07-20 04:30:00	11.94	25.69	0.55	7.28	9.71	14.59	0.01
SQU-DS	2026-07-20 04:45:00	11.87	25.56	0.55	7.33	9.72	16.15	0.01
SQU-DS	2026-07-20 05:00:00	11.82	25.40	0.55	7.32	9.73	15.32	0.01
SQU-DS	2026-07-20 05:15:00	11.76	25.18	0.55	7.31	9.73	16.58	0.01
SQU-DS	2026-07-20 05:30:00	11.71	25.24	0.55	7.33	9.74	15.29	0.01
SQU-DS	2026-07-20 05:45:00	11.66	24.91	0.55	7.26	9.76	16.48	0.01
SQU-DS	2026-07-20 06:00:00	11.60	24.83	0.55	7.26	9.77	15.65	0.01
SQU-DS	2026-07-20 06:15:00	11.54	24.61	0.55	7.27	9.78	15.31	0.01
SQU-DS	2026-07-20 06:30:00	11.48	24.56	0.55	7.27	9.79	14.10	0.01
SQU-DS	2026-07-20 06:45:00	11.42	24.05	0.55	7.26	9.82	15.09	0.01
SQU-DS	2026-07-20 07:00:00	11.38	23.85	0.55	7.26	9.84	15.56	0.01
SQU-DS	2026-07-20 07:15:00	11.34	23.78	0.55	7.30	9.85	16.21	0.01
SQU-DS	2026-07-20 07:30:00	11.31	23.56	0.55	7.30	9.86	17.05	0.01
SQU-DS	2026-07-20 07:45:00	11.29	23.48	0.55	7.28	9.88	16.42	0.01
SQU-DS	2026-07-20 08:00:00	11.28	23.35	0.55	7.26	9.90	16.85	0.01
SQU-DS	2026-07-20 08:15:00	11.28	23.07	0.55	7.24	9.91	15.66	0.01
SQU-DS	2026-07-20 08:30:00	11.29	23.04	0.55	7.29	9.93	16.65	0.01
SQU-DS	2026-07-20 08:45:00	11.31	22.98	0.55	7.29	9.95	15.36	0.01
SQU-DS	2026-07-20 09:00:00	11.34	22.88	0.55	7.33	9.96	16.56	0.01
SQU-DS	2026-07-20 09:15:00	11.37	22.89	0.55	7.30	9.97	18.81	0.01
SQU-DS	2026-07-20 09:30:00	11.42	22.80	0.55	7.32	9.97	16.83	0.01
SQU-DS	2026-07-20 09:45:00	11.48	22.54	0.55	7.28	9.98	16.40	0.01
SQU-DS	2026-07-20 10:00:00	11.54	22.76	0.55	7.32	9.98	14.04	0.01
SQU-DS	2026-07-20 10:15:00	11.62	22.62	0.55	7.29	9.99	18.54	0.01
SQU-DS	2026-07-20 10:30:00	11.69	22.74	0.55	7.33	9.98	17.51	0.01
SQU-DS	2026-07-20 10:45:00	11.77	22.75	0.54	7.36	10.00	18.45	0.01
SQU-DS	2026-07-20 11:00:00	11.85	22.93	0.55	7.34	10.00	19.20	0.01
SQU-DS	2026-07-20 11:15:00	11.91	23.15	0.55	7.33	9.98	18.19	0.01
SQU-DS	2026-07-20 11:30:00	11.98	23.05	0.55	7.34	9.99	14.67	0.01
SQU-DS	2026-07-20 11:45:00	12.04	22.87	0.55	7.31	9.99	16.41	0.01
SQU-DS	2026-07-20 12:00:00	12.10	22.86	0.54	7.36	9.99	17.09	0.01
SQU-DS	2026-07-20 12:15:00	12.17	22.68	0.54	7.38	9.99	17.32	0.01
SQU-DS	2026-07-20 12:30:00	12.23	22.67	0.54	7.38	10.00	17.15	0.01
SQU-DS	2026-07-20 12:45:00	12.28	22.57	0.54	7.38	10.00	16.91	0.01
SQU-DS	2026-07-20 13:00:00	12.35	22.52	0.54	7.32	9.99	18.05	0.01
SQU-DS	2026-07-20 13:15:00	12.41	22.26	0.54	7.34	10.01	15.97	0.01
SQU-DS	2026-07-20 13:30:00	12.47	22.27	0.54	7.38	10.00	15.56	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	2026-07-20 13:45:00	12.53	22.22	0.54	7.38	10.00	16.32	0.01
SQU-DS	2026-07-20 14:00:00	12.59	22.32	0.54	7.35	10.00	17.76	0.01
SQU-DS	2026-07-20 14:15:00	12.64	22.44	0.54	7.38	9.99	18.03	0.01
SQU-DS	2026-07-20 14:30:00	12.70	22.32	0.54	7.35	9.98	16.81	0.01
SQU-DS	2026-07-20 14:45:00	12.75	22.29	0.54	7.38	9.99	17.02	0.01
SQU-DS	2026-07-20 15:00:00	12.81	22.26	0.54	7.32	9.98	15.86	0.01
SQU-DS	2026-07-20 15:15:00	12.86	22.27	0.54	7.39	9.98	14.43	0.01
SQU-DS	2026-07-20 15:30:00	12.92	22.41	0.54	7.30	9.98	16.46	0.01
SQU-DS	2026-07-20 15:45:00	12.99	22.28	0.54	7.31	9.97	18.82	0.01
SQU-DS	2026-07-20 16:00:00	13.06	22.39	0.54	7.37	9.97	16.90	0.01
SQU-DS	2026-07-20 16:15:00	13.14	22.53	0.54	7.40	9.95	15.58	0.01
SQU-DS	2026-07-20 16:30:00	13.19	22.90	0.54	7.41	9.95	17.39	0.01
SQU-DS	2026-07-20 16:45:00	13.23	22.90	0.54	7.41	9.94	16.01	0.01
SQU-DS	2026-07-20 17:00:00	13.27	23.27	0.54	7.43	9.93	15.08	0.01
SQU-DS	2026-07-20 17:15:00	13.31	23.17	0.54	7.42	9.92	16.72	0.01
SQU-DS	2026-07-20 17:30:00	13.34	23.39	0.54	7.36	9.91	20.20	0.01
SQU-DS	2026-07-20 17:45:00	13.37	23.64	0.54	7.42	9.88	17.80	0.01
SQU-DS	2026-07-20 18:00:00	13.39	23.78	0.54	7.43	9.87	16.80	0.01
SQU-DS	2026-07-20 18:15:00	13.42	24.09	0.54	7.42	9.85	16.12	0.01
SQU-DS	2026-07-20 18:30:00	13.46	24.35	0.53	7.45	9.83	17.34	0.01
SQU-DS	2026-07-20 18:45:00	13.50	24.52	0.54	7.44	9.82	16.75	0.01
SQU-DS	2026-07-20 19:00:00	13.52	24.68	0.54	7.44	9.81	17.48	0.01
SQU-DS	2026-07-20 19:15:00	13.55	24.56	0.54	7.39	9.78	16.57	0.01
SQU-DS	2026-07-20 19:30:00	13.57	24.70	0.54	7.41	9.76	20.21	0.01
SQU-DS	2026-07-20 19:45:00	13.56	24.60	0.53	7.44	9.73	15.89	0.01
SQU-DS	2026-07-20 20:00:00	13.55	24.72	0.53	7.44	9.70	16.76	0.01
SQU-DS	2026-07-20 20:15:00	13.54	24.93	0.54	7.42	9.70	16.04	0.01
SQU-DS	2026-07-20 20:30:00	13.53	24.93	0.53	7.45	9.68	16.34	0.01
SQU-DS	2026-07-20 20:45:00	13.51	24.96	0.53	7.46	9.67	15.15	0.01
SQU-DS	2026-07-20 21:00:00	13.50	25.01	0.53	7.46	9.65	17.34	0.01
SQU-DS	2026-07-20 21:15:00	13.49	25.19	0.53	7.51	9.63	14.36	0.01
SQU-DS	2026-07-20 21:30:00	13.48	25.23	0.53	7.51	9.62	11.75	0.01
SQU-DS	2026-07-20 21:45:00	13.47	24.88	0.53	7.53	9.60	11.47	0.01
SQU-DS	2026-07-20 22:00:00	13.46	24.61	0.53	7.53	9.59	6.31	0.01
SQU-DS	2026-07-20 22:15:00	13.46	24.81	0.53	7.53	9.57	3.68	0.01
SQU-DS	2026-07-20 22:30:00	13.44	24.71	0.53	7.52	9.56	4.27	0.01
SQU-DS	2026-07-20 22:45:00	13.43	24.43	0.53	7.51	9.56	2.30	0.01
SQU-DS	2026-07-20 23:00:00	13.41	23.87	0.54	7.51	9.57	0.96	0.01
SQU-DS	2026-07-20 23:15:00	13.39	23.78	0.54	7.49	9.55	1.80	0.01
SQU-DS	2026-07-20 23:30:00	13.36	23.72	0.54	7.48	9.55	0.53	0.01
SQU-DS	2026-07-20 23:45:00	13.33	23.73	0.54	7.48	9.55	0.00	0.01
SQU-DS	2026-07-21 00:00:00	13.29	23.57	0.54	7.46	9.55	0.05	0.01
SQU-DS	2026-07-21 00:15:00	13.25	23.37	0.54	7.47	9.55	0.00	0.01
SQU-DS	2026-07-21 00:30:00	13.21	22.99	0.54	7.46	9.55	0.00	0.01
SQU-DS	2026-07-21 00:45:00	13.17	22.45	0.54	7.45	9.55	0.55	0.01
SQU-DS	2026-07-21 01:00:00	13.12	21.82	0.54	7.46	9.55	0.68	0.01
SQU-DS	2026-07-21 01:15:00	13.07	22.01	0.54	7.45	9.56	0.92	0.01
SQU-DS	2026-07-21 01:30:00	13.02	22.99	0.54	7.43	9.56	3.53	0.01
SQU-DS	2026-07-21 01:45:00	12.97	23.04	0.54	7.41	9.57	4.75	0.01
SQU-DS	2026-07-21 02:00:00	12.91	22.72	0.55	7.40	9.59	4.70	0.01
SQU-DS	2026-07-21 02:15:00	12.85	22.77	0.55	7.40	9.60	7.28	0.01
SQU-DS	2026-07-21 02:30:00	12.79	22.57	0.55	7.37	9.60	9.34	0.01
SQU-DS	2026-07-21 02:45:00	12.73	22.55	0.55	7.37	9.62	8.38	0.01
SQU-DS	2026-07-21 03:00:00	12.67	22.72	0.55	7.36	9.63	11.62	0.01
SQU-DS	2026-07-21 03:15:00	12.61	22.70	0.55	7.36	9.63	10.89	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-07-21 03:30:00	12.55	22.44	0.55	7.35	9.65	11.49	0.01
SQU-DS	2026-07-21 03:45:00	12.48	22.27	0.55	7.34	9.66	12.02	0.01
SQU-DS	2026-07-21 04:00:00	12.41	21.99	0.55	7.35	9.67	10.45	0.01
SQU-DS	2026-07-21 04:15:00	12.34	21.70	0.55	7.32	9.69	11.74	0.01
SQU-DS	2026-07-21 04:30:00	12.27	21.60	0.55	7.32	9.69	13.64	0.01
SQU-DS	2026-07-21 04:45:00	12.21	21.28	0.55	7.31	9.70	14.22	0.01
SQU-DS	2026-07-21 05:00:00	12.15	21.04	0.55	7.32	9.72	16.43	0.01
SQU-DS	2026-07-21 05:15:00	12.10	21.11	0.55	7.31	9.73	13.26	0.01
SQU-DS	2026-07-21 05:30:00	12.06	20.88	0.55	7.33	9.74	14.17	0.01
SQU-DS	2026-07-21 05:45:00	12.02	20.62	0.55	7.34	9.75	12.69	0.01
SQU-DS	2026-07-21 06:00:00	11.99	20.77	0.55	7.31	9.75	14.71	0.01
SQU-DS	2026-07-21 06:15:00	11.97	20.55	0.55	7.30	9.75	15.06	0.01
SQU-DS	2026-07-21 06:30:00	11.96	19.38	0.55	7.33	9.76	14.71	0.01
SQU-DS	2026-07-21 06:45:00	11.95	20.30	0.55	7.32	9.76	12.90	0.01
SQU-DS	2026-07-21 07:00:00	11.94	20.11	0.55	7.32	9.78	11.54	0.01
SQU-DS	2026-07-21 07:15:00	11.94	20.13	0.55	7.31	9.78	12.04	0.01
SQU-DS	2026-07-21 07:30:00	11.93	20.17	0.55	7.33	9.77	11.86	0.01
SQU-DS	2026-07-21 07:45:00	11.94	20.18	0.55	7.32	9.78	13.33	0.01
SQU-DS	2026-07-21 08:00:00	11.95	20.15	0.55	7.33	9.79	13.74	0.01
SQU-DS	2026-07-21 08:15:00	11.96	20.00	0.55	7.34	9.79	12.44	0.01
SQU-DS	2026-07-21 08:30:00	11.98	20.10	0.55	7.30	9.80	12.17	0.01
SQU-DS	2026-07-21 08:45:00	11.99	20.18	0.55	7.33	9.81	13.12	0.01
SQU-DS	2026-07-21 09:00:00	12.01	20.11	0.55	7.33	9.81	10.61	0.01
SQU-DS	2026-07-21 09:15:00	12.03	20.19	0.55	7.33	9.81	11.77	0.01
SQU-DS	2026-07-21 09:30:00	12.05	20.18	0.55	7.32	9.83	12.45	0.01
SQU-DS	2026-07-21 09:45:00	12.08	20.29	0.55	7.34	9.82	12.27	0.01
SQU-DS	2026-07-21 10:00:00	12.13	20.72	0.55	7.36	9.83	10.82	0.01
SQU-DS	2026-07-21 10:15:00	12.16	20.88	0.55	7.33	9.83	11.89	0.01
SQU-DS	2026-07-21 10:30:00	12.19	20.81	0.55	7.34	9.86	13.41	0.01
SQU-DS	2026-07-21 10:45:00	12.22	20.66	0.55	7.31	9.86	12.74	0.01
SQU-DS	2026-07-21 11:00:00	12.24	20.79	0.55	7.31	9.86	12.04	0.01
SQU-DS	2026-07-21 11:15:00	12.27	20.81	0.55	7.35	9.87	10.98	0.01
SQU-DS	2026-07-21 11:30:00	12.31	20.74	0.55	7.35	9.88	11.73	0.01
SQU-DS	2026-07-21 11:45:00	12.35	20.82	0.55	7.33	9.88	11.80	0.01
SQU-DS	2026-07-21 12:00:00	12.40	20.73	0.55	7.37	9.89	11.49	0.01
SQU-DS	2026-07-21 12:15:00	12.44	20.78	0.54	7.38	9.89	10.30	0.01
SQU-DS	2026-07-21 12:30:00	12.49	20.69	0.55	7.37	9.90	10.40	0.01
SQU-DS	2026-07-21 12:45:00	12.54	20.73	0.54	7.36	9.90	10.21	0.01
SQU-DS	2026-07-21 13:00:00	12.60	20.73	0.54	7.37	9.92	10.92	0.01
SQU-DS	2026-07-21 13:15:00	12.66	20.85	0.54	7.39	9.91	10.76	0.01
SQU-DS	2026-07-21 13:30:00	12.71	20.91	0.54	7.36	9.92	9.92	0.01
SQU-DS	2026-07-21 13:45:00	12.77	20.90	0.54	7.37	9.91	9.47	0.01
SQU-DS	2026-07-21 14:00:00	12.82	21.03	0.54	7.40	9.91	9.55	0.01
SQU-DS	2026-07-21 14:15:00	12.88	20.99	0.54	7.37	9.90	10.00	0.01
SQU-DS	2026-07-21 14:30:00	12.93	21.07	0.54	7.39	9.90	9.63	0.01
SQU-DS	2026-07-21 14:45:00	12.99	21.19	0.54	7.38	9.91	9.26	0.01
SQU-DS	2026-07-21 15:00:00	13.03	20.93	0.54	7.38	9.90	9.42	0.01
SQU-DS	2026-07-21 15:15:00	13.07	20.91	0.54	7.37	9.88	8.51	0.01
SQU-DS	2026-07-21 15:30:00	13.13	21.18	0.54	7.40	9.88	9.03	0.01
SQU-DS	2026-07-21 15:45:00	13.17	21.07	0.54	7.37	9.89	9.87	0.01
SQU-DS	2026-07-21 16:00:00	13.23	21.10	0.54	7.39	9.88	9.60	0.01
SQU-DS	2026-07-21 16:15:00	13.29	21.27	0.54	7.38	9.86	7.65	0.01
SQU-DS	2026-07-21 16:30:00	13.38	21.81	0.54	7.38	9.85	7.48	0.01
SQU-DS	2026-07-21 16:45:00	13.45	21.82	0.54	7.37	9.84	9.19	0.01
SQU-DS	2026-07-21 17:00:00	13.50	21.76	0.54	7.36	9.84	8.63	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-07-21 17:15:00	13.56	22.08	0.54	7.36	9.82	9.05	0.01
SQU-DS	2026-07-21 17:30:00	13.60	22.34	0.54	7.39	9.80	8.59	0.01
SQU-DS	2026-07-21 17:45:00	13.65	22.74	0.54	7.39	9.80	12.89	0.01
SQU-DS	2026-07-21 18:00:00	13.68	22.79	0.54	7.39	9.77	9.69	0.01
SQU-DS	2026-07-21 18:15:00	13.71	22.80	0.54	7.41	9.75	9.27	0.01
SQU-DS	2026-07-21 18:30:00	13.73	23.06	0.54	7.39	9.74	11.58	0.01
SQU-DS	2026-07-21 18:45:00	13.73	22.95	0.54	7.38	9.72	10.08	0.01
SQU-DS	2026-07-21 19:00:00	13.72	23.08	0.54	7.41	9.69	9.83	0.01
SQU-DS	2026-07-21 19:15:00	13.72	23.12	0.54	7.40	9.68	9.46	0.01
SQU-DS	2026-07-21 19:30:00	13.73	23.15	0.54	7.38	9.68	9.11	0.01
SQU-DS	2026-07-21 19:45:00	13.72	23.05	0.54	7.42	9.66	8.68	0.01
SQU-DS	2026-07-21 20:00:00	13.72	23.13	0.54	7.41	9.64	9.39	0.01
SQU-DS	2026-07-21 20:15:00	13.71	23.16	0.54	7.42	9.62	7.98	0.01
SQU-DS	2026-07-21 20:30:00	13.70	23.32	0.54	7.41	9.62	8.68	0.01
SQU-DS	2026-07-21 20:45:00	13.70	23.43	0.54	7.41	9.58	9.72	0.01
SQU-DS	2026-07-21 21:00:00	13.71	23.57	0.54	7.40	9.57	8.66	0.01
SQU-DS	2026-07-21 21:15:00	13.71	23.62	0.54	7.41	9.57	7.18	0.01
SQU-DS	2026-07-21 21:30:00	13.72	23.54	0.54	7.43	9.55	5.03	0.01
SQU-DS	2026-07-21 21:45:00	13.71	23.53	0.54	7.46	9.54	5.16	0.01
SQU-DS	2026-07-21 22:00:00	13.72	23.36	0.54	7.45	9.52	3.87	0.01
SQU-DS	2026-07-21 22:15:00	13.71	22.97	0.54	7.46	9.51	2.83	0.01
SQU-DS	2026-07-21 22:30:00	13.72	23.32	0.54	7.47	9.50	2.42	0.01
SQU-DS	2026-07-21 22:45:00	13.70	23.10	0.54	7.46	9.51	2.10	0.01
SQU-DS	2026-07-21 23:00:00	13.68	22.77	0.54	7.47	9.50	2.08	0.01
SQU-DS	2026-07-21 23:15:00	13.66	22.50	0.54	7.43	9.49	1.52	0.01
SQU-DS	2026-07-21 23:30:00	13.63	22.52	0.54	7.42	9.48	1.25	0.01
SQU-DS	2026-07-21 23:45:00	13.58	21.85	0.54	7.44	9.50	0.91	0.01
SQU-DS	2026-07-22 00:00:00	13.54	21.94	0.54	7.42	9.50	1.45	0.01
SQU-DS	2026-07-22 00:15:00	13.49	21.68	0.54	7.38	9.50	2.16	0.01
SQU-DS	2026-07-22 00:30:00	13.45	21.64	0.54	7.40	9.50	1.97	0.01
SQU-DS	2026-07-22 00:45:00	13.40	21.38	0.54	7.37	9.50	2.27	0.01
SQU-DS	2026-07-22 01:00:00	13.36	21.51	0.54	7.39	9.50	1.89	0.01
SQU-DS	2026-07-22 01:15:00	13.30	21.04	0.54	7.43	9.50	1.18	0.01
SQU-DS	2026-07-22 01:30:00	13.24	20.48	0.54	7.43	9.52	2.10	0.01
SQU-DS	2026-07-22 01:45:00	13.19	20.96	0.54	7.42	9.52	2.11	0.01
SQU-DS	2026-07-22 02:00:00	13.13	21.13	0.54	7.39	9.53	2.33	0.01
SQU-DS	2026-07-22 02:15:00	13.07	20.98	0.54	7.40	9.55	2.39	0.01
SQU-DS	2026-07-22 02:30:00	13.01	20.85	0.54	7.38	9.55	3.23	0.01
SQU-DS	2026-07-22 02:45:00	12.95	20.84	0.54	7.36	9.56	4.77	0.01
SQU-DS	2026-07-22 03:00:00	12.89	21.04	0.54	7.36	9.57	4.06	0.01
SQU-DS	2026-07-22 03:15:00	12.83	21.00	0.55	7.34	9.58	5.81	0.01
SQU-DS	2026-07-22 03:30:00	12.77	20.96	0.55	7.33	9.59	6.66	0.01
SQU-DS	2026-07-22 03:45:00	12.72	20.87	0.55	7.32	9.60	7.14	0.01
SQU-DS	2026-07-22 04:00:00	12.66	20.74	0.55	7.32	9.61	6.41	0.01
SQU-DS	2026-07-22 04:15:00	12.60	20.64	0.55	7.31	9.62	8.91	0.01
SQU-DS	2026-07-22 04:30:00	12.54	20.54	0.55	7.30	9.64	6.96	0.01
SQU-DS	2026-07-22 04:45:00	12.47	20.40	0.55	7.32	9.65	6.77	0.01
SQU-DS	2026-07-22 05:00:00	12.41	20.11	0.55	7.31	9.66	6.67	0.01
SQU-DS	2026-07-22 05:15:00	12.35	20.13	0.55	7.29	9.68	8.55	0.01
SQU-DS	2026-07-22 05:30:00	12.30	19.73	0.55	7.31	9.68	7.81	0.01
SQU-DS	2026-07-22 05:45:00	12.26	19.75	0.55	7.29	9.69	7.12	0.01
SQU-DS	2026-07-22 06:00:00	12.22	19.58	0.55	7.30	9.70	7.24	0.01
SQU-DS	2026-07-22 06:15:00	12.20	19.61	0.55	7.29	9.70	7.23	0.01
SQU-DS	2026-07-22 06:30:00	12.18	19.42	0.55	7.32	9.70	7.41	0.01
SQU-DS	2026-07-22 06:45:00	12.17	19.61	0.55	7.31	9.71	7.05	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-07-22 07:00:00	12.16	19.31	0.55	7.30	9.71	9.98	0.01
SQU-DS	2026-07-22 07:15:00	12.15	19.31	0.55	7.33	9.72	6.57	0.01
SQU-DS	2026-07-22 07:30:00	12.16	19.37	0.55	7.31	9.72	7.33	0.01
SQU-DS	2026-07-22 07:45:00	12.17	19.39	0.55	7.31	9.73	6.99	0.01
SQU-DS	2026-07-22 08:00:00	12.19	19.29	0.55	7.28	9.74	7.46	0.01
SQU-DS	2026-07-22 08:15:00	12.20	19.13	0.55	7.32	9.74	6.59	0.01
SQU-DS	2026-07-22 08:30:00	12.22	19.23	0.55	7.34	9.74	6.81	0.01
SQU-DS	2026-07-22 08:45:00	12.23	19.37	0.55	7.29	9.75	7.86	0.01
SQU-DS	2026-07-22 09:00:00	12.25	19.48	0.55	7.29	9.76	7.73	0.01
SQU-DS	2026-07-22 09:15:00	12.27	19.43	0.55	7.33	9.76	6.34	0.01
SQU-DS	2026-07-22 09:30:00	12.29	19.23	0.55	7.34	9.77	6.72	0.01
SQU-DS	2026-07-22 09:45:00	12.32	19.40	0.55	7.36	9.77	7.02	0.01
SQU-DS	2026-07-22 10:00:00	12.34	19.40	0.55	7.29	9.78	6.42	0.01
SQU-DS	2026-07-22 10:15:00	12.37	19.48	0.55	7.29	9.80	7.47	0.01
SQU-DS	2026-07-22 10:30:00	12.40	19.54	0.55	7.30	9.80	5.36	0.01
SQU-DS	2026-07-22 10:45:00	12.43	19.37	0.55	7.32	9.80	6.30	0.01
SQU-DS	2026-07-22 11:00:00	12.46	19.50	0.55	7.31	9.83	5.83	0.01
SQU-DS	2026-07-22 11:15:00	12.49	19.64	0.55	7.26	9.83	7.77	0.01
SQU-DS	2026-07-22 11:30:00	12.53	19.54	0.55	7.30	9.83	6.27	0.01
SQU-DS	2026-07-22 11:45:00	12.58	19.46	0.55	7.31	9.83	7.33	0.01
SQU-DS	2026-07-22 12:00:00	12.63	19.58	0.55	7.35	9.86	6.61	0.01
SQU-DS	2026-07-22 12:15:00	12.68	19.59	0.55	7.34	9.85	5.30	0.01
SQU-DS	2026-07-22 12:30:00	12.70	19.60	0.55	7.34	9.85	4.84	0.01
SQU-DS	2026-07-22 12:45:00	12.74	19.48	0.55	7.33	9.87	3.84	0.01
SQU-DS	2026-07-22 13:00:00	12.75	19.66	0.54	7.36	9.86	3.63	0.01
SQU-DS	2026-07-22 13:15:00	12.76	19.64	0.54	7.36	9.87	3.95	0.01
SQU-DS	2026-07-22 13:30:00	12.78	19.72	0.54	7.37	9.87	5.61	0.01
SQU-DS	2026-07-22 13:45:00	12.81	19.74	0.54	7.36	9.87	4.09	0.01
SQU-DS	2026-07-22 14:00:00	12.84	19.73	0.54	7.37	9.87	3.62	0.01
SQU-DS	2026-07-22 14:15:00	12.89	19.79	0.54	7.37	9.88	3.99	0.01
SQU-DS	2026-07-22 14:30:00	12.90	19.87	0.54	7.35	9.87	5.09	0.01
SQU-DS	2026-07-22 14:45:00	12.95	19.99	0.54	7.36	9.87	4.05	0.01
SQU-DS	2026-07-22 15:00:00	13.01	19.98	0.54	7.37	9.86	3.29	0.01
SQU-DS	2026-07-22 15:15:00	13.05	20.19	0.55	7.34	9.87	4.07	0.01
SQU-DS	2026-07-22 15:30:00	13.09	20.05	0.54	7.38	9.87	3.55	0.01
SQU-DS	2026-07-22 15:45:00	13.14	20.40	0.54	7.34	9.86	3.79	0.01
SQU-DS	2026-07-22 16:00:00	13.19	20.48	0.54	7.37	9.87	5.06	0.01
SQU-DS	2026-07-22 16:15:00	13.26	20.51	0.54	7.38	9.85	4.76	0.01
SQU-DS	2026-07-22 16:30:00	13.32	20.65	0.54	7.38	9.84	4.86	0.01
SQU-DS	2026-07-22 16:45:00	13.37	20.61	0.54	7.36	9.84	4.72	0.01
SQU-DS	2026-07-22 17:00:00	13.42	20.61	0.54	7.38	9.82	4.23	0.01
SQU-DS	2026-07-22 17:15:00	13.47	20.63	0.54	7.38	9.80	3.97	0.01
SQU-DS	2026-07-22 17:30:00	13.49	20.81	0.54	7.38	9.80	3.72	0.01
SQU-DS	2026-07-22 17:45:00	13.50	20.76	0.54	7.36	9.79	4.19	0.01
SQU-DS	2026-07-22 18:00:00	13.49	20.77	0.54	7.35	9.77	7.23	0.01
SQU-DS	2026-07-22 18:15:00	13.48	20.95	0.55	7.32	9.76	4.36	0.01
SQU-DS	2026-07-22 18:30:00	13.47	20.93	0.54	7.36	9.75	5.06	0.01
SQU-DS	2026-07-22 18:45:00	13.47	20.99	0.54	7.39	9.71	3.34	0.01
SQU-DS	2026-07-22 19:00:00	13.48	20.93	0.54	7.40	9.71	5.39	0.01
SQU-DS	2026-07-22 19:15:00	13.47	20.83	0.54	7.37	9.69	4.39	0.01
SQU-DS	2026-07-22 19:30:00	13.46	21.03	0.54	7.37	9.68	5.39	0.01
SQU-DS	2026-07-22 19:45:00	13.45	21.03	0.54	7.34	9.68	5.19	0.01
SQU-DS	2026-07-22 20:00:00	13.45	20.87	0.54	7.40	9.65	4.39	0.01
SQU-DS	2026-07-22 20:15:00	13.46	20.93	0.54	7.35	9.64	6.76	0.01
SQU-DS	2026-07-22 20:30:00	13.48	20.87	0.54	7.37	9.61	3.94	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-07-22 20:45:00	13.50	20.99	0.54	7.38	9.60	4.56	0.01
SQU-DS	2026-07-22 21:00:00	13.52	21.21	0.54	7.39	9.58	3.69	0.01
SQU-DS	2026-07-22 21:15:00	13.55	21.58	0.54	7.40	9.55	3.80	0.01
SQU-DS	2026-07-22 21:30:00	13.58	21.53	0.54	7.40	9.55	5.18	0.01
SQU-DS	2026-07-22 21:45:00	13.60	21.71	0.54	7.40	9.53	3.06	0.01
SQU-DS	2026-07-22 22:00:00	13.62	21.70	0.54	7.41	9.52	2.52	0.01
SQU-DS	2026-07-22 22:15:00	13.63	21.61	0.54	7.39	9.52	2.51	0.01
SQU-DS	2026-07-22 22:30:00	13.64	21.67	0.54	7.41	9.50	2.08	0.01
SQU-DS	2026-07-22 22:45:00	13.65	21.83	0.54	7.42	9.48	1.42	0.01
SQU-DS	2026-07-22 23:00:00	13.64	22.22	0.54	7.46	9.50	0.99	0.01
SQU-DS	2026-07-22 23:15:00	13.63	21.62	0.54	7.43	9.48	0.54	0.01
SQU-DS	2026-07-22 23:30:00	13.62	21.62	0.54	7.41	9.47	0.40	0.01
SQU-DS	2026-07-22 23:45:00	13.60	21.36	0.54	7.39	9.48	1.18	0.01
SQU-DS	2026-07-23 00:00:00	13.58	21.23	0.54	7.43	9.48	0.72	0.01
SQU-DS	2026-07-23 00:15:00	13.54	21.18	0.54	7.41	9.47	1.33	0.01
SQU-DS	2026-07-23 00:30:00	13.51	21.01	0.54	7.41	9.48	0.62	0.01
SQU-DS	2026-07-23 00:45:00	13.47	20.83	0.54	7.41	9.47	0.42	0.01
SQU-DS	2026-07-23 01:00:00	13.43	20.71	0.54	7.38	9.47	0.65	0.01
SQU-DS	2026-07-23 01:15:00	13.39	20.34	0.54	7.39	9.48	0.90	0.01
SQU-DS	2026-07-23 01:30:00	13.34	19.97	0.54	7.38	9.48	0.15	0.01
SQU-DS	2026-07-23 01:45:00	13.29	19.31	0.54	7.36	9.49	0.34	0.01
SQU-DS	2026-07-23 02:00:00	13.25	18.97	0.54	7.37	9.49	0.30	0.01
SQU-DS	2026-07-23 02:15:00	13.20	18.41	0.54	7.37	9.50	0.46	0.01
SQU-DS	2026-07-23 02:30:00	13.15	18.08	0.54	7.39	9.51	0.42	0.01
SQU-DS	2026-07-23 02:45:00	13.10	18.32	0.54	7.38	9.52	0.37	0.01
SQU-DS	2026-07-23 03:00:00	13.05	18.68	0.54	7.36	9.53	0.82	0.01
SQU-DS	2026-07-23 03:15:00	12.99	18.91	0.54	7.38	9.53	2.02	0.01
SQU-DS	2026-07-23 03:30:00	12.94	18.90	0.54	7.37	9.56	1.65	0.01
SQU-DS	2026-07-23 03:45:00	12.89	19.03	0.55	7.35	9.57	1.68	0.01
SQU-DS	2026-07-23 04:00:00	12.86	18.89	0.55	7.32	9.57	2.07	0.01
SQU-DS	2026-07-23 04:15:00	12.82	18.74	0.55	7.34	9.57	2.01	0.01
SQU-DS	2026-07-23 04:30:00	12.78	18.75	0.55	7.31	9.58	1.78	0.01
SQU-DS	2026-07-23 04:45:00	12.76	19.16	0.55	7.29	9.59	2.91	0.01
SQU-DS	2026-07-23 05:00:00	12.73	19.62	0.55	7.31	9.59	3.28	0.01
SQU-DS	2026-07-23 05:15:00	12.69	20.96	0.55	7.29	9.60	3.93	0.01
SQU-DS	2026-07-23 05:30:00	12.66	21.93	0.55	7.29	9.60	2.90	0.01
SQU-DS	2026-07-23 05:45:00	12.62	19.05	0.55	7.29	9.61	3.38	0.01
SQU-DS	2026-07-23 06:00:00	12.59	19.46	0.55	7.27	9.62	5.22	0.01
SQU-DS	2026-07-23 06:15:00	12.57	18.97	0.55	7.29	9.62	4.23	0.01
SQU-DS	2026-07-23 06:30:00	12.55	18.77	0.55	7.28	9.62	4.74	0.01
SQU-DS	2026-07-23 06:45:00	12.53	18.81	0.55	7.30	9.64	3.87	0.01
SQU-DS	2026-07-23 07:00:00	12.52	18.58	0.55	7.29	9.64	5.58	0.01
SQU-DS	2026-07-23 07:15:00	12.51	18.69	0.55	7.29	9.64	5.19	0.01
SQU-DS	2026-07-23 07:30:00	12.51	18.63	0.55	7.31	9.64	3.83	0.01
SQU-DS	2026-07-23 07:45:00	12.51	18.53	0.55	7.31	9.64	4.36	0.01
SQU-DS	2026-07-23 08:00:00	12.52	18.57	0.55	7.29	9.64	4.03	0.01
SQU-DS	2026-07-23 08:15:00	12.52	18.85	0.55	7.30	9.65	3.82	0.01
SQU-DS	2026-07-23 08:30:00	12.52	18.80	0.55	7.29	9.66	3.58	0.01
SQU-DS	2026-07-23 08:45:00	12.52	18.48	0.55	7.29	9.66	3.86	0.01
SQU-DS	2026-07-23 09:00:00	12.51	18.76	0.55	7.32	9.67	3.85	0.01
SQU-DS	2026-07-23 09:15:00	12.51	18.59	0.55	7.30	9.70	4.34	0.01
SQU-DS	2026-07-23 09:30:00	12.52	18.81	0.55	7.29	9.70	4.15	0.01
SQU-DS	2026-07-23 09:45:00	12.51	18.66	0.55	7.28	9.71	4.10	0.01
SQU-DS	2026-07-23 10:00:00	12.55	18.89	0.55	7.27	9.71	4.35	0.01
SQU-DS	2026-07-23 10:15:00	12.58	18.98	0.55	7.29	9.72	3.93	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-07-23 10:30:00	12.58	18.95	0.55	7.30	9.74	4.03	0.01
SQU-DS	2026-07-23 10:45:00	12.59	18.91	0.55	7.30	9.74	3.69	0.01
SQU-DS	2026-07-23 11:00:00	12.61	18.92	0.55	7.30	9.77	3.76	0.01
SQU-DS	2026-07-23 11:15:00	12.67	18.96	0.55	7.33	9.77	3.50	0.01
SQU-DS	2026-07-23 11:30:00	12.74	19.02	0.55	7.33	9.78	3.62	0.01
SQU-DS	2026-07-23 11:45:00	12.81	19.06	0.55	7.35	9.78	1.79	0.01
SQU-DS	2026-07-23 12:00:00	12.86	19.07	0.55	7.32	9.77	2.57	0.01
SQU-DS	2026-07-23 12:15:00	12.91	18.89	0.55	7.33	9.81	3.19	0.01
SQU-DS	2026-07-23 12:30:00	12.94	18.82	0.55	7.31	9.80	3.29	0.01
SQU-DS	2026-07-23 12:45:00	13.00	19.25	0.55	7.34	9.80	2.42	0.01
SQU-DS	2026-07-23 13:00:00	13.03	19.27	0.55	7.35	9.81	2.30	0.01
SQU-DS	2026-07-23 13:15:00	13.07	19.28	0.55	7.37	9.82	1.96	0.01
SQU-DS	2026-07-23 13:30:00	13.11	19.28	0.54	7.38	9.82	1.51	0.01
SQU-DS	2026-07-23 13:45:00	13.16	19.07	0.54	7.37	9.83	3.11	0.01
SQU-DS	2026-07-23 14:00:00	13.20	19.28	0.55	7.36	9.84	2.30	0.01
SQU-DS	2026-07-23 14:15:00	13.23	19.04	0.54	7.37	9.84	1.17	0.01
SQU-DS	2026-07-23 14:30:00	13.19	19.00	0.54	7.39	9.83	0.33	0.01
SQU-DS	2026-07-23 14:45:00	13.17	18.94	0.54	7.41	9.84	0.27	0.01
SQU-DS	2026-07-23 15:00:00	13.20	18.90	0.54	7.42	9.83	0.00	0.01
SQU-DS	2026-07-23 15:15:00	13.21	18.66	0.54	7.40	9.83	0.00	0.01
SQU-DS	2026-07-23 15:30:00	13.24	19.17	0.55	7.38	9.83	0.00	0.01
SQU-DS	2026-07-23 15:45:00	13.27	18.78	0.55	7.41	9.82	0.00	0.01
SQU-DS	2026-07-23 16:00:00	13.32	18.66	0.55	7.42	9.82	0.00	0.01
SQU-DS	2026-07-23 16:15:00	13.37	18.40	0.55	7.43	9.81	0.00	0.01
SQU-DS	2026-07-23 16:30:00	13.41	17.90	0.55	7.43	9.81	0.00	0.01
SQU-DS	2026-07-23 16:45:00	13.46	17.62	0.55	7.42	9.81	0.00	0.01
SQU-DS	2026-07-23 17:00:00	13.50	17.56	0.55	7.41	9.78	0.00	0.01
SQU-DS	2026-07-23 17:15:00	13.56	17.34	0.55	7.41	9.77	0.00	0.01
SQU-DS	2026-07-23 17:30:00	13.63	17.35	0.55	7.40	9.76	0.00	0.01
SQU-DS	2026-07-23 17:45:00	13.70	17.08	0.55	7.39	9.74	0.00	0.01
SQU-DS	2026-07-23 18:00:00	13.75	17.04	0.55	7.43	9.72	0.00	0.01
SQU-DS	2026-07-23 18:15:00	13.77	17.08	0.55	7.43	9.72	0.00	0.01
SQU-DS	2026-07-23 18:30:00	13.80	17.42	0.55	7.42	9.69	0.00	0.01
SQU-DS	2026-07-23 18:45:00	13.82	17.57	0.55	7.43	9.67	0.00	0.01
SQU-DS	2026-07-23 19:00:00	13.82	19.13	0.55	7.43	9.65	0.08	0.01
SQU-DS	2026-07-23 19:15:00	13.82	19.28	0.55	7.43	9.63	0.00	0.01
SQU-DS	2026-07-23 19:30:00	13.82	19.81	0.55	7.41	9.62	0.00	0.01
SQU-DS	2026-07-23 19:45:00	13.82	19.99	0.55	7.41	9.60	0.00	0.01
SQU-DS	2026-07-23 20:00:00	13.82	20.35	0.55	7.40	9.60	0.00	0.01
SQU-DS	2026-07-23 20:15:00	13.82	20.50	0.55	7.39	9.57	0.03	0.01
SQU-DS	2026-07-23 20:30:00	13.82	20.56	0.55	7.39	9.55	0.00	0.01
SQU-DS	2026-07-23 20:45:00	13.82	20.74	0.55	7.38	9.55	0.54	0.01
SQU-DS	2026-07-23 21:00:00	13.83	20.80	0.55	7.39	9.55	1.83	0.01
SQU-DS	2026-07-23 21:15:00	13.85	20.88	0.55	7.40	9.52	0.36	0.01
SQU-DS	2026-07-23 21:30:00	13.85	20.41	0.55	7.41	9.52	0.31	0.01
SQU-DS	2026-07-23 21:45:00	13.86	20.83	0.55	7.40	9.50	0.22	0.01
SQU-DS	2026-07-23 22:00:00	13.87	20.18	0.55	7.40	9.48	0.00	0.01
SQU-DS	2026-07-23 22:15:00	13.87	19.93	0.55	7.39	9.47	0.00	0.01
SQU-DS	2026-07-23 22:30:00	13.86	20.70	0.55	7.40	9.48	0.00	0.01
SQU-DS	2026-07-23 22:45:00	13.84	20.21	0.55	7.39	9.48	1.02	0.01
SQU-DS	2026-07-23 23:00:00	13.82	19.79	0.55	7.38	9.47	0.21	0.01
SQU-DS	2026-07-23 23:15:00	13.78	19.40	0.55	7.41	9.47	0.00	0.01
SQU-DS	2026-07-23 23:30:00	13.73	18.26	0.55	7.41	9.48	0.00	0.01
SQU-DS	2026-07-23 23:45:00	13.67	18.50	0.55	7.37	9.49	0.13	0.01
SQU-DS	2026-07-24 00:00:00	13.62	17.89	0.55	7.39	9.49	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	2026-07-24 00:15:00	13.56	17.50	0.55	7.38	9.50	0.00	0.01
SQU-DS	2026-07-24 00:30:00	13.50	17.19	0.55	7.36	9.50	0.00	0.01
SQU-DS	2026-07-24 00:45:00	13.46	17.01	0.55	7.37	9.51	0.00	0.01
SQU-DS	2026-07-24 01:00:00	13.40	16.57	0.55	7.37	9.51	0.00	0.01
SQU-DS	2026-07-24 01:15:00	13.36	16.15	0.55	7.38	9.52	0.00	0.01
SQU-DS	2026-07-24 01:30:00	13.32	16.17	0.55	7.37	9.53	0.00	0.01
SQU-DS	2026-07-24 01:45:00	13.27	15.73	0.55	7.33	9.52	0.00	0.01
SQU-DS	2026-07-24 02:00:00	13.21	15.47	0.55	7.35	9.54	0.00	0.01
SQU-DS	2026-07-24 02:15:00	13.17	15.43	0.55	7.34	9.55	0.00	0.01
SQU-DS	2026-07-24 02:30:00	13.11	15.24	0.55	7.38	9.55	0.00	0.01
SQU-DS	2026-07-24 02:45:00	13.06	15.20	0.55	7.37	9.57	0.00	0.01
SQU-DS	2026-07-24 03:00:00	13.00	15.60	0.55	7.37	9.57	0.00	0.01
SQU-DS	2026-07-24 03:15:00	12.94	16.01	0.55	7.37	9.58	0.00	0.01
SQU-DS	2026-07-24 03:30:00	12.89	16.34	0.55	7.36	9.58	0.00	0.01
SQU-DS	2026-07-24 03:45:00	12.84	16.45	0.55	7.37	9.61	0.00	0.01
SQU-DS	2026-07-24 04:00:00	12.79	16.56	0.55	7.37	9.61	0.00	0.01
SQU-DS	2026-07-24 04:15:00	12.74	18.72	0.55	7.33	9.62	0.00	0.01
SQU-DS	2026-07-24 04:30:00	12.69	19.42	0.55	7.36	9.62	0.00	0.01
SQU-DS	2026-07-24 04:45:00	12.63	19.43	0.55	7.34	9.63	0.00	0.01
SQU-DS	2026-07-24 05:00:00	12.58	19.73	0.55	7.34	9.64	0.04	0.01
SQU-DS	2026-07-24 05:15:00	12.51	19.52	0.55	7.33	9.67	0.07	0.01
SQU-DS	2026-07-24 05:30:00	12.44	18.70	0.55	7.31	9.68	0.09	0.01
SQU-DS	2026-07-24 05:45:00	12.38	18.64	0.55	7.32	9.68	0.00	0.01
SQU-DS	2026-07-24 06:00:00	12.32	18.69	0.55	7.32	9.68	0.72	0.01
SQU-DS	2026-07-24 06:15:00	12.27	18.55	0.55	7.31	9.70	0.48	0.01
SQU-DS	2026-07-24 06:30:00	12.22	18.40	0.56	7.28	9.70	0.96	0.01
SQU-DS	2026-07-24 06:45:00	12.19	18.28	0.55	7.31	9.73	1.05	0.01
SQU-DS	2026-07-24 07:00:00	12.16	18.24	0.55	7.31	9.73	1.09	0.01
SQU-DS	2026-07-24 07:15:00	12.14	18.24	0.55	7.32	9.74	1.71	0.01
SQU-DS	2026-07-24 07:30:00	12.12	18.33	0.55	7.31	9.75	1.72	0.01
SQU-DS	2026-07-24 07:45:00	12.11	18.17	0.55	7.33	9.75	1.11	0.01
SQU-DS	2026-07-24 08:00:00	12.10	18.36	0.56	7.30	9.76	1.32	0.01
SQU-DS	2026-07-24 08:15:00	12.10	18.39	0.55	7.31	9.77	1.34	0.01
SQU-DS	2026-07-24 08:30:00	12.10	18.34	0.56	7.28	9.78	1.91	0.01
SQU-DS	2026-07-24 08:45:00	12.11	18.28	0.56	7.29	9.79	2.27	0.01
SQU-DS	2026-07-24 09:00:00	12.13	18.37	0.56	7.29	9.79	1.75	0.01
SQU-DS	2026-07-24 09:15:00	12.16	18.29	0.56	7.29	9.80	1.02	0.01
SQU-DS	2026-07-24 09:30:00	12.18	18.24	0.56	7.28	9.81	0.90	0.01
SQU-DS	2026-07-24 09:45:00	12.21	18.39	0.56	7.30	9.83	0.99	0.01
SQU-DS	2026-07-24 10:00:00	12.24	18.26	0.56	7.31	9.83	1.41	0.01
SQU-DS	2026-07-24 10:15:00	12.28	18.54	0.56	7.29	9.84	1.52	0.01
SQU-DS	2026-07-24 10:30:00	12.31	18.25	0.56	7.30	9.85	2.13	0.01
SQU-DS	2026-07-24 10:45:00	12.34	18.37	0.55	7.32	9.86	0.63	0.01
SQU-DS	2026-07-24 11:00:00	12.38	18.14	0.55	7.33	9.86	0.77	0.01
SQU-DS	2026-07-24 11:15:00	12.43	18.25	0.55	7.34	9.86	0.78	0.01
SQU-DS	2026-07-24 11:30:00	12.48	18.45	0.55	7.35	9.87	0.00	0.01
SQU-DS	2026-07-24 11:45:00	12.52	18.06	0.55	7.34	9.88	0.00	0.01
SQU-DS	2026-07-24 12:00:00	12.57	18.40	0.55	7.34	9.90	0.00	0.01
SQU-DS	2026-07-24 12:15:00	12.63	18.43	0.55	7.34	9.87	0.00	0.01
SQU-DS	2026-07-24 12:30:00	12.68	18.62	0.55	7.33	9.87	0.00	0.01
SQU-DS	2026-07-24 12:45:00	12.73	18.96	0.55	7.35	9.87	0.00	0.01
SQU-DS	2026-07-24 13:00:00	12.82	19.00	0.55	7.34	9.88	0.00	0.01
SQU-DS	2026-07-24 13:15:00	12.89	19.22	0.55	7.36	9.88	0.00	0.01
SQU-DS	2026-07-24 13:30:00	12.93	19.32	0.55	7.35	9.88	0.15	0.01
SQU-DS	2026-07-24 13:45:00	13.00	19.49	0.55	7.37	9.87	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	2026-07-24 14:00:00	13.08	19.57	0.55	7.38	9.86	0.00	0.01
SQU-DS	2026-07-24 14:15:00	13.16	19.62	0.55	7.38	9.87	0.00	0.01
SQU-DS	2026-07-24 14:30:00	13.22	19.75	0.55	7.39	9.86	0.00	0.01
SQU-DS	2026-07-24 14:45:00	13.28	19.74	0.55	7.40	9.85	0.00	0.01
SQU-DS	2026-07-24 15:00:00	13.35	19.46	0.55	7.38	9.86	0.00	0.01
SQU-DS	2026-07-24 15:15:00	13.41	19.41	0.55	7.40	9.85	0.00	0.01
SQU-DS	2026-07-24 15:30:00	13.48	19.59	0.55	7.38	9.85	0.00	0.01
SQU-DS	2026-07-24 15:45:00	13.55	19.76	0.55	7.40	9.83	0.00	0.01
SQU-DS	2026-07-24 16:00:00	13.64	19.96	0.55	7.40	9.83	0.00	0.01
SQU-DS	2026-07-24 16:15:00	13.70	20.08	0.55	7.39	9.83	0.00	0.01
SQU-DS	2026-07-24 16:30:00	13.75	19.94	0.55	7.39	9.82	0.00	0.01
SQU-DS	2026-07-24 16:45:00	13.80	20.08	0.55	7.39	9.80	0.00	0.01
SQU-DS	2026-07-24 17:00:00	13.81	19.37	0.55	7.40	9.78	0.00	0.01
SQU-DS	2026-07-24 17:15:00	13.83	19.41	0.55	7.42	9.76	0.00	0.01
SQU-DS	2026-07-24 17:30:00	13.87	19.35	0.55	7.41	9.75	0.00	0.01
SQU-DS	2026-07-24 17:45:00	13.89	19.02	0.55	7.42	9.73	0.00	0.01
SQU-DS	2026-07-24 18:00:00	13.93	18.98	0.55	7.41	9.70	0.00	0.01
SQU-DS	2026-07-24 18:15:00	13.95	18.87	0.55	7.39	9.67	0.00	0.01
SQU-DS	2026-07-24 18:30:00	13.97	18.68	0.55	7.41	9.66	0.00	0.01
SQU-DS	2026-07-24 18:45:00	13.98	18.35	0.55	7.39	9.64	0.00	0.01
SQU-DS	2026-07-24 19:00:00	13.96	17.95	0.55	7.38	9.64	0.00	0.01
SQU-DS	2026-07-24 19:15:00	13.93	17.54	0.55	7.38	9.62	0.00	0.01
SQU-DS	2026-07-24 19:30:00	13.89	17.47	0.55	7.38	9.61	0.00	0.01
SQU-DS	2026-07-24 19:45:00	13.84	17.21	0.55	7.39	9.60	0.00	0.01
SQU-DS	2026-07-24 20:00:00	13.78	16.77	0.55	7.39	9.61	0.00	0.01
SQU-DS	2026-07-24 20:15:00	13.76	16.18	0.55	7.36	9.57	0.00	0.01
SQU-DS	2026-07-24 20:30:00	13.72	15.81	0.55	7.35	9.57	0.00	0.01
SQU-DS	2026-07-24 20:45:00	13.70	15.63	0.55	7.36	9.55	0.00	0.01
SQU-DS	2026-07-24 21:00:00	13.69	15.54	0.56	7.33	9.53	0.00	0.01
SQU-DS	2026-07-24 21:15:00	13.69	15.68	0.55	7.35	9.53	0.00	0.01
SQU-DS	2026-07-24 21:30:00	13.72	15.77	0.55	7.35	9.50	0.00	0.01
SQU-DS	2026-07-24 21:45:00	13.74	15.57	0.55	7.35	9.49	0.00	0.01
SQU-DS	2026-07-24 22:00:00	13.76	15.96	0.55	7.34	9.48	0.00	0.01
SQU-DS	2026-07-24 22:15:00	13.77	15.66	0.55	7.37	9.47	0.00	0.01
SQU-DS	2026-07-24 22:30:00	13.78	15.94	0.55	7.35	9.46	0.00	0.01
SQU-DS	2026-07-24 22:45:00	13.78	16.05	0.55	7.36	9.45	0.00	0.01
SQU-DS	2026-07-24 23:00:00	13.78	16.12	0.55	7.38	9.43	0.00	0.01
SQU-DS	2026-07-24 23:15:00	13.76	16.14	0.55	7.38	9.43	0.00	0.01
SQU-DS	2026-07-24 23:30:00	13.74	16.25	0.55	7.38	9.42	0.00	0.01
SQU-DS	2026-07-24 23:45:00	13.71	16.27	0.55	7.39	9.43	0.00	0.01
SQU-DS	2026-07-25 00:00:00	13.68	16.03	0.55	7.35	9.43	0.00	0.01
SQU-DS	2026-07-25 00:15:00	13.63	15.84	0.55	7.38	9.43	0.00	0.01
SQU-DS	2026-07-25 00:30:00	13.58	15.77	0.55	7.37	9.43	0.00	0.01
SQU-DS	2026-07-25 00:45:00	13.52	15.65	0.55	7.40	9.44	0.00	0.01
SQU-DS	2026-07-25 01:00:00	13.47	15.80	0.55	7.37	9.45	0.00	0.01
SQU-DS	2026-07-25 01:15:00	13.41	15.76	0.55	7.37	9.45	0.00	0.01
SQU-DS	2026-07-25 01:30:00	13.35	15.65	0.55	7.39	9.46	0.00	0.01
SQU-DS	2026-07-25 01:45:00	13.28	15.72	0.55	7.37	9.47	0.00	0.01
SQU-DS	2026-07-25 02:00:00	13.21	15.92	0.55	7.35	9.48	0.00	0.01
SQU-DS	2026-07-25 02:15:00	13.15	15.24	0.55	7.36	9.49	0.00	0.01
SQU-DS	2026-07-25 02:30:00	13.10	14.86	0.55	7.35	9.50	0.00	0.01
SQU-DS	2026-07-25 02:45:00	13.04	15.81	0.55	7.36	9.50	0.00	0.01
SQU-DS	2026-07-25 03:00:00	12.99	16.85	0.55	7.35	9.51	0.00	0.01
SQU-DS	2026-07-25 03:15:00	12.94	16.91	0.55	7.35	9.52	0.00	0.01
SQU-DS	2026-07-25 03:30:00	12.89	16.91	0.55	7.35	9.52	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	2026-07-25 03:45:00	12.83	16.96	0.55	7.33	9.54	0.00	0.01
SQU-DS	2026-07-25 04:00:00	12.78	17.02	0.55	7.32	9.54	0.00	0.01
SQU-DS	2026-07-25 04:15:00	12.71	16.80	0.55	7.31	9.54	0.00	0.01
SQU-DS	2026-07-25 04:30:00	12.66	17.06	0.55	7.30	9.56	0.00	0.01
SQU-DS	2026-07-25 04:45:00	12.61	18.01	0.55	7.28	9.55	0.00	0.01
SQU-DS	2026-07-25 05:00:00	12.56	18.30	0.55	7.28	9.58	0.16	0.01
SQU-DS	2026-07-25 05:15:00	12.52	18.24	0.55	7.28	9.58	0.44	0.01
SQU-DS	2026-07-25 05:30:00	12.49	18.64	0.55	7.32	9.57	0.00	0.01
SQU-DS	2026-07-25 05:45:00	12.46	18.84	0.55	7.29	9.58	0.00	0.01
SQU-DS	2026-07-25 06:00:00	12.44	18.76	0.56	7.27	9.59	0.21	0.01
SQU-DS	2026-07-25 06:15:00	12.42	18.66	0.56	7.27	9.60	0.65	0.01
SQU-DS	2026-07-25 06:30:00	12.40	18.63	0.56	7.28	9.60	0.51	0.01
SQU-DS	2026-07-25 06:45:00	12.39	18.81	0.56	7.29	9.60	0.60	0.01
SQU-DS	2026-07-25 07:00:00	12.38	18.57	0.55	7.29	9.61	0.73	0.01
SQU-DS	2026-07-25 07:15:00	12.37	18.69	0.56	7.28	9.61	0.33	0.01
SQU-DS	2026-07-25 07:30:00	12.36	18.69	0.56	7.28	9.63	0.96	0.01
SQU-DS	2026-07-25 07:45:00	12.35	18.67	0.56	7.29	9.64	0.47	0.01
SQU-DS	2026-07-25 08:00:00	12.35	18.62	0.56	7.29	9.64	0.63	0.01
SQU-DS	2026-07-25 08:15:00	12.33	18.72	0.56	7.28	9.65	0.71	0.01
SQU-DS	2026-07-25 08:30:00	12.33	18.82	0.55	7.30	9.65	0.72	0.01
SQU-DS	2026-07-25 08:45:00	12.31	18.56	0.56	7.29	9.66	0.76	0.01
SQU-DS	2026-07-25 09:00:00	12.29	18.77	0.56	7.29	9.67	0.61	0.01
SQU-DS	2026-07-25 09:15:00	12.27	18.67	0.56	7.28	9.68	0.38	0.01
SQU-DS	2026-07-25 09:30:00	12.26	18.71	0.56	7.30	9.70	0.71	0.01
SQU-DS	2026-07-25 09:45:00	12.23	18.72	0.56	7.28	9.70	0.64	0.01
SQU-DS	2026-07-25 10:00:00	12.21	18.55	0.56	7.30	9.71	0.67	0.01
SQU-DS	2026-07-25 10:15:00	12.19	18.42	0.56	7.29	9.72	0.34	0.01
SQU-DS	2026-07-25 10:30:00	12.16	18.62	0.56	7.29	9.74	1.04	0.01
SQU-DS	2026-07-25 10:45:00	12.13	18.44	0.56	7.29	9.74	0.94	0.01
SQU-DS	2026-07-25 11:00:00	12.10	18.40	0.55	7.31	9.76	0.36	0.01
SQU-DS	2026-07-25 11:15:00	12.07	18.64	0.56	7.30	9.77	1.09	0.01
SQU-DS	2026-07-25 11:30:00	12.03	18.86	0.56	7.30	9.78	0.89	0.01
SQU-DS	2026-07-25 11:45:00	12.01	18.87	0.56	7.29	9.79	1.06	0.01
SQU-DS	2026-07-25 12:00:00	11.99	19.06	0.56	7.31	9.79	0.94	0.01
SQU-DS	2026-07-25 12:15:00	11.98	19.53	0.56	7.29	9.80	1.83	0.01
SQU-DS	2026-07-25 12:30:00	11.98	19.68	0.56	7.30	9.80	1.19	0.01
SQU-DS	2026-07-25 12:45:00	11.97	20.06	0.56	7.29	9.80	0.61	0.01
SQU-DS	2026-07-25 13:00:00	11.96	20.08	0.56	7.31	9.81	0.79	0.01
SQU-DS	2026-07-25 13:15:00	11.96	20.04	0.56	7.30	9.82	0.73	0.01
SQU-DS	2026-07-25 13:30:00	11.95	20.31	0.55	7.31	9.83	0.88	0.01
SQU-DS	2026-07-25 13:45:00	11.93	20.25	0.55	7.31	9.83	0.98	0.01
SQU-DS	2026-07-25 14:00:00	11.91	20.26	0.55	7.31	9.83	0.62	0.01
SQU-DS	2026-07-25 14:15:00	11.89	20.30	0.55	7.31	9.84	0.53	0.01
SQU-DS	2026-07-25 14:30:00	11.86	20.37	0.55	7.30	9.86	0.27	0.01
SQU-DS	2026-07-25 14:45:00	11.82	20.06	0.55	7.31	9.87	0.00	0.01
SQU-DS	2026-07-25 15:00:00	11.77	20.28	0.55	7.33	9.88	0.61	0.01
SQU-DS	2026-07-25 15:15:00	11.73	20.10	0.55	7.33	9.90	0.55	0.01
SQU-DS	2026-07-25 15:30:00	11.70	20.13	0.55	7.33	9.91	0.41	0.01
SQU-DS	2026-07-25 15:45:00	11.67	19.78	0.55	7.32	9.92	0.13	0.01
SQU-DS	2026-07-25 16:00:00	11.64	19.56	0.55	7.34	9.94	0.00	0.01
SQU-DS	2026-07-25 16:15:00	11.63	19.24	0.55	7.34	9.95	0.00	0.01
SQU-DS	2026-07-25 16:30:00	11.62	19.57	0.55	7.34	9.96	0.00	0.01
SQU-DS	2026-07-25 16:45:00	11.63	19.97	0.55	7.34	9.97	0.00	0.01
SQU-DS	2026-07-25 17:00:00	11.64	19.85	0.55	7.37	9.97	0.00	0.01
SQU-DS	2026-07-25 17:15:00	11.64	19.71	0.55	7.38	9.98	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	2026-07-25 17:30:00	11.65	19.88	0.55	7.39	9.98	0.00	0.01
SQU-DS	2026-07-25 17:45:00	11.65	19.60	0.55	7.38	9.99	0.00	0.01
SQU-DS	2026-07-25 18:00:00	11.64	19.37	0.55	7.38	10.00	0.00	0.01
SQU-DS	2026-07-25 18:15:00	11.64	19.41	0.56	7.37	9.98	0.00	0.01
SQU-DS	2026-07-25 18:30:00	11.63	19.21	0.56	7.38	9.98	0.00	0.01
SQU-DS	2026-07-25 18:45:00	11.63	19.51	0.56	7.36	9.97	0.00	0.01
SQU-DS	2026-07-25 19:00:00	11.62	19.37	0.56	7.36	9.97	0.00	0.01
SQU-DS	2026-07-25 19:15:00	11.61	19.32	0.56	7.37	9.96	0.00	0.01
SQU-DS	2026-07-25 19:30:00	11.60	19.29	0.56	7.36	9.96	0.00	0.01
SQU-DS	2026-07-25 19:45:00	11.58	19.28	0.56	7.37	9.96	0.00	0.01
SQU-DS	2026-07-25 20:00:00	11.56	19.07	0.56	7.35	9.96	0.00	0.01
SQU-DS	2026-07-25 20:15:00	11.55	19.82	0.56	7.37	9.95	0.00	0.01
SQU-DS	2026-07-25 20:30:00	11.53	20.04	0.56	7.34	9.94	0.00	0.01
SQU-DS	2026-07-25 20:45:00	11.50	20.48	0.56	7.34	9.94	0.00	0.01
SQU-DS	2026-07-25 21:00:00	11.48	20.50	0.56	7.31	9.92	0.00	0.01
SQU-DS	2026-07-25 21:15:00	11.46	20.58	0.56	7.32	9.92	0.00	0.01
SQU-DS	2026-07-25 21:30:00	11.43	21.17	0.56	7.31	9.92	0.00	0.01
SQU-DS	2026-07-25 21:45:00	11.42	21.50	0.56	7.31	9.92	0.00	0.01
SQU-DS	2026-07-25 22:00:00	11.40	21.49	0.56	7.30	9.92	0.00	0.01
SQU-DS	2026-07-25 22:15:00	11.38	21.48	0.56	7.30	9.93	0.00	0.01
SQU-DS	2026-07-25 22:30:00	11.37	21.78	0.56	7.30	9.93	0.00	0.01
SQU-DS	2026-07-25 22:45:00	11.35	21.75	0.56	7.30	9.92	0.00	0.01
SQU-DS	2026-07-25 23:00:00	11.33	21.53	0.56	7.30	9.93	0.00	0.01
SQU-DS	2026-07-25 23:15:00	11.32	21.46	0.56	7.30	9.94	0.00	0.01
SQU-DS	2026-07-25 23:30:00	11.31	21.75	0.56	7.32	9.92	0.00	0.01
SQU-DS	2026-07-25 23:45:00	11.29	21.59	0.56	7.31	9.94	0.00	0.01
SQU-DS	2026-07-26 00:00:00	11.28	21.55	0.56	7.32	9.94	0.00	0.01
SQU-DS	2026-07-26 00:15:00	11.26	21.44	0.56	7.32	9.96	0.00	0.01
SQU-DS	2026-07-26 00:30:00	11.25	21.57	0.56	7.33	9.95	0.00	0.01
SQU-DS	2026-07-26 00:45:00	11.23	21.63	0.56	7.32	9.97	0.00	0.01
SQU-DS	2026-07-26 01:00:00	11.22	21.40	0.56	7.32	9.96	0.00	0.01
SQU-DS	2026-07-26 01:15:00	11.20	21.23	0.56	7.32	9.97	0.00	0.01
SQU-DS	2026-07-26 01:30:00	11.19	21.48	0.56	7.34	9.99	0.00	0.01
SQU-DS	2026-07-26 01:45:00	11.16	21.25	0.56	7.34	9.98	0.20	0.01
SQU-DS	2026-07-26 02:00:00	11.14	20.95	0.56	7.35	10.00	0.00	0.01
SQU-DS	2026-07-26 02:15:00	11.11	20.83	0.56	7.33	10.00	0.00	0.01
SQU-DS	2026-07-26 02:30:00	11.08	20.96	0.56	7.33	10.01	0.00	0.01
SQU-DS	2026-07-26 02:45:00	11.06	20.72	0.56	7.33	10.01	0.00	0.01
SQU-DS	2026-07-26 03:00:00	11.03	20.51	0.56	7.35	10.01	0.00	0.01
SQU-DS	2026-07-26 03:15:00	11.01	20.69	0.56	7.34	10.01	0.00	0.01
SQU-DS	2026-07-26 03:30:00	10.98	20.65	0.55	7.38	10.03	0.00	0.01
SQU-DS	2026-07-26 03:45:00	10.95	20.41	0.56	7.37	10.03	0.00	0.01
SQU-DS	2026-07-26 04:00:00	10.92	20.41	0.56	7.36	10.03	0.00	0.01
SQU-DS	2026-07-26 04:15:00	10.88	20.10	0.56	7.33	10.05	0.00	0.01
SQU-DS	2026-07-26 04:30:00	10.86	19.90	0.56	7.35	10.05	0.00	0.01
SQU-DS	2026-07-26 04:45:00	10.83	20.03	0.56	7.35	10.06	0.00	0.01
SQU-DS	2026-07-26 05:00:00	10.80	20.18	0.56	7.34	10.07	0.00	0.01
SQU-DS	2026-07-26 05:15:00	10.77	20.01	0.56	7.32	10.07	0.00	0.01
SQU-DS	2026-07-26 05:30:00	10.75	20.16	0.56	7.32	10.08	0.00	0.01
SQU-DS	2026-07-26 05:45:00	10.73	20.13	0.56	7.31	10.08	0.00	0.01
SQU-DS	2026-07-26 06:00:00	10.71	19.60	0.56	7.32	10.08	0.00	0.01
SQU-DS	2026-07-26 06:15:00	10.70	20.16	0.56	7.30	10.10	0.00	0.01
SQU-DS	2026-07-26 06:30:00	10.68	20.16	0.56	7.31	10.10	0.00	0.01
SQU-DS	2026-07-26 06:45:00	10.66	20.12	0.56	7.31	10.11	0.00	0.01
SQU-DS	2026-07-26 07:00:00	10.65	20.00	0.56	7.30	10.11	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	2026-07-26 07:15:00	10.64	20.03	0.56	7.31	10.13	0.00	0.01
SQU-DS	2026-07-26 07:30:00	10.63	20.26	0.56	7.30	10.13	0.00	0.01
SQU-DS	2026-07-26 07:45:00	10.61	19.82	0.55	7.34	10.14	0.00	0.01
SQU-DS	2026-07-26 08:00:00	10.60	19.82	0.56	7.32	10.15	0.00	0.01
SQU-DS	2026-07-26 08:15:00	10.60	19.52	0.56	7.32	10.16	0.00	0.01
SQU-DS	2026-07-26 08:30:00	10.60	19.51	0.56	7.32	10.15	0.00	0.01
SQU-DS	2026-07-26 08:45:00	10.61	19.50	0.56	7.32	10.15	0.00	0.01
SQU-DS	2026-07-26 09:00:00	10.61	19.68	0.56	7.35	10.16	0.00	0.01
SQU-DS	2026-07-26 09:15:00	10.60	19.87	0.56	7.33	10.15	0.00	0.01
SQU-DS	2026-07-26 09:30:00	10.60	19.95	0.56	7.35	10.17	0.00	0.01
SQU-DS	2026-07-26 09:45:00	10.59	20.08	0.56	7.37	10.18	0.00	0.01
SQU-DS	2026-07-26 10:00:00	10.58	20.26	0.56	7.34	10.18	0.00	0.01
SQU-DS	2026-07-26 10:15:00	10.58	20.49	0.56	7.35	10.18	0.00	0.01
SQU-DS	2026-07-26 10:30:00	10.57	20.08	0.56	7.39	10.19	0.00	0.01
SQU-DS	2026-07-26 10:45:00	10.56	20.58	0.56	7.40	10.19	0.00	0.01
SQU-DS	2026-07-26 11:00:00	10.54	20.38	0.56	7.39	10.20	0.00	0.01
SQU-DS	2026-07-26 11:15:00	10.53	20.00	0.56	7.39	10.21	0.00	0.01
SQU-DS	2026-07-26 11:30:00	10.52	19.08	0.56	7.37	10.23	0.00	0.01
SQU-DS	2026-07-26 11:45:00	10.52	19.33	0.56	7.37	10.23	0.00	0.01
SQU-DS	2026-07-26 12:00:00	10.51	18.30	0.56	7.37	10.24	0.00	0.01
SQU-DS	2026-07-26 12:15:00	10.51	16.52	0.56	7.36	10.25	0.00	0.01
SQU-DS	2026-07-26 12:30:00	10.50	15.82	0.56	7.37	10.26	0.00	0.01
SQU-DS	2026-07-26 12:45:00	10.50	15.00	0.55	7.38	10.27	0.00	0.01
SQU-DS	2026-07-26 13:00:00	10.49	14.18	0.56	7.37	10.27	0.00	0.01
SQU-DS	2026-07-26 13:15:00	10.48	14.03	0.56	7.34	10.29	0.00	0.01
SQU-DS	2026-07-26 13:30:00	10.48	13.77	0.55	7.36	10.29	0.00	0.01
SQU-DS	2026-07-26 13:45:00	10.48	13.61	0.55	7.36	10.30	0.00	0.01
SQU-DS	2026-07-26 14:00:00	10.48	13.19	0.55	7.37	10.30	0.00	0.00
SQU-DS	2026-07-26 14:15:00	10.48	12.97	0.55	7.34	10.31	0.00	0.00
SQU-DS	2026-07-26 14:30:00	10.50	12.71	0.55	7.39	10.32	0.00	0.00
SQU-DS	2026-07-26 14:45:00	10.51	12.78	0.55	7.34	10.32	0.00	0.00
SQU-DS	2026-07-26 15:00:00	10.53	12.73	0.55	7.38	10.32	0.00	0.00
SQU-DS	2026-07-26 15:15:00	10.53	12.67	0.55	7.35	10.33	0.00	0.00
SQU-DS	2026-07-26 15:30:00	10.54	12.54	0.55	7.37	10.33	0.00	0.00
SQU-DS	2026-07-26 15:45:00	10.57	12.70	0.55	7.36	10.32	0.00	0.00
SQU-DS	2026-07-26 16:00:00	10.58	12.47	0.55	7.41	10.32	0.00	0.00
SQU-DS	2026-07-26 16:15:00	10.60	12.52	0.55	7.38	10.32	0.00	0.00
SQU-DS	2026-07-26 16:30:00	10.63	12.32	0.55	7.44	10.32	0.00	0.00
SQU-DS	2026-07-26 16:45:00	10.66	12.20	0.55	7.41	10.31	0.00	0.00
SQU-DS	2026-07-26 17:00:00	10.70	12.11	0.55	7.42	10.33	0.00	0.00
SQU-DS	2026-07-26 17:15:00	10.75	12.04	0.55	7.44	10.32	0.00	0.00
SQU-DS	2026-07-26 17:30:00	10.81	11.94	0.55	7.40	10.31	0.00	0.00
SQU-DS	2026-07-26 17:45:00	10.86	12.05	0.55	7.40	10.33	0.00	0.00
SQU-DS	2026-07-26 18:00:00	10.89	12.01	0.55	7.42	10.31	0.00	0.00
SQU-DS	2026-07-26 18:15:00	10.90	11.98	0.55	7.41	10.32	0.00	0.00
SQU-DS	2026-07-26 18:30:00	10.92	12.03	0.55	7.42	10.30	0.00	0.00
SQU-DS	2026-07-26 18:45:00	10.93	12.01	0.56	7.39	10.30	0.00	0.00
SQU-DS	2026-07-26 19:00:00	10.94	12.05	0.56	7.40	10.30	0.00	0.00
SQU-DS	2026-07-26 19:15:00	10.95	12.05	0.56	7.38	10.29	0.00	0.00
SQU-DS	2026-07-26 19:30:00	10.96	12.07	0.56	7.40	10.31	0.00	0.00
SQU-DS	2026-07-26 19:45:00	10.95	12.05	0.56	7.39	10.31	0.00	0.00
SQU-DS	2026-07-26 20:00:00	10.95	12.10	0.56	7.38	10.31	0.00	0.00
SQU-DS	2026-07-26 20:15:00	10.95	12.11	0.56	7.37	10.31	0.00	0.00
SQU-DS	2026-07-26 20:30:00	10.94	12.10	0.56	7.39	10.30	0.00	0.00
SQU-DS	2026-07-26 20:45:00	10.93	12.08	0.56	7.37	10.29	0.00	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	2026-07-26 21:00:00	10.93	12.08	0.56	7.37	10.30	0.00	0.00
SQU-DS	2026-07-26 21:15:00	10.92	12.05	0.56	7.40	10.30	0.00	0.00
SQU-DS	2026-07-26 21:30:00	10.92	12.12	0.56	7.36	10.30	0.00	0.00
SQU-DS	2026-07-26 21:45:00	10.92	12.11	0.56	7.35	10.28	0.00	0.00
SQU-DS	2026-07-26 22:00:00	10.91	12.01	0.56	7.36	10.30	0.00	0.00
SQU-DS	2026-07-26 22:15:00	10.91	12.14	0.55	7.36	10.30	0.00	0.00
SQU-DS	2026-07-26 22:30:00	10.90	12.11	0.55	7.36	10.29	0.00	0.00
SQU-DS	2026-07-26 22:45:00	10.89	12.17	0.55	7.33	10.29	1.03	0.00
SQU-DS	2026-07-26 23:00:00	10.87	12.10	0.55	7.39	10.30	0.00	0.00
SQU-DS	2026-07-26 23:15:00	10.85	12.07	0.55	7.33	10.29	0.21	0.00
SQU-DS	2026-07-26 23:30:00	10.84	12.18	0.55	7.31	10.30	3.60	0.00
SQU-DS	2026-07-26 23:45:00	10.82	12.11	0.54	7.37	10.30	1.85	0.00
SQU-US	2026-07-20 00:00:00	12.73	30.67	508.23	7.22	10.51	98.10	0.01
SQU-US	2026-07-20 00:15:00	12.72	30.74	508.78	7.21	10.50	105.19	0.01
SQU-US	2026-07-20 00:30:00	12.71	30.90	509.15	7.20	10.50	98.68	0.01
SQU-US	2026-07-20 00:45:00	12.69	30.00	507.27	7.23	10.51	86.66	0.01
SQU-US	2026-07-20 01:00:00	12.67	30.09	506.63	7.23	10.49	60.25	0.01
SQU-US	2026-07-20 01:15:00	12.66	30.27	506.52	7.24	10.47	64.72	0.01
SQU-US	2026-07-20 01:30:00	12.63	30.42	506.75	7.22	10.47	58.97	0.01
SQU-US	2026-07-20 01:45:00	12.60	31.19	508.26	7.19	10.45	113.51	0.01
SQU-US	2026-07-20 02:00:00	12.56	30.93	507.54	7.17	10.46	100.22	0.01
SQU-US	2026-07-20 02:15:00	12.52	30.68	507.14	7.17	10.45	104.13	0.01
SQU-US	2026-07-20 02:30:00	12.49	30.52	506.37	7.18	10.47	111.28	0.01
SQU-US	2026-07-20 02:45:00	12.45	29.53	506.19	7.18	10.49	89.66	0.01
SQU-US	2026-07-20 03:00:00	12.40	29.02	506.14	7.18	10.50	67.07	0.01
SQU-US	2026-07-20 03:15:00	12.35	28.70	507.20	7.17	10.52	66.86	0.01
SQU-US	2026-07-20 03:30:00	12.30	28.75	505.52	7.21	10.54	61.16	0.01
SQU-US	2026-07-20 03:45:00	12.23	28.82	507.37	7.19	10.54	115.87	0.01
SQU-US	2026-07-20 04:00:00	12.17	28.80	509.30	7.15	10.56	111.11	0.01
SQU-US	2026-07-20 04:15:00	12.10	28.18	507.68	7.19	10.57	119.31	0.01
SQU-US	2026-07-20 04:30:00	12.03	28.38	508.33	7.18	10.57	121.84	0.01
SQU-US	2026-07-20 04:45:00	11.97	27.43	508.78	7.19	10.59	91.70	0.01
SQU-US	2026-07-20 05:00:00	11.91	27.24	508.49	7.20	10.60	70.13	0.01
SQU-US	2026-07-20 05:15:00	11.86	27.14	510.63	7.17	10.62	73.97	0.01
SQU-US	2026-07-20 05:30:00	11.81	27.05	509.22	7.20	10.62	77.74	0.01
SQU-US	2026-07-20 05:45:00	11.76	27.35	511.25	7.17	10.64	122.92	0.01
SQU-US	2026-07-20 06:00:00	11.70	27.29	509.12	7.20	10.64	121.65	0.01
SQU-US	2026-07-20 06:15:00	11.64	27.19	510.72	7.18	10.66	125.48	0.01
SQU-US	2026-07-20 06:30:00	11.58	26.86	512.16	7.16	10.68	124.30	0.01
SQU-US	2026-07-20 06:45:00	11.52	26.54	513.81	7.14	10.70	438.45	0.01
SQU-US	2026-07-20 07:00:00	11.48	26.31	511.88	7.17	10.72	417.96	0.01
SQU-US	2026-07-20 07:15:00	11.45	26.01	513.71	7.13	10.75	425.42	0.01
SQU-US	2026-07-20 07:30:00	11.42	25.94	512.51	7.16	10.76	434.34	0.01
SQU-US	2026-07-20 07:45:00	11.40	25.89	512.50	7.16	10.78	132.89	0.01
SQU-US	2026-07-20 08:00:00	11.39	25.68	512.48	7.16	10.81	126.62	0.01
SQU-US	2026-07-20 08:15:00	11.40	25.79	512.45	7.17	10.81	120.05	0.01
SQU-US	2026-07-20 08:30:00	11.41	25.48	513.66	7.16	10.83	128.60	0.01
SQU-US	2026-07-20 08:45:00	11.43	25.33	512.92	7.17	10.85	461.43	0.01
SQU-US	2026-07-20 09:00:00	11.46	25.40	511.15	7.20	10.87	437.75	0.01
SQU-US	2026-07-20 09:15:00	11.51	25.33	512.24	7.18	10.87	444.03	0.01
SQU-US	2026-07-20 09:30:00	11.56	25.02	512.24	7.18	10.89	453.36	0.01
SQU-US	2026-07-20 09:45:00	11.62	25.48	512.02	7.17	10.90	147.32	0.01
SQU-US	2026-07-20 10:00:00	11.70	25.45	511.78	7.17	10.90	147.24	0.01
SQU-US	2026-07-20 10:15:00	11.77	25.19	510.48	7.19	10.91	148.05	0.01
SQU-US	2026-07-20 10:30:00	11.86	25.33	511.25	7.18	10.91	155.55	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-20 10:45:00	11.95	25.03	509.64	7.20	10.91	126.69	0.01
SQU-US	2026-07-20 11:00:00	12.03	25.23	506.11	7.25	10.90	64.60	0.01
SQU-US	2026-07-20 11:15:00	12.10	25.27	506.64	7.23	10.90	70.33	0.01
SQU-US	2026-07-20 11:30:00	12.17	25.24	506.16	7.23	10.91	62.47	0.01
SQU-US	2026-07-20 11:45:00	12.23	25.56	506.88	7.22	10.92	140.08	0.01
SQU-US	2026-07-20 12:00:00	12.31	25.52	505.57	7.23	10.93	136.28	0.01
SQU-US	2026-07-20 12:15:00	12.38	25.56	506.09	7.22	10.92	140.45	0.01
SQU-US	2026-07-20 12:30:00	12.43	25.32	504.88	7.23	10.93	144.84	0.01
SQU-US	2026-07-20 12:45:00	12.50	24.47	503.80	7.24	10.92	98.76	0.01
SQU-US	2026-07-20 13:00:00	12.57	24.41	503.04	7.25	10.94	66.57	0.01
SQU-US	2026-07-20 13:15:00	12.63	24.24	502.92	7.24	10.93	72.03	0.01
SQU-US	2026-07-20 13:30:00	12.70	24.13	501.00	7.27	10.93	67.51	0.01
SQU-US	2026-07-20 13:45:00	12.76	24.96	502.46	7.24	10.91	138.20	0.01
SQU-US	2026-07-20 14:00:00	12.83	24.95	500.72	7.24	10.91	85.01	0.01
SQU-US	2026-07-20 14:15:00	12.89	25.11	499.55	7.25	10.90	87.95	0.01
SQU-US	2026-07-20 14:30:00	12.95	25.22	499.35	7.25	10.90	92.67	0.01
SQU-US	2026-07-20 14:45:00	13.01	24.60	497.78	7.27	10.90	69.60	0.01
SQU-US	2026-07-20 15:00:00	13.06	24.41	498.42	7.26	10.90	68.70	0.01
SQU-US	2026-07-20 15:15:00	13.12	24.45	497.57	7.27	10.89	64.59	0.01
SQU-US	2026-07-20 15:30:00	13.17	24.41	497.05	7.28	10.90	67.00	0.01
SQU-US	2026-07-20 15:45:00	13.24	25.02	498.99	7.27	10.89	154.76	0.01
SQU-US	2026-07-20 16:00:00	13.32	25.25	495.37	7.27	10.88	161.63	0.01
SQU-US	2026-07-20 16:15:00	13.38	25.08	494.51	7.27	10.87	173.17	0.01
SQU-US	2026-07-20 16:30:00	13.40	25.13	492.90	7.29	10.86	174.36	0.01
SQU-US	2026-07-20 16:45:00	13.45	25.28	492.02	7.31	10.86	443.23	0.01
SQU-US	2026-07-20 17:00:00	13.49	25.76	493.20	7.29	10.84	417.30	0.01
SQU-US	2026-07-20 17:15:00	13.52	25.94	493.82	7.29	10.82	434.78	0.01
SQU-US	2026-07-20 17:30:00	13.55	26.64	494.53	7.28	10.80	454.25	0.01
SQU-US	2026-07-20 17:45:00	13.56	26.65	495.24	7.28	10.78	345.50	0.01
SQU-US	2026-07-20 18:00:00	13.57	26.61	491.95	7.30	10.77	344.76	0.01
SQU-US	2026-07-20 18:15:00	13.59	27.18	492.35	7.28	10.74	354.62	0.01
SQU-US	2026-07-20 18:30:00	13.63	27.32	490.98	7.31	10.72	355.14	0.01
SQU-US	2026-07-20 18:45:00	13.65	27.07	492.65	7.28	10.71	414.15	0.01
SQU-US	2026-07-20 19:00:00	13.67	27.71	493.05	7.28	10.67	403.40	0.01
SQU-US	2026-07-20 19:15:00	13.68	27.31	494.15	7.29	10.66	430.38	0.01
SQU-US	2026-07-20 19:30:00	13.68	27.29	494.80	7.30	10.63	442.39	0.01
SQU-US	2026-07-20 19:45:00	13.67	27.50	494.74	7.30	10.61	394.07	0.01
SQU-US	2026-07-20 20:00:00	13.66	27.74	495.74	7.28	10.59	388.87	0.01
SQU-US	2026-07-20 20:15:00	13.64	27.73	494.49	7.30	10.57	396.36	0.01
SQU-US	2026-07-20 20:30:00	13.62	27.66	494.69	7.30	10.56	402.97	0.01
SQU-US	2026-07-20 20:45:00	13.61	27.74	495.98	7.30	10.52	511.60	0.01
SQU-US	2026-07-20 21:00:00	13.60	27.52	495.94	7.30	10.50	474.61	0.01
SQU-US	2026-07-20 21:15:00	13.59	27.84	497.22	7.29	10.49	481.12	0.01
SQU-US	2026-07-20 21:30:00	13.58	27.65	497.51	7.29	10.47	494.33	0.01
SQU-US	2026-07-20 21:45:00	13.58	27.92	498.64	7.27	10.45	351.26	0.01
SQU-US	2026-07-20 22:00:00	13.58	27.75	497.85	7.27	10.45	339.46	0.01
SQU-US	2026-07-20 22:15:00	13.57	28.03	497.27	7.29	10.44	350.06	0.01
SQU-US	2026-07-20 22:30:00	13.57	27.80	498.34	7.27	10.41	358.82	0.01
SQU-US	2026-07-20 22:45:00	13.56	28.02	500.20	7.26	10.41	512.11	0.01
SQU-US	2026-07-20 23:00:00	13.55	27.96	499.40	7.28	10.41	470.47	0.01
SQU-US	2026-07-20 23:15:00	13.53	27.73	499.79	7.27	10.40	487.70	0.01
SQU-US	2026-07-20 23:30:00	13.51	27.91	499.38	7.29	10.40	497.34	0.01
SQU-US	2026-07-20 23:45:00	13.48	27.85	500.11	7.27	10.39	415.83	0.01
SQU-US	2026-07-21 00:00:00	13.45	28.12	501.57	7.24	10.40	423.67	0.01
SQU-US	2026-07-21 00:15:00	13.42	28.27	500.75	7.27	10.39	440.20	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	2026-07-21 00:30:00	13.38	28.57	502.00	7.24	10.39	438.91	0.01
SQU-US	2026-07-21 00:45:00	13.33	27.99	502.73	7.24	10.39	532.78	0.01
SQU-US	2026-07-21 01:00:00	13.28	28.03	502.18	7.25	10.38	507.13	0.01
SQU-US	2026-07-21 01:15:00	13.23	27.52	502.91	7.24	10.40	537.93	0.01
SQU-US	2026-07-21 01:30:00	13.19	28.08	503.96	7.23	10.40	568.59	0.01
SQU-US	2026-07-21 01:45:00	13.12	27.38	503.36	7.23	10.43	473.19	0.01
SQU-US	2026-07-21 02:00:00	13.06	26.77	506.97	7.19	10.43	464.75	0.01
SQU-US	2026-07-21 02:15:00	13.00	27.16	505.86	7.21	10.44	460.40	0.01
SQU-US	2026-07-21 02:30:00	12.94	27.01	506.14	7.21	10.44	481.29	0.01
SQU-US	2026-07-21 02:45:00	12.87	26.46	506.94	7.20	10.46	576.07	0.01
SQU-US	2026-07-21 03:00:00	12.80	25.99	506.54	7.20	10.47	522.12	0.01
SQU-US	2026-07-21 03:15:00	12.74	25.80	507.38	7.19	10.49	539.34	0.01
SQU-US	2026-07-21 03:30:00	12.68	25.94	508.17	7.18	10.50	570.02	0.01
SQU-US	2026-07-21 03:45:00	12.60	25.35	508.05	7.18	10.52	485.38	0.01
SQU-US	2026-07-21 04:00:00	12.53	24.90	509.27	7.17	10.54	472.04	0.01
SQU-US	2026-07-21 04:15:00	12.45	24.58	509.42	7.18	10.55	490.48	0.01
SQU-US	2026-07-21 04:30:00	12.38	24.61	510.05	7.18	10.56	486.73	0.01
SQU-US	2026-07-21 04:45:00	12.32	24.40	509.91	7.19	10.58	575.98	0.01
SQU-US	2026-07-21 05:00:00	12.26	23.74	511.10	7.16	10.61	521.94	0.01
SQU-US	2026-07-21 05:15:00	12.21	23.48	511.00	7.17	10.60	547.74	0.01
SQU-US	2026-07-21 05:30:00	12.16	23.63	512.37	7.15	10.62	564.27	0.01
SQU-US	2026-07-21 05:45:00	12.11	23.68	511.95	7.16	10.65	578.73	0.01
SQU-US	2026-07-21 06:00:00	12.08	23.54	512.04	7.17	10.64	578.49	0.01
SQU-US	2026-07-21 06:15:00	12.06	23.14	512.75	7.16	10.65	592.00	0.01
SQU-US	2026-07-21 06:30:00	12.04	23.03	513.22	7.16	10.65	597.48	0.01
SQU-US	2026-07-21 06:45:00	12.02	23.00	513.68	7.16	10.65	611.68	0.01
SQU-US	2026-07-21 07:00:00	12.00	23.24	513.82	7.14	10.66	568.93	0.01
SQU-US	2026-07-21 07:15:00	12.00	22.95	513.17	7.15	10.67	590.76	0.01
SQU-US	2026-07-21 07:30:00	12.00	23.10	512.24	7.16	10.68	605.51	0.01
SQU-US	2026-07-21 07:45:00	12.01	23.04	514.13	7.13	10.69	642.07	0.01
SQU-US	2026-07-21 08:00:00	12.01	23.08	513.02	7.15	10.69	643.29	0.01
SQU-US	2026-07-21 08:15:00	12.02	23.03	512.74	7.16	10.69	620.65	0.01
SQU-US	2026-07-21 08:30:00	12.05	23.02	513.17	7.15	10.69	634.65	0.01
SQU-US	2026-07-21 08:45:00	12.06	22.98	513.42	7.15	10.71	628.74	0.01
SQU-US	2026-07-21 09:00:00	12.09	23.24	512.03	7.15	10.71	605.44	0.01
SQU-US	2026-07-21 09:15:00	12.11	23.35	512.40	7.14	10.72	626.42	0.01
SQU-US	2026-07-21 09:30:00	12.14	22.92	511.36	7.15	10.74	645.74	0.01
SQU-US	2026-07-21 09:45:00	12.19	23.43	510.65	7.15	10.73	694.17	0.01
SQU-US	2026-07-21 10:00:00	12.25	23.83	510.55	7.16	10.72	669.63	0.01
SQU-US	2026-07-21 10:15:00	12.28	24.27	510.23	7.16	10.73	674.41	0.01
SQU-US	2026-07-21 10:30:00	12.32	23.65	510.31	7.16	10.75	661.64	0.01
SQU-US	2026-07-21 10:45:00	12.35	24.24	510.13	7.15	10.75	654.77	0.01
SQU-US	2026-07-21 11:00:00	12.40	24.23	508.64	7.17	10.76	600.07	0.01
SQU-US	2026-07-21 11:15:00	12.44	24.32	508.07	7.17	10.78	616.56	0.01
SQU-US	2026-07-21 11:30:00	12.48	23.95	506.89	7.18	10.79	631.88	0.01
SQU-US	2026-07-21 11:45:00	12.54	24.05	506.37	7.18	10.80	716.53	0.01
SQU-US	2026-07-21 12:00:00	12.59	24.23	505.91	7.19	10.81	676.95	0.01
SQU-US	2026-07-21 12:15:00	12.64	23.63	506.24	7.18	10.80	659.50	0.01
SQU-US	2026-07-21 12:30:00	12.71	23.90	505.38	7.19	10.82	664.31	0.01
SQU-US	2026-07-21 12:45:00	12.78	24.10	506.52	7.18	10.81	829.64	0.01
SQU-US	2026-07-21 13:00:00	12.83	24.07	502.95	7.21	10.82	799.01	0.01
SQU-US	2026-07-21 13:15:00	12.89	23.43	503.35	7.20	10.83	806.77	0.01
SQU-US	2026-07-21 13:30:00	12.97	24.27	503.30	7.20	10.81	822.02	0.01
SQU-US	2026-07-21 13:45:00	13.03	24.41	502.65	7.19	10.81	735.20	0.01
SQU-US	2026-07-21 14:00:00	13.10	24.76	501.49	7.21	10.80	734.91	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-21 14:15:00	13.14	23.98	500.78	7.23	10.82	726.93	0.01
SQU-US	2026-07-21 14:30:00	13.21	24.23	501.74	7.20	10.82	740.77	0.01
SQU-US	2026-07-21 14:45:00	13.26	24.15	502.03	7.22	10.81	737.87	0.01
SQU-US	2026-07-21 15:00:00	13.31	24.22	500.92	7.21	10.79	715.00	0.01
SQU-US	2026-07-21 15:15:00	13.36	24.38	501.09	7.21	10.78	745.35	0.01
SQU-US	2026-07-21 15:30:00	13.41	24.41	500.74	7.21	10.76	772.35	0.01
SQU-US	2026-07-21 15:45:00	13.47	24.48	500.70	7.21	10.76	807.13	0.01
SQU-US	2026-07-21 16:00:00	13.53	24.80	499.88	7.21	10.74	785.53	0.01
SQU-US	2026-07-21 16:15:00	13.59	24.71	499.06	7.22	10.73	780.25	0.01
SQU-US	2026-07-21 16:30:00	13.69	25.49	498.88	7.22	10.72	781.23	0.01
SQU-US	2026-07-21 16:45:00	13.74	25.54	499.53	7.22	10.72	827.92	0.01
SQU-US	2026-07-21 17:00:00	13.79	25.43	498.28	7.23	10.70	762.32	0.01
SQU-US	2026-07-21 17:15:00	13.83	25.61	497.97	7.23	10.69	786.48	0.01
SQU-US	2026-07-21 17:30:00	13.86	25.85	497.98	7.24	10.67	799.20	0.01
SQU-US	2026-07-21 17:45:00	13.89	25.88	497.27	7.25	10.65	767.50	0.01
SQU-US	2026-07-21 18:00:00	13.92	26.07	497.63	7.23	10.64	740.17	0.01
SQU-US	2026-07-21 18:15:00	13.94	26.31	497.75	7.23	10.61	732.24	0.01
SQU-US	2026-07-21 18:30:00	13.94	26.35	497.22	7.24	10.59	752.63	0.01
SQU-US	2026-07-21 18:45:00	13.93	26.49	498.11	7.23	10.57	828.28	0.01
SQU-US	2026-07-21 19:00:00	13.91	26.20	497.47	7.24	10.56	782.26	0.01
SQU-US	2026-07-21 19:15:00	13.90	26.01	497.35	7.25	10.53	795.98	0.01
SQU-US	2026-07-21 19:30:00	13.91	26.28	498.27	7.24	10.52	805.61	0.01
SQU-US	2026-07-21 19:45:00	13.89	26.27	498.93	7.23	10.50	795.08	0.01
SQU-US	2026-07-21 20:00:00	13.89	26.70	498.20	7.23	10.48	778.45	0.01
SQU-US	2026-07-21 20:15:00	13.86	26.00	498.30	7.24	10.47	770.25	0.01
SQU-US	2026-07-21 20:30:00	13.86	26.74	498.47	7.24	10.46	784.22	0.01
SQU-US	2026-07-21 20:45:00	13.86	26.53	498.44	7.25	10.43	920.03	0.01
SQU-US	2026-07-21 21:00:00	13.87	26.63	500.48	7.22	10.41	873.50	0.01
SQU-US	2026-07-21 21:15:00	13.87	26.47	500.17	7.23	10.41	878.24	0.01
SQU-US	2026-07-21 21:30:00	13.88	26.75	501.18	7.22	10.38	971.31	0.01
SQU-US	2026-07-21 21:45:00	13.89	26.39	500.18	7.23	10.37	768.32	0.01
SQU-US	2026-07-21 22:00:00	13.90	26.58	499.77	7.24	10.36	782.63	0.01
SQU-US	2026-07-21 22:15:00	13.90	26.91	500.26	7.24	10.36	766.31	0.01
SQU-US	2026-07-21 22:30:00	13.90	26.89	500.02	7.25	10.33	774.86	0.01
SQU-US	2026-07-21 22:45:00	13.89	26.65	501.22	7.24	10.32	863.62	0.01
SQU-US	2026-07-21 23:00:00	13.87	26.49	501.49	7.22	10.33	821.85	0.01
SQU-US	2026-07-21 23:15:00	13.86	27.03	501.43	7.23	10.31	818.53	0.01
SQU-US	2026-07-21 23:30:00	13.83	26.68	501.03	7.24	10.31	827.86	0.01
SQU-US	2026-07-21 23:45:00	13.77	26.27	501.77	7.22	10.32	897.10	0.01
SQU-US	2026-07-22 00:00:00	13.74	26.67	501.79	7.22	10.34	894.39	0.01
SQU-US	2026-07-22 00:15:00	13.70	26.91	501.57	7.23	10.32	897.70	0.01
SQU-US	2026-07-22 00:30:00	13.66	26.86	501.81	7.23	10.33	880.98	0.01
SQU-US	2026-07-22 00:45:00	13.59	26.10	503.40	7.21	10.33	1239.17	0.01
SQU-US	2026-07-22 01:00:00	13.56	26.77	502.31	7.22	10.32	1162.56	0.01
SQU-US	2026-07-22 01:15:00	13.49	26.02	502.88	7.21	10.34	1174.76	0.01
SQU-US	2026-07-22 01:30:00	13.44	25.89	504.49	7.19	10.35	1171.69	0.01
SQU-US	2026-07-22 01:45:00	13.36	25.64	504.59	7.19	10.37	1078.44	0.01
SQU-US	2026-07-22 02:00:00	13.31	25.55	504.50	7.20	10.37	1057.23	0.01
SQU-US	2026-07-22 02:15:00	13.25	25.75	504.93	7.19	10.37	1041.95	0.01
SQU-US	2026-07-22 02:30:00	13.19	25.67	507.82	7.15	10.38	1021.17	0.01
SQU-US	2026-07-22 02:45:00	13.12	25.43	506.62	7.17	10.40	1134.73	0.01
SQU-US	2026-07-22 03:00:00	13.05	25.11	506.64	7.17	10.41	991.90	0.01
SQU-US	2026-07-22 03:15:00	12.98	25.05	507.56	7.15	10.42	988.66	0.01
SQU-US	2026-07-22 03:30:00	12.92	24.85	508.03	7.15	10.44	993.04	0.01
SQU-US	2026-07-22 03:45:00	12.86	24.74	507.78	7.15	10.45	1063.58	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-22 04:00:00	12.80	24.53	508.51	7.14	10.46	1052.94	0.01
SQU-US	2026-07-22 04:15:00	12.73	24.17	508.03	7.16	10.48	1040.86	0.01
SQU-US	2026-07-22 04:30:00	12.66	24.22	509.15	7.15	10.49	988.60	0.01
SQU-US	2026-07-22 04:45:00	12.59	23.62	509.94	7.15	10.52	994.87	0.01
SQU-US	2026-07-22 05:00:00	12.53	23.47	510.26	7.13	10.53	942.78	0.01
SQU-US	2026-07-22 05:15:00	12.46	23.14	510.62	7.14	10.55	957.60	0.01
SQU-US	2026-07-22 05:30:00	12.41	23.08	510.18	7.15	10.56	977.30	0.01
SQU-US	2026-07-22 05:45:00	12.37	22.63	511.45	7.13	10.56	1129.41	0.01
SQU-US	2026-07-22 06:00:00	12.33	22.42	511.33	7.14	10.59	1116.94	0.01
SQU-US	2026-07-22 06:15:00	12.30	22.51	511.23	7.14	10.59	1108.72	0.01
SQU-US	2026-07-22 06:30:00	12.28	22.40	511.19	7.15	10.60	1180.36	0.01
SQU-US	2026-07-22 06:45:00	12.26	22.59	511.85	7.14	10.61	955.46	0.01
SQU-US	2026-07-22 07:00:00	12.25	22.36	511.73	7.14	10.61	927.90	0.01
SQU-US	2026-07-22 07:15:00	12.25	22.14	511.64	7.14	10.60	930.81	0.01
SQU-US	2026-07-22 07:30:00	12.25	22.43	513.01	7.12	10.62	928.89	0.01
SQU-US	2026-07-22 07:45:00	12.27	22.43	511.69	7.13	10.62	1178.19	0.01
SQU-US	2026-07-22 08:00:00	12.27	22.57	511.66	7.13	10.62	1094.98	0.01
SQU-US	2026-07-22 08:15:00	12.28	22.51	511.88	7.13	10.63	1116.80	0.01
SQU-US	2026-07-22 08:30:00	12.30	22.83	512.34	7.12	10.64	1092.91	0.01
SQU-US	2026-07-22 08:45:00	12.32	22.52	512.39	7.13	10.64	797.66	0.01
SQU-US	2026-07-22 09:00:00	12.35	22.51	511.44	7.13	10.65	739.76	0.01
SQU-US	2026-07-22 09:15:00	12.37	22.51	511.72	7.12	10.67	754.18	0.01
SQU-US	2026-07-22 09:30:00	12.40	22.16	512.01	7.11	10.68	756.51	0.01
SQU-US	2026-07-22 09:45:00	12.43	22.66	511.23	7.12	10.68	1086.46	0.01
SQU-US	2026-07-22 10:00:00	12.46	22.59	511.06	7.12	10.69	1050.07	0.01
SQU-US	2026-07-22 10:15:00	12.50	22.69	510.30	7.13	10.69	1050.48	0.01
SQU-US	2026-07-22 10:30:00	12.54	22.56	510.00	7.13	10.70	1044.82	0.01
SQU-US	2026-07-22 10:45:00	12.58	22.89	509.43	7.14	10.71	1313.21	0.01
SQU-US	2026-07-22 11:00:00	12.62	22.37	508.25	7.15	10.72	1289.31	0.01
SQU-US	2026-07-22 11:15:00	12.66	22.67	507.99	7.15	10.73	1289.45	0.01
SQU-US	2026-07-22 11:30:00	12.71	22.55	508.87	7.13	10.74	1276.32	0.01
SQU-US	2026-07-22 11:45:00	12.77	22.36	507.05	7.15	10.76	645.14	0.01
SQU-US	2026-07-22 12:00:00	12.84	22.97	507.14	7.15	10.76	619.11	0.01
SQU-US	2026-07-22 12:15:00	12.89	22.78	506.33	7.16	10.75	610.45	0.01
SQU-US	2026-07-22 12:30:00	12.92	23.17	506.12	7.16	10.76	608.92	0.01
SQU-US	2026-07-22 12:45:00	12.96	22.68	506.71	7.15	10.77	1077.60	0.01
SQU-US	2026-07-22 13:00:00	12.96	22.72	505.02	7.17	10.77	1039.17	0.01
SQU-US	2026-07-22 13:15:00	12.98	22.82	505.09	7.17	10.78	1030.12	0.01
SQU-US	2026-07-22 13:30:00	13.00	22.90	505.49	7.17	10.80	1038.40	0.01
SQU-US	2026-07-22 13:45:00	13.03	22.80	504.30	7.18	10.77	410.71	0.01
SQU-US	2026-07-22 14:00:00	13.06	22.90	504.14	7.19	10.77	404.17	0.01
SQU-US	2026-07-22 14:15:00	13.12	23.56	503.91	7.19	10.76	398.81	0.01
SQU-US	2026-07-22 14:30:00	13.12	23.13	504.06	7.19	10.77	406.29	0.01
SQU-US	2026-07-22 14:45:00	13.18	23.17	503.84	7.19	10.77	1109.76	0.01
SQU-US	2026-07-22 15:00:00	13.24	23.28	502.75	7.20	10.76	1053.29	0.01
SQU-US	2026-07-22 15:15:00	13.31	23.90	503.82	7.18	10.76	1050.36	0.01
SQU-US	2026-07-22 15:30:00	13.36	23.87	502.35	7.20	10.75	1050.97	0.01
SQU-US	2026-07-22 15:45:00	13.39	23.82	502.93	7.18	10.75	399.75	0.01
SQU-US	2026-07-22 16:00:00	13.47	24.35	502.90	7.19	10.74	389.51	0.01
SQU-US	2026-07-22 16:15:00	13.55	24.39	503.02	7.18	10.73	384.64	0.01
SQU-US	2026-07-22 16:30:00	13.60	24.30	503.30	7.18	10.72	377.51	0.01
SQU-US	2026-07-22 16:45:00	13.65	24.03	503.07	7.19	10.71	951.56	0.01
SQU-US	2026-07-22 17:00:00	13.71	24.25	502.44	7.19	10.69	926.29	0.01
SQU-US	2026-07-22 17:15:00	13.75	24.41	501.29	7.21	10.69	936.26	0.01
SQU-US	2026-07-22 17:30:00	13.76	24.42	501.53	7.20	10.66	941.50	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	2026-07-22 17:45:00	13.74	24.18	501.65	7.20	10.64	339.54	0.01
SQU-US	2026-07-22 18:00:00	13.73	24.23	501.26	7.21	10.64	327.86	0.01
SQU-US	2026-07-22 18:15:00	13.70	24.40	501.69	7.20	10.62	328.97	0.01
SQU-US	2026-07-22 18:30:00	13.68	23.91	502.41	7.20	10.61	324.14	0.01
SQU-US	2026-07-22 18:45:00	13.68	24.14	503.27	7.20	10.58	1225.91	0.01
SQU-US	2026-07-22 19:00:00	13.68	24.17	503.94	7.18	10.58	1191.26	0.01
SQU-US	2026-07-22 19:15:00	13.66	24.15	502.69	7.21	10.57	1205.64	0.01
SQU-US	2026-07-22 19:30:00	13.63	23.86	501.42	7.23	10.54	1223.64	0.01
SQU-US	2026-07-22 19:45:00	13.62	24.40	502.23	7.22	10.52	337.69	0.01
SQU-US	2026-07-22 20:00:00	13.63	24.21	502.95	7.20	10.50	339.96	0.01
SQU-US	2026-07-22 20:15:00	13.64	24.23	502.61	7.21	10.49	330.56	0.01
SQU-US	2026-07-22 20:30:00	13.66	24.58	502.98	7.21	10.47	324.98	0.01
SQU-US	2026-07-22 20:45:00	13.67	24.40	504.15	7.21	10.44	959.07	0.01
SQU-US	2026-07-22 21:00:00	13.70	24.83	503.01	7.22	10.43	856.79	0.01
SQU-US	2026-07-22 21:15:00	13.73	25.21	503.44	7.21	10.41	866.66	0.01
SQU-US	2026-07-22 21:30:00	13.75	25.01	503.34	7.22	10.38	905.19	0.01
SQU-US	2026-07-22 21:45:00	13.77	25.37	503.86	7.21	10.37	349.43	0.01
SQU-US	2026-07-22 22:00:00	13.78	25.22	503.32	7.22	10.36	335.44	0.01
SQU-US	2026-07-22 22:15:00	13.80	25.65	502.53	7.23	10.35	339.25	0.01
SQU-US	2026-07-22 22:30:00	13.81	25.86	503.44	7.21	10.34	343.40	0.01
SQU-US	2026-07-22 22:45:00	13.81	25.92	504.46	7.22	10.32	1200.86	0.01
SQU-US	2026-07-22 23:00:00	13.81	25.79	503.02	7.22	10.32	1152.70	0.01
SQU-US	2026-07-22 23:15:00	13.80	25.96	503.18	7.22	10.31	1164.47	0.01
SQU-US	2026-07-22 23:30:00	13.79	25.81	502.90	7.22	10.32	1295.35	0.01
SQU-US	2026-07-22 23:45:00	13.77	25.95	503.12	7.22	10.31	318.29	0.01
SQU-US	2026-07-23 00:00:00	13.75	26.39	502.47	7.23	10.31	314.00	0.01
SQU-US	2026-07-23 00:15:00	13.71	25.99	502.70	7.22	10.31	321.44	0.01
SQU-US	2026-07-23 00:30:00	13.68	26.54	502.46	7.22	10.30	314.30	0.01
SQU-US	2026-07-23 00:45:00	13.63	25.85	504.79	7.19	10.32	1140.24	0.01
SQU-US	2026-07-23 01:00:00	13.58	25.57	503.25	7.21	10.32	1131.30	0.01
SQU-US	2026-07-23 01:15:00	13.54	25.98	503.33	7.21	10.33	1158.56	0.01
SQU-US	2026-07-23 01:30:00	13.49	25.59	503.40	7.21	10.33	1100.13	0.01
SQU-US	2026-07-23 01:45:00	13.44	25.33	503.61	7.21	10.34	243.72	0.01
SQU-US	2026-07-23 02:00:00	13.40	25.43	505.33	7.18	10.35	253.82	0.01
SQU-US	2026-07-23 02:15:00	13.34	25.28	505.22	7.19	10.35	250.39	0.01
SQU-US	2026-07-23 02:30:00	13.29	24.55	505.79	7.19	10.37	252.52	0.01
SQU-US	2026-07-23 02:45:00	13.24	24.58	507.95	7.18	10.37	1210.33	0.01
SQU-US	2026-07-23 03:00:00	13.18	24.80	506.48	7.18	10.39	1148.20	0.01
SQU-US	2026-07-23 03:15:00	13.13	24.41	507.67	7.16	10.39	1156.58	0.01
SQU-US	2026-07-23 03:30:00	13.07	24.52	508.58	7.15	10.40	1143.48	0.01
SQU-US	2026-07-23 03:45:00	13.02	24.26	508.69	7.15	10.43	255.97	0.01
SQU-US	2026-07-23 04:00:00	12.97	24.00	508.48	7.16	10.44	240.51	0.01
SQU-US	2026-07-23 04:15:00	12.94	24.22	508.07	7.17	10.43	244.38	0.01
SQU-US	2026-07-23 04:30:00	12.90	23.78	509.64	7.15	10.46	242.56	0.01
SQU-US	2026-07-23 04:45:00	12.86	23.82	510.47	7.16	10.45	1197.33	0.01
SQU-US	2026-07-23 05:00:00	12.83	23.42	510.33	7.14	10.46	1152.20	0.01
SQU-US	2026-07-23 05:15:00	12.78	23.31	510.34	7.14	10.48	1105.61	0.01
SQU-US	2026-07-23 05:30:00	12.75	23.07	512.81	7.10	10.47	1100.63	0.01
SQU-US	2026-07-23 05:45:00	12.72	22.80	511.03	7.14	10.48	218.92	0.01
SQU-US	2026-07-23 06:00:00	12.68	22.71	510.49	7.14	10.50	209.64	0.01
SQU-US	2026-07-23 06:15:00	12.65	22.59	511.66	7.12	10.50	231.43	0.01
SQU-US	2026-07-23 06:30:00	12.62	22.64	510.81	7.14	10.52	219.06	0.01
SQU-US	2026-07-23 06:45:00	12.61	22.05	512.08	7.14	10.51	1244.63	0.01
SQU-US	2026-07-23 07:00:00	12.58	22.49	511.77	7.12	10.52	1149.06	0.01
SQU-US	2026-07-23 07:15:00	12.58	22.00	511.09	7.13	10.52	1209.85	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-23 07:30:00	12.58	22.18	511.94	7.12	10.52	1147.93	0.01
SQU-US	2026-07-23 07:45:00	12.59	22.17	512.71	7.10	10.53	204.69	0.01
SQU-US	2026-07-23 08:00:00	12.58	22.45	512.44	7.11	10.54	210.10	0.01
SQU-US	2026-07-23 08:15:00	12.59	22.16	512.07	7.12	10.54	212.12	0.01
SQU-US	2026-07-23 08:30:00	12.59	22.23	512.01	7.12	10.55	211.93	0.01
SQU-US	2026-07-23 08:45:00	12.58	22.34	513.27	7.10	10.57	957.49	0.01
SQU-US	2026-07-23 09:00:00	12.59	22.17	511.68	7.12	10.58	924.16	0.01
SQU-US	2026-07-23 09:15:00	12.59	22.38	512.11	7.11	10.58	951.21	0.01
SQU-US	2026-07-23 09:30:00	12.60	22.31	512.25	7.11	10.60	909.19	0.01
SQU-US	2026-07-23 09:45:00	12.60	22.57	511.55	7.11	10.61	209.27	0.01
SQU-US	2026-07-23 10:00:00	12.67	22.60	511.07	7.12	10.60	207.05	0.01
SQU-US	2026-07-23 10:15:00	12.70	22.51	510.75	7.12	10.63	178.88	0.01
SQU-US	2026-07-23 10:30:00	12.71	22.70	510.64	7.12	10.64	197.95	0.01
SQU-US	2026-07-23 10:45:00	12.73	22.48	511.84	7.12	10.65	882.54	0.01
SQU-US	2026-07-23 11:00:00	12.78	23.00	509.44	7.14	10.66	842.43	0.01
SQU-US	2026-07-23 11:15:00	12.88	23.23	509.94	7.13	10.66	858.12	0.01
SQU-US	2026-07-23 11:30:00	12.96	23.07	509.04	7.14	10.67	809.98	0.01
SQU-US	2026-07-23 11:45:00	13.04	23.00	507.73	7.16	10.69	208.56	0.01
SQU-US	2026-07-23 12:00:00	13.11	22.84	507.86	7.15	10.70	198.74	0.01
SQU-US	2026-07-23 12:15:00	13.17	22.95	506.87	7.16	10.72	203.94	0.01
SQU-US	2026-07-23 12:30:00	13.20	22.80	507.96	7.14	10.70	207.94	0.01
SQU-US	2026-07-23 12:45:00	13.25	22.52	508.09	7.16	10.71	1013.94	0.01
SQU-US	2026-07-23 13:00:00	13.30	22.84	504.36	7.19	10.74	983.19	0.01
SQU-US	2026-07-23 13:15:00	13.35	22.72	504.17	7.19	10.73	999.09	0.01
SQU-US	2026-07-23 13:30:00	13.42	22.95	503.96	7.20	10.74	983.08	0.01
SQU-US	2026-07-23 13:45:00	13.49	22.76	503.61	7.20	10.76	177.42	0.01
SQU-US	2026-07-23 14:00:00	13.51	22.50	502.57	7.20	10.75	183.97	0.01
SQU-US	2026-07-23 14:15:00	13.53	22.99	501.26	7.23	10.74	182.09	0.01
SQU-US	2026-07-23 14:30:00	13.45	22.46	502.16	7.22	10.74	199.33	0.01
SQU-US	2026-07-23 14:45:00	13.46	22.37	504.16	7.22	10.74	781.26	0.01
SQU-US	2026-07-23 15:00:00	13.49	22.62	501.82	7.22	10.74	769.45	0.01
SQU-US	2026-07-23 15:15:00	13.51	23.21	501.73	7.23	10.73	757.15	0.01
SQU-US	2026-07-23 15:30:00	13.50	22.52	501.30	7.24	10.73	762.94	0.01
SQU-US	2026-07-23 15:45:00	13.58	23.56	501.49	7.23	10.72	176.60	0.01
SQU-US	2026-07-23 16:00:00	13.61	23.12	501.81	7.21	10.71	192.90	0.01
SQU-US	2026-07-23 16:15:00	13.63	22.75	499.55	7.26	10.71	195.22	0.01
SQU-US	2026-07-23 16:30:00	13.67	23.16	501.37	7.22	10.70	181.69	0.01
SQU-US	2026-07-23 16:45:00	13.72	23.83	502.30	7.24	10.69	1022.76	0.01
SQU-US	2026-07-23 17:00:00	13.76	24.10	500.49	7.24	10.68	979.28	0.01
SQU-US	2026-07-23 17:15:00	13.81	24.65	500.58	7.24	10.63	981.05	0.01
SQU-US	2026-07-23 17:30:00	13.86	23.99	499.98	7.25	10.62	983.22	0.01
SQU-US	2026-07-23 17:45:00	13.96	24.63	500.71	7.23	10.63	205.50	0.01
SQU-US	2026-07-23 18:00:00	13.97	24.73	500.09	7.24	10.60	184.49	0.01
SQU-US	2026-07-23 18:15:00	13.99	25.21	500.32	7.24	10.58	184.79	0.01
SQU-US	2026-07-23 18:30:00	14.01	24.97	500.73	7.24	10.56	202.03	0.01
SQU-US	2026-07-23 18:45:00	14.03	25.36	501.17	7.25	10.53	727.00	0.01
SQU-US	2026-07-23 19:00:00	14.02	25.05	502.12	7.21	10.53	736.29	0.01
SQU-US	2026-07-23 19:15:00	14.01	24.67	500.81	7.24	10.50	705.54	0.01
SQU-US	2026-07-23 19:30:00	14.02	25.66	500.74	7.24	10.46	712.56	0.01
SQU-US	2026-07-23 19:45:00	14.01	26.08	500.51	7.24	10.44	181.77	0.01
SQU-US	2026-07-23 20:00:00	14.00	25.64	500.38	7.23	10.42	179.74	0.01
SQU-US	2026-07-23 20:15:00	14.01	25.89	501.22	7.22	10.40	185.40	0.01
SQU-US	2026-07-23 20:30:00	14.00	25.91	501.41	7.22	10.39	185.17	0.01
SQU-US	2026-07-23 20:45:00	14.00	25.41	503.15	7.22	10.38	1257.42	0.01
SQU-US	2026-07-23 21:00:00	14.01	25.38	500.75	7.24	10.38	1187.90	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-23 21:15:00	14.02	25.56	500.88	7.24	10.36	1184.68	0.01
SQU-US	2026-07-23 21:30:00	14.03	25.57	501.04	7.24	10.35	1187.05	0.01
SQU-US	2026-07-23 21:45:00	14.03	25.17	501.09	7.24	10.34	201.05	0.01
SQU-US	2026-07-23 22:00:00	14.04	25.28	501.67	7.23	10.33	206.46	0.01
SQU-US	2026-07-23 22:15:00	14.05	25.63	500.87	7.24	10.30	205.27	0.01
SQU-US	2026-07-23 22:30:00	14.05	25.69	501.38	7.24	10.31	205.82	0.01
SQU-US	2026-07-23 22:45:00	14.03	25.01	503.35	7.22	10.31	900.13	0.01
SQU-US	2026-07-23 23:00:00	14.01	25.23	502.19	7.22	10.30	862.50	0.01
SQU-US	2026-07-23 23:15:00	13.96	24.93	501.92	7.23	10.31	871.90	0.01
SQU-US	2026-07-23 23:30:00	13.91	24.65	502.04	7.23	10.32	862.62	0.01
SQU-US	2026-07-23 23:45:00	13.87	24.85	500.83	7.24	10.32	218.44	0.01
SQU-US	2026-07-24 00:00:00	13.82	25.17	501.51	7.23	10.31	210.53	0.01
SQU-US	2026-07-24 00:15:00	13.76	24.98	501.91	7.23	10.32	223.39	0.01
SQU-US	2026-07-24 00:30:00	13.70	24.63	502.87	7.22	10.35	225.44	0.01
SQU-US	2026-07-24 00:45:00	13.65	24.64	502.49	7.23	10.34	844.18	0.01
SQU-US	2026-07-24 01:00:00	13.59	24.42	503.12	7.22	10.34	839.75	0.01
SQU-US	2026-07-24 01:15:00	13.55	24.55	503.43	7.22	10.36	863.18	0.01
SQU-US	2026-07-24 01:30:00	13.49	24.09	503.23	7.23	10.36	813.47	0.01
SQU-US	2026-07-24 01:45:00	13.44	24.02	505.09	7.19	10.37	218.85	0.01
SQU-US	2026-07-24 02:00:00	13.38	23.75	502.85	7.23	10.39	222.01	0.01
SQU-US	2026-07-24 02:15:00	13.34	24.22	503.95	7.22	10.40	231.29	0.01
SQU-US	2026-07-24 02:30:00	13.27	23.87	504.73	7.21	10.40	242.50	0.01
SQU-US	2026-07-24 02:45:00	13.22	23.89	506.29	7.20	10.41	976.26	0.01
SQU-US	2026-07-24 03:00:00	13.16	23.63	505.46	7.20	10.42	958.22	0.01
SQU-US	2026-07-24 03:15:00	13.10	23.21	505.92	7.19	10.44	957.99	0.01
SQU-US	2026-07-24 03:30:00	13.04	23.40	506.36	7.19	10.45	948.55	0.01
SQU-US	2026-07-24 03:45:00	12.98	23.14	506.66	7.19	10.46	225.17	0.01
SQU-US	2026-07-24 04:00:00	12.93	23.42	506.69	7.19	10.44	229.10	0.01
SQU-US	2026-07-24 04:15:00	12.88	23.23	507.28	7.18	10.46	230.91	0.01
SQU-US	2026-07-24 04:30:00	12.83	23.31	509.94	7.13	10.47	226.37	0.01
SQU-US	2026-07-24 04:45:00	12.76	23.10	510.93	7.13	10.48	980.87	0.01
SQU-US	2026-07-24 05:00:00	12.70	23.06	509.62	7.14	10.49	841.96	0.01
SQU-US	2026-07-24 05:15:00	12.63	22.49	510.35	7.14	10.50	868.28	0.01
SQU-US	2026-07-24 05:30:00	12.57	22.55	511.26	7.12	10.52	908.19	0.01
SQU-US	2026-07-24 05:45:00	12.50	22.48	511.75	7.12	10.54	222.97	0.01
SQU-US	2026-07-24 06:00:00	12.44	22.37	511.27	7.13	10.56	243.38	0.01
SQU-US	2026-07-24 06:15:00	12.39	22.10	512.18	7.12	10.56	235.49	0.01
SQU-US	2026-07-24 06:30:00	12.35	21.69	511.95	7.13	10.58	233.40	0.01
SQU-US	2026-07-24 06:45:00	12.31	21.74	513.40	7.13	10.60	1255.83	0.01
SQU-US	2026-07-24 07:00:00	12.28	21.79	511.99	7.14	10.59	1086.01	0.01
SQU-US	2026-07-24 07:15:00	12.26	21.63	513.28	7.12	10.62	1071.48	0.01
SQU-US	2026-07-24 07:30:00	12.24	21.61	512.06	7.14	10.63	1016.89	0.01
SQU-US	2026-07-24 07:45:00	12.23	21.49	511.47	7.15	10.63	238.79	0.01
SQU-US	2026-07-24 08:00:00	12.22	21.79	512.37	7.13	10.65	228.77	0.01
SQU-US	2026-07-24 08:15:00	12.22	21.73	512.54	7.13	10.66	238.81	0.01
SQU-US	2026-07-24 08:30:00	12.22	21.66	512.04	7.14	10.67	210.16	0.01
SQU-US	2026-07-24 08:45:00	12.24	22.05	513.09	7.13	10.67	1240.28	0.01
SQU-US	2026-07-24 09:00:00	12.26	22.28	512.35	7.12	10.67	1081.99	0.01
SQU-US	2026-07-24 09:15:00	12.30	21.53	511.25	7.14	10.70	1074.07	0.01
SQU-US	2026-07-24 09:30:00	12.33	22.54	510.80	7.15	10.71	1061.47	0.01
SQU-US	2026-07-24 09:45:00	12.37	21.81	510.08	7.14	10.73	204.58	0.01
SQU-US	2026-07-24 10:00:00	12.41	21.74	509.46	7.15	10.74	215.87	0.01
SQU-US	2026-07-24 10:15:00	12.45	22.06	509.54	7.15	10.76	199.01	0.01
SQU-US	2026-07-24 10:30:00	12.50	21.98	510.02	7.14	10.76	194.98	0.01
SQU-US	2026-07-24 10:45:00	12.54	21.58	508.72	7.18	10.78	1157.08	0.01

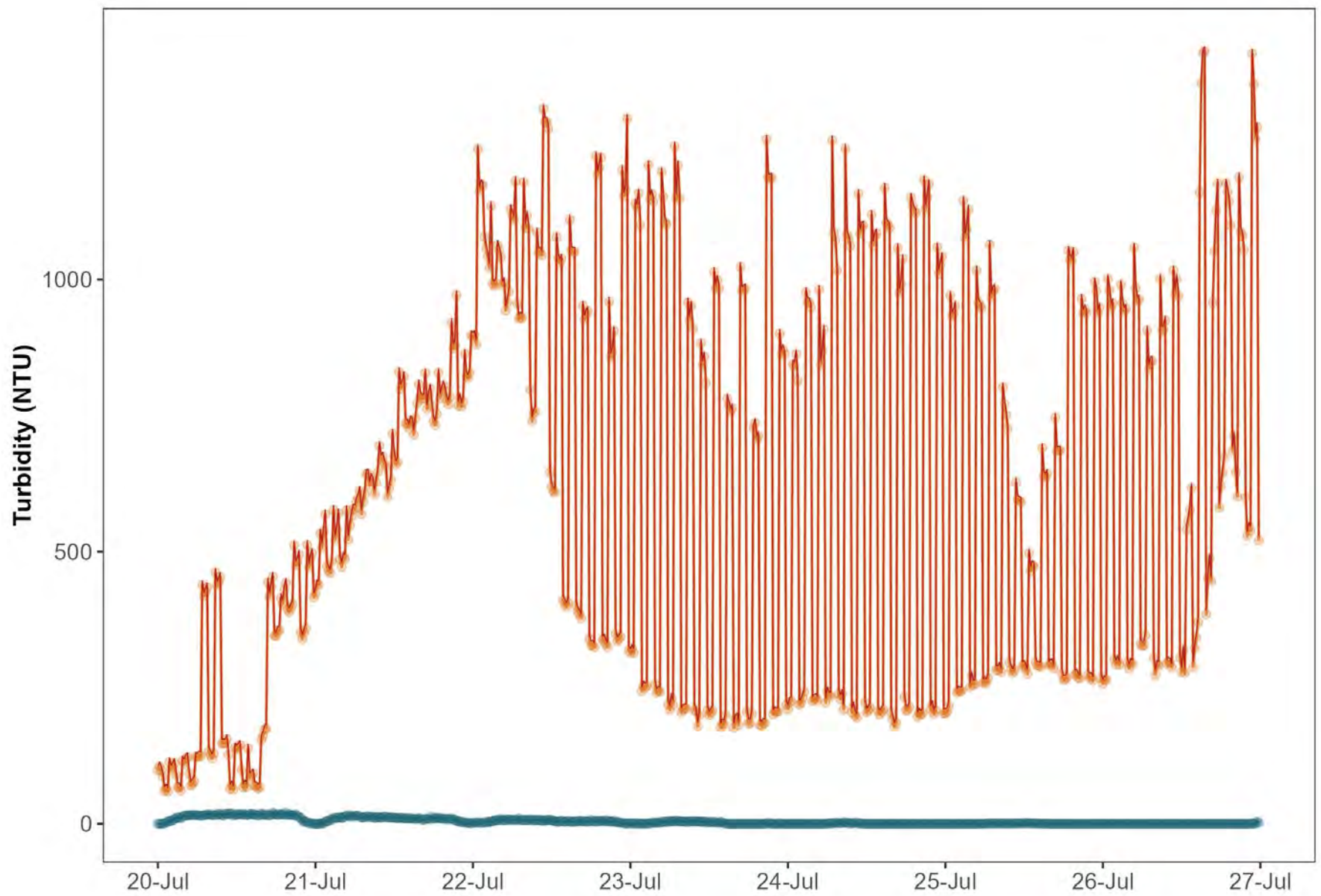
Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-24 11:00:00	12.59	21.70	506.40	7.20	10.78	1084.33	0.01
SQU-US	2026-07-24 11:15:00	12.65	22.11	507.10	7.17	10.79	1096.88	0.01
SQU-US	2026-07-24 11:30:00	12.70	22.08	505.11	7.20	10.79	1099.05	0.01
SQU-US	2026-07-24 11:45:00	12.77	22.22	505.04	7.19	10.81	222.67	0.01
SQU-US	2026-07-24 12:00:00	12.83	22.06	504.67	7.19	10.81	204.29	0.01
SQU-US	2026-07-24 12:15:00	12.88	22.13	504.23	7.19	10.79	208.35	0.01
SQU-US	2026-07-24 12:30:00	12.94	22.71	504.36	7.19	10.78	213.39	0.01
SQU-US	2026-07-24 12:45:00	13.00	22.58	505.56	7.18	10.78	1118.87	0.01
SQU-US	2026-07-24 13:00:00	13.10	23.13	503.43	7.19	10.79	1063.16	0.01
SQU-US	2026-07-24 13:15:00	13.15	23.38	503.23	7.19	10.77	1079.39	0.01
SQU-US	2026-07-24 13:30:00	13.19	22.96	502.66	7.20	10.78	1084.33	0.01
SQU-US	2026-07-24 13:45:00	13.29	23.34	501.69	7.22	10.78	206.70	0.01
SQU-US	2026-07-24 14:00:00	13.36	23.15	500.83	7.22	10.78	200.63	0.01
SQU-US	2026-07-24 14:15:00	13.45	23.58	500.20	7.23	10.78	205.90	0.01
SQU-US	2026-07-24 14:30:00	13.51	23.55	499.21	7.24	10.78	209.42	0.01
SQU-US	2026-07-24 14:45:00	13.58	23.77	499.81	7.24	10.78	1168.30	0.01
SQU-US	2026-07-24 15:00:00	13.64	23.36	497.64	7.26	10.78	1103.55	0.01
SQU-US	2026-07-24 15:15:00	13.71	23.36	496.68	7.27	10.76	1099.86	0.01
SQU-US	2026-07-24 15:30:00	13.77	23.36	497.71	7.24	10.76	1094.44	0.01
SQU-US	2026-07-24 15:45:00	13.86	23.36	497.04	7.25	10.75	203.20	0.01
SQU-US	2026-07-24 16:00:00	13.94	23.62	495.72	7.27	10.74	191.15	0.01
SQU-US	2026-07-24 16:15:00	14.01	24.16	495.64	7.27	10.73	178.17	0.01
SQU-US	2026-07-24 16:30:00	14.03	23.98	494.97	7.28	10.71	185.58	0.01
SQU-US	2026-07-24 16:45:00	14.06	24.28	496.19	7.28	10.70	1057.51	0.01
SQU-US	2026-07-24 17:00:00	14.06	24.51	495.22	7.28	10.69	975.43	0.01
SQU-US	2026-07-24 17:15:00	14.07	24.55	494.87	7.29	10.65	991.63	0.01
SQU-US	2026-07-24 17:30:00	14.11	25.04	494.61	7.30	10.62	1037.54	0.01
SQU-US	2026-07-24 17:45:00	14.14	25.01	495.34	7.28	10.60	233.02	0.01
SQU-US	2026-07-24 18:00:00	14.17	25.29	495.67	7.27	10.57	208.78	0.01
SQU-US	2026-07-24 18:15:00	14.18	25.31	496.59	7.25	10.55	208.84	0.01
SQU-US	2026-07-24 18:30:00	14.19	25.44	496.45	7.26	10.52	214.64	0.01
SQU-US	2026-07-24 18:45:00	14.19	25.60	498.17	7.26	10.50	1149.80	0.01
SQU-US	2026-07-24 19:00:00	14.16	25.45	496.54	7.26	10.48	1135.27	0.01
SQU-US	2026-07-24 19:15:00	14.12	25.89	497.52	7.24	10.47	1125.18	0.01
SQU-US	2026-07-24 19:30:00	14.07	26.14	497.71	7.25	10.44	1122.06	0.01
SQU-US	2026-07-24 19:45:00	14.02	26.26	498.67	7.22	10.43	196.86	0.01
SQU-US	2026-07-24 20:00:00	13.97	26.28	498.29	7.22	10.42	204.31	0.01
SQU-US	2026-07-24 20:15:00	13.94	26.57	499.90	7.20	10.38	199.58	0.01
SQU-US	2026-07-24 20:30:00	13.91	26.52	501.02	7.18	10.36	202.89	0.01
SQU-US	2026-07-24 20:45:00	13.88	26.28	502.36	7.18	10.35	1182.62	0.01
SQU-US	2026-07-24 21:00:00	13.88	26.14	501.61	7.18	10.33	1129.39	0.01
SQU-US	2026-07-24 21:15:00	13.89	26.05	500.95	7.19	10.33	1151.31	0.01
SQU-US	2026-07-24 21:30:00	13.90	26.14	501.78	7.18	10.31	1175.28	0.01
SQU-US	2026-07-24 21:45:00	13.92	26.09	500.38	7.21	10.28	209.54	0.01
SQU-US	2026-07-24 22:00:00	13.93	25.91	500.91	7.20	10.29	218.50	0.01
SQU-US	2026-07-24 22:15:00	13.95	26.37	500.76	7.21	10.27	201.62	0.01
SQU-US	2026-07-24 22:30:00	13.94	25.70	501.78	7.19	10.27	208.57	0.01
SQU-US	2026-07-24 22:45:00	13.95	26.03	502.09	7.21	10.27	1059.41	0.01
SQU-US	2026-07-24 23:00:00	13.94	25.69	499.57	7.24	10.27	1010.76	0.01
SQU-US	2026-07-24 23:15:00	13.94	26.32	499.59	7.24	10.26	1025.61	0.01
SQU-US	2026-07-24 23:30:00	13.92	26.07	500.81	7.23	10.25	1041.78	0.01
SQU-US	2026-07-24 23:45:00	13.88	25.57	501.06	7.22	10.25	202.49	0.01
SQU-US	2026-07-25 00:00:00	13.85	25.73	500.50	7.23	10.27	203.09	0.01
SQU-US	2026-07-25 00:15:00	13.81	25.67	500.69	7.23	10.26	205.78	0.01
SQU-US	2026-07-25 00:30:00	13.76	25.77	500.90	7.24	10.27	215.93	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-25 00:45:00	13.70	25.61	502.42	7.23	10.28	970.05	0.01
SQU-US	2026-07-25 01:00:00	13.65	25.35	500.87	7.23	10.27	932.34	0.01
SQU-US	2026-07-25 01:15:00	13.59	25.50	500.56	7.24	10.29	937.28	0.01
SQU-US	2026-07-25 01:30:00	13.52	25.33	502.54	7.21	10.30	951.53	0.01
SQU-US	2026-07-25 01:45:00	13.46	25.36	502.64	7.21	10.30	241.03	0.01
SQU-US	2026-07-25 02:00:00	13.39	25.29	502.94	7.21	10.32	244.74	0.01
SQU-US	2026-07-25 02:15:00	13.33	25.28	503.54	7.20	10.33	242.96	0.01
SQU-US	2026-07-25 02:30:00	13.27	24.99	502.93	7.22	10.33	244.36	0.01
SQU-US	2026-07-25 02:45:00	13.23	25.64	506.27	7.18	10.33	1145.06	0.01
SQU-US	2026-07-25 03:00:00	13.16	25.26	504.99	7.19	10.35	1076.46	0.01
SQU-US	2026-07-25 03:15:00	13.10	24.66	505.43	7.18	10.35	1092.33	0.01
SQU-US	2026-07-25 03:30:00	13.05	24.90	506.25	7.17	10.36	1127.79	0.01
SQU-US	2026-07-25 03:45:00	13.00	24.82	506.97	7.15	10.35	251.04	0.01
SQU-US	2026-07-25 04:00:00	12.94	24.40	507.88	7.13	10.36	271.55	0.01
SQU-US	2026-07-25 04:15:00	12.88	24.00	508.15	7.13	10.37	256.38	0.01
SQU-US	2026-07-25 04:30:00	12.83	24.22	508.22	7.13	10.38	256.33	0.01
SQU-US	2026-07-25 04:45:00	12.77	23.85	508.65	7.14	10.38	1016.58	0.01
SQU-US	2026-07-25 05:00:00	12.73	23.73	508.87	7.12	10.40	957.77	0.01
SQU-US	2026-07-25 05:15:00	12.68	23.24	509.52	7.12	10.41	951.91	0.01
SQU-US	2026-07-25 05:30:00	12.64	23.14	509.61	7.12	10.42	946.55	0.01
SQU-US	2026-07-25 05:45:00	12.61	23.04	509.84	7.12	10.43	258.34	0.01
SQU-US	2026-07-25 06:00:00	12.59	23.38	509.83	7.12	10.43	261.84	0.01
SQU-US	2026-07-25 06:15:00	12.56	23.07	510.66	7.11	10.43	258.69	0.01
SQU-US	2026-07-25 06:30:00	12.54	22.23	510.57	7.12	10.46	268.01	0.01
SQU-US	2026-07-25 06:45:00	12.52	22.47	511.99	7.11	10.46	1063.68	0.01
SQU-US	2026-07-25 07:00:00	12.51	22.59	511.11	7.12	10.48	966.65	0.01
SQU-US	2026-07-25 07:15:00	12.50	22.30	511.70	7.11	10.49	979.24	0.01
SQU-US	2026-07-25 07:30:00	12.49	22.26	510.95	7.13	10.49	982.47	0.01
SQU-US	2026-07-25 07:45:00	12.48	22.20	511.03	7.13	10.50	283.14	0.01
SQU-US	2026-07-25 08:00:00	12.47	22.74	511.97	7.11	10.50	281.96	0.01
SQU-US	2026-07-25 08:15:00	12.45	22.05	511.77	7.12	10.53	288.18	0.01
SQU-US	2026-07-25 08:30:00	12.44	22.55	510.80	7.14	10.53	278.47	0.01
SQU-US	2026-07-25 08:45:00	12.42	22.50	512.32	7.13	10.53	801.74	0.01
SQU-US	2026-07-25 09:00:00	12.41	22.14	511.61	7.13	10.55	771.29	0.01
SQU-US	2026-07-25 09:15:00	12.39	22.19	511.89	7.12	10.56	751.09	0.01
SQU-US	2026-07-25 09:30:00	12.37	22.23	511.61	7.14	10.57	724.93	0.01
SQU-US	2026-07-25 09:45:00	12.34	22.32	511.76	7.13	10.60	296.18	0.01
SQU-US	2026-07-25 10:00:00	12.32	21.83	511.31	7.15	10.61	283.50	0.01
SQU-US	2026-07-25 10:15:00	12.30	21.96	511.89	7.14	10.62	277.10	0.01
SQU-US	2026-07-25 10:30:00	12.28	21.82	510.20	7.17	10.63	281.88	0.01
SQU-US	2026-07-25 10:45:00	12.25	21.95	511.89	7.16	10.66	627.02	0.01
SQU-US	2026-07-25 11:00:00	12.24	21.92	510.80	7.16	10.66	595.78	0.01
SQU-US	2026-07-25 11:15:00	12.20	22.24	511.07	7.16	10.68	593.38	0.01
SQU-US	2026-07-25 11:30:00	12.17	22.83	511.62	7.14	10.66	590.84	0.01
SQU-US	2026-07-25 11:45:00	12.15	22.99	511.99	7.12	10.67	288.99	0.01
SQU-US	2026-07-25 12:00:00	12.13	23.05	510.99	7.13	10.66	292.26	0.01
SQU-US	2026-07-25 12:15:00	12.13	23.68	512.13	7.12	10.64	285.53	0.01
SQU-US	2026-07-25 12:30:00	12.12	23.85	513.06	7.11	10.64	275.68	0.01
SQU-US	2026-07-25 12:45:00	12.11	23.68	512.97	7.12	10.65	496.93	0.01
SQU-US	2026-07-25 13:00:00	12.11	24.31	511.94	7.12	10.67	464.66	0.01
SQU-US	2026-07-25 13:15:00	12.10	24.65	510.25	7.12	10.67	475.31	0.01
SQU-US	2026-07-25 13:30:00	12.09	24.23	510.33	7.12	10.68	472.51	0.01
SQU-US	2026-07-25 13:45:00	12.07	24.19	510.53	7.12	10.68	297.10	0.01
SQU-US	2026-07-25 14:00:00	12.05	24.58	510.69	7.13	10.70	290.30	0.01
SQU-US	2026-07-25 14:15:00	12.03	24.17	509.93	7.14	10.70	289.48	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-25 14:30:00	12.00	24.06	509.02	7.15	10.71	288.48	0.01
SQU-US	2026-07-25 14:45:00	11.96	23.84	509.30	7.15	10.76	690.61	0.01
SQU-US	2026-07-25 15:00:00	11.92	23.72	508.59	7.16	10.78	639.38	0.01
SQU-US	2026-07-25 15:15:00	11.89	23.62	508.41	7.16	10.80	636.03	0.01
SQU-US	2026-07-25 15:30:00	11.85	23.07	506.88	7.18	10.82	642.54	0.01
SQU-US	2026-07-25 15:45:00	11.84	23.30	506.85	7.18	10.84	290.56	0.01
SQU-US	2026-07-25 16:00:00	11.82	23.55	505.19	7.20	10.85	293.49	0.01
SQU-US	2026-07-25 16:15:00	11.81	23.46	506.46	7.19	10.84	294.95	0.01
SQU-US	2026-07-25 16:30:00	11.81	23.23	506.02	7.20	10.87	285.35	0.01
SQU-US	2026-07-25 16:45:00	11.82	23.29	506.09	7.22	10.88	746.27	0.01
SQU-US	2026-07-25 17:00:00	11.83	23.18	505.89	7.21	10.89	684.93	0.01
SQU-US	2026-07-25 17:15:00	11.84	23.36	505.71	7.22	10.88	685.72	0.01
SQU-US	2026-07-25 17:30:00	11.84	23.62	505.47	7.24	10.90	686.11	0.01
SQU-US	2026-07-25 17:45:00	11.84	23.59	505.84	7.23	10.90	276.47	0.01
SQU-US	2026-07-25 18:00:00	11.83	23.83	506.70	7.22	10.89	264.84	0.01
SQU-US	2026-07-25 18:15:00	11.83	24.21	507.33	7.22	10.89	265.31	0.01
SQU-US	2026-07-25 18:30:00	11.82	24.43	507.33	7.22	10.87	268.35	0.01
SQU-US	2026-07-25 18:45:00	11.82	24.93	506.89	7.24	10.86	1052.96	0.01
SQU-US	2026-07-25 19:00:00	11.80	24.79	506.85	7.24	10.85	1036.27	0.01
SQU-US	2026-07-25 19:15:00	11.79	25.02	507.69	7.23	10.85	1033.79	0.01
SQU-US	2026-07-25 19:30:00	11.77	25.13	508.41	7.22	10.84	1050.10	0.01
SQU-US	2026-07-25 19:45:00	11.75	25.38	508.81	7.20	10.84	273.80	0.01
SQU-US	2026-07-25 20:00:00	11.74	25.82	509.41	7.20	10.81	275.72	0.01
SQU-US	2026-07-25 20:15:00	11.71	25.50	509.28	7.20	10.79	268.84	0.01
SQU-US	2026-07-25 20:30:00	11.69	26.08	511.06	7.17	10.76	266.74	0.01
SQU-US	2026-07-25 20:45:00	11.67	25.71	512.36	7.15	10.75	964.37	0.01
SQU-US	2026-07-25 21:00:00	11.65	26.27	513.68	7.12	10.75	937.34	0.01
SQU-US	2026-07-25 21:15:00	11.62	26.39	513.34	7.13	10.74	945.31	0.01
SQU-US	2026-07-25 21:30:00	11.60	26.11	513.65	7.12	10.74	938.16	0.01
SQU-US	2026-07-25 21:45:00	11.58	26.35	513.45	7.13	10.75	273.04	0.01
SQU-US	2026-07-25 22:00:00	11.56	26.07	514.93	7.11	10.76	268.28	0.01
SQU-US	2026-07-25 22:15:00	11.55	26.13	515.66	7.11	10.75	269.49	0.01
SQU-US	2026-07-25 22:30:00	11.53	26.31	514.47	7.13	10.75	262.47	0.01
SQU-US	2026-07-25 22:45:00	11.51	25.84	515.81	7.13	10.76	995.31	0.01
SQU-US	2026-07-25 23:00:00	11.49	25.36	514.64	7.14	10.78	978.69	0.01
SQU-US	2026-07-25 23:15:00	11.48	25.53	514.86	7.14	10.80	936.74	0.01
SQU-US	2026-07-25 23:30:00	11.46	25.50	514.69	7.15	10.79	948.37	0.01
SQU-US	2026-07-25 23:45:00	11.45	25.54	514.57	7.16	10.80	267.86	0.01
SQU-US	2026-07-26 00:00:00	11.43	25.42	514.11	7.18	10.80	257.60	0.01
SQU-US	2026-07-26 00:15:00	11.41	25.25	514.08	7.19	10.82	263.79	0.01
SQU-US	2026-07-26 00:30:00	11.39	25.09	513.94	7.20	10.85	264.66	0.01
SQU-US	2026-07-26 00:45:00	11.38	24.98	516.45	7.18	10.85	1000.57	0.01
SQU-US	2026-07-26 01:00:00	11.37	25.43	514.76	7.19	10.85	980.48	0.01
SQU-US	2026-07-26 01:15:00	11.35	25.08	514.03	7.20	10.86	946.96	0.01
SQU-US	2026-07-26 01:30:00	11.33	25.50	514.03	7.20	10.86	956.35	0.01
SQU-US	2026-07-26 01:45:00	11.30	24.50	513.35	7.20	10.88	302.81	0.01
SQU-US	2026-07-26 02:00:00	11.27	24.98	512.28	7.21	10.88	293.04	0.01
SQU-US	2026-07-26 02:15:00	11.25	25.53	512.40	7.21	10.89	300.52	0.01
SQU-US	2026-07-26 02:30:00	11.23	25.79	512.29	7.20	10.89	291.46	0.01
SQU-US	2026-07-26 02:45:00	11.21	25.67	512.62	7.21	10.89	989.64	0.01
SQU-US	2026-07-26 03:00:00	11.19	25.87	510.64	7.22	10.89	955.69	0.01
SQU-US	2026-07-26 03:15:00	11.16	25.88	511.32	7.20	10.91	941.56	0.01
SQU-US	2026-07-26 03:30:00	11.14	25.85	509.46	7.24	10.91	945.65	0.01
SQU-US	2026-07-26 03:45:00	11.10	25.60	510.01	7.22	10.92	295.47	0.01
SQU-US	2026-07-26 04:00:00	11.07	25.55	510.96	7.22	10.93	285.72	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-26 04:15:00	11.05	25.68	511.03	7.21	10.92	295.64	0.01
SQU-US	2026-07-26 04:30:00	11.01	25.27	511.10	7.22	10.95	293.08	0.01
SQU-US	2026-07-26 04:45:00	10.98	24.48	512.85	7.21	10.96	1058.56	0.01
SQU-US	2026-07-26 05:00:00	10.95	24.95	513.60	7.18	10.95	983.93	0.01
SQU-US	2026-07-26 05:15:00	10.93	24.76	512.11	7.21	10.94	959.29	0.01
SQU-US	2026-07-26 05:30:00	10.91	25.14	514.42	7.18	10.96	963.04	0.01
SQU-US	2026-07-26 05:45:00	10.89	24.95	514.54	7.17	10.95	331.03	0.01
SQU-US	2026-07-26 06:00:00	10.87	24.69	514.13	7.18	10.97	326.50	0.01
SQU-US	2026-07-26 06:15:00	10.85	24.69	514.64	7.18	10.96	327.79	0.01
SQU-US	2026-07-26 06:30:00	10.83	24.95	515.06	7.17	10.97	345.95	0.01
SQU-US	2026-07-26 06:45:00	10.81	24.70	515.65	7.19	10.99	906.35	0.01
SQU-US	2026-07-26 07:00:00	10.80	24.84	515.16	7.17	10.99	835.60	0.01
SQU-US	2026-07-26 07:15:00	10.79	25.13	515.24	7.17	11.01	849.42	0.01
SQU-US	2026-07-26 07:30:00	10.78	24.53	514.17	7.20	11.01	850.19	0.01
SQU-US	2026-07-26 07:45:00	10.77	24.33	514.30	7.19	11.03	304.75	0.01
SQU-US	2026-07-26 08:00:00	10.76	24.48	514.17	7.20	11.03	273.64	0.01
SQU-US	2026-07-26 08:15:00	10.76	24.24	513.23	7.21	11.05	292.53	0.01
SQU-US	2026-07-26 08:30:00	10.77	24.36	512.65	7.22	11.06	289.98	0.01
SQU-US	2026-07-26 08:45:00	10.77	25.01	514.80	7.19	11.04	1001.09	0.01
SQU-US	2026-07-26 09:00:00	10.77	24.73	512.74	7.21	11.06	906.34	0.01
SQU-US	2026-07-26 09:15:00	10.77	24.75	511.36	7.22	11.07	907.65	0.01
SQU-US	2026-07-26 09:30:00	10.77	25.54	511.01	7.22	11.06	924.08	0.01
SQU-US	2026-07-26 09:45:00	10.76	25.20	510.49	7.22	11.08	294.97	0.01
SQU-US	2026-07-26 10:00:00	10.75	25.25	510.54	7.23	11.08	297.70	0.01
SQU-US	2026-07-26 10:15:00	10.76	26.24	510.46	7.22	11.09	295.71	0.01
SQU-US	2026-07-26 10:30:00	10.75	25.69	509.82	7.22	11.09	287.06	0.01
SQU-US	2026-07-26 10:45:00	10.74	26.06	510.08	7.23	11.10	1016.68	0.01
SQU-US	2026-07-26 11:00:00	10.73	26.08	509.29	7.22	11.11	973.24	0.01
SQU-US	2026-07-26 11:15:00	10.72	26.39	507.81	7.24	11.12	1000.80	0.01
SQU-US	2026-07-26 11:30:00	10.70	25.69	507.76	7.24	11.13	970.02	0.01
SQU-US	2026-07-26 11:45:00	10.71	26.52	506.84	7.24	11.14	304.86	0.01
SQU-US	2026-07-26 12:00:00	10.70	25.87	506.41	7.25	11.15	278.68	0.01
SQU-US	2026-07-26 12:15:00	10.71	25.15	506.55	7.23	11.15	318.97	0.01
SQU-US	2026-07-26 12:30:00	10.71	25.29	505.50	7.23	11.17	277.27	0.01
SQU-US	2026-07-26 12:45:00	10.70	24.52	504.42	7.24	11.18	540.87	0.01
SQU-US	2026-07-26 13:00:00	10.70	24.36	504.52	7.22	11.19	555.99	0.01
SQU-US	2026-07-26 13:15:00	10.69	23.88	502.18	7.24	11.21	576.47	0.01
SQU-US	2026-07-26 13:30:00	10.70	24.67	499.83	7.25	11.19	617.22	0.01
SQU-US	2026-07-26 13:45:00	10.69	24.25	499.12	7.24	11.21	287.89	0.01
SQU-US	2026-07-26 14:00:00	10.69	23.92	498.58	7.25	11.20	322.50	0.01
SQU-US	2026-07-26 14:15:00	10.70	23.46	497.30	7.26	11.22	342.04	0.01
SQU-US	2026-07-26 14:30:00	10.72	23.67	499.54	7.21	11.22	370.32	0.01
SQU-US	2026-07-26 14:45:00	10.74	24.44	499.96	7.22	11.23	1159.98	0.01
SQU-US	2026-07-26 15:00:00	10.75	24.16	497.30	7.24	11.25	1360.18	0.01
SQU-US	2026-07-26 15:15:00	10.76	24.54	497.49	7.24	11.24	1415.72	0.01
SQU-US	2026-07-26 15:30:00	10.76	24.05	496.54	7.25	11.25	1419.28	0.01
SQU-US	2026-07-26 15:45:00	10.80	25.34	496.15	7.27	11.23	385.04	0.01
SQU-US	2026-07-26 16:00:00	10.82	25.75	494.92	7.28	11.24	450.95	0.01
SQU-US	2026-07-26 16:15:00	10.82	24.85	494.73	7.29	11.25	487.34	0.01
SQU-US	2026-07-26 16:30:00	10.87	25.80	495.24	7.27	11.25	445.61	0.01
SQU-US	2026-07-26 16:45:00	10.89	25.71	493.57	7.31	11.25	957.55	0.01
SQU-US	2026-07-26 17:00:00	10.94	25.91	492.66	7.30	11.27	1050.95	0.01
SQU-US	2026-07-26 17:15:00	11.00	26.59	491.91	7.30	11.26	1127.22	0.01
SQU-US	2026-07-26 17:30:00	11.06	26.69	491.44	7.31	11.24	1176.01	0.01
SQU-US	2026-07-26 17:45:00	11.08	25.52	492.26	7.29	11.25	580.74	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-07-26 18:00:00	11.11	26.28	494.32	7.24	11.25	620.37	0.01
SQU-US	2026-07-26 18:15:00	11.13	26.12	490.44	7.30	11.25	644.63	0.01
SQU-US	2026-07-26 18:30:00	11.13	24.85	492.69	7.25	11.25	672.35	0.01
SQU-US	2026-07-26 18:45:00	11.15	25.02	492.83	7.28	11.24	1176.22	0.01
SQU-US	2026-07-26 19:00:00	11.16	24.77	490.98	7.28	11.24	1160.52	0.01
SQU-US	2026-07-26 19:15:00	11.16	24.17	490.79	7.29	11.24	1143.50	0.01
SQU-US	2026-07-26 19:30:00	11.16	24.14	493.76	7.24	11.24	1099.28	0.01
SQU-US	2026-07-26 19:45:00	11.15	23.78	492.59	7.27	11.24	684.25	0.01
SQU-US	2026-07-26 20:00:00	11.17	24.91	491.10	7.29	11.24	711.88	0.01
SQU-US	2026-07-26 20:15:00	11.15	24.34	492.55	7.27	11.24	645.25	0.01
SQU-US	2026-07-26 20:30:00	11.14	23.62	492.80	7.27	11.23	601.09	0.01
SQU-US	2026-07-26 20:45:00	11.13	23.81	494.81	7.27	11.23	1187.34	0.01
SQU-US	2026-07-26 21:00:00	11.12	23.71	495.15	7.24	11.22	1086.90	0.01
SQU-US	2026-07-26 21:15:00	11.11	23.17	495.68	7.24	11.23	1080.52	0.01
SQU-US	2026-07-26 21:30:00	11.14	24.68	496.77	7.24	11.22	1053.34	0.01
SQU-US	2026-07-26 21:45:00	11.12	24.28	495.53	7.25	11.22	599.17	0.01
SQU-US	2026-07-26 22:00:00	11.10	23.13	496.87	7.24	11.22	528.69	0.01
SQU-US	2026-07-26 22:15:00	11.09	23.56	496.36	7.25	11.23	545.64	0.01
SQU-US	2026-07-26 22:30:00	11.08	23.22	495.21	7.27	11.22	538.27	0.01
SQU-US	2026-07-26 22:45:00	11.06	23.03	497.64	7.26	11.22	1415.22	0.01
SQU-US	2026-07-26 23:00:00	11.07	24.38	499.22	7.21	11.23	1358.57	0.01
SQU-US	2026-07-26 23:15:00	11.04	23.55	496.98	7.25	11.23	1257.74	0.01
SQU-US	2026-07-26 23:30:00	11.02	23.28	498.93	7.23	11.23	1279.71	0.01
SQU-US	2026-07-26 23:45:00	11.01	23.72	498.98	7.24	11.24	520.46	0.01



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

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	July 20 to July 26, 2026
	Report #	122
	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	July 20 to July 26, 2026
	Report #	122
	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 2026-07-21 09:12:00
In situ Parameters									
Field pH	pH Units			6.5 - 9		7 - 8.7			6.94
Field Temperature	°C		18	19					15.1
General Parameters									
pH	pH Units								7.15
Alkalinity (Total as CaCO ₃)	mg/L								45
Alkalinity (PP as CaCO ₃)	mg/L								<1
Hardness (CaCO ₃)-Total	mg/L								69.4
Hardness (CaCO ₃)-Dissolved	mg/L								67.1
Sulphide-Total	mg/L								<0.0018
Sulphide (as H ₂ S)	mg/L				0.002				<0.002
Un-ionized Hydrogen Sulfide as H ₂ S-Total	mg/L								<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L								<0.0018
Anions and Nutrients									
Ammonia (N)-Total	mg/L		1.64	19.6		14	92		<0.015
Bicarbonate (HCO ₃)	mg/L								55
Carbonate (CO ₃)	mg/L								<1
Hydroxide (OH)	mg/L								<1
Nitrate (N)	mg/L		3	32.8		3.7			0.059
Nitrite (N)	mg/L		0.2	0.6					<0.005
Nitrate plus Nitrite (N)	mg/L								0.059
Nitrogen (N)-Total	mg/L								0.185
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			1.187246			1.5		0.29
Sulphate (SO ₄)-Dissolved	mg/L		218						15
Total Metals									
Aluminum (Al)-Total	mg/L		0.038225						0.0817
Antimony (Sb)-Total	mg/L		0.074	0.25					0.000665
Arsenic (As)-Total	mg/L		0.005			0.0125			0.000722
Barium (Ba)-Total	mg/L				1				0.00564
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			0.015
Cadmium (Cd)-Total	mg/L							0.00012	<0.000005
Calcium (Ca)-Total	mg/L								25.4
Cesium (Cs)-Total	mg/L								<0.00005
Chromium (Cr)-Total	mg/L								<0.0001

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

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

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

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



Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - 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 2026-07-21 09:12:00
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								0.000043
Copper (Cu)-Total	mg/L					0.002	0.003		0.00012
Iron (Fe)-Total	mg/L		0.0475	1					0.0272
Lead (Pb)-Total	mg/L					0.002	0.14		<0.00002
Lithium (Li)-Total	mg/L								0.0117
Magnesium (Mg)-Total	mg/L								1.48
Manganese (Mn)-Total	mg/L							0.1	0.026
Mercury (Hg)-Total	mg/L		0.00002			0.0001			<0.0000019
Molybdenum (Mo)-Total	mg/L		7.6	46					0.0454
Nickel (Ni)-Total	mg/L							0.0083	0.00025
Phosphorus (P)-Total (ICPMS)	mg/L								0.0057
Potassium (K)-Total	mg/L								2.34
Rubidium (Rb)-Total	mg/L								0.00437
Selenium (Se)-Total	mg/L		0.002			0.002			0.00005
Silicon (Si)-Total	mg/L								6.72
Silver (Ag)-Total	mg/L		0.00012			0.0005	0.0037	0.0005	<0.00001
Sodium (Na)-Total	mg/L								9.74
Strontium (Sr)-Total	mg/L								0.0542
Sulphur (S)-Total	mg/L								6.2
Tellurium (Te)-Total	mg/L								<0.00002
Thallium (Tl)-Total	mg/L				0.00003				0.0000105
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				0.00029
Vanadium (V)-Total	mg/L				0.06			0.005	<0.0002
Zinc (Zn)-Total	mg/L					0.01	0.055		0.0026
Zirconium (Zr)-Total	mg/L								0.00012
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L								0.0313
Antimony (Sb)-Dissolved	mg/L								0.000601
Arsenic (As)-Dissolved	mg/L								0.000626
Barium (Ba)-Dissolved	mg/L								0.00497
Beryllium (Be)-Dissolved	mg/L								<0.00001
Bismuth (Bi)-Dissolved	mg/L								<0.000005
Boron (B)-Dissolved	mg/L								0.013

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

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

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

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



Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - 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 2026-07-21 09:12:00
Dissolved Metals (cont'd.)									
Cadmium (Cd)-Dissolved	mg/L		0.0001616	0.0004038					<0.000005
Calcium (Ca)-Dissolved	mg/L								24.6
Cesium (Cs)-Dissolved	mg/L								<0.00005
Chromium (Cr)-Dissolved	mg/L								<0.0001
Cobalt (Co)-Dissolved	mg/L		0.0004383						0.0000391
Copper (Cu)-Dissolved	mg/L	0.00366							0.000061
Iron (Fe)-Dissolved	mg/L								0.0011
Lead (Pb)-Dissolved	mg/L		0.0013816						<0.000005
Lithium (Li)-Dissolved	mg/L								0.0111
Manganese (Mn)-Dissolved	mg/L		0.245	2.415046					0.0238
Magnesium (Mg)-Dissolved	mg/L								1.39
Mercury (Hg)-Dissolved	mg/L								<0.0000019
Molybdenum (Mo)-Dissolved	mg/L								0.0416
Nickel (Ni)-Dissolved	mg/L		0.0012	0.0219					0.000145
Phosphorus (P)-Dissolved	mg/L								0.0046
Potassium (K)-Dissolved	mg/L								2.23
Rubidium (Rb)-Dissolved	mg/L								0.00423
Selenium (Se)-Dissolved	mg/L								0.000049
Silicon (Si)-Dissolved	mg/L								6.11
Silver (Ag)-Dissolved	mg/L								<0.000005
Sodium (Na)-Dissolved	mg/L								9.23
Strontium (Sr)-Dissolved	mg/L				1.25				0.0507
Sulphur (S)-Dissolved	mg/L								5.1
Tellurium (Te)-Dissolved	mg/L								<0.00002
Thallium (Tl)-Dissolved	mg/L								0.0000093
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								0.00026
Vanadium (V)-Dissolved	mg/L								<0.0002
Zinc (Zn)-Dissolved	mg/L		0.0076771	0.0248363					0.00212
Zirconium (Zr)-Dissolved	mg/L								<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L								0.6
Organic Carbon (C)-Dissolved	mg/L								0.53
Solids-Total Dissolved	mg/L								140
Solids-Total Suspended	mg/L		7	27					5.6

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 2026-07-21 09:12:00
Organics									
HEPH (C19-C32 less PAH)	mg/L								<0.2
LEPH (C10-C19 less PAH)	mg/L								<0.2
EPH (C10-C19)	mg/L								<0.2
EPH (C19-C32)	mg/L								<0.2
Ethylene Glycol	mg/L								<3
Diethylene Glycol	mg/L								<5
Triethylene Glycol	mg/L								<5
Propylene Glycol	mg/L								<5
Acenaphthene	mg/L		0.006			0.006			<0.00005
Acenaphthylene	mg/L								<0.00005
Acridine	mg/L		0.003						<0.00005
Anthracene	mg/L		0.004						<0.00001
Benzo(a)anthracene	mg/L		0.0001						<0.00001
Benzo(a)pyrene	mg/L		0.00001			0.00001			<0.000005
Benzo(b&j)fluoranthene	mg/L								<0.00003
Benzo(g,h,i)perylene	mg/L								<0.00005
Benzo(k)fluoranthene	mg/L								<0.00005
Chrysene	mg/L					0.0001			<0.00002
Dibenz(a,h)anthracene	mg/L								<0.000003
Fluoranthene	mg/L		0.004						<0.00002
Fluorene	mg/L		0.012			0.012			<0.00005
Indeno(1,2,3-cd)pyrene	mg/L								<0.00005
1-Methylnaphthalene	mg/L					0.001			<0.00005
2-Methylnaphthalene	mg/L					0.001			<0.0001
Naphthalene	mg/L		0.001	0.001		0.001			<0.0001
Phenanthrene	mg/L		0.0003						<0.00005
Pyrene	mg/L								<0.00002
Quinoline	mg/L								<0.00002
Low Molecular Weight PAH's	mg/L								<0.0001
High Molecular Weight PAH's	mg/L								<0.00005
Total PAH	mg/L								<0.0001
VH C6-C10	mg/L								<0.3
1,1,1,2-Tetrachloroethane	mg/L								<0.0005
1,1,1-Trichloroethane	mg/L								<0.0005
1,1,2,2-Tetrachloroethane	mg/L								<0.0005
1,1,2Trichloro-1,2,2Trifluoroethane	mg/L								<0.002
1,1,2-Trichloroethane	mg/L								<0.0005
1,1-Dichloroethane	mg/L								<0.0005

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

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

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

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



Analyte	Unit	Permit PE-110163 Discharge Limit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - 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 2026-07-21 09:12:00
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 2026-07-21 09:12:00
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

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	July 20 to July 26, 2026
	Report #	122
	Appendix C	C-3

Woodfibre Site WTP Discharge Field Notes and Logs

Water Quality Field Data Sheet



Project: FORTIS11234

Location Information				
Site ID:	<u>WLNG EOP</u>		Date:	<u>July 21, 2026</u>
Site Name:	<u>East Creek</u>		Time:	<u>9:12</u>
Site UTM:	Zone: 10U	E: <u>482030</u>	Crew:	<u>AH</u>
(NAD83)		N: <u>5501931</u>	Weather:	<u>Sunny, hot, no precip 24hrs+</u>

In Situ Parameters			
pH:	<u>6.94</u>	DO:	<u>7.22</u> (mg/L)
Temp:	<u>15.1</u> (°C)	Cond:	<u>222.1</u> (us/cm)
Turbidity:	<u>3.92</u> NTU	Salinity:	<u>0.11</u> (ppt)
Visible Sheen:	No	ORP:	<u>59.5</u> (mV)
Water Surface Condition:	Clear		



Observations
No notable observations. Pipe stopped running near end of sampling (1L bottle only 2/3 full)

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 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 305.2 NTU was recorded on the Portal Water Treatment Plant (PWTP) data log on July 21st at 21:30 while the slip stream and probe were being cleaned. The discharged water at the time was <10 NTU. A reading of 403.2 NTU was recorded on the PWTP data log on July 22nd at 11:45 while the NTU probe was being calibrated. The discharged water at the time was ~1 NTU. There were several intermittent, slightly elevated NTU readings between July 20th and July 25th for short durations. The East Creek downstream NTU data was not influenced by these recorded Program Logic Control (PLC) values.

Between July 22nd and the 26th there was a series of NTU misreadings recorded on the Check Point 2 Water Treatment Plant (CP2 WTP) data logs during low flows with air and water siphoning through the instrumentation resulting in misreadings between 656 NTU and 836 NTU. On July 25th at 03:15 the PLC screen was reading 740 NTU while the water was tested with a Hanna NTU meter and was 1.18 NTU. On July 25th at 21:45 the PLC read 727 NTU, air was observed in the instrumentation tubing, water was tested with a Hanna NTU meter at 1.24 NTU. The air and water siphoning through the instrumentation also resulted in a series of intermittent conductivity misreadings of 0 uS/cm between July 20th and 26th. Readings of 0 uS/cm occurred at the same time as the NTU misreadings. The discharge water during the misreadings was 2 NTU and ~240 uS/cm.

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: BC1 Approved by: BC2 Date: August 3, 2026	

A temperature reading $>19^{\circ}\text{C}$ was recorded at 17:00 on July 21st on the PWTP data log due to water warming up within the slip stream at the probe due to ambient temperatures and stagnant water at the probe while the plant was idle. Another reading >19 NTU was recorded at 19:15 on July 22nd due to the same circumstances. When the discharge pump turned on and flushed the stagnant water from the probe the discharge temperatures were $<19^{\circ}\text{C}$.

On July 26th at 22:15 the PWTP lost programming of the PLC due to the programing being compromised. YSI readings were taken of the discharge water until the programming and system was restored. There was no discharge between 22:15 and 23:29. Manual discharge continued at 23:30 with YSI reading taken at 23:39 with the following data: 15.2°C , 7.83 pH and 5.84 NTU. The PLC did not record readings at 23:30 or 23:45. The PLC programming was restored on July 27th at 11:30 and the system returned to record data at 15 minute intervals as the plant returned to automatic operation.

No visible sheen was observed on the surface of the PWTP and CP2 WTP tanks or in the discharged water. All relevant parameters were measured using YSI instruments, Hanna NTU meters and Water Treatment Plant NTU, pH, conductivity and temperature probes.

The CP2 WTP received ~ 317 GPM ($1.2\text{ m}^3/\text{min}$) and the PWTP received ~ 222 GPM ($0.84\text{ m}^3/\text{min}$) from the tunnel.

The total discharge volume up to July 26th was $1,646,305\text{ m}^3$.

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: BC1 Approved by: BC2 Date: August 3, 2026	

2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
July 20	Woodfibre (WF)	2,935	None
July 21	WF	2,894	None
July 22	WF	2,908	None
July 23	WF	3,108	None
July 24	WF	2,955	None
July 25	WF	2,907	None
July 26	WF	2,898	None
Total		20,605	None

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 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)
7/20/2026	0:00:00	7.6	0.6738	16.7	1,412,858	15.3	293
7/20/2026	0:30:00	7.5	1.7110	10.2	1,412,887	15.3	294
7/20/2026	1:15:00	7.5	1.7186	11.7	1,412,919	15.5	298
7/20/2026	1:45:00	7.5	1.6883	14	1,412,949	15.5	299
7/20/2026	2:15:00	7.5	1.4422	39.9	1,412,961	15.8	300
7/20/2026	2:30:00	7.5	1.3060	3	1,412,981	15.9	299
7/20/2026	3:00:00	7.5	1.0107	14.4	1,413,001	16	304
7/20/2026	3:30:00	7.5	1.4687	5.9	1,413,009	16.3	299
7/20/2026	3:45:00	7.5	1.3892	7.6	1,413,030	16.2	300
7/20/2026	4:00:00	7.5	0.8820	19.1	1,413,030	16.8	304
7/20/2026	4:15:00	7.5	1.3665	4.9	1,413,048	15.9	300
7/20/2026	4:45:00	7.5	1.3968	5.7	1,413,076	16.3	301
7/20/2026	5:15:00	7.5	1.3817	5.3	1,413,098	16.7	298
7/20/2026	5:30:00	7.5	1.3779	5.2	1,413,118	16.7	302
7/20/2026	5:45:00	7.5	1.3930	4.3	1,413,120	18.3	305
7/20/2026	6:15:00	7.5	1.3627	3.1	1,413,142	16.7	302
7/20/2026	6:30:00	7.5	1.3552	2.8	1,413,163	16.4	301
7/20/2026	6:45:00	7.4	1.3892	4	1,413,166	17	308
7/20/2026	7:15:00	7.4	1.3476	4.8	1,413,190	15.5	305
7/20/2026	8:00:00	7.5	0.9993	6.2	1,413,209	15	307
7/20/2026	8:30:00	7.4	1.5066	2.6	1,413,235	14.9	302
7/20/2026	9:30:00	7.4	1.5104	4	1,413,247	15.5	299
7/20/2026	9:45:00	7.5	1.5255	2	1,413,270	15.3	300
7/20/2026	10:15:00	7.5	1.5179	2.3	1,413,289	15.5	296
7/20/2026	10:45:00	7.4	1.5255	2.5	1,413,313	15.6	294
7/20/2026	11:45:00	7.4	1.2227	2.2	1,413,334	15.9	294
7/20/2026	12:00:00	7.4	0.7609	2	1,413,351	15.9	289
7/20/2026	12:15:00	7.4	1.3098	3.4	1,413,353	16.8	291



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/20/2026	12:30:00	7.4	1.2000	1.8	1,413,371	15.9	288
7/20/2026	12:45:00	7.4	0.3899	4.1	1,413,389	15.9	288
7/20/2026	13:00:00	7.4	0.6284	4.5	1,413,389	16.5	284
7/20/2026	13:30:00	7.4	1.2719	2.5	1,413,401	16.3	288
7/20/2026	13:45:00	7.4	1.1962	2	1,413,420	16.2	284
7/20/2026	14:15:00	7.4	1.2492	3	1,413,439	16.5	284
7/20/2026	15:00:00	7.3	1.1583	11.7	1,413,453	17.6	281
7/20/2026	15:30:00	7.4	1.6580	4.2	1,413,475	16.7	281
7/20/2026	15:45:00	7.4	0.2725	1.8	1,413,484	16.5	284
7/20/2026	16:00:00	7.4	0.8252	4.5	1,413,484	16.6	282
7/20/2026	16:30:00	7.4	1.6807	4.6	1,413,509	16.5	281
7/20/2026	16:45:00	7.4	1.7110	5.2	1,413,517	17.1	279
7/20/2026	17:15:00	7.5	1.5066	1.5	1,413,542	16.7	283
7/20/2026	17:30:00	7.5	0.1666	2.4	1,413,557	16.9	284
7/20/2026	17:45:00	7.5	1.6429	1.4	1,413,564	16.9	286
7/20/2026	18:15:00	7.5	1.6807	2.7	1,413,593	16.9	288
7/20/2026	18:45:00	7.4	1.6732	1.9	1,413,615	16.9	287
7/20/2026	19:15:00	7.4	1.6656	1.3	1,413,636	16.7	288
7/20/2026	20:00:00	7.4	1.0940	6.3	1,413,659	16.6	289
7/20/2026	20:30:00	7.4	1.6580	2.4	1,413,683	16	289
7/20/2026	20:45:00	7.4	1.7110	1.7	1,413,688	16.7	286
7/20/2026	21:30:00	7.4	1.5672	2	1,413,706	15.6	286
7/20/2026	21:45:00	7.4	1.7791	2.8	1,413,709	15.6	288
7/20/2026	22:15:00	7.4	1.7110	2.7	1,413,739	16	286
7/20/2026	22:45:00	7.5	1.7034	4.2	1,413,766	16.5	286
7/20/2026	23:30:00	7.5	1.6542	5.2	1,413,792	17.1	289
7/20/2026	23:45:00	7.5	0.3331	6.1	1,413,815	16.8	290
7/21/2026	0:00:00	7.5	1.0902	7.8	1,413,819	16.9	291
7/21/2026	0:30:00	7.5	1.6580	5.2	1,413,843	16.7	289
7/21/2026	1:00:00	7.5	0.3596	6.1	1,413,870	16.6	289
7/21/2026	1:15:00	7.5	1.6353	7.1	1,413,874	16.7	291
7/21/2026	1:45:00	7.5	1.6694	5.2	1,413,905	16.6	292



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/21/2026	2:15:00	7.5	1.6164	8.6	1,413,934	16.5	291
7/21/2026	2:30:00	7.4	0.8404	14	1,413,938	16.2	294
7/21/2026	3:00:00	7.5	1.6732	5.3	1,413,964	15.8	297
7/21/2026	3:30:00	7.4	1.1356	8.8	1,413,972	15.7	297
7/21/2026	4:00:00	7.4	1.7224	2.1	1,413,999	15.5	299
7/21/2026	4:15:00	7.4	0.2347	4	1,414,023	15.4	300
7/21/2026	4:30:00	7.4	1.1243	11	1,414,028	15.4	299
7/21/2026	5:00:00	7.4	1.7299	2.7	1,414,051	15.3	301
7/21/2026	5:30:00	7.4	1.1167	4.5	1,414,081	15.9	299
7/21/2026	5:45:00	7.4	1.7110	4.7	1,414,087	16.3	302
7/21/2026	6:00:00	7.4	1.6996	3	1,414,113	16.1	302
7/21/2026	6:15:00	7.4	1.6807	3.8	1,414,117	16.6	302
7/21/2026	7:00:00	7.4	0.7192	5	1,414,136	16.2	309
7/21/2026	7:15:00	7.5	1.2605	18.9	1,414,139	15.4	305
7/21/2026	7:30:00	7.4	0.6814	11.1	1,414,156	15.4	304
7/21/2026	8:00:00	7.4	1.3855	3.3	1,414,178	15.3	304
7/21/2026	8:15:00	7.4	1.3135	2.6	1,414,198	15.3	304
7/21/2026	8:45:00	7.4	1.3892	2.8	1,414,213	15.3	300
7/21/2026	9:00:00	7.4	1.3779	3.6	1,414,233	15.3	299
7/21/2026	9:15:00	7.4	1.3779	5.5	1,414,239	15.5	298
7/21/2026	9:30:00	7.4	0.9577	18.1	1,414,258	15.5	298
7/21/2026	10:00:00	7.4	1.4044	2.6	1,414,281	15.6	298
7/21/2026	10:15:00	7.4	1.2492	1.4	1,414,286	15.7	299
7/21/2026	10:45:00	7.4	1.2870	2.8	1,414,286	15.9	303
7/21/2026	11:30:00	7.4	0.9842	9.6	1,414,309	16.3	301
7/21/2026	11:45:00	7.4	1.4915	1.1	1,414,319	16.3	303
7/21/2026	12:00:00	7.4	1.4536	1.5	1,414,341	16.4	303
7/21/2026	12:30:00	7.4	1.0183	4.7	1,414,366	16.7	301
7/21/2026	13:00:00	7.4	1.5104	5	1,414,391	16.9	300
7/21/2026	13:15:00	7.5	1.3249	1.7	1,414,391	16.9	301
7/21/2026	14:00:00	7.5	1.4195	1.8	1,414,406	17.2	306
7/21/2026	14:15:00	7.5	1.4347	2.4	1,414,421	17.3	307



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/21/2026	14:30:00	7.5	1.0296	12.3	1,414,421	17.5	307
7/21/2026	14:45:00	7.5	1.5709	6.2	1,414,431	17.6	310
7/21/2026	15:15:00	7.5	1.6845	10.8	1,414,463	17.8	310
7/21/2026	15:30:00	7.5	0.9123	17.6	1,414,467	18	310
7/21/2026	16:00:00	7.5	1.5785	3.3	1,414,469	17.9	310
7/21/2026	16:15:00	7.5	1.5520	3.7	1,414,469	17.7	309
7/21/2026	16:45:00	7.5	1.7072	5.6	1,414,479	17.8	310
7/21/2026	17:00:00	7.7	1.7375	48.9	1,414,486	19.4	110
7/21/2026	17:15:00	7.6	1.7602	6.1	1,414,512	17.8	313
7/21/2026	17:30:00	7.5	1.2265	11.1	1,414,518	17.9	314
7/21/2026	18:00:00	7.5	1.7186	8.4	1,414,551	17.7	314
7/21/2026	18:30:00	7.5	1.1773	32.1	1,414,580	17.6	312
7/21/2026	19:00:00	7.5	1.7754	9.3	1,414,612	17.3	311
7/21/2026	19:30:00	7.5	1.1735	15.3	1,414,638	17.1	305
7/21/2026	19:45:00	7.5	1.7754	12.7	1,414,640	17.2	305
7/21/2026	20:15:00	7.5	1.7754	7.9	1,414,672	16.8	299
7/21/2026	21:00:00	7.5	1.7337	7.4	1,414,704	16.5	294
7/21/2026	21:30:00	7.5	0.8139	305.2	1,414,720	16.5	296
7/21/2026	21:45:00	7.5	1.3514	8.7	1,414,723	16.9	293
7/21/2026	22:00:00	7.5	1.3665	5.5	1,414,739	16.6	293
7/21/2026	22:15:00	7.5	1.3362	6	1,414,759	16.7	296
7/21/2026	22:30:00	7.5	1.3400	7	1,414,780	16.8	299
7/21/2026	23:00:00	7.5	1.3779	8.3	1,414,801	17	299
7/21/2026	23:15:00	7.5	1.3855	7.6	1,414,822	17.1	302
7/21/2026	23:30:00	7.5	1.3741	9.1	1,414,842	17.2	304
7/22/2026	0:00:00	7.5	1.4082	9.8	1,414,861	17.3	304
7/22/2026	0:15:00	7.5	0.1741	14.6	1,414,880	17.4	305
7/22/2026	0:30:00	7.5	1.4385	4.9	1,414,889	17.4	305
7/22/2026	1:00:00	7.5	1.3552	13.9	1,414,905	18.5	305
7/22/2026	1:15:00	7.5	1.3892	3.8	1,414,927	17.2	305
7/22/2026	1:30:00	7.5	1.4044	7.2	1,414,948	17	305
7/22/2026	1:45:00	7.5	1.4120	5.2	1,414,950	17	307



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/22/2026	2:00:00	7.5	1.4044	5.6	1,414,967	16.7	305
7/22/2026	2:30:00	7.4	1.3779	4.5	1,414,995	16.4	307
7/22/2026	2:45:00	7.4	1.3703	2	1,415,016	16.3	307
7/22/2026	3:15:00	7.4	1.3590	2.7	1,415,041	16.1	304
7/22/2026	3:30:00	7.4	1.3211	3.6	1,415,061	16	304
7/22/2026	3:45:00	7.4	1.2870	4.4	1,415,081	16.1	305
7/22/2026	4:15:00	7.4	1.2908	6.8	1,415,106	16.2	300
7/22/2026	4:30:00	7.4	1.2681	7.8	1,415,125	16.3	300
7/22/2026	4:45:00	7.4	1.2303	8	1,415,144	16.4	297
7/22/2026	5:15:00	7.4	1.2643	5.5	1,415,155	16.6	297
7/22/2026	5:30:00	7.4	1.2492	6.6	1,415,174	16.5	297
7/22/2026	5:45:00	7.4	1.2227	5.8	1,415,192	16.4	297
7/22/2026	6:15:00	7.4	1.2416	6.5	1,415,216	16.3	294
7/22/2026	6:30:00	7.4	1.2075	6.5	1,415,234	16.1	296
7/22/2026	6:45:00	7.4	1.2000	7	1,415,252	15.9	296
7/22/2026	7:15:00	7.4	1.2643	1.1	1,415,269	15.6	297
7/22/2026	7:30:00	7.4	1.2454	0.6	1,415,287	15.5	297
7/22/2026	8:00:00	7.4	0.2196	1.7	1,415,304	15.5	299
7/22/2026	8:15:00	7.4	1.4233	0.9	1,415,310	15.5	299
7/22/2026	8:30:00	7.4	1.3930	0.4	1,415,331	15.4	299
7/22/2026	9:15:00	7.3	1.4271	1.2	1,415,349	16.3	299
7/22/2026	9:30:00	7.4	1.4347	1.3	1,415,371	15.6	298
7/22/2026	9:45:00	7.4	0.2650	0.4	1,415,391	15.7	298
7/22/2026	10:00:00	7.4	0.3672	2.9	1,415,391	15.8	298
7/22/2026	10:30:00	7.5	1.3930	3.1	1,415,408	16.1	300
7/22/2026	11:00:00	7.5	0.2044	1.8	1,415,427	16.5	303
7/22/2026	11:30:00	7.6	1.3022	0.8	1,415,446	16.9	308
7/22/2026	11:45:00	7.7	1.4347	403.2	1,415,452	18.3	109
7/22/2026	12:15:00	7.5	1.4082	1	1,415,464	16.9	309
7/22/2026	12:30:00	7.5	1.3930	0	1,415,485	16.8	310
7/22/2026	13:00:00	7.5	0.2763	6.6	1,415,487	17.6	314
7/22/2026	13:15:00	7.5	1.4120	0	1,415,508	16.8	313



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/22/2026	14:00:00	7.5	1.3476	16.1	1,415,516	17	312
7/22/2026	14:15:00	7.5	1.3514	0.9	1,415,531	17	314
7/22/2026	14:30:00	7.5	1.2303	0.7	1,415,536	17.2	317
7/22/2026	15:15:00	7.5	1.4574	3.6	1,415,551	17.5	322
7/22/2026	16:00:00	7.5	1.3552	59.1	1,415,570	17.6	319
7/22/2026	16:15:00	7.5	1.2870	8.8	1,415,589	17.6	320
7/22/2026	16:30:00	7.5	1.2492	6.4	1,415,608	17.7	320
7/22/2026	16:45:00	7.5	1.2643	11.1	1,415,627	17.8	324
7/22/2026	17:30:00	7.5	1.3590	1.4	1,415,636	18.2	324
7/22/2026	18:00:00	7.5	1.3779	1.1	1,415,657	18	320
7/22/2026	18:30:00	7.4	1.3779	0.6	1,415,676	17.7	319
7/22/2026	19:00:00	7.4	0.1552	1.1	1,415,692	17.5	315
7/22/2026	19:15:00	7.4	1.3287	0.1	1,415,692	19.5	317
7/22/2026	19:30:00	7.4	0.1779	7.5	1,415,710	17.5	314
7/22/2026	19:45:00	7.4	1.3703	0.3	1,415,714	17.6	310
7/22/2026	20:15:00	7.4	1.3400	0.7	1,415,734	17	311
7/22/2026	20:45:00	7.4	1.3892	0.9	1,415,755	16.9	309
7/22/2026	21:15:00	7.4	1.3665	1	1,415,774	16.8	311
7/22/2026	21:45:00	7.4	1.3438	1.2	1,415,792	16.7	309
7/22/2026	22:15:00	7.4	1.3703	1.5	1,415,805	16.7	309
7/22/2026	22:30:00	7.4	0.1666	4.5	1,415,823	16.6	311
7/22/2026	22:45:00	7.4	1.3779	1.8	1,415,825	17.1	309
7/22/2026	23:15:00	7.4	1.3325	0.6	1,415,856	16.8	315
7/22/2026	23:45:00	7.4	1.4725	0	1,415,873	17.5	322
7/23/2026	0:15:00	7.4	1.4195	0	1,415,896	17.8	327
7/23/2026	0:30:00	7.4	1.4309	0	1,415,900	18.1	327
7/23/2026	1:15:00	7.4	1.4309	0	1,415,927	18.1	322
7/23/2026	1:45:00	7.4	1.4082	0.1	1,415,943	17.8	320
7/23/2026	2:00:00	7.4	1.4612	1.4	1,415,961	17.2	318
7/23/2026	2:30:00	7.4	0.3596	1.7	1,415,985	16.9	319
7/23/2026	2:45:00	7.4	1.4309	4.1	1,415,987	17.4	319
7/23/2026	3:15:00	7.4	1.4195	6.2	1,416,010	16.8	319



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/23/2026	3:45:00	7.4	1.3741	6.5	1,416,034	16.7	319
7/23/2026	4:00:00	7.3	1.4195	5.5	1,416,036	17.1	317
7/23/2026	4:15:00	7.4	1.4650	5.3	1,416,050	16.5	319
7/23/2026	5:00:00	7.3	1.5331	6.6	1,416,068	16.7	315
7/23/2026	5:30:00	7.4	1.5066	9.9	1,416,090	16.5	315
7/23/2026	6:00:00	7.4	1.5331	7.2	1,416,111	16.3	315
7/23/2026	6:30:00	7.4	1.5369	6.4	1,416,129	16.2	312
7/23/2026	6:45:00	7.4	1.3249	6.8	1,416,137	16.1	312
7/23/2026	7:00:00	7.4	1.1735	36.1	1,416,150	16.1	310
7/23/2026	7:15:00	7.4	1.3098	14	1,416,161	16	317
7/23/2026	7:45:00	7.4	1.3514	13.5	1,416,180	16.1	320
7/23/2026	8:15:00	7.4	1.4120	11.4	1,416,195	16.1	317
7/23/2026	8:45:00	7.4	1.4157	11.1	1,416,206	16.2	317
7/23/2026	9:15:00	7.4	1.3703	9.2	1,416,231	15.8	309
7/23/2026	10:00:00	7.4	1.2757	3.7	1,416,249	15.7	304
7/23/2026	10:15:00	7.4	0.2763	3.2	1,416,267	15.7	303
7/23/2026	10:45:00	7.4	0.2196	3.7	1,416,267	16.1	304
7/23/2026	11:00:00	7.4	1.3627	3.3	1,416,273	16.1	304
7/23/2026	11:15:00	7.5	0.9350	3.5	1,416,279	15.9	303
7/23/2026	11:45:00	7.4	1.3892	4.9	1,416,279	16.2	301
7/23/2026	12:15:00	7.4	1.5293	2.3	1,416,304	16.4	301
7/23/2026	12:45:00	7.4	1.5255	2.2	1,416,323	16.6	298
7/23/2026	13:15:00	7.4	1.5179	3.2	1,416,347	16.8	296
7/23/2026	14:00:00	7.4	1.0183	6.5	1,416,366	17.1	296
7/23/2026	14:15:00	7.4	1.4990	3.6	1,416,386	17	294
7/23/2026	15:30:00	7.4	1.1810	3.4	1,416,440	16.9	294
7/23/2026	15:45:00	7.4	1.4801	6.6	1,416,463	16.8	293
7/23/2026	16:00:00	7.4	0.8517	29.5	1,416,484	16.8	293
7/23/2026	16:15:00	7.4	1.1432	5.3	1,416,498	16.8	293
7/23/2026	16:30:00	7.4	1.2530	5.4	1,416,516	16.8	293
7/23/2026	16:45:00	7.4	1.2189	5.3	1,416,535	16.7	291
7/23/2026	17:00:00	7.4	0.7609	6.1	1,416,553	16.6	290



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/23/2026	17:30:00	7.4	1.1848	7.6	1,416,573	16.5	287
7/23/2026	17:45:00	7.4	1.1659	7.9	1,416,590	16.3	287
7/23/2026	18:15:00	7.3	1.2265	9.8	1,416,608	17	285
7/23/2026	18:30:00	7.4	1.1848	7.7	1,416,626	16.2	285
7/23/2026	18:45:00	7.4	1.1394	10.2	1,416,643	16.1	283
7/23/2026	19:00:00	7.4	0.7268	12.1	1,416,657	16	283
7/23/2026	19:15:00	7.4	1.1621	10.6	1,416,660	16.2	287
7/23/2026	19:30:00	7.4	1.1546	10.4	1,416,678	16	287
7/23/2026	20:00:00	7.4	1.2038	15.8	1,416,695	15.9	285
7/23/2026	20:15:00	7.4	1.1659	15.8	1,416,712	15.8	284
7/23/2026	20:30:00	7.4	0.2725	23	1,416,725	15.6	285
7/23/2026	20:45:00	7.4	1.1735	18.4	1,416,739	15.5	285
7/23/2026	21:00:00	7.4	1.1394	18.3	1,416,756	15.4	283
7/23/2026	21:30:00	7.4	1.4195	8.9	1,416,780	15.2	281
7/23/2026	21:45:00	7.4	0.1855	9.5	1,416,795	15.3	281
7/23/2026	22:00:00	7.4	1.4952	1.3	1,416,812	15.2	284
7/23/2026	22:30:00	7.4	1.5331	0.2	1,416,836	15.3	282
7/23/2026	22:45:00	7.4	1.3552	0.6	1,416,855	15.1	282
7/23/2026	23:15:00	7.4	1.4687	1.5	1,416,867	15.1	281
7/23/2026	23:30:00	7.4	1.4271	4	1,416,889	15	282
7/23/2026	23:45:00	7.4	0.8971	9.2	1,416,908	15	284
7/24/2026	0:15:00	7.4	0.3142	12.7	1,416,931	15.1	288
7/24/2026	0:45:00	7.4	1.5293	10.5	1,416,951	15.1	288
7/24/2026	1:00:00	7.4	1.5142	12.2	1,416,966	15.1	289
7/24/2026	1:15:00	7.4	1.4952	7.6	1,416,989	15.1	289
7/24/2026	1:30:00	7.4	1.4725	7.6	1,417,011	15	289
7/24/2026	1:45:00	7.4	1.4460	7.3	1,417,028	15	289
7/24/2026	2:15:00	7.4	0.5602	5.8	1,417,056	14.9	287
7/24/2026	2:30:00	7.4	1.3892	4.7	1,417,073	14.9	286
7/24/2026	2:45:00	7.4	1.4120	8.8	1,417,094	14.9	288
7/24/2026	3:00:00	7.6	1.1924	15.3	1,417,102	15.2	290
7/24/2026	3:15:00	7.5	1.3438	6.8	1,417,119	15	288



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	3:30:00	7.5	1.1318	6.3	1,417,131	14.9	288
7/24/2026	4:00:00	7.4	1.3249	4.6	1,417,152	15	289
7/24/2026	4:15:00	7.4	0.4770	6.3	1,417,166	14.8	291
7/24/2026	4:45:00	7.4	0.1779	20.9	1,417,173	14.9	294
7/24/2026	5:00:00	7.5	1.5407	4.2	1,417,180	14.8	294
7/24/2026	5:15:00	7.5	1.4839	3.1	1,417,203	14.8	296
7/24/2026	5:30:00	7.5	1.4725	4	1,417,225	14.8	296
7/24/2026	5:45:00	7.5	1.5028	7	1,417,242	14.8	296
7/24/2026	6:00:00	7.5	1.6012	7.1	1,417,266	14.8	298
7/24/2026	6:15:00	7.5	0.5337	12.8	1,417,285	14.8	299
7/24/2026	6:30:00	7.5	1.5672	6.9	1,417,305	14.8	298
7/24/2026	6:45:00	7.4	1.6239	6.3	1,417,313	15.2	294
7/24/2026	7:00:00	7.4	1.5823	8.4	1,417,332	14.9	296
7/24/2026	7:15:00	7.4	0.2953	5.3	1,417,355	14.7	296
7/24/2026	7:30:00	7.4	1.6202	3.7	1,417,366	14.8	296
7/24/2026	7:45:00	7.4	0.9426	4.9	1,417,382	15.1	294
7/24/2026	8:15:00	7.4	0.1401	5.4	1,417,398	14.7	293
7/24/2026	8:30:00	7.4	1.3400	2.6	1,417,412	14.8	293
7/24/2026	9:00:00	7.4	1.3060	2.9	1,417,425	15	288
7/24/2026	9:15:00	7.4	1.2946	2.4	1,417,445	14.8	288
7/24/2026	9:30:00	7.4	1.2530	3.6	1,417,464	14.8	286
7/24/2026	10:15:00	7.4	0.7419	13.9	1,417,480	15	284
7/24/2026	10:30:00	7.4	1.3703	9.6	1,417,490	15.4	284
7/24/2026	10:45:00	7.4	1.4120	10.9	1,417,507	15.3	284
7/24/2026	11:00:00	8.7	1.3060	16.8	1,417,517	15.4	286
7/24/2026	11:15:00	7.7	1.5293	0.3	1,417,530	15.7	288
7/24/2026	11:30:00	7.2	1.5482	12.9	1,417,536	16.2	284
7/24/2026	12:15:00	7.3	1.3211	12	1,417,574	15.8	288
7/24/2026	12:30:00	7.3	1.2984	12.9	1,417,594	15.8	288
7/24/2026	12:45:00	7.3	1.4271	12.4	1,417,615	15.8	288
7/24/2026	13:00:00	7.3	0.9274	31	1,417,636	15.9	288
7/24/2026	13:15:00	7.3	1.1735	39.8	1,417,638	16.1	288



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	13:30:00	7.4	1.3930	10.9	1,417,653	16	288
7/24/2026	13:45:00	7.4	1.4536	11.7	1,417,657	16.5	285
7/24/2026	14:15:00	7.4	1.2568	9.8	1,417,673	16.4	290
7/24/2026	14:30:00	7.4	1.2568	7.7	1,417,692	16.5	293
7/24/2026	14:45:00	7.4	1.2151	6.9	1,417,710	16.6	293
7/24/2026	15:00:00	7.4	0.7912	11.1	1,417,728	16.6	293
7/24/2026	15:15:00	7.4	1.3249	6.7	1,417,736	16.9	289
7/24/2026	15:30:00	7.4	1.2643	5.2	1,417,755	16.6	288
7/24/2026	15:45:00	7.5	1.2113	5.8	1,417,774	16.6	288
7/24/2026	16:00:00	7.5	0.7117	8.4	1,417,791	16.5	289
7/24/2026	16:15:00	7.5	1.1016	6.4	1,417,805	16.5	288
7/24/2026	16:30:00	7.5	1.0486	6	1,417,821	16.6	288
7/24/2026	16:45:00	7.5	0.9956	7.5	1,417,836	16.7	290
7/24/2026	17:00:00	7.5	0.6284	7.6	1,417,850	16.8	290
7/24/2026	17:15:00	7.5	0.9464	6.5	1,417,862	16.8	287
7/24/2026	17:30:00	7.5	0.9274	6.3	1,417,876	16.7	287
7/24/2026	17:45:00	7.5	1.3211	9.5	1,417,892	16.6	285
7/24/2026	18:00:00	7.5	0.9350	24.3	1,417,912	16.6	285
7/24/2026	18:15:00	7.5	1.3400	5.6	1,417,927	16.4	285
7/24/2026	18:30:00	7.5	1.3022	5.3	1,417,947	16.3	283
7/24/2026	18:45:00	7.5	1.2908	5.3	1,417,966	16.3	283
7/24/2026	19:00:00	7.5	0.8971	12.7	1,417,985	16.3	283
7/24/2026	19:15:00	7.5	1.3060	6	1,418,002	16.2	280
7/24/2026	19:30:00	7.5	1.3098	7.3	1,418,021	16.1	280
7/24/2026	19:45:00	7.5	1.5520	12	1,418,034	16	280
7/24/2026	20:00:00	7.4	1.0448	10.3	1,418,056	16	280
7/24/2026	20:15:00	7.4	1.5482	7	1,418,076	15.9	280
7/24/2026	20:45:00	7.4	1.5369	6.2	1,418,101	15.9	278
7/24/2026	21:00:00	7.5	1.4044	7.4	1,418,117	15.7	278
7/24/2026	21:15:00	7.5	0.8706	14.8	1,418,117	16.1	278
7/24/2026	21:30:00	7.5	1.5482	6.1	1,418,137	15.6	278
7/24/2026	22:00:00	7.5	1.0599	5.6	1,418,164	15.5	275



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	22:15:00	7.5	1.5255	1.5	1,418,185	15.4	273
7/24/2026	22:30:00	7.5	0.3785	1.3	1,418,206	15.3	273
7/24/2026	22:45:00	7.5	1.0221	2.5	1,418,216	15.4	273
7/24/2026	23:00:00	7.5	1.5407	3.7	1,418,237	15.3	273
7/24/2026	23:15:00	7.5	1.5785	4.2	1,418,247	15.5	277
7/24/2026	23:30:00	7.6	1.0751	11.2	1,418,269	15.4	278
7/25/2026	0:00:00	7.6	1.5444	2.8	1,418,299	15.2	278
7/25/2026	0:15:00	7.6	1.0145	5.3	1,418,320	15.3	278
7/25/2026	0:30:00	7.5	1.5217	2.1	1,418,327	15.4	278
7/25/2026	0:45:00	7.6	1.5217	3.3	1,418,350	15.1	280
7/25/2026	1:00:00	7.6	0.2612	4.4	1,418,370	15.2	280
7/25/2026	1:30:00	7.6	1.5331	3.6	1,418,392	15.2	280
7/25/2026	1:45:00	7.6	0.3823	10.8	1,418,413	15.2	282
7/25/2026	2:00:00	7.6	1.5444	1.6	1,418,421	15.2	280
7/25/2026	2:15:00	7.6	1.4498	1.7	1,418,439	15.1	285
7/25/2026	2:30:00	7.6	0.9577	6.7	1,418,459	15.1	287
7/25/2026	2:45:00	7.6	1.5255	1.9	1,418,466	15.1	288
7/25/2026	3:00:00	7.6	1.5331	2.7	1,418,489	15	288
7/25/2026	3:30:00	7.6	1.5331	4.1	1,418,517	15	288
7/25/2026	3:45:00	7.6	1.5217	4	1,418,540	15	288
7/25/2026	4:15:00	7.6	1.5255	5.4	1,418,564	15	288
7/25/2026	4:45:00	7.6	0.9161	22.6	1,418,580	15	287
7/25/2026	5:00:00	7.6	1.5255	8.9	1,418,601	14.9	290
7/25/2026	5:30:00	7.6	0.4959	14.3	1,418,624	14.9	289
7/25/2026	5:45:00	7.6	1.5899	7.1	1,418,642	15	295
7/25/2026	6:00:00	7.6	1.6012	9.3	1,418,652	15.1	295
7/25/2026	6:15:00	7.6	0.8063	17.1	1,418,672	15	295
7/25/2026	6:45:00	7.6	1.5407	7.5	1,418,701	15.1	298
7/25/2026	7:00:00	7.6	0.9312	15	1,418,721	15.2	298
7/25/2026	7:15:00	7.6	1.5596	8.8	1,418,728	15.2	299
7/25/2026	7:30:00	7.5	1.4990	7.7	1,418,751	15.1	300
7/25/2026	7:45:00	7.5	0.1438	2	1,418,766	15.3	299



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/25/2026	8:00:00	7.5	1.4385	3.3	1,418,770	15.5	299
7/25/2026	8:15:00	7.5	1.4347	3.3	1,418,792	15.1	298
7/25/2026	8:45:00	7.4	1.3817	3.9	1,418,819	15.1	293
7/25/2026	9:00:00	7.4	1.3476	5.2	1,418,840	14.9	293
7/25/2026	9:15:00	7.4	0.8366	6	1,418,858	15.1	293
7/25/2026	9:30:00	7.4	1.3287	9.1	1,418,868	15	292
7/25/2026	10:00:00	7.4	0.7306	2.8	1,418,886	15.1	295
7/25/2026	10:15:00	7.5	1.1053	1.4	1,418,900	15.2	295
7/25/2026	10:30:00	7.5	1.0978	1.5	1,418,917	15.3	295
7/25/2026	10:45:00	7.5	0.7154	2.1	1,418,932	15.4	298
7/25/2026	11:15:00	7.5	1.1243	3.8	1,418,950	15.2	298
7/25/2026	11:30:00	7.5	1.4082	9.2	1,418,967	15.2	298
7/25/2026	11:45:00	7.5	1.3400	4.6	1,418,988	15.1	298
7/25/2026	12:00:00	7.5	1.2870	5.1	1,419,006	15.1	298
7/25/2026	12:15:00	7.5	1.2984	2.7	1,419,026	15.1	298
7/25/2026	12:45:00	7.5	0.9085	4.4	1,419,047	15.2	300
7/25/2026	13:00:00	7.5	0.3255	5.3	1,419,065	15.2	303
7/25/2026	13:15:00	7.4	1.3741	4.6	1,419,069	15.3	301
7/25/2026	13:30:00	7.4	1.3438	4.3	1,419,090	15.2	303
7/25/2026	14:15:00	7.6	1.0788	14.8	1,419,110	15.3	307
7/25/2026	14:30:00	7.6	1.2643	6.7	1,419,124	15.4	308
7/25/2026	14:45:00	7.6	1.3627	6.2	1,419,140	15.2	303
7/25/2026	15:00:00	7.6	1.4687	6	1,419,162	15.2	303
7/25/2026	15:15:00	7.5	0.9691	7.4	1,419,184	15.2	303
7/25/2026	16:00:00	7.5	0.7912	1	1,419,216	15.3	302
7/25/2026	16:15:00	7.5	1.2946	2.2	1,419,223	15.8	303
7/25/2026	16:30:00	7.5	1.3022	1.4	1,419,242	15.3	303
7/25/2026	16:45:00	7.5	0.9615	2.3	1,419,262	15.3	302
7/25/2026	17:00:00	7.5	1.3514	2.7	1,419,279	15.3	302
7/25/2026	17:30:00	7.5	0.9388	2.6	1,419,302	15.4	298
7/25/2026	18:00:00	7.5	1.3703	3.3	1,419,325	15.5	299
7/25/2026	18:15:00	7.5	0.9426	2.9	1,419,345	15.6	299



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/25/2026	18:45:00	7.5	1.3476	3	1,419,370	15.7	300
7/25/2026	19:00:00	7.5	0.9388	2.7	1,419,390	15.7	300
7/25/2026	19:30:00	7.6	1.3514	3.2	1,419,415	15.7	302
7/25/2026	19:45:00	7.6	0.8555	3	1,419,435	15.7	305
7/25/2026	20:15:00	7.6	1.4233	3	1,419,454	15.5	308
7/25/2026	20:45:00	7.6	1.4612	2.2	1,419,476	15.5	308
7/25/2026	21:00:00	7.6	1.4498	2.2	1,419,498	15.3	303
7/25/2026	21:15:00	7.6	0.7306	1.7	1,419,520	15.2	301
7/25/2026	21:30:00	7.6	1.4347	1.7	1,419,523	15.5	303
7/25/2026	21:45:00	7.6	1.4990	4.3	1,419,538	15.1	304
7/25/2026	22:00:00	7.6	0.5981	1.4	1,419,560	15.1	303
7/25/2026	22:15:00	7.6	1.5407	1.4	1,419,564	15.2	303
7/25/2026	22:30:00	7.6	1.5331	0.3	1,419,587	15.1	303
7/25/2026	22:45:00	7.6	0.9161	0.4	1,419,610	15.1	303
7/25/2026	23:00:00	7.6	1.5899	0.9	1,419,615	15.2	303
7/25/2026	23:15:00	7.6	1.5596	1.7	1,419,638	15	301
7/25/2026	23:30:00	7.5	0.8706	2.4	1,419,661	15	301
7/25/2026	23:45:00	7.6	1.5974	2.2	1,419,661	15.4	299
7/26/2026	0:30:00	7.6	1.5672	1.2	1,419,694	15	299
7/26/2026	1:00:00	7.6	0.9085	0.2	1,419,722	15	301
7/26/2026	1:15:00	7.5	1.5482	0.3	1,419,740	15	303
7/26/2026	1:45:00	7.5	0.8934	0.4	1,419,767	15	299
7/26/2026	2:15:00	7.5	1.5634	0.5	1,419,792	15	299
7/26/2026	2:30:00	7.5	0.8934	0.5	1,419,815	14.9	299
7/26/2026	3:00:00	7.5	1.5558	0.3	1,419,838	14.9	298
7/26/2026	3:30:00	7.5	1.5331	0.2	1,419,856	15	299
7/26/2026	3:45:00	7.5	1.5520	0.2	1,419,879	14.9	299
7/26/2026	4:15:00	7.5	1.5558	0.2	1,419,904	14.9	300
7/26/2026	4:30:00	7.5	1.5407	0.3	1,419,928	14.9	301
7/26/2026	4:45:00	7.5	0.8858	0.3	1,419,933	15	300
7/26/2026	5:00:00	7.5	1.5255	0.5	1,419,952	14.9	303
7/26/2026	5:15:00	7.5	1.5104	0.7	1,419,975	14.9	303



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/26/2026	5:45:00	7.5	1.5255	0.9	1,420,000	14.9	303
7/26/2026	6:00:00	7.4	1.5179	0.9	1,420,023	14.9	303
7/26/2026	6:30:00	7.5	1.4309	0.3	1,420,047	15.1	303
7/26/2026	6:45:00	7.5	1.4044	0.2	1,420,069	15	306
7/26/2026	7:15:00	7.5	1.4120	0.3	1,420,091	15	306
7/26/2026	7:30:00	7.5	1.3779	0.7	1,420,112	14.9	306
7/26/2026	8:00:00	7.5	1.4044	2	1,420,136	15.2	305
7/26/2026	8:15:00	7.4	1.3703	2.5	1,420,157	15.2	304
7/26/2026	8:45:00	7.4	1.4120	3	1,420,176	15.4	305
7/26/2026	9:15:00	7.3	0.6776	2.5	1,420,205	15.4	305
7/26/2026	9:30:00	7.3	1.2000	3.2	1,420,210	15.4	305
7/26/2026	9:45:00	7.3	1.2151	5.2	1,420,228	15.3	309
7/26/2026	10:00:00	7.3	0.7987	5.5	1,420,247	15.3	304
7/26/2026	10:45:00	7.4	0.7987	8.3	1,420,278	15.1	299
7/26/2026	11:15:00	7.5	1.5331	7	1,420,299	15.2	299
7/26/2026	11:30:00	7.5	0.9161	5.5	1,420,320	15.2	301
7/26/2026	11:45:00	7.5	1.5672	4.6	1,420,324	15.5	301
7/26/2026	12:00:00	7.5	1.5066	1.9	1,420,347	15.2	301
7/26/2026	12:15:00	7.5	0.8934	0.5	1,420,368	15.3	304
7/26/2026	12:30:00	7.5	1.5028	0.6	1,420,373	15.6	306
7/26/2026	12:45:00	7.5	1.4801	0	1,420,396	15.3	306
7/26/2026	13:15:00	7.5	1.4801	0.1	1,420,413	15.8	305
7/26/2026	13:30:00	7.5	1.4498	0	1,420,435	15.8	305
7/26/2026	13:45:00	7.5	0.9274	0	1,420,440	16.2	305
7/26/2026	14:00:00	7.5	1.4763	0	1,420,458	16	305
7/26/2026	14:30:00	7.5	0.8896	0	1,420,484	16.4	305
7/26/2026	14:45:00	7.5	1.4309	0	1,420,502	16.3	305
7/26/2026	15:00:00	7.5	1.4498	0	1,420,523	16.4	305
7/26/2026	15:15:00	7.5	0.8934	0	1,420,528	16.9	307
7/26/2026	15:30:00	7.5	1.4271	0	1,420,546	16.6	307
7/26/2026	15:45:00	7.5	1.4460	0	1,420,568	16.5	307
7/26/2026	16:15:00	7.5	1.4347	0	1,420,593	16.6	309



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/26/2026	16:30:00	7.5	1.4385	0	1,420,608	16.4	307
7/26/2026	16:45:00	7.5	0.8896	0	1,420,628	16.3	305
7/26/2026	17:00:00	7.5	1.5520	0	1,420,629	16.9	307
7/26/2026	17:15:00	7.5	1.5104	0	1,420,651	16.1	305
7/26/2026	17:30:00	7.5	1.0751	0	1,420,673	16.1	305
7/26/2026	18:00:00	7.5	1.5066	0	1,420,695	16.1	305
7/26/2026	18:15:00	7.5	1.0561	0	1,420,717	16.2	305
7/26/2026	18:30:00	7.5	1.4877	0	1,420,724	16.2	304
7/26/2026	18:45:00	7.5	1.4877	0	1,420,746	15.9	305
7/26/2026	19:00:00	7.5	0.9842	0	1,420,767	15.9	304
7/26/2026	19:15:00	7.5	1.5217	0	1,420,773	15.9	304
7/26/2026	19:30:00	7.5	1.5028	0	1,420,796	15.7	304
7/26/2026	19:45:00	7.4	0.9123	0	1,420,817	15.7	304
7/26/2026	20:00:00	7.4	1.4915	0	1,420,823	15.7	303
7/26/2026	20:15:00	7.4	1.5028	0	1,420,845	15.5	304
7/26/2026	20:30:00	7.4	0.9274	0	1,420,866	15.5	304
7/26/2026	20:45:00	7.4	1.4612	0	1,420,873	15.5	304
7/26/2026	21:00:00	7.4	1.4422	0.1	1,420,895	15.4	303
7/26/2026	21:15:00	7.4	0.9085	0.2	1,420,904	15.6	306
7/26/2026	21:30:00	7.4	1.4725	0.5	1,420,923	15.4	303
7/26/2026	21:45:00	7.4	1.4157	0.8	1,420,944	15.3	303
7/26/2026	22:00:00	7.4	0.8820	0.9	1,420,952	15.6	303

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 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)
7/20/2026	0:00:00	7.01	0.6965	0	212649	13.8	252
7/20/2026	0:15:00	7	1.5104	0	212663	13.7	251
7/20/2026	0:30:00	6.98	1.5142	0	212691	13.7	253
7/20/2026	0:45:00	6.97	0.6587	0	212715	13.7	251
7/20/2026	1:00:00	6.98	0.8782	0	212729	13.7	250
7/20/2026	1:15:00	7	0.5110	0	212751	14.7	246
7/20/2026	1:30:00	7.04	0.4088	0	212759	15.3	245
7/20/2026	1:45:00	7.02	1.1848	0	212772	14.8	247
7/20/2026	2:00:00	7.02	0.6852	0	212788	14.4	250
7/20/2026	2:15:00	7.04	0.2725	0	212799	14.1	251
7/20/2026	2:30:00	7.04	2.0895	0	212824	13.8	252
7/20/2026	2:45:00	7.03	1.9495	0	212856	13.7	251
7/20/2026	3:00:00	7.04	0.3520	0	212876	13.7	250
7/20/2026	3:15:00	7.03	2.5249	0	212893	13.7	251
7/20/2026	3:30:00	7.01	1.9419	0	212929	13.6	251
7/20/2026	3:45:00	7.01	0.5602	0	212954	13.7	252
7/20/2026	4:00:00	7.01	1.6769	0	212967	13.7	253
7/20/2026	4:15:00	7.02	2.3999	0	212978	13.7	251
7/20/2026	4:30:00	6.98	2.5097	0	213016	13.6	248
7/20/2026	4:45:00	7	1.3022	0	213044	13.6	251
7/20/2026	5:00:00	7.03	0.8631	0	213052	13.6	254
7/20/2026	5:15:00	7.01	2.0366	0	213084	13.6	253
7/20/2026	5:30:00	7.03	0.0341	0	213094	13.7	252
7/20/2026	5:45:00	7.02	1.6921	0	213104	13.7	252
7/20/2026	6:00:00	7.02	0.8214	0	213128	13.7	251
7/20/2026	6:15:00	7.03	2.7141	1	213142	13.7	253
7/20/2026	6:30:00	7.03	2.4870	0	213175	13.6	252
7/20/2026	6:45:00	7.02	2.4832	0	213211	13.6	251



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/20/2026	7:00:00	7.03	0.9047	0	213225	13.7	252
7/20/2026	7:15:00	7.02	2.4605	0	213260	13.6	251
7/20/2026	7:30:00	7.02	0.7798	0	213284	13.7	251
7/20/2026	7:45:00	7.02	1.0978	4	213293	13.8	248
7/20/2026	8:00:00	7.01	0.4732	1	213305	13.9	247
7/20/2026	8:15:00	7	1.8132	0	213326	13.7	244
7/20/2026	8:30:00	7.02	0.9236	0	213333	13.8	244
7/20/2026	8:45:00	6.99	2.1955	0	213365	13.7	242
7/20/2026	9:00:00	7	0.5035	0	213390	13.9	242
7/20/2026	9:15:00	7.01	0.4921	0	213398	14	242
7/20/2026	9:30:00	7	2.3053	0	213422	14	241
7/20/2026	9:45:00	7.01	2.3053	0	213456	14	239
7/20/2026	10:00:00	7.02	0.8404	0	213472	14.1	239
7/20/2026	10:15:00	7.01	1.8019	0	213503	14.2	240
7/20/2026	10:30:00	7.01	1.6959	0	213530	14.2	240
7/20/2026	10:45:00	7.01	0.9085	0	213554	14.4	241
7/20/2026	11:00:00	7.02	1.3968	0	213562	14.5	239
7/20/2026	11:30:00	7	1.3627	0	213616	14.7	241
7/20/2026	11:45:00	7	1.2454	0	213636	14.7	239
7/20/2026	12:00:00	7.02	2.3053	0	213670	14.6	239
7/20/2026	12:15:00	7.01	0.9236	0	213698	14.7	237
7/20/2026	12:30:00	7.02	2.3167	0	213715	14.8	238
7/20/2026	12:45:00	7.01	2.2902	0	213749	14.8	237
7/20/2026	13:00:00	7.02	2.3015	0	213783	14.8	238
7/20/2026	13:15:00	7.03	0.2612	0	213803	15	241
7/20/2026	13:30:00	7.04	0.0416	0	213803	16.5	0
7/20/2026	13:45:00	7.02	1.7791	0	213816	15.3	243
7/20/2026	14:00:00	6.99	2.1274	0	213847	15	242
7/20/2026	14:15:00	6.99	0.6889	0	213863	15.1	241
7/20/2026	14:30:00	6.99	0.7722	0	213873	15.3	241
7/20/2026	14:45:00	6.98	1.4347	0	213884	15.1	239
7/20/2026	15:00:00	6.99	0.6019	0	213900	15.1	237



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/20/2026	15:15:00	7	2.1160	0	213928	14.8	240
7/20/2026	15:30:00	7	2.2902	0	213962	14.8	238
7/20/2026	15:45:00	7.01	1.4460	0	213996	14.8	239
7/20/2026	16:00:00	7	1.5785	0	214008	14.9	242
7/20/2026	16:15:00	7.01	1.7526	0	214037	14.9	238
7/20/2026	16:30:00	7	1.2113	0	214057	15.2	238
7/20/2026	16:45:00	7	0.9236	0	214076	15.2	239
7/20/2026	17:00:00	6.99	0.8820	0	214090	15.2	239
7/20/2026	17:15:00	7.01	0.4959	0	214104	15.2	237
7/20/2026	17:30:00	7	2.4492	0	214118	15.3	241
7/20/2026	17:45:00	6.99	2.4075	0	214155	14.9	241
7/20/2026	18:00:00	6.98	1.3098	0	214188	14.7	241
7/20/2026	18:15:00	7	0.3823	0	214199	14.9	240
7/20/2026	18:30:00	6.99	0.0303	0	214199	15.2	242
7/20/2026	18:45:00	6.98	0.2877	0	214202	15.3	243
7/20/2026	19:00:00	6.98	2.3015	0	214227	15	238
7/20/2026	19:15:00	6.99	0.9956	0	214255	14.6	241
7/20/2026	19:30:00	7	2.2220	0	214273	14.6	240
7/20/2026	19:45:00	6.99	2.2826	0	214305	14.4	239
7/20/2026	20:00:00	7	0.6624	0	214316	14.6	237
7/20/2026	20:15:00	6.99	2.2902	0	214347	14.4	237
7/20/2026	20:30:00	6.99	2.2372	0	214381	14.3	238
7/20/2026	20:45:00	6.99	1.0940	0	214414	14.3	237
7/20/2026	21:00:00	7	2.1728	0	214426	14.3	237
7/20/2026	21:15:00	6.99	0.4315	0	214451	14.2	237
7/20/2026	21:30:00	6.99	0.0303	0	214452	14.5	237
7/20/2026	21:45:00	6.98	0.1022	0	214452	14.5	238
7/20/2026	22:00:00	6.97	0.7495	0	214469	14.3	237
7/20/2026	22:15:00	6.98	2.0328	0	214478	14.1	238
7/20/2026	22:30:00	6.99	1.9192	0	214504	14	238
7/20/2026	22:45:00	6.98	1.8019	0	214528	14	241
7/20/2026	23:00:00	6.97	1.2113	0	214553	14.1	241



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/20/2026	23:15:00	6.99	0.0379	0	214567	14.2	241
7/20/2026	23:30:00	6.97	1.7640	0	214581	14.1	241
7/20/2026	23:45:00	6.97	1.0826	0	214605	14.1	244
7/21/2026	0:00:00	6.96	1.9495	0	214627	14.1	243
7/21/2026	0:15:00	6.95	1.9343	0	214660	14	245
7/21/2026	0:30:00	6.96	2.4643	0	214697	14	246
7/21/2026	0:45:00	6.96	1.8738	0	214731	14	245
7/21/2026	1:00:00	6.99	0.0303	0	214737	14.4	0
7/21/2026	1:15:00	6.96	2.3810	0	214749	14.1	247
7/21/2026	2:00:00	6.96	0.8328	0	214773	14	247
7/21/2026	2:15:00	6.96	2.4984	0	214799	13.9	244
7/21/2026	2:30:00	6.96	1.9268	0	214831	13.9	244
7/21/2026	2:45:00	6.96	2.4794	0	214863	13.9	242
7/21/2026	3:00:00	6.97	2.4492	0	214897	13.9	242
7/21/2026	3:15:00	6.98	0.7836	0	214915	13.9	244
7/21/2026	3:30:00	6.96	2.3999	0	214937	13.9	244
7/21/2026	3:45:00	6.95	0.2725	0	214955	14	245
7/21/2026	4:00:00	6.95	0.4542	0	214959	14	248
7/21/2026	4:15:00	6.94	0.3899	0	214966	14	249
7/21/2026	4:30:00	6.92	1.8284	0	214972	14	247
7/21/2026	4:45:00	6.92	2.3772	0	215003	13.9	246
7/21/2026	5:00:00	6.92	1.0372	0	215032	13.8	246
7/21/2026	5:15:00	6.92	0.9653	0	215048	13.8	248
7/21/2026	5:30:00	6.93	1.9154	0	215057	13.8	247
7/21/2026	5:45:00	6.92	1.1394	0	215090	13.7	245
7/21/2026	6:00:00	6.95	0.4467	0	215100	13.8	246
7/21/2026	6:15:00	6.93	2.4605	0	215109	13.7	246
7/21/2026	6:30:00	6.94	1.9078	0	215144	13.8	246
7/21/2026	6:45:00	6.94	0.7079	0	215175	13.8	248
7/21/2026	7:00:00	6.96	0.4959	0	215184	13.9	247
7/21/2026	7:15:00	6.93	2.3848	0	215214	13.8	249
7/21/2026	7:30:00	6.93	2.3886	0	215247	13.8	249



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/21/2026	7:45:00	6.94	0.4505	0	215259	13.9	246
7/21/2026	8:00:00	6.96	0.0303	0	215265	14.1	248
7/21/2026	8:15:00	6.91	2.3659	0	215287	14	243
7/21/2026	8:30:00	6.9	1.8019	0	215318	13.9	241
7/21/2026	8:45:00	6.91	1.7829	0	215349	13.9	243
7/21/2026	9:00:00	6.94	0.4732	0	215362	14.1	246
7/21/2026	9:15:00	6.93	1.7413	0	215372	14.3	246
7/21/2026	9:30:00	6.94	0.5527	0	215391	14.3	246
7/21/2026	9:45:00	6.94	0.3180	0	215396	14.5	247
7/21/2026	10:00:00	6.94	0.4088	0	215404	14.7	245
7/21/2026	10:15:00	6.93	0.1741	0	215410	14.9	247
7/21/2026	10:30:00	6.94	1.0978	1	215426	14.8	247
7/21/2026	10:45:00	6.94	1.3741	0	215443	14.7	244
7/21/2026	11:00:00	6.94	2.4643	0	215468	14.7	244
7/21/2026	11:15:00	6.94	2.4378	0	215506	14.7	242
7/21/2026	11:30:00	6.95	2.3924	0	215543	14.7	241
7/21/2026	11:45:00	6.96	0.0227	0	215560	14.8	242
7/21/2026	12:00:00	6.97	1.7640	0	215580	15	242
7/21/2026	12:15:00	6.97	2.2675	0	215610	15.1	243
7/21/2026	12:30:00	6.98	1.1016	0	215638	15.2	242
7/21/2026	12:45:00	6.99	0.8479	0	215646	15.5	242
7/21/2026	13:00:00	6.97	2.2334	9	215661	15.5	244
7/21/2026	13:15:00	6.97	2.2523	0	215695	15.4	245
7/21/2026	13:30:00	6.98	2.1993	0	215727	15.4	242
7/21/2026	13:45:00	6.98	2.1123	0	215760	15.5	241
7/21/2026	14:00:00	6.99	2.0138	0	215791	15.4	240
7/21/2026	14:15:00	6.99	1.7034	0	215817	15.5	241
7/21/2026	14:30:00	6.99	0.4542	0	215832	15.7	243
7/21/2026	14:45:00	6.95	0.2688	1	215838	17.8	0
7/21/2026	15:00:00	7	1.6202	0	215864	16.1	0
7/21/2026	15:15:00	7	2.3583	0	215880	15.8	242
7/21/2026	15:45:00	7.02	0.0379	0	215908	15.8	242



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/21/2026	16:00:00	7.02	2.4567	0	215937	15.6	240
7/21/2026	16:15:00	7.02	2.5287	0	215970	15.6	243
7/21/2026	16:45:00	7.02	2.0063	0	216012	15.5	243
7/21/2026	17:00:00	7.02	2.4416	0	216048	15.4	242
7/21/2026	17:15:00	7.02	0.3634	0	216071	15.6	240
7/21/2026	17:30:00	7.01	0.3142	0	216074	15.9	243
7/21/2026	17:45:00	7.02	0.0341	0	216079	16.1	244
7/21/2026	18:00:00	7.01	1.9306	0	216096	15.7	243
7/21/2026	18:15:00	7.02	1.9381	0	216125	15.5	244
7/21/2026	18:30:00	7.03	0.0151	0	216136	15.7	244
7/21/2026	18:45:00	7.01	1.9041	0	216143	15.8	242
7/21/2026	19:00:00	7.02	0.0303	0	216154	15.6	244
7/21/2026	19:15:00	7.02	0.0303	0	216154	17.8	0
7/21/2026	19:30:00	7.02	2.4529	0	216169	15.5	246
7/21/2026	19:45:00	7	2.4643	0	216203	15	245
7/21/2026	20:00:00	6.99	0.6095	0	216228	14.8	241
7/21/2026	20:15:00	7	1.5142	0	216234	14.8	239
7/21/2026	20:30:00	6.97	0.7647	0	216246	14.8	242
7/21/2026	20:45:00	6.97	1.3968	0	216262	14.6	242
7/21/2026	21:00:00	6.98	1.8813	0	216278	14.6	241
7/21/2026	21:15:00	6.97	0.7760	0	216303	14.6	241
7/21/2026	21:30:00	7	0.7533	0	216309	14.6	242
7/21/2026	21:45:00	7	1.8851	0	216336	14.5	248
7/21/2026	22:00:00	7.02	2.4113	0	216369	14.5	251
7/21/2026	22:15:00	7.04	0.1211	0	216386	14.6	252
7/21/2026	22:30:00	7.03	0.5830	0	216395	14.6	251
7/21/2026	22:45:00	7.02	1.8624	0	216410	14.6	249
7/21/2026	23:00:00	7.01	2.4075	0	216438	14.5	248
7/21/2026	23:15:00	7.03	1.8776	0	216473	14.4	250
7/21/2026	23:30:00	7.04	0.4050	0	216482	14.6	252
7/21/2026	23:45:00	7.05	1.8586	0	216488	14.4	256
7/22/2026	0:00:00	7.04	2.4037	0	216520	14.4	253



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/22/2026	0:15:00	7.02	0.6170	0	216548	14.4	251
7/22/2026	0:30:00	7.05	0.0379	0	216550	15.4	0
7/22/2026	0:45:00	7	1.8019	0	216569	14.4	252
7/22/2026	1:00:00	7.02	0.0341	0	216578	14.4	251
7/22/2026	1:15:00	7	1.8700	0	216594	14.3	251
7/22/2026	1:30:00	7.02	0.4807	0	216608	14.3	252
7/22/2026	1:45:00	7	1.8359	0	216618	14.3	250
7/22/2026	2:00:00	6.99	0.4050	0	216630	14.2	249
7/22/2026	2:15:00	6.99	1.8851	0	216649	14.1	250
7/22/2026	2:30:00	6.96	1.7905	0	216676	14.1	248
7/22/2026	2:45:00	6.96	1.7526	0	216704	14.1	247
7/22/2026	3:00:00	6.96	2.2712	0	216728	14	246
7/22/2026	3:15:00	6.95	2.2183	0	216762	13.9	246
7/22/2026	3:30:00	6.96	0.2309	0	216770	14	244
7/22/2026	3:45:00	6.94	0.2915	0	216774	14	244
7/22/2026	4:00:00	7	1.3060	0	216784	14.6	0
7/22/2026	4:15:00	6.97	1.9116	0	216810	14.3	48
7/22/2026	4:30:00	6.98	1.4915	0	216837	14.4	0
7/22/2026	4:45:00	6.97	1.9116	0	216858	14.1	243
7/22/2026	5:15:00	6.94	1.8359	0	216891	13.9	241
7/22/2026	5:30:00	6.94	0.7382	0	216916	13.7	242
7/22/2026	6:00:00	6.95	0.0265	0	216920	15	242
7/22/2026	6:15:00	6.94	1.6164	0	216921	15.7	237
7/22/2026	6:30:00	6.95	2.3924	0	216950	13.7	246
7/22/2026	6:45:00	6.97	1.8208	0	216984	13.7	248
7/22/2026	7:00:00	6.97	0.5489	0	217004	13.7	253
7/22/2026	7:15:00	6.98	1.8208	0	217015	13.8	255
7/22/2026	7:30:00	6.96	1.8549	0	217043	13.8	255
7/22/2026	7:45:00	6.94	1.8321	0	217071	13.8	254
7/22/2026	8:00:00	6.96	0.6587	0	217085	13.9	254
7/22/2026	8:15:00	6.93	1.8397	0	217109	13.9	252
7/22/2026	8:30:00	6.92	1.8019	0	217136	14	249



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/22/2026	8:45:00	6.94	0.2006	0	217151	14.1	246
7/22/2026	9:00:00	6.96	0.0189	0	217151	15.6	0
7/22/2026	9:15:00	6.92	1.8094	0	217165	14.4	242
7/22/2026	9:30:00	6.93	0.8896	0	217189	14.2	244
7/22/2026	9:45:00	6.96	0.8631	0	217201	14.4	246
7/22/2026	10:00:00	6.97	2.3848	0	217214	14.6	252
7/22/2026	10:15:00	7.02	1.8321	0	217248	14.7	259
7/22/2026	10:30:00	7.03	1.8624	0	217274	14.9	259
7/22/2026	11:15:00	7.04	1.9457	0	217329	16.5	259
7/22/2026	11:30:00	7.03	2.4264	0	217360	15.8	251
7/22/2026	11:45:00	7.05	1.9343	0	217393	15.8	241
7/22/2026	12:15:00	7.03	2.2902	0	217419	16.3	251
7/22/2026	12:30:00	7.04	2.2675	0	217449	16.1	252
7/22/2026	12:45:00	7.15	0.2801	0	217471	16.8	0
7/22/2026	13:00:00	7.24	1.6769	740	217492	15.8	0
7/22/2026	13:15:00	7.12	0.1628	0	217498	17.6	0
7/22/2026	13:30:00	7.02	2.3129	0	217519	15.4	253
7/22/2026	13:45:00	7.03	1.8473	0	217552	15.5	0
7/22/2026	14:00:00	7.27	1.3590	753	217574	16.3	0
7/22/2026	14:15:00	7	2.1085	0	217581	15.7	249
7/22/2026	14:30:00	7	1.9268	0	217608	16.4	244
7/22/2026	15:00:00	7	1.6542	0	217657	16.3	0
7/22/2026	15:15:00	7	1.5217	0	217681	16.1	251
7/22/2026	15:30:00	7.12	1.6996	742	217699	17.8	0
7/22/2026	15:45:00	6.99	2.3924	0	217721	15.8	249
7/22/2026	16:00:00	7.1	0.0303	0	217729	18.3	0
7/22/2026	16:15:00	6.98	1.9533	0	217738	16.4	251
7/22/2026	16:30:00	7.01	1.9873	0	217771	16.3	250
7/22/2026	16:45:00	7.02	0.2082	0	217794	15.7	249
7/22/2026	17:00:00	7.04	0.1628	0	217802	16.4	0
7/22/2026	17:15:00	7.04	0.5489	0	217822	16	73
7/22/2026	17:30:00	7.01	2.0366	0	217840	15.9	253



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/22/2026	17:45:00	7	2.4302	0	217855	15.7	255
7/22/2026	18:00:00	6.99	2.4340	0	217892	15.3	253
7/22/2026	18:15:00	6.98	2.4075	0	217925	15.3	252
7/22/2026	18:30:00	7	1.0221	0	217957	15.4	251
7/22/2026	18:45:00	7.01	2.3356	0	217967	15.5	251
7/22/2026	19:00:00	7.03	0.8858	0	217994	15.7	251
7/22/2026	19:15:00	7.02	2.0025	0	218003	15.4	249
7/22/2026	19:30:00	7.02	2.3583	0	218035	15.2	248
7/22/2026	19:45:00	7.01	1.8321	0	218068	15	248
7/22/2026	20:00:00	6.99	2.3621	0	218098	14.9	244
7/22/2026	20:15:00	6.99	1.7829	0	218129	14.8	245
7/22/2026	20:30:00	6.99	0.7192	0	218155	14.8	244
7/22/2026	20:45:00	7.02	0.0303	0	218162	15.4	0
7/22/2026	21:00:00	6.99	0.5527	0	218169	15.3	242
7/22/2026	21:15:00	6.99	1.8738	0	218180	15	244
7/22/2026	21:30:00	6.99	2.3280	0	218211	14.7	245
7/22/2026	21:45:00	6.99	1.1735	0	218228	14.8	244
7/22/2026	22:00:00	7	2.2485	0	218243	14.7	246
7/22/2026	22:15:00	7	1.0372	0	218271	14.6	246
7/22/2026	22:30:00	6.99	1.1508	0	218293	14.6	243
7/22/2026	22:45:00	7.03	0.0303	0	218303	15	0
7/22/2026	23:00:00	6.99	1.4612	0	218313	14.8	245
7/22/2026	23:15:00	6.98	1.7678	0	218335	14.7	246
7/22/2026	23:30:00	6.98	0.6700	0	218356	14.7	246
7/22/2026	23:45:00	6.97	1.2416	0	218373	14.7	245
7/23/2026	0:00:00	6.98	0.5527	0	218387	14.7	246
7/23/2026	0:15:00	6.98	0.1628	0	218397	14.7	248
7/23/2026	0:30:00	6.95	2.4492	0	218420	14.4	245
7/23/2026	0:45:00	6.95	0.9047	0	218447	14.4	247
7/23/2026	1:00:00	6.97	1.0637	0	218460	14.5	245
7/23/2026	1:15:00	6.95	1.0448	0	218477	14.5	246
7/23/2026	1:30:00	6.95	2.4492	0	218508	14.4	243



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/23/2026	1:45:00	6.96	2.0517	0	218544	14.3	244
7/23/2026	2:00:00	6.97	1.2340	0	218580	14.3	244
7/23/2026	2:15:00	6.97	2.3999	0	218599	14.3	242
7/23/2026	2:30:00	6.95	2.4075	0	218633	14.3	245
7/23/2026	2:45:00	6.94	2.4264	0	218668	14.2	243
7/23/2026	3:00:00	6.93	2.3999	0	218705	14.2	246
7/23/2026	3:15:00	6.95	0.5527	0	218725	14.3	244
7/23/2026	3:30:00	6.94	1.6429	0	218737	14.3	246
7/23/2026	3:45:00	6.94	2.4264	0	218754	14.3	245
7/23/2026	4:00:00	6.93	1.1129	0	218776	14.3	246
7/23/2026	4:15:00	6.92	2.3470	0	218795	14.2	247
7/23/2026	4:30:00	6.91	2.2826	0	218829	14.1	245
7/23/2026	4:45:00	6.92	1.6580	0	218861	14	245
7/23/2026	5:00:00	6.93	2.1160	0	218891	14	244
7/23/2026	5:15:00	6.95	2.0744	0	218919	14.1	245
7/23/2026	5:30:00	6.96	1.9836	0	218945	14.2	246
7/23/2026	5:45:00	6.96	0.9312	0	218970	14.3	248
7/23/2026	6:00:00	6.95	0.0227	0	218971	15.3	249
7/23/2026	6:15:00	6.96	1.6807	0	218996	14.4	246
7/23/2026	6:30:00	6.95	1.2038	0	219014	14.4	246
7/23/2026	6:45:00	6.95	0.9388	0	219032	14.3	246
7/23/2026	7:00:00	6.93	1.2757	0	219049	14.2	243
7/23/2026	7:15:00	6.94	0.9880	0	219065	14.2	244
7/23/2026	7:30:00	6.88	2.6157	0	219095	14	240
7/23/2026	7:45:00	6.89	2.0441	0	219131	14	241
7/23/2026	8:00:00	6.9	2.0025	0	219166	14.1	241
7/23/2026	8:15:00	6.93	1.0410	0	219200	14.2	242
7/23/2026	8:30:00	6.95	0.7382	0	219219	14.3	242
7/23/2026	8:45:00	6.95	0.6624	7	219231	14.5	241
7/23/2026	9:00:00	6.94	2.5438	0	219263	14.4	243
7/23/2026	9:15:00	6.92	2.4946	0	219300	14.3	242
7/23/2026	9:30:00	6.92	2.5324	0	219335	14.3	241



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/23/2026	9:45:00	6.95	0.6246	0	219347	14.4	242
7/23/2026	10:00:00	6.95	2.0782	0	219373	14.4	241
7/23/2026	10:15:00	6.97	2.5022	0	219411	14.3	241
7/23/2026	10:30:00	6.98	2.0479	0	219448	14.5	241
7/23/2026	10:45:00	6.98	0.9085	0	219467	14.7	243
7/23/2026	11:00:00	6.99	2.4643	0	219498	14.7	242
7/23/2026	11:15:00	6.99	1.1583	0	219530	14.7	242
7/23/2026	11:30:00	6.99	0.3823	0	219540	14.9	243
7/23/2026	11:45:00	6.97	1.0069	0	219545	15.1	242
7/23/2026	12:00:00	6.96	2.4113	0	219579	15	241
7/23/2026	12:15:00	6.96	1.9078	0	219616	14.8	241
7/23/2026	12:30:00	6.97	2.3962	0	219650	14.8	243
7/23/2026	12:45:00	6.98	0.6852	0	219676	15	246
7/23/2026	13:00:00	6.98	2.3356	0	219689	15.3	249
7/23/2026	13:15:00	6.97	0.6549	0	219715	15.3	247
7/23/2026	13:30:00	6.99	0.1022	0	219720	15.8	247
7/23/2026	14:00:00	6.97	0.6965	0	219730	16.3	248
7/23/2026	14:15:00	6.99	0.2650	0	219736	17.8	0
7/23/2026	14:30:00	6.96	0.4315	0	219744	17.2	243
7/23/2026	14:45:00	6.96	1.4536	0	219757	15.7	91
7/23/2026	15:00:00	6.97	1.8851	0	219774	15.5	114
7/23/2026	15:15:00	6.98	1.8397	0	219801	17.1	0
7/23/2026	15:30:00	7	1.7034	0	219821	16.8	243
7/23/2026	15:45:00	6.98	1.1394	0	219839	16.9	54
7/23/2026	16:00:00	6.95	2.2069	0	219855	15.4	242
7/23/2026	16:15:00	6.94	2.7936	0	219894	14.8	245
7/23/2026	16:30:00	6.94	2.2031	0	219933	14.8	246
7/23/2026	16:45:00	6.95	0.8782	0	219959	14.9	244
7/23/2026	17:00:00	6.95	2.4719	0	219969	15	247
7/23/2026	17:15:00	6.99	2.4529	0	220005	15	249
7/23/2026	17:30:00	6.99	1.2681	0	220032	15.1	248
7/23/2026	17:45:00	7.02	2.5514	0	220067	15	249



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/23/2026	18:00:00	7.01	0.7003	0	220095	15	249
7/23/2026	18:15:00	7	0.3785	0	220103	15.2	249
7/23/2026	18:30:00	6.98	0.4202	0	220110	15.4	251
7/23/2026	18:45:00	7.02	2.5135	0	220134	15.2	248
7/23/2026	19:00:00	7.03	2.4681	0	220172	14.8	247
7/23/2026	19:15:00	7.02	0.5375	0	220189	14.9	245
7/23/2026	19:30:00	7.01	0.7079	0	220197	14.9	245
7/23/2026	19:45:00	7.01	2.4870	0	220221	14.7	244
7/23/2026	20:00:00	7.03	0.4164	0	220236	14.6	243
7/23/2026	20:15:00	7.01	2.2788	0	220249	14.5	243
7/23/2026	20:30:00	7	0.7457	0	220277	14.3	241
7/23/2026	20:45:00	6.99	0.9161	0	220294	14.3	240
7/23/2026	21:00:00	6.97	1.5142	0	220309	14.1	241
7/23/2026	21:15:00	6.98	0.6435	0	220330	14.1	241
7/23/2026	21:30:00	6.99	0.7609	0	220336	14.2	240
7/23/2026	21:45:00	6.98	2.0025	0	220358	14.1	238
7/23/2026	22:00:00	6.99	1.8056	0	220387	14.1	237
7/23/2026	22:15:00	6.99	1.1167	0	220410	14.1	237
7/23/2026	22:30:00	7.01	0.2233	0	220419	14.2	233
7/23/2026	22:45:00	6.99	1.3741	0	220435	14.1	234
7/23/2026	23:00:00	7	0.1590	0	220445	14.4	234
7/23/2026	23:15:00	7	1.4460	0	220455	14.1	231
7/23/2026	23:30:00	6.99	1.1205	0	220473	14	234
7/23/2026	23:45:00	6.98	2.4529	0	220506	13.8	233
7/24/2026	0:00:00	6.98	2.5514	0	220543	13.7	233
7/24/2026	0:15:00	6.99	0.6473	0	220559	13.7	233
7/24/2026	0:30:00	6.98	0.5375	0	220575	13.7	234
7/24/2026	1:00:00	7.01	0.1855	0	220595	14	237
7/24/2026	1:15:00	6.99	0.2915	0	220598	13.8	240
7/24/2026	1:30:00	6.98	0.3255	0	220602	13.8	239
7/24/2026	1:45:00	7	0.2953	0	220614	13.8	238
7/24/2026	2:00:00	7.02	0.9161	0	220624	13.7	238



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	2:15:00	6.99	2.3886	0	220656	13.4	237
7/24/2026	2:30:00	7	0.5565	0	220675	13.5	237
7/24/2026	2:45:00	7.01	0.2763	0	220679	13.5	238
7/24/2026	3:00:00	6.99	0.3785	0	220682	13.6	241
7/24/2026	3:15:00	6.99	1.0183	0	220698	13.6	238
7/24/2026	3:30:00	6.98	2.1463	0	220715	14.5	239
7/24/2026	3:45:00	6.96	1.8851	0	220745	13.4	241
7/24/2026	4:00:00	6.96	1.1053	0	220769	13.4	241
7/24/2026	4:15:00	6.97	1.2681	0	220787	13.5	243
7/24/2026	4:30:00	6.98	1.0637	0	220805	13.5	244
7/24/2026	4:45:00	7	0.0908	0	220811	13.6	245
7/24/2026	5:00:00	7	0.6511	0	220819	13.7	245
7/24/2026	5:15:00	7	1.0864	0	220827	13.7	247
7/24/2026	5:30:00	7.01	2.4113	0	220862	13.6	248
7/24/2026	5:45:00	7.01	1.1848	0	220895	13.6	249
7/24/2026	6:00:00	7.01	0.5148	0	220906	13.6	248
7/24/2026	6:15:00	7	1.4460	0	220916	13.6	250
7/24/2026	6:30:00	6.99	2.3735	0	220951	13.6	251
7/24/2026	6:45:00	6.99	0.6700	0	220974	13.6	251
7/24/2026	7:00:00	6.99	2.3242	0	220986	13.6	250
7/24/2026	7:15:00	7	2.3432	0	221020	13.6	250
7/24/2026	7:30:00	7.01	0.4391	0	221033	13.7	248
7/24/2026	7:45:00	7	2.4151	0	221043	13.7	248
7/24/2026	8:00:00	7.01	1.6807	0	221077	13.8	248
7/24/2026	8:15:00	7	2.3205	0	221102	13.9	247
7/24/2026	8:30:00	6.99	0.1363	0	221111	14.1	245
7/24/2026	8:45:00	6.98	2.2675	0	221134	13.9	244
7/24/2026	9:00:00	6.99	0.6397	0	221151	14.1	243
7/24/2026	9:15:00	6.99	0.2309	0	221155	14.3	245
7/24/2026	9:30:00	6.97	2.1577	0	221170	14.4	243
7/24/2026	9:45:00	6.99	2.0479	0	221201	14.3	238
7/24/2026	10:00:00	7	1.9306	0	221226	14.3	234



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	10:15:00	7.01	1.2757	0	221252	14.3	234
7/24/2026	10:30:00	7.01	0.1287	0	221262	14.6	234
7/24/2026	10:45:00	7.01	1.0448	0	221268	14.7	237
7/24/2026	11:00:00	7.01	0.9274	0	221287	14.8	239
7/24/2026	11:15:00	7.08	2.3545	0	221311	14.8	247
7/24/2026	11:30:00	7.11	2.3772	0	221347	14.8	251
7/24/2026	11:45:00	7.09	1.1205	0	221377	14.9	251
7/24/2026	12:00:00	7.06	0.5224	0	221387	15.1	251
7/24/2026	12:15:00	7.04	1.0258	0	221394	15.3	251
7/24/2026	12:30:00	7.08	2.3318	0	221427	15.3	249
7/24/2026	12:45:00	7.05	0.6738	0	221448	15.3	248
7/24/2026	13:00:00	7.03	0.3823	0	221458	15.6	245
7/24/2026	13:15:00	7.03	0.5792	0	221471	15.7	245
7/24/2026	13:30:00	7.05	0.0341	0	221476	16.1	249
7/24/2026	13:45:00	7.04	0.6587	0	221493	15.7	247
7/24/2026	14:00:00	7.03	0.6511	6	221501	15.7	248
7/24/2026	14:15:00	7.04	2.3545	0	221528	15.4	249
7/24/2026	14:30:00	7.04	0.1022	0	221544	15.6	248
7/24/2026	14:45:00	7.02	1.0713	0	221550	15.9	248
7/24/2026	15:00:00	7.02	1.7678	0	221579	15.6	246
7/24/2026	15:15:00	7.02	1.2454	0	221604	15.5	246
7/24/2026	15:30:00	7.02	0.2877	0	221613	15.7	244
7/24/2026	15:45:00	7	0.2233	0	221617	16	247
7/24/2026	16:00:00	7	2.1880	0	221626	16	246
7/24/2026	16:15:00	7.02	0.6965	0	221645	15.9	245
7/24/2026	16:30:00	7	0.9274	0	221657	15.9	245
7/24/2026	16:45:00	7	0.2498	0	221663	15.9	246
7/24/2026	17:00:00	6.99	1.7602	0	221686	15.5	241
7/24/2026	17:15:00	6.99	1.9116	0	221712	15.3	241
7/24/2026	17:30:00	7.01	2.4113	0	221743	15	243
7/24/2026	17:45:00	7.01	0.6814	0	221772	15	242
7/24/2026	18:00:00	7.01	0.3785	0	221779	15.2	243



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	18:15:00	6.99	0.4013	0	221786	15.3	246
7/24/2026	18:30:00	6.99	2.1350	0	221801	16.3	248
7/24/2026	18:45:00	7.02	2.4264	0	221837	14.9	239
7/24/2026	19:00:00	7.19	0.8820	750	221860	16.1	0
7/24/2026	19:15:00	7.02	1.5028	0	221875	14.8	240
7/24/2026	19:30:00	7	1.2000	0	221893	14.4	241
7/24/2026	19:45:00	7	1.2795	0	221910	14.3	240
7/24/2026	20:00:00	7.02	0.5489	0	221923	14.3	241
7/24/2026	20:15:00	7.02	0.3255	0	221928	14.3	242
7/24/2026	20:30:00	7	0.4050	0	221934	14.4	241
7/24/2026	20:45:00	7.02	2.0555	0	221949	14.3	241
7/24/2026	21:00:00	7.03	2.0063	0	221984	14.1	238
7/24/2026	21:15:00	7.02	0.6587	0	222009	14.1	238
7/24/2026	21:30:00	7.02	1.0523	0	222023	14.1	241
7/24/2026	21:45:00	7.02	2.3810	0	222042	14.1	238
7/24/2026	22:00:00	7.04	0.7419	0	222068	14.1	234
7/24/2026	22:15:00	7.04	0.0341	0	222069	15.2	168
7/24/2026	22:30:00	7.02	0.0265	0	222069	16.6	227
7/24/2026	22:45:00	7.03	1.6732	0	222078	14.4	231
7/24/2026	23:00:00	7.05	0.1211	0	222089	14.2	227
7/24/2026	23:15:00	7.07	0.0303	0	222091	15	0
7/24/2026	23:30:00	7.07	1.1546	0	222107	14	224
7/24/2026	23:45:00	7.1	0.8631	0	222134	13.9	220
7/25/2026	0:00:00	7.08	0.1022	0	222143	13.9	220
7/25/2026	0:15:00	7.08	0.6170	0	222148	13.9	219
7/25/2026	0:30:00	7.07	0.0341	0	222156	13.9	219
7/25/2026	0:45:00	7.08	1.2530	0	222169	13.8	216
7/25/2026	1:00:00	7.1	2.5211	0	222191	13.6	219
7/25/2026	1:15:00	7.12	2.4264	0	222225	13.6	221
7/25/2026	1:30:00	7.11	1.0069	2	222249	13.7	221
7/25/2026	1:45:00	7.13	2.1615	0	222263	13.7	223
7/25/2026	2:00:00	7.17	1.1356	0	222294	13.7	226



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/25/2026	2:15:00	7.15	0.0757	0	222304	13.8	224
7/25/2026	2:30:00	7.15	2.3697	0	222313	13.9	224
7/25/2026	2:45:00	7.17	2.0479	0	222347	14.3	223
7/25/2026	3:15:00	7.42	1.3249	740	222374	15.7	0
7/25/2026	3:45:00	7.14	0.1136	0	222387	14	224
7/25/2026	4:00:00	7.15	0.9691	0	222397	13.9	223
7/25/2026	4:15:00	7.15	0.9199	1	222408	13.9	224
7/25/2026	4:30:00	7.16	0.9464	1	222419	13.9	224
7/25/2026	4:45:00	7.18	2.4908	0	222446	13.8	224
7/25/2026	5:00:00	7.16	0.1211	0	222459	13.9	226
7/25/2026	5:15:00	7.14	2.4340	0	222466	14.1	224
7/25/2026	5:30:00	7.19	2.0630	0	222500	13.9	223
7/25/2026	5:45:00	7.17	0.8820	0	222526	13.9	223
7/25/2026	6:00:00	7.17	0.3558	0	222534	14	225
7/25/2026	6:15:00	7.17	0.2347	0	222538	14	225
7/25/2026	6:30:00	7.12	1.0221	0	222543	14.1	227
7/25/2026	6:45:00	7.18	1.8700	0	222575	14	228
7/25/2026	7:00:00	7.18	0.9577	0	222604	14	227
7/25/2026	7:15:00	7.19	0.0227	0	222611	14.3	0
7/25/2026	7:30:00	7.15	0.8820	0	222616	14.2	228
7/25/2026	7:45:00	7.14	0.4240	0	222630	14.1	229
7/25/2026	8:00:00	7.11	2.1880	0	222660	14	233
7/25/2026	8:15:00	7.11	0.0189	0	222676	14	233
7/25/2026	8:30:00	7.1	0.0341	0	222676	15.2	233
7/25/2026	8:45:00	7.1	0.9918	0	222689	14.1	235
7/25/2026	9:00:00	7.11	1.9154	0	222720	14.1	234
7/25/2026	9:15:00	7.1	0.4959	0	222728	14.2	233
7/25/2026	9:30:00	7.11	0.4732	0	222739	14.2	237
7/25/2026	9:45:00	7.1	2.4643	0	222750	14.2	234
7/25/2026	10:00:00	7.11	2.4416	0	222781	14.1	239
7/25/2026	10:15:00	7.12	0.0341	0	222798	14.2	238
7/25/2026	10:45:00	7.11	0.3293	0	222806	15.3	242



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/25/2026	11:00:00	7.11	0.1666	0	222809	16.3	242
7/25/2026	11:15:00	7.1	1.2681	0	222830	14.2	239
7/25/2026	11:30:00	7.09	2.0555	0	222850	14.1	239
7/25/2026	11:45:00	7.08	2.4719	0	222877	14.1	239
7/25/2026	12:00:00	7.08	1.9873	0	222909	14.1	238
7/25/2026	12:15:00	7.09	0.4164	0	222922	14.1	239
7/25/2026	12:30:00	7.08	2.5059	0	222945	14.1	237
7/25/2026	12:45:00	7.08	2.5022	0	222980	14	236
7/25/2026	13:00:00	7.08	0.6208	0	222997	14.1	236
7/25/2026	13:15:00	7.08	0.2385	0	223000	14.8	235
7/25/2026	13:30:00	7.07	0.0946	0	223003	15.4	234
7/25/2026	13:45:00	7.07	2.4340	0	223016	14.3	232
7/25/2026	14:00:00	7.09	1.2000	0	223050	14	234
7/25/2026	14:15:00	7.09	0.3407	0	223058	14	234
7/25/2026	14:30:00	7.08	1.0940	0	223063	14.1	236
7/25/2026	14:45:00	7.08	0.6814	0	223080	14.1	234
7/25/2026	15:00:00	7.06	0.2839	0	223091	14.1	234
7/25/2026	15:30:00	7.14	0.1703	0	223112	15.5	0
7/25/2026	15:45:00	7.06	2.1728	0	223136	14.2	234
7/25/2026	16:00:00	7.06	2.0479	0	223169	14.4	234
7/25/2026	16:15:00	7.13	0.2044	0	223178	15.3	233
7/25/2026	16:30:00	7.09	0.4542	0	223183	15.9	235
7/25/2026	16:45:00	7.06	2.4075	0	223195	14.5	233
7/25/2026	17:00:00	7.07	2.1047	0	223226	14.3	234
7/25/2026	17:15:00	7.09	1.8132	0	223253	14.8	0
7/25/2026	17:30:00	7.09	1.9533	0	223272	14.5	233
7/25/2026	17:45:00	7.09	1.4990	0	223302	14.5	0
7/25/2026	18:15:00	7.05	2.3583	0	223312	14.4	235
7/25/2026	18:30:00	7.09	1.9836	0	223340	14.8	233
7/25/2026	18:45:00	7.1	1.8435	0	223370	15.7	0
7/25/2026	19:00:00	7.09	0.8517	0	223392	14.4	238
7/25/2026	19:15:00	7.1	0.0719	0	223400	14.2	241



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/25/2026	19:30:00	7.1	0.0151	0	223403	14.6	0
7/25/2026	19:45:00	7.08	0.7647	0	223410	14.3	242
7/25/2026	20:00:00	7.09	2.4454	0	223423	14.2	242
7/25/2026	20:15:00	7.09	1.6126	0	223458	14.1	242
7/25/2026	20:30:00	7.08	2.5022	0	223492	14	241
7/25/2026	20:45:00	7.08	0.5640	0	223515	14	240
7/25/2026	21:00:00	7.07	0.3937	0	223523	14.1	239
7/25/2026	21:15:00	7.07	0.7003	0	223535	14.1	236
7/25/2026	21:30:00	7.08	1.1432	0	223551	14	237
7/25/2026	21:45:00	7.24	1.4271	727	223581	14.7	0
7/25/2026	22:00:00	7.49	0.0946	800	223582	16.3	0
7/25/2026	22:15:00	7.1	2.5362	0	223596	14.3	240
7/25/2026	22:30:00	7.11	2.5059	0	223632	14	246
7/25/2026	22:45:00	7.3	1.5142	731	223665	14.7	0
7/25/2026	23:00:00	7.35	0.2688	834	223669	16.1	0
7/25/2026	23:15:00	7.3	0.2725	656	223672	17.1	0
7/25/2026	23:30:00	7.12	2.3810	1	223678	15.2	237
7/25/2026	23:45:00	7.12	1.6391	743	223702	15.3	0
7/26/2026	0:00:00	7.07	2.4984	0	223728	13.9	240
7/26/2026	0:15:00	7.08	2.1047	0	223765	13.9	237
7/26/2026	0:45:00	7.09	0.0227	0	223789	15.8	238
7/26/2026	1:00:00	7.07	1.4687	0	223799	14.9	0
7/26/2026	1:15:00	7.1	1.0296	0	223812	15	237
7/26/2026	1:30:00	7.15	1.6429	788	223827	14	0
7/26/2026	1:45:00	7.04	2.1236	0	223846	13.8	235
7/26/2026	2:00:00	7.04	2.0328	0	223875	13.7	233
7/26/2026	2:15:00	7.04	0.9085	0	223899	13.8	235
7/26/2026	2:30:00	7.04	1.3325	0	223917	13.8	233
7/26/2026	2:45:00	7.05	1.0069	0	223928	13.8	233
7/26/2026	3:00:00	7.04	1.9343	0	223960	13.7	232
7/26/2026	3:15:00	7.05	0.4618	0	223972	13.7	233
7/26/2026	3:30:00	7.04	2.3697	0	223989	13.7	233



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/26/2026	3:45:00	7.04	0.6889	0	224022	13.7	233
7/26/2026	4:00:00	7.05	0.0644	0	224032	13.7	232
7/26/2026	4:15:00	7.05	0.4278	0	224036	14.7	232
7/26/2026	4:30:00	7.04	0.5565	0	224040	15.9	233
7/26/2026	4:45:00	6.83	2.3772	0	224049	13.9	241
7/26/2026	5:00:00	6.79	1.8889	0	224083	13.7	249
7/26/2026	5:15:00	6.79	1.7905	0	224112	13.7	252
7/26/2026	5:30:00	6.75	0.3028	0	224128	13.7	257
7/26/2026	5:45:00	6.78	0.9085	0	224132	13.8	266
7/26/2026	6:00:00	6.78	2.0403	0	224162	13.7	254
7/26/2026	6:15:00	6.76	1.0978	0	224184	13.8	254
7/26/2026	6:30:00	6.75	0.1552	0	224195	13.8	257
7/26/2026	6:45:00	6.79	0.9615	0	224200	13.9	257
7/26/2026	7:00:00	6.78	0.7874	0	224211	13.8	255
7/26/2026	7:15:00	6.81	0.7079	0	224222	13.9	251
7/26/2026	7:30:00	6.8	2.3924	0	224249	13.8	247
7/26/2026	8:00:00	6.86	1.0788	0	224273	15.4	248
7/26/2026	8:15:00	6.79	2.5022	0	224303	14.2	244
7/26/2026	8:30:00	6.83	0.0871	0	224320	14.8	0
7/26/2026	8:45:00	6.82	0.1968	0	224322	15.3	1
7/26/2026	9:00:00	6.83	0.3028	0	224325	15.5	250
7/26/2026	9:15:00	6.83	0.3483	0	224330	15.8	250
7/26/2026	9:30:00	6.77	2.4529	0	224340	14.5	243
7/26/2026	9:45:00	6.81	1.9836	0	224376	13.9	238
7/26/2026	10:00:00	6.85	0.7003	0	224392	13.9	237
7/26/2026	10:15:00	6.86	2.3962	0	224417	13.8	235
7/26/2026	10:30:00	6.88	2.3583	0	224448	13.8	238
7/26/2026	10:45:00	6.91	2.3318	0	224482	13.7	241
7/26/2026	11:00:00	6.93	1.3135	0	224510	13.8	243
7/26/2026	11:15:00	6.93	0.2423	0	224517	14.3	241
7/26/2026	11:30:00	6.9	0.0114	0	224521	15.3	250
7/26/2026	11:45:00	6.98	1.7451	0	224543	14	245



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/26/2026	12:00:00	7	1.0107	0	224572	14	247
7/26/2026	12:15:00	6.99	0.9047	0	224580	14.1	247
7/26/2026	12:30:00	6.99	0.1968	0	224588	14.1	248
7/26/2026	12:45:00	6.99	0.0114	0	224590	14.7	168
7/26/2026	13:00:00	7.01	1.8208	0	224604	14.2	250
7/26/2026	13:15:00	7.02	0.8744	0	224622	14.2	246
7/26/2026	13:30:00	7.03	2.1766	0	224647	14.2	247
7/26/2026	13:45:00	7.03	1.5444	0	224681	14.2	246
7/26/2026	14:00:00	7.03	0.2158	0	224693	14.3	246
7/26/2026	14:15:00	7.01	0.2612	0	224699	14.4	246
7/26/2026	14:30:00	7.02	1.1432	0	224712	14.3	243
7/26/2026	14:45:00	7.04	0.7192	0	224723	14.5	243
7/26/2026	15:00:00	7.04	0.8934	0	224749	14.3	245
7/26/2026	15:15:00	7.04	0.5527	0	224758	14.4	245
7/26/2026	15:30:00	7.05	2.4870	0	224774	14.4	247
7/26/2026	15:45:00	7.07	2.4794	0	224812	14.3	243
7/26/2026	16:00:00	7.05	0.5110	0	224826	14.4	243
7/26/2026	16:15:00	7.04	0.4050	0	224833	14.4	244
7/26/2026	16:30:00	7.04	2.3848	0	224842	14.4	244
7/26/2026	16:45:00	7.08	2.4643	0	224880	14.3	244
7/26/2026	17:00:00	7.07	0.9766	0	224912	14.3	244
7/26/2026	17:15:00	7.07	0.3785	0	224920	14.4	245
7/26/2026	17:30:00	7.04	0.4278	0	224927	14.4	247
7/26/2026	17:45:00	7.05	2.4264	0	224954	14.3	243
7/26/2026	18:15:00	7.1	0.3293	0	224983	15.6	0
7/26/2026	18:30:00	7.02	2.3091	0	224989	15	239
7/26/2026	18:45:00	7.05	1.9306	0	225024	14.7	225
7/26/2026	19:00:00	7.15	0.2688	0	225037	15.6	0
7/26/2026	19:15:00	7.12	0.2271	0	225040	16.4	0
7/26/2026	19:30:00	7.1	0.2120	0	225044	17.2	0
7/26/2026	19:45:00	7.05	1.4460	0	225059	15.3	241
7/26/2026	20:00:00	7.08	2.2902	0	225078	15.2	241

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/26/2026	20:15:00	7.28	0.1931	667	225091	16.1	0
7/26/2026	20:30:00	7.23	0.1931	795	225094	17.1	0
7/26/2026	20:45:00	7.04	2.1766	0	225110	14.6	239
7/26/2026	21:00:00	7.04	1.8511	0	225138	16.1	0
7/26/2026	21:15:00	7.23	1.0107	735	225166	18	0
7/26/2026	21:30:00	7.14	0.1666	836	225170	18.6	0
7/26/2026	21:45:00	7.04	1.7791	738	225185	16.9	0
7/26/2026	22:00:00	7.03	2.1577	0	225219	14.5	237
7/26/2026	22:15:00	7.04	1.0448	0	225253	14.4	235
7/26/2026	22:30:00	7.05	0.2158	0	225261	14.3	234
7/26/2026	22:45:00	7.02	0.7647	0	225264	14	240
7/26/2026	23:00:00	7.03	1.0978	0	225290	13.9	236
7/26/2026	23:15:00	7.02	1.0788	0	225307	13.9	236
7/26/2026	23:30:00	7.01	1.1205	0	225326	13.8	234
7/26/2026	23:45:00	7	2.3129	0	225353	13.7	234

5. In-Situ Readings

Table 4. In-Situ Readings

Date	Temperature (C°)	DO mg/L	SAL-ppt	pH	ORP (mV)	NTU
07/20/2026	15.0	10.25	0.10	7.28	180.8	0.97
07/21/2026	14.5	9.94	0.10	7.18	122.3	0.31
07/22/2026	15.3	9.97	0.10	7.30	180.0	1.02
07/23/2026	15.4	10.37	0.09	7.22	177.0	0.55
07/24/2026	14.4	9.59	0.09	7.20	186.7	0.13
07/25/2026	14.8	9.70	0.09	7.27	177.1	3.00
07/26/2026	14.4	10.08	0.09	7.29	109.0	0.95

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: BC1 Approved by: BC2 Date: August 3, 2026	

6. Calibration Log:

Table 5. Calibration Log

Date	Unit	pH	Conductivity/ Salinity	NTU
07/22/2026	YSI	✓	✓	✓
07/22/2026	Portal WTP	✓	N/A	✓
07/25/2026	CP2 WTP	✓	✓	✓

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

APPENDIX A: Portal WTP Data Log



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/20/2026	0:00:00	7.6	0.6738	16.7	1,412,858	Open	15.3	293
7/20/2026	0:15:00	7.5	0.0000	5.9	1,412,870	Closed	15.5	296
7/20/2026	0:30:00	7.5	1.7110	10.2	1,412,887	Open	15.3	294
7/20/2026	0:45:00	7.5	0.0000	6.7	1,412,893	Closed	16.2	299
7/20/2026	1:00:00	7.5	0.0000	19.6	1,412,911	Closed	15.5	299
7/20/2026	1:15:00	7.5	1.7186	11.7	1,412,919	Open	15.5	298
7/20/2026	1:30:00	7.5	0.0000	12.1	1,412,936	Closed	15.7	301
7/20/2026	1:45:00	7.5	1.6883	14	1,412,949	Open	15.5	299
7/20/2026	2:00:00	7.5	0.0000	12.4	1,412,959	Closed	16.5	302
7/20/2026	2:15:00	7.5	1.4422	39.9	1,412,961	Closed	15.8	300
7/20/2026	2:30:00	7.5	1.3060	3	1,412,981	Open	15.9	299
7/20/2026	2:45:00	7.4	0.0000	2.6	1,412,987	Closed	16.9	304
7/20/2026	3:00:00	7.5	1.0107	14.4	1,413,001	Open	16	304
7/20/2026	3:15:00	7.4	0.0000	3.8	1,413,002	Closed	17.9	307
7/20/2026	3:30:00	7.5	1.4687	5.9	1,413,009	Open	16.3	299
7/20/2026	3:45:00	7.5	1.3892	7.6	1,413,030	Open	16.2	300
7/20/2026	4:00:00	7.5	0.8820	19.1	1,413,030	Open	16.8	304
7/20/2026	4:15:00	7.5	1.3665	4.9	1,413,048	Open	15.9	300
7/20/2026	4:30:00	7.5	0.0000	3.7	1,413,057	Closed	16.9	303
7/20/2026	4:45:00	7.5	1.3968	5.7	1,413,076	Open	16.3	301
7/20/2026	5:00:00	7.5	0.0000	5.1	1,413,091	Closed	16.8	301
7/20/2026	5:15:00	7.5	1.3817	5.3	1,413,098	Open	16.7	298
7/20/2026	5:30:00	7.5	1.3779	5.2	1,413,118	Open	16.7	302
7/20/2026	5:45:00	7.5	1.3930	4.3	1,413,120	Open	18.3	305
7/20/2026	6:00:00	7.5	0.0000	2.2	1,413,138	Closed	16.9	303
7/20/2026	6:15:00	7.5	1.3627	3.1	1,413,142	Open	16.7	302
7/20/2026	6:30:00	7.5	1.3552	2.8	1,413,163	Open	16.4	301
7/20/2026	6:45:00	7.4	1.3892	4	1,413,166	Open	17	308
7/20/2026	7:00:00	7.4	0.0000	4	1,413,184	Closed	15.9	307
7/20/2026	7:15:00	7.4	1.3476	4.8	1,413,190	Open	15.5	305
7/20/2026	7:30:00	7.5	0.0000	23.9	1,413,201	Open	15.2	305
7/20/2026	7:45:00	7.5	0.0000	6	1,413,201	Closed	15.4	307



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/20/2026	8:00:00	7.5	0.9993	6.2	1,413,209	Open	15	307
7/20/2026	8:15:00	7.4	0.0000	2.8	1,413,221	Closed	15.1	304
7/20/2026	8:30:00	7.4	1.5066	2.6	1,413,235	Open	14.9	302
7/20/2026	8:45:00	7.4	0.0000	1.5	1,413,244	Closed	15.4	305
7/20/2026	9:00:00	7.4	0.0000	1.4	1,413,244	Closed	16.3	304
7/20/2026	9:15:00	7.4	0.0000	1.4	1,413,244	Closed	16.5	303
7/20/2026	9:30:00	7.4	1.5104	4	1,413,247	Open	15.5	299
7/20/2026	9:45:00	7.5	1.5255	2	1,413,270	Open	15.3	300
7/20/2026	10:00:00	7.5	0.0000	1.5	1,413,285	Closed	15.4	298
7/20/2026	10:15:00	7.5	1.5179	2.3	1,413,289	Open	15.5	296
7/20/2026	10:30:00	7.4	0.0000	1.8	1,413,301	Closed	16	299
7/20/2026	10:45:00	7.4	1.5255	2.5	1,413,313	Open	15.6	294
7/20/2026	11:00:00	7.4	0.0000	2.1	1,413,320	Closed	16.5	298
7/20/2026	11:15:00	7.4	0.0000	4.1	1,413,320	Closed	15.8	294
7/20/2026	11:30:00	7.4	0.0000	3	1,413,320	Closed	16.4	298
7/20/2026	11:45:00	7.4	1.2227	2.2	1,413,334	Open	15.9	294
7/20/2026	12:00:00	7.4	0.7609	2	1,413,351	Open	15.9	289
7/20/2026	12:15:00	7.4	1.3098	3.4	1,413,353	Open	16.8	291
7/20/2026	12:30:00	7.4	1.2000	1.8	1,413,371	Open	15.9	288
7/20/2026	12:45:00	7.4	0.3899	4.1	1,413,389	Closed	15.9	288
7/20/2026	13:00:00	7.4	0.6284	4.5	1,413,389	Closed	16.5	284
7/20/2026	13:15:00	7.4	0.0000	1.7	1,413,393	Closed	16.2	286
7/20/2026	13:30:00	7.4	1.2719	2.5	1,413,401	Open	16.3	288
7/20/2026	13:45:00	7.4	1.1962	2	1,413,420	Open	16.2	284
7/20/2026	14:00:00	7.3	0.0000	1.3	1,413,430	Closed	17.3	286
7/20/2026	14:15:00	7.4	1.2492	3	1,413,439	Open	16.5	284
7/20/2026	14:30:00	7.4	0.0000	12.6	1,413,450	Closed	16.5	284
7/20/2026	14:45:00	7.3	0.0000	1.6	1,413,452	Closed	18.2	288
7/20/2026	15:00:00	7.3	1.1583	11.7	1,413,453	Open	17.6	281
7/20/2026	15:15:00	7.4	0.0000	4.2	1,413,471	Closed	17.3	286
7/20/2026	15:30:00	7.4	1.6580	4.2	1,413,475	Open	16.7	281
7/20/2026	15:45:00	7.4	0.2725	1.8	1,413,484	Closed	16.5	284



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/20/2026	16:00:00	7.4	0.8252	4.5	1,413,484	Closed	16.6	282
7/20/2026	16:15:00	7.4	0.0000	2.7	1,413,490	Closed	16.9	284
7/20/2026	16:30:00	7.4	1.6807	4.6	1,413,509	Open	16.5	281
7/20/2026	16:45:00	7.4	1.7110	5.2	1,413,517	Open	17.1	279
7/20/2026	17:00:00	7.4	0.0000	10.1	1,413,537	Closed	16.9	283
7/20/2026	17:15:00	7.5	1.5066	1.5	1,413,542	Closed	16.7	283
7/20/2026	17:30:00	7.5	0.1666	2.4	1,413,557	Closed	16.9	284
7/20/2026	17:45:00	7.5	1.6429	1.4	1,413,564	Open	16.9	286
7/20/2026	18:00:00	7.4	0.0000	0	1,413,578	Closed	17.2	288
7/20/2026	18:15:00	7.5	1.6807	2.7	1,413,593	Open	16.9	288
7/20/2026	18:30:00	7.4	0.0000	0.2	1,413,598	Closed	17.5	288
7/20/2026	18:45:00	7.4	1.6732	1.9	1,413,615	Open	16.9	287
7/20/2026	19:00:00	7.4	0.0000	1	1,413,617	Closed	17.5	288
7/20/2026	19:15:00	7.4	1.6656	1.3	1,413,636	Open	16.7	288
7/20/2026	19:30:00	7.4	0.0000	0.3	1,413,637	Closed	17.8	291
7/20/2026	19:45:00	7.4	0.0000	28.1	1,413,654	Closed	17.1	291
7/20/2026	20:00:00	7.4	1.0940	6.3	1,413,659	Open	16.6	289
7/20/2026	20:15:00	7.4	0.0000	1	1,413,665	Closed	17.4	293
7/20/2026	20:30:00	7.4	1.6580	2.4	1,413,683	Open	16	289
7/20/2026	20:45:00	7.4	1.7110	1.7	1,413,688	Open	16.7	286
7/20/2026	21:00:00	7.4	0.0000	5.9	1,413,706	Closed	16.5	289
7/20/2026	21:15:00	7.3	0.0000	4.7	1,413,706	Closed	17.1	291
7/20/2026	21:30:00	7.4	1.5672	2	1,413,706	Closed	15.6	286
7/20/2026	21:45:00	7.4	1.7791	2.8	1,413,709	Open	15.6	288
7/20/2026	22:00:00	7.4	0.0000	0.3	1,413,727	Closed	16.1	289
7/20/2026	22:15:00	7.4	1.7110	2.7	1,413,739	Open	16	286
7/20/2026	22:30:00	7.4	0.0000	1	1,413,748	Closed	17	287
7/20/2026	22:45:00	7.5	1.7034	4.2	1,413,766	Open	16.5	286
7/20/2026	23:00:00	7.4	0.0000	1.5	1,413,779	Closed	17.3	291
7/20/2026	23:15:00	7.5	0.0000	9.8	1,413,789	Open	16.5	291
7/20/2026	23:30:00	7.5	1.6542	5.2	1,413,792	Open	17.1	289
7/20/2026	23:45:00	7.5	0.3331	6.1	1,413,815	Closed	16.8	290



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/21/2026	0:00:00	7.5	1.0902	7.8	1,413,819	Open	16.9	291
7/21/2026	0:15:00	7.5	0.0000	4.7	1,413,830	Closed	17.5	292
7/21/2026	0:30:00	7.5	1.6580	5.2	1,413,843	Open	16.7	289
7/21/2026	0:45:00	7.5	0.0000	5	1,413,852	Closed	17.4	294
7/21/2026	1:00:00	7.5	0.3596	6.1	1,413,870	Closed	16.6	289
7/21/2026	1:15:00	7.5	1.6353	7.1	1,413,874	Open	16.7	291
7/21/2026	1:30:00	7.5	0.0000	7.1	1,413,894	Closed	16.9	294
7/21/2026	1:45:00	7.5	1.6694	5.2	1,413,905	Open	16.6	292
7/21/2026	2:00:00	7.5	0.0000	3.1	1,413,916	Closed	17.3	292
7/21/2026	2:15:00	7.5	1.6164	8.6	1,413,934	Open	16.5	291
7/21/2026	2:30:00	7.4	0.8404	14	1,413,938	Open	16.2	294
7/21/2026	2:45:00	7.4	0.0000	4.8	1,413,948	Closed	16.4	297
7/21/2026	3:00:00	7.5	1.6732	5.3	1,413,964	Open	15.8	297
7/21/2026	3:15:00	7.4	0.0000	2.8	1,413,966	Closed	16.4	299
7/21/2026	3:30:00	7.4	1.1356	8.8	1,413,972	Open	15.7	297
7/21/2026	3:45:00	7.4	0.0000	3	1,413,984	Closed	15.9	300
7/21/2026	4:00:00	7.4	1.7224	2.1	1,413,999	Open	15.5	299
7/21/2026	4:15:00	7.4	0.2347	4	1,414,023	Closed	15.4	300
7/21/2026	4:30:00	7.4	1.1243	11	1,414,028	Open	15.4	299
7/21/2026	4:45:00	7.4	0.0000	2.2	1,414,042	Closed	15.4	301
7/21/2026	5:00:00	7.4	1.7299	2.7	1,414,051	Open	15.3	301
7/21/2026	5:15:00	7.4	0.0000	0.9	1,414,068	Closed	15.8	300
7/21/2026	5:30:00	7.4	1.1167	4.5	1,414,081	Open	15.9	299
7/21/2026	5:45:00	7.4	1.7110	4.7	1,414,087	Open	16.3	302
7/21/2026	6:00:00	7.4	1.6996	3	1,414,113	Open	16.1	302
7/21/2026	6:15:00	7.4	1.6807	3.8	1,414,117	Open	16.6	302
7/21/2026	6:30:00	7.4	0.0000	3.7	1,414,125	Closed	16.1	303
7/21/2026	6:45:00	7.4	0.0000	3.8	1,414,125	Closed	17.2	305
7/21/2026	7:00:00	7.4	0.7192	5	1,414,136	Open	16.2	309
7/21/2026	7:15:00	7.5	1.2605	18.9	1,414,139	Open	15.4	305
7/21/2026	7:30:00	7.4	0.6814	11.1	1,414,156	Open	15.4	304
7/21/2026	7:45:00	7.4	0.0000	2.5	1,414,165	Closed	15.7	305



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/21/2026	8:00:00	7.4	1.3855	3.3	1,414,178	Open	15.3	304
7/21/2026	8:15:00	7.4	1.3135	2.6	1,414,198	Open	15.3	304
7/21/2026	8:30:00	7.3	0.0000	1.9	1,414,203	Closed	16	304
7/21/2026	8:45:00	7.4	1.3892	2.8	1,414,213	Open	15.3	300
7/21/2026	9:00:00	7.4	1.3779	3.6	1,414,233	Open	15.3	299
7/21/2026	9:15:00	7.4	1.3779	5.5	1,414,239	Open	15.5	298
7/21/2026	9:30:00	7.4	0.9577	18.1	1,414,258	Open	15.5	298
7/21/2026	9:45:00	7.3	0.0000	2.4	1,414,262	Closed	16.5	302
7/21/2026	10:00:00	7.4	1.4044	2.6	1,414,281	Open	15.6	298
7/21/2026	10:15:00	7.4	1.2492	1.4	1,414,286	Closed	15.7	299
7/21/2026	10:30:00	7.4	0.0000	0.9	1,414,286	Closed	16.1	301
7/21/2026	10:45:00	7.4	1.2870	2.8	1,414,286	Closed	15.9	303
7/21/2026	11:00:00	7.4	0.0000	14.9	1,414,302	Closed	16	303
7/21/2026	11:15:00	7.4	0.0000	3.8	1,414,302	Closed	16.3	304
7/21/2026	11:30:00	7.4	0.9842	9.6	1,414,309	Open	16.3	301
7/21/2026	11:45:00	7.4	1.4915	1.1	1,414,319	Open	16.3	303
7/21/2026	12:00:00	7.4	1.4536	1.5	1,414,341	Open	16.4	303
7/21/2026	12:15:00	7.4	0.0000	2.6	1,414,354	Closed	17.4	304
7/21/2026	12:30:00	7.4	1.0183	4.7	1,414,366	Open	16.7	301
7/21/2026	12:45:00	7.4	0.0000	1.2	1,414,374	Closed	18	304
7/21/2026	13:00:00	7.4	1.5104	5	1,414,391	Closed	16.9	300
7/21/2026	13:15:00	7.5	1.3249	1.7	1,414,391	Closed	16.9	301
7/21/2026	13:30:00	7.4	0.0000	4.4	1,414,391	Closed	17.3	305
7/21/2026	13:45:00	7.5	0.0000	2.7	1,414,394	Open	17.1	304
7/21/2026	14:00:00	7.5	1.4195	1.8	1,414,406	Open	17.2	306
7/21/2026	14:15:00	7.5	1.4347	2.4	1,414,421	Closed	17.3	307
7/21/2026	14:30:00	7.5	1.0296	12.3	1,414,421	Closed	17.5	307
7/21/2026	14:45:00	7.5	1.5709	6.2	1,414,431	Open	17.6	310
7/21/2026	15:00:00	7.5	0.0000	8.5	1,414,442	Closed	18.5	312
7/21/2026	15:15:00	7.5	1.6845	10.8	1,414,463	Open	17.8	310
7/21/2026	15:30:00	7.5	0.9123	17.6	1,414,467	Closed	18	310
7/21/2026	15:45:00	7.5	0.0000	2.1	1,414,467	Closed	18	310



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/21/2026	16:00:00	7.5	1.5785	3.3	1,414,469	Closed	17.9	310
7/21/2026	16:15:00	7.5	1.5520	3.7	1,414,469	Closed	17.7	309
7/21/2026	16:30:00	7.5	0.0000	1.6	1,414,469	Closed	18	310
7/21/2026	16:45:00	7.5	1.7072	5.6	1,414,479	Open	17.8	310
7/21/2026	17:00:00	7.7	1.7375	48.9	1,414,486	Open	19.4	110
7/21/2026	17:15:00	7.6	1.7602	6.1	1,414,512	Open	17.8	313
7/21/2026	17:30:00	7.5	1.2265	11.1	1,414,518	Open	17.9	314
7/21/2026	17:45:00	7.5	0.0000	2.7	1,414,533	Closed	18.2	316
7/21/2026	18:00:00	7.5	1.7186	8.4	1,414,551	Open	17.7	314
7/21/2026	18:15:00	7.5	0.0000	6.8	1,414,571	Closed	18.1	316
7/21/2026	18:30:00	7.5	1.1773	32.1	1,414,580	Open	17.6	312
7/21/2026	18:45:00	7.5	0.0000	6.4	1,414,592	Closed	17.7	313
7/21/2026	19:00:00	7.5	1.7754	9.3	1,414,612	Open	17.3	311
7/21/2026	19:15:00	7.5	0.0000	6.2	1,414,623	Closed	17.8	310
7/21/2026	19:30:00	7.5	1.1735	15.3	1,414,638	Open	17.1	305
7/21/2026	19:45:00	7.5	1.7754	12.7	1,414,640	Open	17.2	305
7/21/2026	20:00:00	7.5	0.0000	9.2	1,414,661	Closed	17.2	304
7/21/2026	20:15:00	7.5	1.7754	7.9	1,414,672	Open	16.8	299
7/21/2026	20:30:00	7.5	0.0000	5.4	1,414,682	Closed	17.2	304
7/21/2026	20:45:00	7.5	0.0000	33.7	1,414,698	Closed	16.7	296
7/21/2026	21:00:00	7.5	1.7337	7.4	1,414,704	Open	16.5	294
7/21/2026	21:15:00	7.5	0.0000	5.6	1,414,714	Closed	16.9	298
7/21/2026	21:30:00	7.5	0.8139	305.2	1,414,720	Open	16.5	296
7/21/2026	21:45:00	7.5	1.3514	8.7	1,414,723	Open	16.9	293
7/21/2026	22:00:00	7.5	1.3665	5.5	1,414,739	Open	16.6	293
7/21/2026	22:15:00	7.5	1.3362	6	1,414,759	Open	16.7	296
7/21/2026	22:30:00	7.5	1.3400	7	1,414,780	Open	16.8	299
7/21/2026	22:45:00	7.5	0.0000	2.5	1,414,791	Closed	17.7	299
7/21/2026	23:00:00	7.5	1.3779	8.3	1,414,801	Open	17	299
7/21/2026	23:15:00	7.5	1.3855	7.6	1,414,822	Open	17.1	302
7/21/2026	23:30:00	7.5	1.3741	9.1	1,414,842	Open	17.2	304
7/21/2026	23:45:00	7.5	0.0000	4.9	1,414,851	Closed	17.9	305



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/22/2026	0:00:00	7.5	1.4082	9.8	1,414,861	Open	17.3	304
7/22/2026	0:15:00	7.5	0.1741	14.6	1,414,880	Closed	17.4	305
7/22/2026	0:30:00	7.5	1.4385	4.9	1,414,889	Open	17.4	305
7/22/2026	0:45:00	7.5	0.0000	9.6	1,414,905	Closed	17.7	305
7/22/2026	1:00:00	7.5	1.3552	13.9	1,414,905	Open	18.5	305
7/22/2026	1:15:00	7.5	1.3892	3.8	1,414,927	Open	17.2	305
7/22/2026	1:30:00	7.5	1.4044	7.2	1,414,948	Open	17	305
7/22/2026	1:45:00	7.5	1.4120	5.2	1,414,950	Open	17	307
7/22/2026	2:00:00	7.5	1.4044	5.6	1,414,967	Open	16.7	305
7/22/2026	2:15:00	7.4	0.0000	3.9	1,414,983	Closed	16.7	307
7/22/2026	2:30:00	7.4	1.3779	4.5	1,414,995	Open	16.4	307
7/22/2026	2:45:00	7.4	1.3703	2	1,415,016	Open	16.3	307
7/22/2026	3:00:00	7.4	0.0000	5.4	1,415,023	Closed	16.6	307
7/22/2026	3:15:00	7.4	1.3590	2.7	1,415,041	Open	16.1	304
7/22/2026	3:30:00	7.4	1.3211	3.6	1,415,061	Open	16	304
7/22/2026	3:45:00	7.4	1.2870	4.4	1,415,081	Open	16.1	305
7/22/2026	4:00:00	7.4	0.0000	4.2	1,415,088	Closed	16.7	305
7/22/2026	4:15:00	7.4	1.2908	6.8	1,415,106	Open	16.2	300
7/22/2026	4:30:00	7.4	1.2681	7.8	1,415,125	Open	16.3	300
7/22/2026	4:45:00	7.4	1.2303	8	1,415,144	Open	16.4	297
7/22/2026	5:00:00	7.4	0.0000	1.1	1,415,146	Closed	17.4	305
7/22/2026	5:15:00	7.4	1.2643	5.5	1,415,155	Open	16.6	297
7/22/2026	5:30:00	7.4	1.2492	6.6	1,415,174	Open	16.5	297
7/22/2026	5:45:00	7.4	1.2227	5.8	1,415,192	Open	16.4	297
7/22/2026	6:00:00	7.4	0.0000	1.7	1,415,199	Closed	17.3	302
7/22/2026	6:15:00	7.4	1.2416	6.5	1,415,216	Open	16.3	294
7/22/2026	6:30:00	7.4	1.2075	6.5	1,415,234	Open	16.1	296
7/22/2026	6:45:00	7.4	1.2000	7	1,415,252	Open	15.9	296
7/22/2026	7:00:00	7.4	0.0000	21.2	1,415,254	Closed	16	297
7/22/2026	7:15:00	7.4	1.2643	1.1	1,415,269	Open	15.6	297
7/22/2026	7:30:00	7.4	1.2454	0.6	1,415,287	Open	15.5	297
7/22/2026	7:45:00	7.4	0.0000	3.5	1,415,292	Closed	16.1	300



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/22/2026	8:00:00	7.4	0.2196	1.7	1,415,304	Closed	15.5	299
7/22/2026	8:15:00	7.4	1.4233	0.9	1,415,310	Open	15.5	299
7/22/2026	8:30:00	7.4	1.3930	0.4	1,415,331	Open	15.4	299
7/22/2026	8:45:00	7.4	0.0000	1	1,415,342	Closed	16.1	300
7/22/2026	9:00:00	7.4	0.0000	2.5	1,415,348	Open	15.4	298
7/22/2026	9:15:00	7.3	1.4271	1.2	1,415,349	Open	16.3	299
7/22/2026	9:30:00	7.4	1.4347	1.3	1,415,371	Open	15.6	298
7/22/2026	9:45:00	7.4	0.2650	0.4	1,415,391	Closed	15.7	298
7/22/2026	10:00:00	7.4	0.3672	2.9	1,415,391	Closed	15.8	298
7/22/2026	10:15:00	7.4	0.0000	1.4	1,415,391	Closed	16	301
7/22/2026	10:30:00	7.5	1.3930	3.1	1,415,408	Open	16.1	300
7/22/2026	10:45:00	7.4	0.0000	1.7	1,415,416	Closed	16.8	303
7/22/2026	11:00:00	7.5	0.2044	1.8	1,415,427	Closed	16.5	303
7/22/2026	11:15:00	7.4	0.0000	0.7	1,415,427	Closed	17.7	304
7/22/2026	11:30:00	7.6	1.3022	0.8	1,415,446	Open	16.9	308
7/22/2026	11:45:00	7.7	1.4347	403.2	1,415,452	Open	18.3	109
7/22/2026	12:00:00	7.6	0.0000	1	1,415,458	Closed	17.3	307
7/22/2026	12:15:00	7.5	1.4082	1	1,415,464	Open	16.9	309
7/22/2026	12:30:00	7.5	1.3930	0	1,415,485	Open	16.8	310
7/22/2026	12:45:00	7.5	0.0000	0	1,415,486	Closed	16.9	313
7/22/2026	13:00:00	7.5	0.2763	6.6	1,415,487	Closed	17.6	314
7/22/2026	13:15:00	7.5	1.4120	0	1,415,508	Open	16.8	313
7/22/2026	13:30:00	7.4	0.0000	0	1,415,513	Closed	18.2	313
7/22/2026	13:45:00	7.4	0.0000	0	1,415,513	Closed	19.1	311
7/22/2026	14:00:00	7.5	1.3476	16.1	1,415,516	Open	17	312
7/22/2026	14:15:00	7.5	1.3514	0.9	1,415,531	Open	17	314
7/22/2026	14:30:00	7.5	1.2303	0.7	1,415,536	Closed	17.2	317
7/22/2026	14:45:00	7.4	0.0000	0.5	1,415,536	Closed	17.6	321
7/22/2026	15:00:00	7.5	0.0000	0.9	1,415,537	Closed	17.6	322
7/22/2026	15:15:00	7.5	1.4574	3.6	1,415,551	Open	17.5	322
7/22/2026	15:30:00	7.4	0.0000	2	1,415,567	Closed	18	322
7/22/2026	15:45:00	7.5	0.0000	6.6	1,415,567	Closed	17.6	320



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/22/2026	16:00:00	7.5	1.3552	59.1	1,415,570	Closed	17.6	319
7/22/2026	16:15:00	7.5	1.2870	8.8	1,415,589	Open	17.6	320
7/22/2026	16:30:00	7.5	1.2492	6.4	1,415,608	Open	17.7	320
7/22/2026	16:45:00	7.5	1.2643	11.1	1,415,627	Open	17.8	324
7/22/2026	17:00:00	7.5	0.0000	23.4	1,415,628	Closed	18.2	324
7/22/2026	17:15:00	7.4	0.0000	2.1	1,415,628	Closed	19.1	325
7/22/2026	17:30:00	7.5	1.3590	1.4	1,415,636	Open	18.2	324
7/22/2026	17:45:00	7.4	0.0000	1.6	1,415,647	Closed	19.3	325
7/22/2026	18:00:00	7.5	1.3779	1.1	1,415,657	Open	18	320
7/22/2026	18:15:00	7.4	0.0000	1.5	1,415,659	Closed	19.8	325
7/22/2026	18:30:00	7.4	1.3779	0.6	1,415,676	Open	17.7	319
7/22/2026	18:45:00	7.4	0.0000	1.3	1,415,682	Closed	19.7	324
7/22/2026	19:00:00	7.4	0.1552	1.1	1,415,692	Closed	17.5	315
7/22/2026	19:15:00	7.4	1.3287	0.1	1,415,692	Open	19.5	317
7/22/2026	19:30:00	7.4	0.1779	7.5	1,415,710	Closed	17.5	314
7/22/2026	19:45:00	7.4	1.3703	0.3	1,415,714	Open	17.6	310
7/22/2026	20:00:00	7.4	0.0000	1.2	1,415,722	Closed	18.9	314
7/22/2026	20:15:00	7.4	1.3400	0.7	1,415,734	Open	17	311
7/22/2026	20:30:00	7.3	0.0000	1	1,415,745	Closed	18.4	314
7/22/2026	20:45:00	7.4	1.3892	0.9	1,415,755	Open	16.9	309
7/22/2026	21:00:00	7.3	0.0000	0.5	1,415,760	Closed	18.7	314
7/22/2026	21:15:00	7.4	1.3665	1	1,415,774	Open	16.8	311
7/22/2026	21:30:00	7.3	0.0000	2.5	1,415,778	Closed	18.4	313
7/22/2026	21:45:00	7.4	1.3438	1.2	1,415,792	Open	16.7	309
7/22/2026	22:00:00	7.3	0.0000	0.7	1,415,797	Closed	18.3	312
7/22/2026	22:15:00	7.4	1.3703	1.5	1,415,805	Open	16.7	309
7/22/2026	22:30:00	7.4	0.1666	4.5	1,415,823	Closed	16.6	311
7/22/2026	22:45:00	7.4	1.3779	1.8	1,415,825	Open	17.1	309
7/22/2026	23:00:00	7.4	0.0000	12.8	1,415,840	Open	16.5	313
7/22/2026	23:15:00	7.4	1.3325	0.6	1,415,856	Open	16.8	315
7/22/2026	23:30:00	7.3	0.0000	0	1,415,857	Closed	18.5	315
7/22/2026	23:45:00	7.4	1.4725	0	1,415,873	Open	17.5	322



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/23/2026	0:00:00	7.4	0.0000	0	1,415,878	Closed	18.6	320
7/23/2026	0:15:00	7.4	1.4195	0	1,415,896	Open	17.8	327
7/23/2026	0:30:00	7.4	1.4309	0	1,415,900	Open	18.1	327
7/23/2026	0:45:00	7.4	0.0000	0	1,415,915	Closed	18.7	327
7/23/2026	1:00:00	7.3	0.0000	0	1,415,915	Closed	20.4	338
7/23/2026	1:15:00	7.4	1.4309	0	1,415,927	Open	18.1	322
7/23/2026	1:30:00	7.4	0.0000	0	1,415,937	Closed	18.8	327
7/23/2026	1:45:00	7.4	1.4082	0.1	1,415,943	Open	17.8	320
7/23/2026	2:00:00	7.4	1.4612	1.4	1,415,961	Open	17.2	318
7/23/2026	2:15:00	7.3	0.0000	0.1	1,415,966	Closed	18	325
7/23/2026	2:30:00	7.4	0.3596	1.7	1,415,985	Closed	16.9	319
7/23/2026	2:45:00	7.4	1.4309	4.1	1,415,987	Open	17.4	319
7/23/2026	3:00:00	7.3	0.0000	0.6	1,415,994	Closed	17.8	322
7/23/2026	3:15:00	7.4	1.4195	6.2	1,416,010	Open	16.8	319
7/23/2026	3:30:00	7.3	0.0000	1.2	1,416,016	Closed	17.9	324
7/23/2026	3:45:00	7.4	1.3741	6.5	1,416,034	Open	16.7	319
7/23/2026	4:00:00	7.3	1.4195	5.5	1,416,036	Open	17.1	317
7/23/2026	4:15:00	7.4	1.4650	5.3	1,416,050	Open	16.5	319
7/23/2026	4:30:00	7.3	0.0000	2	1,416,062	Closed	17.5	319
7/23/2026	4:45:00	7.3	0.0000	2.1	1,416,062	Closed	18.2	322
7/23/2026	5:00:00	7.3	1.5331	6.6	1,416,068	Open	16.7	315
7/23/2026	5:15:00	7.3	0.0000	5	1,416,083	Closed	17.1	320
7/23/2026	5:30:00	7.4	1.5066	9.9	1,416,090	Open	16.5	315
7/23/2026	5:45:00	7.3	0.0000	6.3	1,416,101	Closed	17.2	319
7/23/2026	6:00:00	7.4	1.5331	7.2	1,416,111	Open	16.3	315
7/23/2026	6:15:00	7.3	0.0000	2.6	1,416,124	Closed	17	314
7/23/2026	6:30:00	7.4	1.5369	6.4	1,416,129	Open	16.2	312
7/23/2026	6:45:00	7.4	1.3249	6.8	1,416,137	Open	16.1	312
7/23/2026	7:00:00	7.4	1.1735	36.1	1,416,150	Closed	16.1	310
7/23/2026	7:15:00	7.4	1.3098	14	1,416,161	Open	16	317
7/23/2026	7:30:00	7.4	0.0000	5.5	1,416,169	Closed	16.5	315
7/23/2026	7:45:00	7.4	1.3514	13.5	1,416,180	Open	16.1	320



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/23/2026	8:00:00	7.4	0.0000	9.7	1,416,184	Closed	16.6	320
7/23/2026	8:15:00	7.4	1.4120	11.4	1,416,195	Open	16.1	317
7/23/2026	8:30:00	7.4	0.0000	10	1,416,201	Closed	16.7	322
7/23/2026	8:45:00	7.4	1.4157	11.1	1,416,206	Open	16.2	317
7/23/2026	9:00:00	7.4	0.0000	9	1,416,214	Closed	16.6	319
7/23/2026	9:15:00	7.4	1.3703	9.2	1,416,231	Open	15.8	309
7/23/2026	9:30:00	7.4	0.0000	12.8	1,416,248	Closed	16.1	317
7/23/2026	9:45:00	7.3	0.0000	14.3	1,416,248	Closed	17	319
7/23/2026	10:00:00	7.4	1.2757	3.7	1,416,249	Closed	15.7	304
7/23/2026	10:15:00	7.4	0.2763	3.2	1,416,267	Closed	15.7	303
7/23/2026	10:30:00	7.3	0.0000	2.9	1,416,267	Closed	16.8	306
7/23/2026	10:45:00	7.4	0.2196	3.7	1,416,267	Closed	16.1	304
7/23/2026	11:00:00	7.4	1.3627	3.3	1,416,273	Open	16.1	304
7/23/2026	11:15:00	7.5	0.9350	3.5	1,416,279	Closed	15.9	303
7/23/2026	11:30:00	7.4	0.0000	5.9	1,416,279	Closed	16.4	303
7/23/2026	11:45:00	7.4	1.3892	4.9	1,416,279	Closed	16.2	301
7/23/2026	12:00:00	7.4	0.0000	2	1,416,283	Closed	16.8	301
7/23/2026	12:15:00	7.4	1.5293	2.3	1,416,304	Open	16.4	301
7/23/2026	12:30:00	7.4	0.0000	1.9	1,416,305	Closed	17.1	303
7/23/2026	12:45:00	7.4	1.5255	2.2	1,416,323	Open	16.6	298
7/23/2026	13:00:00	7.4	0.0000	2.1	1,416,331	Closed	16.9	299
7/23/2026	13:15:00	7.4	1.5179	3.2	1,416,347	Open	16.8	296
7/23/2026	13:30:00	7.4	0.0000	2.8	1,416,354	Closed	17.2	298
7/23/2026	13:45:00	7.4	0.0000	3	1,416,357	Closed	17.2	296
7/23/2026	14:00:00	7.4	1.0183	6.5	1,416,366	Open	17.1	296
7/23/2026	14:15:00	7.4	1.4990	3.6	1,416,386	Open	17	294
7/23/2026	14:30:00	7.4	0.0000	3.4	1,416,402	Closed	17.1	294
7/23/2026	14:45:00	7.4	0.0000	3.8	1,416,406	Closed	17.2	294
7/23/2026	15:00:00	7.4	0.0000	6.9	1,416,423	Open	16.9	296
7/23/2026	15:15:00	7.4	0.0000	5.9	1,416,425	Closed	16.7	293
7/23/2026	15:30:00	7.4	1.1810	3.4	1,416,440	Open	16.9	294
7/23/2026	15:45:00	7.4	1.4801	6.6	1,416,463	Open	16.8	293



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/23/2026	16:00:00	7.4	0.8517	29.5	1,416,484	Open	16.8	293
7/23/2026	16:15:00	7.4	1.1432	5.3	1,416,498	Open	16.8	293
7/23/2026	16:30:00	7.4	1.2530	5.4	1,416,516	Open	16.8	293
7/23/2026	16:45:00	7.4	1.2189	5.3	1,416,535	Open	16.7	291
7/23/2026	17:00:00	7.4	0.7609	6.1	1,416,553	Open	16.6	290
7/23/2026	17:15:00	7.4	0.0000	7.2	1,416,558	Closed	17.1	290
7/23/2026	17:30:00	7.4	1.1848	7.6	1,416,573	Open	16.5	287
7/23/2026	17:45:00	7.4	1.1659	7.9	1,416,590	Open	16.3	287
7/23/2026	18:00:00	7.4	0.0000	5.7	1,416,607	Closed	16.3	287
7/23/2026	18:15:00	7.3	1.2265	9.8	1,416,608	Open	17	285
7/23/2026	18:30:00	7.4	1.1848	7.7	1,416,626	Open	16.2	285
7/23/2026	18:45:00	7.4	1.1394	10.2	1,416,643	Open	16.1	283
7/23/2026	19:00:00	7.4	0.7268	12.1	1,416,657	Closed	16	283
7/23/2026	19:15:00	7.4	1.1621	10.6	1,416,660	Open	16.2	287
7/23/2026	19:30:00	7.4	1.1546	10.4	1,416,678	Open	16	287
7/23/2026	19:45:00	7.4	0.0000	11.2	1,416,684	Closed	16.3	287
7/23/2026	20:00:00	7.4	1.2038	15.8	1,416,695	Open	15.9	285
7/23/2026	20:15:00	7.4	1.1659	15.8	1,416,712	Open	15.8	284
7/23/2026	20:30:00	7.4	0.2725	23	1,416,725	Open	15.6	285
7/23/2026	20:45:00	7.4	1.1735	18.4	1,416,739	Open	15.5	285
7/23/2026	21:00:00	7.4	1.1394	18.3	1,416,756	Open	15.4	283
7/23/2026	21:15:00	7.3	0.0000	32.9	1,416,764	Closed	15.8	284
7/23/2026	21:30:00	7.4	1.4195	8.9	1,416,780	Open	15.2	281
7/23/2026	21:45:00	7.4	0.1855	9.5	1,416,795	Open	15.3	281
7/23/2026	22:00:00	7.4	1.4952	1.3	1,416,812	Open	15.2	284
7/23/2026	22:15:00	7.4	0.0000	0.4	1,416,828	Closed	15.4	284
7/23/2026	22:30:00	7.4	1.5331	0.2	1,416,836	Open	15.3	282
7/23/2026	22:45:00	7.4	1.3552	0.6	1,416,855	Closed	15.1	282
7/23/2026	23:00:00	7.4	0.0000	1.2	1,416,855	Closed	15.4	283
7/23/2026	23:15:00	7.4	1.4687	1.5	1,416,867	Open	15.1	281
7/23/2026	23:30:00	7.4	1.4271	4	1,416,889	Open	15	282
7/23/2026	23:45:00	7.4	0.8971	9.2	1,416,908	Open	15	284



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	0:00:00	7.4	0.0000	1.2	1,416,918	Closed	15.4	288
7/24/2026	0:15:00	7.4	0.3142	12.7	1,416,931	Open	15.1	288
7/24/2026	0:30:00	7.4	0.0000	11.1	1,416,933	Closed	15.5	288
7/24/2026	0:45:00	7.4	1.5293	10.5	1,416,951	Open	15.1	288
7/24/2026	1:00:00	7.4	1.5142	12.2	1,416,966	Open	15.1	289
7/24/2026	1:15:00	7.4	1.4952	7.6	1,416,989	Open	15.1	289
7/24/2026	1:30:00	7.4	1.4725	7.6	1,417,011	Open	15	289
7/24/2026	1:45:00	7.4	1.4460	7.3	1,417,028	Open	15	289
7/24/2026	2:00:00	7.4	0.0000	2.1	1,417,043	Open	15.1	287
7/24/2026	2:15:00	7.4	0.5602	5.8	1,417,056	Open	14.9	287
7/24/2026	2:30:00	7.4	1.3892	4.7	1,417,073	Open	14.9	286
7/24/2026	2:45:00	7.4	1.4120	8.8	1,417,094	Open	14.9	288
7/24/2026	3:00:00	7.6	1.1924	15.3	1,417,102	Closed	15.2	290
7/24/2026	3:15:00	7.5	1.3438	6.8	1,417,119	Open	15	288
7/24/2026	3:30:00	7.5	1.1318	6.3	1,417,131	Closed	14.9	288
7/24/2026	3:45:00	7.4	0.0000	8.1	1,417,134	Closed	15.1	289
7/24/2026	4:00:00	7.4	1.3249	4.6	1,417,152	Open	15	289
7/24/2026	4:15:00	7.4	0.4770	6.3	1,417,166	Closed	14.8	291
7/24/2026	4:30:00	7.4	0.0000	2.7	1,417,172	Closed	14.9	293
7/24/2026	4:45:00	7.4	0.1779	20.9	1,417,173	Open	14.9	294
7/24/2026	5:00:00	7.5	1.5407	4.2	1,417,180	Open	14.8	294
7/24/2026	5:15:00	7.5	1.4839	3.1	1,417,203	Open	14.8	296
7/24/2026	5:30:00	7.5	1.4725	4	1,417,225	Open	14.8	296
7/24/2026	5:45:00	7.5	1.5028	7	1,417,242	Open	14.8	296
7/24/2026	6:00:00	7.5	1.6012	7.1	1,417,266	Open	14.8	298
7/24/2026	6:15:00	7.5	0.5337	12.8	1,417,285	Open	14.8	299
7/24/2026	6:30:00	7.5	1.5672	6.9	1,417,305	Open	14.8	298
7/24/2026	6:45:00	7.4	1.6239	6.3	1,417,313	Open	15.2	294
7/24/2026	7:00:00	7.4	1.5823	8.4	1,417,332	Open	14.9	296
7/24/2026	7:15:00	7.4	0.2953	5.3	1,417,355	Closed	14.7	296
7/24/2026	7:30:00	7.4	1.6202	3.7	1,417,366	Open	14.8	296
7/24/2026	7:45:00	7.4	0.9426	4.9	1,417,382	Open	15.1	294



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	8:00:00	7.4	0.0000	1.9	1,417,398	Closed	14.8	293
7/24/2026	8:15:00	7.4	0.1401	5.4	1,417,398	Closed	14.7	293
7/24/2026	8:30:00	7.4	1.3400	2.6	1,417,412	Open	14.8	293
7/24/2026	8:45:00	7.4	0.0000	1.3	1,417,420	Closed	15	291
7/24/2026	9:00:00	7.4	1.3060	2.9	1,417,425	Open	15	288
7/24/2026	9:15:00	7.4	1.2946	2.4	1,417,445	Open	14.8	288
7/24/2026	9:30:00	7.4	1.2530	3.6	1,417,464	Open	14.8	286
7/24/2026	9:45:00	7.4	0.0000	5.3	1,417,477	Closed	14.9	288
7/24/2026	10:00:00	7.4	0.0000	10.7	1,417,477	Open	14.9	284
7/24/2026	10:15:00	7.4	0.7419	13.9	1,417,480	Open	15	284
7/24/2026	10:30:00	7.4	1.3703	9.6	1,417,490	Open	15.4	284
7/24/2026	10:45:00	7.4	1.4120	10.9	1,417,507	Open	15.3	284
7/24/2026	11:00:00	8.7	1.3060	16.8	1,417,517	Closed	15.4	286
7/24/2026	11:15:00	7.7	1.5293	0.3	1,417,530	Open	15.7	288
7/24/2026	11:30:00	7.2	1.5482	12.9	1,417,536	Open	16.2	284
7/24/2026	11:45:00	7.3	0.0000	33.5	1,417,557	Open	15.8	286
7/24/2026	12:00:00	7.3	0.0000	10.1	1,417,560	Closed	16.2	286
7/24/2026	12:15:00	7.3	1.3211	12	1,417,574	Open	15.8	288
7/24/2026	12:30:00	7.3	1.2984	12.9	1,417,594	Open	15.8	288
7/24/2026	12:45:00	7.3	1.4271	12.4	1,417,615	Open	15.8	288
7/24/2026	13:00:00	7.3	0.9274	31	1,417,636	Open	15.9	288
7/24/2026	13:15:00	7.3	1.1735	39.8	1,417,638	Closed	16.1	288
7/24/2026	13:30:00	7.4	1.3930	10.9	1,417,653	Open	16	288
7/24/2026	13:45:00	7.4	1.4536	11.7	1,417,657	Open	16.5	285
7/24/2026	14:00:00	7.4	0.0000	10	1,417,670	Open	16.2	290
7/24/2026	14:15:00	7.4	1.2568	9.8	1,417,673	Open	16.4	290
7/24/2026	14:30:00	7.4	1.2568	7.7	1,417,692	Open	16.5	293
7/24/2026	14:45:00	7.4	1.2151	6.9	1,417,710	Open	16.6	293
7/24/2026	15:00:00	7.4	0.7912	11.1	1,417,728	Open	16.6	293
7/24/2026	15:15:00	7.4	1.3249	6.7	1,417,736	Open	16.9	289
7/24/2026	15:30:00	7.4	1.2643	5.2	1,417,755	Open	16.6	288
7/24/2026	15:45:00	7.5	1.2113	5.8	1,417,774	Open	16.6	288



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	16:00:00	7.5	0.7117	8.4	1,417,791	Open	16.5	289
7/24/2026	16:15:00	7.5	1.1016	6.4	1,417,805	Open	16.5	288
7/24/2026	16:30:00	7.5	1.0486	6	1,417,821	Open	16.6	288
7/24/2026	16:45:00	7.5	0.9956	7.5	1,417,836	Open	16.7	290
7/24/2026	17:00:00	7.5	0.6284	7.6	1,417,850	Open	16.8	290
7/24/2026	17:15:00	7.5	0.9464	6.5	1,417,862	Open	16.8	287
7/24/2026	17:30:00	7.5	0.9274	6.3	1,417,876	Open	16.7	287
7/24/2026	17:45:00	7.5	1.3211	9.5	1,417,892	Open	16.6	285
7/24/2026	18:00:00	7.5	0.9350	24.3	1,417,912	Open	16.6	285
7/24/2026	18:15:00	7.5	1.3400	5.6	1,417,927	Open	16.4	285
7/24/2026	18:30:00	7.5	1.3022	5.3	1,417,947	Open	16.3	283
7/24/2026	18:45:00	7.5	1.2908	5.3	1,417,966	Open	16.3	283
7/24/2026	19:00:00	7.5	0.8971	12.7	1,417,985	Open	16.3	283
7/24/2026	19:15:00	7.5	1.3060	6	1,418,002	Open	16.2	280
7/24/2026	19:30:00	7.5	1.3098	7.3	1,418,021	Open	16.1	280
7/24/2026	19:45:00	7.5	1.5520	12	1,418,034	Open	16	280
7/24/2026	20:00:00	7.4	1.0448	10.3	1,418,056	Open	16	280
7/24/2026	20:15:00	7.4	1.5482	7	1,418,076	Open	15.9	280
7/24/2026	20:30:00	7.4	0.0000	4.4	1,418,092	Closed	16.3	278
7/24/2026	20:45:00	7.4	1.5369	6.2	1,418,101	Open	15.9	278
7/24/2026	21:00:00	7.5	1.4044	7.4	1,418,117	Closed	15.7	278
7/24/2026	21:15:00	7.5	0.8706	14.8	1,418,117	Open	16.1	278
7/24/2026	21:30:00	7.5	1.5482	6.1	1,418,137	Open	15.6	278
7/24/2026	21:45:00	7.5	0.0000	5.8	1,418,154	Closed	15.6	275
7/24/2026	22:00:00	7.5	1.0599	5.6	1,418,164	Open	15.5	275
7/24/2026	22:15:00	7.5	1.5255	1.5	1,418,185	Open	15.4	273
7/24/2026	22:30:00	7.5	0.3785	1.3	1,418,206	Closed	15.3	273
7/24/2026	22:45:00	7.5	1.0221	2.5	1,418,216	Open	15.4	273
7/24/2026	23:00:00	7.5	1.5407	3.7	1,418,237	Open	15.3	273
7/24/2026	23:15:00	7.5	1.5785	4.2	1,418,247	Open	15.5	277
7/24/2026	23:30:00	7.6	1.0751	11.2	1,418,269	Open	15.4	278
7/24/2026	23:45:00	7.5	0.0000	1.3	1,418,279	Closed	15.6	278



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/25/2026	0:00:00	7.6	1.5444	2.8	1,418,299	Open	15.2	278
7/25/2026	0:15:00	7.6	1.0145	5.3	1,418,320	Open	15.3	278
7/25/2026	0:30:00	7.5	1.5217	2.1	1,418,327	Open	15.4	278
7/25/2026	0:45:00	7.6	1.5217	3.3	1,418,350	Open	15.1	280
7/25/2026	1:00:00	7.6	0.2612	4.4	1,418,370	Closed	15.2	280
7/25/2026	1:15:00	7.5	0.0000	3.1	1,418,370	Closed	15.9	280
7/25/2026	1:30:00	7.6	1.5331	3.6	1,418,392	Open	15.2	280
7/25/2026	1:45:00	7.6	0.3823	10.8	1,418,413	Closed	15.2	282
7/25/2026	2:00:00	7.6	1.5444	1.6	1,418,421	Open	15.2	280
7/25/2026	2:15:00	7.6	1.4498	1.7	1,418,439	Open	15.1	285
7/25/2026	2:30:00	7.6	0.9577	6.7	1,418,459	Open	15.1	287
7/25/2026	2:45:00	7.6	1.5255	1.9	1,418,466	Open	15.1	288
7/25/2026	3:00:00	7.6	1.5331	2.7	1,418,489	Open	15	288
7/25/2026	3:15:00	7.6	0.0000	3.6	1,418,502	Closed	15.3	286
7/25/2026	3:30:00	7.6	1.5331	4.1	1,418,517	Open	15	288
7/25/2026	3:45:00	7.6	1.5217	4	1,418,540	Open	15	288
7/25/2026	4:00:00	7.6	0.0000	2.9	1,418,546	Closed	15.4	289
7/25/2026	4:15:00	7.6	1.5255	5.4	1,418,564	Open	15	288
7/25/2026	4:30:00	7.6	0.0000	6.1	1,418,575	Closed	15.2	288
7/25/2026	4:45:00	7.6	0.9161	22.6	1,418,580	Open	15	287
7/25/2026	5:00:00	7.6	1.5255	8.9	1,418,601	Open	14.9	290
7/25/2026	5:15:00	7.6	0.0000	8.4	1,418,615	Closed	15.1	292
7/25/2026	5:30:00	7.6	0.4959	14.3	1,418,624	Open	14.9	289
7/25/2026	5:45:00	7.6	1.5899	7.1	1,418,642	Open	15	295
7/25/2026	6:00:00	7.6	1.6012	9.3	1,418,652	Open	15.1	295
7/25/2026	6:15:00	7.6	0.8063	17.1	1,418,672	Open	15	295
7/25/2026	6:30:00	7.6	0.0000	12.2	1,418,678	Closed	15.3	298
7/25/2026	6:45:00	7.6	1.5407	7.5	1,418,701	Open	15.1	298
7/25/2026	7:00:00	7.6	0.9312	15	1,418,721	Open	15.2	298
7/25/2026	7:15:00	7.6	1.5596	8.8	1,418,728	Open	15.2	299
7/25/2026	7:30:00	7.5	1.4990	7.7	1,418,751	Open	15.1	300
7/25/2026	7:45:00	7.5	0.1438	2	1,418,766	Open	15.3	299



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/25/2026	8:00:00	7.5	1.4385	3.3	1,418,770	Open	15.5	299
7/25/2026	8:15:00	7.5	1.4347	3.3	1,418,792	Open	15.1	298
7/25/2026	8:30:00	7.5	0.0000	8.4	1,418,810	Closed	15.2	298
7/25/2026	8:45:00	7.4	1.3817	3.9	1,418,819	Open	15.1	293
7/25/2026	9:00:00	7.4	1.3476	5.2	1,418,840	Open	14.9	293
7/25/2026	9:15:00	7.4	0.8366	6	1,418,858	Open	15.1	293
7/25/2026	9:30:00	7.4	1.3287	9.1	1,418,868	Open	15	292
7/25/2026	9:45:00	7.5	0.0000	3.9	1,418,879	Open	14.9	293
7/25/2026	10:00:00	7.4	0.7306	2.8	1,418,886	Open	15.1	295
7/25/2026	10:15:00	7.5	1.1053	1.4	1,418,900	Open	15.2	295
7/25/2026	10:30:00	7.5	1.0978	1.5	1,418,917	Open	15.3	295
7/25/2026	10:45:00	7.5	0.7154	2.1	1,418,932	Open	15.4	298
7/25/2026	11:00:00	7.5	0.0000	3.1	1,418,943	Closed	15.2	298
7/25/2026	11:15:00	7.5	1.1243	3.8	1,418,950	Open	15.2	298
7/25/2026	11:30:00	7.5	1.4082	9.2	1,418,967	Open	15.2	298
7/25/2026	11:45:00	7.5	1.3400	4.6	1,418,988	Open	15.1	298
7/25/2026	12:00:00	7.5	1.2870	5.1	1,419,006	Open	15.1	298
7/25/2026	12:15:00	7.5	1.2984	2.7	1,419,026	Open	15.1	298
7/25/2026	12:30:00	7.5	0.0000	8.9	1,419,034	Closed	15.4	298
7/25/2026	12:45:00	7.5	0.9085	4.4	1,419,047	Open	15.2	300
7/25/2026	13:00:00	7.5	0.3255	5.3	1,419,065	Closed	15.2	303
7/25/2026	13:15:00	7.4	1.3741	4.6	1,419,069	Open	15.3	301
7/25/2026	13:30:00	7.4	1.3438	4.3	1,419,090	Open	15.2	303
7/25/2026	13:45:00	7.5	0.0000	12.1	1,419,108	Open	15.1	299
7/25/2026	14:00:00	7.5	0.0000	5.4	1,419,108	Closed	15.3	301
7/25/2026	14:15:00	7.6	1.0788	14.8	1,419,110	Open	15.3	307
7/25/2026	14:30:00	7.6	1.2643	6.7	1,419,124	Open	15.4	308
7/25/2026	14:45:00	7.6	1.3627	6.2	1,419,140	Open	15.2	303
7/25/2026	15:00:00	7.6	1.4687	6	1,419,162	Open	15.2	303
7/25/2026	15:15:00	7.5	0.9691	7.4	1,419,184	Open	15.2	303
7/25/2026	15:30:00	7.5	0.0000	9.3	1,419,190	Closed	15.5	302
7/25/2026	15:45:00	7.6	0.0000	1.9	1,419,203	Open	15.2	301



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/25/2026	16:00:00	7.5	0.7912	1	1,419,216	Open	15.3	302
7/25/2026	16:15:00	7.5	1.2946	2.2	1,419,223	Open	15.8	303
7/25/2026	16:30:00	7.5	1.3022	1.4	1,419,242	Open	15.3	303
7/25/2026	16:45:00	7.5	0.9615	2.3	1,419,262	Open	15.3	302
7/25/2026	17:00:00	7.5	1.3514	2.7	1,419,279	Open	15.3	302
7/25/2026	17:15:00	7.5	0.0000	1.2	1,419,288	Closed	15.5	302
7/25/2026	17:30:00	7.5	0.9388	2.6	1,419,302	Open	15.4	298
7/25/2026	17:45:00	7.5	0.0000	3.9	1,419,308	Closed	15.7	302
7/25/2026	18:00:00	7.5	1.3703	3.3	1,419,325	Open	15.5	299
7/25/2026	18:15:00	7.5	0.9426	2.9	1,419,345	Open	15.6	299
7/25/2026	18:30:00	7.5	0.0000	2.9	1,419,350	Closed	16.1	300
7/25/2026	18:45:00	7.5	1.3476	3	1,419,370	Open	15.7	300
7/25/2026	19:00:00	7.5	0.9388	2.7	1,419,390	Open	15.7	300
7/25/2026	19:15:00	7.5	0.0000	0.9	1,419,400	Closed	15.9	300
7/25/2026	19:30:00	7.6	1.3514	3.2	1,419,415	Open	15.7	302
7/25/2026	19:45:00	7.6	0.8555	3	1,419,435	Open	15.7	305
7/25/2026	20:00:00	7.6	0.0000	2.9	1,419,435	Closed	16.1	309
7/25/2026	20:15:00	7.6	1.4233	3	1,419,454	Open	15.5	308
7/25/2026	20:30:00	7.6	0.0000	2.5	1,419,472	Closed	15.4	306
7/25/2026	20:45:00	7.6	1.4612	2.2	1,419,476	Open	15.5	308
7/25/2026	21:00:00	7.6	1.4498	2.2	1,419,498	Open	15.3	303
7/25/2026	21:15:00	7.6	0.7306	1.7	1,419,520	Open	15.2	301
7/25/2026	21:30:00	7.6	1.4347	1.7	1,419,523	Open	15.5	303
7/25/2026	21:45:00	7.6	1.4990	4.3	1,419,538	Open	15.1	304
7/25/2026	22:00:00	7.6	0.5981	1.4	1,419,560	Open	15.1	303
7/25/2026	22:15:00	7.6	1.5407	1.4	1,419,564	Open	15.2	303
7/25/2026	22:30:00	7.6	1.5331	0.3	1,419,587	Open	15.1	303
7/25/2026	22:45:00	7.6	0.9161	0.4	1,419,610	Open	15.1	303
7/25/2026	23:00:00	7.6	1.5899	0.9	1,419,615	Open	15.2	303
7/25/2026	23:15:00	7.6	1.5596	1.7	1,419,638	Open	15	301
7/25/2026	23:30:00	7.5	0.8706	2.4	1,419,661	Open	15	301
7/25/2026	23:45:00	7.6	1.5974	2.2	1,419,661	Open	15.4	299



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/26/2026	0:00:00	7.6	0.0000	2.2	1,419,678	Closed	15.1	301
7/26/2026	0:15:00	7.6	0.0000	2	1,419,678	Closed	15.5	301
7/26/2026	0:30:00	7.6	1.5672	1.2	1,419,694	Open	15	299
7/26/2026	0:45:00	7.6	0.0000	0.4	1,419,715	Closed	15	299
7/26/2026	1:00:00	7.6	0.9085	0.2	1,419,722	Open	15	301
7/26/2026	1:15:00	7.5	1.5482	0.3	1,419,740	Open	15	303
7/26/2026	1:30:00	7.5	0.0000	0.3	1,419,746	Closed	15.3	303
7/26/2026	1:45:00	7.5	0.8934	0.4	1,419,767	Open	15	299
7/26/2026	2:00:00	7.5	0.0000	0.4	1,419,773	Closed	15.3	303
7/26/2026	2:15:00	7.5	1.5634	0.5	1,419,792	Open	15	299
7/26/2026	2:30:00	7.5	0.8934	0.5	1,419,815	Open	14.9	299
7/26/2026	2:45:00	7.5	0.0000	0.6	1,419,819	Closed	15.2	299
7/26/2026	3:00:00	7.5	1.5558	0.3	1,419,838	Open	14.9	298
7/26/2026	3:15:00	7.5	0.0000	0.2	1,419,851	Closed	15	302
7/26/2026	3:30:00	7.5	1.5331	0.2	1,419,856	Open	15	299
7/26/2026	3:45:00	7.5	1.5520	0.2	1,419,879	Open	14.9	299
7/26/2026	4:00:00	7.5	0.0000	0.2	1,419,894	Closed	15.1	299
7/26/2026	4:15:00	7.5	1.5558	0.2	1,419,904	Open	14.9	300
7/26/2026	4:30:00	7.5	1.5407	0.3	1,419,928	Open	14.9	301
7/26/2026	4:45:00	7.5	0.8858	0.3	1,419,933	Open	15	300
7/26/2026	5:00:00	7.5	1.5255	0.5	1,419,952	Open	14.9	303
7/26/2026	5:15:00	7.5	1.5104	0.7	1,419,975	Open	14.9	303
7/26/2026	5:30:00	7.5	0.0000	0.8	1,419,987	Closed	15.1	304
7/26/2026	5:45:00	7.5	1.5255	0.9	1,420,000	Open	14.9	303
7/26/2026	6:00:00	7.4	1.5179	0.9	1,420,023	Open	14.9	303
7/26/2026	6:15:00	7.5	0.0000	1.1	1,420,035	Closed	15.1	303
7/26/2026	6:30:00	7.5	1.4309	0.3	1,420,047	Open	15.1	303
7/26/2026	6:45:00	7.5	1.4044	0.2	1,420,069	Open	15	306
7/26/2026	7:00:00	7.5	0.0000	0.2	1,420,078	Closed	15.2	308
7/26/2026	7:15:00	7.5	1.4120	0.3	1,420,091	Open	15	306
7/26/2026	7:30:00	7.5	1.3779	0.7	1,420,112	Open	14.9	306
7/26/2026	7:45:00	7.5	0.0000	0.6	1,420,122	Closed	15.3	305



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/26/2026	8:00:00	7.5	1.4044	2	1,420,136	Open	15.2	305
7/26/2026	8:15:00	7.4	1.3703	2.5	1,420,157	Open	15.2	304
7/26/2026	8:30:00	7.4	0.0000	2.3	1,420,162	Closed	15.6	307
7/26/2026	8:45:00	7.4	1.4120	3	1,420,176	Open	15.4	305
7/26/2026	9:00:00	7.4	0.0000	3.6	1,420,191	Open	15.3	303
7/26/2026	9:15:00	7.3	0.6776	2.5	1,420,205	Open	15.4	305
7/26/2026	9:30:00	7.3	1.2000	3.2	1,420,210	Open	15.4	305
7/26/2026	9:45:00	7.3	1.2151	5.2	1,420,228	Open	15.3	309
7/26/2026	10:00:00	7.3	0.7987	5.5	1,420,247	Open	15.3	304
7/26/2026	10:15:00	7.3	0.0000	5.3	1,420,251	Closed	15.7	306
7/26/2026	10:30:00	7.4	0.0000	9.5	1,420,262	Open	15.2	299
7/26/2026	10:45:00	7.4	0.7987	8.3	1,420,278	Open	15.1	299
7/26/2026	11:00:00	7.5	0.0000	7.6	1,420,284	Closed	15.3	299
7/26/2026	11:15:00	7.5	1.5331	7	1,420,299	Open	15.2	299
7/26/2026	11:30:00	7.5	0.9161	5.5	1,420,320	Open	15.2	301
7/26/2026	11:45:00	7.5	1.5672	4.6	1,420,324	Open	15.5	301
7/26/2026	12:00:00	7.5	1.5066	1.9	1,420,347	Open	15.2	301
7/26/2026	12:15:00	7.5	0.8934	0.5	1,420,368	Open	15.3	304
7/26/2026	12:30:00	7.5	1.5028	0.6	1,420,373	Open	15.6	306
7/26/2026	12:45:00	7.5	1.4801	0	1,420,396	Open	15.3	306
7/26/2026	13:00:00	7.5	0.0000	0	1,420,398	Closed	15.7	307
7/26/2026	13:15:00	7.5	1.4801	0.1	1,420,413	Open	15.8	305
7/26/2026	13:30:00	7.5	1.4498	0	1,420,435	Open	15.8	305
7/26/2026	13:45:00	7.5	0.9274	0	1,420,440	Open	16.2	305
7/26/2026	14:00:00	7.5	1.4763	0	1,420,458	Open	16	305
7/26/2026	14:15:00	7.5	0.0000	0	1,420,475	Closed	16.2	307
7/26/2026	14:30:00	7.5	0.8896	0	1,420,484	Open	16.4	305
7/26/2026	14:45:00	7.5	1.4309	0	1,420,502	Open	16.3	305
7/26/2026	15:00:00	7.5	1.4498	0	1,420,523	Open	16.4	305
7/26/2026	15:15:00	7.5	0.8934	0	1,420,528	Open	16.9	307
7/26/2026	15:30:00	7.5	1.4271	0	1,420,546	Open	16.6	307
7/26/2026	15:45:00	7.5	1.4460	0	1,420,568	Open	16.5	307



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/26/2026	16:00:00	7.5	0.0000	0	1,420,585	Closed	16.6	307
7/26/2026	16:15:00	7.5	1.4347	0	1,420,593	Open	16.6	309
7/26/2026	16:30:00	7.5	1.4385	0	1,420,608	Open	16.4	307
7/26/2026	16:45:00	7.5	0.8896	0	1,420,628	Open	16.3	305
7/26/2026	17:00:00	7.5	1.5520	0	1,420,629	Closed	16.9	307
7/26/2026	17:15:00	7.5	1.5104	0	1,420,651	Open	16.1	305
7/26/2026	17:30:00	7.5	1.0751	0	1,420,673	Open	16.1	305
7/26/2026	17:45:00	7.5	0.0000	0	1,420,675	Closed	16.7	307
7/26/2026	18:00:00	7.5	1.5066	0	1,420,695	Open	16.1	305
7/26/2026	18:15:00	7.5	1.0561	0	1,420,717	Open	16.2	305
7/26/2026	18:30:00	7.5	1.4877	0	1,420,724	Open	16.2	304
7/26/2026	18:45:00	7.5	1.4877	0	1,420,746	Open	15.9	305
7/26/2026	19:00:00	7.5	0.9842	0	1,420,767	Open	15.9	304
7/26/2026	19:15:00	7.5	1.5217	0	1,420,773	Open	15.9	304
7/26/2026	19:30:00	7.5	1.5028	0	1,420,796	Open	15.7	304
7/26/2026	19:45:00	7.4	0.9123	0	1,420,817	Open	15.7	304
7/26/2026	20:00:00	7.4	1.4915	0	1,420,823	Open	15.7	303
7/26/2026	20:15:00	7.4	1.5028	0	1,420,845	Open	15.5	304
7/26/2026	20:30:00	7.4	0.9274	0	1,420,866	Open	15.5	304
7/26/2026	20:45:00	7.4	1.4612	0	1,420,873	Open	15.5	304
7/26/2026	21:00:00	7.4	1.4422	0.1	1,420,895	Open	15.4	303
7/26/2026	21:15:00	7.4	0.9085	0.2	1,420,904	Open	15.6	306
7/26/2026	21:30:00	7.4	1.4725	0.5	1,420,923	Open	15.4	303
7/26/2026	21:45:00	7.4	1.4157	0.8	1,420,944	Open	15.3	303
7/26/2026	22:00:00	7.4	0.8820	0.9	1,420,952	Open	15.6	303
7/26/2026	22:15:00	0	0.0000	0	0	Closed	0	0
7/26/2026	23:15:00	0	0.0000	0	0	Closed	0	0
7/26/2026	23:30:00	0	0.0000	0	0	Closed	0	0
7/26/2026	23:45:00	0	0.0000	0	0	Closed	0	0

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: BC1 Approved by: BC2 Date: August 3, 2026	

Appendix B: CP2 WTP Data Logs



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/20/2026	0:00:00	7.01	0.6965	0	212649	ON	13.8	252
7/20/2026	0:15:00	7	1.5104	0	212663	ON	13.7	251
7/20/2026	0:30:00	6.98	1.5142	0	212691	ON	13.7	253
7/20/2026	0:45:00	6.97	0.6587	0	212715	ON	13.7	251
7/20/2026	1:00:00	6.98	0.8782	0	212729	ON	13.7	250
7/20/2026	1:15:00	7	0.5110	0	212751	ON	14.7	246
7/20/2026	1:30:00	7.04	0.4088	0	212759	ON	15.3	245
7/20/2026	1:45:00	7.02	1.1848	0	212772	ON	14.8	247
7/20/2026	2:00:00	7.02	0.6852	0	212788	ON	14.4	250
7/20/2026	2:15:00	7.04	0.2725	0	212799	ON	14.1	251
7/20/2026	2:30:00	7.04	2.0895	0	212824	ON	13.8	252
7/20/2026	2:45:00	7.03	1.9495	0	212856	ON	13.7	251
7/20/2026	3:00:00	7.04	0.3520	0	212876	ON	13.7	250
7/20/2026	3:15:00	7.03	2.5249	0	212893	ON	13.7	251
7/20/2026	3:30:00	7.01	1.9419	0	212929	ON	13.6	251
7/20/2026	3:45:00	7.01	0.5602	0	212954	ON	13.7	252
7/20/2026	4:00:00	7.01	1.6769	0	212967	ON	13.7	253
7/20/2026	4:15:00	7.02	2.3999	0	212978	ON	13.7	251
7/20/2026	4:30:00	6.98	2.5097	0	213016	ON	13.6	248
7/20/2026	4:45:00	7	1.3022	0	213044	ON	13.6	251
7/20/2026	5:00:00	7.03	0.8631	0	213052	ON	13.6	254
7/20/2026	5:15:00	7.01	2.0366	0	213084	ON	13.6	253
7/20/2026	5:30:00	7.03	0.0341	0	213094	ON	13.7	252
7/20/2026	5:45:00	7.02	1.6921	0	213104	ON	13.7	252
7/20/2026	6:00:00	7.02	0.8214	0	213128	ON	13.7	251
7/20/2026	6:15:00	7.03	2.7141	1	213142	ON	13.7	253
7/20/2026	6:30:00	7.03	2.4870	0	213175	ON	13.6	252
7/20/2026	6:45:00	7.02	2.4832	0	213211	ON	13.6	251
7/20/2026	7:00:00	7.03	0.9047	0	213225	ON	13.7	252
7/20/2026	7:15:00	7.02	2.4605	0	213260	ON	13.6	251
7/20/2026	7:30:00	7.02	0.7798	0	213284	ON	13.7	251
7/20/2026	7:45:00	7.02	1.0978	4	213293	ON	13.8	248



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/20/2026	8:00:00	7.01	0.4732	1	213305	ON	13.9	247
7/20/2026	8:15:00	7	1.8132	0	213326	ON	13.7	244
7/20/2026	8:30:00	7.02	0.9236	0	213333	ON	13.8	244
7/20/2026	8:45:00	6.99	2.1955	0	213365	ON	13.7	242
7/20/2026	9:00:00	7	0.5035	0	213390	ON	13.9	242
7/20/2026	9:15:00	7.01	0.4921	0	213398	ON	14	242
7/20/2026	9:30:00	7	2.3053	0	213422	ON	14	241
7/20/2026	9:45:00	7.01	2.3053	0	213456	ON	14	239
7/20/2026	10:00:00	7.02	0.8404	0	213472	ON	14.1	239
7/20/2026	10:15:00	7.01	1.8019	0	213503	ON	14.2	240
7/20/2026	10:30:00	7.01	1.6959	0	213530	ON	14.2	240
7/20/2026	10:45:00	7.01	0.9085	0	213554	ON	14.4	241
7/20/2026	11:00:00	7.02	1.3968	0	213562	ON	14.5	239
7/20/2026	11:15:00	7.01	2.4075	11	213592	OFF	14.6	241
7/20/2026	11:30:00	7	1.3627	0	213616	ON	14.7	241
7/20/2026	11:45:00	7	1.2454	0	213636	ON	14.7	239
7/20/2026	12:00:00	7.02	2.3053	0	213670	ON	14.6	239
7/20/2026	12:15:00	7.01	0.9236	0	213698	ON	14.7	237
7/20/2026	12:30:00	7.02	2.3167	0	213715	ON	14.8	238
7/20/2026	12:45:00	7.01	2.2902	0	213749	ON	14.8	237
7/20/2026	13:00:00	7.02	2.3015	0	213783	ON	14.8	238
7/20/2026	13:15:00	7.03	0.2612	0	213803	ON	15	241
7/20/2026	13:30:00	7.04	0.0416	0	213803	ON	16.5	0
7/20/2026	13:45:00	7.02	1.7791	0	213816	ON	15.3	243
7/20/2026	14:00:00	6.99	2.1274	0	213847	ON	15	242
7/20/2026	14:15:00	6.99	0.6889	0	213863	ON	15.1	241
7/20/2026	14:30:00	6.99	0.7722	0	213873	ON	15.3	241
7/20/2026	14:45:00	6.98	1.4347	0	213884	ON	15.1	239
7/20/2026	15:00:00	6.99	0.6019	0	213900	ON	15.1	237
7/20/2026	15:15:00	7	2.1160	0	213928	ON	14.8	240
7/20/2026	15:30:00	7	2.2902	0	213962	ON	14.8	238
7/20/2026	15:45:00	7.01	1.4460	0	213996	ON	14.8	239



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/20/2026	16:00:00	7	1.5785	0	214008	ON	14.9	242
7/20/2026	16:15:00	7.01	1.7526	0	214037	ON	14.9	238
7/20/2026	16:30:00	7	1.2113	0	214057	ON	15.2	238
7/20/2026	16:45:00	7	0.9236	0	214076	ON	15.2	239
7/20/2026	17:00:00	6.99	0.8820	0	214090	ON	15.2	239
7/20/2026	17:15:00	7.01	0.4959	0	214104	ON	15.2	237
7/20/2026	17:30:00	7	2.4492	0	214118	ON	15.3	241
7/20/2026	17:45:00	6.99	2.4075	0	214155	ON	14.9	241
7/20/2026	18:00:00	6.98	1.3098	0	214188	ON	14.7	241
7/20/2026	18:15:00	7	0.3823	0	214199	ON	14.9	240
7/20/2026	18:30:00	6.99	0.0303	0	214199	ON	15.2	242
7/20/2026	18:45:00	6.98	0.2877	0	214202	ON	15.3	243
7/20/2026	19:00:00	6.98	2.3015	0	214227	ON	15	238
7/20/2026	19:15:00	6.99	0.9956	0	214255	ON	14.6	241
7/20/2026	19:30:00	7	2.2220	0	214273	ON	14.6	240
7/20/2026	19:45:00	6.99	2.2826	0	214305	ON	14.4	239
7/20/2026	20:00:00	7	0.6624	0	214316	ON	14.6	237
7/20/2026	20:15:00	6.99	2.2902	0	214347	ON	14.4	237
7/20/2026	20:30:00	6.99	2.2372	0	214381	ON	14.3	238
7/20/2026	20:45:00	6.99	1.0940	0	214414	ON	14.3	237
7/20/2026	21:00:00	7	2.1728	0	214426	ON	14.3	237
7/20/2026	21:15:00	6.99	0.4315	0	214451	ON	14.2	237
7/20/2026	21:30:00	6.99	0.0303	0	214452	ON	14.5	237
7/20/2026	21:45:00	6.98	0.1022	0	214452	ON	14.5	238
7/20/2026	22:00:00	6.97	0.7495	0	214469	ON	14.3	237
7/20/2026	22:15:00	6.98	2.0328	0	214478	ON	14.1	238
7/20/2026	22:30:00	6.99	1.9192	0	214504	ON	14	238
7/20/2026	22:45:00	6.98	1.8019	0	214528	ON	14	241
7/20/2026	23:00:00	6.97	1.2113	0	214553	ON	14.1	241
7/20/2026	23:15:00	6.99	0.0379	0	214567	ON	14.2	241
7/20/2026	23:30:00	6.97	1.7640	0	214581	ON	14.1	241
7/20/2026	23:45:00	6.97	1.0826	0	214605	ON	14.1	244



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/21/2026	0:00:00	6.96	1.9495	0	214627	ON	14.1	243
7/21/2026	0:15:00	6.95	1.9343	0	214660	ON	14	245
7/21/2026	0:30:00	6.96	2.4643	0	214697	ON	14	246
7/21/2026	0:45:00	6.96	1.8738	0	214731	ON	14	245
7/21/2026	1:00:00	6.99	0.0303	0	214737	ON	14.4	0
7/21/2026	1:15:00	6.96	2.3810	0	214749	ON	14.1	247
7/21/2026	1:30:00	6.96	0.0265	0	214761	OFF	14	245
7/21/2026	1:45:00	6.96	0.0227	0	214761	OFF	14.2	246
7/21/2026	2:00:00	6.96	0.8328	0	214773	ON	14	247
7/21/2026	2:15:00	6.96	2.4984	0	214799	ON	13.9	244
7/21/2026	2:30:00	6.96	1.9268	0	214831	ON	13.9	244
7/21/2026	2:45:00	6.96	2.4794	0	214863	ON	13.9	242
7/21/2026	3:00:00	6.97	2.4492	0	214897	ON	13.9	242
7/21/2026	3:15:00	6.98	0.7836	0	214915	ON	13.9	244
7/21/2026	3:30:00	6.96	2.3999	0	214937	ON	13.9	244
7/21/2026	3:45:00	6.95	0.2725	0	214955	ON	14	245
7/21/2026	4:00:00	6.95	0.4542	0	214959	ON	14	248
7/21/2026	4:15:00	6.94	0.3899	0	214966	ON	14	249
7/21/2026	4:30:00	6.92	1.8284	0	214972	ON	14	247
7/21/2026	4:45:00	6.92	2.3772	0	215003	ON	13.9	246
7/21/2026	5:00:00	6.92	1.0372	0	215032	ON	13.8	246
7/21/2026	5:15:00	6.92	0.9653	0	215048	ON	13.8	248
7/21/2026	5:30:00	6.93	1.9154	0	215057	ON	13.8	247
7/21/2026	5:45:00	6.92	1.1394	0	215090	ON	13.7	245
7/21/2026	6:00:00	6.95	0.4467	0	215100	ON	13.8	246
7/21/2026	6:15:00	6.93	2.4605	0	215109	ON	13.7	246
7/21/2026	6:30:00	6.94	1.9078	0	215144	ON	13.8	246
7/21/2026	6:45:00	6.94	0.7079	0	215175	ON	13.8	248
7/21/2026	7:00:00	6.96	0.4959	0	215184	ON	13.9	247
7/21/2026	7:15:00	6.93	2.3848	0	215214	ON	13.8	249
7/21/2026	7:30:00	6.93	2.3886	0	215247	ON	13.8	249
7/21/2026	7:45:00	6.94	0.4505	0	215259	ON	13.9	246



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/21/2026	8:00:00	6.96	0.0303	0	215265	ON	14.1	248
7/21/2026	8:15:00	6.91	2.3659	0	215287	ON	14	243
7/21/2026	8:30:00	6.9	1.8019	0	215318	ON	13.9	241
7/21/2026	8:45:00	6.91	1.7829	0	215349	ON	13.9	243
7/21/2026	9:00:00	6.94	0.4732	0	215362	ON	14.1	246
7/21/2026	9:15:00	6.93	1.7413	0	215372	ON	14.3	246
7/21/2026	9:30:00	6.94	0.5527	0	215391	ON	14.3	246
7/21/2026	9:45:00	6.94	0.3180	0	215396	ON	14.5	247
7/21/2026	10:00:00	6.94	0.4088	0	215404	ON	14.7	245
7/21/2026	10:15:00	6.93	0.1741	0	215410	ON	14.9	247
7/21/2026	10:30:00	6.94	1.0978	1	215426	ON	14.8	247
7/21/2026	10:45:00	6.94	1.3741	0	215443	ON	14.7	244
7/21/2026	11:00:00	6.94	2.4643	0	215468	ON	14.7	244
7/21/2026	11:15:00	6.94	2.4378	0	215506	ON	14.7	242
7/21/2026	11:30:00	6.95	2.3924	0	215543	ON	14.7	241
7/21/2026	11:45:00	6.96	0.0227	0	215560	ON	14.8	242
7/21/2026	12:00:00	6.97	1.7640	0	215580	ON	15	242
7/21/2026	12:15:00	6.97	2.2675	0	215610	ON	15.1	243
7/21/2026	12:30:00	6.98	1.1016	0	215638	ON	15.2	242
7/21/2026	12:45:00	6.99	0.8479	0	215646	ON	15.5	242
7/21/2026	13:00:00	6.97	2.2334	9	215661	ON	15.5	244
7/21/2026	13:15:00	6.97	2.2523	0	215695	ON	15.4	245
7/21/2026	13:30:00	6.98	2.1993	0	215727	ON	15.4	242
7/21/2026	13:45:00	6.98	2.1123	0	215760	ON	15.5	241
7/21/2026	14:00:00	6.99	2.0138	0	215791	ON	15.4	240
7/21/2026	14:15:00	6.99	1.7034	0	215817	ON	15.5	241
7/21/2026	14:30:00	6.99	0.4542	0	215832	ON	15.7	243
7/21/2026	14:45:00	6.95	0.2688	1	215838	ON	17.8	0
7/21/2026	15:00:00	7	1.6202	0	215864	ON	16.1	0
7/21/2026	15:15:00	7	2.3583	0	215880	ON	15.8	242
7/21/2026	15:30:00	7	0.0568	0	215899	OFF	15.7	241
7/21/2026	15:45:00	7.02	0.0379	0	215908	ON	15.8	242



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/21/2026	16:00:00	7.02	2.4567	0	215937	ON	15.6	240
7/21/2026	16:15:00	7.02	2.5287	0	215970	ON	15.6	243
7/21/2026	16:30:00	7.13	0.0189	746	215985	OFF	16.9	241
7/21/2026	16:45:00	7.02	2.0063	0	216012	ON	15.5	243
7/21/2026	17:00:00	7.02	2.4416	0	216048	ON	15.4	242
7/21/2026	17:15:00	7.02	0.3634	0	216071	ON	15.6	240
7/21/2026	17:30:00	7.01	0.3142	0	216074	ON	15.9	243
7/21/2026	17:45:00	7.02	0.0341	0	216079	ON	16.1	244
7/21/2026	18:00:00	7.01	1.9306	0	216096	ON	15.7	243
7/21/2026	18:15:00	7.02	1.9381	0	216125	ON	15.5	244
7/21/2026	18:30:00	7.03	0.0151	0	216136	ON	15.7	244
7/21/2026	18:45:00	7.01	1.9041	0	216143	ON	15.8	242
7/21/2026	19:00:00	7.02	0.0303	0	216154	ON	15.6	244
7/21/2026	19:15:00	7.02	0.0303	0	216154	ON	17.8	0
7/21/2026	19:30:00	7.02	2.4529	0	216169	ON	15.5	246
7/21/2026	19:45:00	7	2.4643	0	216203	ON	15	245
7/21/2026	20:00:00	6.99	0.6095	0	216228	ON	14.8	241
7/21/2026	20:15:00	7	1.5142	0	216234	ON	14.8	239
7/21/2026	20:30:00	6.97	0.7647	0	216246	ON	14.8	242
7/21/2026	20:45:00	6.97	1.3968	0	216262	ON	14.6	242
7/21/2026	21:00:00	6.98	1.8813	0	216278	ON	14.6	241
7/21/2026	21:15:00	6.97	0.7760	0	216303	ON	14.6	241
7/21/2026	21:30:00	7	0.7533	0	216309	ON	14.6	242
7/21/2026	21:45:00	7	1.8851	0	216336	ON	14.5	248
7/21/2026	22:00:00	7.02	2.4113	0	216369	ON	14.5	251
7/21/2026	22:15:00	7.04	0.1211	0	216386	ON	14.6	252
7/21/2026	22:30:00	7.03	0.5830	0	216395	ON	14.6	251
7/21/2026	22:45:00	7.02	1.8624	0	216410	ON	14.6	249
7/21/2026	23:00:00	7.01	2.4075	0	216438	ON	14.5	248
7/21/2026	23:15:00	7.03	1.8776	0	216473	ON	14.4	250
7/21/2026	23:30:00	7.04	0.4050	0	216482	ON	14.6	252
7/21/2026	23:45:00	7.05	1.8586	0	216488	ON	14.4	256



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/22/2026	0:00:00	7.04	2.4037	0	216520	ON	14.4	253
7/22/2026	0:15:00	7.02	0.6170	0	216548	ON	14.4	251
7/22/2026	0:30:00	7.05	0.0379	0	216550	ON	15.4	0
7/22/2026	0:45:00	7	1.8019	0	216569	ON	14.4	252
7/22/2026	1:00:00	7.02	0.0341	0	216578	ON	14.4	251
7/22/2026	1:15:00	7	1.8700	0	216594	ON	14.3	251
7/22/2026	1:30:00	7.02	0.4807	0	216608	ON	14.3	252
7/22/2026	1:45:00	7	1.8359	0	216618	ON	14.3	250
7/22/2026	2:00:00	6.99	0.4050	0	216630	ON	14.2	249
7/22/2026	2:15:00	6.99	1.8851	0	216649	ON	14.1	250
7/22/2026	2:30:00	6.96	1.7905	0	216676	ON	14.1	248
7/22/2026	2:45:00	6.96	1.7526	0	216704	ON	14.1	247
7/22/2026	3:00:00	6.96	2.2712	0	216728	ON	14	246
7/22/2026	3:15:00	6.95	2.2183	0	216762	ON	13.9	246
7/22/2026	3:30:00	6.96	0.2309	0	216770	ON	14	244
7/22/2026	3:45:00	6.94	0.2915	0	216774	ON	14	244
7/22/2026	4:00:00	7	1.3060	0	216784	ON	14.6	0
7/22/2026	4:15:00	6.97	1.9116	0	216810	ON	14.3	48
7/22/2026	4:30:00	6.98	1.4915	0	216837	ON	14.4	0
7/22/2026	4:45:00	6.97	1.9116	0	216858	ON	14.1	243
7/22/2026	5:00:00	7.35	0.0227	735	216881	OFF	14.6	0
7/22/2026	5:15:00	6.94	1.8359	0	216891	ON	13.9	241
7/22/2026	5:30:00	6.94	0.7382	0	216916	ON	13.7	242
7/22/2026	5:45:00	6.97	0.0000	0	216920	ON	14.3	243
7/22/2026	6:00:00	6.95	0.0265	0	216920	ON	15	242
7/22/2026	6:15:00	6.94	1.6164	0	216921	ON	15.7	237
7/22/2026	6:30:00	6.95	2.3924	0	216950	ON	13.7	246
7/22/2026	6:45:00	6.97	1.8208	0	216984	ON	13.7	248
7/22/2026	7:00:00	6.97	0.5489	0	217004	ON	13.7	253
7/22/2026	7:15:00	6.98	1.8208	0	217015	ON	13.8	255
7/22/2026	7:30:00	6.96	1.8549	0	217043	ON	13.8	255
7/22/2026	7:45:00	6.94	1.8321	0	217071	ON	13.8	254



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/22/2026	8:00:00	6.96	0.6587	0	217085	ON	13.9	254
7/22/2026	8:15:00	6.93	1.8397	0	217109	ON	13.9	252
7/22/2026	8:30:00	6.92	1.8019	0	217136	ON	14	249
7/22/2026	8:45:00	6.94	0.2006	0	217151	ON	14.1	246
7/22/2026	9:00:00	6.96	0.0189	0	217151	ON	15.6	0
7/22/2026	9:15:00	6.92	1.8094	0	217165	ON	14.4	242
7/22/2026	9:30:00	6.93	0.8896	0	217189	ON	14.2	244
7/22/2026	9:45:00	6.96	0.8631	0	217201	ON	14.4	246
7/22/2026	10:00:00	6.97	2.3848	0	217214	ON	14.6	252
7/22/2026	10:15:00	7.02	1.8321	0	217248	ON	14.7	259
7/22/2026	10:30:00	7.03	1.8624	0	217274	ON	14.9	259
7/22/2026	10:45:00	7.55	0.0416	701	217301	OFF	15.5	0
7/22/2026	11:00:00	7.43	0.0265	670	217301	OFF	16.9	0
7/22/2026	11:15:00	7.04	1.9457	0	217329	ON	16.5	259
7/22/2026	11:30:00	7.03	2.4264	0	217360	ON	15.8	251
7/22/2026	11:45:00	7.05	1.9343	0	217393	ON	15.8	241
7/22/2026	12:00:00	7.29	0.0265	699	217401	OFF	17.3	0
7/22/2026	12:15:00	7.03	2.2902	0	217419	ON	16.3	251
7/22/2026	12:30:00	7.04	2.2675	0	217449	ON	16.1	252
7/22/2026	12:45:00	7.15	0.2801	0	217471	ON	16.8	0
7/22/2026	13:00:00	7.24	1.6769	740	217492	ON	15.8	0
7/22/2026	13:15:00	7.12	0.1628	0	217498	ON	17.6	0
7/22/2026	13:30:00	7.02	2.3129	0	217519	ON	15.4	253
7/22/2026	13:45:00	7.03	1.8473	0	217552	ON	15.5	0
7/22/2026	14:00:00	7.27	1.3590	753	217574	ON	16.3	0
7/22/2026	14:15:00	7	2.1085	0	217581	ON	15.7	249
7/22/2026	14:30:00	7	1.9268	0	217608	ON	16.4	244
7/22/2026	14:45:00	7.03	0.0416	747	217635	OFF	16.1	243
7/22/2026	15:00:00	7	1.6542	0	217657	ON	16.3	0
7/22/2026	15:15:00	7	1.5217	0	217681	ON	16.1	251
7/22/2026	15:30:00	7.12	1.6996	742	217699	ON	17.8	0
7/22/2026	15:45:00	6.99	2.3924	0	217721	ON	15.8	249



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/22/2026	16:00:00	7.1	0.0303	0	217729	ON	18.3	0
7/22/2026	16:15:00	6.98	1.9533	0	217738	ON	16.4	251
7/22/2026	16:30:00	7.01	1.9873	0	217771	ON	16.3	250
7/22/2026	16:45:00	7.02	0.2082	0	217794	ON	15.7	249
7/22/2026	17:00:00	7.04	0.1628	0	217802	ON	16.4	0
7/22/2026	17:15:00	7.04	0.5489	0	217822	ON	16	73
7/22/2026	17:30:00	7.01	2.0366	0	217840	ON	15.9	253
7/22/2026	17:45:00	7	2.4302	0	217855	ON	15.7	255
7/22/2026	18:00:00	6.99	2.4340	0	217892	ON	15.3	253
7/22/2026	18:15:00	6.98	2.4075	0	217925	ON	15.3	252
7/22/2026	18:30:00	7	1.0221	0	217957	ON	15.4	251
7/22/2026	18:45:00	7.01	2.3356	0	217967	ON	15.5	251
7/22/2026	19:00:00	7.03	0.8858	0	217994	ON	15.7	251
7/22/2026	19:15:00	7.02	2.0025	0	218003	ON	15.4	249
7/22/2026	19:30:00	7.02	2.3583	0	218035	ON	15.2	248
7/22/2026	19:45:00	7.01	1.8321	0	218068	ON	15	248
7/22/2026	20:00:00	6.99	2.3621	0	218098	ON	14.9	244
7/22/2026	20:15:00	6.99	1.7829	0	218129	ON	14.8	245
7/22/2026	20:30:00	6.99	0.7192	0	218155	ON	14.8	244
7/22/2026	20:45:00	7.02	0.0303	0	218162	ON	15.4	0
7/22/2026	21:00:00	6.99	0.5527	0	218169	ON	15.3	242
7/22/2026	21:15:00	6.99	1.8738	0	218180	ON	15	244
7/22/2026	21:30:00	6.99	2.3280	0	218211	ON	14.7	245
7/22/2026	21:45:00	6.99	1.1735	0	218228	ON	14.8	244
7/22/2026	22:00:00	7	2.2485	0	218243	ON	14.7	246
7/22/2026	22:15:00	7	1.0372	0	218271	ON	14.6	246
7/22/2026	22:30:00	6.99	1.1508	0	218293	ON	14.6	243
7/22/2026	22:45:00	7.03	0.0303	0	218303	ON	15	0
7/22/2026	23:00:00	6.99	1.4612	0	218313	ON	14.8	245
7/22/2026	23:15:00	6.98	1.7678	0	218335	ON	14.7	246
7/22/2026	23:30:00	6.98	0.6700	0	218356	ON	14.7	246
7/22/2026	23:45:00	6.97	1.2416	0	218373	ON	14.7	245



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/23/2026	0:00:00	6.98	0.5527	0	218387	ON	14.7	246
7/23/2026	0:15:00	6.98	0.1628	0	218397	ON	14.7	248
7/23/2026	0:30:00	6.95	2.4492	0	218420	ON	14.4	245
7/23/2026	0:45:00	6.95	0.9047	0	218447	ON	14.4	247
7/23/2026	1:00:00	6.97	1.0637	0	218460	ON	14.5	245
7/23/2026	1:15:00	6.95	1.0448	0	218477	ON	14.5	246
7/23/2026	1:30:00	6.95	2.4492	0	218508	ON	14.4	243
7/23/2026	1:45:00	6.96	2.0517	0	218544	ON	14.3	244
7/23/2026	2:00:00	6.97	1.2340	0	218580	ON	14.3	244
7/23/2026	2:15:00	6.97	2.3999	0	218599	ON	14.3	242
7/23/2026	2:30:00	6.95	2.4075	0	218633	ON	14.3	245
7/23/2026	2:45:00	6.94	2.4264	0	218668	ON	14.2	243
7/23/2026	3:00:00	6.93	2.3999	0	218705	ON	14.2	246
7/23/2026	3:15:00	6.95	0.5527	0	218725	ON	14.3	244
7/23/2026	3:30:00	6.94	1.6429	0	218737	ON	14.3	246
7/23/2026	3:45:00	6.94	2.4264	0	218754	ON	14.3	245
7/23/2026	4:00:00	6.93	1.1129	0	218776	ON	14.3	246
7/23/2026	4:15:00	6.92	2.3470	0	218795	ON	14.2	247
7/23/2026	4:30:00	6.91	2.2826	0	218829	ON	14.1	245
7/23/2026	4:45:00	6.92	1.6580	0	218861	ON	14	245
7/23/2026	5:00:00	6.93	2.1160	0	218891	ON	14	244
7/23/2026	5:15:00	6.95	2.0744	0	218919	ON	14.1	245
7/23/2026	5:30:00	6.96	1.9836	0	218945	ON	14.2	246
7/23/2026	5:45:00	6.96	0.9312	0	218970	ON	14.3	248
7/23/2026	6:00:00	6.95	0.0227	0	218971	ON	15.3	249
7/23/2026	6:15:00	6.96	1.6807	0	218996	ON	14.4	246
7/23/2026	6:30:00	6.95	1.2038	0	219014	ON	14.4	246
7/23/2026	6:45:00	6.95	0.9388	0	219032	ON	14.3	246
7/23/2026	7:00:00	6.93	1.2757	0	219049	ON	14.2	243
7/23/2026	7:15:00	6.94	0.9880	0	219065	ON	14.2	244
7/23/2026	7:30:00	6.88	2.6157	0	219095	ON	14	240
7/23/2026	7:45:00	6.89	2.0441	0	219131	ON	14	241



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/23/2026	8:00:00	6.9	2.0025	0	219166	ON	14.1	241
7/23/2026	8:15:00	6.93	1.0410	0	219200	ON	14.2	242
7/23/2026	8:30:00	6.95	0.7382	0	219219	ON	14.3	242
7/23/2026	8:45:00	6.95	0.6624	7	219231	ON	14.5	241
7/23/2026	9:00:00	6.94	2.5438	0	219263	ON	14.4	243
7/23/2026	9:15:00	6.92	2.4946	0	219300	ON	14.3	242
7/23/2026	9:30:00	6.92	2.5324	0	219335	ON	14.3	241
7/23/2026	9:45:00	6.95	0.6246	0	219347	ON	14.4	242
7/23/2026	10:00:00	6.95	2.0782	0	219373	ON	14.4	241
7/23/2026	10:15:00	6.97	2.5022	0	219411	ON	14.3	241
7/23/2026	10:30:00	6.98	2.0479	0	219448	ON	14.5	241
7/23/2026	10:45:00	6.98	0.9085	0	219467	ON	14.7	243
7/23/2026	11:00:00	6.99	2.4643	0	219498	ON	14.7	242
7/23/2026	11:15:00	6.99	1.1583	0	219530	ON	14.7	242
7/23/2026	11:30:00	6.99	0.3823	0	219540	ON	14.9	243
7/23/2026	11:45:00	6.97	1.0069	0	219545	ON	15.1	242
7/23/2026	12:00:00	6.96	2.4113	0	219579	ON	15	241
7/23/2026	12:15:00	6.96	1.9078	0	219616	ON	14.8	241
7/23/2026	12:30:00	6.97	2.3962	0	219650	ON	14.8	243
7/23/2026	12:45:00	6.98	0.6852	0	219676	ON	15	246
7/23/2026	13:00:00	6.98	2.3356	0	219689	ON	15.3	249
7/23/2026	13:15:00	6.97	0.6549	0	219715	ON	15.3	247
7/23/2026	13:30:00	6.99	0.1022	0	219720	ON	15.8	247
7/23/2026	13:45:00	0	0.0000	0	219724	OFF	0	0
7/23/2026	14:00:00	6.97	0.6965	0	219730	ON	16.3	248
7/23/2026	14:15:00	6.99	0.2650	0	219736	ON	17.8	0
7/23/2026	14:30:00	6.96	0.4315	0	219744	ON	17.2	243
7/23/2026	14:45:00	6.96	1.4536	0	219757	ON	15.7	91
7/23/2026	15:00:00	6.97	1.8851	0	219774	ON	15.5	114
7/23/2026	15:15:00	6.98	1.8397	0	219801	ON	17.1	0
7/23/2026	15:30:00	7	1.7034	0	219821	ON	16.8	243
7/23/2026	15:45:00	6.98	1.1394	0	219839	ON	16.9	54



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/23/2026	16:00:00	6.95	2.2069	0	219855	ON	15.4	242
7/23/2026	16:15:00	6.94	2.7936	0	219894	ON	14.8	245
7/23/2026	16:30:00	6.94	2.2031	0	219933	ON	14.8	246
7/23/2026	16:45:00	6.95	0.8782	0	219959	ON	14.9	244
7/23/2026	17:00:00	6.95	2.4719	0	219969	ON	15	247
7/23/2026	17:15:00	6.99	2.4529	0	220005	ON	15	249
7/23/2026	17:30:00	6.99	1.2681	0	220032	ON	15.1	248
7/23/2026	17:45:00	7.02	2.5514	0	220067	ON	15	249
7/23/2026	18:00:00	7.01	0.7003	0	220095	ON	15	249
7/23/2026	18:15:00	7	0.3785	0	220103	ON	15.2	249
7/23/2026	18:30:00	6.98	0.4202	0	220110	ON	15.4	251
7/23/2026	18:45:00	7.02	2.5135	0	220134	ON	15.2	248
7/23/2026	19:00:00	7.03	2.4681	0	220172	ON	14.8	247
7/23/2026	19:15:00	7.02	0.5375	0	220189	ON	14.9	245
7/23/2026	19:30:00	7.01	0.7079	0	220197	ON	14.9	245
7/23/2026	19:45:00	7.01	2.4870	0	220221	ON	14.7	244
7/23/2026	20:00:00	7.03	0.4164	0	220236	ON	14.6	243
7/23/2026	20:15:00	7.01	2.2788	0	220249	ON	14.5	243
7/23/2026	20:30:00	7	0.7457	0	220277	ON	14.3	241
7/23/2026	20:45:00	6.99	0.9161	0	220294	ON	14.3	240
7/23/2026	21:00:00	6.97	1.5142	0	220309	ON	14.1	241
7/23/2026	21:15:00	6.98	0.6435	0	220330	ON	14.1	241
7/23/2026	21:30:00	6.99	0.7609	0	220336	ON	14.2	240
7/23/2026	21:45:00	6.98	2.0025	0	220358	ON	14.1	238
7/23/2026	22:00:00	6.99	1.8056	0	220387	ON	14.1	237
7/23/2026	22:15:00	6.99	1.1167	0	220410	ON	14.1	237
7/23/2026	22:30:00	7.01	0.2233	0	220419	ON	14.2	233
7/23/2026	22:45:00	6.99	1.3741	0	220435	ON	14.1	234
7/23/2026	23:00:00	7	0.1590	0	220445	ON	14.4	234
7/23/2026	23:15:00	7	1.4460	0	220455	ON	14.1	231
7/23/2026	23:30:00	6.99	1.1205	0	220473	ON	14	234
7/23/2026	23:45:00	6.98	2.4529	0	220506	ON	13.8	233



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	0:00:00	6.98	2.5514	0	220543	ON	13.7	233
7/24/2026	0:15:00	6.99	0.6473	0	220559	ON	13.7	233
7/24/2026	0:30:00	6.98	0.5375	0	220575	ON	13.7	234
7/24/2026	0:45:00	7	1.2113	13	220588	OFF	13.7	237
7/24/2026	1:00:00	7.01	0.1855	0	220595	ON	14	237
7/24/2026	1:15:00	6.99	0.2915	0	220598	ON	13.8	240
7/24/2026	1:30:00	6.98	0.3255	0	220602	ON	13.8	239
7/24/2026	1:45:00	7	0.2953	0	220614	ON	13.8	238
7/24/2026	2:00:00	7.02	0.9161	0	220624	ON	13.7	238
7/24/2026	2:15:00	6.99	2.3886	0	220656	ON	13.4	237
7/24/2026	2:30:00	7	0.5565	0	220675	ON	13.5	237
7/24/2026	2:45:00	7.01	0.2763	0	220679	ON	13.5	238
7/24/2026	3:00:00	6.99	0.3785	0	220682	ON	13.6	241
7/24/2026	3:15:00	6.99	1.0183	0	220698	ON	13.6	238
7/24/2026	3:30:00	6.98	2.1463	0	220715	ON	14.5	239
7/24/2026	3:45:00	6.96	1.8851	0	220745	ON	13.4	241
7/24/2026	4:00:00	6.96	1.1053	0	220769	ON	13.4	241
7/24/2026	4:15:00	6.97	1.2681	0	220787	ON	13.5	243
7/24/2026	4:30:00	6.98	1.0637	0	220805	ON	13.5	244
7/24/2026	4:45:00	7	0.0908	0	220811	ON	13.6	245
7/24/2026	5:00:00	7	0.6511	0	220819	ON	13.7	245
7/24/2026	5:15:00	7	1.0864	0	220827	ON	13.7	247
7/24/2026	5:30:00	7.01	2.4113	0	220862	ON	13.6	248
7/24/2026	5:45:00	7.01	1.1848	0	220895	ON	13.6	249
7/24/2026	6:00:00	7.01	0.5148	0	220906	ON	13.6	248
7/24/2026	6:15:00	7	1.4460	0	220916	ON	13.6	250
7/24/2026	6:30:00	6.99	2.3735	0	220951	ON	13.6	251
7/24/2026	6:45:00	6.99	0.6700	0	220974	ON	13.6	251
7/24/2026	7:00:00	6.99	2.3242	0	220986	ON	13.6	250
7/24/2026	7:15:00	7	2.3432	0	221020	ON	13.6	250
7/24/2026	7:30:00	7.01	0.4391	0	221033	ON	13.7	248
7/24/2026	7:45:00	7	2.4151	0	221043	ON	13.7	248



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	8:00:00	7.01	1.6807	0	221077	ON	13.8	248
7/24/2026	8:15:00	7	2.3205	0	221102	ON	13.9	247
7/24/2026	8:30:00	6.99	0.1363	0	221111	ON	14.1	245
7/24/2026	8:45:00	6.98	2.2675	0	221134	ON	13.9	244
7/24/2026	9:00:00	6.99	0.6397	0	221151	ON	14.1	243
7/24/2026	9:15:00	6.99	0.2309	0	221155	ON	14.3	245
7/24/2026	9:30:00	6.97	2.1577	0	221170	ON	14.4	243
7/24/2026	9:45:00	6.99	2.0479	0	221201	ON	14.3	238
7/24/2026	10:00:00	7	1.9306	0	221226	ON	14.3	234
7/24/2026	10:15:00	7.01	1.2757	0	221252	ON	14.3	234
7/24/2026	10:30:00	7.01	0.1287	0	221262	ON	14.6	234
7/24/2026	10:45:00	7.01	1.0448	0	221268	ON	14.7	237
7/24/2026	11:00:00	7.01	0.9274	0	221287	ON	14.8	239
7/24/2026	11:15:00	7.08	2.3545	0	221311	ON	14.8	247
7/24/2026	11:30:00	7.11	2.3772	0	221347	ON	14.8	251
7/24/2026	11:45:00	7.09	1.1205	0	221377	ON	14.9	251
7/24/2026	12:00:00	7.06	0.5224	0	221387	ON	15.1	251
7/24/2026	12:15:00	7.04	1.0258	0	221394	ON	15.3	251
7/24/2026	12:30:00	7.08	2.3318	0	221427	ON	15.3	249
7/24/2026	12:45:00	7.05	0.6738	0	221448	ON	15.3	248
7/24/2026	13:00:00	7.03	0.3823	0	221458	ON	15.6	245
7/24/2026	13:15:00	7.03	0.5792	0	221471	ON	15.7	245
7/24/2026	13:30:00	7.05	0.0341	0	221476	ON	16.1	249
7/24/2026	13:45:00	7.04	0.6587	0	221493	ON	15.7	247
7/24/2026	14:00:00	7.03	0.6511	6	221501	ON	15.7	248
7/24/2026	14:15:00	7.04	2.3545	0	221528	ON	15.4	249
7/24/2026	14:30:00	7.04	0.1022	0	221544	ON	15.6	248
7/24/2026	14:45:00	7.02	1.0713	0	221550	ON	15.9	248
7/24/2026	15:00:00	7.02	1.7678	0	221579	ON	15.6	246
7/24/2026	15:15:00	7.02	1.2454	0	221604	ON	15.5	246
7/24/2026	15:30:00	7.02	0.2877	0	221613	ON	15.7	244
7/24/2026	15:45:00	7	0.2233	0	221617	ON	16	247



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/24/2026	16:00:00	7	2.1880	0	221626	ON	16	246
7/24/2026	16:15:00	7.02	0.6965	0	221645	ON	15.9	245
7/24/2026	16:30:00	7	0.9274	0	221657	ON	15.9	245
7/24/2026	16:45:00	7	0.2498	0	221663	ON	15.9	246
7/24/2026	17:00:00	6.99	1.7602	0	221686	ON	15.5	241
7/24/2026	17:15:00	6.99	1.9116	0	221712	ON	15.3	241
7/24/2026	17:30:00	7.01	2.4113	0	221743	ON	15	243
7/24/2026	17:45:00	7.01	0.6814	0	221772	ON	15	242
7/24/2026	18:00:00	7.01	0.3785	0	221779	ON	15.2	243
7/24/2026	18:15:00	6.99	0.4013	0	221786	ON	15.3	246
7/24/2026	18:30:00	6.99	2.1350	0	221801	ON	16.3	248
7/24/2026	18:45:00	7.02	2.4264	0	221837	ON	14.9	239
7/24/2026	19:00:00	7.19	0.8820	750	221860	ON	16.1	0
7/24/2026	19:15:00	7.02	1.5028	0	221875	ON	14.8	240
7/24/2026	19:30:00	7	1.2000	0	221893	ON	14.4	241
7/24/2026	19:45:00	7	1.2795	0	221910	ON	14.3	240
7/24/2026	20:00:00	7.02	0.5489	0	221923	ON	14.3	241
7/24/2026	20:15:00	7.02	0.3255	0	221928	ON	14.3	242
7/24/2026	20:30:00	7	0.4050	0	221934	ON	14.4	241
7/24/2026	20:45:00	7.02	2.0555	0	221949	ON	14.3	241
7/24/2026	21:00:00	7.03	2.0063	0	221984	ON	14.1	238
7/24/2026	21:15:00	7.02	0.6587	0	222009	ON	14.1	238
7/24/2026	21:30:00	7.02	1.0523	0	222023	ON	14.1	241
7/24/2026	21:45:00	7.02	2.3810	0	222042	ON	14.1	238
7/24/2026	22:00:00	7.04	0.7419	0	222068	ON	14.1	234
7/24/2026	22:15:00	7.04	0.0341	0	222069	ON	15.2	168
7/24/2026	22:30:00	7.02	0.0265	0	222069	ON	16.6	227
7/24/2026	22:45:00	7.03	1.6732	0	222078	ON	14.4	231
7/24/2026	23:00:00	7.05	0.1211	0	222089	ON	14.2	227
7/24/2026	23:15:00	7.07	0.0303	0	222091	ON	15	0
7/24/2026	23:30:00	7.07	1.1546	0	222107	ON	14	224
7/24/2026	23:45:00	7.1	0.8631	0	222134	ON	13.9	220



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/25/2026	0:00:00	7.08	0.1022	0	222143	ON	13.9	220
7/25/2026	0:15:00	7.08	0.6170	0	222148	ON	13.9	219
7/25/2026	0:30:00	7.07	0.0341	0	222156	ON	13.9	219
7/25/2026	0:45:00	7.08	1.2530	0	222169	ON	13.8	216
7/25/2026	1:00:00	7.1	2.5211	0	222191	ON	13.6	219
7/25/2026	1:15:00	7.12	2.4264	0	222225	ON	13.6	221
7/25/2026	1:30:00	7.11	1.0069	2	222249	ON	13.7	221
7/25/2026	1:45:00	7.13	2.1615	0	222263	ON	13.7	223
7/25/2026	2:00:00	7.17	1.1356	0	222294	ON	13.7	226
7/25/2026	2:15:00	7.15	0.0757	0	222304	ON	13.8	224
7/25/2026	2:30:00	7.15	2.3697	0	222313	ON	13.9	224
7/25/2026	2:45:00	7.17	2.0479	0	222347	ON	14.3	223
7/25/2026	3:00:00	7.4	0.0189	754	222360	OFF	15.4	0
7/25/2026	3:15:00	7.42	1.3249	740	222374	ON	15.7	0
7/25/2026	3:30:00	7.18	0.0000	0	222382	OFF	14.4	221
7/25/2026	3:45:00	7.14	0.1136	0	222387	ON	14	224
7/25/2026	4:00:00	7.15	0.9691	0	222397	ON	13.9	223
7/25/2026	4:15:00	7.15	0.9199	1	222408	ON	13.9	224
7/25/2026	4:30:00	7.16	0.9464	1	222419	ON	13.9	224
7/25/2026	4:45:00	7.18	2.4908	0	222446	ON	13.8	224
7/25/2026	5:00:00	7.16	0.1211	0	222459	ON	13.9	226
7/25/2026	5:15:00	7.14	2.4340	0	222466	ON	14.1	224
7/25/2026	5:30:00	7.19	2.0630	0	222500	ON	13.9	223
7/25/2026	5:45:00	7.17	0.8820	0	222526	ON	13.9	223
7/25/2026	6:00:00	7.17	0.3558	0	222534	ON	14	225
7/25/2026	6:15:00	7.17	0.2347	0	222538	ON	14	225
7/25/2026	6:30:00	7.12	1.0221	0	222543	ON	14.1	227
7/25/2026	6:45:00	7.18	1.8700	0	222575	ON	14	228
7/25/2026	7:00:00	7.18	0.9577	0	222604	ON	14	227
7/25/2026	7:15:00	7.19	0.0227	0	222611	ON	14.3	0
7/25/2026	7:30:00	7.15	0.8820	0	222616	ON	14.2	228
7/25/2026	7:45:00	7.14	0.4240	0	222630	ON	14.1	229



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/25/2026	8:00:00	7.11	2.1880	0	222660	ON	14	233
7/25/2026	8:15:00	7.11	0.0189	0	222676	ON	14	233
7/25/2026	8:30:00	7.1	0.0341	0	222676	ON	15.2	233
7/25/2026	8:45:00	7.1	0.9918	0	222689	ON	14.1	235
7/25/2026	9:00:00	7.11	1.9154	0	222720	ON	14.1	234
7/25/2026	9:15:00	7.1	0.4959	0	222728	ON	14.2	233
7/25/2026	9:30:00	7.11	0.4732	0	222739	ON	14.2	237
7/25/2026	9:45:00	7.1	2.4643	0	222750	ON	14.2	234
7/25/2026	10:00:00	7.11	2.4416	0	222781	ON	14.1	239
7/25/2026	10:15:00	7.12	0.0341	0	222798	ON	14.2	238
7/25/2026	10:30:00	7.12	0.0000	0	222804	ON	14.2	241
7/25/2026	10:45:00	7.11	0.3293	0	222806	ON	15.3	242
7/25/2026	11:00:00	7.11	0.1666	0	222809	ON	16.3	242
7/25/2026	11:15:00	7.1	1.2681	0	222830	ON	14.2	239
7/25/2026	11:30:00	7.09	2.0555	0	222850	ON	14.1	239
7/25/2026	11:45:00	7.08	2.4719	0	222877	ON	14.1	239
7/25/2026	12:00:00	7.08	1.9873	0	222909	ON	14.1	238
7/25/2026	12:15:00	7.09	0.4164	0	222922	ON	14.1	239
7/25/2026	12:30:00	7.08	2.5059	0	222945	ON	14.1	237
7/25/2026	12:45:00	7.08	2.5022	0	222980	ON	14	236
7/25/2026	13:00:00	7.08	0.6208	0	222997	ON	14.1	236
7/25/2026	13:15:00	7.08	0.2385	0	223000	ON	14.8	235
7/25/2026	13:30:00	7.07	0.0946	0	223003	ON	15.4	234
7/25/2026	13:45:00	7.07	2.4340	0	223016	ON	14.3	232
7/25/2026	14:00:00	7.09	1.2000	0	223050	ON	14	234
7/25/2026	14:15:00	7.09	0.3407	0	223058	ON	14	234
7/25/2026	14:30:00	7.08	1.0940	0	223063	ON	14.1	236
7/25/2026	14:45:00	7.08	0.6814	0	223080	ON	14.1	234
7/25/2026	15:00:00	7.06	0.2839	0	223091	ON	14.1	234
7/25/2026	15:15:00	7.58	0.1136	760	223109	OFF	14.7	0
7/25/2026	15:30:00	7.14	0.1703	0	223112	ON	15.5	0
7/25/2026	15:45:00	7.06	2.1728	0	223136	ON	14.2	234



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/25/2026	16:00:00	7.06	2.0479	0	223169	ON	14.4	234
7/25/2026	16:15:00	7.13	0.2044	0	223178	ON	15.3	233
7/25/2026	16:30:00	7.09	0.4542	0	223183	ON	15.9	235
7/25/2026	16:45:00	7.06	2.4075	0	223195	ON	14.5	233
7/25/2026	17:00:00	7.07	2.1047	0	223226	ON	14.3	234
7/25/2026	17:15:00	7.09	1.8132	0	223253	ON	14.8	0
7/25/2026	17:30:00	7.09	1.9533	0	223272	ON	14.5	233
7/25/2026	17:45:00	7.09	1.4990	0	223302	ON	14.5	0
7/25/2026	18:00:00	7.32	0.0379	771	223304	OFF	15.4	0
7/25/2026	18:15:00	7.05	2.3583	0	223312	ON	14.4	235
7/25/2026	18:30:00	7.09	1.9836	0	223340	ON	14.8	233
7/25/2026	18:45:00	7.1	1.8435	0	223370	ON	15.7	0
7/25/2026	19:00:00	7.09	0.8517	0	223392	ON	14.4	238
7/25/2026	19:15:00	7.1	0.0719	0	223400	ON	14.2	241
7/25/2026	19:30:00	7.1	0.0151	0	223403	ON	14.6	0
7/25/2026	19:45:00	7.08	0.7647	0	223410	ON	14.3	242
7/25/2026	20:00:00	7.09	2.4454	0	223423	ON	14.2	242
7/25/2026	20:15:00	7.09	1.6126	0	223458	ON	14.1	242
7/25/2026	20:30:00	7.08	2.5022	0	223492	ON	14	241
7/25/2026	20:45:00	7.08	0.5640	0	223515	ON	14	240
7/25/2026	21:00:00	7.07	0.3937	0	223523	ON	14.1	239
7/25/2026	21:15:00	7.07	0.7003	0	223535	ON	14.1	236
7/25/2026	21:30:00	7.08	1.1432	0	223551	ON	14	237
7/25/2026	21:45:00	7.24	1.4271	727	223581	ON	14.7	0
7/25/2026	22:00:00	7.49	0.0946	800	223582	ON	16.3	0
7/25/2026	22:15:00	7.1	2.5362	0	223596	ON	14.3	240
7/25/2026	22:30:00	7.11	2.5059	0	223632	ON	14	246
7/25/2026	22:45:00	7.3	1.5142	731	223665	ON	14.7	0
7/25/2026	23:00:00	7.35	0.2688	834	223669	ON	16.1	0
7/25/2026	23:15:00	7.3	0.2725	656	223672	ON	17.1	0
7/25/2026	23:30:00	7.12	2.3810	1	223678	ON	15.2	237
7/25/2026	23:45:00	7.12	1.6391	743	223702	ON	15.3	0



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/26/2026	0:00:00	7.07	2.4984	0	223728	ON	13.9	240
7/26/2026	0:15:00	7.08	2.1047	0	223765	ON	13.9	237
7/26/2026	0:30:00	7.27	0.0000	714	223789	OFF	15.1	0
7/26/2026	0:45:00	7.09	0.0227	0	223789	ON	15.8	238
7/26/2026	1:00:00	7.07	1.4687	0	223799	ON	14.9	0
7/26/2026	1:15:00	7.1	1.0296	0	223812	ON	15	237
7/26/2026	1:30:00	7.15	1.6429	788	223827	ON	14	0
7/26/2026	1:45:00	7.04	2.1236	0	223846	ON	13.8	235
7/26/2026	2:00:00	7.04	2.0328	0	223875	ON	13.7	233
7/26/2026	2:15:00	7.04	0.9085	0	223899	ON	13.8	235
7/26/2026	2:30:00	7.04	1.3325	0	223917	ON	13.8	233
7/26/2026	2:45:00	7.05	1.0069	0	223928	ON	13.8	233
7/26/2026	3:00:00	7.04	1.9343	0	223960	ON	13.7	232
7/26/2026	3:15:00	7.05	0.4618	0	223972	ON	13.7	233
7/26/2026	3:30:00	7.04	2.3697	0	223989	ON	13.7	233
7/26/2026	3:45:00	7.04	0.6889	0	224022	ON	13.7	233
7/26/2026	4:00:00	7.05	0.0644	0	224032	ON	13.7	232
7/26/2026	4:15:00	7.05	0.4278	0	224036	ON	14.7	232
7/26/2026	4:30:00	7.04	0.5565	0	224040	ON	15.9	233
7/26/2026	4:45:00	6.83	2.3772	0	224049	ON	13.9	241
7/26/2026	5:00:00	6.79	1.8889	0	224083	ON	13.7	249
7/26/2026	5:15:00	6.79	1.7905	0	224112	ON	13.7	252
7/26/2026	5:30:00	6.75	0.3028	0	224128	ON	13.7	257
7/26/2026	5:45:00	6.78	0.9085	0	224132	ON	13.8	266
7/26/2026	6:00:00	6.78	2.0403	0	224162	ON	13.7	254
7/26/2026	6:15:00	6.76	1.0978	0	224184	ON	13.8	254
7/26/2026	6:30:00	6.75	0.1552	0	224195	ON	13.8	257
7/26/2026	6:45:00	6.79	0.9615	0	224200	ON	13.9	257
7/26/2026	7:00:00	6.78	0.7874	0	224211	ON	13.8	255
7/26/2026	7:15:00	6.81	0.7079	0	224222	ON	13.9	251
7/26/2026	7:30:00	6.8	2.3924	0	224249	ON	13.8	247
7/26/2026	7:45:00	7.1	0.0151	665	224267	OFF	14.7	0



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/26/2026	8:00:00	6.86	1.0788	0	224273	ON	15.4	248
7/26/2026	8:15:00	6.79	2.5022	0	224303	ON	14.2	244
7/26/2026	8:30:00	6.83	0.0871	0	224320	ON	14.8	0
7/26/2026	8:45:00	6.82	0.1968	0	224322	ON	15.3	1
7/26/2026	9:00:00	6.83	0.3028	0	224325	ON	15.5	250
7/26/2026	9:15:00	6.83	0.3483	0	224330	ON	15.8	250
7/26/2026	9:30:00	6.77	2.4529	0	224340	ON	14.5	243
7/26/2026	9:45:00	6.81	1.9836	0	224376	ON	13.9	238
7/26/2026	10:00:00	6.85	0.7003	0	224392	ON	13.9	237
7/26/2026	10:15:00	6.86	2.3962	0	224417	ON	13.8	235
7/26/2026	10:30:00	6.88	2.3583	0	224448	ON	13.8	238
7/26/2026	10:45:00	6.91	2.3318	0	224482	ON	13.7	241
7/26/2026	11:00:00	6.93	1.3135	0	224510	ON	13.8	243
7/26/2026	11:15:00	6.93	0.2423	0	224517	ON	14.3	241
7/26/2026	11:30:00	6.9	0.0114	0	224521	ON	15.3	250
7/26/2026	11:45:00	6.98	1.7451	0	224543	ON	14	245
7/26/2026	12:00:00	7	1.0107	0	224572	ON	14	247
7/26/2026	12:15:00	6.99	0.9047	0	224580	ON	14.1	247
7/26/2026	12:30:00	6.99	0.1968	0	224588	ON	14.1	248
7/26/2026	12:45:00	6.99	0.0114	0	224590	ON	14.7	168
7/26/2026	13:00:00	7.01	1.8208	0	224604	ON	14.2	250
7/26/2026	13:15:00	7.02	0.8744	0	224622	ON	14.2	246
7/26/2026	13:30:00	7.03	2.1766	0	224647	ON	14.2	247
7/26/2026	13:45:00	7.03	1.5444	0	224681	ON	14.2	246
7/26/2026	14:00:00	7.03	0.2158	0	224693	ON	14.3	246
7/26/2026	14:15:00	7.01	0.2612	0	224699	ON	14.4	246
7/26/2026	14:30:00	7.02	1.1432	0	224712	ON	14.3	243
7/26/2026	14:45:00	7.04	0.7192	0	224723	ON	14.5	243
7/26/2026	15:00:00	7.04	0.8934	0	224749	ON	14.3	245
7/26/2026	15:15:00	7.04	0.5527	0	224758	ON	14.4	245
7/26/2026	15:30:00	7.05	2.4870	0	224774	ON	14.4	247
7/26/2026	15:45:00	7.07	2.4794	0	224812	ON	14.3	243



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

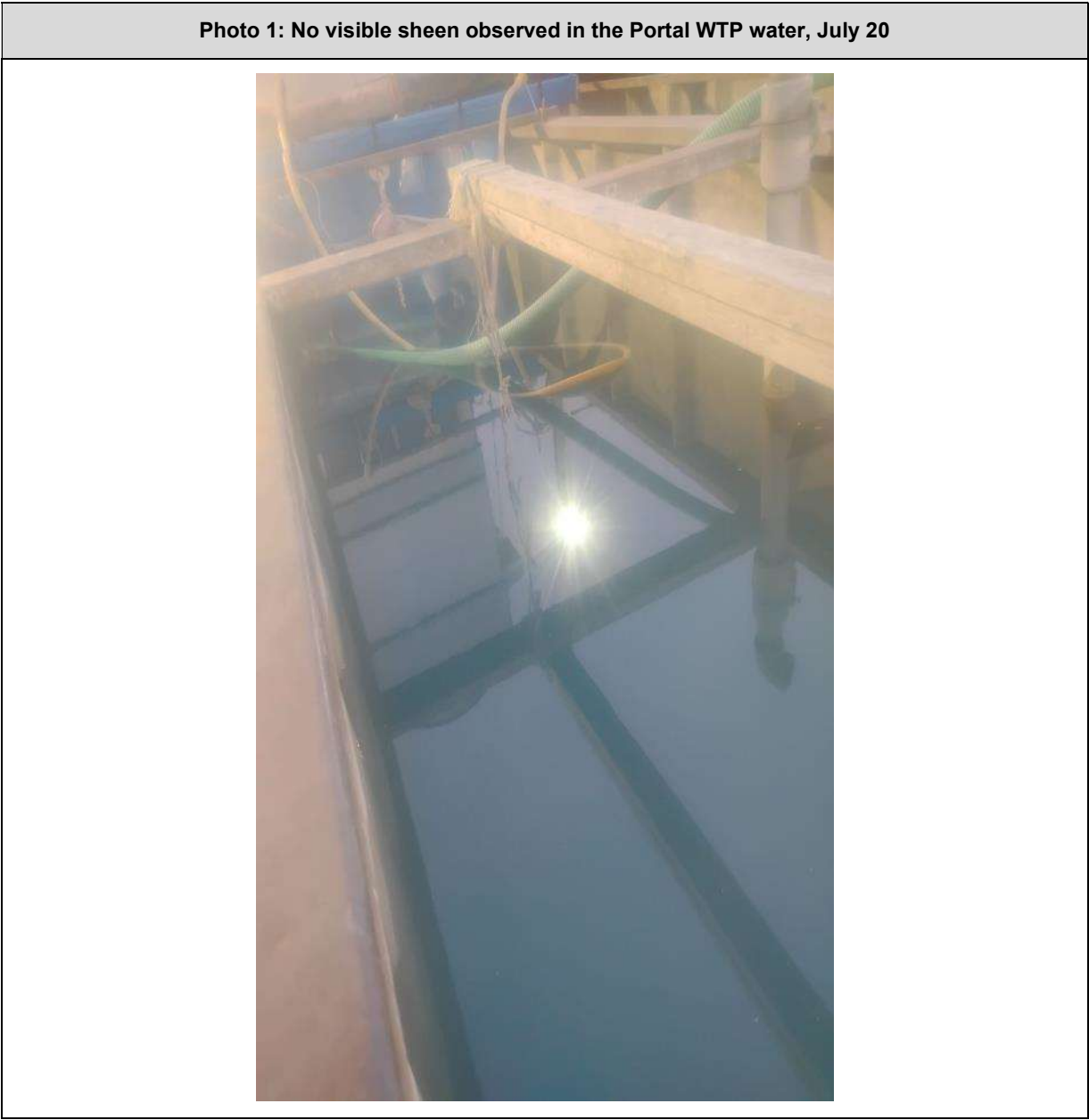
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
7/26/2026	16:00:00	7.05	0.5110	0	224826	ON	14.4	243
7/26/2026	16:15:00	7.04	0.4050	0	224833	ON	14.4	244
7/26/2026	16:30:00	7.04	2.3848	0	224842	ON	14.4	244
7/26/2026	16:45:00	7.08	2.4643	0	224880	ON	14.3	244
7/26/2026	17:00:00	7.07	0.9766	0	224912	ON	14.3	244
7/26/2026	17:15:00	7.07	0.3785	0	224920	ON	14.4	245
7/26/2026	17:30:00	7.04	0.4278	0	224927	ON	14.4	247
7/26/2026	17:45:00	7.05	2.4264	0	224954	ON	14.3	243
7/26/2026	18:00:00	7.51	0.0000	684	224978	OFF	15.3	0
7/26/2026	18:15:00	7.1	0.3293	0	224983	ON	15.6	0
7/26/2026	18:30:00	7.02	2.3091	0	224989	ON	15	239
7/26/2026	18:45:00	7.05	1.9306	0	225024	ON	14.7	225
7/26/2026	19:00:00	7.15	0.2688	0	225037	ON	15.6	0
7/26/2026	19:15:00	7.12	0.2271	0	225040	ON	16.4	0
7/26/2026	19:30:00	7.1	0.2120	0	225044	ON	17.2	0
7/26/2026	19:45:00	7.05	1.4460	0	225059	ON	15.3	241
7/26/2026	20:00:00	7.08	2.2902	0	225078	ON	15.2	241
7/26/2026	20:15:00	7.28	0.1931	667	225091	ON	16.1	0
7/26/2026	20:30:00	7.23	0.1931	795	225094	ON	17.1	0
7/26/2026	20:45:00	7.04	2.1766	0	225110	ON	14.6	239
7/26/2026	21:00:00	7.04	1.8511	0	225138	ON	16.1	0
7/26/2026	21:15:00	7.23	1.0107	735	225166	ON	18	0
7/26/2026	21:30:00	7.14	0.1666	836	225170	ON	18.6	0
7/26/2026	21:45:00	7.04	1.7791	738	225185	ON	16.9	0
7/26/2026	22:00:00	7.03	2.1577	0	225219	ON	14.5	237
7/26/2026	22:15:00	7.04	1.0448	0	225253	ON	14.4	235
7/26/2026	22:30:00	7.05	0.2158	0	225261	ON	14.3	234
7/26/2026	22:45:00	7.02	0.7647	0	225264	ON	14	240
7/26/2026	23:00:00	7.03	1.0978	0	225290	ON	13.9	236
7/26/2026	23:15:00	7.02	1.0788	0	225307	ON	13.9	236
7/26/2026	23:30:00	7.01	1.1205	0	225326	ON	13.8	234
7/26/2026	23:45:00	7	2.3129	0	225353	ON	13.7	234

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Appendix C: Photos

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: BC1 Approved by: BC2 Date: August 3, 2026	





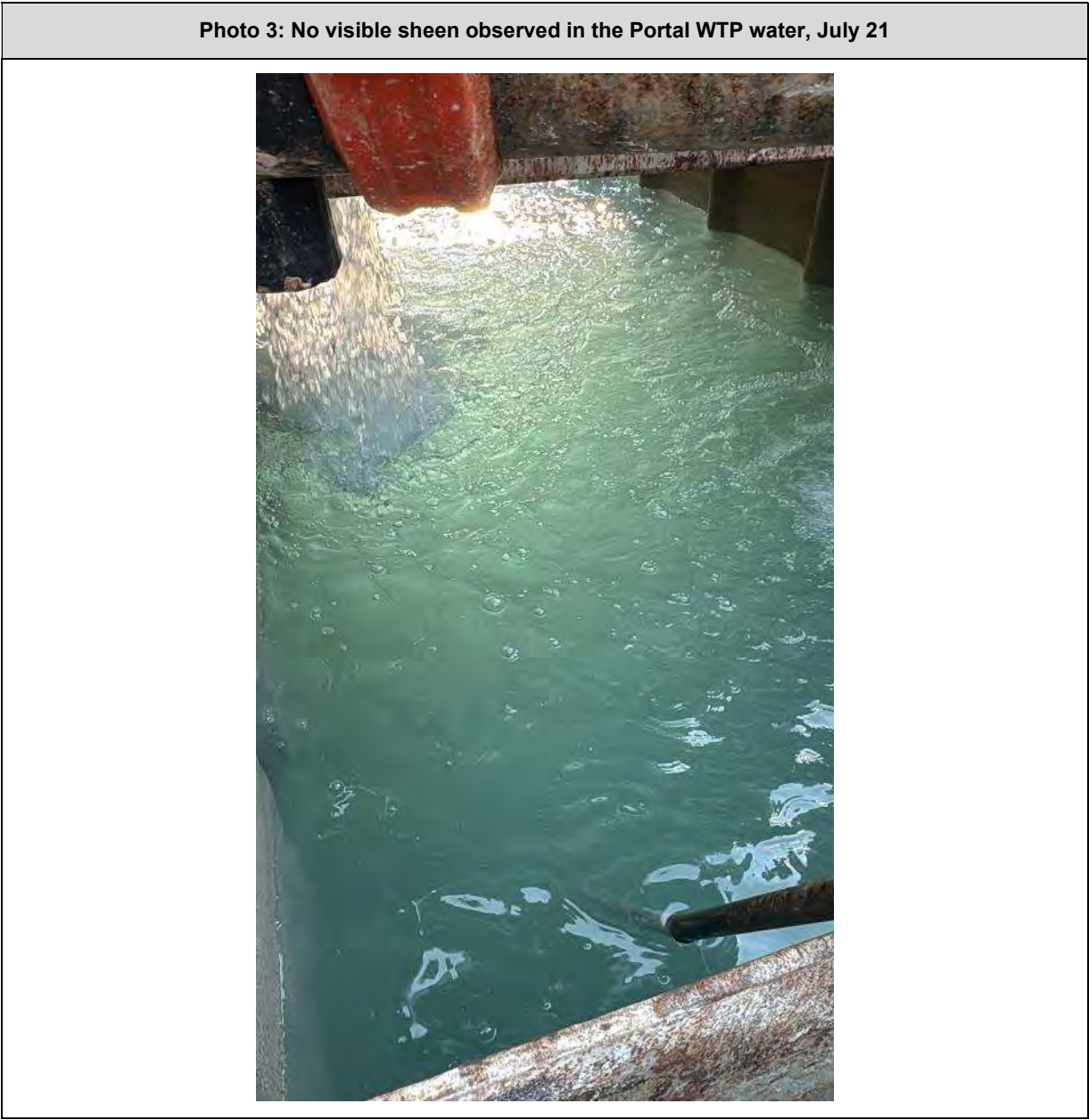
Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

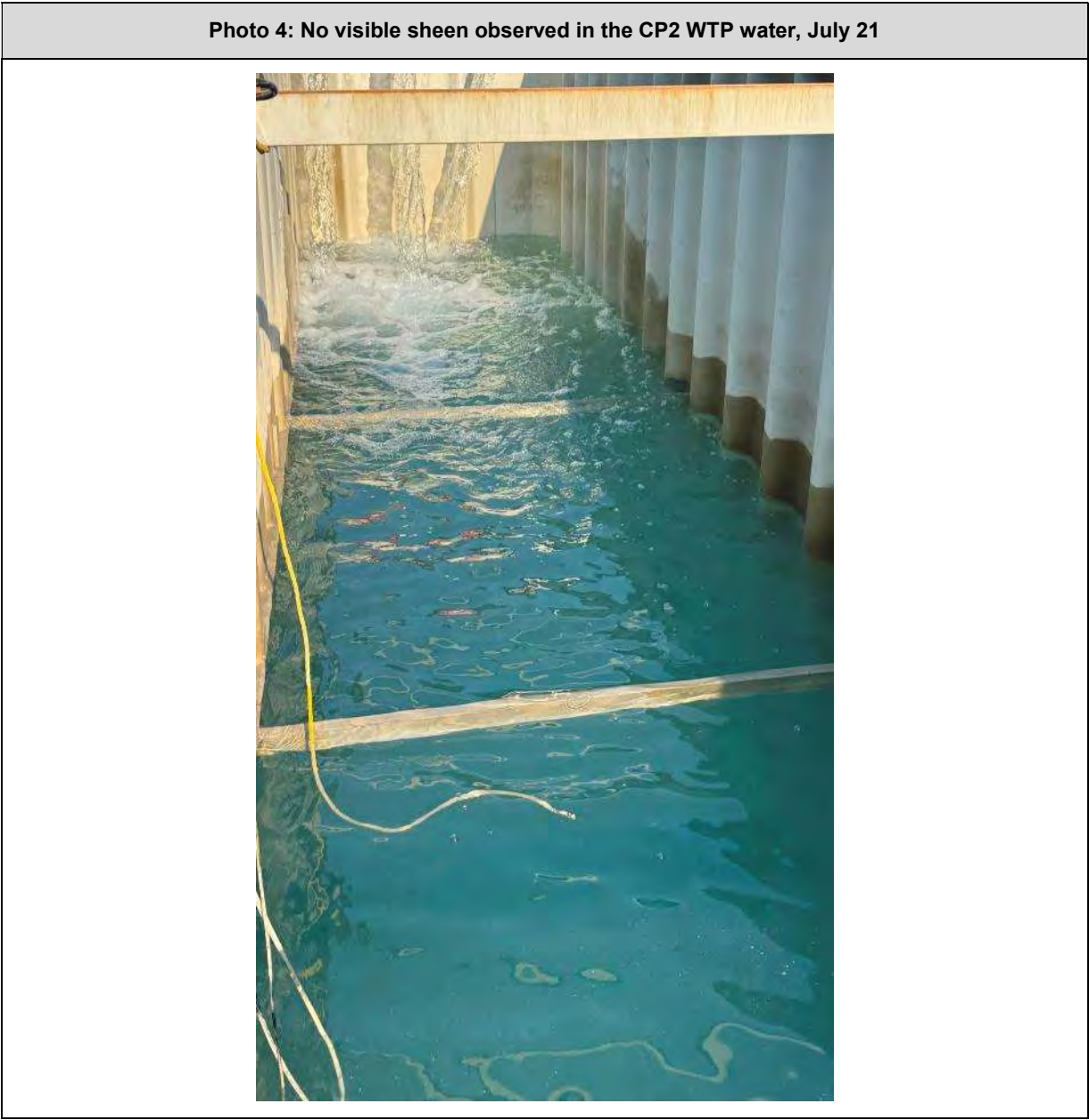
Photo 2: No visible sheen observed in the CP2 WTP, July 20



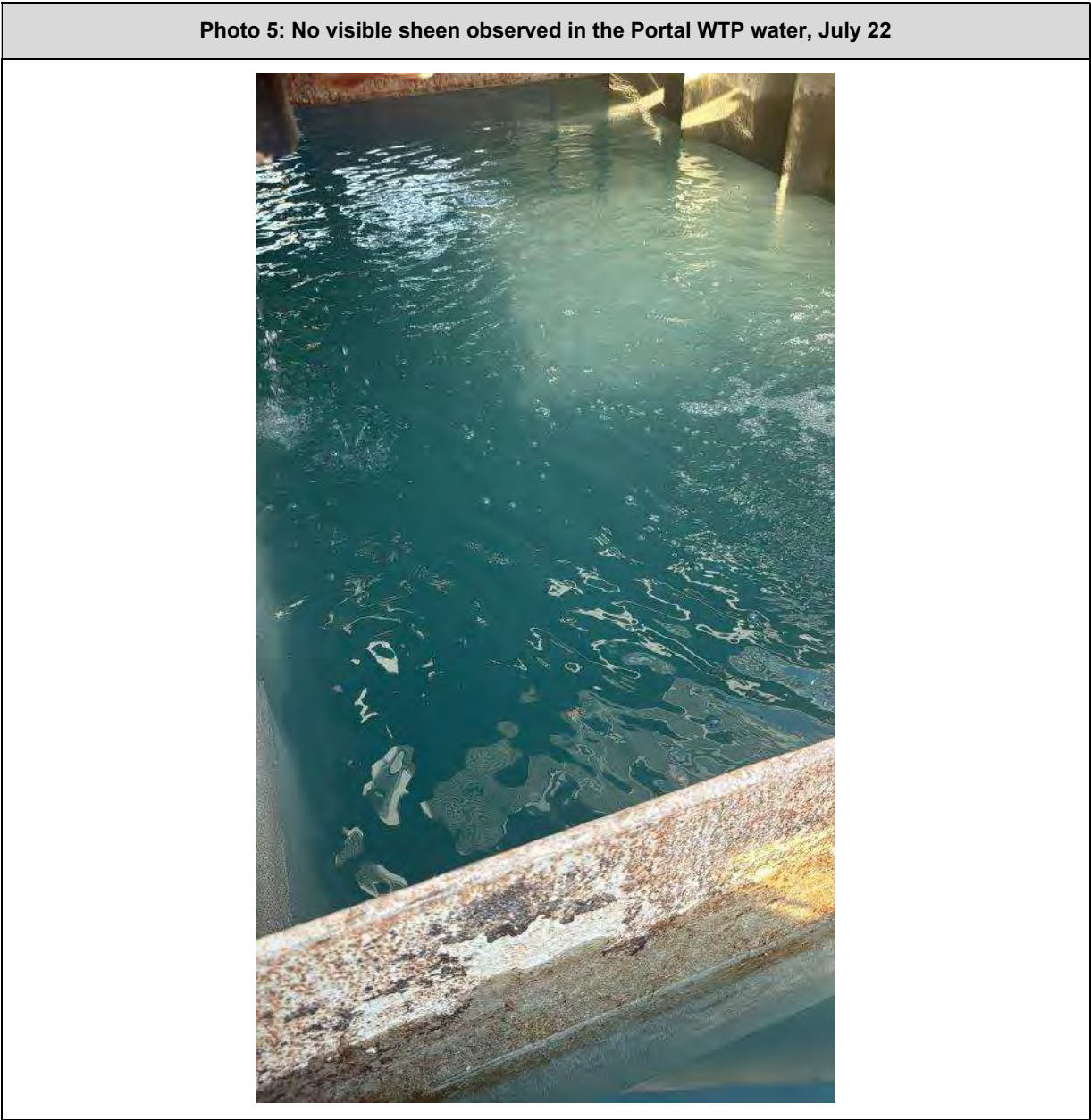
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: BC1 Approved by: BC2 Date: August 3, 2026	





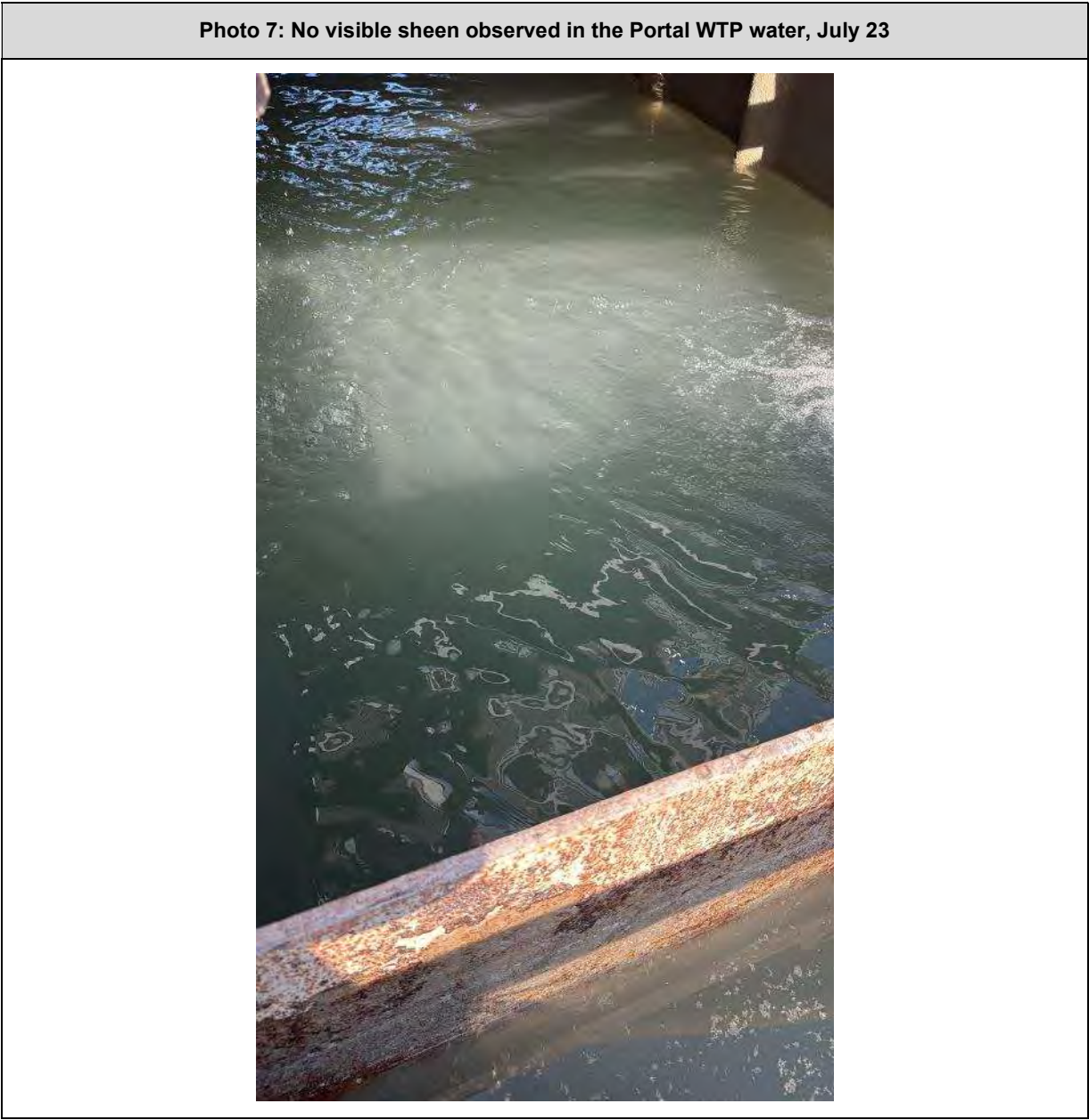
Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Photo 6: No visible sheen observed in the CP2 WTP water, July 22



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026





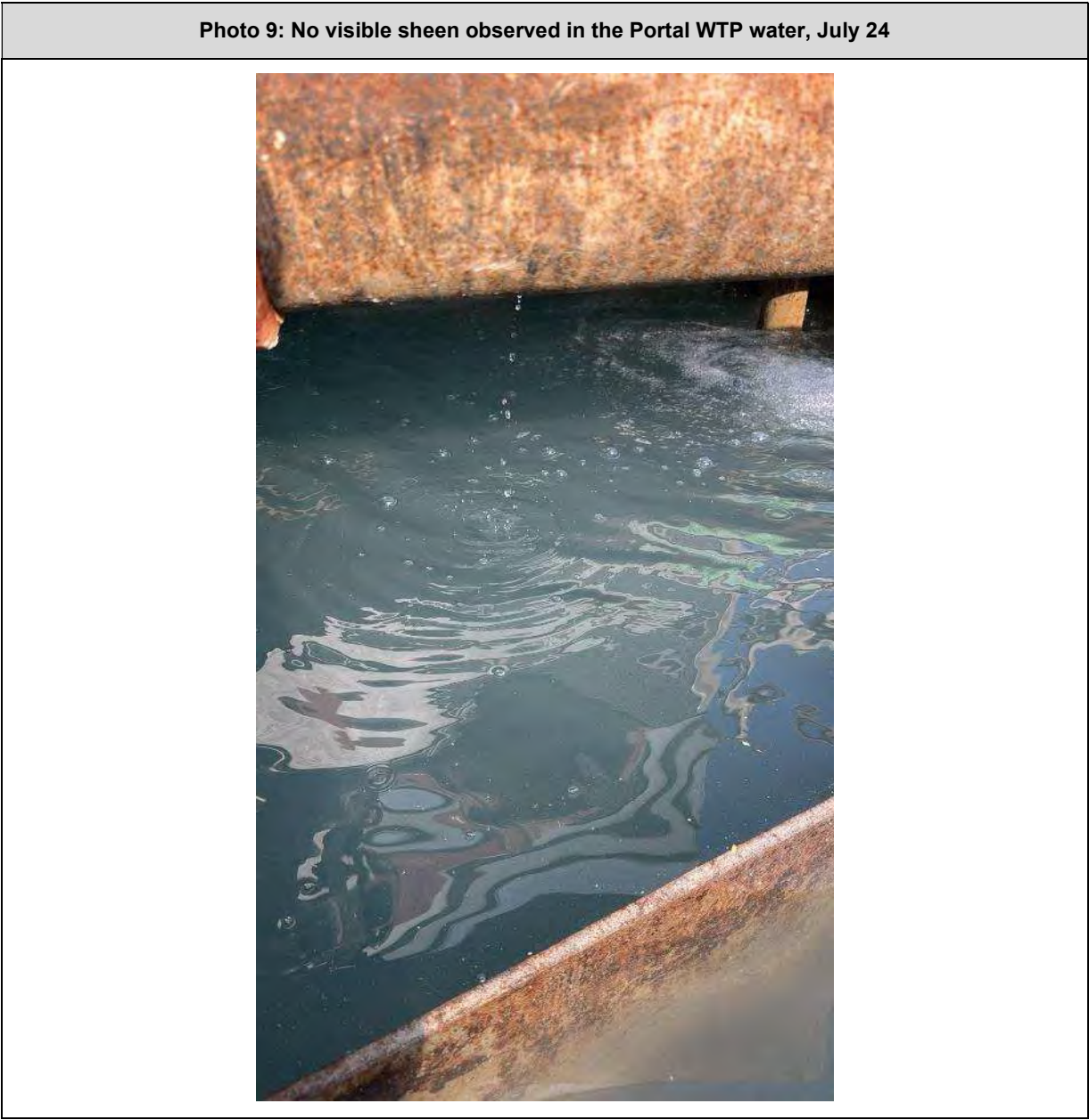
Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

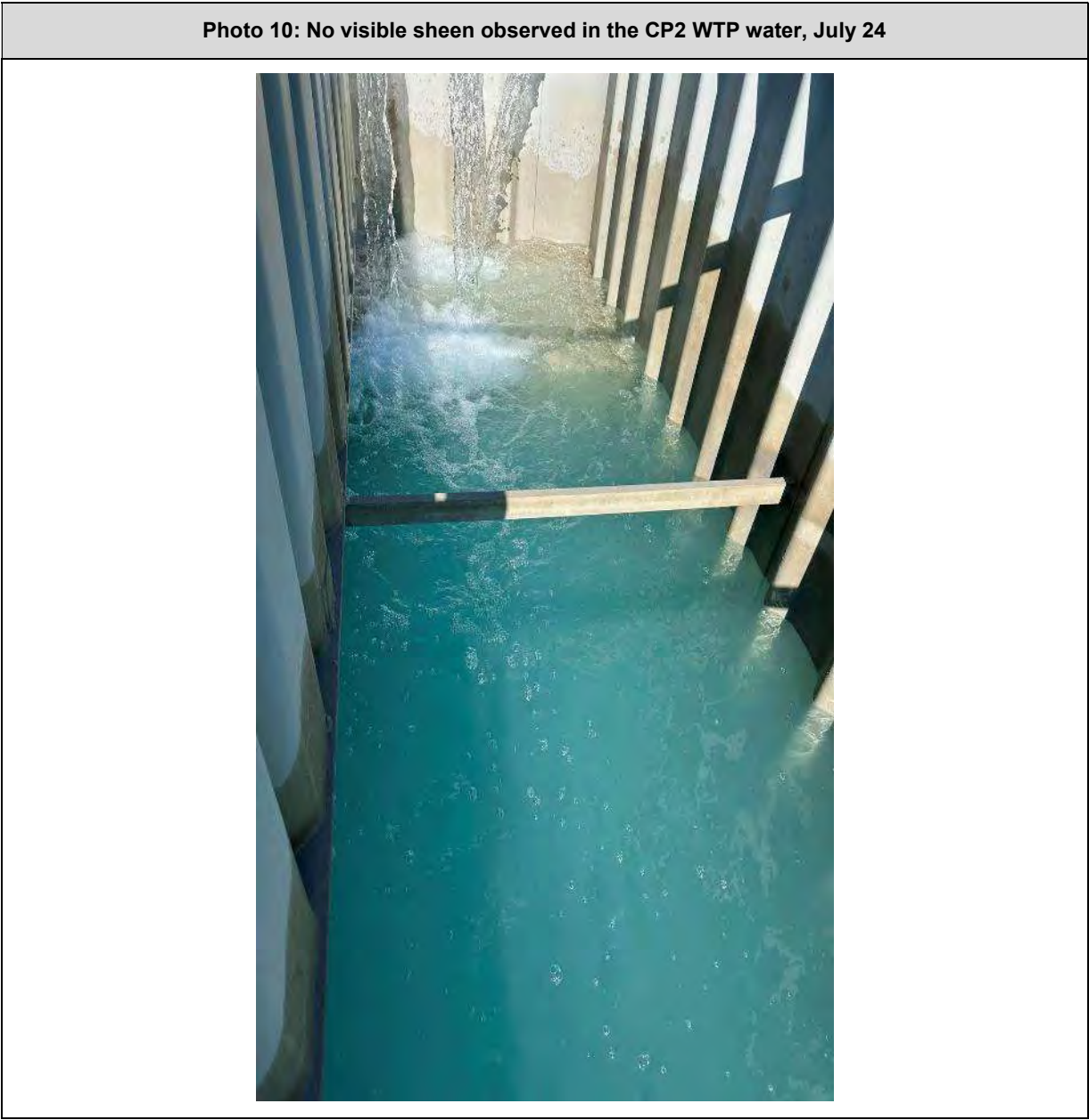
Photo 8: No visible sheen observed in the CP2 WTP water, July 23



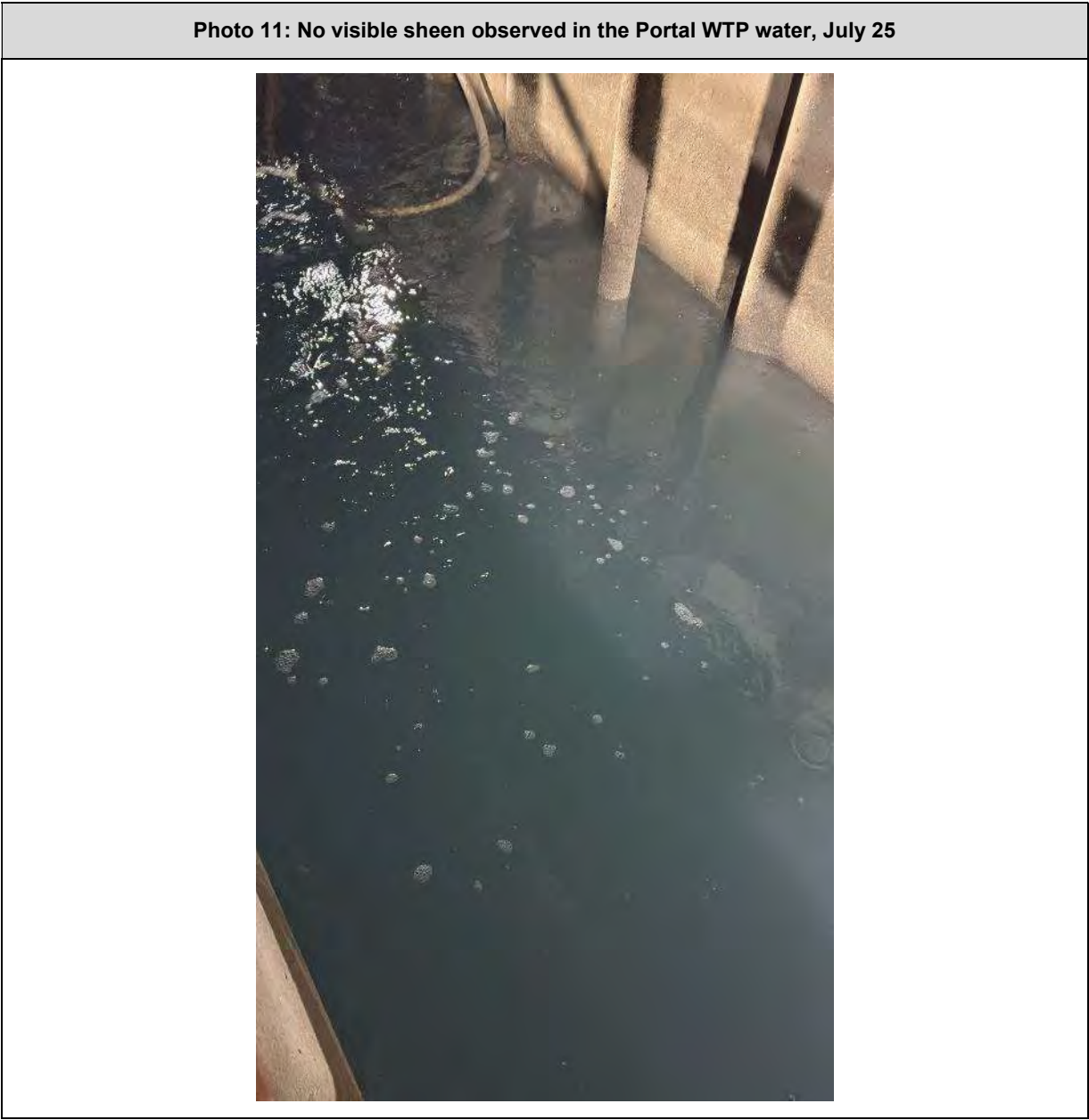
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: BC1 Approved by: BC2 Date: August 3, 2026	



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026



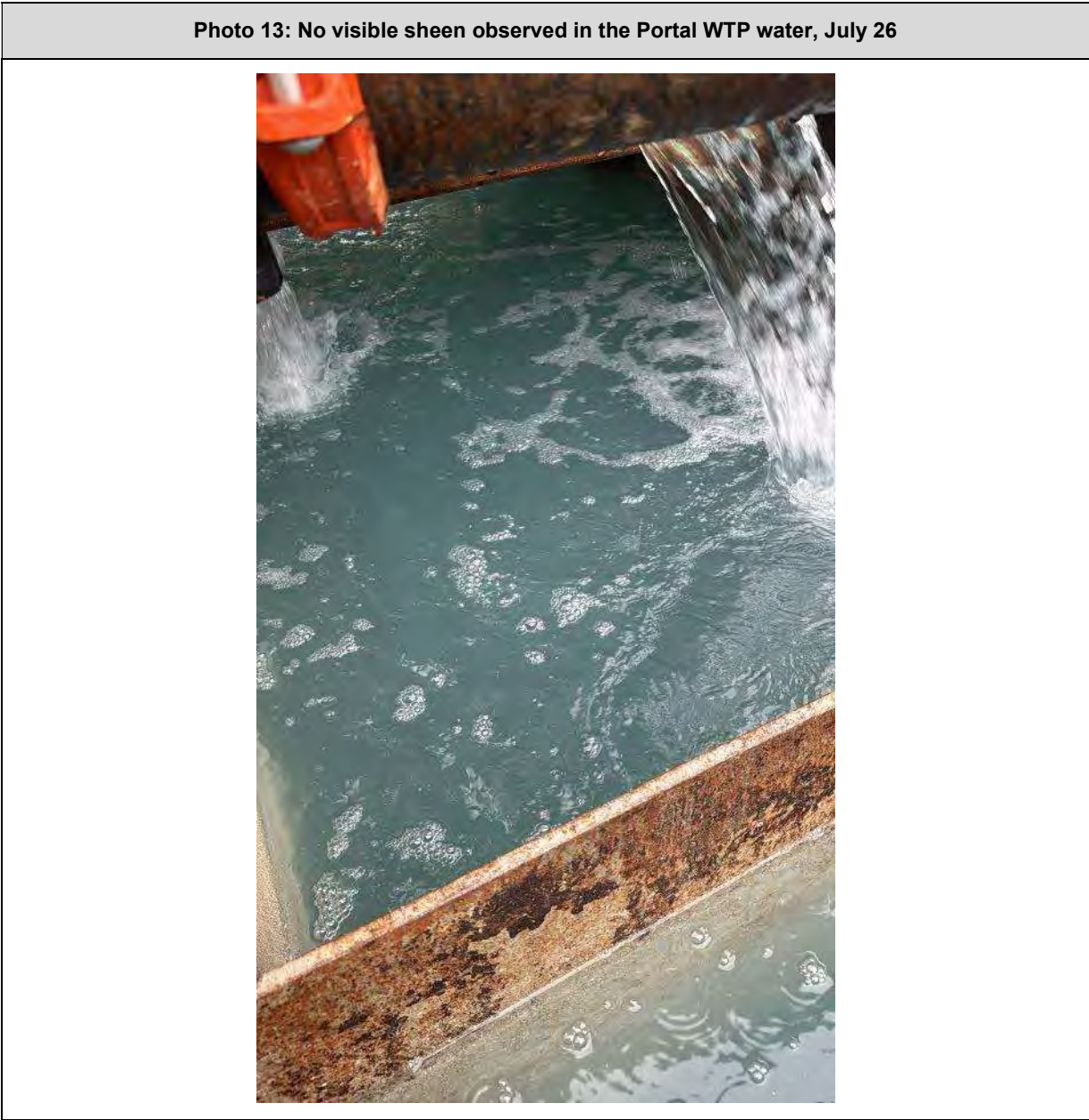
		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: BC1 Approved by: BC2 Date: August 3, 2026	



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: BC1 Approved by: BC2 Date: August 3, 2026	



		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	July 20, 2026 to July 26, 2026	Prepared by: Approved by: Date:	BC1 BC2 August 3, 2026

Photo 14: No visible sheen observed in the CP2 WTP water, July 26



 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	July 20 to July 26, 2026
	Report #	122
	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	July 20 to July 26, 2026
	Report #	122
	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 2026-07-21 09:59:00	WLNG DS 2026-07-21 09:36:00
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		6.94	7.55
Field Temperature	°C	18	19					15.8	14.2
General Parameters									
pH	pH Units							6.37	7.02
Alkalinity (Total as CaCO ₃)	mg/L							8.2	46
Alkalinity (PP as CaCO ₃)	mg/L							<1	<1
Hardness (CaCO ₃)-Total	mg/L							8.54	60.3
Hardness (CaCO ₃)-Dissolved	mg/L							8.92	64.9
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	1.64	10.8		14	52		<0.015	<0.015
Bicarbonate (HCO ₃)	mg/L							10	56
Carbonate (CO ₃)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			<0.02	0.065
Nitrite (N)	mg/L	0.02	0.06					<0.005	<0.005
Nitrate plus Nitrite (N)	mg/L							<0.02	0.07
Nitrogen (N)-Total	mg/L							0.226	0.242
Phosphorus (P)-Total (4500-P)	mg/L							0.036	0.0043
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					<1	19
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.34
Sulphate (SO ₄)-Dissolved	mg/L	128						1.7	15
Total Metals									
Aluminum (Al)-Total	mg/L	0.0449642						0.0448	0.0968
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	0.000734
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000111	0.000629
Barium (Ba)-Total	mg/L			1				0.00486	0.00611
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	0.013
Cadmium (Cd)-Total	mg/L						0.00012	0.0000052	<0.000005
Calcium (Ca)-Total	mg/L							2.94	22
Cesium (Cs)-Total	mg/L							<0.00005	<0.00005
Chromium (Cr)-Total	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 2026-07-21 09:59:00	WLNG DS 2026-07-21 09:36:00
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							0.000023	0.000034
Copper (Cu)-Total	mg/L				0.002	0.003		0.00059	<0.0001
Iron (Fe)-Total	mg/L	0.055	1					0.05	0.0179
Lead (Pb)-Total	mg/L				0.002	0.14		0.000026	<0.00002
Lithium (Li)-Total	mg/L							<0.0005	0.0122
Magnesium (Mg)-Total	mg/L							0.29	1.28
Manganese (Mn)-Total	mg/L						0.1	0.00168	0.0184
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000533	0.0406
Nickel (Ni)-Total	mg/L						0.0083	0.00024	0.00017
Phosphorus (P)-Total (ICPMS)	mg/L							0.0099	0.0055
Potassium (K)-Total	mg/L							<0.25	2.5
Rubidium (Rb)-Total	mg/L							0.000379	0.00442
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	0.000042
Silicon (Si)-Total	mg/L							4.9	5.88
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.00001	<0.00001
Sodium (Na)-Total	mg/L							1.86	9.28
Strontium (Sr)-Total	mg/L							0.0156	0.0479
Sulphur (S)-Total	mg/L							<3	5.2
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				0.0000522	0.000311
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.0011	0.0021
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0335	0.0451
Antimony (Sb)-Dissolved	mg/L							0.000021	0.000717
Arsenic (As)-Dissolved	mg/L							0.000122	0.000606
Barium (Ba)-Dissolved	mg/L							0.00446	0.00616
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	0.014

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 2026-07-21 09:59:00	WLNG DS 2026-07-21 09:36:00
Dissolved Metals (cont'd.)									
Cadmium (Cd)-Dissolved	mg/L	0.0000346	0.0000467					0.0000051	<0.000005
Calcium (Ca)-Dissolved	mg/L							3.07	23.8
Cesium (Cs)-Dissolved	mg/L							<0.00005	<0.00005
Chromium (Cr)-Dissolved	mg/L							<0.0001	<0.0001
Cobalt (Co)-Dissolved	mg/L	0.0003889						0.0000185	0.0000303
Copper (Cu)-Dissolved	mg/L	0.0002	0.00108					0.000538	0.000072
Iron (Fe)-Dissolved	mg/L							0.0302	0.0014
Lead (Pb)-Dissolved	mg/L	0.001489						0.0000117	<0.000005
Lithium (Li)-Dissolved	mg/L							<0.0005	0.0133
Manganese (Mn)-Dissolved	mg/L	0.115	0.4407697					0.000882	0.0173
Magnesium (Mg)-Dissolved	mg/L							0.305	1.32
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000509	0.0414
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0095					0.000229	0.000163
Phosphorus (P)-Dissolved	mg/L							0.0111	0.0038
Potassium (K)-Dissolved	mg/L							0.156	2.61
Rubidium (Rb)-Dissolved	mg/L							0.000363	0.00463
Selenium (Se)-Dissolved	mg/L							<0.00004	0.000045
Silicon (Si)-Dissolved	mg/L							4.78	6.03
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.88	9.78
Strontium (Sr)-Dissolved	mg/L			1.25				0.0156	0.0501
Sulphur (S)-Dissolved	mg/L							<3	5.3
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.0000082
Thorium (Th)-Dissolved	mg/L							0.0000052	<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							0.0000555	0.000336
Vanadium (V)-Dissolved	mg/L							<0.0002	<0.0002
Zinc (Zn)-Dissolved	mg/L	0.0042565	0.0084317					0.00051	0.0013
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 2026-07-21 09:59:00	WLNG DS 2026-07-21 09:36:00
Inorganics									
Organic Carbon (C)-Total	mg/L							1.8	0.74
Organic Carbon (C)-Dissolved	mg/L							1.6	0.65
Solids-Total Dissolved	mg/L							56	130
Solids-Total Suspended	mg/L	7	27					2	<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	July 20 to July 26, 2026
	Report #	122
	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>July 21, 2026</u>
Site Name:	<u>East Creek</u>		Time:	<u>9:36</u>
Site UTM:	Zone: 10U	E: <u>482092</u>	Crew:	<u>AH</u>
(NAD83)		N: <u>5501875</u>	Weather:	<u>Clear, hot, no precip 24hrs+</u>

In Situ Parameters			
pH:	<u>7.55</u>	DO:	<u>10.34</u> (mg/L)
Temp:	<u>14.2</u> (°C)	Cond:	<u>216.8</u> (us/cm)
Turbidity:	<u>2.56</u> NTU	Salinity:	<u>0.10</u> (ppt)
Visible Sheen:	No	ORP:	<u>32.0</u> (mV)
Water Surface Condition:	<u>Clear</u>		

Photo Record



Observations

Hatfield

Site ID:	<u>WLNG (EAS) US</u>		Date:	July 21, 2026
Site Name:	<u>East Creek</u>		Time:	9:59
Site UTM:	Zone: 10U	E: <u>481908</u>	Crew:	AH
(NAD83)		N: <u>5501909</u>	Weather:	Clear, hot, no precip 24hrs+

pH:	<u>6.94</u>	DO:	<u>6.94</u>	(mg/L)	
Temp:	<u>15.8</u>	(°C)	Cond:	<u>57.1</u>	(us/cm)
Turbidity:	<u>0.35</u>	NTU	Salinity:	<u>0.03</u>	(ppt)
Visible Sheen:		ORP:	<u>52.4</u>	(mV)	

A photograph of a stream with a red bucket and a yellow pole. The stream is surrounded by lush green vegetation, including ferns and maple leaves. A red bucket is placed on the right bank, and a yellow pole is leaning against it. The water is clear, and the rocks are visible. The text "2026-07-21 09:59" is in the top right corner, and "101.481911 5501906" is below it. "Squamish, BC" is below that, and "FORTIS 11234" is below that. "Hatfield" is at the bottom right.

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-07-20 00:00:00	13.80	189.86	0.33	7.79	9.41	2.40	0.09
EAS-DS	2026-07-20 00:15:00	13.98	194.24	0.33	7.80	9.32	6.18	0.09
EAS-DS	2026-07-20 00:30:00	13.83	193.90	0.33	7.79	9.50	1.47	0.09
EAS-DS	2026-07-20 00:45:00	13.68	190.15	0.33	7.71	9.35	8.74	0.09
EAS-DS	2026-07-20 01:00:00	13.86	195.27	0.33	7.78	9.48	3.59	0.09
EAS-DS	2026-07-20 01:15:00	13.71	188.83	0.33	7.73	9.44	0.61	0.09
EAS-DS	2026-07-20 01:30:00	14.16	198.98	0.33	7.80	9.27	2.81	0.09
EAS-DS	2026-07-20 01:45:00	14.48	190.25	0.33	7.74	9.18	94.79	0.09
EAS-DS	2026-07-20 02:00:00	14.24	193.47	0.33	7.74	9.22	2.66	0.09
EAS-DS	2026-07-20 02:15:00	14.15	188.55	0.33	7.68	8.85	1.48	0.09
EAS-DS	2026-07-20 02:30:00	13.94	194.94	0.33	7.78	9.49	1.24	0.09
EAS-DS	2026-07-20 02:45:00	13.70	191.15	0.33	7.74	9.48	58.01	0.09
EAS-DS	2026-07-20 03:00:00	13.81	196.77	0.33	7.77	9.39	1.77	0.09
EAS-DS	2026-07-20 03:15:00	13.75	189.44	0.33	7.78	9.31	2.87	0.09
EAS-DS	2026-07-20 03:30:00	13.53	189.02	0.33	7.76	9.55	0.69	0.09
EAS-DS	2026-07-20 03:45:00	13.72	195.95	0.32	7.78	9.49	0.96	0.09
EAS-DS	2026-07-20 04:00:00	13.84	194.07	0.33	7.69	8.76	0.68	0.09
EAS-DS	2026-07-20 04:15:00	13.81	198.81	0.33	7.79	9.42	7.58	0.09
EAS-DS	2026-07-20 04:30:00	13.57	190.75	0.33	7.75	9.52	13.37	0.09
EAS-DS	2026-07-20 04:45:00	13.62	192.01	0.33	7.78	9.46	30.88	0.09
EAS-DS	2026-07-20 05:00:00	13.78	199.83	0.33	7.78	9.35	1.44	0.10
EAS-DS	2026-07-20 05:15:00	13.48	191.25	0.33	7.71	9.55	132.86	0.09
EAS-DS	2026-07-20 05:30:00	13.76	200.45	0.33	7.76	9.18	0.73	0.10
EAS-DS	2026-07-20 05:45:00	13.85	201.47	0.32	7.69	8.43	17.35	0.10
EAS-DS	2026-07-20 06:00:00	13.68	198.34	0.32	7.75	9.36	27.25	0.09
EAS-DS	2026-07-20 06:15:00	13.68	192.03	0.32	7.70	8.61	173.20	0.09
EAS-DS	2026-07-20 06:30:00	13.66	189.21	0.32	7.77	9.43	2.26	0.09
EAS-DS	2026-07-20 06:45:00	13.48	191.04	0.33	7.73	9.60	3684.15	0.09
EAS-DS	2026-07-20 07:00:00	13.73	201.20	0.32	7.79	9.47	96.87	0.10
EAS-DS	2026-07-20 07:15:00	13.49	185.82	0.32	7.74	9.53	1.33	0.09
EAS-DS	2026-07-20 07:30:00	13.66	197.74	0.33	7.73	9.29	16.88	0.09
EAS-DS	2026-07-20 07:45:00	13.62	193.32	0.33	7.62	8.98	26.08	0.09
EAS-DS	2026-07-20 08:00:00	13.65	193.31	0.33	7.70	9.14	4.52	0.09
EAS-DS	2026-07-20 08:15:00	13.74	196.31	0.30	7.78	9.62	2.03	0.09
EAS-DS	2026-07-20 08:30:00	13.76	192.79	0.30	7.75	9.25	0.81	0.09
EAS-DS	2026-07-20 08:45:00	13.68	187.42	0.30	7.74	9.57	0.01	0.09
EAS-DS	2026-07-20 09:00:00	13.64	185.18	0.31	7.69	9.38	0.00	0.09
EAS-DS	2026-07-20 09:15:00	13.74	183.72	0.32	7.66	9.15	0.62	0.09
EAS-DS	2026-07-20 09:30:00	13.87	182.87	0.32	7.73	9.46	0.00	0.09
EAS-DS	2026-07-20 09:45:00	14.03	189.51	0.31	7.85	9.70	1.57	0.09
EAS-DS	2026-07-20 10:00:00	14.15	189.45	0.32	7.80	9.38	0.02	0.09
EAS-DS	2026-07-20 10:15:00	14.03	182.43	0.32	7.73	9.39	0.00	0.09
EAS-DS	2026-07-20 10:30:00	14.23	187.90	0.32	7.76	9.40	0.06	0.09
EAS-DS	2026-07-20 10:45:00	14.28	186.64	0.32	7.78	9.52	0.00	0.09
EAS-DS	2026-07-20 11:00:00	14.40	189.03	0.33	7.66	8.90	0.00	0.09
EAS-DS	2026-07-20 11:15:00	14.44	182.85	0.32	7.74	9.34	2.32	0.09
EAS-DS	2026-07-20 11:30:00	14.45	182.15	0.33	7.74	9.28	0.02	0.09
EAS-DS	2026-07-20 11:45:00	14.71	187.78	0.33	7.79	9.34	0.15	0.09
EAS-DS	2026-07-20 12:00:00	14.72	185.17	0.33	7.80	9.41	0.09	0.09
EAS-DS	2026-07-20 12:15:00	14.59	181.60	0.33	7.75	9.28	0.00	0.09
EAS-DS	2026-07-20 12:30:00	14.91	184.92	0.33	7.82	9.31	0.03	0.09
EAS-DS	2026-07-20 12:45:00	14.84	182.96	0.33	7.79	9.33	0.01	0.09
EAS-DS	2026-07-20 13:00:00	14.80	180.85	0.33	7.76	9.21	0.07	0.09
EAS-DS	2026-07-20 13:15:00	14.87	182.11	0.33	7.70	9.06	0.00	0.09
EAS-DS	2026-07-20 13:30:00	14.90	181.10	0.34	7.66	8.67	39.00	0.09

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-07-20 13:45:00	15.46	184.27	0.33	7.79	9.13	0.09	0.09
EAS-DS	2026-07-20 14:00:00	15.15	184.11	0.33	7.77	9.23	1.19	0.09
EAS-DS	2026-07-20 14:15:00	15.10	181.67	0.34	7.69	8.84	0.00	0.09
EAS-DS	2026-07-20 14:30:00	15.42	183.97	0.33	7.78	9.07	0.08	0.09
EAS-DS	2026-07-20 14:45:00	15.41	181.43	0.34	7.67	8.70	0.37	0.09
EAS-DS	2026-07-20 15:00:00	15.27	180.27	0.34	7.68	8.82	0.65	0.09
EAS-DS	2026-07-20 15:15:00	15.32	183.44	0.33	7.85	9.38	17.89	0.09
EAS-DS	2026-07-20 15:30:00	14.95	181.75	0.34	7.75	9.19	3.80	0.09
EAS-DS	2026-07-20 15:45:00	15.00	182.18	0.33	7.75	9.18	0.14	0.09
EAS-DS	2026-07-20 16:00:00	15.01	181.14	0.34	7.67	8.80	32.33	0.09
EAS-DS	2026-07-20 16:15:00	15.23	182.54	0.33	7.76	9.16	0.18	0.09
EAS-DS	2026-07-20 16:30:00	15.32	183.22	0.33	7.82	9.23	0.63	0.09
EAS-DS	2026-07-20 16:45:00	15.22	180.74	0.33	7.72	8.92	0.52	0.09
EAS-DS	2026-07-20 17:00:00	15.45	182.68	0.33	7.80	9.06	1.28	0.09
EAS-DS	2026-07-20 17:15:00	15.23	180.29	0.33	7.72	8.75	0.71	0.09
EAS-DS	2026-07-20 17:30:00	15.63	183.86	0.33	7.80	9.13	0.80	0.09
EAS-DS	2026-07-20 17:45:00	15.00	182.70	0.33	7.78	9.23	0.13	0.09
EAS-DS	2026-07-20 18:00:00	15.20	184.84	0.33	7.80	9.25	10.13	0.09
EAS-DS	2026-07-20 18:15:00	15.21	184.89	0.33	7.79	9.18	0.19	0.09
EAS-DS	2026-07-20 18:30:00	15.50	186.65	0.33	7.67	8.56	0.12	0.09
EAS-DS	2026-07-20 18:45:00	15.74	185.41	0.34	7.81	9.02	39.29	0.09
EAS-DS	2026-07-20 19:00:00	15.26	184.68	0.33	7.75	9.08	10.46	0.09
EAS-DS	2026-07-20 19:15:00	15.10	186.54	0.33	7.80	9.36	0.13	0.09
EAS-DS	2026-07-20 19:30:00	14.95	182.63	0.33	7.75	8.85	6.83	0.09
EAS-DS	2026-07-20 19:45:00	14.91	186.82	0.33	7.79	9.33	2.21	0.09
EAS-DS	2026-07-20 20:00:00	14.72	182.59	0.34	7.62	8.72	4.65	0.09
EAS-DS	2026-07-20 20:15:00	14.61	182.89	0.33	7.74	9.32	0.77	0.09
EAS-DS	2026-07-20 20:30:00	14.58	185.36	0.33	7.83	9.53	2.27	0.09
EAS-DS	2026-07-20 20:45:00	14.34	181.48	0.33	7.73	9.28	1.93	0.09
EAS-DS	2026-07-20 21:00:00	14.65	185.33	0.33	7.77	9.24	2.65	0.09
EAS-DS	2026-07-20 21:15:00	14.28	180.88	0.33	7.71	9.33	0.00	0.09
EAS-DS	2026-07-20 21:30:00	14.39	180.21	0.33	7.65	8.83	43.55	0.09
EAS-DS	2026-07-20 21:45:00	14.60	181.51	0.34	7.51	8.37	0.06	0.09
EAS-DS	2026-07-20 22:00:00	14.50	184.88	0.33	7.78	9.36	2.23	0.09
EAS-DS	2026-07-20 22:15:00	14.44	178.59	0.33	7.74	8.97	0.01	0.08
EAS-DS	2026-07-20 22:30:00	14.25	182.59	0.33	7.72	9.31	0.09	0.09
EAS-DS	2026-07-20 22:45:00	14.25	186.67	0.33	7.77	9.45	1.10	0.09
EAS-DS	2026-07-20 23:00:00	14.27	185.72	0.33	7.75	9.38	0.17	0.09
EAS-DS	2026-07-20 23:15:00	14.30	188.17	0.33	7.76	9.43	0.52	0.09
EAS-DS	2026-07-20 23:30:00	14.36	183.91	0.33	7.70	9.06	0.23	0.09
EAS-DS	2026-07-20 23:45:00	14.33	188.98	0.33	7.77	9.42	0.59	0.09
EAS-DS	2026-07-21 00:00:00	14.14	184.62	0.34	7.71	9.26	36.50	0.09
EAS-DS	2026-07-21 00:15:00	14.22	188.96	0.33	7.75	9.48	6.73	0.09
EAS-DS	2026-07-21 00:30:00	14.10	189.06	0.34	7.76	9.53	12.76	0.09
EAS-DS	2026-07-21 00:45:00	14.03	186.68	0.33	7.72	9.44	2.75	0.09
EAS-DS	2026-07-21 01:00:00	14.38	192.35	0.33	7.76	9.34	1.02	0.09
EAS-DS	2026-07-21 01:15:00	14.45	190.89	0.33	7.65	8.79	1.20	0.09
EAS-DS	2026-07-21 01:30:00	14.37	192.53	0.33	7.75	9.26	8.57	0.09
EAS-DS	2026-07-21 01:45:00	14.42	191.13	0.33	7.65	8.79	1.08	0.09
EAS-DS	2026-07-21 02:00:00	14.30	191.10	0.33	7.70	9.19	6.06	0.09
EAS-DS	2026-07-21 02:15:00	14.10	190.47	0.33	7.80	9.63	1.46	0.09
EAS-DS	2026-07-21 02:30:00	13.86	186.04	0.33	7.73	9.43	0.41	0.09
EAS-DS	2026-07-21 02:45:00	14.01	190.37	0.33	7.75	9.55	6.31	0.09
EAS-DS	2026-07-21 03:00:00	13.96	191.31	0.33	7.76	9.60	8.44	0.09
EAS-DS	2026-07-21 03:15:00	13.97	186.60	0.33	7.63	9.11	2.37	0.09

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-07-21 03:30:00	13.87	184.50	0.33	7.71	9.45	0.56	0.09
EAS-DS	2026-07-21 03:45:00	14.12	194.20	0.32	7.71	9.32	3.97	0.09
EAS-DS	2026-07-21 04:00:00	14.19	191.17	0.33	7.75	9.26	26.97	0.09
EAS-DS	2026-07-21 04:15:00	14.28	197.89	0.32	7.76	9.29	0.86	0.09
EAS-DS	2026-07-21 04:30:00	14.25	196.28	0.32	7.66	8.67	12.74	0.09
EAS-DS	2026-07-21 04:45:00	14.03	193.77	0.32	7.80	9.60	0.60	0.09
EAS-DS	2026-07-21 05:00:00	13.74	187.54	0.32	7.72	9.42	22.07	0.09
EAS-DS	2026-07-21 05:15:00	14.08	197.06	0.32	7.75	9.33	0.57	0.09
EAS-DS	2026-07-21 05:30:00	13.96	188.60	0.33	7.70	8.92	0.13	0.09
EAS-DS	2026-07-21 05:45:00	13.70	187.48	0.32	7.69	9.48	1.00	0.09
EAS-DS	2026-07-21 06:00:00	14.08	198.83	0.32	7.74	9.23	2.18	0.09
EAS-DS	2026-07-21 06:15:00	14.11	198.05	0.32	7.68	8.78	0.34	0.09
EAS-DS	2026-07-21 06:30:00	13.73	188.62	0.32	7.75	9.53	0.66	0.09
EAS-DS	2026-07-21 06:45:00	13.67	187.84	0.32	7.71	9.48	0.20	0.09
EAS-DS	2026-07-21 07:00:00	13.87	193.61	0.33	7.68	9.31	2.57	0.09
EAS-DS	2026-07-21 07:15:00	13.78	189.30	0.33	7.71	9.32	0.08	0.09
EAS-DS	2026-07-21 07:30:00	13.88	194.85	0.33	7.77	9.54	7.14	0.09
EAS-DS	2026-07-21 07:45:00	13.99	196.52	0.32	7.73	9.29	0.85	0.09
EAS-DS	2026-07-21 08:00:00	14.04	193.75	0.33	7.74	9.14	0.86	0.09
EAS-DS	2026-07-21 08:15:00	14.07	194.81	0.32	7.76	9.39	0.60	0.09
EAS-DS	2026-07-21 08:30:00	13.87	186.42	0.32	7.72	9.43	0.19	0.09
EAS-DS	2026-07-21 08:45:00	13.84	186.83	0.33	7.72	9.47	0.17	0.09
EAS-DS	2026-07-21 09:00:00	14.15	194.25	0.33	7.74	9.31	2.77	0.09
EAS-DS	2026-07-21 09:15:00	14.20	193.13	0.33	7.66	8.81	0.08	0.09
EAS-DS	2026-07-21 09:30:00	14.26	193.01	0.33	7.76	9.29	24.35	0.09
EAS-DS	2026-07-21 09:45:00	14.32	192.63	0.32	7.69	8.94	4.74	0.09
EAS-DS	2026-07-21 10:00:00	14.50	193.90	0.32	7.80	9.36	0.56	0.09
EAS-DS	2026-07-21 10:15:00	14.57	194.50	0.32	7.75	9.10	0.23	0.09
EAS-DS	2026-07-21 10:30:00	14.67	186.44	0.33	7.71	9.12	2.11	0.09
EAS-DS	2026-07-21 10:45:00	14.58	185.48	0.33	7.67	9.00	1.05	0.09
EAS-DS	2026-07-21 11:00:00	14.80	193.96	0.32	7.83	9.47	1.60	0.09
EAS-DS	2026-07-21 11:15:00	14.57	185.06	0.32	7.78	9.51	0.02	0.09
EAS-DS	2026-07-21 11:30:00	14.61	184.98	0.32	7.80	9.48	0.83	0.09
EAS-DS	2026-07-21 11:45:00	14.86	189.77	0.32	7.71	9.11	4.19	0.09
EAS-DS	2026-07-21 12:00:00	15.17	193.23	0.32	7.82	9.30	0.85	0.09
EAS-DS	2026-07-21 12:15:00	15.21	191.60	0.32	7.82	9.36	0.64	0.09
EAS-DS	2026-07-21 12:30:00	15.31	192.52	0.31	7.85	9.36	0.13	0.09
EAS-DS	2026-07-21 12:45:00	15.46	193.84	0.32	7.75	8.95	0.01	0.09
EAS-DS	2026-07-21 13:00:00	15.77	194.79	0.32	7.84	9.14	0.17	0.09
EAS-DS	2026-07-21 13:15:00	15.48	185.20	0.32	7.80	9.24	0.12	0.09
EAS-DS	2026-07-21 13:30:00	15.41	184.76	0.32	7.79	9.20	0.22	0.09
EAS-DS	2026-07-21 13:45:00	15.59	186.23	0.32	7.81	9.21	0.07	0.09
EAS-DS	2026-07-21 14:00:00	15.70	191.54	0.32	7.83	9.25	5.62	0.09
EAS-DS	2026-07-21 14:15:00	15.83	194.38	0.32	7.83	9.14	1.36	0.09
EAS-DS	2026-07-21 14:30:00	15.64	185.06	0.33	7.71	8.88	0.25	0.09
EAS-DS	2026-07-21 14:45:00	15.74	183.99	0.33	7.62	8.41	0.18	0.09
EAS-DS	2026-07-21 15:00:00	16.08	194.86	0.32	7.76	8.98	1.37	0.09
EAS-DS	2026-07-21 15:15:00	16.50	205.87	0.32	7.88	9.02	1.69	0.10
EAS-DS	2026-07-21 15:30:00	16.04	189.30	0.33	7.76	8.73	1.09	0.09
EAS-DS	2026-07-21 15:45:00	15.98	184.73	0.33	7.72	8.65	0.25	0.09
EAS-DS	2026-07-21 16:00:00	15.72	185.19	0.33	7.82	9.21	0.29	0.09
EAS-DS	2026-07-21 16:15:00	15.57	184.52	0.33	7.79	9.18	0.23	0.09
EAS-DS	2026-07-21 16:30:00	15.60	184.01	0.33	7.75	8.96	0.13	0.09
EAS-DS	2026-07-21 16:45:00	15.66	185.88	0.33	7.85	9.27	1.01	0.09
EAS-DS	2026-07-21 17:00:00	15.61	187.98	0.33	7.84	9.21	0.62	0.09

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-07-21 17:15:00	16.10	204.19	0.32	7.87	9.11	3.15	0.10
EAS-DS	2026-07-21 17:30:00	16.20	204.86	0.33	7.71	8.47	26.92	0.10
EAS-DS	2026-07-21 17:45:00	16.50	213.89	0.32	7.87	8.91	4.40	0.10
EAS-DS	2026-07-21 18:00:00	16.30	205.28	0.32	7.83	8.97	4.12	0.10
EAS-DS	2026-07-21 18:15:00	16.00	201.96	0.32	7.85	9.10	7.76	0.10
EAS-DS	2026-07-21 18:30:00	15.69	189.98	0.33	7.76	8.80	0.84	0.09
EAS-DS	2026-07-21 18:45:00	16.33	210.40	0.32	7.84	8.76	5.09	0.10
EAS-DS	2026-07-21 19:00:00	16.02	203.81	0.32	7.86	9.00	4.35	0.10
EAS-DS	2026-07-21 19:15:00	16.17	206.01	0.32	7.77	8.73	2.36	0.10
EAS-DS	2026-07-21 19:30:00	15.91	198.01	0.33	7.88	9.17	4.77	0.09
EAS-DS	2026-07-21 19:45:00	15.19	187.64	0.32	7.81	9.24	1.80	0.09
EAS-DS	2026-07-21 20:00:00	15.33	193.47	0.32	7.85	9.29	109.80	0.09
EAS-DS	2026-07-21 20:15:00	15.45	191.09	0.33	7.69	8.70	2.33	0.09
EAS-DS	2026-07-21 20:30:00	15.48	192.98	0.32	7.77	9.00	3.10	0.09
EAS-DS	2026-07-21 20:45:00	15.20	191.44	0.32	7.84	9.28	3.30	0.09
EAS-DS	2026-07-21 21:00:00	14.87	184.98	0.33	7.74	9.07	1.35	0.09
EAS-DS	2026-07-21 21:15:00	14.74	184.90	0.33	7.79	9.33	1.50	0.09
EAS-DS	2026-07-21 21:30:00	14.78	183.43	0.34	7.72	8.93	0.66	0.09
EAS-DS	2026-07-21 21:45:00	14.55	186.42	0.33	7.80	9.35	2.72	0.09
EAS-DS	2026-07-21 22:00:00	14.64	190.75	0.33	7.82	9.37	2.20	0.09
EAS-DS	2026-07-21 22:15:00	14.91	194.71	0.32	7.84	9.29	3.96	0.09
EAS-DS	2026-07-21 22:30:00	15.06	198.04	0.32	7.87	9.28	1.92	0.09
EAS-DS	2026-07-21 22:45:00	15.05	198.83	0.32	7.85	9.25	3.82	0.09
EAS-DS	2026-07-21 23:00:00	14.63	193.55	0.32	7.85	9.43	2.17	0.09
EAS-DS	2026-07-21 23:15:00	14.68	196.18	0.32	7.87	9.51	5.39	0.09
EAS-DS	2026-07-21 23:30:00	15.03	203.09	0.32	7.84	9.18	3.38	0.10
EAS-DS	2026-07-21 23:45:00	15.30	207.14	0.32	7.80	8.95	2.84	0.10
EAS-DS	2026-07-22 00:00:00	14.58	197.81	0.32	7.82	9.39	2.65	0.09
EAS-DS	2026-07-22 00:15:00	14.73	199.31	0.32	7.85	9.41	3.23	0.09
EAS-DS	2026-07-22 00:30:00	14.90	198.54	0.33	7.71	8.77	5.46	0.09
EAS-DS	2026-07-22 00:45:00	14.79	200.25	0.32	7.83	9.29	4.85	0.10
EAS-DS	2026-07-22 01:00:00	14.55	193.09	0.33	7.70	9.04	1.30	0.09
EAS-DS	2026-07-22 01:15:00	14.77	200.31	0.32	7.88	9.46	6.35	0.10
EAS-DS	2026-07-22 01:30:00	14.84	203.28	0.32	7.86	9.32	5.05	0.10
EAS-DS	2026-07-22 01:45:00	14.88	200.59	0.33	7.75	8.90	2.68	0.10
EAS-DS	2026-07-22 02:00:00	14.69	200.10	0.33	7.78	9.16	3.56	0.10
EAS-DS	2026-07-22 02:15:00	14.57	198.59	0.32	7.86	9.53	3.14	0.09
EAS-DS	2026-07-22 02:30:00	14.36	197.46	0.33	7.81	9.46	1.81	0.09
EAS-DS	2026-07-22 02:45:00	14.44	197.52	0.33	7.82	9.42	3.86	0.09
EAS-DS	2026-07-22 03:00:00	14.41	195.11	0.33	7.79	9.33	1.11	0.09
EAS-DS	2026-07-22 03:15:00	14.24	194.14	0.32	7.83	9.62	0.91	0.09
EAS-DS	2026-07-22 03:30:00	14.61	200.04	0.32	7.84	9.31	2.31	0.10
EAS-DS	2026-07-22 03:45:00	14.70	200.15	0.32	7.80	9.20	2.48	0.10
EAS-DS	2026-07-22 04:00:00	14.58	196.18	0.33	7.78	9.17	1.38	0.09
EAS-DS	2026-07-22 04:15:00	14.15	193.27	0.32	7.81	9.54	1.15	0.09
EAS-DS	2026-07-22 04:30:00	14.14	193.77	0.33	7.80	9.50	0.99	0.09
EAS-DS	2026-07-22 04:45:00	14.14	193.14	0.32	7.81	9.54	2.15	0.09
EAS-DS	2026-07-22 05:00:00	13.84	186.91	0.33	7.74	9.44	0.45	0.09
EAS-DS	2026-07-22 05:15:00	13.96	184.43	0.34	7.71	9.10	0.42	0.09
EAS-DS	2026-07-22 05:30:00	13.98	190.88	0.34	7.78	9.53	0.79	0.09
EAS-DS	2026-07-22 05:45:00	14.31	195.05	0.33	7.79	9.29	1.78	0.09
EAS-DS	2026-07-22 06:00:00	14.49	196.10	0.33	7.76	9.12	1.47	0.09
EAS-DS	2026-07-22 06:15:00	14.54	195.46	0.34	7.80	9.12	1.66	0.09
EAS-DS	2026-07-22 06:30:00	13.96	191.49	0.33	7.80	9.53	0.75	0.09
EAS-DS	2026-07-22 06:45:00	13.84	191.94	0.33	7.80	9.67	0.89	0.09

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-07-22 07:00:00	13.74	189.42	0.34	7.76	9.46	0.24	0.09
EAS-DS	2026-07-22 07:15:00	14.13	197.61	0.33	7.84	9.56	1.52	0.09
EAS-DS	2026-07-22 07:30:00	13.94	197.39	0.33	7.84	9.59	0.46	0.09
EAS-DS	2026-07-22 07:45:00	13.80	192.53	0.33	7.79	9.55	0.33	0.09
EAS-DS	2026-07-22 08:00:00	14.02	196.08	0.33	7.79	9.40	0.36	0.09
EAS-DS	2026-07-22 08:15:00	13.86	191.16	0.33	7.78	9.57	0.35	0.09
EAS-DS	2026-07-22 08:30:00	14.08	194.85	0.33	7.80	9.53	0.29	0.09
EAS-DS	2026-07-22 08:45:00	14.16	194.50	0.33	7.78	9.45	0.38	0.09
EAS-DS	2026-07-22 09:00:00	14.19	189.12	0.34	7.70	8.92	0.30	0.09
EAS-DS	2026-07-22 09:15:00	14.44	186.84	0.34	7.77	9.17	0.32	0.09
EAS-DS	2026-07-22 09:30:00	14.31	191.16	0.34	7.81	9.50	0.45	0.09
EAS-DS	2026-07-22 09:45:00	14.51	194.08	0.33	7.86	9.49	0.91	0.09
EAS-DS	2026-07-22 10:00:00	14.45	189.56	0.33	7.73	9.08	0.37	0.09
EAS-DS	2026-07-22 10:15:00	14.48	192.62	0.33	7.84	9.50	0.62	0.09
EAS-DS	2026-07-22 10:30:00	14.78	198.99	0.33	7.86	9.40	1.07	0.09
EAS-DS	2026-07-22 10:45:00	14.80	195.95	0.33	7.86	9.43	0.55	0.09
EAS-DS	2026-07-22 11:00:00	14.89	194.82	0.34	7.80	8.95	0.91	0.09
EAS-DS	2026-07-22 11:15:00	15.10	194.35	0.33	7.84	9.32	0.88	0.09
EAS-DS	2026-07-22 11:30:00	15.34	202.40	0.33	7.90	9.36	2.86	0.10
EAS-DS	2026-07-22 11:45:00	15.26	193.97	0.33	7.87	9.36	1.26	0.09
EAS-DS	2026-07-22 12:00:00	15.35	200.76	0.33	7.76	8.97	1.76	0.10
EAS-DS	2026-07-22 12:15:00	15.64	190.55	0.33	7.84	9.17	0.78	0.09
EAS-DS	2026-07-22 12:30:00	15.67	203.79	0.31	7.57	9.23	0.91	0.10
EAS-DS	2026-07-22 12:45:00	15.31	194.32	0.27	7.79	9.10	0.00	0.09
EAS-DS	2026-07-22 13:00:00	15.30	194.42	0.28	7.80	9.18	0.00	0.09
EAS-DS	2026-07-22 13:15:00	15.84	210.13	0.29	7.83	8.99	0.00	0.10
EAS-DS	2026-07-22 13:30:00	15.60	198.01	0.30	7.81	8.98	0.00	0.09
EAS-DS	2026-07-22 13:45:00	15.12	193.15	0.30	7.79	9.19	0.01	0.09
EAS-DS	2026-07-22 14:00:00	15.14	192.55	0.31	7.79	9.20	0.00	0.09
EAS-DS	2026-07-22 14:15:00	15.78	208.92	0.31	7.85	9.01	0.00	0.10
EAS-DS	2026-07-22 14:30:00	15.40	195.48	0.31	7.79	9.04	0.00	0.09
EAS-DS	2026-07-22 14:45:00	15.05	190.29	0.32	7.80	9.29	0.19	0.09
EAS-DS	2026-07-22 15:00:00	15.15	189.74	0.32	7.79	9.21	0.03	0.09
EAS-DS	2026-07-22 15:15:00	15.76	205.86	0.32	7.87	9.26	0.08	0.10
EAS-DS	2026-07-22 15:30:00	16.09	211.83	0.32	7.83	8.96	0.62	0.10
EAS-DS	2026-07-22 15:45:00	15.74	193.41	0.32	7.80	8.98	0.00	0.09
EAS-DS	2026-07-22 16:00:00	15.60	193.87	0.33	7.68	8.89	0.00	0.09
EAS-DS	2026-07-22 16:15:00	16.64	219.92	0.32	7.88	8.83	0.25	0.10
EAS-DS	2026-07-22 16:30:00	16.03	203.71	0.32	7.88	9.20	0.72	0.10
EAS-DS	2026-07-22 16:45:00	15.92	203.41	0.32	7.82	9.12	0.48	0.10
EAS-DS	2026-07-22 17:00:00	16.45	211.42	0.32	7.81	8.67	0.09	0.10
EAS-DS	2026-07-22 17:15:00	15.78	192.05	0.33	7.78	8.99	0.01	0.09
EAS-DS	2026-07-22 17:30:00	15.81	191.68	0.34	7.84	9.08	0.24	0.09
EAS-DS	2026-07-22 17:45:00	16.45	215.06	0.33	7.84	8.86	0.09	0.10
EAS-DS	2026-07-22 18:00:00	15.67	201.19	0.33	7.86	9.28	0.10	0.10
EAS-DS	2026-07-22 18:15:00	15.44	193.88	0.33	7.78	9.06	0.11	0.09
EAS-DS	2026-07-22 18:30:00	15.76	202.40	0.33	7.87	9.23	0.25	0.10
EAS-DS	2026-07-22 18:45:00	16.13	208.82	0.33	7.85	8.84	0.00	0.10
EAS-DS	2026-07-22 19:00:00	15.63	198.71	0.33	7.82	9.12	0.00	0.09
EAS-DS	2026-07-22 19:15:00	15.84	200.98	0.33	7.67	8.59	0.49	0.10
EAS-DS	2026-07-22 19:30:00	15.64	200.47	0.33	7.81	9.12	4.40	0.10
EAS-DS	2026-07-22 19:45:00	15.15	190.55	0.34	7.77	8.40	1.08	0.09
EAS-DS	2026-07-22 20:00:00	15.29	194.88	0.34	7.77	9.12	3.14	0.09
EAS-DS	2026-07-22 20:15:00	15.16	195.86	0.34	7.83	9.05	0.00	0.09
EAS-DS	2026-07-22 20:30:00	15.25	196.21	0.33	7.78	9.17	0.18	0.09

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-07-22 20:45:00	15.03	188.04	0.34	7.73	9.02	0.00	0.09
EAS-DS	2026-07-22 21:00:00	15.65	203.75	0.34	7.76	8.78	0.20	0.10
EAS-DS	2026-07-22 21:15:00	15.41	197.99	0.34	7.80	9.04	0.00	0.09
EAS-DS	2026-07-22 21:30:00	14.91	188.00	0.34	7.78	9.18	0.33	0.09
EAS-DS	2026-07-22 21:45:00	15.13	198.49	0.34	7.79	9.17	0.00	0.09
EAS-DS	2026-07-22 22:00:00	15.26	197.01	0.34	7.74	8.96	0.00	0.09
EAS-DS	2026-07-22 22:15:00	14.67	187.00	0.34	7.75	9.21	0.00	0.09
EAS-DS	2026-07-22 22:30:00	14.98	196.77	0.33	7.80	9.34	0.00	0.09
EAS-DS	2026-07-22 22:45:00	14.94	190.88	0.34	7.70	8.80	0.00	0.09
EAS-DS	2026-07-22 23:00:00	15.30	202.89	0.34	7.79	8.90	0.03	0.10
EAS-DS	2026-07-22 23:15:00	15.10	203.44	0.33	7.78	9.18	0.44	0.10
EAS-DS	2026-07-22 23:30:00	14.78	190.34	0.34	7.80	9.29	0.00	0.09
EAS-DS	2026-07-22 23:45:00	15.15	208.53	0.34	7.80	9.17	0.28	0.10
EAS-DS	2026-07-23 00:00:00	15.19	205.00	0.33	7.79	9.08	0.00	0.10
EAS-DS	2026-07-23 00:15:00	15.48	220.30	0.33	7.83	9.09	0.00	0.10
EAS-DS	2026-07-23 00:30:00	14.84	193.01	0.33	7.73	9.06	0.05	0.09
EAS-DS	2026-07-23 00:45:00	15.06	208.72	0.33	7.81	9.37	0.20	0.10
EAS-DS	2026-07-23 01:00:00	14.81	196.05	0.34	7.63	8.65	0.00	0.09
EAS-DS	2026-07-23 01:15:00	14.81	201.26	0.34	7.73	9.07	0.00	0.10
EAS-DS	2026-07-23 01:30:00	14.94	203.75	0.33	7.77	9.25	0.07	0.10
EAS-DS	2026-07-23 01:45:00	14.34	188.20	0.34	7.72	9.34	0.01	0.09
EAS-DS	2026-07-23 02:00:00	14.63	198.61	0.33	7.83	9.52	2.44	0.09
EAS-DS	2026-07-23 02:15:00	14.84	198.61	0.33	7.78	9.20	0.22	0.09
EAS-DS	2026-07-23 02:30:00	14.72	200.58	0.33	7.83	9.49	0.05	0.10
EAS-DS	2026-07-23 02:45:00	14.30	187.92	0.34	7.72	9.35	0.00	0.09
EAS-DS	2026-07-23 03:00:00	14.42	192.01	0.34	7.75	9.34	0.02	0.09
EAS-DS	2026-07-23 03:15:00	14.70	206.59	0.34	7.79	9.35	0.16	0.10
EAS-DS	2026-07-23 03:30:00	15.08	211.55	0.33	7.75	8.95	0.32	0.10
EAS-DS	2026-07-23 03:45:00	14.90	208.24	0.34	7.76	9.20	0.26	0.10
EAS-DS	2026-07-23 04:00:00	14.48	191.70	0.34	7.76	9.31	0.00	0.09
EAS-DS	2026-07-23 04:15:00	14.78	201.36	0.34	7.75	9.19	6.73	0.10
EAS-DS	2026-07-23 04:30:00	14.52	199.91	0.33	7.75	9.39	0.34	0.10
EAS-DS	2026-07-23 04:45:00	14.09	187.62	0.34	7.71	9.37	0.00	0.09
EAS-DS	2026-07-23 05:00:00	13.97	185.63	0.35	7.72	9.40	0.00	0.09
EAS-DS	2026-07-23 05:15:00	14.52	202.49	0.34	7.76	9.36	0.27	0.10
EAS-DS	2026-07-23 05:30:00	14.13	187.23	0.34	7.73	9.35	0.00	0.09
EAS-DS	2026-07-23 05:45:00	14.57	201.25	0.33	7.75	9.30	0.53	0.10
EAS-DS	2026-07-23 06:00:00	14.42	191.87	0.34	7.64	8.80	0.00	0.09
EAS-DS	2026-07-23 06:15:00	14.64	201.65	0.34	7.77	9.33	0.35	0.10
EAS-DS	2026-07-23 06:30:00	14.36	189.86	0.34	7.68	9.20	0.00	0.09
EAS-DS	2026-07-23 06:45:00	14.44	190.47	0.34	7.77	9.33	0.00	0.09
EAS-DS	2026-07-23 07:00:00	14.49	195.43	0.34	7.78	9.25	0.20	0.09
EAS-DS	2026-07-23 07:15:00	14.53	198.02	0.34	7.76	9.27	0.46	0.09
EAS-DS	2026-07-23 07:30:00	14.34	190.13	0.34	7.75	9.32	0.00	0.09
EAS-DS	2026-07-23 07:45:00	14.18	192.40	0.34	7.74	9.59	0.22	0.09
EAS-DS	2026-07-23 08:00:00	14.04	185.11	0.34	7.71	9.44	0.00	0.09
EAS-DS	2026-07-23 08:15:00	14.24	192.35	0.34	7.73	9.56	0.51	0.09
EAS-DS	2026-07-23 08:30:00	14.38	188.88	0.34	7.71	9.26	0.00	0.09
EAS-DS	2026-07-23 08:45:00	14.40	183.41	0.35	7.71	9.11	0.00	0.09
EAS-DS	2026-07-23 09:00:00	14.48	190.21	0.34	7.75	9.38	0.00	0.09
EAS-DS	2026-07-23 09:15:00	14.51	192.73	0.34	7.80	9.56	0.57	0.09
EAS-DS	2026-07-23 09:30:00	14.43	192.00	0.34	7.83	9.57	0.86	0.09
EAS-DS	2026-07-23 09:45:00	14.35	186.18	0.34	7.71	9.23	0.00	0.09
EAS-DS	2026-07-23 10:00:00	14.37	185.12	0.35	7.75	9.34	0.00	0.09
EAS-DS	2026-07-23 10:15:00	14.46	189.06	0.34	7.85	9.57	0.08	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	2026-07-23 10:30:00	14.32	184.32	0.34	7.77	9.37	0.00	0.09
EAS-DS	2026-07-23 10:45:00	14.41	183.18	0.34	7.78	9.43	0.00	0.09
EAS-DS	2026-07-23 11:00:00	14.55	183.88	0.35	7.80	9.32	0.00	0.09
EAS-DS	2026-07-23 11:15:00	14.68	185.44	0.34	7.78	9.32	0.00	0.09
EAS-DS	2026-07-23 11:30:00	14.66	184.05	0.35	7.62	9.16	0.00	0.09
EAS-DS	2026-07-23 11:45:00	14.81	182.64	0.35	7.57	8.39	0.00	0.09
EAS-DS	2026-07-23 12:00:00	15.11	185.13	0.35	7.78	9.19	0.21	0.09
EAS-DS	2026-07-23 12:15:00	15.11	188.44	0.34	7.85	9.44	2.72	0.09
EAS-DS	2026-07-23 12:30:00	14.88	184.64	0.34	7.77	9.24	8.94	0.09
EAS-DS	2026-07-23 12:45:00	15.25	190.40	0.34	7.81	9.24	0.40	0.09
EAS-DS	2026-07-23 13:00:00	15.48	189.92	0.34	7.76	8.90	0.04	0.09
EAS-DS	2026-07-23 13:15:00	15.49	190.15	0.34	7.81	9.17	0.08	0.09
EAS-DS	2026-07-23 13:30:00	15.58	189.45	0.34	7.66	8.70	0.07	0.09
EAS-DS	2026-07-23 13:45:00	15.69	186.85	0.35	7.69	8.52	0.03	0.09
EAS-DS	2026-07-23 14:00:00	15.96	187.05	0.35	7.69	8.32	0.00	0.09
EAS-DS	2026-07-23 14:15:00	16.06	189.53	0.34	7.79	8.89	0.60	0.09
EAS-DS	2026-07-23 14:30:00	16.00	189.48	0.34	7.81	8.82	0.45	0.09
EAS-DS	2026-07-23 14:45:00	15.94	185.30	0.34	7.69	8.41	0.02	0.09
EAS-DS	2026-07-23 15:00:00	15.80	188.86	0.34	7.80	8.94	0.40	0.09
EAS-DS	2026-07-23 15:15:00	15.34	185.98	0.34	7.82	9.19	0.00	0.09
EAS-DS	2026-07-23 15:30:00	15.42	187.48	0.34	7.80	9.11	0.03	0.09
EAS-DS	2026-07-23 15:45:00	15.51	187.64	0.34	7.81	9.12	0.19	0.09
EAS-DS	2026-07-23 16:00:00	15.59	188.28	0.34	7.83	9.03	0.29	0.09
EAS-DS	2026-07-23 16:15:00	15.10	187.63	0.33	7.85	9.43	0.42	0.09
EAS-DS	2026-07-23 16:30:00	15.14	187.80	0.34	7.79	9.26	0.12	0.09
EAS-DS	2026-07-23 16:45:00	15.18	187.44	0.34	7.78	9.20	0.07	0.09
EAS-DS	2026-07-23 17:00:00	15.38	186.90	0.34	7.81	9.01	0.56	0.09
EAS-DS	2026-07-23 17:15:00	15.07	187.50	0.34	7.82	9.26	0.26	0.09
EAS-DS	2026-07-23 17:30:00	15.16	187.84	0.34	7.82	9.19	0.06	0.09
EAS-DS	2026-07-23 17:45:00	15.03	187.90	0.33	7.87	9.44	0.54	0.09
EAS-DS	2026-07-23 18:00:00	14.98	187.18	0.33	7.84	9.26	0.10	0.09
EAS-DS	2026-07-23 18:15:00	15.10	186.33	0.34	7.73	8.93	0.00	0.09
EAS-DS	2026-07-23 18:30:00	15.24	185.21	0.34	7.86	9.04	0.51	0.09
EAS-DS	2026-07-23 18:45:00	15.18	187.45	0.33	7.81	9.23	0.15	0.09
EAS-DS	2026-07-23 19:00:00	14.87	186.56	0.33	7.88	9.45	0.43	0.09
EAS-DS	2026-07-23 19:15:00	14.86	185.85	0.34	7.74	9.10	0.00	0.09
EAS-DS	2026-07-23 19:30:00	14.92	183.99	0.34	7.82	9.15	1.88	0.09
EAS-DS	2026-07-23 19:45:00	14.82	185.37	0.34	7.80	9.31	0.61	0.09
EAS-DS	2026-07-23 20:00:00	14.69	183.89	0.34	7.79	9.09	0.38	0.09
EAS-DS	2026-07-23 20:15:00	14.72	182.82	0.34	7.81	9.28	3.13	0.09
EAS-DS	2026-07-23 20:30:00	14.41	183.29	0.34	7.79	9.38	1.02	0.09
EAS-DS	2026-07-23 20:45:00	14.38	181.95	0.34	7.81	9.43	1.33	0.09
EAS-DS	2026-07-23 21:00:00	14.60	180.72	0.34	7.80	9.35	0.97	0.09
EAS-DS	2026-07-23 21:15:00	14.45	181.22	0.34	7.77	9.46	0.63	0.09
EAS-DS	2026-07-23 21:30:00	14.27	178.91	0.34	7.80	9.07	0.65	0.08
EAS-DS	2026-07-23 21:45:00	14.47	180.70	0.34	7.80	9.46	0.16	0.09
EAS-DS	2026-07-23 22:00:00	14.14	180.29	0.34	7.80	9.47	0.44	0.09
EAS-DS	2026-07-23 22:15:00	14.36	179.62	0.34	7.81	9.49	0.00	0.09
EAS-DS	2026-07-23 22:30:00	14.43	178.98	0.34	7.71	9.16	0.42	0.08
EAS-DS	2026-07-23 22:45:00	14.41	178.60	0.34	7.80	9.46	0.00	0.08
EAS-DS	2026-07-23 23:00:00	14.12	178.25	0.34	7.70	9.31	0.00	0.08
EAS-DS	2026-07-23 23:15:00	14.42	174.85	0.35	7.76	9.21	0.00	0.08
EAS-DS	2026-07-23 23:30:00	14.28	178.18	0.34	7.80	9.45	0.00	0.08
EAS-DS	2026-07-23 23:45:00	14.20	178.44	0.34	7.81	9.67	0.06	0.08
EAS-DS	2026-07-24 00:00:00	14.09		0.34	7.76	9.50	0.08	

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-07-24 00:15:00	14.03		0.34	7.79	9.44	3.87	
EAS-DS	2026-07-24 00:30:00	14.15		0.34	7.77	9.37	0.18	
EAS-DS	2026-07-24 00:45:00	14.12		0.34	7.81	9.40	1.09	
EAS-DS	2026-07-24 01:00:00	14.17		0.33	7.78	9.38	0.97	
EAS-DS	2026-07-24 01:15:00	14.31		0.33	7.80	9.17	0.83	
EAS-DS	2026-07-24 01:30:00	14.32		0.33	7.79	9.29	0.42	
EAS-DS	2026-07-24 01:45:00	14.23		0.33	7.78	9.27	0.00	
EAS-DS	2026-07-24 02:00:00	14.18		0.33	7.81	9.39	0.00	
EAS-DS	2026-07-24 02:15:00	13.98		0.33	7.83	9.61	0.19	
EAS-DS	2026-07-24 02:30:00	13.84		0.34	7.80	9.51	0.42	
EAS-DS	2026-07-24 02:45:00	13.95		0.34	7.81	9.34	0.14	
EAS-DS	2026-07-24 03:00:00	14.04		0.33	7.76	9.34	0.00	
EAS-DS	2026-07-24 03:15:00	14.01		0.34	7.77	9.34	0.26	
EAS-DS	2026-07-24 03:30:00	13.94		0.34	7.79	9.42	0.17	
EAS-DS	2026-07-24 03:45:00	13.73		0.34	7.76	9.47	0.00	
EAS-DS	2026-07-24 04:00:00	13.71		0.34	7.78	9.54	0.00	
EAS-DS	2026-07-24 04:15:00	13.79		0.34	7.79	9.46	0.00	
EAS-DS	2026-07-24 04:30:00	13.72		0.34	7.77	9.53	0.78	
EAS-DS	2026-07-24 04:45:00	13.79		0.34	7.66	9.25	0.00	
EAS-DS	2026-07-24 05:00:00	13.93		0.35	7.80	9.40	0.00	
EAS-DS	2026-07-24 05:15:00	13.97		0.34	7.82	9.35	0.00	
EAS-DS	2026-07-24 05:30:00	13.93		0.33	7.83	9.64	0.61	
EAS-DS	2026-07-24 05:45:00	13.80		0.34	7.82	9.56	46.06	
EAS-DS	2026-07-24 06:00:00	13.87		0.33	7.82	9.50	0.29	
EAS-DS	2026-07-24 06:15:00	13.96		0.33	7.83	9.33	1.39	
EAS-DS	2026-07-24 06:30:00	13.86		0.33	7.83	9.65	1.62	
EAS-DS	2026-07-24 06:45:00	13.80		0.33	7.79	9.40	0.61	
EAS-DS	2026-07-24 07:00:00	13.85		0.34	7.79	9.46	2.93	
EAS-DS	2026-07-24 07:15:00	13.83		0.33	7.83	9.65	34.06	
EAS-DS	2026-07-24 07:30:00	13.80		0.33	7.72	9.24	0.07	
EAS-DS	2026-07-24 07:45:00	13.95		0.33	7.84	9.36	0.00	
EAS-DS	2026-07-24 08:00:00	13.92		0.33	7.84	9.65	0.85	
EAS-DS	2026-07-24 08:15:00	13.89		0.34	7.77	9.39	0.00	
EAS-DS	2026-07-24 08:30:00	13.91		0.34	7.73	9.18	0.00	
EAS-DS	2026-07-24 08:45:00	14.05		0.34	7.80	9.38	0.00	
EAS-DS	2026-07-24 09:00:00	14.00		0.34	7.74	9.39	0.00	
EAS-DS	2026-07-24 09:15:00	14.13		0.34	7.85	9.37	0.00	
EAS-DS	2026-07-24 09:30:00	14.22		0.34	7.80	9.36	0.00	
EAS-DS	2026-07-24 09:45:00	14.26		0.34	7.79	9.37	0.00	
EAS-DS	2026-07-24 10:00:00	14.29		0.34	7.79	9.36	0.00	
EAS-DS	2026-07-24 10:15:00	14.33		0.34	7.80	9.26	0.00	
EAS-DS	2026-07-24 10:30:00	14.41		0.34	7.80	9.34	0.28	
EAS-DS	2026-07-24 10:45:00	14.47		0.35	7.75	9.01	0.60	
EAS-DS	2026-07-24 11:00:00	14.65		0.34	7.78	9.25	0.29	
EAS-DS	2026-07-24 11:15:00	14.79		0.34	7.85	9.43	2.44	
EAS-DS	2026-07-24 11:30:00	14.85		0.34	7.82	9.21	0.00	
EAS-DS	2026-07-24 11:45:00	14.95		0.33	7.88	9.38	4.50	
EAS-DS	2026-07-24 12:00:00	14.91		0.34	7.62	8.56	0.04	
EAS-DS	2026-07-24 12:15:00	15.07		0.35	7.78	8.57	0.55	
EAS-DS	2026-07-24 12:30:00	15.30		0.33	7.87	9.35	0.58	
EAS-DS	2026-07-24 12:45:00	15.31		0.33	7.80	9.04	0.70	
EAS-DS	2026-07-24 13:00:00	15.32		0.34	7.78	9.11	0.89	
EAS-DS	2026-07-24 13:15:00	15.47		0.34	7.83	9.02	0.03	
EAS-DS	2026-07-24 13:30:00	15.55		0.34	7.80	8.82	1.65	
EAS-DS	2026-07-24 13:45:00	15.65		0.34	7.81	8.92	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-DS	2026-07-24 14:00:00	15.73		0.34	7.80	8.93	1.20	
EAS-DS	2026-07-24 14:15:00	15.74		0.34	7.82	8.85	0.00	
EAS-DS	2026-07-24 14:30:00	15.69		0.34	7.80	8.96	0.58	
EAS-DS	2026-07-24 14:45:00	15.82		0.34	7.79	8.72	1.05	
EAS-DS	2026-07-24 15:00:00	15.86		0.34	7.82	9.00	1.45	
EAS-DS	2026-07-24 15:15:00	15.80		0.34	7.80	8.84	0.10	
EAS-DS	2026-07-24 15:30:00	15.82		0.34	7.82	8.93	0.30	
EAS-DS	2026-07-24 15:45:00	15.90		0.34	7.85	8.86	0.50	
EAS-DS	2026-07-24 16:00:00	15.97		0.34	7.82	8.86	0.41	
EAS-DS	2026-07-24 16:15:00	15.99		0.34	7.78	8.71	1.63	
EAS-DS	2026-07-24 16:30:00	15.98		0.34	7.81	8.92	0.28	
EAS-DS	2026-07-24 16:45:00	15.98		0.34	7.84	8.82	0.28	
EAS-DS	2026-07-24 17:00:00	16.00		0.34	7.80	8.95	0.26	
EAS-DS	2026-07-24 17:15:00	15.82		0.34	7.81	8.90	0.64	
EAS-DS	2026-07-24 17:30:00	15.61		0.34	7.81	9.03	0.00	
EAS-DS	2026-07-24 17:45:00	15.41		0.34	7.80	9.01	0.00	
EAS-DS	2026-07-24 18:00:00	15.53		0.34	7.80	8.90	0.59	
EAS-DS	2026-07-24 18:15:00	15.61		0.34	7.79	8.44	0.57	
EAS-DS	2026-07-24 18:30:00	15.59		0.34	7.82	9.00	0.34	
EAS-DS	2026-07-24 18:45:00	15.40		0.33	7.88	9.26	1.01	
EAS-DS	2026-07-24 19:00:00	15.18		0.34	7.79	9.05	0.41	
EAS-DS	2026-07-24 19:15:00	15.29		0.34	7.82	8.92	1.25	
EAS-DS	2026-07-24 19:30:00	15.13		0.34	7.82	9.10	0.53	
EAS-DS	2026-07-24 19:45:00	14.95		0.34	7.83	9.01	1.25	
EAS-DS	2026-07-24 20:00:00	14.89		0.34	7.81	9.13	0.31	
EAS-DS	2026-07-24 20:15:00	14.97		0.34	7.81	8.94	0.39	
EAS-DS	2026-07-24 20:30:00	15.00		0.34	7.82	9.05	0.50	
EAS-DS	2026-07-24 20:45:00	15.05		0.35	7.74	8.44	0.00	
EAS-DS	2026-07-24 21:00:00	14.71		0.34	7.82	9.36	0.64	
EAS-DS	2026-07-24 21:15:00	14.46		0.34	7.78	9.13	0.00	
EAS-DS	2026-07-24 21:30:00	14.48		0.34	7.80	9.28	0.00	
EAS-DS	2026-07-24 21:45:00	14.52		0.34	7.80	9.21	0.03	
EAS-DS	2026-07-24 22:00:00	14.33		0.34	7.78	9.30	0.00	
EAS-DS	2026-07-24 22:15:00	14.45		0.34	7.82	9.10	0.00	
EAS-DS	2026-07-24 22:30:00	14.52		0.34	7.81	9.17	0.00	
EAS-DS	2026-07-24 22:45:00	14.55		0.35	7.80	8.78	0.06	
EAS-DS	2026-07-24 23:00:00	14.43		0.34	7.80	9.19	0.05	
EAS-DS	2026-07-24 23:15:00	14.48		0.34	7.76	9.03	0.00	
EAS-DS	2026-07-24 23:30:00	14.47		0.34	7.80	9.24	0.03	
EAS-DS	2026-07-24 23:45:00	14.29		0.34	7.80	9.30	0.17	
EAS-DS	2026-07-25 00:00:00	14.22		0.34	7.80	9.26	0.04	
EAS-DS	2026-07-25 00:15:00	14.38		0.34	7.83	9.06	0.36	
EAS-DS	2026-07-25 00:30:00	14.37		0.34	7.71	8.88	0.00	
EAS-DS	2026-07-25 00:45:00	14.35		0.34	7.83	9.22	0.26	
EAS-DS	2026-07-25 01:00:00	14.22		0.34	7.88	9.50	1.09	
EAS-DS	2026-07-25 01:15:00	13.94		0.34	7.80	9.30	0.39	
EAS-DS	2026-07-25 01:30:00	13.93		0.34	7.82	9.41	0.00	
EAS-DS	2026-07-25 01:45:00	14.09		0.34	7.83	9.29	0.28	
EAS-DS	2026-07-25 02:00:00	13.96		0.34	7.81	9.33	0.01	
EAS-DS	2026-07-25 02:15:00	14.03		0.34	7.84	9.21	0.33	
EAS-DS	2026-07-25 02:30:00	14.21		0.34	7.85	9.26	0.31	
EAS-DS	2026-07-25 02:45:00	14.05		0.34	7.81	9.25	0.15	
EAS-DS	2026-07-25 03:00:00	14.06		0.34	7.82	9.30	0.22	
EAS-DS	2026-07-25 03:15:00	14.21		0.34	7.83	9.26	1.15	
EAS-DS	2026-07-25 03:30:00	14.07		0.34	7.80	9.28	0.19	

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-07-25 03:45:00	14.26		0.34	7.85	9.07	1.24	
EAS-DS	2026-07-25 04:00:00	14.28		0.34	7.77	8.95	0.74	
EAS-DS	2026-07-25 04:15:00	14.17		0.34	7.82	9.06	0.75	
EAS-DS	2026-07-25 04:30:00	14.17		0.34	7.83	9.25	0.24	
EAS-DS	2026-07-25 04:45:00	14.11		0.34	7.82	9.17	0.10	
EAS-DS	2026-07-25 05:00:00	14.06		0.34	7.82	9.30	0.71	
EAS-DS	2026-07-25 05:15:00	14.15		0.34	7.83	9.08	0.51	
EAS-DS	2026-07-25 05:30:00	14.05		0.34	7.88	9.57	3.28	
EAS-DS	2026-07-25 05:45:00	14.02		0.34	7.84	9.38	1.71	
EAS-DS	2026-07-25 06:00:00	14.12		0.33	7.78	9.18	0.18	
EAS-DS	2026-07-25 06:15:00	14.18		0.34	7.84	9.09	1.57	
EAS-DS	2026-07-25 06:30:00	14.24		0.34	7.83	9.06	3.42	
EAS-DS	2026-07-25 06:45:00	14.19		0.33	7.85	9.41	1.43	
EAS-DS	2026-07-25 07:00:00	14.16		0.33	7.86	9.41	1.17	
EAS-DS	2026-07-25 07:15:00	14.18		0.33	7.71	9.01	0.26	
EAS-DS	2026-07-25 07:30:00	14.27		0.33	7.81	9.09	0.62	
EAS-DS	2026-07-25 07:45:00	14.28		0.33	7.82	9.08	17.66	
EAS-DS	2026-07-25 08:00:00	14.21		0.33	7.82	9.30	0.00	
EAS-DS	2026-07-25 08:15:00	14.19		0.33	7.82	9.23	0.60	
EAS-DS	2026-07-25 08:30:00	14.30		0.33	7.84	9.25	0.00	
EAS-DS	2026-07-25 08:45:00	14.34		0.33	7.80	8.82	1.63	
EAS-DS	2026-07-25 09:00:00	14.24		0.33	7.81	9.42	0.89	
EAS-DS	2026-07-25 09:15:00	14.21		0.33	7.79	9.16	0.45	
EAS-DS	2026-07-25 09:30:00	14.23		0.33	7.66	8.98	0.09	
EAS-DS	2026-07-25 09:45:00	14.26		0.33	7.80	9.00	0.00	
EAS-DS	2026-07-25 10:00:00	14.20		0.33	7.83	9.35	0.74	
EAS-DS	2026-07-25 10:15:00	14.18		0.34	7.81	9.25	11.78	
EAS-DS	2026-07-25 10:30:00	14.27		0.33	7.83	9.23	11.97	
EAS-DS	2026-07-25 10:45:00	14.35		0.34	7.83	8.94	0.00	
EAS-DS	2026-07-25 11:00:00	14.39		0.34	7.82	8.89	0.02	
EAS-DS	2026-07-25 11:15:00	14.37		0.34	7.83	9.04	0.04	
EAS-DS	2026-07-25 11:30:00	14.33		0.34	7.81	9.28	0.00	
EAS-DS	2026-07-25 11:45:00	14.29		0.34	7.82	9.32	0.78	
EAS-DS	2026-07-25 12:00:00	14.24		0.33	7.83	9.43	0.34	
EAS-DS	2026-07-25 12:15:00	14.25		0.33	7.80	9.18	0.42	
EAS-DS	2026-07-25 12:30:00	14.28		0.33	7.79	9.29	0.03	
EAS-DS	2026-07-25 12:45:00	14.19		0.33	7.82	9.38	0.04	
EAS-DS	2026-07-25 13:00:00	14.23		0.33	7.80	9.31	0.02	
EAS-DS	2026-07-25 13:15:00	14.32		0.34	7.69	9.06	0.00	
EAS-DS	2026-07-25 13:30:00	14.42		0.34	7.80	9.19	0.03	
EAS-DS	2026-07-25 13:45:00	14.47		0.34	7.82	9.10	112.71	
EAS-DS	2026-07-25 14:00:00	14.26		0.33	7.80	9.34	0.55	
EAS-DS	2026-07-25 14:15:00	14.18		0.34	7.65	9.08	0.00	
EAS-DS	2026-07-25 14:30:00	14.35		0.34	7.81	9.07	0.25	
EAS-DS	2026-07-25 14:45:00	14.41		0.34	7.82	9.11	1.72	
EAS-DS	2026-07-25 15:00:00	14.37		0.34	7.80	9.24	0.64	
EAS-DS	2026-07-25 15:15:00	14.41		0.34	7.83	9.31	0.49	
EAS-DS	2026-07-25 15:30:00	14.43		0.34	7.79	9.15	0.03	
EAS-DS	2026-07-25 15:45:00	14.46		0.34	7.83	9.24	0.31	
EAS-DS	2026-07-25 16:00:00	14.30		0.34	7.82	9.43	0.20	
EAS-DS	2026-07-25 16:15:00	14.33		0.34	7.76	9.22	0.71	
EAS-DS	2026-07-25 16:30:00	14.48		0.34	7.81	9.22	0.06	
EAS-DS	2026-07-25 16:45:00	14.57		0.34	7.84	9.13	0.31	
EAS-DS	2026-07-25 17:00:00	14.46		0.34	7.82	9.36	0.12	
EAS-DS	2026-07-25 17:15:00	14.41		0.34	7.78	9.20	0.09	

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-07-25 17:30:00	14.35		0.34	7.83	9.32	0.90	
EAS-DS	2026-07-25 17:45:00	14.32		0.34	7.80	9.29	0.00	
EAS-DS	2026-07-25 18:00:00	14.32		0.34	7.82	9.16	0.28	
EAS-DS	2026-07-25 18:15:00	14.54		0.34	7.84	9.05	6.27	
EAS-DS	2026-07-25 18:30:00	14.42		0.34	7.78	9.23	0.00	
EAS-DS	2026-07-25 18:45:00	14.32		0.34	7.84	9.34	0.30	
EAS-DS	2026-07-25 19:00:00	14.36		0.34	7.83	9.40	0.17	
EAS-DS	2026-07-25 19:15:00	14.41		0.34	7.82	9.09	3.69	
EAS-DS	2026-07-25 19:30:00	14.48		0.34	7.81	8.96	0.32	
EAS-DS	2026-07-25 19:45:00	14.58		0.34	7.82	9.04	0.39	
EAS-DS	2026-07-25 20:00:00	14.55		0.34	7.64	8.82	0.09	
EAS-DS	2026-07-25 20:15:00	14.37		0.34	7.88	9.43	31.06	
EAS-DS	2026-07-25 20:30:00	14.33		0.34	7.86	9.45	17.93	
EAS-DS	2026-07-25 20:45:00	14.18		0.34	7.82	9.20	0.00	
EAS-DS	2026-07-25 21:00:00	14.28		0.34	7.82	9.29	0.23	
EAS-DS	2026-07-25 21:15:00	14.35		0.34	7.83	9.26	0.40	
EAS-DS	2026-07-25 21:30:00	14.31		0.34	7.82	9.17	0.00	
EAS-DS	2026-07-25 21:45:00	14.17		0.34	7.82	9.32	0.30	
EAS-DS	2026-07-25 22:00:00	14.20		0.34	7.78	9.17	0.12	
EAS-DS	2026-07-25 22:15:00	14.34		0.34	7.75	8.98	0.24	
EAS-DS	2026-07-25 22:30:00	14.17		0.34	7.86	9.49	0.25	
EAS-DS	2026-07-25 22:45:00	14.12		0.34	7.84	9.47	0.29	
EAS-DS	2026-07-25 23:00:00	14.18		0.34	7.72	9.09	0.10	
EAS-DS	2026-07-25 23:15:00	14.29		0.34	7.85	8.99	0.00	
EAS-DS	2026-07-25 23:30:00	14.34		0.34	7.85	9.31	1.10	
EAS-DS	2026-07-25 23:45:00	14.20		0.34	7.78	9.12	0.00	
EAS-DS	2026-07-26 00:00:00	14.12		0.34	7.86	9.51	0.33	
EAS-DS	2026-07-26 00:15:00	13.97		0.34	7.80	9.36	0.13	
EAS-DS	2026-07-26 00:30:00	13.90		0.34	7.80	9.48	0.22	
EAS-DS	2026-07-26 00:45:00	14.14		0.34	7.83	9.22	0.00	
EAS-DS	2026-07-26 01:00:00	14.26		0.34	7.79	8.97	0.04	
EAS-DS	2026-07-26 01:15:00	14.14		0.34	7.82	9.09	0.12	
EAS-DS	2026-07-26 01:30:00	14.13		0.34	7.78	9.20	0.00	
EAS-DS	2026-07-26 01:45:00	14.06		0.34	7.81	9.26	0.71	
EAS-DS	2026-07-26 02:00:00	14.00		0.34	7.78	9.37	0.00	
EAS-DS	2026-07-26 02:15:00	13.92		0.34	7.81	9.42	2.43	
EAS-DS	2026-07-26 02:30:00	14.00		0.34	7.79	9.43	0.00	
EAS-DS	2026-07-26 02:45:00	14.02		0.34	7.77	9.20	0.22	
EAS-DS	2026-07-26 03:00:00	13.97		0.34	7.80	9.49	0.00	
EAS-DS	2026-07-26 03:15:00	13.97		0.34	7.79	9.34	0.51	
EAS-DS	2026-07-26 03:30:00	14.00		0.34	7.74	9.03	0.00	
EAS-DS	2026-07-26 03:45:00	13.91		0.34	7.84	9.58	0.00	
EAS-DS	2026-07-26 04:00:00	13.97		0.34	7.79	9.37	2.96	
EAS-DS	2026-07-26 04:15:00	14.01		0.35	7.70	9.03	0.59	
EAS-DS	2026-07-26 04:30:00	14.12		0.35	7.79	9.24	6.53	
EAS-DS	2026-07-26 04:45:00	14.12		0.36	7.69	8.77	0.57	
EAS-DS	2026-07-26 05:00:00	14.00		0.36	7.77	9.45	1.62	
EAS-DS	2026-07-26 05:15:00	13.94		0.36	7.79	9.32	6.33	
EAS-DS	2026-07-26 05:30:00	13.96		0.36	7.67	8.93	1.30	
EAS-DS	2026-07-26 05:45:00	14.07		0.37	7.56	7.93	0.64	
EAS-DS	2026-07-26 06:00:00	14.08		0.36	7.77	9.35	7.34	
EAS-DS	2026-07-26 06:15:00	14.00		0.37	7.66	8.60	0.17	
EAS-DS	2026-07-26 06:30:00	14.00		0.37	7.64	8.33	0.21	
EAS-DS	2026-07-26 06:45:00	14.16		0.37	7.67	8.52	0.40	
EAS-DS	2026-07-26 07:00:00	14.15		0.37	7.65	8.69	0.05	

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-07-26 07:15:00	14.15		0.37	7.63	8.17	0.75	
EAS-DS	2026-07-26 07:30:00	14.11		0.36	7.70	8.98	0.12	
EAS-DS	2026-07-26 07:45:00	14.05		0.36	7.68	8.68	0.27	
EAS-DS	2026-07-26 08:00:00	14.13		0.36	7.67	8.42	1.16	
EAS-DS	2026-07-26 08:15:00	14.11		0.36	7.76	9.23	0.49	
EAS-DS	2026-07-26 08:30:00	14.04		0.36	7.63	8.72	0.02	
EAS-DS	2026-07-26 08:45:00	14.17		0.37	7.62	7.86	1.15	
EAS-DS	2026-07-26 09:00:00	14.32		0.36	7.72	8.92	0.16	
EAS-DS	2026-07-26 09:15:00	14.37		0.37	7.67	8.13	0.02	
EAS-DS	2026-07-26 09:30:00	14.38		0.36	7.59	8.38	0.16	
EAS-DS	2026-07-26 09:45:00	14.27		0.36	7.77	9.34	0.86	
EAS-DS	2026-07-26 10:00:00	14.19		0.36	7.69	9.07	0.28	
EAS-DS	2026-07-26 10:15:00	14.25		0.36	7.71	8.76	0.17	
EAS-DS	2026-07-26 10:30:00	14.12		0.35	7.75	9.41	0.49	
EAS-DS	2026-07-26 10:45:00	14.08		0.35	7.80	9.43	14.02	
EAS-DS	2026-07-26 11:00:00	14.11		0.35	7.73	9.17	1.89	
EAS-DS	2026-07-26 11:15:00	14.19		0.36	7.74	9.07	44.67	
EAS-DS	2026-07-26 11:30:00	14.42		0.35	7.73	8.88	1.73	
EAS-DS	2026-07-26 11:45:00	14.45		0.35	7.75	8.79	0.57	
EAS-DS	2026-07-26 12:00:00	14.28		0.35	7.82	9.28	1.74	
EAS-DS	2026-07-26 12:15:00	14.89						
EAS-DS	2026-07-26 12:30:00	14.54		0.35	7.68	9.07	1.54	
EAS-DS	2026-07-26 12:45:00	14.63		0.35	7.84	9.42	1.40	
EAS-DS	2026-07-26 13:00:00	14.69		0.35	7.78	9.29	1.44	
EAS-DS	2026-07-26 13:15:00	14.56		0.35	7.78	9.25	0.41	
EAS-DS	2026-07-26 13:30:00	14.58		0.35	7.84	9.47	3.44	
EAS-DS	2026-07-26 13:45:00	14.49		0.35	7.76	9.28	0.78	
EAS-DS	2026-07-26 14:00:00	14.55		0.35	7.76	9.23	0.96	
EAS-DS	2026-07-26 14:15:00	14.68		0.35	7.77	9.16	0.93	
EAS-DS	2026-07-26 14:30:00	14.77		0.35	7.73	9.20	2.36	
EAS-DS	2026-07-26 14:45:00	14.72		0.35	7.78	9.31	0.70	
EAS-DS	2026-07-26 15:00:00	14.69		0.35	7.78	9.05	0.78	
EAS-DS	2026-07-26 15:15:00	14.71		0.35	7.63	8.76	0.60	
EAS-DS	2026-07-26 15:30:00	14.80		0.35	7.75	9.13	0.37	
EAS-DS	2026-07-26 15:45:00	14.68		0.35	7.78	8.85	0.37	
EAS-DS	2026-07-26 16:00:00	14.66		0.35	7.78	9.21	0.92	
EAS-DS	2026-07-26 16:15:00	14.76		0.35	7.61	8.79	0.18	
EAS-DS	2026-07-26 16:30:00	14.84		0.35	7.71	9.04	0.07	
EAS-DS	2026-07-26 16:45:00	14.73		0.35	7.80	9.32	2.32	
EAS-DS	2026-07-26 17:00:00	14.59		0.35	7.78	9.29	0.59	
EAS-DS	2026-07-26 17:15:00	14.66		0.35	7.76	9.13	0.06	
EAS-DS	2026-07-26 17:30:00	14.79		0.35	7.77	9.14	0.02	
EAS-DS	2026-07-26 17:45:00	14.77		0.35	7.78	9.24	0.05	
EAS-DS	2026-07-26 18:00:00	14.62		0.35	7.79	9.29	0.07	
EAS-DS	2026-07-26 18:15:00	14.73		0.35	7.78	9.21	0.01	
EAS-DS	2026-07-26 18:30:00	14.78		0.35	7.66	8.91	0.02	
EAS-DS	2026-07-26 18:45:00	14.69		0.35	7.86	9.50	2.30	
EAS-DS	2026-07-26 19:00:00	14.60		0.35	7.78	9.26	0.19	
EAS-DS	2026-07-26 19:15:00	14.69		0.35	7.64	8.85	0.09	
EAS-DS	2026-07-26 19:30:00	14.77		0.34	7.81	9.27	0.12	
EAS-DS	2026-07-26 19:45:00	14.71		0.34	7.77	8.88	0.10	
EAS-DS	2026-07-26 20:00:00	14.61		0.35	7.74	9.10	0.64	
EAS-DS	2026-07-26 20:15:00	14.52		0.35	7.79	9.33	0.84	
EAS-DS	2026-07-26 20:30:00	14.61		0.34	7.79	9.29	2.14	
EAS-DS	2026-07-26 20:45:00	14.64		0.34	7.75	9.14	0.68	

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-07-26 21:00:00	14.46		0.35	7.74	9.18	0.19	
EAS-DS	2026-07-26 21:15:00	14.35		0.34	7.77	9.31	0.45	
EAS-DS	2026-07-26 21:30:00	14.37		0.35	7.74	9.29	0.39	
EAS-DS	2026-07-26 21:45:00	14.52		0.34	7.74	9.13	0.22	
EAS-DS	2026-07-26 22:00:00	14.34		0.35	7.75	9.29	0.25	
EAS-DS	2026-07-26 22:15:00	14.18		0.34	7.75	9.40	0.39	
EAS-DS	2026-07-26 22:30:00	14.15		0.35	7.61	8.90	0.06	
EAS-DS	2026-07-26 22:45:00	14.27		0.35	7.56	8.54	0.23	
EAS-DS	2026-07-26 23:00:00	14.27		0.35	7.75	9.40	0.17	
EAS-DS	2026-07-26 23:15:00	14.17		0.35	7.64	9.01	0.03	
EAS-DS	2026-07-26 23:30:00	14.12		0.35	7.69	9.30	0.05	
EAS-DS	2026-07-26 23:45:00	14.13		0.34	7.81	9.60	0.15	
EAS-US	2026-07-20 00:00:00	15.72	35.04	0.18	6.81	8.80	1.71	0.02
EAS-US	2026-07-20 00:15:00	15.69	34.98	0.25	7.03	8.81	1.70	0.02
EAS-US	2026-07-20 00:30:00	15.65	34.92	0.26	7.03	8.83	1.69	0.02
EAS-US	2026-07-20 00:45:00	15.61	34.91	0.25	6.98	8.85	1.76	0.02
EAS-US	2026-07-20 01:00:00	15.57	34.90	0.19	6.74	8.85	1.73	0.02
EAS-US	2026-07-20 01:15:00	15.53	34.86	0.26	6.81	8.86	9.77	0.02
EAS-US	2026-07-20 01:30:00	15.49	34.81	0.26	6.82	8.87	1.71	0.02
EAS-US	2026-07-20 01:45:00	15.44	34.80	0.26	6.78	8.88	1.67	0.02
EAS-US	2026-07-20 02:00:00	15.40	34.78	0.18	6.82	8.89	1.67	0.02
EAS-US	2026-07-20 02:15:00	15.37	34.74	0.25	7.04	8.91	1.71	0.02
EAS-US	2026-07-20 02:30:00	15.33	34.70	0.25	7.04	8.92	1.67	0.02
EAS-US	2026-07-20 02:45:00	15.29	34.68	0.25	7.02	8.92	1.68	0.02
EAS-US	2026-07-20 03:00:00	15.25	34.66	0.19	6.75	8.95	1.66	0.02
EAS-US	2026-07-20 03:15:00	15.22	34.61	0.26	6.83	8.96	1.71	0.02
EAS-US	2026-07-20 03:30:00	15.19	34.59	0.25	6.83	8.98	1.66	0.02
EAS-US	2026-07-20 03:45:00	15.17	34.57	0.26	6.78	8.97	1.70	0.02
EAS-US	2026-07-20 04:00:00	15.14	34.57	0.18	6.81	8.98	1.63	0.02
EAS-US	2026-07-20 04:15:00	15.11	34.53	0.26	7.02	8.98	1.64	0.02
EAS-US	2026-07-20 04:30:00	15.08	34.52	0.27	6.99	8.99	1.63	0.02
EAS-US	2026-07-20 04:45:00	15.05	34.47	0.25	6.99	8.99	1.66	0.02
EAS-US	2026-07-20 05:00:00	15.02	34.47	0.19	6.78	9.01	1.65	0.02
EAS-US	2026-07-20 05:15:00	14.99	34.42	0.26	6.80	9.01	1.69	0.02
EAS-US	2026-07-20 05:30:00	14.96	34.42	0.27	6.80	9.01	1.67	0.02
EAS-US	2026-07-20 05:45:00	14.94	34.37	0.27	6.79	9.02	1.62	0.02
EAS-US	2026-07-20 06:00:00	14.92	34.36	0.18	6.84	9.05	1.59	0.02
EAS-US	2026-07-20 06:15:00	14.90	34.31	0.25	7.04	9.06	1.66	0.02
EAS-US	2026-07-20 06:30:00	14.89	34.24	0.27	7.02	9.08	1.76	0.02
EAS-US	2026-07-20 06:45:00	14.87	34.18	0.25	7.01	9.11	1.66	0.02
EAS-US	2026-07-20 07:00:00	14.87	34.14	0.19	6.81	9.15	1.60	0.02
EAS-US	2026-07-20 07:15:00	14.86	34.05	0.26	6.85	9.17	1.65	0.02
EAS-US	2026-07-20 07:30:00	14.87	34.01	0.25	6.87	9.19	1.67	0.02
EAS-US	2026-07-20 07:45:00	14.88	33.95	0.27	6.84	9.23	1.63	0.02
EAS-US	2026-07-20 08:00:00	14.89	33.92	0.19	6.87	9.25	1.63	0.02
EAS-US	2026-07-20 08:15:00	14.92	33.83	0.25	7.04	9.29	1.64	0.02
EAS-US	2026-07-20 08:30:00	14.95	33.76	0.26	7.09	9.32	1.71	0.02
EAS-US	2026-07-20 08:45:00	14.98	33.73	0.24	7.09	9.34	1.64	0.02
EAS-US	2026-07-20 09:00:00	15.03	33.69	0.18	6.84	9.37	1.77	0.02
EAS-US	2026-07-20 09:15:00	15.08	33.62	0.26	6.91	9.40	1.67	0.02
EAS-US	2026-07-20 09:30:00	15.14	33.54	0.26	6.94	9.42	1.63	0.02
EAS-US	2026-07-20 09:45:00	15.21	33.56	0.27	6.88	9.42	1.64	0.02
EAS-US	2026-07-20 10:00:00	15.29	33.61	0.18	6.95	9.46	1.63	0.02
EAS-US	2026-07-20 10:15:00	15.36	33.57	0.25	7.11	9.47	1.73	0.02
EAS-US	2026-07-20 10:30:00	15.46	33.57	0.25	7.16	9.49	1.66	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-20 10:45:00	15.64	33.47	0.24	7.22	9.52	1.74	0.02
EAS-US	2026-07-20 11:00:00	15.89	33.39	0.18	6.97	9.59	1.76	0.02
EAS-US	2026-07-20 11:15:00	16.12	33.27	0.26	7.03	9.62	1.71	0.02
EAS-US	2026-07-20 11:30:00	16.30	33.19	0.26	7.06	9.62	1.77	0.02
EAS-US	2026-07-20 11:45:00	16.46	33.11	0.25	7.08	9.61	1.75	0.02
EAS-US	2026-07-20 12:00:00	16.71	33.05	0.17	7.12	9.63	1.78	0.02
EAS-US	2026-07-20 12:15:00	16.93	33.00	0.24	7.33	9.61	1.81	0.02
EAS-US	2026-07-20 12:30:00	17.00	33.03	0.24	7.30	9.56	1.83	0.02
EAS-US	2026-07-20 12:45:00	17.04	33.01	0.24	7.32	9.52	1.79	0.02
EAS-US	2026-07-20 13:00:00	17.07	33.08	0.18	7.04	9.48	1.85	0.02
EAS-US	2026-07-20 13:15:00	17.12	33.12	0.25	7.08	9.44	1.78	0.02
EAS-US	2026-07-20 13:30:00	17.15	33.09	0.25	7.10	9.37	1.80	0.02
EAS-US	2026-07-20 13:45:00	17.21	33.07	0.25	7.13	9.35	1.85	0.02
EAS-US	2026-07-20 14:00:00	17.31	33.30	0.14	7.34	9.29	1.94	0.02
EAS-US	2026-07-20 14:15:00	17.39	33.44	0.25	7.28	9.23	1.93	0.02
EAS-US	2026-07-20 14:30:00	17.52	33.48	0.24	7.31	9.20	1.91	0.02
EAS-US	2026-07-20 14:45:00	17.63	33.47	0.23	7.30	9.13	1.97	0.02
EAS-US	2026-07-20 15:00:00	17.77	33.31	0.17	7.00	9.10	1.95	0.02
EAS-US	2026-07-20 15:15:00	17.85	33.34	0.23	7.08	9.04	1.85	0.02
EAS-US	2026-07-20 15:30:00	17.96	33.41	0.24	7.04	8.99	1.88	0.02
EAS-US	2026-07-20 15:45:00	18.08	33.47	0.24	7.00	8.96	1.84	0.02
EAS-US	2026-07-20 16:00:00	18.18	33.62	0.16	7.04	8.91	10.01	0.02
EAS-US	2026-07-20 16:15:00	18.29	33.79	0.23	7.20	8.89	642.21	0.02
EAS-US	2026-07-20 16:30:00	18.32	33.46	0.23	7.25	8.85	2.02	0.02
EAS-US	2026-07-20 16:45:00	18.33	33.66	0.23	7.21	8.81	2.06	0.02
EAS-US	2026-07-20 17:00:00	18.33	34.00	0.17	6.91	8.76	2.23	0.02
EAS-US	2026-07-20 17:15:00	18.31	34.24	0.24	6.94	8.73	1.89	0.02
EAS-US	2026-07-20 17:30:00	18.29	34.24	0.25	6.94	8.70	1.88	0.02
EAS-US	2026-07-20 17:45:00	18.24	34.38	0.23	6.90	8.65	1.87	0.02
EAS-US	2026-07-20 18:00:00	18.17	34.63	0.17	6.91	8.60	4.59	0.02
EAS-US	2026-07-20 18:15:00	18.09	34.73	0.24	7.09	8.56	1.86	0.02
EAS-US	2026-07-20 18:30:00	18.00	34.92	0.24	7.09	8.52	1.81	0.02
EAS-US	2026-07-20 18:45:00	17.91	35.07	0.24	7.06	8.48	1.87	0.02
EAS-US	2026-07-20 19:00:00	17.83	35.26	0.17	6.77	8.46	3.87	0.02
EAS-US	2026-07-20 19:15:00	17.75	35.30	0.23	6.86	8.44	1.86	0.02
EAS-US	2026-07-20 19:30:00	17.67	35.40	0.24	6.81	8.45	1.84	0.02
EAS-US	2026-07-20 19:45:00	17.61	35.47	0.24	6.84	8.42	1.82	0.02
EAS-US	2026-07-20 20:00:00	17.54	35.67	0.17	6.81	8.42	3.17	0.02
EAS-US	2026-07-20 20:15:00	17.47	35.65	0.24	6.99	8.42	1.81	0.02
EAS-US	2026-07-20 20:30:00	17.41	35.72	0.24	7.02	8.42	1.85	0.02
EAS-US	2026-07-20 20:45:00	17.35	35.80	0.24	7.04	8.42	1.76	0.02
EAS-US	2026-07-20 21:00:00	17.28	35.93	0.18	6.74	8.42	3.10	0.02
EAS-US	2026-07-20 21:15:00	17.23	35.95	0.24	6.81	8.40	1.79	0.02
EAS-US	2026-07-20 21:30:00	17.18	36.03	0.25	6.79	8.39	1.79	0.02
EAS-US	2026-07-20 21:45:00	17.13	36.06	0.25	6.83	8.38	1.72	0.02
EAS-US	2026-07-20 22:00:00	17.08	36.14	0.17	6.79	8.41	49.87	0.02
EAS-US	2026-07-20 22:15:00	17.04	36.10	0.25	6.98	8.41	1.76	0.02
EAS-US	2026-07-20 22:30:00	17.01	36.17	0.25	6.95	8.42	1.94	0.02
EAS-US	2026-07-20 22:45:00	16.95	36.09	0.25	7.02	8.42	2.00	0.02
EAS-US	2026-07-20 23:00:00	16.91	36.11	0.18	6.72	8.43	6.91	0.02
EAS-US	2026-07-20 23:15:00	16.87	36.03	0.25	6.79	8.46	1.75	0.02
EAS-US	2026-07-20 23:30:00	16.83	36.01	0.25	6.79	8.48	1.83	0.02
EAS-US	2026-07-20 23:45:00	16.79	35.96	0.25	6.79	8.47	1.82	0.02
EAS-US	2026-07-21 00:00:00	16.75	35.97	0.18	6.79	8.49	1.77	0.02
EAS-US	2026-07-21 00:15:00	16.71	35.89	0.25	6.99	8.49	1.81	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-21 00:30:00	16.67	35.82	0.26	6.97	8.52	1.77	0.02
EAS-US	2026-07-21 00:45:00	16.63	35.79	0.25	6.96	8.54	1.76	0.02
EAS-US	2026-07-21 01:00:00	16.58	35.77	0.18	6.73	8.54	1.73	0.02
EAS-US	2026-07-21 01:15:00	16.54	35.70	0.25	6.82	8.54	1.76	0.02
EAS-US	2026-07-21 01:30:00	16.51	35.67	0.25	6.80	8.56	1.77	0.02
EAS-US	2026-07-21 01:45:00	16.47	35.62	0.25	6.82	8.58	1.74	0.02
EAS-US	2026-07-21 02:00:00	16.43	35.65	0.18	6.79	8.59	1.78	0.02
EAS-US	2026-07-21 02:15:00	16.40	35.59	0.26	7.02	8.60	1.74	0.02
EAS-US	2026-07-21 02:30:00	16.37	35.56	0.26	6.98	8.61	1.77	0.02
EAS-US	2026-07-21 02:45:00	16.33	35.50	0.25	6.98	8.63	1.75	0.02
EAS-US	2026-07-21 03:00:00	16.29	35.52	0.19	6.74	8.63	1.70	0.02
EAS-US	2026-07-21 03:15:00	16.25	35.44	0.25	6.82	8.64	1.75	0.02
EAS-US	2026-07-21 03:30:00	16.21	35.41	0.26	6.77	8.67	1.73	0.02
EAS-US	2026-07-21 03:45:00	16.18	35.38	0.26	6.79	8.67	1.72	0.02
EAS-US	2026-07-21 04:00:00	16.14	35.37	0.18	6.79	8.69	1.71	0.02
EAS-US	2026-07-21 04:15:00	16.10	35.29	0.25	6.96	8.69	1.79	0.02
EAS-US	2026-07-21 04:30:00	16.07	35.26	0.25	6.99	8.69	1.74	0.02
EAS-US	2026-07-21 04:45:00	16.03	35.24	0.25	6.99	8.71	1.79	0.02
EAS-US	2026-07-21 05:00:00	16.00	35.25	0.19	6.73	8.72	1.70	0.02
EAS-US	2026-07-21 05:15:00	15.96	35.18	0.25	6.83	8.73	1.69	0.02
EAS-US	2026-07-21 05:30:00	15.93	35.16	0.25	6.81	8.75	1.73	0.02
EAS-US	2026-07-21 05:45:00	15.90	35.11	0.25	6.78	8.76	1.71	0.02
EAS-US	2026-07-21 06:00:00	15.87	35.11	0.17	6.81	8.76	1.73	0.02
EAS-US	2026-07-21 06:15:00	15.84	35.03	0.25	7.04	8.78	1.68	0.02
EAS-US	2026-07-21 06:30:00	15.82	34.97	0.25	7.03	8.81	1.74	0.02
EAS-US	2026-07-21 06:45:00	15.80	34.91	0.25	7.03	8.85	1.72	0.02
EAS-US	2026-07-21 07:00:00	15.78	34.91	0.18	6.76	8.87	1.75	0.02
EAS-US	2026-07-21 07:15:00	15.77	34.82	0.25	6.83	8.89	1.78	0.02
EAS-US	2026-07-21 07:30:00	15.77	34.76	0.25	6.80	8.92	1.71	0.02
EAS-US	2026-07-21 07:45:00	15.77	34.68	0.25	6.84	8.97	1.73	0.02
EAS-US	2026-07-21 08:00:00	15.77	34.66	0.17	6.84	8.98	1.80	0.02
EAS-US	2026-07-21 08:15:00	15.78	34.54	0.25	7.08	9.01	1.70	0.02
EAS-US	2026-07-21 08:30:00	15.80	34.52	0.25	7.05	9.02	1.71	0.02
EAS-US	2026-07-21 08:45:00	15.82	34.47	0.25	7.07	9.05	1.67	0.02
EAS-US	2026-07-21 09:00:00	15.85	34.48	0.19	6.81	9.06	1.80	0.02
EAS-US	2026-07-21 09:15:00	15.89	34.38	0.25	6.78	9.12	1.73	0.02
EAS-US	2026-07-21 09:30:00	15.93	34.31	0.25	6.82	9.15	1.74	0.02
EAS-US	2026-07-21 09:45:00	15.98	34.26	0.26	6.87	9.15	1.71	0.02
EAS-US	2026-07-21 10:00:00	16.05	34.37	0.17	6.89	9.18	2.09	0.02
EAS-US	2026-07-21 10:15:00	16.10	34.34	0.24	7.13	9.17	1.90	0.02
EAS-US	2026-07-21 10:30:00	16.17	34.28	0.25	7.14	9.22	1.80	0.02
EAS-US	2026-07-21 10:45:00	16.33	34.11	0.24	7.17	9.30	1.76	0.02
EAS-US	2026-07-21 11:00:00	16.56	33.96	0.17	6.94	9.39	1.74	0.02
EAS-US	2026-07-21 11:15:00	16.80	33.82	0.24	6.92	9.43	1.78	0.02
EAS-US	2026-07-21 11:30:00	17.01	33.73	0.24	7.01	9.44	1.80	0.02
EAS-US	2026-07-21 11:45:00	17.22	33.66	0.25	7.08	9.45	1.79	0.02
EAS-US	2026-07-21 12:00:00	17.52	33.63	0.17	7.08	9.45	1.93	0.02
EAS-US	2026-07-21 12:15:00	17.81	33.57	0.24	7.32	9.46	1.84	0.02
EAS-US	2026-07-21 12:30:00	17.91	33.65	0.24	7.32	9.38	1.86	0.02
EAS-US	2026-07-21 12:45:00	17.93	33.69	0.23	7.31	9.35	1.82	0.02
EAS-US	2026-07-21 13:00:00	17.97	33.74	0.17	7.03	9.30	1.86	0.02
EAS-US	2026-07-21 13:15:00	18.00	33.78	0.24	6.95	9.24	1.83	0.02
EAS-US	2026-07-21 13:30:00	18.02	33.80	0.24	7.00	9.15	1.86	0.02
EAS-US	2026-07-21 13:45:00	18.07	33.79	0.25	7.04	9.12	1.87	0.02
EAS-US	2026-07-21 14:00:00	18.14	33.84	0.17	7.04	9.08	2.33	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-21 14:15:00	18.19	33.90	0.24	7.24	8.96	1.92	0.02
EAS-US	2026-07-21 14:30:00	18.32	33.91	0.24	7.25	8.97	1.92	0.02
EAS-US	2026-07-21 14:45:00	18.44	33.98	0.23	7.23	8.91	1.92	0.02
EAS-US	2026-07-21 15:00:00	18.60	34.06	0.18	6.97	8.89	1.92	0.02
EAS-US	2026-07-21 15:15:00	18.70	34.03	0.24	6.97	8.81	1.94	0.02
EAS-US	2026-07-21 15:30:00	18.81	34.03	0.24	6.97	8.78	1.93	0.02
EAS-US	2026-07-21 15:45:00	18.95	34.05	0.24	7.06	8.73	1.95	0.02
EAS-US	2026-07-21 16:00:00	19.08	34.17	0.17	6.99	8.70	1.97	0.02
EAS-US	2026-07-21 16:15:00	19.21	34.17	0.23	7.20	8.69	1.94	0.02
EAS-US	2026-07-21 16:30:00	19.29	34.23	0.24	7.20	8.64	2.01	0.02
EAS-US	2026-07-21 16:45:00	19.30	34.36	0.23	7.17	8.58	2.00	0.02
EAS-US	2026-07-21 17:00:00	19.30	34.54	0.18	6.89	8.52	1.94	0.02
EAS-US	2026-07-21 17:15:00	19.29	34.57	0.23	6.82	8.48	1.99	0.02
EAS-US	2026-07-21 17:30:00	19.27	34.71	0.25	6.89	8.44	1.92	0.02
EAS-US	2026-07-21 17:45:00	19.23	34.81	0.25	6.92	8.41	1.95	0.02
EAS-US	2026-07-21 18:00:00	19.16	35.02	0.17	6.88	8.40	2.00	0.02
EAS-US	2026-07-21 18:15:00	19.09	35.13	0.24	7.09	8.35	1.98	0.02
EAS-US	2026-07-21 18:30:00	18.98	35.33	0.24	7.08	8.28	1.91	0.02
EAS-US	2026-07-21 18:45:00	18.88	35.50	0.24	7.05	8.21	1.96	0.02
EAS-US	2026-07-21 19:00:00	18.78	35.73	0.17	6.79	8.18	1.90	0.02
EAS-US	2026-07-21 19:15:00	18.69	35.79	0.24	6.79	8.15	1.89	0.02
EAS-US	2026-07-21 19:30:00	18.61	35.91	0.25	6.73	8.15	1.92	0.02
EAS-US	2026-07-21 19:45:00	18.52	36.02	0.24	6.73	8.14	1.93	0.02
EAS-US	2026-07-21 20:00:00	18.43	36.13	0.18	6.78	8.13	1.88	0.02
EAS-US	2026-07-21 20:15:00	18.36	36.15	0.24	7.01	8.14	1.88	0.02
EAS-US	2026-07-21 20:30:00	18.28	36.20	0.25	7.01	8.15	1.89	0.02
EAS-US	2026-07-21 20:45:00	18.21	36.26	0.25	7.00	8.14	1.89	0.02
EAS-US	2026-07-21 21:00:00	18.14	36.39	0.18	6.71	8.15	1.89	0.02
EAS-US	2026-07-21 21:15:00	18.07	36.37	0.25	6.69	8.14	1.82	0.02
EAS-US	2026-07-21 21:30:00	18.01	36.43	0.24	6.70	8.15	1.90	0.02
EAS-US	2026-07-21 21:45:00	17.95	36.46	0.25	6.76	8.15	1.83	0.02
EAS-US	2026-07-21 22:00:00	17.89	36.50	0.18	6.76	8.18	1.86	0.02
EAS-US	2026-07-21 22:15:00	17.84	36.47	0.24	6.99	8.18	1.90	0.02
EAS-US	2026-07-21 22:30:00	17.78	36.78	0.25	6.99	8.20	1.88	0.02
EAS-US	2026-07-21 22:45:00	17.74	36.36	0.26	7.00	8.21	1.97	0.02
EAS-US	2026-07-21 23:00:00	17.68	36.50	0.19	6.79	8.23	2.12	0.02
EAS-US	2026-07-21 23:15:00	17.63	36.40	0.24	6.79	8.24	1.81	0.02
EAS-US	2026-07-21 23:30:00	17.58	36.34	0.24	6.73	8.26	1.84	0.02
EAS-US	2026-07-21 23:45:00	17.54	36.27	0.24	6.77	8.27	1.83	0.02
EAS-US	2026-07-22 00:00:00	17.48	36.25	0.17	6.78	8.28	2.76	0.02
EAS-US	2026-07-22 00:15:00	17.43	36.14	0.24	6.96	8.31	1.82	0.02
EAS-US	2026-07-22 00:30:00	17.39	36.09	0.24	6.97	8.33	1.90	0.02
EAS-US	2026-07-22 00:45:00	17.34	36.06	0.24	6.99	8.34	1.78	0.02
EAS-US	2026-07-22 01:00:00	17.29	35.98	0.15	6.89	8.34	1.95	0.02
EAS-US	2026-07-22 01:15:00	17.25	35.89	0.24	7.03	8.36	1.96	0.02
EAS-US	2026-07-22 01:30:00	17.20	35.84	0.24	7.04	8.37	1.97	0.02
EAS-US	2026-07-22 01:45:00	17.16	35.80	0.25	7.03	8.39	1.98	0.02
EAS-US	2026-07-22 02:00:00	17.10	35.86	0.17	6.77	8.40	2.97	0.02
EAS-US	2026-07-22 02:15:00	17.06	35.75	0.24	6.95	8.41	1.86	0.02
EAS-US	2026-07-22 02:30:00	17.01	35.70	0.25	6.96	8.42	1.83	0.02
EAS-US	2026-07-22 02:45:00	16.97	35.68	0.24	6.99	8.44	1.79	0.02
EAS-US	2026-07-22 03:00:00	16.92	35.64	0.18	6.73	8.47	1.87	0.02
EAS-US	2026-07-22 03:15:00	16.87	35.58	0.23	6.77	8.47	1.78	0.02
EAS-US	2026-07-22 03:30:00	16.82	35.52	0.23	6.81	8.49	1.83	0.02
EAS-US	2026-07-22 03:45:00	16.77	35.51	0.24	6.77	8.50	1.85	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-22 04:00:00	16.72	35.47	0.17	6.78	8.51	1.80	0.02
EAS-US	2026-07-22 04:15:00	16.68	35.43	0.24	6.98	8.52	1.77	0.02
EAS-US	2026-07-22 04:30:00	16.64	35.38	0.25	6.98	8.53	1.78	0.02
EAS-US	2026-07-22 04:45:00	16.59	35.36	0.25	7.00	8.56	1.77	0.02
EAS-US	2026-07-22 05:00:00	16.55	35.36	0.18	6.75	8.57	3.01	0.02
EAS-US	2026-07-22 05:15:00	16.51	35.31	0.24	6.79	8.57	1.72	0.02
EAS-US	2026-07-22 05:30:00	16.47	35.28	0.23	6.86	8.59	1.78	0.02
EAS-US	2026-07-22 05:45:00	16.43	35.22	0.24	6.82	8.60	1.78	0.02
EAS-US	2026-07-22 06:00:00	16.40	35.25	0.17	6.78	8.62	1.75	0.02
EAS-US	2026-07-22 06:15:00	16.37	35.16	0.25	7.02	8.64	1.78	0.02
EAS-US	2026-07-22 06:30:00	16.36	35.09	0.25	6.99	8.70	1.80	0.02
EAS-US	2026-07-22 06:45:00	16.34	35.04	0.25	7.04	8.71	1.74	0.02
EAS-US	2026-07-22 07:00:00	16.31	35.05	0.18	6.74	8.72	1.76	0.02
EAS-US	2026-07-22 07:15:00	16.29	34.94	0.25	6.83	8.74	1.74	0.02
EAS-US	2026-07-22 07:30:00	16.29	34.89	0.25	6.80	8.77	1.80	0.02
EAS-US	2026-07-22 07:45:00	16.28	34.85	0.24	6.88	8.80	1.75	0.02
EAS-US	2026-07-22 08:00:00	16.28	34.88	0.17	6.82	8.82	1.84	0.02
EAS-US	2026-07-22 08:15:00	16.29	34.83	0.25	7.04	8.82	1.79	0.02
EAS-US	2026-07-22 08:30:00	16.30	34.85	0.25	7.03	8.84	1.74	0.02
EAS-US	2026-07-22 08:45:00	16.32	34.84	0.25	7.04	8.86	1.76	0.02
EAS-US	2026-07-22 09:00:00	16.35	34.85	0.18	6.78	8.88	1.92	0.02
EAS-US	2026-07-22 09:15:00	16.39	34.76	0.25	6.84	8.91	1.75	0.02
EAS-US	2026-07-22 09:30:00	16.43	34.67	0.25	6.82	8.97	1.79	0.02
EAS-US	2026-07-22 09:45:00	16.49	34.64	0.26	6.83	8.96	1.72	0.02
EAS-US	2026-07-22 10:00:00	16.55	34.65	0.18	6.87	8.98	1.81	0.02
EAS-US	2026-07-22 10:15:00	16.59	34.63	0.25	7.10	8.99	1.77	0.02
EAS-US	2026-07-22 10:30:00	16.67	34.59	0.24	7.08	9.00	1.79	0.02
EAS-US	2026-07-22 10:45:00	16.86	34.45	0.24	7.14	9.11	1.83	0.02
EAS-US	2026-07-22 11:00:00	17.13	34.26	0.18	6.92	9.23	1.77	0.02
EAS-US	2026-07-22 11:15:00	17.40	34.12	0.23	6.97	9.29	1.82	0.02
EAS-US	2026-07-22 11:30:00	17.63	34.03	0.24	7.02	9.28	1.84	0.02
EAS-US	2026-07-22 11:45:00	17.87	33.95	0.24	7.06	9.34	1.87	0.02
EAS-US	2026-07-22 12:00:00	17.86	33.97	0.17	7.04	9.21	5.85	0.02
EAS-US	2026-07-22 12:15:00	18.09	33.86	0.23	7.27	9.30	1.90	0.02
EAS-US	2026-07-22 12:30:00	18.08	33.92	0.23	7.25	9.18	1.92	0.02
EAS-US	2026-07-22 12:45:00	17.86	33.98	0.23	7.21	9.05	1.93	0.02
EAS-US	2026-07-22 13:00:00	17.84	33.91	0.17	6.95	9.07	1.87	0.02
EAS-US	2026-07-22 13:15:00	17.96	33.73	0.23	7.03	9.14	1.90	0.02
EAS-US	2026-07-22 13:30:00	17.98	33.65	0.23	7.03	9.14	1.87	0.02
EAS-US	2026-07-22 13:45:00	18.00	33.65	0.23	7.01	9.09	1.90	0.02
EAS-US	2026-07-22 14:00:00	18.05	33.70	0.17	7.01	9.10	1.99	0.02
EAS-US	2026-07-22 14:15:00	18.04	33.70	0.24	7.23	9.03	1.88	0.02
EAS-US	2026-07-22 14:30:00	18.08	33.73	0.24	7.21	9.00	1.86	0.02
EAS-US	2026-07-22 14:45:00	18.13	33.73	0.23	7.19	9.01	1.91	0.02
EAS-US	2026-07-22 15:00:00	18.23	33.83	0.18	6.94	8.99	1.91	0.02
EAS-US	2026-07-22 15:15:00	18.30	33.93	0.24	6.99	8.93	1.95	0.02
EAS-US	2026-07-22 15:30:00	18.39	33.98	0.24	6.95	8.92	1.92	0.02
EAS-US	2026-07-22 15:45:00	18.45	34.00	0.24	6.99	8.89	1.91	0.02
EAS-US	2026-07-22 16:00:00	18.56	34.14	0.17	7.01	8.86	1.90	0.02
EAS-US	2026-07-22 16:15:00	18.71	34.19	0.23	7.21	8.82	1.92	0.02
EAS-US	2026-07-22 16:30:00	18.84	34.25	0.24	7.21	8.76	1.96	0.02
EAS-US	2026-07-22 16:45:00	18.91	34.39	0.23	7.17	8.71	1.94	0.02
EAS-US	2026-07-22 17:00:00	18.98	34.59	0.18	6.90	8.63	1.97	0.02
EAS-US	2026-07-22 17:15:00	19.01	34.67	0.24	6.89	8.55	1.97	0.02
EAS-US	2026-07-22 17:30:00	19.01	34.85	0.24	6.90	8.50	1.95	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-22 17:45:00	18.96	35.04	0.24	6.89	8.40	1.94	0.02
EAS-US	2026-07-22 18:00:00	18.89	35.30	0.17	6.86	8.35	1.98	0.02
EAS-US	2026-07-22 18:15:00	18.83	35.35	0.24	7.08	8.31	1.95	0.02
EAS-US	2026-07-22 18:30:00	18.78	35.46	0.24	7.06	8.27	1.96	0.02
EAS-US	2026-07-22 18:45:00	18.72	35.55	0.24	7.05	8.25	1.95	0.02
EAS-US	2026-07-22 19:00:00	18.66	35.75	0.18	6.78	8.23	1.90	0.02
EAS-US	2026-07-22 19:15:00	18.59	35.76	0.22	6.81	8.20	1.98	0.02
EAS-US	2026-07-22 19:30:00	18.53	35.85	0.24	6.81	8.19	1.94	0.02
EAS-US	2026-07-22 19:45:00	18.46	35.94	0.25	6.78	8.18	1.89	0.02
EAS-US	2026-07-22 20:00:00	18.41	36.04	0.17	6.79	8.18	1.91	0.02
EAS-US	2026-07-22 20:15:00	18.36	36.08	0.24	7.02	8.15	1.96	0.02
EAS-US	2026-07-22 20:30:00	18.30	36.15	0.23	7.01	8.15	1.92	0.02
EAS-US	2026-07-22 20:45:00	18.25	36.22	0.24	7.01	8.13	1.88	0.02
EAS-US	2026-07-22 21:00:00	18.20	36.33	0.18	6.74	8.13	1.88	0.02
EAS-US	2026-07-22 21:15:00	18.15	36.33	0.24	6.81	8.12	1.87	0.02
EAS-US	2026-07-22 21:30:00	18.10	36.38	0.25	6.76	8.10	1.89	0.02
EAS-US	2026-07-22 21:45:00	18.06	36.39	0.25	6.80	8.12	1.89	0.02
EAS-US	2026-07-22 22:00:00	18.01	36.42	0.17	6.77	8.11	1.89	0.02
EAS-US	2026-07-22 22:15:00	17.97	36.41	0.25	7.00	8.13	1.90	0.02
EAS-US	2026-07-22 22:30:00	17.92	36.44	0.25	6.99	8.14	1.84	0.02
EAS-US	2026-07-22 22:45:00	17.88	36.44	0.24	7.00	8.15	1.89	0.02
EAS-US	2026-07-22 23:00:00	17.84	36.50	0.18	6.72	8.16	1.87	0.02
EAS-US	2026-07-22 23:15:00	17.81	36.43	0.25	6.77	8.17	1.86	0.02
EAS-US	2026-07-22 23:30:00	17.77	36.38	0.25	6.80	8.19	1.84	0.02
EAS-US	2026-07-22 23:45:00	17.74	36.37	0.25	6.76	8.20	1.87	0.02
EAS-US	2026-07-23 00:00:00	17.71	36.39	0.17	6.77	8.22	1.85	0.02
EAS-US	2026-07-23 00:15:00	17.68	36.32	0.25	7.00	8.22	1.86	0.02
EAS-US	2026-07-23 00:30:00	17.64	36.27	0.25	7.00	8.24	1.84	0.02
EAS-US	2026-07-23 00:45:00	17.61	36.22	0.24	7.00	8.25	1.84	0.02
EAS-US	2026-07-23 01:00:00	17.57	36.23	0.18	6.73	8.27	1.87	0.02
EAS-US	2026-07-23 01:15:00	17.56	36.16	0.25	6.76	8.27	2.05	0.02
EAS-US	2026-07-23 01:30:00	17.52	36.14	0.25	6.76	8.28	1.87	0.02
EAS-US	2026-07-23 01:45:00	17.49	36.10	0.25	6.78	8.29	1.81	0.02
EAS-US	2026-07-23 02:00:00	17.46	36.13	0.17	6.76	8.31	1.83	0.02
EAS-US	2026-07-23 02:15:00	17.44	36.08	0.25	6.99	8.32	1.82	0.02
EAS-US	2026-07-23 02:30:00	17.41	36.08	0.24	6.99	8.34	1.78	0.02
EAS-US	2026-07-23 02:45:00	17.39	36.08	0.25	7.00	8.34	1.80	0.02
EAS-US	2026-07-23 03:00:00	17.37	36.07	0.18	6.71	8.35	1.83	0.02
EAS-US	2026-07-23 03:15:00	17.35	36.03	0.24	6.78	8.35	1.84	0.02
EAS-US	2026-07-23 03:30:00	17.33	35.99	0.24	6.76	8.37	1.83	0.02
EAS-US	2026-07-23 03:45:00	17.30	35.98	0.25	6.79	8.37	1.80	0.02
EAS-US	2026-07-23 04:00:00	17.28	36.03	0.17	6.77	8.38	1.77	0.02
EAS-US	2026-07-23 04:15:00	17.26	36.01	0.24	7.00	8.38	1.83	0.02
EAS-US	2026-07-23 04:30:00	17.23	36.01	0.24	6.99	8.40	1.76	0.02
EAS-US	2026-07-23 04:45:00	17.21	36.02	0.27	6.99	8.40	1.80	0.02
EAS-US	2026-07-23 05:00:00	17.19	36.06	0.19	6.74	8.42	1.75	0.02
EAS-US	2026-07-23 05:15:00	17.17	36.00	0.25	6.81	8.42	1.81	0.02
EAS-US	2026-07-23 05:30:00	17.15	35.99	0.26	6.79	8.42	1.80	0.02
EAS-US	2026-07-23 05:45:00	17.13	35.98	0.26	6.76	8.42	1.78	0.02
EAS-US	2026-07-23 06:00:00	17.11	35.99	0.18	6.77	8.44	1.77	0.02
EAS-US	2026-07-23 06:15:00	17.09	35.93	0.25	7.00	8.46	1.74	0.02
EAS-US	2026-07-23 06:30:00	17.06	35.88	0.25	7.00	8.47	1.83	0.02
EAS-US	2026-07-23 06:45:00	17.04	35.84	0.25	7.00	8.49	1.83	0.02
EAS-US	2026-07-23 07:00:00	17.03	35.82	0.19	6.74	8.53	1.73	0.02
EAS-US	2026-07-23 07:15:00	17.02	35.70	0.25	6.84	8.56	1.72	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-23 07:30:00	17.03	35.58	0.25	6.83	8.61	1.81	0.02
EAS-US	2026-07-23 07:45:00	17.05	35.47	0.25	6.83	8.67	1.77	0.02
EAS-US	2026-07-23 08:00:00	17.06	35.38	0.17	6.83	8.71	1.79	0.02
EAS-US	2026-07-23 08:15:00	17.07	35.36	0.25	7.06	8.71	1.75	0.02
EAS-US	2026-07-23 08:30:00	17.07	35.32	0.25	7.05	8.70	1.76	0.02
EAS-US	2026-07-23 08:45:00	17.08	35.28	0.25	7.06	8.72	1.80	0.02
EAS-US	2026-07-23 09:00:00	17.10	35.21	0.19	6.78	8.78	1.80	0.02
EAS-US	2026-07-23 09:15:00	17.11	35.13	0.25	6.89	8.81	1.77	0.02
EAS-US	2026-07-23 09:30:00	17.12	35.07	0.25	6.82	8.82	1.80	0.02
EAS-US	2026-07-23 09:45:00	17.14	35.01	0.25	6.86	8.86	1.80	0.02
EAS-US	2026-07-23 10:00:00	17.20	34.92	0.17	6.90	8.95	1.81	0.02
EAS-US	2026-07-23 10:15:00	17.27	34.75	0.24	7.14	8.99	1.82	0.02
EAS-US	2026-07-23 10:30:00	17.34	34.54	0.24	7.16	9.03	1.77	0.02
EAS-US	2026-07-23 10:45:00	17.47	34.34	0.24	7.19	9.07	1.77	0.02
EAS-US	2026-07-23 11:00:00	17.69	34.20	0.18	6.94	9.12	1.83	0.02
EAS-US	2026-07-23 11:15:00	17.92	34.09	0.24	7.03	9.18	1.84	0.02
EAS-US	2026-07-23 11:30:00	18.13	34.06	0.25	7.05	9.16	1.86	0.02
EAS-US	2026-07-23 11:45:00	18.36	34.05	0.24	7.08	9.20	1.91	0.02
EAS-US	2026-07-23 12:00:00	18.64	34.04	0.17	7.09	9.20	1.93	0.02
EAS-US	2026-07-23 12:15:00	18.76	33.97	0.23	7.30	9.17	1.93	0.02
EAS-US	2026-07-23 12:30:00	18.90	34.03	0.23	7.30	9.16	1.93	0.02
EAS-US	2026-07-23 12:45:00	18.98	34.08	0.24	7.30	9.12	1.93	0.02
EAS-US	2026-07-23 13:00:00	19.02	34.13	0.18	7.03	9.07	1.90	0.02
EAS-US	2026-07-23 13:15:00	19.04	34.14	0.23	7.05	9.02	1.93	0.02
EAS-US	2026-07-23 13:30:00	19.05	34.07	0.24	7.04	8.98	1.95	0.02
EAS-US	2026-07-23 13:45:00	19.04	33.97	0.24	7.01	8.95	1.92	0.02
EAS-US	2026-07-23 14:00:00	18.95	34.00	0.17	7.03	8.86	2.14	0.02
EAS-US	2026-07-23 14:15:00	18.89	33.92	0.24	7.24	8.80	1.93	0.02
EAS-US	2026-07-23 14:30:00	18.86	33.96	0.24	7.21	8.68	1.92	0.02
EAS-US	2026-07-23 14:45:00	18.89	33.93	0.23	7.21	8.68	1.95	0.02
EAS-US	2026-07-23 15:00:00	18.93	33.98	0.18	6.93	8.68	1.93	0.02
EAS-US	2026-07-23 15:15:00	18.94	33.97	0.24	7.00	8.67	1.95	0.02
EAS-US	2026-07-23 15:30:00	18.94	33.99	0.24	6.98	8.68	1.92	0.02
EAS-US	2026-07-23 15:45:00	18.96	33.95	0.24	7.00	8.69	2.66	0.02
EAS-US	2026-07-23 16:00:00	18.95	33.97	0.17	7.01	8.71	1.93	0.02
EAS-US	2026-07-23 16:15:00	18.93	33.97	0.25	7.21	8.69	1.91	0.02
EAS-US	2026-07-23 16:30:00	18.96	33.92	0.25	7.22	8.72	1.94	0.02
EAS-US	2026-07-23 16:45:00	18.94	33.93	0.24	7.21	8.69	1.95	0.02
EAS-US	2026-07-23 17:00:00	18.90	34.14	0.17	6.90	8.65	1.87	0.02
EAS-US	2026-07-23 17:15:00	18.85	34.17	0.24	6.96	8.57	1.93	0.02
EAS-US	2026-07-23 17:30:00	18.84	34.30	0.25	6.93	8.53	1.89	0.02
EAS-US	2026-07-23 17:45:00	18.82	34.47	0.25	6.81	8.47	1.93	0.02
EAS-US	2026-07-23 18:00:00	18.76	34.71	0.17	6.91	8.42	1.87	0.02
EAS-US	2026-07-23 18:15:00	18.70	34.83	0.24	7.11	8.35	1.90	0.02
EAS-US	2026-07-23 18:30:00	18.64	34.98	0.24	7.10	8.34	1.89	0.02
EAS-US	2026-07-23 18:45:00	18.59	35.06	0.24	7.09	8.31	1.86	0.02
EAS-US	2026-07-23 19:00:00	18.54	35.25	0.18	6.80	8.29	1.87	0.02
EAS-US	2026-07-23 19:15:00	18.49	35.28	0.24	6.85	8.31	1.90	0.02
EAS-US	2026-07-23 19:30:00	18.44	35.34	0.25	6.81	8.28	1.91	0.02
EAS-US	2026-07-23 19:45:00	18.39	35.42	0.25	6.85	8.27	1.93	0.02
EAS-US	2026-07-23 20:00:00	18.33	35.55	0.18	6.82	8.25	1.88	0.02
EAS-US	2026-07-23 20:15:00	18.28	35.60	0.24	7.03	8.23	1.86	0.02
EAS-US	2026-07-23 20:30:00	18.22	35.69	0.24	7.03	8.20	1.87	0.02
EAS-US	2026-07-23 20:45:00	18.16	35.79	0.25	7.02	8.19	1.88	0.02
EAS-US	2026-07-23 21:00:00	18.09	35.95	0.19	6.72	8.18	1.84	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-23 21:15:00	18.04	35.98	0.25	6.79	8.18	1.83	0.02
EAS-US	2026-07-23 21:30:00	17.97	36.02	0.25	6.78	8.17	1.83	0.02
EAS-US	2026-07-23 21:45:00	17.91	36.03	0.25	6.79	8.18	1.85	0.02
EAS-US	2026-07-23 22:00:00	17.84	36.04	0.17	6.79	8.19	1.81	0.02
EAS-US	2026-07-23 22:15:00	17.79	35.94	0.25	7.03	8.20	1.78	0.02
EAS-US	2026-07-23 22:30:00	17.73	35.92	0.25	7.02	8.22	1.81	0.02
EAS-US	2026-07-23 22:45:00	17.68	35.88	0.26	7.03	8.24	1.77	0.02
EAS-US	2026-07-23 23:00:00	17.63	35.94	0.19	6.76	8.24	1.79	0.02
EAS-US	2026-07-23 23:15:00	17.59	35.89	0.26	6.76	8.27	1.78	0.02
EAS-US	2026-07-23 23:30:00	17.54	35.88	0.26	6.77	8.26	1.81	0.02
EAS-US	2026-07-23 23:45:00	17.50	35.86	0.25	6.78	8.29	1.83	0.02
EAS-US	2026-07-24 00:00:00	17.46	35.83	0.16	6.77	8.32	1.83	0.02
EAS-US	2026-07-24 00:15:00	17.41	35.78	0.23	7.02	8.33	1.83	0.02
EAS-US	2026-07-24 00:30:00	17.37	35.72	0.25	7.02	8.34	1.81	0.02
EAS-US	2026-07-24 00:45:00	17.33	35.67	0.25	7.03	8.35	1.85	0.02
EAS-US	2026-07-24 01:00:00	17.29	35.66	0.18	6.73	8.36	1.77	0.02
EAS-US	2026-07-24 01:15:00	17.25	35.57	0.25	6.79	8.38	1.80	0.02
EAS-US	2026-07-24 01:30:00	17.22	35.52	0.26	6.82	8.39	1.79	0.02
EAS-US	2026-07-24 01:45:00	17.18	35.53	0.26	6.78	8.40	1.73	0.02
EAS-US	2026-07-24 02:00:00	17.14	35.55	0.18	6.78	8.42	1.78	0.02
EAS-US	2026-07-24 02:15:00	17.10	35.44	0.26	7.02	8.43	1.76	0.02
EAS-US	2026-07-24 02:30:00	17.06	35.42	0.25	7.02	8.44	1.78	0.02
EAS-US	2026-07-24 02:45:00	17.02	35.38	0.25	7.03	8.44	1.80	0.02
EAS-US	2026-07-24 03:00:00	16.98	35.40	0.18	6.74	8.47	2.09	0.02
EAS-US	2026-07-24 03:15:00	16.95	35.30	0.25	6.79	8.48	1.80	0.02
EAS-US	2026-07-24 03:30:00	16.91	35.26	0.26	6.81	8.48	1.78	0.02
EAS-US	2026-07-24 03:45:00	16.87	35.23	0.25	6.81	8.49	1.73	0.02
EAS-US	2026-07-24 04:00:00	16.83	35.26	0.17	6.79	8.51	1.78	0.02
EAS-US	2026-07-24 04:15:00	16.80	35.19	0.25	7.02	8.52	1.74	0.02
EAS-US	2026-07-24 04:30:00	16.76	35.17	0.25	7.01	8.54	1.77	0.02
EAS-US	2026-07-24 04:45:00	16.73	35.14	0.25	7.00	8.54	1.77	0.02
EAS-US	2026-07-24 05:00:00	16.69	35.12	0.19	6.74	8.54	1.78	0.02
EAS-US	2026-07-24 05:15:00	16.66	35.08	0.25	6.83	8.56	1.74	0.02
EAS-US	2026-07-24 05:30:00	16.63	35.04	0.26	6.83	8.56	1.73	0.02
EAS-US	2026-07-24 05:45:00	16.60	35.02	0.25	6.80	8.57	1.75	0.02
EAS-US	2026-07-24 06:00:00	16.56	35.02	0.18	6.81	8.58	2.05	0.02
EAS-US	2026-07-24 06:15:00	16.54	34.94	0.25	7.02	8.61	1.75	0.02
EAS-US	2026-07-24 06:30:00	16.51	34.87	0.24	7.04	8.63	1.70	0.02
EAS-US	2026-07-24 06:45:00	16.48	34.82	0.25	7.02	8.65	1.73	0.02
EAS-US	2026-07-24 07:00:00	16.45	34.79	0.18	6.77	8.67	1.72	0.02
EAS-US	2026-07-24 07:15:00	16.43	34.69	0.25	6.84	8.70	1.76	0.02
EAS-US	2026-07-24 07:30:00	16.42	34.64	0.25	6.85	8.73	1.74	0.02
EAS-US	2026-07-24 07:45:00	16.41	34.59	0.25	6.86	8.75	1.73	0.02
EAS-US	2026-07-24 08:00:00	16.41	34.55	0.18	6.83	8.77	1.72	0.02
EAS-US	2026-07-24 08:15:00	16.42	34.51	0.25	7.03	8.79	1.74	0.02
EAS-US	2026-07-24 08:30:00	16.43	34.46	0.25	7.04	8.82	1.73	0.02
EAS-US	2026-07-24 08:45:00	16.44	34.42	0.25	7.06	8.84	1.70	0.02
EAS-US	2026-07-24 09:00:00	16.47	34.37	0.17	6.79	8.86	1.77	0.02
EAS-US	2026-07-24 09:15:00	16.50	34.22	0.25	6.83	8.89	1.73	0.02
EAS-US	2026-07-24 09:30:00	16.54	34.10	0.25	6.88	8.93	1.77	0.02
EAS-US	2026-07-24 09:45:00	16.58	34.04	0.26	6.93	8.94	1.79	0.02
EAS-US	2026-07-24 10:00:00	16.62	34.01	0.18	6.90	8.96	1.69	0.02
EAS-US	2026-07-24 10:15:00	16.66	33.98	0.25	7.13	8.97	1.73	0.02
EAS-US	2026-07-24 10:30:00	16.73	33.95	0.24	7.16	8.98	1.76	0.02
EAS-US	2026-07-24 10:45:00	16.88	33.81	0.24	7.19	9.09	1.76	0.02

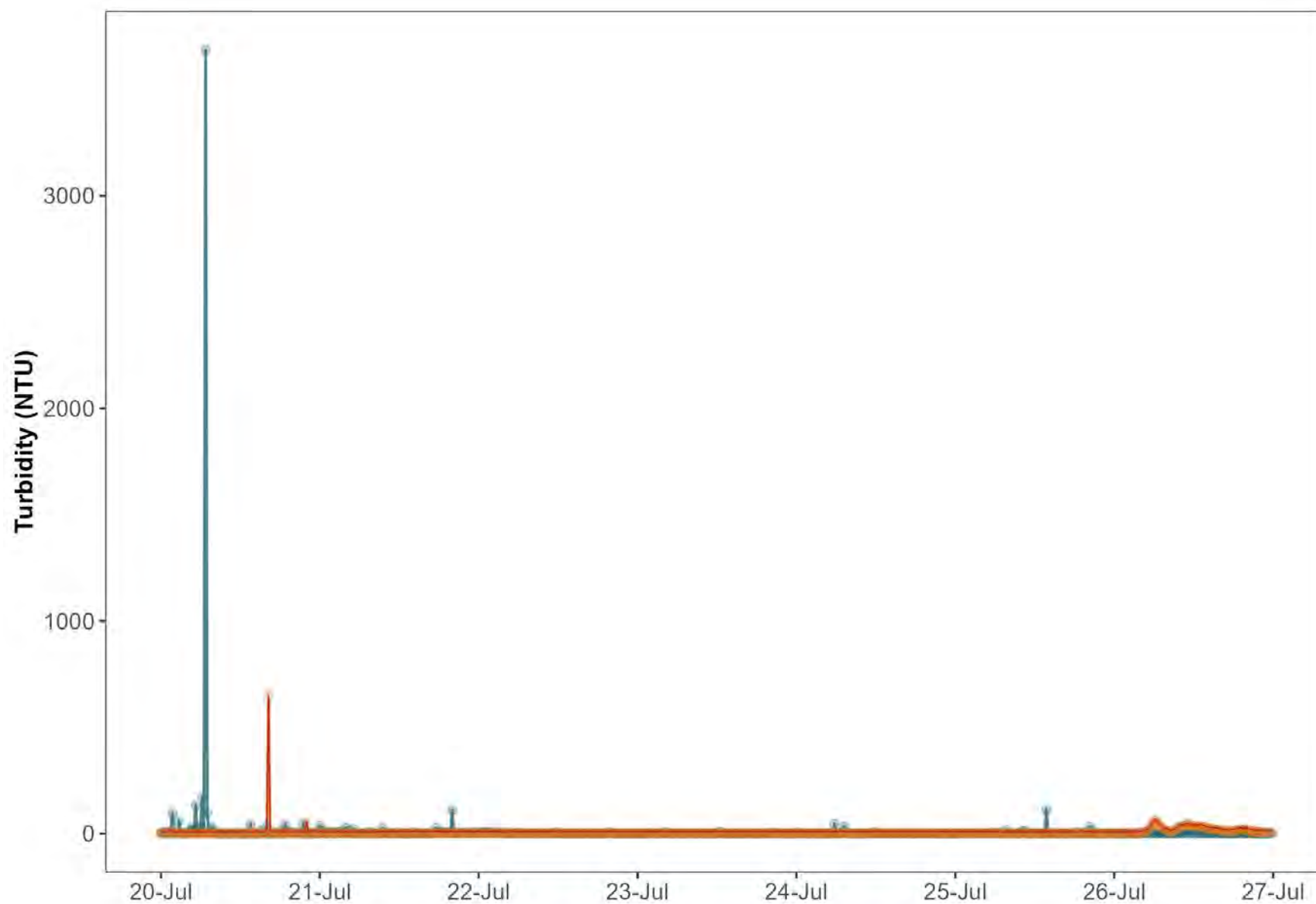
Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-24 11:00:00	17.12	33.67	0.18	6.95	9.17	1.82	0.02
EAS-US	2026-07-24 11:15:00	17.39	33.52	0.25	6.99	9.21	1.84	0.02
EAS-US	2026-07-24 11:30:00	17.64	33.45	0.25	7.02	9.24	1.89	0.02
EAS-US	2026-07-24 11:45:00	17.88	33.40	0.25	7.03	9.26	1.85	0.02
EAS-US	2026-07-24 12:00:00	17.98	33.33	0.17	7.07	9.19	1.86	0.02
EAS-US	2026-07-24 12:15:00	18.08	33.27	0.24	7.30	9.24	1.87	0.02
EAS-US	2026-07-24 12:30:00	18.21	33.26	0.23	7.30	9.21	1.86	0.02
EAS-US	2026-07-24 12:45:00	18.31	33.21	0.23	7.31	9.19	1.88	0.02
EAS-US	2026-07-24 13:00:00	18.30	33.21	0.17	7.01	9.13	1.92	0.02
EAS-US	2026-07-24 13:15:00	18.32	33.25	0.24	7.08	9.08	2.04	0.02
EAS-US	2026-07-24 13:30:00	18.29	33.25	0.24	7.06	9.01	1.82	0.02
EAS-US	2026-07-24 13:45:00	18.34	33.20	0.24	7.05	8.99	1.90	0.02
EAS-US	2026-07-24 14:00:00	18.37	33.26	0.17	7.04	8.93	1.86	0.02
EAS-US	2026-07-24 14:15:00	18.46	33.30	0.24	7.26	8.90	1.89	0.02
EAS-US	2026-07-24 14:30:00	18.57	33.36	0.24	7.24	8.84	1.88	0.02
EAS-US	2026-07-24 14:45:00	18.66	33.45	0.23	7.23	8.77	1.89	0.02
EAS-US	2026-07-24 15:00:00	18.77	33.51	0.17	6.96	8.76	1.91	0.02
EAS-US	2026-07-24 15:15:00	18.83	33.51	0.24	6.94	8.71	1.92	0.02
EAS-US	2026-07-24 15:30:00	18.92	33.54	0.25	6.95	8.67	1.91	0.02
EAS-US	2026-07-24 15:45:00	19.05	33.57	0.25	6.98	8.63	1.96	0.02
EAS-US	2026-07-24 16:00:00	19.16	33.64	0.17	6.98	8.59	1.98	0.02
EAS-US	2026-07-24 16:15:00	19.28	33.73	0.24	7.20	8.56	1.94	0.02
EAS-US	2026-07-24 16:30:00	19.36	33.80	0.25	7.19	8.53	1.94	0.02
EAS-US	2026-07-24 16:45:00	19.39	33.88	0.23	7.18	8.46	1.98	0.02
EAS-US	2026-07-24 17:00:00	19.38	34.05	0.18	6.90	8.41	1.97	0.02
EAS-US	2026-07-24 17:15:00	19.33	34.09	0.24	6.83	8.38	1.98	0.02
EAS-US	2026-07-24 17:30:00	19.24	34.25	0.25	6.79	8.30	1.95	0.02
EAS-US	2026-07-24 17:45:00	19.14	34.40	0.24	6.91	8.26	1.97	0.02
EAS-US	2026-07-24 18:00:00	19.06	34.54	0.18	6.88	8.24	1.90	0.02
EAS-US	2026-07-24 18:15:00	18.99	34.66	0.24	7.10	8.21	1.92	0.02
EAS-US	2026-07-24 18:30:00	18.91	34.82	0.24	7.08	8.18	1.90	0.02
EAS-US	2026-07-24 18:45:00	18.83	34.96	0.25	7.08	8.15	1.94	0.02
EAS-US	2026-07-24 19:00:00	18.74	35.19	0.18	6.76	8.14	1.89	0.02
EAS-US	2026-07-24 19:15:00	18.66	35.21	0.25	6.75	8.13	1.86	0.02
EAS-US	2026-07-24 19:30:00	18.59	35.26	0.25	6.78	8.14	1.91	0.02
EAS-US	2026-07-24 19:45:00	18.51	35.34	0.24	6.80	8.15	1.88	0.02
EAS-US	2026-07-24 20:00:00	18.44	35.49	0.18	6.80	8.13	1.88	0.02
EAS-US	2026-07-24 20:15:00	18.36	35.54	0.24	7.02	8.11	1.92	0.02
EAS-US	2026-07-24 20:30:00	18.29	35.64	0.24	7.02	8.11	1.89	0.02
EAS-US	2026-07-24 20:45:00	18.22	35.73	0.25	7.02	8.11	1.88	0.02
EAS-US	2026-07-24 21:00:00	18.15	35.88	0.18	6.73	8.12	1.90	0.02
EAS-US	2026-07-24 21:15:00	18.09	35.85	0.25	6.71	8.12	1.88	0.02
EAS-US	2026-07-24 21:30:00	18.03	35.89	0.25	6.77	8.11	1.84	0.02
EAS-US	2026-07-24 21:45:00	17.96	35.95	0.25	6.79	8.12	1.81	0.02
EAS-US	2026-07-24 22:00:00	17.90	35.99	0.18	6.78	8.12	1.84	0.02
EAS-US	2026-07-24 22:15:00	17.84	35.98	0.25	7.01	8.15	1.86	0.02
EAS-US	2026-07-24 22:30:00	17.79	35.99	0.25	7.01	8.15	1.85	0.02
EAS-US	2026-07-24 22:45:00	17.74	36.03	0.25	7.01	8.17	1.87	0.02
EAS-US	2026-07-24 23:00:00	17.69	36.07	0.18	6.74	8.17	1.85	0.02
EAS-US	2026-07-24 23:15:00	17.64	36.00	0.25	6.76	8.20	3.21	0.02
EAS-US	2026-07-24 23:30:00	17.59	36.00	0.25	6.78	8.21	1.87	0.02
EAS-US	2026-07-24 23:45:00	17.55	35.99	0.26	6.70	8.23	1.82	0.02
EAS-US	2026-07-25 00:00:00	17.50	35.97	0.18	6.78	8.23	1.79	0.02
EAS-US	2026-07-25 00:15:00	17.45	35.91	0.25	7.02	8.26	1.83	0.02
EAS-US	2026-07-25 00:30:00	17.41	35.87	0.25	7.02	8.28	1.83	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-25 00:45:00	17.36	35.80	0.25	7.02	8.29	1.81	0.02
EAS-US	2026-07-25 01:00:00	17.32	35.82	0.18	6.73	8.31	1.81	0.02
EAS-US	2026-07-25 01:15:00	17.27	35.70	0.25	6.76	8.32	1.76	0.02
EAS-US	2026-07-25 01:30:00	17.23	35.65	0.26	6.77	8.34	1.76	0.02
EAS-US	2026-07-25 01:45:00	17.19	35.61	0.26	6.73	8.35	1.82	0.02
EAS-US	2026-07-25 02:00:00	17.15	35.61	0.18	6.80	8.37	1.77	0.02
EAS-US	2026-07-25 02:15:00	17.10	35.53	0.25	7.02	8.37	1.79	0.02
EAS-US	2026-07-25 02:30:00	17.06	35.48	0.25	7.02	8.40	1.80	0.02
EAS-US	2026-07-25 02:45:00	17.02	35.48	0.26	7.02	8.40	1.78	0.02
EAS-US	2026-07-25 03:00:00	16.99	35.46	0.19	6.74	8.40	1.77	0.02
EAS-US	2026-07-25 03:15:00	16.95	35.37	0.25	6.75	8.41	1.81	0.02
EAS-US	2026-07-25 03:30:00	16.91	35.30	0.25	6.79	8.43	1.73	0.02
EAS-US	2026-07-25 03:45:00	16.88	35.28	0.25	6.80	8.44	1.75	0.02
EAS-US	2026-07-25 04:00:00	16.85	35.31	0.18	6.78	8.45	1.76	0.02
EAS-US	2026-07-25 04:15:00	16.83	35.25	0.25	7.02	8.46	1.74	0.02
EAS-US	2026-07-25 04:30:00	16.81	35.23	0.25	7.02	8.47	1.75	0.02
EAS-US	2026-07-25 04:45:00	16.78	35.23	0.25	7.02	8.47	1.79	0.02
EAS-US	2026-07-25 05:00:00	16.76	35.24	0.18	6.72	8.48	1.76	0.02
EAS-US	2026-07-25 05:15:00	16.73	35.20	0.25	6.75	8.50	1.78	0.02
EAS-US	2026-07-25 05:30:00	16.70	35.16	0.26	6.76	8.49	1.72	0.02
EAS-US	2026-07-25 05:45:00	16.67	35.11	0.26	6.77	8.50	1.72	0.02
EAS-US	2026-07-25 06:00:00	16.64	35.13	0.18	6.80	8.51	1.70	0.02
EAS-US	2026-07-25 06:15:00	16.61	35.02	0.25	7.03	8.53	1.71	0.02
EAS-US	2026-07-25 06:30:00	16.59	34.99	0.25	7.04	8.56	1.73	0.02
EAS-US	2026-07-25 06:45:00	16.58	34.92	0.25	7.04	8.59	1.78	0.02
EAS-US	2026-07-25 07:00:00	16.57	34.90	0.19	6.79	8.64	1.75	0.02
EAS-US	2026-07-25 07:15:00	16.56	34.82	0.25	6.79	8.65	1.76	0.02
EAS-US	2026-07-25 07:30:00	16.56	34.79	0.26	6.82	8.66	1.73	0.02
EAS-US	2026-07-25 07:45:00	16.56	34.76	0.26	6.85	8.70	1.74	0.02
EAS-US	2026-07-25 08:00:00	16.56	34.73	0.18	6.84	8.71	1.73	0.02
EAS-US	2026-07-25 08:15:00	16.57	34.70	0.25	7.06	8.71	1.71	0.02
EAS-US	2026-07-25 08:30:00	16.56	34.63	0.25	7.08	8.73	1.74	0.02
EAS-US	2026-07-25 08:45:00	16.55	34.62	0.26	7.07	8.70	1.73	0.02
EAS-US	2026-07-25 09:00:00	16.55	34.68	0.19	6.78	8.71	1.77	0.02
EAS-US	2026-07-25 09:15:00	16.54	34.62	0.25	6.89	8.71	1.74	0.02
EAS-US	2026-07-25 09:30:00	16.54	34.65	0.25	6.84	8.71	1.74	0.02
EAS-US	2026-07-25 09:45:00	16.54	34.66	0.25	6.86	8.70	1.72	0.02
EAS-US	2026-07-25 10:00:00	16.53	34.70	0.19	6.84	8.72	1.73	0.02
EAS-US	2026-07-25 10:15:00	16.53	34.65	0.26	7.08	8.73	1.74	0.02
EAS-US	2026-07-25 10:30:00	16.52	34.64	0.25	7.09	8.73	1.72	0.02
EAS-US	2026-07-25 10:45:00	16.51	34.63	0.25	7.08	8.72	1.74	0.02
EAS-US	2026-07-25 11:00:00	16.50	34.61	0.18	6.81	8.75	1.74	0.02
EAS-US	2026-07-25 11:15:00	16.49	34.53	0.25	6.89	8.77	1.81	0.02
EAS-US	2026-07-25 11:30:00	16.49	34.51	0.26	6.85	8.77	1.71	0.02
EAS-US	2026-07-25 11:45:00	16.47	34.50	0.25	6.87	8.76	1.76	0.02
EAS-US	2026-07-25 12:00:00	16.45	34.53	0.17	6.89	8.74	1.74	0.02
EAS-US	2026-07-25 12:15:00	16.43	34.50	0.24	7.09	8.74	1.75	0.02
EAS-US	2026-07-25 12:30:00	16.41	34.52	0.25	7.09	8.75	1.79	0.02
EAS-US	2026-07-25 12:45:00	16.40	34.52	0.24	7.09	8.76	1.75	0.02
EAS-US	2026-07-25 13:00:00	16.39	34.52	0.19	6.81	8.79	1.69	0.02
EAS-US	2026-07-25 13:15:00	16.37	34.47	0.25	6.85	8.80	1.69	0.02
EAS-US	2026-07-25 13:30:00	16.35	34.49	0.25	6.85	8.78	1.77	0.02
EAS-US	2026-07-25 13:45:00	16.34	34.45	0.25	6.80	8.81	1.78	0.02
EAS-US	2026-07-25 14:00:00	16.33	34.45	0.18	6.89	8.81	1.74	0.02
EAS-US	2026-07-25 14:15:00	16.31	34.54	0.25	7.09	8.82	1.99	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-25 14:30:00	16.30	34.65	0.24	7.11	8.87	1.85	0.02
EAS-US	2026-07-25 14:45:00	16.28	34.86	0.25	7.10	8.87	2.16	0.02
EAS-US	2026-07-25 15:00:00	16.26	35.26	0.19	6.82	8.87	2.20	0.02
EAS-US	2026-07-25 15:15:00	16.25	35.43	0.25	6.83	8.88	1.85	0.02
EAS-US	2026-07-25 15:30:00	16.24	35.56	0.25	6.90	8.91	1.96	0.02
EAS-US	2026-07-25 15:45:00	16.24	35.69	0.26	6.89	8.91	1.77	0.02
EAS-US	2026-07-25 16:00:00	16.24	35.75	0.18	6.89	8.91	1.83	0.02
EAS-US	2026-07-25 16:15:00	16.25	35.63	0.25	7.11	8.95	1.74	0.02
EAS-US	2026-07-25 16:30:00	16.27	35.47	0.25	7.15	9.03	1.78	0.02
EAS-US	2026-07-25 16:45:00	16.27	35.34	0.25	7.10	9.04	1.76	0.02
EAS-US	2026-07-25 17:00:00	16.26	35.29	0.18	6.87	9.01	1.76	0.02
EAS-US	2026-07-25 17:15:00	16.24	35.26	0.25	6.93	8.97	1.75	0.02
EAS-US	2026-07-25 17:30:00	16.22	35.25	0.25	6.95	8.96	1.82	0.02
EAS-US	2026-07-25 17:45:00	16.20	35.32	0.24	6.93	8.95	1.98	0.02
EAS-US	2026-07-25 18:00:00	16.19	35.43	0.18	6.92	8.94	1.77	0.02
EAS-US	2026-07-25 18:15:00	16.16	35.44	0.25	7.11	8.93	1.73	0.02
EAS-US	2026-07-25 18:30:00	16.14	35.52	0.24	7.14	8.92	1.73	0.02
EAS-US	2026-07-25 18:45:00	16.11	35.61	0.25	7.06	8.91	1.75	0.02
EAS-US	2026-07-25 19:00:00	16.08	35.76	0.17	6.88	8.90	3.80	0.02
EAS-US	2026-07-25 19:15:00	16.07	35.89	0.25	6.93	8.88	2.09	0.02
EAS-US	2026-07-25 19:30:00	16.05	36.13	0.25	6.85	8.88	1.81	0.02
EAS-US	2026-07-25 19:45:00	16.03	36.44	0.25	6.87	8.84	1.87	0.02
EAS-US	2026-07-25 20:00:00	16.00	36.75	0.17	6.87	8.81	2.55	0.02
EAS-US	2026-07-25 20:15:00	15.98	36.94	0.24	7.09	8.82	1.86	0.02
EAS-US	2026-07-25 20:30:00	15.96	37.19	0.25	7.08	8.79	1.90	0.02
EAS-US	2026-07-25 20:45:00	15.94	37.33	0.25	7.08	8.80	1.80	0.02
EAS-US	2026-07-25 21:00:00	15.91	37.60	0.19	6.79	8.80	1.80	0.02
EAS-US	2026-07-25 21:15:00	15.89	37.74	0.25	6.85	8.81	1.82	0.02
EAS-US	2026-07-25 21:30:00	15.87	37.89	0.25	6.86	8.77	1.83	0.02
EAS-US	2026-07-25 21:45:00	15.85	38.05	0.26	6.83	8.79	1.77	0.02
EAS-US	2026-07-25 22:00:00	15.83	38.10	0.18	6.85	8.84	1.79	0.02
EAS-US	2026-07-25 22:15:00	15.82	38.01	0.26	7.07	8.84	1.72	0.02
EAS-US	2026-07-25 22:30:00	15.80	37.91	0.26	7.08	8.80	1.78	0.02
EAS-US	2026-07-25 22:45:00	15.79	37.84	0.25	7.07	8.85	1.74	0.02
EAS-US	2026-07-25 23:00:00	15.77	37.80	0.20	6.80	8.87	1.73	0.02
EAS-US	2026-07-25 23:15:00	15.76	37.62	0.25	6.88	8.87	1.72	0.02
EAS-US	2026-07-25 23:30:00	15.74	37.38	0.26	6.91	8.86	1.72	0.02
EAS-US	2026-07-25 23:45:00	15.73	37.17	0.26	6.90	8.88	1.73	0.02
EAS-US	2026-07-26 00:00:00	15.71	37.00	0.18	6.87	8.92	1.65	0.02
EAS-US	2026-07-26 00:15:00	15.70	36.78	0.26	7.09	8.92	1.72	0.02
EAS-US	2026-07-26 00:30:00	15.68	36.67	0.25	7.06	8.92	1.68	0.02
EAS-US	2026-07-26 00:45:00	15.67	36.53	0.25	7.09	8.91	1.69	0.02
EAS-US	2026-07-26 01:00:00	15.66	36.46	0.19	6.80	8.92	1.70	0.02
EAS-US	2026-07-26 01:15:00	15.65	36.36	0.24	6.90	8.91	1.74	0.02
EAS-US	2026-07-26 01:30:00	15.63	36.33	0.25	6.86	8.92	1.70	0.02
EAS-US	2026-07-26 01:45:00	15.63	36.28	0.25	6.88	8.91	1.72	0.02
EAS-US	2026-07-26 02:00:00	15.62	36.28	0.18	6.86	8.90	1.83	0.02
EAS-US	2026-07-26 02:15:00	15.61	36.27	0.25	7.09	8.89	1.75	0.02
EAS-US	2026-07-26 02:30:00	15.59	36.34	0.24	7.09	8.90	1.77	0.02
EAS-US	2026-07-26 02:45:00	15.58	36.58	0.25	7.08	8.88	1.97	0.02
EAS-US	2026-07-26 03:00:00	15.58	36.88	0.18	6.77	8.86	2.03	0.02
EAS-US	2026-07-26 03:15:00	15.56	36.92	0.25	6.84	8.88	2.28	0.02
EAS-US	2026-07-26 03:30:00	15.54	37.20	0.26	6.86	8.96	2.26	0.02
EAS-US	2026-07-26 03:45:00	15.53	40.17	0.26	6.86	8.98	2.28	0.02
EAS-US	2026-07-26 04:00:00	15.52	64.73	0.18	6.87	9.02	2.35	0.03

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-26 04:15:00	15.52	106.22	0.26	7.09	9.01	3.49	0.06
EAS-US	2026-07-26 04:30:00	15.54	131.72	0.26	7.16	9.03	5.47	0.07
EAS-US	2026-07-26 04:45:00	15.59	147.72	0.27	7.17	9.07	6.65	0.08
EAS-US	2026-07-26 05:00:00	15.64	178.76	0.17	7.17	9.09	11.49	0.09
EAS-US	2026-07-26 05:15:00	15.69	199.33	0.24	7.23	9.08	18.90	0.11
EAS-US	2026-07-26 05:30:00	15.74	210.85	0.25	7.25	9.06	30.79	0.11
EAS-US	2026-07-26 05:45:00	15.77	219.36	0.25	7.27	9.07	40.03	0.12
EAS-US	2026-07-26 06:00:00	15.81	223.71	0.16	7.30	9.06	59.54	0.12
EAS-US	2026-07-26 06:15:00	15.83	223.37	0.25	7.33	9.05	60.75	0.12
EAS-US	2026-07-26 06:30:00	15.84	222.90	0.25	7.32	9.05	51.05	0.12
EAS-US	2026-07-26 06:45:00	15.85	221.92	0.24	7.32	9.06	40.90	0.12
EAS-US	2026-07-26 07:00:00	15.85	218.98	0.15	7.25	9.06	32.15	0.12
EAS-US	2026-07-26 07:15:00	15.84	214.55	0.24	7.22	9.05	25.29	0.11
EAS-US	2026-07-26 07:30:00	15.82	209.63	0.25	7.21	9.02	19.60	0.11
EAS-US	2026-07-26 07:45:00	15.81	204.05	0.26	7.21	9.03	16.50	0.11
EAS-US	2026-07-26 08:00:00	15.79	197.90	0.15	7.22	9.04	15.06	0.11
EAS-US	2026-07-26 08:15:00	15.78	193.61	0.24	7.26	9.05	10.96	0.10
EAS-US	2026-07-26 08:30:00	15.76	197.22	0.25	7.26	9.07	9.79	0.10
EAS-US	2026-07-26 08:45:00	15.76	222.86	0.26	7.27	9.07	8.84	0.12
EAS-US	2026-07-26 09:00:00	15.78	249.90	0.16	7.23	9.09	12.05	0.13
EAS-US	2026-07-26 09:15:00	15.80	275.72	0.24	7.26	9.09	16.23	0.15
EAS-US	2026-07-26 09:30:00	15.84	301.61	0.24	7.29	9.10	22.25	0.16
EAS-US	2026-07-26 09:45:00	15.87	321.81	0.25	7.31	9.09	29.39	0.17
EAS-US	2026-07-26 10:00:00	15.90	334.68	0.14	7.34	9.11	35.14	0.18
EAS-US	2026-07-26 10:15:00	15.93	349.76	0.24	7.36	9.13	33.61	0.19
EAS-US	2026-07-26 10:30:00	15.96	368.05	0.23	7.38	9.13	33.40	0.20
EAS-US	2026-07-26 10:45:00	16.00	386.20	0.23	7.40	9.15	36.76	0.21
EAS-US	2026-07-26 11:00:00	16.04	401.62	0.13	7.38	9.15	40.36	0.22
EAS-US	2026-07-26 11:15:00	16.07	409.63	0.22	7.38	9.14	39.81	0.22
EAS-US	2026-07-26 11:30:00	16.10	414.68	0.22	7.38	9.13	34.20	0.22
EAS-US	2026-07-26 11:45:00	16.13	419.21	0.22	7.37	9.14	37.43	0.23
EAS-US	2026-07-26 12:00:00	16.17	423.34	0.12	7.39	9.15	33.01	0.23
EAS-US	2026-07-26 12:15:00	16.21	427.57	0.22	7.40	9.14	37.24	0.23
EAS-US	2026-07-26 12:30:00	16.26	437.04	0.22	7.40	9.13	32.56	0.24
EAS-US	2026-07-26 12:45:00	16.30	439.58	0.22	7.38	9.11	34.14	0.24
EAS-US	2026-07-26 13:00:00	16.33	422.38	0.12	7.39	9.13	34.00	0.23
EAS-US	2026-07-26 13:15:00	16.33	406.15	0.21	7.37	9.14	33.41	0.22
EAS-US	2026-07-26 13:30:00	16.32	392.18	0.21	7.37	9.14	29.57	0.21
EAS-US	2026-07-26 13:45:00	16.31	384.11	0.22	7.35	9.14	29.71	0.21
EAS-US	2026-07-26 14:00:00	16.31	376.85	0.12	7.36	9.12	23.24	0.20
EAS-US	2026-07-26 14:15:00	16.32	363.85	0.22	7.36	9.15	23.14	0.20
EAS-US	2026-07-26 14:30:00	16.31	351.44	0.22	7.36	9.15	20.68	0.19
EAS-US	2026-07-26 14:45:00	16.32	339.59	0.22	7.37	9.15	21.33	0.18
EAS-US	2026-07-26 15:00:00	16.32	330.58	0.12	7.33	9.14	20.88	0.18
EAS-US	2026-07-26 15:15:00	16.31	320.67	0.22	7.30	9.11	19.81	0.17
EAS-US	2026-07-26 15:30:00	16.28	308.47	0.23	7.29	9.08	18.84	0.17
EAS-US	2026-07-26 15:45:00	16.24	294.64	0.23	7.28	9.08	16.63	0.16
EAS-US	2026-07-26 16:00:00	16.20	279.19	0.12	7.29	9.08	16.73	0.15
EAS-US	2026-07-26 16:15:00	16.17	265.88	0.23	7.34	9.08	13.43	0.14
EAS-US	2026-07-26 16:30:00	16.15	255.08	0.18	7.33	9.10	12.61	0.14
EAS-US	2026-07-26 16:45:00	16.12	248.62	0.22	7.31	9.09	10.29	0.13
EAS-US	2026-07-26 17:00:00	16.10	249.07	0.13	7.25	9.09	10.95	0.13
EAS-US	2026-07-26 17:15:00	16.10	255.12	0.22	7.23	9.07	9.07	0.14
EAS-US	2026-07-26 17:30:00	16.09	248.88	0.23	7.23	9.05	10.02	0.13
EAS-US	2026-07-26 17:45:00	16.07	241.38	0.23	7.22	9.05	11.56	0.13

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-07-26 18:00:00	16.06	241.66	0.13	7.24	9.06	12.00	0.13
EAS-US	2026-07-26 18:15:00	16.05	245.16	0.23	7.31	9.06	13.81	0.13
EAS-US	2026-07-26 18:30:00	16.07	259.35	0.23	7.31	9.05	15.22	0.14
EAS-US	2026-07-26 18:45:00	16.09	261.54	0.22	7.32	9.03	17.43	0.14
EAS-US	2026-07-26 19:00:00	16.11	266.05	0.13	7.25	9.01	19.98	0.14
EAS-US	2026-07-26 19:15:00	16.11	265.22	0.23	7.24	9.00	18.15	0.14
EAS-US	2026-07-26 19:30:00	16.10	257.93	0.23	7.23	8.98	17.63	0.14
EAS-US	2026-07-26 19:45:00	16.07	249.35	0.23	7.24	8.99	17.46	0.13
EAS-US	2026-07-26 20:00:00	16.05	241.32	0.13	7.27	8.99	17.84	0.13
EAS-US	2026-07-26 20:15:00	16.01	234.24	0.23	7.26	8.97	15.01	0.12
EAS-US	2026-07-26 20:30:00	15.98	226.04	0.23	7.27	8.97	13.46	0.12
EAS-US	2026-07-26 20:45:00	15.95	216.55	0.22	7.25	8.96	11.82	0.12
EAS-US	2026-07-26 21:00:00	15.91	206.84	0.13	7.22	8.97	9.90	0.11
EAS-US	2026-07-26 21:15:00	15.87	197.43	0.22	7.20	8.97	8.83	0.10
EAS-US	2026-07-26 21:30:00	15.83	188.60	0.23	7.19	8.99	7.89	0.10
EAS-US	2026-07-26 21:45:00	15.80	183.41	0.23	7.19	8.99	7.36	0.10
EAS-US	2026-07-26 22:00:00	15.77	178.68	0.14	7.20	8.99	7.95	0.09
EAS-US	2026-07-26 22:15:00	15.74	171.88	0.23	7.21	8.99	5.94	0.09
EAS-US	2026-07-26 22:30:00	15.70	164.33	0.23	7.21	9.00	5.53	0.09
EAS-US	2026-07-26 22:45:00	15.67	158.71	0.22	7.20	9.02	5.14	0.08
EAS-US	2026-07-26 23:00:00	15.64	159.43	0.13	7.16	9.01	4.96	0.08
EAS-US	2026-07-26 23:15:00	15.62	160.57	0.23	7.14	9.01	4.81	0.08
EAS-US	2026-07-26 23:30:00	15.60	156.47	0.23	7.14	9.02	4.55	0.08
EAS-US	2026-07-26 23:45:00	15.57	149.16	0.24	7.12	9.02	4.47	0.08



 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	July 20 to July 26, 2026
	Report #	122
	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. #: 136366

Attention: Saeesh Mangwani

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

Report Date: 2026/07/29
 Report #: R3810973
 Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C645319

Received: 2026/07/21, 15:10

Sample Matrix: Water
 # Samples Received: 5

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Alkalinity @25C (pp, total), CO ₃ ,HCO ₃ ,OH	5	N/A	2026/07/24	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	5	N/A	2026/07/23	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO ₄ -E m
Chromium III (Calc'd)	2	N/A	2026/07/27		
Chromium III (Calc'd)	3	N/A	2026/07/28		
Total Hexavalent Chromium	5	N/A	2026/07/27	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (2)	3	N/A	2026/07/25	BBY6SOP-00053	SM 24 5310 B m
Carbon (DOC) (2)	2	N/A	2026/07/25	BBY6SOP-00053	SM 24 5310 B m
Fluoride	5	N/A	2026/07/24	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	1	N/A	2026/07/28	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H ₂ S) (1)	5	N/A	2026/07/28		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	3	N/A	2026/07/28	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO ₃) (3)	2	N/A	2026/07/27	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO ₃) (3)	3	N/A	2026/07/28	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO ₃)	5	N/A	2026/07/27	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	5	2026/07/24	2026/07/24	BBY7SOP-00032	BCMOE LMAug2023 C m
Mercury (Total) by CV	5	2026/07/24	2026/07/24	BBY7SOP-00032	BCMOE LMAug2023 C m
Bromide as Bromine (Br) by ICPMS	5	N/A	2026/07/22	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	1	2026/07/24	2026/07/25	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	5	N/A	2026/07/27	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	5	N/A	2026/07/24	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Digested LL (total)	3	2026/07/24	2026/07/27	BBY7SOP-00003 / BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	2	N/A	2026/07/27	BBY WI-00033	Auto Calc
Na, K, Ca, Mg, S by CRC ICPMS (total)	3	N/A	2026/07/28	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	2	N/A	2026/07/24	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	5	N/A	2026/07/24	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	5	N/A	2026/07/23	AB SOP-00007	SM 24 4500 NH ₃ A G m
Nitrate + Nitrite (N)	5	N/A	2026/07/23	BBY6SOP-00010	SM 24 4500-NO ₃ - H m
Nitrite (N) Regular Level Water	5	N/A	2026/07/23	BBY6SOP-00010	SM 24 4500-NO ₂ - m
Nitrogen - Nitrate (as N)	5	N/A	2026/07/24	BBY WI-00033	Auto Calc



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 136366

Attention: Saeesh Mangwani

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

Report Date: 2026/07/29
 Report #: R3810973
 Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C645319

Received: 2026/07/21, 15:10

Sample Matrix: Water
 # Samples Received: 5

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
PAH in Water by GC/MS (SIM)	1	2026/07/24	2026/07/27	BBY8SOP-00021	BCMOE BCLM Jul2017m
Total LMW, HMW, Total PAH Calc (5)	1	N/A	2026/07/27	BBY WI-00033	Auto Calc
pH @25°C (6)	5	N/A	2026/07/24	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	1	N/A	2026/07/24	AB SOP-00088	EPA 9066 R0 m
Total Sulphide (1)	5	2026/07/27	2026/07/28	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	4	2026/07/23	2026/07/24	BBY6SOP-00033	SM 24 2540 C m
Total Dissolved Solids (Filt. Residue)	1	2026/07/24	2026/07/25	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	1	N/A	2026/07/27	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	5	N/A	2026/07/22	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	5	2026/07/26	2026/07/28	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	2	2026/07/23	2026/07/24	BBY6SOP-00034	SM 24 2540 D m
Total Suspended Solids (NFR)	3	2026/07/24	2026/07/25	BBY6SOP-00034	SM 24 2540 D m
Field pH	3	N/A	2026/07/22	Field Test	Field Test
Field Temperature	3	N/A	2026/07/22	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	1	N/A	2026/07/24	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (9)	1	N/A	2026/07/24	BBY WI-00033	Auto Calc

Remarks:

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

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

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



Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 136366

Attention: Saeesh Mangwani

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

Report Date: 2026/07/29
Report #: R3810973
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C645319

Received: 2026/07/21, 15:10
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, Dibenzo(a,h)anthracene, and Benzo(g,h,i)perylene.
- (6) The CCME method requires pH to be analysed within 15 minutes of sampling and therefore field analysis is required for compliance. All Laboratory pH analyses in this report are reported past the CCME holding time. Bureau Veritas endeavours to analyze samples as soon as possible after receipt.
- (7) LEPH = EPH (C10 to C19) - (Acenaphthene + Acridine + Anthracene + Fluorene + Naphthalene + Phenanthrene)
HEPH = EPH (C19 to C32) - (Benzo(a)anthracene + Benzo(a)pyrene + Fluoranthene + Pyrene)
- (8) TOC present in the sample should be considered as non-purgeable TOC.
- (9) VPH = VH - (Benzene + Toluene + Ethylbenzene + m & p-Xylene + o-Xylene + Styrene)

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:

Levi Manchak, Senior Project Manager
Email: Levi.MANCHAK@bureauveritas.com
Phone# (780)862-5634

=====

This report has been generated and distributed using a secure automated process.

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



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EJC698			EJC699			EJC700		
Sampling Date		2026/07/21			2026/07/21			2026/07/21		
COC Number		136366			136366			136366		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG -EOP	RDL	QC Batch	WLNG-US	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	0.0050	0.0050	C355237	ND	0.0050	C355237	ND	0.0050	C355237
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C352413	ND	0.00099	C352413	ND	0.00099	C352413
Dissolved Hardness (CaCO ₃)	mg/L	64.9	0.50	C352528	67.1	0.50	C352528	8.92	0.50	C352528
Total Hardness (CaCO ₃)	mg/L	60.3	0.50	C352501	69.4	0.50	C352501	8.54	0.50	C352501
Nitrate (N)	mg/L	0.065	0.020	C351441	0.059	0.020	C351441	ND	0.020	C351441
Sulphide (as H ₂ S)	mg/L	ND	0.0020	C352989	ND	0.0020	C351992	ND	0.0020	C351992
Field Parameters										
Field pH	pH	7.55	N/A	ONSITE	6.94	N/A	ONSITE	6.94	N/A	ONSITE
Field Temperature	°C	14.2	N/A	ONSITE	15.1	N/A	ONSITE	15.8	N/A	ONSITE
Misc. Inorganics										
pH	pH	7.02	N/A	C355831	7.15	N/A	C355831	6.37	N/A	C355831
Total Organic Carbon (C)	mg/L	0.74	0.50	C353907	0.60	0.50	C353907	1.8	0.50	C353907
Total Dissolved Solids	mg/L	130	10	C354578	140	10	C354578	56	10	C354578
Total Suspended Solids	mg/L	ND	1.0	C356646	5.6	1.0	C355085	2.0	1.0	C354225
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	0.65	0.50	C356790	0.53	0.50	C356790	1.6	0.50	C356790
Anions										
Alkalinity (PP as CaCO ₃)	mg/L	ND	1.0	C355818	ND	1.0	C355818	ND	1.0	C355818
Alkalinity (Total as CaCO ₃)	mg/L	46	1.0	C355818	45	1.0	C355818	8.2	1.0	C355818
Bicarbonate (HCO ₃)	mg/L	56	1.0	C355818	55	1.0	C355818	10	1.0	C355818
Carbonate (CO ₃)	mg/L	ND	1.0	C355818	ND	1.0	C355818	ND	1.0	C355818
Fluoride (F)	mg/L	0.34	0.050	C356622	0.29	0.050	C356622	ND	0.050	C356622
Hydroxide (OH)	mg/L	ND	1.0	C355818	ND	1.0	C355818	ND	1.0	C355818
Total Sulphide	mg/L	ND	0.0018	C358168	ND	0.0018	C358168	ND	0.0018	C358168
Chloride (Cl)	mg/L	19	1.0	C353908	19	1.0	C353908	ND	1.0	C353908
Sulphate (SO ₄)	mg/L	15	1.0	C353908	15	1.0	C353908	1.7	1.0	C353908
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C358587	ND	0.00099	C358587	ND	0.00099	C358587
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable										



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EJC698			EJC699			EJC700		
Sampling Date		2026/07/21			2026/07/21			2026/07/21		
COC Number		136366			136366			136366		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG -EOP	RDL	QC Batch	WLNG-US	RDL	QC Batch
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C353906	ND	0.015	C353906	ND	0.015	C353906
Total Phosphorus (P)	mg/L	0.0043	0.0010	C357860	0.0024	0.0010	C357860	0.036	0.0010	C357860
Nitrate plus Nitrite (N)	mg/L	0.070	0.020	C355235	0.059	0.020	C355235	ND	0.020	C355235
Total Nitrogen (N)	mg/L	0.242	0.020	C353975	0.185	0.020	C353975	0.226	0.020	C353975
Misc. Organics										
Phenols	mg/L				ND	0.0015	C356082			
RDL = Reportable Detection Limit										
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										

**RESULTS OF CHEMICAL ANALYSES OF WATER**

Bureau Veritas ID		EJC700			EJC701			EJC701		
Sampling Date		2026/07/21			2026/07/21			2026/07/21		
COC Number		136366			136366			136366		
	UNITS	WLNG-US Lab-Dup	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L				ND	0.0050	C355237			
Calculated Parameters										
Total Chromium III	mg/L				ND	0.00099	C352413			
Dissolved Hardness (CaCO ₃)	mg/L				ND	0.50	C353085			
Total Hardness (CaCO ₃)	mg/L				ND	0.50	C352501			
Nitrate (N)	mg/L				ND	0.020	C351441			
Sulphide (as H ₂ S)	mg/L				ND	0.0020	C351992			
Misc. Inorganics										
Dissolved Organic Carbon (C)	mg/L				ND	0.50	C356634			
pH	pH				5.82	N/A	C355831	5.67	N/A	C355831
Total Organic Carbon (C)	mg/L				ND	0.50	C353907			
Total Dissolved Solids	mg/L				ND	10	C356572			
Total Suspended Solids	mg/L				ND	1.0	C356646	ND	1.0	C356646
Anions										
Alkalinity (PP as CaCO ₃)	mg/L				ND	1.0	C355818	ND	1.0	C355818
Alkalinity (Total as CaCO ₃)	mg/L				ND	1.0	C355818	ND	1.0	C355818
Bicarbonate (HCO ₃)	mg/L				ND	1.0	C355818	ND	1.0	C355818
Carbonate (CO ₃)	mg/L				ND	1.0	C355818	ND	1.0	C355818
Fluoride (F)	mg/L	ND	0.050	C356622	ND	0.050	C356622			
Hydroxide (OH)	mg/L				ND	1.0	C355818	ND	1.0	C355818
Total Sulphide	mg/L				ND	0.0018	C358168			
Chloride (Cl)	mg/L				ND	1.0	C353908			
Sulphate (SO ₄)	mg/L				ND	1.0	C353908			
Metals										
Total Hex. Chromium (Cr 6+)	mg/L				ND	0.00099	C358587			
Nutrients										
Total Ammonia (N)	mg/L				ND	0.015	C353906			
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 #: C645319
Report Date: 2026/07/29

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EJC700			EJC701			EJC701		
Sampling Date		2026/07/21			2026/07/21			2026/07/21		
COC Number		136366			136366			136366		
	UNITS	WLNG-US Lab-Dup	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
Total Phosphorus (P)	mg/L				ND	0.0010	C357860	ND	0.0010	C357860
Nitrate plus Nitrite (N)	mg/L				ND	0.020	C355235			
Total Nitrogen (N)	mg/L				0.021	0.020	C354953			
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 #: C645319

Report Date: 2026/07/29

HATFIELD CONSULTANTS

Client Project #: FORTIS11234/PE110163

Site Location: WOODFIBRE PIPELINE PROJECT

Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EJC702			EJC702		
Sampling Date		2026/07/21			2026/07/21		
COC Number		136366			136366		
	UNITS	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch
ANIONS							
Nitrite (N)	mg/L	ND	0.0050	C355237			
Calculated Parameters							
Total Chromium III	mg/L	ND	0.00099	C352413			
Dissolved Hardness (CaCO ₃)	mg/L	ND	0.50	C353085			
Total Hardness (CaCO ₃)	mg/L	ND	0.50	C352501			
Nitrate (N)	mg/L	ND	0.020	C351441			
Sulphide (as H ₂ S)	mg/L	ND	0.0020	C351992			
Misc. Inorganics							
Dissolved Organic Carbon (C)	mg/L	ND	0.50	C356634			
pH	pH	5.65	N/A	C355831			
Total Organic Carbon (C)	mg/L	ND	0.50	C353907			
Total Dissolved Solids	mg/L	ND	10	C354565	ND	10	C354565
Total Suspended Solids	mg/L	ND	1.0	C356646			
Anions							
Alkalinity (PP as CaCO ₃)	mg/L	ND	1.0	C355818			
Alkalinity (Total as CaCO ₃)	mg/L	ND	1.0	C355818			
Bicarbonate (HCO ₃)	mg/L	ND	1.0	C355818			
Carbonate (CO ₃)	mg/L	ND	1.0	C355818			
Fluoride (F)	mg/L	ND	0.050	C356622			
Hydroxide (OH)	mg/L	ND	1.0	C355818			
Total Sulphide	mg/L	ND	0.0018	C358168			
Chloride (Cl)	mg/L	ND	1.0	C353908			
Sulphate (SO ₄)	mg/L	ND	1.0	C353908			
Metals							
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C358587	ND	0.00099	C358587
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 #: C645319
Report Date: 2026/07/29

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EJC702			EJC702		
Sampling Date		2026/07/21			2026/07/21		
COC Number		136366			136366		
	UNITS	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch
Nutrients							
Total Ammonia (N)	mg/L	ND	0.015	C353911	ND	0.015	C353911
Total Phosphorus (P)	mg/L	ND	0.0010	C357860			
Nitrate plus Nitrite (N)	mg/L	ND	0.020	C355235			
Total Nitrogen (N)	mg/L	0.022	0.020	C354953			
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 #: C645319
Report Date: 2026/07/29

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

GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		EJC699		
Sampling Date		2026/07/21		
COC Number		136366		
	UNITS	WLNG -EOP	RDL	QC Batch
Glycols				
Ethylene Glycol	mg/L	ND	3.0	C360088
Diethylene Glycol	mg/L	ND	5.0	C360088
Triethylene Glycol	mg/L	ND	5.0	C360088
Propylene Glycol	mg/L	ND	5.0	C360088
Surrogate Recovery (%)				
Methyl Sulfone (sur.)	%	97		C360088
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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

MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		EJC698	EJC699	EJC700	EJC701	EJC702		
Sampling Date		2026/07/21	2026/07/21	2026/07/21	2026/07/21	2026/07/21		
COC Number		136366	136366	136366	136366	136366		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	Field Blank	Trip Blank	RDL	QC Batch
Elements								
Total Mercury (Hg)	ug/L	ND	ND	ND	ND	ND	0.0019	C355356
Lab Filtered Elements								
Dissolved Mercury (Hg)	ug/L	ND	ND	ND	ND	ND	0.0019	C356241
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		EJC698			EJC698			EJC699	EJC700		
Sampling Date		2026/07/21			2026/07/21			2026/07/21	2026/07/21		
COC Number		136366			136366			136366	136366		
	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	C353709				ND	ND	0.010	C353709
--------------	------	----	-------	---------	--	--	--	----	----	-------	---------

Dissolved Metals by ICPMS

Dissolved Calcium (Ca)	mg/L	23.8	0.050	C352425				24.6	3.07	0.050	C352425
Dissolved Magnesium (Mg)	mg/L	1.32	0.050	C352425				1.39	0.305	0.050	C352425
Dissolved Potassium (K)	mg/L	2.61	0.050	C352425				2.23	0.156	0.050	C352425
Dissolved Sodium (Na)	mg/L	9.78	0.050	C352425				9.23	1.88	0.050	C352425
Dissolved Sulphur (S)	mg/L	5.3	3.0	C352425				5.1	ND	3.0	C352425

Lab Filtered Metals

Dissolved Aluminum (Al)	ug/L	45.1	0.50	C355811				31.3	33.5	0.50	C355811
Dissolved Antimony (Sb)	ug/L	0.717	0.020	C355811				0.601	0.021	0.020	C355811
Dissolved Arsenic (As)	ug/L	0.606	0.020	C355811				0.626	0.122	0.020	C355811
Dissolved Barium (Ba)	ug/L	6.16	0.020	C355811				4.97	4.46	0.020	C355811
Dissolved Beryllium (Be)	ug/L	ND	0.010	C355811				ND	ND	0.010	C355811
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C355811				ND	ND	0.0050	C355811
Dissolved Boron (B)	ug/L	14	10	C355811				13	ND	10	C355811
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C355811				ND	0.0051	0.0050	C355811
Dissolved Cesium (Cs)	ug/L	ND	0.050	C355811				ND	ND	0.050	C355811
Dissolved Chromium (Cr)	ug/L	ND	0.10	C355811				ND	ND	0.10	C355811
Dissolved Cobalt (Co)	ug/L	0.0303	0.0050	C355811				0.0391	0.0185	0.0050	C355811
Dissolved Copper (Cu)	ug/L	0.072	0.050	C355811				0.061	0.538	0.050	C355811
Dissolved Iron (Fe)	ug/L	1.4	1.0	C355811				1.1	30.2	1.0	C355811
Dissolved Lead (Pb)	ug/L	ND	0.0050	C355811				ND	0.0117	0.0050	C355811
Dissolved Lithium (Li)	ug/L	13.3	0.50	C355811				11.1	ND	0.50	C355811
Dissolved Manganese (Mn)	ug/L	17.3	0.050	C355811				23.8	0.882	0.050	C355811
Dissolved Molybdenum (Mo)	ug/L	41.4	0.050	C355811				41.6	0.509	0.050	C355811
Dissolved Nickel (Ni)	ug/L	0.163	0.020	C355811				0.145	0.229	0.020	C355811
Dissolved Phosphorus (P)	ug/L	3.8	2.0	C355811				4.6	11.1	2.0	C355811
Dissolved Rubidium (Rb)	ug/L	4.63	0.050	C355811				4.23	0.363	0.050	C355811
Dissolved Selenium (Se)	ug/L	0.045	0.040	C355811				0.049	ND	0.040	C355811
Dissolved Silicon (Si)	ug/L	6030	50	C355811				6110	4780	50	C355811
Dissolved Silver (Ag)	ug/L	ND	0.0050	C355811				ND	ND	0.0050	C355811

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 #: C645319
Report Date: 2026/07/29

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EJC698			EJC698			EJC699	EJC700		
Sampling Date		2026/07/21			2026/07/21			2026/07/21	2026/07/21		
COC Number		136366			136366			136366	136366		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	WLNG-US	RDL	QC Batch
Dissolved Strontium (Sr)	ug/L	50.1	0.050	C355811				50.7	15.6	0.050	C355811
Dissolved Tellurium (Te)	ug/L	ND	0.020	C355811				ND	ND	0.020	C355811
Dissolved Thallium (Tl)	ug/L	0.0082	0.0020	C355811				0.0093	ND	0.0020	C355811
Dissolved Thorium (Th)	ug/L	ND	0.0050	C355811				ND	0.0052	0.0050	C355811
Dissolved Tin (Sn)	ug/L	ND	0.20	C355811				ND	ND	0.20	C355811
Dissolved Titanium (Ti)	ug/L	ND	0.50	C355811				ND	ND	0.50	C355811
Dissolved Uranium (U)	ug/L	0.336	0.0020	C355811				0.260	0.0555	0.0020	C355811
Dissolved Vanadium (V)	ug/L	ND	0.20	C355811				ND	ND	0.20	C355811
Dissolved Zinc (Zn)	ug/L	1.30	0.10	C355811				2.12	0.51	0.10	C355811
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C355811				ND	ND	0.10	C355811
Total Metals by ICPMS											
Total Aluminum (Al)	ug/L	96.8	3.0	C355861	97.6	3.0	C355861	81.7	44.8	3.0	C355861
Total Antimony (Sb)	ug/L	0.734	0.020	C355861	0.721	0.020	C355861	0.665	ND	0.020	C355861
Total Arsenic (As)	ug/L	0.629	0.020	C355861	0.661	0.020	C355861	0.722	0.111	0.020	C355861
Total Barium (Ba)	ug/L	6.11	0.050	C355861	6.24	0.050	C355861	5.64	4.86	0.050	C355861
Total Beryllium (Be)	ug/L	ND	0.010	C355861	ND	0.010	C355861	ND	ND	0.010	C355861
Total Bismuth (Bi)	ug/L	ND	0.010	C355861	ND	0.010	C355861	ND	ND	0.010	C355861
Total Boron (B)	ug/L	13	10	C355861	14	10	C355861	15	ND	10	C355861
Total Cadmium (Cd)	ug/L	ND	0.0050	C355861	ND	0.0050	C355861	ND	0.0052	0.0050	C355861
Total Cesium (Cs)	ug/L	ND	0.050	C355861	ND	0.050	C355861	ND	ND	0.050	C355861
Total Chromium (Cr)	ug/L	ND	0.10	C355861	ND	0.10	C355861	ND	ND	0.10	C355861
Total Cobalt (Co)	ug/L	0.034	0.010	C355861	0.032	0.010	C355861	0.043	0.023	0.010	C355861
Total Copper (Cu)	ug/L	ND	0.10	C355861	0.10	0.10	C355861	0.12	0.59	0.10	C355861
Total Iron (Fe)	ug/L	17.9	5.0	C355861	17.9	5.0	C355861	27.2	50.0	5.0	C355861
Total Lead (Pb)	ug/L	ND	0.020	C355861	ND	0.020	C355861	ND	0.026	0.020	C355861
Total Lithium (Li)	ug/L	12.2	0.50	C355861	12.4	0.50	C355861	11.7	ND	0.50	C355861
Total Manganese (Mn)	ug/L	18.4	0.10	C355861	18.7	0.10	C355861	26.0	1.68	0.10	C355861
Total Molybdenum (Mo)	ug/L	40.6	0.050	C355861	41.1	0.050	C355861	45.4	0.533	0.050	C355861
Total Nickel (Ni)	ug/L	0.17	0.10	C355861	0.17	0.10	C355861	0.25	0.24	0.10	C355861
Total Phosphorus (P)	ug/L	5.5	5.0	C355861	7.0	5.0	C355861	5.7	9.9	5.0	C355861
Total Rubidium (Rb)	ug/L	4.42	0.050	C355861	4.45	0.050	C355861	4.37	0.379	0.050	C355861
Total Selenium (Se)	ug/L	0.042	0.040	C355861	0.043	0.040	C355861	0.050	ND	0.040	C355861
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 #: C645319
Report Date: 2026/07/29

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EJC698			EJC698			EJC699	EJC700		
Sampling Date		2026/07/21			2026/07/21			2026/07/21	2026/07/21		
COC Number		136366			136366			136366	136366		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	WLNG-US	RDL	QC Batch
Total Silicon (Si)	ug/L	5880	50	C355861	5780	50	C355861	6720	4900	50	C355861
Total Silver (Ag)	ug/L	ND	0.010	C355861	ND	0.010	C355861	ND	ND	0.010	C355861
Total Strontium (Sr)	ug/L	47.9	0.050	C355861	48.4	0.050	C355861	54.2	15.6	0.050	C355861
Total Tellurium (Te)	ug/L	ND	0.020	C355861	ND	0.020	C355861	ND	ND	0.020	C355861
Total Thallium (Tl)	ug/L	0.0081	0.0020	C355861	0.0076	0.0020	C355861	0.0105	0.0020	0.0020	C355861
Total Thorium (Th)	ug/L	ND	0.050	C355861	ND	0.050	C355861	ND	ND	0.050	C355861
Total Tin (Sn)	ug/L	ND	0.20	C355861	ND	0.20	C355861	ND	ND	0.20	C355861
Total Titanium (Ti)	ug/L	ND	2.0	C355861	ND	2.0	C355861	ND	ND	2.0	C355861
Total Uranium (U)	ug/L	0.311	0.0050	C355861	0.307	0.0050	C355861	0.290	0.0522	0.0050	C355861
Total Vanadium (V)	ug/L	ND	0.20	C355861	ND	0.20	C355861	ND	ND	0.20	C355861
Total Zinc (Zn)	ug/L	2.1	1.0	C355861	2.1	1.0	C355861	2.6	1.1	1.0	C355861
Total Zirconium (Zr)	ug/L	ND	0.10	C355861	ND	0.10	C355861	0.12	ND	0.10	C355861
Total Calcium (Ca)	mg/L	22.0	0.25	C352058				25.4	2.94	0.25	C352058
Total Magnesium (Mg)	mg/L	1.28	0.25	C352058				1.48	0.29	0.25	C352058
Total Potassium (K)	mg/L	2.50	0.25	C352058				2.34	ND	0.25	C352058
Total Sodium (Na)	mg/L	9.28	0.25	C352058				9.74	1.86	0.25	C352058
Total Sulphur (S)	mg/L	5.2	3.0	C352058				6.2	ND	3.0	C352058

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		EJC701	EJC702		
Sampling Date		2026/07/21	2026/07/21		
COC Number		136366	136366		
	UNITS	Field Blank	Trip Blank	RDL	QC Batch
ANIONS					
Bromide (Br)	mg/L	ND	ND	0.010	C353709
Dissolved Metals by ICPMS					
Dissolved Calcium (Ca)	mg/L	ND	ND	0.050	C353092
Dissolved Magnesium (Mg)	mg/L	ND	ND	0.050	C353092
Dissolved Potassium (K)	mg/L	ND	ND	0.050	C353092
Dissolved Sodium (Na)	mg/L	ND	ND	0.050	C353092
Dissolved Sulphur (S)	mg/L	ND	ND	3.0	C353092
Lab Filtered Metals					
Dissolved Aluminum (Al)	ug/L	ND	ND	0.50	C355811
Dissolved Antimony (Sb)	ug/L	ND	ND	0.020	C355811
Dissolved Arsenic (As)	ug/L	ND	ND	0.020	C355811
Dissolved Barium (Ba)	ug/L	ND	ND	0.020	C355811
Dissolved Beryllium (Be)	ug/L	ND	ND	0.010	C355811
Dissolved Bismuth (Bi)	ug/L	ND	ND	0.0050	C355811
Dissolved Boron (B)	ug/L	ND	ND	10	C355811
Dissolved Cadmium (Cd)	ug/L	ND	ND	0.0050	C355811
Dissolved Cesium (Cs)	ug/L	ND	ND	0.050	C355811
Dissolved Chromium (Cr)	ug/L	ND	ND	0.10	C355811
Dissolved Cobalt (Co)	ug/L	ND	ND	0.0050	C355811
Dissolved Copper (Cu)	ug/L	ND	ND	0.050	C355811
Dissolved Iron (Fe)	ug/L	ND	ND	1.0	C355811
Dissolved Lead (Pb)	ug/L	ND	ND	0.0050	C355811
Dissolved Lithium (Li)	ug/L	ND	ND	0.50	C355811
Dissolved Manganese (Mn)	ug/L	ND	ND	0.050	C355811
Dissolved Molybdenum (Mo)	ug/L	ND	ND	0.050	C355811
Dissolved Nickel (Ni)	ug/L	ND	ND	0.020	C355811
Dissolved Phosphorus (P)	ug/L	ND	ND	2.0	C355811
Dissolved Rubidium (Rb)	ug/L	ND	ND	0.050	C355811
Dissolved Selenium (Se)	ug/L	ND	ND	0.040	C355811
Dissolved Silicon (Si)	ug/L	ND	ND	50	C355811
Dissolved Silver (Ag)	ug/L	ND	ND	0.0050	C355811
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		EJC701	EJC702		
Sampling Date		2026/07/21	2026/07/21		
COC Number		136366	136366		
	UNITS	Field Blank	Trip Blank	RDL	QC Batch
Dissolved Strontium (Sr)	ug/L	ND	ND	0.050	C355811
Dissolved Tellurium (Te)	ug/L	ND	ND	0.020	C355811
Dissolved Thallium (Tl)	ug/L	ND	ND	0.0020	C355811
Dissolved Thorium (Th)	ug/L	ND	ND	0.0050	C355811
Dissolved Tin (Sn)	ug/L	ND	ND	0.20	C355811
Dissolved Titanium (Ti)	ug/L	ND	ND	0.50	C355811
Dissolved Uranium (U)	ug/L	ND	ND	0.0020	C355811
Dissolved Vanadium (V)	ug/L	ND	ND	0.20	C355811
Dissolved Zinc (Zn)	ug/L	ND	ND	0.10	C355811
Dissolved Zirconium (Zr)	ug/L	ND	ND	0.10	C355811
Total Metals by ICPMS					
Total Aluminum (Al)	ug/L	ND	ND	0.50	C354480
Total Antimony (Sb)	ug/L	ND	ND	0.020	C354480
Total Arsenic (As)	ug/L	ND	ND	0.020	C354480
Total Barium (Ba)	ug/L	ND	ND	0.020	C354480
Total Beryllium (Be)	ug/L	ND	ND	0.010	C354480
Total Bismuth (Bi)	ug/L	ND	ND	0.0050	C354480
Total Boron (B)	ug/L	ND	ND	10	C354480
Total Cadmium (Cd)	ug/L	ND	ND	0.0050	C354480
Total Cesium (Cs)	ug/L	ND	ND	0.050	C354480
Total Chromium (Cr)	ug/L	ND	ND	0.10	C354480
Total Cobalt (Co)	ug/L	ND	ND	0.0050	C354480
Total Copper (Cu)	ug/L	ND	ND	0.050	C354480
Total Iron (Fe)	ug/L	ND	ND	1.0	C354480
Total Lead (Pb)	ug/L	ND	ND	0.0050	C354480
Total Lithium (Li)	ug/L	ND	ND	0.50	C354480
Total Manganese (Mn)	ug/L	ND	ND	0.050	C354480
Total Molybdenum (Mo)	ug/L	ND	ND	0.050	C354480
Total Nickel (Ni)	ug/L	ND	ND	0.020	C354480
Total Phosphorus (P)	ug/L	ND	ND	2.0	C354480
Total Rubidium (Rb)	ug/L	ND	ND	0.050	C354480
Total Selenium (Se)	ug/L	ND	ND	0.040	C354480
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		EJC701	EJC702		
Sampling Date		2026/07/21	2026/07/21		
COC Number		136366	136366		
	UNITS	Field Blank	Trip Blank	RDL	QC Batch
Total Silicon (Si)	ug/L	ND	ND	50	C354480
Total Silver (Ag)	ug/L	ND	ND	0.0050	C354480
Total Strontium (Sr)	ug/L	ND	ND	0.050	C354480
Total Tellurium (Te)	ug/L	ND	ND	0.020	C354480
Total Thallium (Tl)	ug/L	ND	ND	0.0020	C354480
Total Thorium (Th)	ug/L	ND	ND	0.050	C354480
Total Tin (Sn)	ug/L	ND	ND	0.20	C354480
Total Titanium (Ti)	ug/L	ND	ND	0.50	C354480
Total Uranium (U)	ug/L	ND	ND	0.0020	C354480
Total Vanadium (V)	ug/L	ND	ND	0.20	C354480
Total Zinc (Zn)	ug/L	ND	ND	0.10	C354480
Total Zirconium (Zr)	ug/L	ND	ND	0.10	C354480
Total Calcium (Ca)	mg/L	ND	ND	0.050	C352058
Total Magnesium (Mg)	mg/L	ND	ND	0.050	C352058
Total Potassium (K)	mg/L	ND	ND	0.050	C352058
Total Sodium (Na)	mg/L	ND	ND	0.050	C352058
Total Sulphur (S)	mg/L	ND	ND	3.0	C352058
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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

MISCELLANEOUS (WATER)

Bureau Veritas ID		EJC698	EJC699	EJC700		
Sampling Date		2026/07/21	2026/07/21	2026/07/21		
COC Number		136366	136366	136366		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	RDL	QC Batch
Calculated Parameters						
Total Un-ionized Hydrogen Sulfide as S	mg/L	ND	ND	ND	0.0018	C353082
Total Un-ionized Hydrogen Sulfide as H ₂ S	mg/L	ND	ND	ND	0.0019	C353082
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		EJC699		
Sampling Date		2026/07/21		
COC Number		136366		
	UNITS	WLNG -EOP	RDL	QC Batch
Calculated Parameters				
Low Molecular Weight PAH's	ug/L	ND	0.10	C352063
High Molecular Weight PAH's	ug/L	ND	0.050	C352063
Total PAH	ug/L	ND	0.10	C352063
Polycyclic Aromatics				
Quinoline	ug/L	ND	0.020	C356103
Naphthalene	ug/L	ND	0.10	C356103
1-Methylnaphthalene	ug/L	ND	0.050	C356103
2-Methylnaphthalene	ug/L	ND	0.10	C356103
Acenaphthylene	ug/L	ND	0.050	C356103
Acenaphthene	ug/L	ND	0.050	C356103
Fluorene	ug/L	ND	0.050	C356103
Phenanthrene	ug/L	ND	0.050	C356103
Anthracene	ug/L	ND	0.010	C356103
Acridine	ug/L	ND	0.050	C356103
Fluoranthene	ug/L	ND	0.020	C356103
Pyrene	ug/L	ND	0.020	C356103
Benzo(a)anthracene	ug/L	ND	0.010	C356103
Chrysene	ug/L	ND	0.020	C356103
Benzo(b&j)fluoranthene	ug/L	ND	0.030	C356103
Benzo(k)fluoranthene	ug/L	ND	0.050	C356103
Benzo(a)pyrene	ug/L	ND	0.0050	C356103
Indeno(1,2,3-cd)pyrene	ug/L	ND	0.050	C356103
Dibenz(a,h)anthracene	ug/L	ND	0.0030	C356103
Benzo(g,h,i)perylene	ug/L	ND	0.050	C356103
Calculated Parameters				
LEPH (C10-C19 less PAH)	mg/L	ND	0.20	C352067
HEPH (C19-C32 less PAH)	mg/L	ND	0.20	C352067
Ext. Pet. Hydrocarbon				
EPH (C10-C19)	mg/L	ND	0.20	C356105
EPH (C19-C32)	mg/L	ND	0.20	C356105
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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		EJC699		
Sampling Date		2026/07/21		
COC Number		136366		
	UNITS	WLNG -EOP	RDL	QC Batch
Surrogate Recovery (%)				
O-TERPHENYL (sur.)	%	99		C356105
D10-ANTHRACENE (sur.)	%	81		C356103
D8-ACENAPHTHYLENE (sur.)	%	78		C356103
D8-NAPHTHALENE (sur.)	%	67		C356103
TERPHENYL-D14 (sur.)	%	71		C356103
RDL = Reportable Detection Limit				



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EJC699		
Sampling Date		2026/07/21		
COC Number		136366		
	UNITS	WLNG -EOP	RDL	QC Batch
Calculated Parameters				
VPH (VH6 to 10 - BTEX)	ug/L	ND	300	C351563
Volatiles				
VH C6-C10	ug/L	ND	300	C354574
1,1,1,2-tetrachloroethane	ug/L	ND	0.50	C354574
1,1,1-trichloroethane	ug/L	ND	0.50	C354574
1,1,2,2-tetrachloroethane	ug/L	ND	0.50	C354574
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	2.0	C354574
1,1,2-trichloroethane	ug/L	ND	0.50	C354574
1,1-dichloroethane	ug/L	ND	0.50	C354574
1,1-dichloroethene	ug/L	ND	0.50	C354574
1,2,3-trichlorobenzene	ug/L	ND	2.0	C354574
1,2,4-trichlorobenzene	ug/L	ND	2.0	C354574
1,2-dibromoethane	ug/L	ND	0.20	C354574
1,2-dichlorobenzene	ug/L	ND	0.50	C354574
1,2-dichloroethane	ug/L	ND	0.50	C354574
1,2-dichloropropane	ug/L	ND	0.50	C354574
1,3,5-trimethylbenzene	ug/L	ND	2.0	C354574
1,3-Butadiene	ug/L	ND	0.50	C354574
1,3-dichlorobenzene	ug/L	ND	0.50	C354574
1,3-dichloropropane	ug/L	ND	1.0	C354574
1,4-dichlorobenzene	ug/L	ND	0.50	C354574
Benzene	ug/L	ND	0.40	C354574
Bromobenzene	ug/L	ND	2.0	C354574
Bromodichloromethane	ug/L	ND	1.0	C354574
Bromoform	ug/L	ND	1.0	C354574
Bromomethane	ug/L	ND	1.0	C354574
Carbon tetrachloride	ug/L	ND	0.50	C354574
Chlorobenzene	ug/L	ND	0.50	C354574
Dibromochloromethane	ug/L	ND	1.0	C354574
Chloroethane	ug/L	ND	1.0	C354574
Chloroform	ug/L	ND	1.0	C354574
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		EJC699		
Sampling Date		2026/07/21		
COC Number		136366		
	UNITS	WLNG -EOP	RDL	QC Batch
Chloromethane	ug/L	ND	1.0	C354574
cis-1,2-dichloroethene	ug/L	ND	1.0	C354574
cis-1,3-dichloropropene	ug/L	ND	1.0	C354574
Dichlorodifluoromethane	ug/L	ND	2.0	C354574
Dichloromethane	ug/L	ND	2.0	C354574
Ethylbenzene	ug/L	ND	0.40	C354574
Hexachlorobutadiene	ug/L	ND	0.50	C354574
Isopropylbenzene	ug/L	ND	2.0	C354574
Methyl-tert-butylether (MTBE)	ug/L	ND	4.0	C354574
Styrene	ug/L	ND	0.50	C354574
Tetrachloroethene	ug/L	ND	0.50	C354574
Toluene	ug/L	ND	0.40	C354574
trans-1,2-dichloroethene	ug/L	ND	1.0	C354574
trans-1,3-dichloropropene	ug/L	ND	1.0	C354574
Trichloroethene	ug/L	ND	0.50	C354574
Trichlorofluoromethane	ug/L	ND	4.0	C354574
Vinyl chloride	ug/L	ND	0.50	C354574
m & p-Xylene	ug/L	ND	0.40	C354574
o-Xylene	ug/L	ND	0.40	C354574
Xylenes (Total)	ug/L	ND	0.40	C354574
Surrogate Recovery (%)				
1,4-Difluorobenzene (sur.)	%	99		C354574
4-Bromofluorobenzene (sur.)	%	75		C354574
D4-1,2-Dichloroethane (sur.)	%	82		C354574
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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

GENERAL COMMENTS

Results relate only to the items tested.



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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

QUALITY ASSURANCE REPORT

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C353709	MEM	Matrix Spike	Bromide (Br)	2026/07/22		NC	%	78 - 120
C353709	MEM	Spiked Blank	Bromide (Br)	2026/07/22		93	%	80 - 120
C353709	MEM	Method Blank	Bromide (Br)	2026/07/22	ND, RDL=0.010		mg/L	
C353709	MEM	RPD	Bromide (Br)	2026/07/22	7.3		%	20
C353906	TSO	Matrix Spike	Total Ammonia (N)	2026/07/23		102	%	80 - 120
C353906	TSO	Spiked Blank	Total Ammonia (N)	2026/07/23		108	%	80 - 120
C353906	TSO	Method Blank	Total Ammonia (N)	2026/07/23	ND, RDL=0.015		mg/L	
C353906	TSO	RPD	Total Ammonia (N)	2026/07/23	0.067		%	20
C353907	CJY	Matrix Spike	Total Organic Carbon (C)	2026/07/23		97	%	80 - 120
C353907	CJY	Spiked Blank	Total Organic Carbon (C)	2026/07/22		105	%	80 - 120
C353907	CJY	Method Blank	Total Organic Carbon (C)	2026/07/22	ND, RDL=0.50		mg/L	
C353907	CJY	RPD	Total Organic Carbon (C)	2026/07/23	5.0		%	20
C353908	BB3	Matrix Spike	Chloride (Cl)	2026/07/23		110	%	80 - 120
			Sulphate (SO4)	2026/07/23		101	%	80 - 120
C353908	BB3	Spiked Blank	Chloride (Cl)	2026/07/22		97	%	80 - 120
			Sulphate (SO4)	2026/07/22		95	%	80 - 120
C353908	BB3	Method Blank	Chloride (Cl)	2026/07/22	ND, RDL=1.0		mg/L	
			Sulphate (SO4)	2026/07/22	ND, RDL=1.0		mg/L	
C353908	BB3	RPD	Sulphate (SO4)	2026/07/23	NC		%	20
C353911	TSO	Matrix Spike [EJC702-11]	Total Ammonia (N)	2026/07/23		103	%	80 - 120
C353911	TSO	Spiked Blank	Total Ammonia (N)	2026/07/23		107	%	80 - 120
C353911	TSO	Method Blank	Total Ammonia (N)	2026/07/23	ND, RDL=0.015		mg/L	
C353911	TSO	RPD [EJC702-11]	Total Ammonia (N)	2026/07/23	NC		%	20
C353975	TSO	Matrix Spike	Total Nitrogen (N)	2026/07/24		107	%	80 - 120
C353975	TSO	Spiked Blank	Total Nitrogen (N)	2026/07/24		113	%	80 - 120
C353975	TSO	Method Blank	Total Nitrogen (N)	2026/07/24	ND, RDL=0.020		mg/L	
C353975	TSO	RPD	Total Nitrogen (N)	2026/07/24	NC		%	20
C354225	SPP	Matrix Spike	Total Suspended Solids	2026/07/24		NC	%	80 - 120
C354225	SPP	Spiked Blank	Total Suspended Solids	2026/07/24		101	%	80 - 120
C354225	SPP	Method Blank	Total Suspended Solids	2026/07/24	ND, RDL=1.0		mg/L	
C354225	SPP	RPD	Total Suspended Solids	2026/07/24	4.4		%	20
C354480	AA1	Matrix Spike	Total Aluminum (Al)	2026/07/24		97	%	80 - 120
			Total Antimony (Sb)	2026/07/24		99	%	80 - 120
			Total Arsenic (As)	2026/07/24		101	%	80 - 120
			Total Barium (Ba)	2026/07/24		99	%	80 - 120
			Total Beryllium (Be)	2026/07/24		88	%	80 - 120
			Total Bismuth (Bi)	2026/07/24		101	%	80 - 120
			Total Boron (B)	2026/07/24		93	%	80 - 120
			Total Cadmium (Cd)	2026/07/24		99	%	80 - 120
			Total Cesium (Cs)	2026/07/24		102	%	80 - 120
			Total Chromium (Cr)	2026/07/24		97	%	80 - 120
			Total Cobalt (Co)	2026/07/24		98	%	80 - 120
			Total Copper (Cu)	2026/07/24		97	%	80 - 120
			Total Iron (Fe)	2026/07/24		103	%	80 - 120
			Total Lead (Pb)	2026/07/24		98	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC	Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C354480	AA1	Spiked Blank	Total Lithium (Li)	2026/07/24	90	%	80 - 120		
			Total Manganese (Mn)	2026/07/24	95	%	80 - 120		
			Total Molybdenum (Mo)	2026/07/24	105	%	80 - 120		
			Total Nickel (Ni)	2026/07/24	98	%	80 - 120		
			Total Phosphorus (P)	2026/07/24	103	%	80 - 120		
			Total Rubidium (Rb)	2026/07/24	102	%	80 - 120		
			Total Selenium (Se)	2026/07/24	100	%	80 - 120		
			Total Silicon (Si)	2026/07/24	101	%	80 - 120		
			Total Silver (Ag)	2026/07/24	98	%	80 - 120		
			Total Strontium (Sr)	2026/07/24	100	%	80 - 120		
			Total Tellurium (Te)	2026/07/24	99	%	80 - 120		
			Total Thallium (Tl)	2026/07/24	100	%	80 - 120		
			Total Thorium (Th)	2026/07/24	111	%	80 - 120		
			Total Tin (Sn)	2026/07/24	98	%	80 - 120		
			Total Titanium (Ti)	2026/07/24	102	%	80 - 120		
			Total Uranium (U)	2026/07/24	105	%	80 - 120		
			Total Vanadium (V)	2026/07/24	99	%	80 - 120		
			Total Zinc (Zn)	2026/07/24	95	%	80 - 120		
			Total Zirconium (Zr)	2026/07/24	102	%	80 - 120		
			Total Aluminum (Al)	2026/07/24	95	%	80 - 120		
			Total Antimony (Sb)	2026/07/24	99	%	80 - 120		
			Total Arsenic (As)	2026/07/24	100	%	80 - 120		
			Total Barium (Ba)	2026/07/24	99	%	80 - 120		
			Total Beryllium (Be)	2026/07/24	91	%	80 - 120		
			Total Bismuth (Bi)	2026/07/24	99	%	80 - 120		
			Total Boron (B)	2026/07/24	91	%	80 - 120		
			Total Cadmium (Cd)	2026/07/24	98	%	80 - 120		
			Total Cesium (Cs)	2026/07/24	102	%	80 - 120		
			Total Chromium (Cr)	2026/07/24	95	%	80 - 120		
			Total Cobalt (Co)	2026/07/24	96	%	80 - 120		
			Total Copper (Cu)	2026/07/24	96	%	80 - 120		
			Total Iron (Fe)	2026/07/24	101	%	80 - 120		
			Total Lead (Pb)	2026/07/24	97	%	80 - 120		
			Total Lithium (Li)	2026/07/24	94	%	80 - 120		
			Total Manganese (Mn)	2026/07/24	94	%	80 - 120		
			Total Molybdenum (Mo)	2026/07/24	101	%	80 - 120		
			Total Nickel (Ni)	2026/07/24	95	%	80 - 120		
			Total Phosphorus (P)	2026/07/24	98	%	80 - 120		
			Total Rubidium (Rb)	2026/07/24	99	%	80 - 120		
			Total Selenium (Se)	2026/07/24	97	%	80 - 120		
			Total Silicon (Si)	2026/07/24	101	%	80 - 120		
			Total Silver (Ag)	2026/07/24	96	%	80 - 120		
			Total Strontium (Sr)	2026/07/24	98	%	80 - 120		
			Total Tellurium (Te)	2026/07/24	102	%	80 - 120		
			Total Thallium (Tl)	2026/07/24	100	%	80 - 120		
			Total Thorium (Th)	2026/07/24	109	%	80 - 120		
			Total Tin (Sn)	2026/07/24	99	%	80 - 120		
			Total Titanium (Ti)	2026/07/24	100	%	80 - 120		
			Total Uranium (U)	2026/07/24	103	%	80 - 120		
			Total Vanadium (V)	2026/07/24	98	%	80 - 120		
			Total Zinc (Zn)	2026/07/24	96	%	80 - 120		
			Total Zirconium (Zr)	2026/07/24	101	%	80 - 120		



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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
C354480	AA1	Method Blank	Total Aluminum (Al)	2026/07/24	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/07/24	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/07/24	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/07/24	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/07/24	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/07/24	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/07/24	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/07/24	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/07/24	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/07/24	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/07/24	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/07/24	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/07/24	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/07/24	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/07/24	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/07/24	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/07/24	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/07/24	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/07/24	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/07/24	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/07/24	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/07/24	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/07/24	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/07/24	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/07/24	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/07/24	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/07/24	ND, RDL=0.050		ug/L	



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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
C354480	AA1	RPD	Total Tin (Sn)	2026/07/24	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/07/24	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/07/24	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/07/24	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/07/24	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/07/24	ND, RDL=0.10		ug/L	
			Total Aluminum (Al)	2026/07/24	NC		%	20
			Total Antimony (Sb)	2026/07/24	NC		%	20
			Total Arsenic (As)	2026/07/24	NC		%	20
			Total Barium (Ba)	2026/07/24	NC		%	20
			Total Beryllium (Be)	2026/07/24	NC		%	20
			Total Bismuth (Bi)	2026/07/24	NC		%	20
			Total Boron (B)	2026/07/24	NC		%	20
			Total Cadmium (Cd)	2026/07/24	NC		%	20
			Total Chromium (Cr)	2026/07/24	NC		%	20
			Total Copper (Cu)	2026/07/24	NC		%	20
			Total Iron (Fe)	2026/07/24	NC		%	20
			Total Lead (Pb)	2026/07/24	NC		%	20
			Total Lithium (Li)	2026/07/24	NC		%	20
			Total Manganese (Mn)	2026/07/24	NC		%	20
			Total Molybdenum (Mo)	2026/07/24	NC		%	20
			Total Nickel (Ni)	2026/07/24	NC		%	20
			Total Selenium (Se)	2026/07/24	NC		%	20
			Total Silver (Ag)	2026/07/24	NC		%	20
			Total Strontium (Sr)	2026/07/24	NC		%	20
			Total Thallium (Tl)	2026/07/24	NC		%	20
			Total Tin (Sn)	2026/07/24	NC		%	20
			Total Titanium (Ti)	2026/07/24	NC		%	20
			Total Uranium (U)	2026/07/24	NC		%	20
			Total Vanadium (V)	2026/07/24	NC		%	20
			Total Zinc (Zn)	2026/07/24	13		%	20
			Total Aluminum (Al)	2026/07/24	NC		%	20
			Total Antimony (Sb)	2026/07/24	NC		%	20
			Total Arsenic (As)	2026/07/24	NC		%	20
			Total Barium (Ba)	2026/07/24	NC		%	20
			Total Beryllium (Be)	2026/07/24	NC		%	20
			Total Bismuth (Bi)	2026/07/24	NC		%	20
			Total Boron (B)	2026/07/24	NC		%	20
			Total Cadmium (Cd)	2026/07/24	NC		%	20
			Total Chromium (Cr)	2026/07/24	NC		%	20
			Total Copper (Cu)	2026/07/24	NC		%	20
			Total Iron (Fe)	2026/07/24	NC		%	20
			Total Lead (Pb)	2026/07/24	NC		%	20
			Total Lithium (Li)	2026/07/24	NC		%	20
			Total Manganese (Mn)	2026/07/24	NC		%	20
			Total Molybdenum (Mo)	2026/07/24	NC		%	20
			Total Nickel (Ni)	2026/07/24	NC		%	20



Bureau Veritas Job #: C645319

Report Date: 2026/07/29

HATFIELD CONSULTANTS

Client Project #: FORTIS11234/PE110163

Site Location: WOODFIBRE PIPELINE PROJECT

Your P.O. #: 4800010213

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Selenium (Se)	2026/07/24	NC		%	20
			Total Silver (Ag)	2026/07/24	NC		%	20
			Total Strontium (Sr)	2026/07/24	NC		%	20
			Total Thallium (Tl)	2026/07/24	NC		%	20
			Total Tin (Sn)	2026/07/24	NC		%	20
			Total Titanium (Ti)	2026/07/24	NC		%	20
			Total Uranium (U)	2026/07/24	NC		%	20
			Total Vanadium (V)	2026/07/24	NC		%	20
			Total Zinc (Zn)	2026/07/24	0.12		%	20
			Total Aluminum (Al)	2026/07/24	NC		%	20
			Total Arsenic (As)	2026/07/24	NC		%	20
			Total Cadmium (Cd)	2026/07/24	NC		%	20
			Total Chromium (Cr)	2026/07/24	NC		%	20
			Total Cobalt (Co)	2026/07/24	NC		%	20
			Total Copper (Cu)	2026/07/24	NC		%	20
			Total Iron (Fe)	2026/07/24	NC		%	20
			Total Lead (Pb)	2026/07/24	NC		%	20
			Total Manganese (Mn)	2026/07/24	NC		%	20
			Total Molybdenum (Mo)	2026/07/24	NC		%	20
			Total Nickel (Ni)	2026/07/24	NC		%	20
			Total Selenium (Se)	2026/07/24	NC		%	20
			Total Thallium (Tl)	2026/07/24	NC		%	20
			Total Uranium (U)	2026/07/24	NC		%	20
			Total Zinc (Zn)	2026/07/24	8.6		%	20
			Total Aluminum (Al)	2026/07/24	NC		%	20
			Total Arsenic (As)	2026/07/24	NC		%	20
			Total Cadmium (Cd)	2026/07/24	NC		%	20
			Total Chromium (Cr)	2026/07/24	NC		%	20
			Total Cobalt (Co)	2026/07/24	NC		%	20
			Total Copper (Cu)	2026/07/24	NC		%	20
			Total Iron (Fe)	2026/07/24	NC		%	20
			Total Lead (Pb)	2026/07/24	NC		%	20
			Total Manganese (Mn)	2026/07/24	NC		%	20
			Total Molybdenum (Mo)	2026/07/24	17		%	20
			Total Nickel (Ni)	2026/07/24	NC		%	20
			Total Selenium (Se)	2026/07/24	NC		%	20
			Total Thallium (Tl)	2026/07/24	NC		%	20
			Total Uranium (U)	2026/07/24	NC		%	20
			Total Zinc (Zn)	2026/07/24	NC		%	20
			Total Aluminum (Al)	2026/07/24	NC		%	20
			Total Arsenic (As)	2026/07/24	NC		%	20
			Total Cadmium (Cd)	2026/07/24	NC		%	20
			Total Chromium (Cr)	2026/07/24	NC		%	20
			Total Cobalt (Co)	2026/07/24	NC		%	20
			Total Copper (Cu)	2026/07/24	NC		%	20
			Total Iron (Fe)	2026/07/24	NC		%	20
			Total Lead (Pb)	2026/07/24	NC		%	20
			Total Manganese (Mn)	2026/07/24	NC		%	20
			Total Molybdenum (Mo)	2026/07/24	NC		%	20
			Total Nickel (Ni)	2026/07/24	NC		%	20
			Total Selenium (Se)	2026/07/24	NC		%	20
			Total Thallium (Tl)	2026/07/24	NC		%	20
			Total Uranium (U)	2026/07/24	NC		%	20



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Zinc (Zn)	2026/07/24	NC		%	20
			Total Aluminum (Al)	2026/07/24	6.9		%	20
			Total Arsenic (As)	2026/07/24	NC		%	20
			Total Cadmium (Cd)	2026/07/24	NC		%	20
			Total Chromium (Cr)	2026/07/24	NC		%	20
			Total Cobalt (Co)	2026/07/24	NC		%	20
			Total Copper (Cu)	2026/07/24	NC		%	20
			Total Iron (Fe)	2026/07/24	NC		%	20
			Total Lead (Pb)	2026/07/24	NC		%	20
			Total Manganese (Mn)	2026/07/24	NC		%	20
			Total Molybdenum (Mo)	2026/07/24	NC		%	20
			Total Nickel (Ni)	2026/07/24	NC		%	20
			Total Selenium (Se)	2026/07/24	NC		%	20
			Total Thallium (Tl)	2026/07/24	NC		%	20
			Total Uranium (U)	2026/07/24	NC		%	20
			Total Zinc (Zn)	2026/07/24	3.9		%	20
C354565	SPP	Matrix Spike	Total Dissolved Solids	2026/07/24		102	%	80 - 120
C354565	SPP	Spiked Blank	Total Dissolved Solids	2026/07/24		94	%	80 - 120
C354565	SPP	Method Blank	Total Dissolved Solids	2026/07/24	ND, RDL=10		mg/L	
C354565	SPP	RPD [EJC702-03]	Total Dissolved Solids	2026/07/24	NC		%	20
C354574	AC2	Matrix Spike	1,4-Difluorobenzene (sur.)	2026/07/24		99	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/07/24		87	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/07/24		88	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/07/24		69	%	50 - 140
			1,1,1-trichloroethane	2026/07/24		68	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/07/24		82	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/07/24		70	%	50 - 140
			1,1,2-trichloroethane	2026/07/24		69	%	50 - 140
			1,1-dichloroethane	2026/07/24		71	%	50 - 140
			1,1-dichloroethene	2026/07/24		70	%	50 - 140
			1,2,3-trichlorobenzene	2026/07/24		77	%	50 - 140
			1,2,4-trichlorobenzene	2026/07/24		77	%	50 - 140
			1,2-dibromoethane	2026/07/24		71	%	50 - 140
			1,2-dichlorobenzene	2026/07/24		79	%	50 - 140
			1,2-dichloroethane	2026/07/24		72	%	50 - 140
			1,2-dichloropropane	2026/07/24		79	%	50 - 140
			1,3,5-trimethylbenzene	2026/07/24		82	%	50 - 140
			1,3-Butadiene	2026/07/24		59	%	50 - 140
			1,3-dichlorobenzene	2026/07/24		77	%	50 - 140
			1,3-dichloropropane	2026/07/24		69	%	50 - 140
			1,4-dichlorobenzene	2026/07/24		73	%	50 - 140
			Benzene	2026/07/24		72	%	50 - 140
			Bromobenzene	2026/07/24		75	%	50 - 140
			Bromodichloromethane	2026/07/24		72	%	50 - 140
			Bromoform	2026/07/24		64	%	50 - 140
			Bromomethane	2026/07/24		64	%	50 - 140
			Carbon tetrachloride	2026/07/24		68	%	50 - 140
			Chlorobenzene	2026/07/24		70	%	50 - 140
			Dibromochloromethane	2026/07/24		68	%	50 - 140
			Chloroform	2026/07/24		68	%	50 - 140
			Chloromethane	2026/07/24		75	%	50 - 140
			cis-1,2-dichloroethene	2026/07/24		67	%	50 - 140



Bureau Veritas Job #: C645319

Report Date: 2026/07/29

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
C354574	AC2	Spiked Blank	cis-1,3-dichloropropene	2026/07/24		52	%	50 - 140
			Dichlorodifluoromethane	2026/07/24		74	%	50 - 140
			Dichloromethane	2026/07/24		59	%	50 - 140
			Ethylbenzene	2026/07/24		80	%	50 - 140
			Hexachlorobutadiene	2026/07/24		77	%	50 - 140
			Isopropylbenzene	2026/07/24		81	%	50 - 140
			Methyl-tert-butylether (MTBE)	2026/07/24		55	%	50 - 140
			Styrene	2026/07/24		65	%	50 - 140
			Tetrachloroethene	2026/07/24		67	%	50 - 140
			Toluene	2026/07/24		74	%	50 - 140
			trans-1,2-dichloroethene	2026/07/24		69	%	50 - 140
			Trichloroethene	2026/07/24		67	%	50 - 140
			Trichlorofluoromethane	2026/07/24		58	%	50 - 140
			Vinyl chloride	2026/07/24		73	%	50 - 140
			m & p-Xylene	2026/07/24		80	%	50 - 140
			o-Xylene	2026/07/24		78	%	50 - 140
			1,4-Difluorobenzene (sur.)	2026/07/26		118	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/07/26		124	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/07/26		109	%	50 - 140
			VH C6-C10	2026/07/26		98	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/07/26		79	%	60 - 130
			1,1,1-trichloroethane	2026/07/26		79	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/07/26		90	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/07/26		80	%	60 - 130
			1,1,2-trichloroethane	2026/07/26		77	%	60 - 130
			1,1-dichloroethane	2026/07/26		80	%	60 - 130
			1,1-dichloroethene	2026/07/26		79	%	60 - 130
			1,2,3-trichlorobenzene	2026/07/26		84	%	60 - 130
			1,2,4-trichlorobenzene	2026/07/26		84	%	60 - 130
			1,2-dibromoethane	2026/07/26		79	%	60 - 130
			1,2-dichlorobenzene	2026/07/26		88	%	60 - 130
			1,2-dichloroethane	2026/07/26		78	%	60 - 130
			1,2-dichloropropane	2026/07/26		89	%	60 - 130
			1,3,5-trimethylbenzene	2026/07/26		92	%	60 - 130
			1,3-Butadiene	2026/07/26		67	%	50 - 140
			1,3-dichlorobenzene	2026/07/26		85	%	60 - 130
			1,3-dichloropropane	2026/07/26		77	%	60 - 130
			1,4-dichlorobenzene	2026/07/26		81	%	60 - 130
			Benzene	2026/07/26		81	%	60 - 130
			Bromobenzene	2026/07/26		85	%	60 - 130
			Bromodichloromethane	2026/07/26		81	%	60 - 130
			Bromoform	2026/07/26		71	%	60 - 130
			Bromomethane	2026/07/26		71	%	50 - 140
			Carbon tetrachloride	2026/07/26		78	%	60 - 130
			Chlorobenzene	2026/07/26		78	%	60 - 130
			Dibromochloromethane	2026/07/26		77	%	60 - 130
			Chloroethane	2026/07/26		153 (1)	%	50 - 140
			Chloroform	2026/07/26		76	%	60 - 130
			Chloromethane	2026/07/26		84	%	50 - 140
			cis-1,2-dichloroethene	2026/07/26		76	%	60 - 130
			cis-1,3-dichloropropene	2026/07/26		58	%	50 - 140
			Dichlorodifluoromethane	2026/07/26		84	%	50 - 140
			Dichloromethane	2026/07/26		65	%	60 - 130



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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
C354574	AC2	Method Blank	Ethylbenzene	2026/07/26		91	%	60 - 130
			Hexachlorobutadiene	2026/07/26		86	%	60 - 130
			Isopropylbenzene	2026/07/26		93	%	60 - 130
			Methyl-tert-butylether (MTBE)	2026/07/26		63	%	60 - 130
			Styrene	2026/07/26		74	%	60 - 130
			Tetrachloroethene	2026/07/26		75	%	60 - 130
			Toluene	2026/07/26		85	%	60 - 130
			trans-1,2-dichloroethene	2026/07/26		77	%	60 - 130
			trans-1,3-dichloropropene	2026/07/26		53	%	50 - 140
			Trichloroethene	2026/07/26		76	%	60 - 130
			Trichlorofluoromethane	2026/07/26		65	%	60 - 130
			Vinyl chloride	2026/07/26		82	%	50 - 140
			m & p-Xylene	2026/07/26		90	%	60 - 130
			o-Xylene	2026/07/26		89	%	60 - 130
			1,4-Difluorobenzene (sur.)	2026/07/24		98	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/07/24		77	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/07/24		83	%	50 - 140
			VH C6-C10	2026/07/24	ND, RDL=300		ug/L	
			1,1,1,2-tetrachloroethane	2026/07/24	ND, RDL=0.50		ug/L	
			1,1,1-trichloroethane	2026/07/24	ND, RDL=0.50		ug/L	
			1,1,2,2-tetrachloroethane	2026/07/24	ND, RDL=0.50		ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/07/24	ND, RDL=2.0		ug/L	
			1,1,2-trichloroethane	2026/07/24	ND, RDL=0.50		ug/L	
			1,1-dichloroethane	2026/07/24	ND, RDL=0.50		ug/L	
			1,1-dichloroethene	2026/07/24	ND, RDL=0.50		ug/L	
			1,2,3-trichlorobenzene	2026/07/24	ND, RDL=2.0		ug/L	
			1,2,4-trichlorobenzene	2026/07/24	ND, RDL=2.0		ug/L	
			1,2-dibromoethane	2026/07/24	ND, RDL=0.20		ug/L	
			1,2-dichlorobenzene	2026/07/24	ND, RDL=0.50		ug/L	
			1,2-dichloroethane	2026/07/24	ND, RDL=0.50		ug/L	
			1,2-dichloropropane	2026/07/24	ND, RDL=0.50		ug/L	
			1,3,5-trimethylbenzene	2026/07/24	ND, RDL=2.0		ug/L	
			1,3-Butadiene	2026/07/24	ND, RDL=0.50		ug/L	
			1,3-dichlorobenzene	2026/07/24	ND, RDL=0.50		ug/L	
			1,3-dichloropropane	2026/07/24	ND, RDL=1.0		ug/L	



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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
			1,4-dichlorobenzene	2026/07/24	ND, RDL=0.50		ug/L	
			Benzene	2026/07/24	ND, RDL=0.40		ug/L	
			Bromobenzene	2026/07/24	ND, RDL=2.0		ug/L	
			Bromodichloromethane	2026/07/24	ND, RDL=1.0		ug/L	
			Bromoform	2026/07/24	ND, RDL=1.0		ug/L	
			Bromomethane	2026/07/24	ND, RDL=1.0		ug/L	
			Carbon tetrachloride	2026/07/24	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/07/24	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/07/24	ND, RDL=1.0		ug/L	
			Chloroethane	2026/07/24	ND, RDL=1.0		ug/L	
			Chloroform	2026/07/24	ND, RDL=1.0		ug/L	
			Chloromethane	2026/07/24	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/07/24	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/07/24	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/07/24	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/07/24	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/07/24	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/07/24	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/07/24	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/07/24	ND, RDL=4.0		ug/L	
			Styrene	2026/07/24	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/07/24	ND, RDL=0.50		ug/L	
			Toluene	2026/07/24	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/07/24	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/07/24	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/07/24	ND, RDL=0.50		ug/L	
			Trichlorofluoromethane	2026/07/24	ND, RDL=4.0		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C354574	AC2	RPD	Vinyl chloride	2026/07/24	ND, RDL=0.50		ug/L	
			m & p-Xylene	2026/07/24	ND, RDL=0.40		ug/L	
			o-Xylene	2026/07/24	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/07/24	ND, RDL=0.40		ug/L	
			VH C6-C10	2026/07/24	NC		%	30
			1,2-dibromoethane	2026/07/24	NC		%	30
			1,2-dichloroethane	2026/07/24	NC		%	30
			1,3,5-trimethylbenzene	2026/07/24	NC		%	30
			1,3-Butadiene	2026/07/24	NC		%	30
			Benzene	2026/07/24	NC		%	30
			Ethylbenzene	2026/07/24	NC		%	30
			Isopropylbenzene	2026/07/24	NC		%	30
			Methyl-tert-butylether (MTBE)	2026/07/24	NC		%	30
			Styrene	2026/07/24	NC		%	30
			Toluene	2026/07/24	NC		%	30
			m & p-Xylene	2026/07/24	NC		%	30
			o-Xylene	2026/07/24	NC		%	30
			Xylenes (Total)	2026/07/24	NC		%	30
C354578	SPP	Matrix Spike	Total Dissolved Solids	2026/07/24		100	%	80 - 120
C354578	SPP	Spiked Blank	Total Dissolved Solids	2026/07/24		96	%	80 - 120
C354578	SPP	Method Blank	Total Dissolved Solids	2026/07/24	ND, RDL=10		mg/L	
C354578	SPP	RPD	Total Dissolved Solids	2026/07/24	1.5		%	20
C354953	TSO	Matrix Spike	Total Nitrogen (N)	2026/07/24		109	%	80 - 120
C354953	TSO	Spiked Blank	Total Nitrogen (N)	2026/07/24		114	%	80 - 120
C354953	TSO	Method Blank	Total Nitrogen (N)	2026/07/24	ND, RDL=0.020		mg/L	
C354953	TSO	RPD	Total Nitrogen (N)	2026/07/24	1.8		%	20
C355085	SPP	Matrix Spike	Total Suspended Solids	2026/07/24		103	%	80 - 120
C355085	SPP	Spiked Blank	Total Suspended Solids	2026/07/24		102	%	80 - 120
C355085	SPP	Method Blank	Total Suspended Solids	2026/07/24	ND, RDL=1.0		mg/L	
C355085	SPP	RPD	Total Suspended Solids	2026/07/24	NC		%	20
C355235	RLZ	Matrix Spike	Nitrate plus Nitrite (N)	2026/07/23		119	%	80 - 120
C355235	RLZ	Spiked Blank	Nitrate plus Nitrite (N)	2026/07/23		106	%	80 - 120
C355235	RLZ	Method Blank	Nitrate plus Nitrite (N)	2026/07/23	ND, RDL=0.020		mg/L	
C355235	RLZ	RPD	Nitrate plus Nitrite (N)	2026/07/23	NC		%	20
C355237	RLZ	Matrix Spike	Nitrite (N)	2026/07/23		109	%	80 - 120
C355237	RLZ	Spiked Blank	Nitrite (N)	2026/07/23		104	%	80 - 120
C355237	RLZ	Method Blank	Nitrite (N)	2026/07/23	ND, RDL=0.0050		mg/L	
C355237	RLZ	RPD	Nitrite (N)	2026/07/23	NC		%	20
C355356	RLC	Matrix Spike	Total Mercury (Hg)	2026/07/24		90	%	80 - 120
C355356	RLC	Spiked Blank	Total Mercury (Hg)	2026/07/24		107	%	80 - 120
C355356	RLC	Method Blank	Total Mercury (Hg)	2026/07/24	ND, RDL=0.0019		ug/L	
C355356	RLC	RPD	Total Mercury (Hg)	2026/07/24	NC		%	20
C355811	AA1	Matrix Spike	Dissolved Aluminum (Al)	2026/07/24		101	%	80 - 120



Bureau Veritas Job #: C645319

Report Date: 2026/07/29

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
C355811	AA1	Spiked Blank	Dissolved Antimony (Sb)	2026/07/24		99	%	80 - 120
			Dissolved Arsenic (As)	2026/07/24		103	%	80 - 120
			Dissolved Barium (Ba)	2026/07/24		98	%	80 - 120
			Dissolved Beryllium (Be)	2026/07/24		95	%	80 - 120
			Dissolved Bismuth (Bi)	2026/07/24		100	%	80 - 120
			Dissolved Boron (B)	2026/07/24		98	%	80 - 120
			Dissolved Cadmium (Cd)	2026/07/24		100	%	80 - 120
			Dissolved Cesium (Cs)	2026/07/24		106	%	80 - 120
			Dissolved Chromium (Cr)	2026/07/24		98	%	80 - 120
			Dissolved Cobalt (Co)	2026/07/24		98	%	80 - 120
			Dissolved Copper (Cu)	2026/07/24		95	%	80 - 120
			Dissolved Iron (Fe)	2026/07/24		104	%	80 - 120
			Dissolved Lead (Pb)	2026/07/24		98	%	80 - 120
			Dissolved Lithium (Li)	2026/07/24		97	%	80 - 120
			Dissolved Manganese (Mn)	2026/07/24		96	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/07/24		NC	%	80 - 120
			Dissolved Nickel (Ni)	2026/07/24		96	%	80 - 120
			Dissolved Phosphorus (P)	2026/07/24		107	%	80 - 120
			Dissolved Rubidium (Rb)	2026/07/24		99	%	80 - 120
			Dissolved Selenium (Se)	2026/07/24		102	%	80 - 120
			Dissolved Silicon (Si)	2026/07/24		104	%	80 - 120
			Dissolved Silver (Ag)	2026/07/24		99	%	80 - 120
			Dissolved Strontium (Sr)	2026/07/24		NC	%	80 - 120
			Dissolved Tellurium (Te)	2026/07/24		101	%	80 - 120
			Dissolved Thallium (Tl)	2026/07/24		102	%	80 - 120
			Dissolved Thorium (Th)	2026/07/24		112	%	80 - 120
			Dissolved Tin (Sn)	2026/07/24		101	%	80 - 120
			Dissolved Titanium (Ti)	2026/07/24		102	%	80 - 120
			Dissolved Uranium (U)	2026/07/24		103	%	80 - 120
			Dissolved Vanadium (V)	2026/07/24		102	%	80 - 120
			Dissolved Zinc (Zn)	2026/07/24		93	%	80 - 120
			Dissolved Zirconium (Zr)	2026/07/24		103	%	80 - 120
			Dissolved Aluminum (Al)	2026/07/24		98	%	80 - 120
			Dissolved Antimony (Sb)	2026/07/24		98	%	80 - 120
			Dissolved Arsenic (As)	2026/07/24		100	%	80 - 120
			Dissolved Barium (Ba)	2026/07/24		99	%	80 - 120
			Dissolved Beryllium (Be)	2026/07/24		107	%	80 - 120
			Dissolved Bismuth (Bi)	2026/07/24		99	%	80 - 120
			Dissolved Boron (B)	2026/07/24		108	%	80 - 120
			Dissolved Cadmium (Cd)	2026/07/24		99	%	80 - 120
			Dissolved Cesium (Cs)	2026/07/24		102	%	80 - 120
			Dissolved Chromium (Cr)	2026/07/24		95	%	80 - 120
			Dissolved Cobalt (Co)	2026/07/24		96	%	80 - 120
			Dissolved Copper (Cu)	2026/07/24		95	%	80 - 120
			Dissolved Iron (Fe)	2026/07/24		100	%	80 - 120
			Dissolved Lead (Pb)	2026/07/24		96	%	80 - 120
			Dissolved Lithium (Li)	2026/07/24		110	%	80 - 120
			Dissolved Manganese (Mn)	2026/07/24		94	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/07/24		101	%	80 - 120
			Dissolved Nickel (Ni)	2026/07/24		95	%	80 - 120
			Dissolved Phosphorus (P)	2026/07/24		101	%	80 - 120
			Dissolved Rubidium (Rb)	2026/07/24		96	%	80 - 120
			Dissolved Selenium (Se)	2026/07/24		97	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C355811	AA1	Method Blank	Dissolved Silicon (Si)	2026/07/24		101	%	80 - 120
			Dissolved Silver (Ag)	2026/07/24		96	%	80 - 120
			Dissolved Strontium (Sr)	2026/07/24		99	%	80 - 120
			Dissolved Tellurium (Te)	2026/07/24		107	%	80 - 120
			Dissolved Thallium (Tl)	2026/07/24		100	%	80 - 120
			Dissolved Thorium (Th)	2026/07/24		107	%	80 - 120
			Dissolved Tin (Sn)	2026/07/24		97	%	80 - 120
			Dissolved Titanium (Ti)	2026/07/24		99	%	80 - 120
			Dissolved Uranium (U)	2026/07/24		100	%	80 - 120
			Dissolved Vanadium (V)	2026/07/24		97	%	80 - 120
			Dissolved Zinc (Zn)	2026/07/24		96	%	80 - 120
			Dissolved Zirconium (Zr)	2026/07/24		97	%	80 - 120
			Dissolved Aluminum (Al)	2026/07/24	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/07/24	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/07/24	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/07/24	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/07/24	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/07/24	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/07/24	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/07/24	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/07/24	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/07/24	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/07/24	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/07/24	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/07/24	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/07/24	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/07/24	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/07/24	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/07/24	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/07/24	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/07/24	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/07/24	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/07/24	ND, RDL=0.040		ug/L	



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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 Silicon (Si)	2026/07/24	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/07/24	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/07/24	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/07/24	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/07/24	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/07/24	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/07/24	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/07/24	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/07/24	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/07/24	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/07/24	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/07/24	ND, RDL=0.10		ug/L	
C355811	AA1	RPD	Dissolved Aluminum (Al)	2026/07/24	5.1		%	20
			Dissolved Antimony (Sb)	2026/07/24	2.0		%	20
			Dissolved Arsenic (As)	2026/07/24	2.1		%	20
			Dissolved Barium (Ba)	2026/07/24	1.3		%	20
			Dissolved Beryllium (Be)	2026/07/24	NC		%	20
			Dissolved Boron (B)	2026/07/24	NC		%	20
			Dissolved Cadmium (Cd)	2026/07/24	NC		%	20
			Dissolved Chromium (Cr)	2026/07/24	NC		%	20
			Dissolved Cobalt (Co)	2026/07/24	8.0		%	20
			Dissolved Copper (Cu)	2026/07/24	1.2		%	20
			Dissolved Iron (Fe)	2026/07/24	3.7		%	20
			Dissolved Lead (Pb)	2026/07/24	13		%	20
			Dissolved Lithium (Li)	2026/07/24	0.41		%	20
			Dissolved Manganese (Mn)	2026/07/24	9.0		%	20
			Dissolved Molybdenum (Mo)	2026/07/24	1.2		%	20
			Dissolved Nickel (Ni)	2026/07/24	4.1		%	20
			Dissolved Selenium (Se)	2026/07/24	0.066		%	20
			Dissolved Silver (Ag)	2026/07/24	NC		%	20
			Dissolved Strontium (Sr)	2026/07/24	1.9		%	20
			Dissolved Thallium (Tl)	2026/07/24	NC		%	20
			Dissolved Tin (Sn)	2026/07/24	NC		%	20
			Dissolved Titanium (Ti)	2026/07/24	NC		%	20
			Dissolved Uranium (U)	2026/07/24	1.1		%	20
			Dissolved Vanadium (V)	2026/07/24	NC		%	20
			Dissolved Zinc (Zn)	2026/07/24	NC		%	20
C355818	BTM	Spiked Blank	Alkalinity (Total as CaCO3)	2026/07/24		94	%	80 - 120
C355818	BTM	Method Blank	Alkalinity (PP as CaCO3)	2026/07/24	ND, RDL=1.0		mg/L	



Bureau Veritas Job #: C645319

Report Date: 2026/07/29

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
			Alkalinity (Total as CaCO ₃)	2026/07/24	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO ₃)	2026/07/24	ND, RDL=1.0		mg/L	
			Carbonate (CO ₃)	2026/07/24	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/07/24	ND, RDL=1.0		mg/L	
C355818	BTM	RPD [EJC701-02]	Alkalinity (PP as CaCO ₃)	2026/07/24	NC		%	20
			Alkalinity (Total as CaCO ₃)	2026/07/24	NC		%	20
			Bicarbonate (HCO ₃)	2026/07/24	NC		%	20
			Carbonate (CO ₃)	2026/07/24	NC		%	20
			Hydroxide (OH)	2026/07/24	NC		%	20
C355831	BTM	Spiked Blank	pH	2026/07/24		101	%	97 - 103
C355831	BTM	RPD [EJC701-02]	pH	2026/07/24	2.6		%	N/A
C355861	AA1	Matrix Spike [EJC699-07]	Total Aluminum (Al)	2026/07/28		99	%	80 - 120
			Total Antimony (Sb)	2026/07/28		100	%	80 - 120
			Total Arsenic (As)	2026/07/28		101	%	80 - 120
			Total Barium (Ba)	2026/07/28		102	%	80 - 120
			Total Beryllium (Be)	2026/07/28		100	%	80 - 120
			Total Bismuth (Bi)	2026/07/28		94	%	80 - 120
			Total Boron (B)	2026/07/28		96	%	80 - 120
			Total Cadmium (Cd)	2026/07/28		100	%	80 - 120
			Total Cesium (Cs)	2026/07/28		98	%	80 - 120
			Total Chromium (Cr)	2026/07/28		98	%	80 - 120
			Total Cobalt (Co)	2026/07/28		92	%	80 - 120
			Total Copper (Cu)	2026/07/28		88	%	80 - 120
			Total Iron (Fe)	2026/07/28		102	%	80 - 120
			Total Lead (Pb)	2026/07/28		95	%	80 - 120
			Total Lithium (Li)	2026/07/28		91	%	80 - 120
			Total Manganese (Mn)	2026/07/28		96	%	80 - 120
			Total Molybdenum (Mo)	2026/07/28		NC	%	80 - 120
			Total Nickel (Ni)	2026/07/28		94	%	80 - 120
			Total Phosphorus (P)	2026/07/28		102	%	80 - 120
			Total Rubidium (Rb)	2026/07/28		100	%	80 - 120
			Total Selenium (Se)	2026/07/28		98	%	80 - 120
			Total Silicon (Si)	2026/07/28		NC	%	80 - 120
			Total Silver (Ag)	2026/07/28		100	%	80 - 120
			Total Strontium (Sr)	2026/07/28		NC	%	80 - 120
			Total Tellurium (Te)	2026/07/28		95	%	80 - 120
			Total Thallium (Tl)	2026/07/28		96	%	80 - 120
			Total Thorium (Th)	2026/07/28		104	%	80 - 120
			Total Tin (Sn)	2026/07/28		100	%	80 - 120
			Total Titanium (Ti)	2026/07/28		100	%	80 - 120
			Total Uranium (U)	2026/07/28		109	%	80 - 120
			Total Vanadium (V)	2026/07/28		100	%	80 - 120
			Total Zinc (Zn)	2026/07/28		98	%	80 - 120
			Total Zirconium (Zr)	2026/07/28		103	%	80 - 120
C355861	AA1	Spiked Blank	Total Aluminum (Al)	2026/07/27		103	%	80 - 120
			Total Antimony (Sb)	2026/07/27		102	%	80 - 120
			Total Arsenic (As)	2026/07/27		103	%	80 - 120
			Total Barium (Ba)	2026/07/27		101	%	80 - 120
			Total Beryllium (Be)	2026/07/27		101	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C355861	AA1	Method Blank	Total Bismuth (Bi)	2026/07/27		100	%	80 - 120
			Total Boron (B)	2026/07/27		103	%	80 - 120
			Total Cadmium (Cd)	2026/07/27		101	%	80 - 120
			Total Cesium (Cs)	2026/07/27		100	%	80 - 120
			Total Chromium (Cr)	2026/07/27		100	%	80 - 120
			Total Cobalt (Co)	2026/07/27		92	%	80 - 120
			Total Copper (Cu)	2026/07/27		97	%	80 - 120
			Total Iron (Fe)	2026/07/27		102	%	80 - 120
			Total Lead (Pb)	2026/07/27		99	%	80 - 120
			Total Lithium (Li)	2026/07/27		98	%	80 - 120
			Total Manganese (Mn)	2026/07/27		99	%	80 - 120
			Total Molybdenum (Mo)	2026/07/27		104	%	80 - 120
			Total Nickel (Ni)	2026/07/27		97	%	80 - 120
			Total Phosphorus (P)	2026/07/27		106	%	80 - 120
			Total Rubidium (Rb)	2026/07/27		101	%	80 - 120
			Total Selenium (Se)	2026/07/27		101	%	80 - 120
			Total Silicon (Si)	2026/07/27		106	%	80 - 120
			Total Silver (Ag)	2026/07/27		100	%	80 - 120
			Total Strontium (Sr)	2026/07/27		101	%	80 - 120
			Total Tellurium (Te)	2026/07/27		104	%	80 - 120
			Total Thallium (Tl)	2026/07/27		100	%	80 - 120
			Total Thorium (Th)	2026/07/27		101	%	80 - 120
			Total Tin (Sn)	2026/07/27		101	%	80 - 120
			Total Titanium (Ti)	2026/07/27		100	%	80 - 120
			Total Uranium (U)	2026/07/27		101	%	80 - 120
			Total Vanadium (V)	2026/07/27		99	%	80 - 120
			Total Zinc (Zn)	2026/07/27		101	%	80 - 120
			Total Zirconium (Zr)	2026/07/27		99	%	80 - 120
			Total Aluminum (Al)	2026/07/27	ND, RDL=3.0		ug/L	
			Total Antimony (Sb)	2026/07/27	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/07/27	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/07/27	ND, RDL=0.050		ug/L	
			Total Beryllium (Be)	2026/07/27	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/07/27	ND, RDL=0.010		ug/L	
			Total Boron (B)	2026/07/27	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/07/27	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/07/27	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/07/27	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/07/27	ND, RDL=0.010		ug/L	
			Total Copper (Cu)	2026/07/27	ND, RDL=0.10		ug/L	



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Iron (Fe)	2026/07/27	ND, RDL=5.0		ug/L	
			Total Lead (Pb)	2026/07/27	ND, RDL=0.020		ug/L	
			Total Lithium (Li)	2026/07/27	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/07/27	ND, RDL=0.10		ug/L	
			Total Molybdenum (Mo)	2026/07/27	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/07/27	ND, RDL=0.10		ug/L	
			Total Phosphorus (P)	2026/07/27	ND, RDL=5.0		ug/L	
			Total Rubidium (Rb)	2026/07/27	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/07/27	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/07/27	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/07/27	ND, RDL=0.010		ug/L	
			Total Strontium (Sr)	2026/07/27	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/07/27	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/07/27	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/07/27	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/07/27	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/07/27	ND, RDL=2.0		ug/L	
			Total Uranium (U)	2026/07/27	ND, RDL=0.0050		ug/L	
			Total Vanadium (V)	2026/07/27	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/07/27	ND, RDL=1.0		ug/L	
			Total Zirconium (Zr)	2026/07/27	ND, RDL=0.10		ug/L	
C355861	AA1	RPD [EJC698-07]	Total Aluminum (Al)	2026/07/27	0.85		%	20
			Total Antimony (Sb)	2026/07/27	1.8		%	20
			Total Arsenic (As)	2026/07/27	4.8		%	20
			Total Barium (Ba)	2026/07/27	2.0		%	20
			Total Beryllium (Be)	2026/07/27	NC		%	20
			Total Bismuth (Bi)	2026/07/27	NC		%	20
			Total Boron (B)	2026/07/27	0.33		%	20
			Total Cadmium (Cd)	2026/07/27	NC		%	20
			Total Cesium (Cs)	2026/07/27	NC		%	20
			Total Chromium (Cr)	2026/07/27	NC		%	20
			Total Cobalt (Co)	2026/07/27	5.4		%	20
			Total Copper (Cu)	2026/07/27	1.5		%	20



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Iron (Fe)	2026/07/27	0.22		%	20
			Total Lead (Pb)	2026/07/27	NC		%	20
			Total Lithium (Li)	2026/07/27	2.0		%	20
			Total Manganese (Mn)	2026/07/27	1.6		%	20
			Total Molybdenum (Mo)	2026/07/27	1.3		%	20
			Total Nickel (Ni)	2026/07/27	1.1		%	20
			Total Phosphorus (P)	2026/07/27	NC		%	20
			Total Rubidium (Rb)	2026/07/27	0.74		%	20
			Total Selenium (Se)	2026/07/27	1.6		%	20
			Total Silicon (Si)	2026/07/27	1.8		%	20
			Total Silver (Ag)	2026/07/27	NC		%	20
			Total Strontium (Sr)	2026/07/27	0.92		%	20
			Total Tellurium (Te)	2026/07/27	NC		%	20
			Total Thallium (Tl)	2026/07/27	6.4		%	20
			Total Thorium (Th)	2026/07/27	NC		%	20
			Total Tin (Sn)	2026/07/27	NC		%	20
			Total Titanium (Ti)	2026/07/27	NC		%	20
			Total Uranium (U)	2026/07/27	1.4		%	20
			Total Vanadium (V)	2026/07/27	NC		%	20
			Total Zinc (Zn)	2026/07/27	2.3		%	20
			Total Zirconium (Zr)	2026/07/27	NC		%	20
C356082	MDO	Matrix Spike	Phenols	2026/07/24		102	%	80 - 120
C356082	MDO	Spiked Blank	Phenols	2026/07/24		101	%	80 - 120
C356082	MDO	Method Blank	Phenols	2026/07/24	ND, RDL=0.0015		mg/L	
C356082	MDO	RPD	Phenols	2026/07/24	NC		%	20
C356103	JP1	Spiked Blank	D10-ANTHRACENE (sur.)	2026/07/25		81	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/07/25		79	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/07/25		74	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/07/25		69	%	50 - 140
			Quinoline	2026/07/25		105	%	50 - 140
			Naphthalene	2026/07/25		71	%	50 - 140
			1-Methylnaphthalene	2026/07/25		74	%	50 - 140
			2-Methylnaphthalene	2026/07/25		75	%	50 - 140
			Acenaphthylene	2026/07/25		74	%	50 - 140
			Acenaphthene	2026/07/25		73	%	50 - 140
			Fluorene	2026/07/25		73	%	50 - 140
			Phenanthrene	2026/07/25		76	%	50 - 140
			Anthracene	2026/07/25		75	%	50 - 140
			Acridine	2026/07/25		96	%	50 - 140
			Fluoranthene	2026/07/25		73	%	50 - 140
			Pyrene	2026/07/25		72	%	50 - 140
			Benzo(a)anthracene	2026/07/25		78	%	50 - 140
			Chrysene	2026/07/25		79	%	50 - 140
			Benzo(b&j)fluoranthene	2026/07/25		85	%	50 - 140
			Benzo(k)fluoranthene	2026/07/25		88	%	50 - 140
			Benzo(a)pyrene	2026/07/25		82	%	50 - 140
			Indeno(1,2,3-cd)pyrene	2026/07/25		82	%	50 - 140
			Dibenz(a,h)anthracene	2026/07/25		80	%	50 - 140
			Benzo(g,h,i)perylene	2026/07/25		81	%	50 - 140
C356103	JP1	Method Blank	D10-ANTHRACENE (sur.)	2026/07/25		82	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/07/25		80	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/07/25		69	%	50 - 140



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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
			TERPHENYL-D14 (sur.)	2026/07/25		71	%	50 - 140
			Quinoline	2026/07/25	ND, RDL=0.020		ug/L	
			Naphthalene	2026/07/25	ND, RDL=0.10		ug/L	
			1-Methylnaphthalene	2026/07/25	ND, RDL=0.050		ug/L	
			2-Methylnaphthalene	2026/07/25	ND, RDL=0.10		ug/L	
			Acenaphthylene	2026/07/25	ND, RDL=0.050		ug/L	
			Acenaphthene	2026/07/25	ND, RDL=0.050		ug/L	
			Fluorene	2026/07/25	ND, RDL=0.050		ug/L	
			Phenanthrene	2026/07/25	ND, RDL=0.050		ug/L	
			Anthracene	2026/07/25	ND, RDL=0.010		ug/L	
			Acridine	2026/07/25	ND, RDL=0.050		ug/L	
			Fluoranthene	2026/07/25	ND, RDL=0.020		ug/L	
			Pyrene	2026/07/25	ND, RDL=0.020		ug/L	
			Benzo(a)anthracene	2026/07/25	ND, RDL=0.010		ug/L	
			Chrysene	2026/07/25	ND, RDL=0.020		ug/L	
			Benzo(b&j)fluoranthene	2026/07/25	ND, RDL=0.030		ug/L	
			Benzo(k)fluoranthene	2026/07/25	ND, RDL=0.050		ug/L	
			Benzo(a)pyrene	2026/07/25	ND, RDL=0.0050		ug/L	
			Indeno(1,2,3-cd)pyrene	2026/07/25	ND, RDL=0.050		ug/L	
			Dibenz(a,h)anthracene	2026/07/25	ND, RDL=0.0030		ug/L	
			Benzo(g,h,i)perylene	2026/07/25	ND, RDL=0.050		ug/L	
C356105	RYA	Spiked Blank	O-TERPHENYL (sur.)	2026/07/25		104	%	60 - 140
			EPH (C10-C19)	2026/07/25		102	%	70 - 130
			EPH (C19-C32)	2026/07/25		108	%	70 - 130
C356105	RYA	Method Blank	O-TERPHENYL (sur.)	2026/07/25		102	%	60 - 140
			EPH (C10-C19)	2026/07/25	ND, RDL=0.20		mg/L	
			EPH (C19-C32)	2026/07/25	ND, RDL=0.20		mg/L	
C356241	IC4	Matrix Spike	Dissolved Mercury (Hg)	2026/07/24		91	%	80 - 120
C356241	IC4	Spiked Blank	Dissolved Mercury (Hg)	2026/07/24		101	%	80 - 120
C356241	IC4	Method Blank	Dissolved Mercury (Hg)	2026/07/24	ND, RDL=0.0019		ug/L	
C356241	IC4	RPD	Dissolved Mercury (Hg)	2026/07/24	NC		%	20



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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
C356572	SPP	Matrix Spike	Total Dissolved Solids	2026/07/25		100	%	80 - 120
C356572	SPP	Spiked Blank	Total Dissolved Solids	2026/07/25		100	%	80 - 120
C356572	SPP	Method Blank	Total Dissolved Solids	2026/07/25	ND, RDL=10		mg/L	
C356572	SPP	RPD	Total Dissolved Solids	2026/07/25	0		%	20
C356622	BTM	Matrix Spike	Dissolved Fluoride (F)	2026/07/24		102	%	80 - 120
C356622	BTM	Spiked Blank	Dissolved Fluoride (F)	2026/07/24		103	%	80 - 120
C356622	BTM	Method Blank	Dissolved Fluoride (F)	2026/07/24	ND, RDL=0.050		mg/L	
C356622	BTM	RPD [EJC700-02]	Fluoride (F)	2026/07/24	NC		%	20
C356634	CJY	Matrix Spike	Dissolved Organic Carbon (C)	2026/07/25		99	%	80 - 120
C356634	CJY	Spiked Blank	Dissolved Organic Carbon (C)	2026/07/25		97	%	80 - 120
C356634	CJY	Method Blank	Dissolved Organic Carbon (C)	2026/07/25	ND, RDL=0.50		mg/L	
C356634	CJY	RPD	Dissolved Organic Carbon (C)	2026/07/25	NC		%	20
C356646	SPP	Matrix Spike [EJC702-01]	Total Suspended Solids	2026/07/25		104	%	80 - 120
C356646	SPP	Spiked Blank	Total Suspended Solids	2026/07/25		105	%	80 - 120
C356646	SPP	Method Blank	Total Suspended Solids	2026/07/25	ND, RDL=1.0		mg/L	
C356646	SPP	RPD [EJC701-01]	Total Suspended Solids	2026/07/25	NC		%	20
C356790	CJY	Spiked Blank	Dissolved Organic Carbon (C)	2026/07/25		104	%	80 - 120
C356790	CJY	Method Blank	Dissolved Organic Carbon (C)	2026/07/25	ND, RDL=0.50		mg/L	
C357860	KA5	Matrix Spike [EJC701-10]	Total Phosphorus (P)	2026/07/28		104	%	N/A
C357860	KA5	Spiked Blank	Total Phosphorus (P)	2026/07/28		115	%	80 - 120
C357860	KA5	Method Blank	Total Phosphorus (P)	2026/07/28	ND, RDL=0.0010		mg/L	
C357860	KA5	RPD [EJC701-10]	Total Phosphorus (P)	2026/07/28	NC		%	20
C358168	CT6	Matrix Spike	Total Sulphide	2026/07/28		71 (2)	%	80 - 120
C358168	CT6	Spiked Blank	Total Sulphide	2026/07/28		101	%	80 - 120
C358168	CT6	Method Blank	Total Sulphide	2026/07/28	ND, RDL=0.0018		mg/L	
C358168	CT6	RPD	Total Sulphide	2026/07/28	4.0		%	20
C358587	BB3	Matrix Spike [EJC702-06]	Total Hex. Chromium (Cr 6+)	2026/07/27		112	%	80 - 120
C358587	BB3	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/07/27		112	%	80 - 120
C358587	BB3	Method Blank	Total Hex. Chromium (Cr 6+)	2026/07/27	ND, RDL=0.00099		mg/L	
C358587	BB3	RPD [EJC702-06]	Total Hex. Chromium (Cr 6+)	2026/07/27	NC		%	20
C360088	AAX	Matrix Spike	Methyl Sulfone (sur.)	2026/07/28		98	%	50 - 140
			Ethylene Glycol	2026/07/28		82	%	60 - 140
			Diethylene Glycol	2026/07/28		107	%	60 - 140
			Triethylene Glycol	2026/07/28		97	%	60 - 140
			Propylene Glycol	2026/07/28		89	%	60 - 140
C360088	AAX	Spiked Blank	Methyl Sulfone (sur.)	2026/07/28		99	%	50 - 140
			Ethylene Glycol	2026/07/28		79	%	70 - 130
			Diethylene Glycol	2026/07/28		99	%	70 - 130
			Triethylene Glycol	2026/07/28		90	%	70 - 130
			Propylene Glycol	2026/07/28		88	%	70 - 130
C360088	AAX	Method Blank	Methyl Sulfone (sur.)	2026/07/28		100	%	50 - 140
			Ethylene Glycol	2026/07/28	ND, RDL=3.0		mg/L	
			Diethylene Glycol	2026/07/28	ND, RDL=5.0		mg/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C360088	AAX	RPD	Triethylene Glycol	2026/07/28	ND, RDL=5.0		mg/L	
			Propylene Glycol	2026/07/28	ND, RDL=5.0		mg/L	
			Ethylene Glycol	2026/07/28	NC		%	30
			Diethylene Glycol	2026/07/28	NC		%	30
			Triethylene Glycol	2026/07/28	NC		%	30
			Propylene Glycol	2026/07/28	NC		%	30
N/A = Not Applicable								
Duplicate: Paired analysis of a separate portion of the same sample. Used to evaluate the variance in the measurement.								
Matrix Spike: A sample to which a known amount of the analyte of interest has been added. Used to evaluate sample matrix interference.								
Spiked Blank: A blank matrix sample to which a known amount of the analyte, usually from a second source, has been added. Used to evaluate method accuracy.								
Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.								
Surrogate: A pure or isotopically labeled compound whose behavior mirrors the analytes of interest. Used to evaluate extraction efficiency.								
NC (Matrix Spike): The recovery in the matrix spike was not calculated. The relative difference between the concentration in the parent sample and the spike amount was too small to permit a reliable recovery calculation (matrix spike concentration was less than the native sample concentration)								
NC (Duplicate RPD): The duplicate RPD was not calculated. The concentration in the sample and/or duplicate was too low to permit a reliable RPD calculation (absolute difference <= 2x RDL).								
(1) Spike recovery exceeds acceptance criteria (high recovery). As results are non-detect, there is no impact on data quality.								
(2) Recovery or RPD for this parameter is outside control limits. The overall quality control for this analysis meets acceptability criteria.								



Bureau Veritas Job #: C645319
Report Date: 2026/07/29

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

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

Levi Manchak, Senior Project Manager

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

Bureau Veritas Certified by Ghayasuddin Khan, M.Sc., P.Chem., QP, Scientific Specialist, Inorganics

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



Custody Tracking Form

eCOC Number

136366

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

Relinquished by		Received by	
Alex Harris		Wanda Zamora	LA
Date	2026/07/21	Date	2026/07/21
Time (24 HR)	15:10	Time (24 HR)	15:10
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
Alex Harris	W/LNB + BOP	☐	☐
		Micro	Food Residue
		☐	☐
			Food Chemistry
			☐

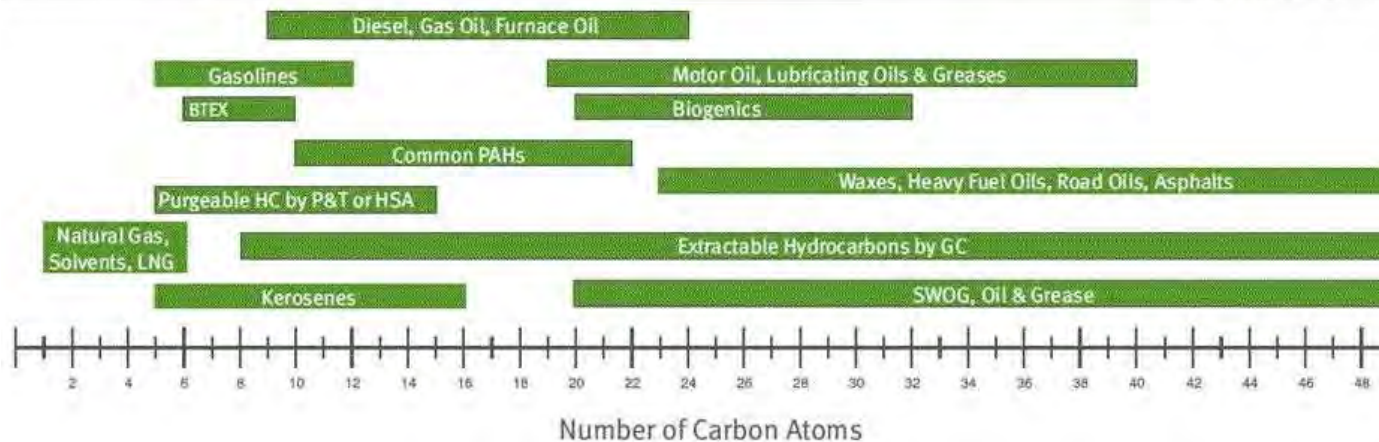
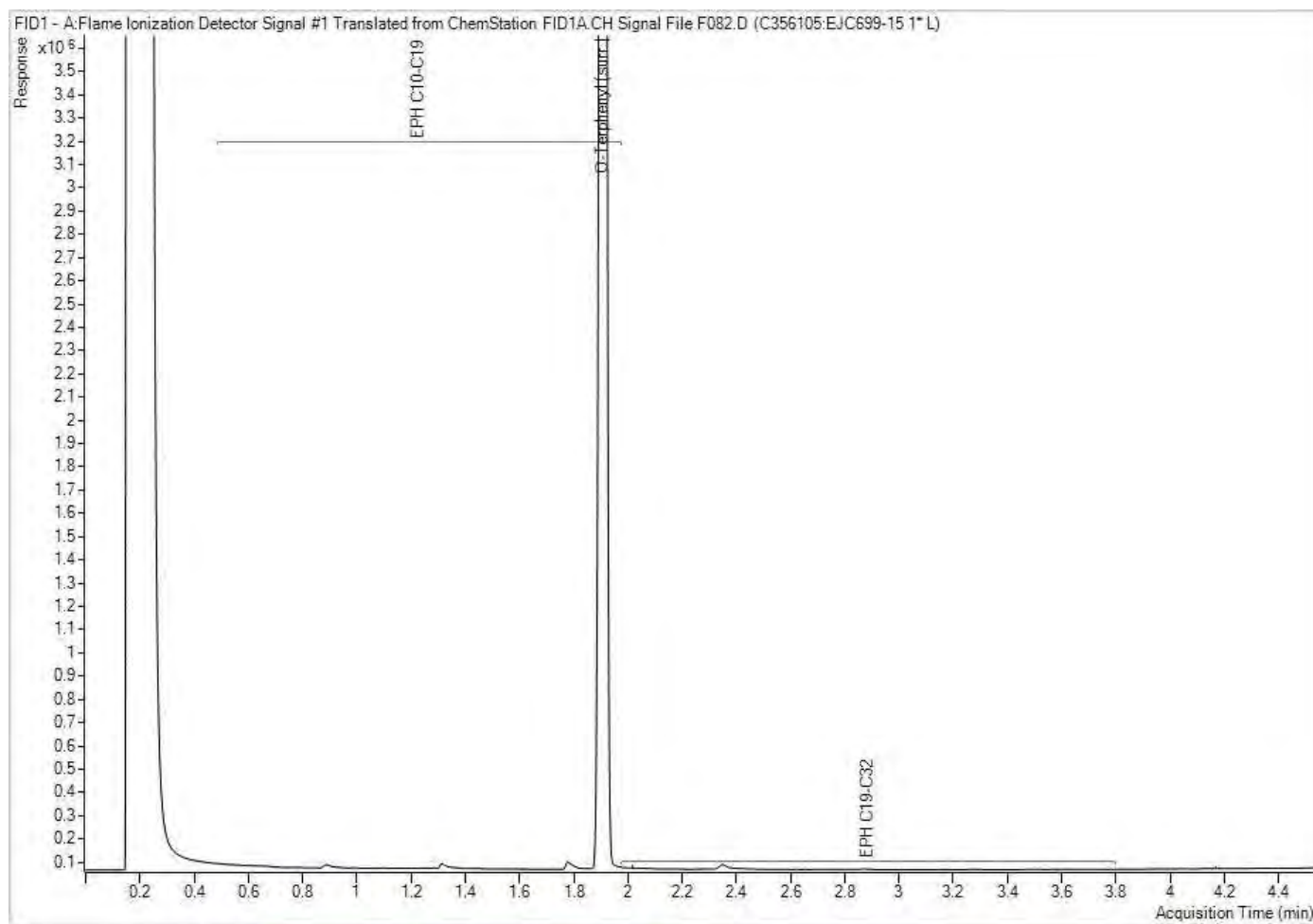
*** Laboratory Use Only ***			
Received At:	Lab Comments:	Custody Seal	Cooling Media
	LCE fusion	Present (Y/N)	Intact (Y/N)
Labeled By:		Present (Y/N)	Present (Y/N)
Verified By:		1	2
		18	18
		20	19
		17	19
		Drinking Water Metals Preservation Check Done (Circle)	YES NO



MVAN-2026-07-1681

COR FCD-00340/5 PAGE 1 of 1

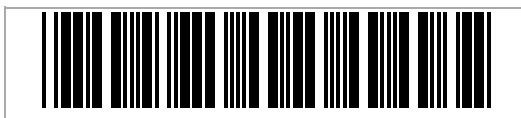
EPH in Water when PAH required Chromatogram



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



eCOC: W136366



Project Information: C645319
Job Received: 2026/07/21 15:10
Expected TAT: Standard TAT
Expected Arrival: 2026/07/21 16:00
Submitted By: Sam Wolf
Submitted To: Burnaby ENV: 4606
Canada Way

Invoice Information

Attn: Accounts Payable
Fortis BC Energy Inc
16705 Fraser Hwy
Surrey , BC , V4N 0E8
Email to:
einvoices@fortisbc.com

Report Information

Attn: Brett Lucas
HATFIELD CONSULTANTS
200-850 Harbourside Dr
North Vancouver , BC , V7P 0A3
Email to:
blucas@hatfieldgroup.com
danielle.samels@fortisbc.com
smangwani@hatfieldgroup.com
jmacpherson@hatfieldgroup.com
swolf@hatfieldgroup.com

Project Information

Quote #: C50083
PO/AFE#: 4800010213
Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project

Analytical Summary

A: Standard TAT

Client Sample ID	Clnt Ref	Sampling Date/Time	Matrix	#Cont	Woodfibre	Woodfibre Additional	Woodfibre Blank	Set Number
WLNG-DS	1	2026/07/21	WATER	14	A			1
WLNG -EOP	2	2026/07/21	WATER	18	A	A		2
WLNG-US	3	2026/07/21	WATER	14	A			1
Field Blank	4	2026/07/21	WATER	14			A	3
Trip Blank	5	2026/07/21	WATER	14			A	3

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

Submission Information

of Samples: 5

Sample Set Listing

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