
 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	May 04 to May 10, 2026
	Report #	111
	Page	1 of 7

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	May 04 to May 10, 2026
	Report #	111
	Page	2 of 7

Contents

Preamble	3
Introduction	3
Sampling Methodology	3
Summary-BC Rail Site	5
Site Activities	5
Discharge from Water Treatment Plant.....	5
Receiving Environment Monitoring-Squamish River	5
Site Activities	6
Exceedances	6
Discharge from Water Treatment Plant.....	6
Receiving Environment Monitoring-East Creek.....	6


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

Appendix B: BC Rail Receiving Environment Documentation

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

Appendix D: Woodfibre Receiving Environment Documentation

Appendix E: Lab Documentation

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	May 04 to May 10, 2026
	Report #	111
	Page	3 of 7

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	May 04 to May 10, 2026
	Report #	111
	Page	4 of 7

Table 1. Monitor Details for the Point of Discharge from the Water Treatment System-BC Rail and Woodfibre


Permit Frequency	Parameters	Details
During discharges	Visible Sheen	In field inspection
Daily (or per batch)	DO	Monitoring using YSI ProDSS
	ORP	Monitoring using YSI ProDSS
	Salinity	Monitoring using YSI ProDSS
Real-time (or per batch)	pH	Monitoring using GF Dryloc pH Series NPT
	Temperature	Monitoring using LevelPro PT100 Temperature and Signet 2350 Temp sensor
	NTU	Monitoring using Observator NEP9504GPI
	Electrical Conductivity	Monitoring using ProCon C450
Weekly (or per batch) Lab Samples	List prescribed in permit	Lab samples*

*indicates that weekly lab samples are currently only collected at the Woodfibre site, as approved by BCER, given that there is currently no discharge from the BC Rail site.

Table 2. Monitor Details for the Receiving Environment (upstream and downstream)-BC Rail and Woodfibre

Permit Frequency	Parameters	Details
During discharges	Visible Sheen	In field inspection
Daily	DO	Monitoring using Sonde- AquaTROLL 600 datalogger
	ORP	Monitoring using Sonde- AquaTROLL 600 datalogger
	Salinity	Monitoring using Sonde- AquaTROLL 600 datalogger
Real-time	pH	Monitoring using Sonde- AquaTROLL 600 datalogger
	Temperature	Monitoring using Sonde- AquaTROLL 600 datalogger
	NTU	Monitoring using Sonde- AquaTROLL 600 datalogger
	Electrical Conductivity	Monitoring using Sonde- AquaTROLL 600 datalogger
Weekly Lab Samples	List prescribed in permit	Lab samples

*indicates that weekly lab samples are currently only collected at the Woodfibre site, as approved by BCER, given that there is currently no discharge from the BC Rail site.

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	May 04 to May 10, 2026
	Report #	111
	Page	5 of 7

Summary-BC Rail Site

Site Activities

- Soft ground tunnel complete, demobbing equipment. Preparation for Pipe Stringing.

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
 - 2026/05/05: temperature data were missing at 03:00.
 - 2026/05/06: temperature data were missing at 07:00.
 - 2026/05/07: temperature data were missing at 18:00.
 - 2026/05/08: temperature data were missing at 12:00.
 - 2026/05/09: temperature data were missing at 19:00.
 - 2026/05/10: temperature data were missing at 17:00.
- SQU DS
 - 2026/05/04: Temperature, ORP, and turbidity data were missing at 04:30, 05:00, 05:15, 10:30, 10:45, 11:00, 13:15, 13:30, 13:45, 14:00, 14:15, 14:30, 14:45, 19:45, 20:00, 20:15, 20:30, and 20:45.
 - 2026/05/04: pH and dissolved oxygen data were missing at 04:30, 05:00, 05:15, 10:30, 10:45, 11:00, 13:30, 13:45, 14:00, 14:30, 14:45, 19:45, 20:00, 20:15, 20:30, and 20:45.

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	May 04 to May 10, 2026
	Report #	111
	Page	6 of 7

- 2026/05/04: specific conductivity data were missing at 04:30, 05:00, 11:00, 14:30, 14:45, 19:45, 20:00, 20:15, 20:30, and 20:45.
- 2026/05/04: salinity data were missing at 04:30, 05:00, 05:15, 11:00, 13:30, 14:30, 14:45, 19:45, 20:00, 20:15, 20:30, and 20:45.
- 2026/05/05: Temperature, ORP, pH, and turbidity data were missing at 11:00, 11:15, 11:30, 18:00, 20:30, 20:45, 21:00, 21:15, 21:30, and 21:45.
- 2026/05/05: dissolved oxygen data were missing at 11:00, 11:15, 18:00, 20:30, 20:45, 21:00, 21:15, 21:30, and 21:45.
- 2026/05/05: Conductivity (specific conductivity) data were missing at 11:00, 11:15, 18:00, 20:45, 21:00, 21:15, 21:30, and 21:45.
- 2026/05/05: salinity data were missing at 11:00, 11:15, 18:00, 20:30, 20:45, 21:00, 21:15, 21:30, and 21:45.

Site Activities

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

Exceedances

No reportable exceedances were identified during the May 04 to May 10, 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	2026-05-05	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	2026-05-05	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:

 Eagle Mountain – Woodfibre Gas Pipeline Project Waste Discharge Permit PE-110163 Report	Reporting Week	May 04 to May 10, 2026
	Report #	111
	Page	7 of 7

- EAS US
 - 2026/05/04: temperature, specific conductivity, and salinity data were missing at 02:00.
 - 2026/05/05: temperature, specific conductivity, and salinity data were missing at 06:00 and 22:00.
 - 2026/05/06: temperature, specific conductivity, and salinity data were missing at 08:00, 09:00, and 13:00.
 - 2026/05/10: temperature, specific conductivity, and salinity data were missing at 14:00.
- EAS DS
 - 2026/05/06: temperature and ORP data were missing at 08:00 and 14:30.
 - 2026/05/08: temperature data were missing at 09:30 and 11:30.
 - 2026/05/09: temperature and ORP data were missing at 19:30.
 - 2026/05/10: temperature and ORP data were missing at 12:30.



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

Reporting Week	May 04 to May 10, 2026
Report #	111
Appendix A	A-1

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



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

Reporting Week	May 04 to May 10, 2026
Report #	111
Appendix A	A-2

**BCR Site Batch Sample Analysis
-No Discharges**



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

Reporting Week	May 04 to May 10, 2026
Report #	111
Appendix A	A-3

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



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

Reporting Week	May 04 to May 10, 2026
Report #	111
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	May 04 to May 10, 2026
Report #	111
Appendix B	B-2

**BCR Site Receiving Environment
Sample Analysis
-No Discharges**



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

Reporting Week	May 04 to May 10, 2026
Report #	111
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	2026-05-04 00:00:00	8.11	24.65	0.51	7.28	10.85	22.59	0.01
SQU-DS	2026-05-04 00:15:00	8.03	24.37	0.51	7.26	10.88	21.21	0.01
SQU-DS	2026-05-04 00:30:00	7.95	24.46	0.51	7.28	10.89	23.85	0.01
SQU-DS	2026-05-04 00:45:00	7.85	24.08	0.51	7.31	10.92	23.22	0.01
SQU-DS	2026-05-04 01:00:00	7.79	24.41	0.51	7.31	10.94	27.73	0.01
SQU-DS	2026-05-04 01:15:00	7.70	23.92	0.51	7.34	10.97	22.65	0.01
SQU-DS	2026-05-04 01:30:00	7.63	23.58	0.51	7.33	10.99	21.55	0.01
SQU-DS	2026-05-04 01:45:00	7.55	23.70	0.51	7.29	11.00	22.14	0.01
SQU-DS	2026-05-04 02:00:00	7.47	23.33	0.51	7.31	11.04	28.70	0.01
SQU-DS	2026-05-04 02:15:00	7.42	23.51	0.51	7.30	11.05	37.04	0.01
SQU-DS	2026-05-04 02:30:00	7.35	23.22	0.51	7.30	11.07	25.06	0.01
SQU-DS	2026-05-04 02:45:00	7.29	23.83	0.51	7.30	11.08	25.27	0.01
SQU-DS	2026-05-04 03:00:00	7.23	23.04	0.51	7.31	11.10	24.28	0.01
SQU-DS	2026-05-04 03:15:00	7.17	22.96	0.51	7.27	11.11	28.79	0.01
SQU-DS	2026-05-04 03:30:00	7.10	23.12	0.51	7.30	11.13	22.27	0.01
SQU-DS	2026-05-04 03:45:00	7.04	22.73	0.51	7.30	11.15	26.25	0.01
SQU-DS	2026-05-04 04:00:00	6.98	22.55	0.51	7.28	11.16	28.52	0.01
SQU-DS	2026-05-04 04:15:00	6.95	22.71	0.51	7.28	11.19	25.88	0.01
SQU-DS	2026-05-04 04:30:00							
SQU-DS	2026-05-04 04:45:00	6.85	22.60	0.51	7.28	11.21	29.53	0.01
SQU-DS	2026-05-04 05:00:00							
SQU-DS	2026-05-04 05:15:00		22.59					
SQU-DS	2026-05-04 05:30:00	6.75	22.45	0.51	7.27	11.23	29.70	0.01
SQU-DS	2026-05-04 05:45:00	6.68	22.56	0.51	7.28	11.24	30.03	0.01
SQU-DS	2026-05-04 06:00:00	6.65	22.64	0.51	7.28	11.25	28.65	0.01
SQU-DS	2026-05-04 06:15:00	6.66	22.36	0.51	7.26	11.25	32.78	0.01
SQU-DS	2026-05-04 06:30:00	6.64	22.45	0.51	7.30	11.27	28.98	0.01
SQU-DS	2026-05-04 06:45:00	6.55	22.55	0.51	7.28	11.30	32.85	0.01
SQU-DS	2026-05-04 07:00:00	6.56	22.62	0.51	7.27	11.29	28.87	0.01
SQU-DS	2026-05-04 07:15:00	6.60	22.47	0.51	7.26	11.31	33.90	0.01
SQU-DS	2026-05-04 07:30:00	6.57	22.67	0.51	7.30	11.30	29.62	0.01
SQU-DS	2026-05-04 07:45:00	6.61	22.42	0.51	7.29	11.28	30.91	0.01
SQU-DS	2026-05-04 08:00:00	6.58	22.49	0.51	7.28	11.31	37.97	0.01
SQU-DS	2026-05-04 08:15:00	6.60	23.09	0.51	7.27	11.31	42.48	0.01
SQU-DS	2026-05-04 08:30:00	6.57	22.89	0.51	7.27	11.33	26.35	0.01
SQU-DS	2026-05-04 08:45:00	6.60	22.96	0.51	7.29	11.33	35.71	0.01
SQU-DS	2026-05-04 09:00:00	6.63	22.98	0.51	7.29	11.35	27.52	0.01
SQU-DS	2026-05-04 09:15:00	6.67	23.09	0.51	7.29	11.35	31.13	0.01
SQU-DS	2026-05-04 09:30:00	6.70	22.98	0.51	7.30	11.37	37.12	0.01
SQU-DS	2026-05-04 09:45:00	6.76	23.12	0.51	7.30	11.37	34.10	0.01
SQU-DS	2026-05-04 10:00:00	6.77	23.35	0.51	7.28	11.37	36.64	0.01
SQU-DS	2026-05-04 10:15:00	6.79	23.23	0.51	7.28	11.39	47.72	0.01
SQU-DS	2026-05-04 10:30:00		23.19					0.01
SQU-DS	2026-05-04 10:45:00		23.13					0.01
SQU-DS	2026-05-04 11:00:00							
SQU-DS	2026-05-04 11:15:00	6.96	22.95	0.50	7.30	11.38	34.52	0.01
SQU-DS	2026-05-04 11:30:00	7.01	22.91	0.50	7.31	11.38	32.82	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	2026-05-04 11:45:00	7.06	23.63	0.50	7.32	11.36	33.99	0.01
SQU-DS	2026-05-04 12:00:00	7.13	23.38	0.50	7.30	11.37	50.56	0.01
SQU-DS	2026-05-04 12:15:00	7.19	23.06	0.50	7.30	11.35	35.62	0.01
SQU-DS	2026-05-04 12:30:00	7.26	23.07	0.50	7.33	11.34	32.58	0.01
SQU-DS	2026-05-04 12:45:00	7.37	23.25	0.50	7.32	11.33	31.79	0.01
SQU-DS	2026-05-04 13:00:00	7.45	23.27	0.50	7.32	11.32	31.67	0.01
SQU-DS	2026-05-04 13:15:00		23.38		7.31	11.29		0.01
SQU-DS	2026-05-04 13:30:00		23.43					
SQU-DS	2026-05-04 13:45:00		23.34					0.01
SQU-DS	2026-05-04 14:00:00		23.51					0.01
SQU-DS	2026-05-04 14:15:00		23.55		7.33	11.21		0.01
SQU-DS	2026-05-04 14:30:00							
SQU-DS	2026-05-04 14:45:00							
SQU-DS	2026-05-04 15:00:00	8.23	23.96	0.50	7.31	11.13	33.05	0.01
SQU-DS	2026-05-04 15:15:00	8.32	23.75	0.50	7.31	11.12	37.11	0.01
SQU-DS	2026-05-04 15:30:00	8.40	23.81	0.50	7.32	11.08	23.30	0.01
SQU-DS	2026-05-04 15:45:00	8.48	23.71	0.50	7.31	11.07	24.98	0.01
SQU-DS	2026-05-04 16:00:00	8.56	23.89	0.50	7.31	11.04	38.13	0.01
SQU-DS	2026-05-04 16:15:00	8.64	24.06	0.50	7.32	11.01	29.04	0.01
SQU-DS	2026-05-04 16:30:00	8.71	23.98	0.50	7.31	10.99	31.06	0.01
SQU-DS	2026-05-04 16:45:00	8.78	24.42	0.50	7.31	10.95	33.56	0.01
SQU-DS	2026-05-04 17:00:00	8.84	24.38	0.50	7.33	10.93	30.91	0.01
SQU-DS	2026-05-04 17:15:00	8.90	24.40	0.50	7.33	10.91	30.22	0.01
SQU-DS	2026-05-04 17:30:00	8.95	24.11	0.50	7.32	10.87	26.62	0.01
SQU-DS	2026-05-04 17:45:00	8.99	24.49	0.50	7.33	10.85	27.70	0.01
SQU-DS	2026-05-04 18:00:00	9.02	24.60	0.50	7.32	10.81	25.87	0.01
SQU-DS	2026-05-04 18:15:00	9.05	24.95	0.50	7.33	10.78	25.43	0.01
SQU-DS	2026-05-04 18:30:00	9.07	24.84	0.50	7.31	10.77	25.05	0.01
SQU-DS	2026-05-04 18:45:00	9.09	24.78	0.50	7.32	10.75	22.68	0.01
SQU-DS	2026-05-04 19:00:00	9.10	24.97	0.50	7.34	10.74	24.29	0.01
SQU-DS	2026-05-04 19:15:00	9.11	25.11	0.50	7.32	10.70	28.61	0.01
SQU-DS	2026-05-04 19:30:00	9.09	24.83	0.50	7.33	10.69	27.86	0.01
SQU-DS	2026-05-04 19:45:00							
SQU-DS	2026-05-04 20:00:00							
SQU-DS	2026-05-04 20:15:00							
SQU-DS	2026-05-04 20:30:00							
SQU-DS	2026-05-04 20:45:00							
SQU-DS	2026-05-04 21:00:00	9.02	24.85	0.50	7.34	10.65	21.86	0.01
SQU-DS	2026-05-04 21:15:00	8.99	25.29	0.50	7.33	10.64	24.29	0.01
SQU-DS	2026-05-04 21:30:00	8.94	24.63	0.50	7.33	10.66	25.65	0.01
SQU-DS	2026-05-04 21:45:00	8.86	24.44	0.50	7.33	10.68	26.41	0.01
SQU-DS	2026-05-04 22:00:00	8.80	24.45	0.50	7.34	10.69	24.84	0.01
SQU-DS	2026-05-04 22:15:00	8.76	23.95	0.51	7.31	10.72	25.68	0.01
SQU-DS	2026-05-04 22:30:00	8.71	23.25	0.51	7.29	10.74	29.65	0.01
SQU-DS	2026-05-04 22:45:00	8.55	23.76	0.51	7.31	10.78	27.40	0.01
SQU-DS	2026-05-04 23:00:00	8.47	23.87	0.51	7.31	10.81	30.80	0.01
SQU-DS	2026-05-04 23:15:00	8.36	23.55	0.51	7.31	10.83	27.14	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-04 23:30:00	8.26	23.26	0.51	7.29	10.87	29.02	0.01
SQU-DS	2026-05-04 23:45:00	8.18	23.30	0.51	7.31	10.89	25.67	0.01
SQU-DS	2026-05-05 00:00:00	8.09	22.79	0.51	7.32	10.93	27.65	0.01
SQU-DS	2026-05-05 00:15:00	7.98	22.60	0.51	7.30	10.97	25.84	0.01
SQU-DS	2026-05-05 00:30:00	7.89	22.58	0.51	7.29	10.98	32.41	0.01
SQU-DS	2026-05-05 00:45:00	7.79	22.21	0.51	7.30	11.01	27.97	0.01
SQU-DS	2026-05-05 01:00:00	7.70	22.52	0.51	7.29	11.05	31.74	0.01
SQU-DS	2026-05-05 01:15:00	7.63	22.27	0.51	7.30	11.07	27.30	0.01
SQU-DS	2026-05-05 01:30:00	7.55	21.87	0.51	7.28	11.09	28.81	0.01
SQU-DS	2026-05-05 01:45:00	7.45	21.74	0.51	7.30	11.12	29.96	0.01
SQU-DS	2026-05-05 02:00:00	7.41	21.72	0.51	7.29	11.13	28.12	0.01
SQU-DS	2026-05-05 02:15:00	7.34	21.43	0.51	7.28	11.15	27.25	0.01
SQU-DS	2026-05-05 02:30:00	7.27	21.55	0.51	7.28	11.17	29.24	0.01
SQU-DS	2026-05-05 02:45:00	7.21	21.33	0.51	7.26	11.19	38.82	0.01
SQU-DS	2026-05-05 03:00:00	7.15	21.28	0.51	7.28	11.20	32.09	0.01
SQU-DS	2026-05-05 03:15:00	7.11	21.31	0.51	7.26	11.20	48.53	0.01
SQU-DS	2026-05-05 03:30:00	7.05	21.39	0.51	7.29	11.23	32.70	0.01
SQU-DS	2026-05-05 03:45:00	7.02	21.52	0.51	7.28	11.23	33.79	0.01
SQU-DS	2026-05-05 04:00:00	6.94	21.32	0.51	7.28	11.25	40.67	0.01
SQU-DS	2026-05-05 04:15:00	6.96	21.19	0.51	7.28	11.25	35.81	0.01
SQU-DS	2026-05-05 04:30:00	6.90	21.24	0.51	7.28	11.27	42.35	0.01
SQU-DS	2026-05-05 04:45:00	6.87	21.55	0.51	7.27	11.26	34.11	0.01
SQU-DS	2026-05-05 05:00:00	6.81	21.21	0.51	7.27	11.28	30.61	0.01
SQU-DS	2026-05-05 05:15:00	6.81	21.12	0.51	7.27	11.33	35.99	0.01
SQU-DS	2026-05-05 05:30:00	6.79	21.24	0.51	7.30	11.29	33.95	0.01
SQU-DS	2026-05-05 05:45:00	6.71	21.09	0.51	7.27	11.30	35.59	0.01
SQU-DS	2026-05-05 06:00:00	6.72	21.13	0.51	7.28	11.32	39.57	0.01
SQU-DS	2026-05-05 06:15:00	6.66	21.18	0.51	7.30	11.32	36.69	0.01
SQU-DS	2026-05-05 06:30:00	6.63	21.16	0.51	7.27	11.31	38.64	0.01
SQU-DS	2026-05-05 06:45:00	6.64	21.15	0.51	7.29	11.32	37.69	0.01
SQU-DS	2026-05-05 07:00:00	6.60	21.46	0.51	7.28	11.33	37.11	0.01
SQU-DS	2026-05-05 07:15:00	6.57	21.36	0.51	7.29	11.36	39.59	0.01
SQU-DS	2026-05-05 07:30:00	6.62	21.30	0.51	7.27	11.34	40.70	0.01
SQU-DS	2026-05-05 07:45:00	6.61	21.37	0.51	7.30	11.34	37.79	0.01
SQU-DS	2026-05-05 08:00:00	6.56	21.35	0.51	7.27	11.37	37.12	0.01
SQU-DS	2026-05-05 08:15:00	6.60	22.07	0.51	7.29	11.37	33.55	0.01
SQU-DS	2026-05-05 08:30:00	6.57	22.05	0.51	7.29	11.39	40.65	0.01
SQU-DS	2026-05-05 08:45:00	6.58	21.91	0.51	7.30	11.39	43.00	0.01
SQU-DS	2026-05-05 09:00:00	6.60	22.12	0.51	7.33	11.41	44.92	0.01
SQU-DS	2026-05-05 09:15:00	6.65	21.84	0.51	7.29	11.39	42.36	0.01
SQU-DS	2026-05-05 09:30:00	6.62	22.02	0.51	7.31	11.43	33.26	0.01
SQU-DS	2026-05-05 09:45:00	6.67	21.92	0.51	7.35	11.43	38.12	0.01
SQU-DS	2026-05-05 10:00:00	6.71	22.42	0.51	7.28	11.41	42.43	0.01
SQU-DS	2026-05-05 10:15:00	6.78	22.38	0.51	7.29	11.42	38.54	0.01
SQU-DS	2026-05-05 10:30:00	6.79	22.07	0.51	7.31	11.44	44.31	0.01
SQU-DS	2026-05-05 10:45:00	6.87	22.18	0.51	7.33	11.42	40.97	0.01
SQU-DS	2026-05-05 11:00:00							

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	2026-05-05 11:15:00							
SQU-DS	2026-05-05 11:30:00		22.11			11.41		0.01
SQU-DS	2026-05-05 11:45:00	7.09	22.15	0.51	7.32	11.42	39.36	0.01
SQU-DS	2026-05-05 12:00:00	7.16	22.31	0.51	7.32	11.40	38.68	0.01
SQU-DS	2026-05-05 12:15:00	7.24	22.46	0.51	7.29	11.40	37.74	0.01
SQU-DS	2026-05-05 12:30:00	7.30	22.55	0.51	7.32	11.38	42.57	0.01
SQU-DS	2026-05-05 12:45:00	7.38	22.46	0.51	7.32	11.37	31.24	0.01
SQU-DS	2026-05-05 13:00:00	7.46	22.34	0.51	7.32	11.37	35.99	0.01
SQU-DS	2026-05-05 13:15:00	7.55	22.51	0.51	7.31	11.33	37.96	0.01
SQU-DS	2026-05-05 13:30:00	7.64	22.66	0.50	7.35	11.32	35.40	0.01
SQU-DS	2026-05-05 13:45:00	7.73	22.34	0.51	7.30	11.31	35.64	0.01
SQU-DS	2026-05-05 14:00:00	7.83	22.88	0.51	7.32	11.27	32.41	0.01
SQU-DS	2026-05-05 14:15:00	7.92	22.81	0.50	7.33	11.25	40.69	0.01
SQU-DS	2026-05-05 14:30:00	8.01	22.68	0.50	7.32	11.23	35.45	0.01
SQU-DS	2026-05-05 14:45:00	8.10	22.85	0.50	7.33	11.21	38.92	0.01
SQU-DS	2026-05-05 15:00:00	8.20	23.14	0.50	7.32	11.18	33.01	0.01
SQU-DS	2026-05-05 15:15:00	8.28	23.10	0.50	7.36	11.15	32.54	0.01
SQU-DS	2026-05-05 15:30:00	8.37	22.88	0.50	7.32	11.13	35.42	0.01
SQU-DS	2026-05-05 15:45:00	8.46	23.50	0.50	7.31	11.10	31.15	0.01
SQU-DS	2026-05-05 16:00:00	8.54	23.36	0.50	7.30	11.06	29.69	0.01
SQU-DS	2026-05-05 16:15:00	8.62	23.35	0.50	7.32	11.04	32.85	0.01
SQU-DS	2026-05-05 16:30:00	8.71	23.60	0.50	7.34	11.01	33.06	0.01
SQU-DS	2026-05-05 16:45:00	8.78	23.54	0.50	7.31	10.98	30.59	0.01
SQU-DS	2026-05-05 17:00:00	8.84	23.54	0.50	7.34	10.97	33.55	0.01
SQU-DS	2026-05-05 17:15:00	8.90	23.85	0.50	7.33	10.94	34.21	0.01
SQU-DS	2026-05-05 17:30:00	8.95	23.51	0.50	7.31	10.91	29.37	0.01
SQU-DS	2026-05-05 17:45:00	8.99	23.82	0.50	7.32	10.87	30.33	0.01
SQU-DS	2026-05-05 18:00:00							
SQU-DS	2026-05-05 18:15:00	9.06	23.89	0.50	7.34	10.82	28.73	0.01
SQU-DS	2026-05-05 18:30:00	9.09	24.37	0.50	7.34	10.79	30.12	0.01
SQU-DS	2026-05-05 18:45:00	9.11	23.89	0.50	7.33	10.79	28.33	0.01
SQU-DS	2026-05-05 19:00:00	9.13	24.23	0.50	7.33	10.76	30.78	0.01
SQU-DS	2026-05-05 19:15:00	9.13	24.51	0.51	7.33	10.75	31.23	0.01
SQU-DS	2026-05-05 19:30:00	9.13	24.31	0.50	7.35	10.74	27.48	0.01
SQU-DS	2026-05-05 19:45:00	9.13	24.35	0.51	7.33	10.72	28.29	0.01
SQU-DS	2026-05-05 20:00:00	9.12	24.55	0.50	7.36	10.71	27.04	0.01
SQU-DS	2026-05-05 20:15:00	9.11	24.03	0.51	7.34	10.69	29.85	0.01
SQU-DS	2026-05-05 20:30:00		24.13					
SQU-DS	2026-05-05 20:45:00							
SQU-DS	2026-05-05 21:00:00							
SQU-DS	2026-05-05 21:15:00							
SQU-DS	2026-05-05 21:30:00							
SQU-DS	2026-05-05 21:45:00							
SQU-DS	2026-05-05 22:00:00	8.83	23.55	0.51	7.32	10.75	26.17	0.01
SQU-DS	2026-05-05 22:15:00	8.76	23.66	0.51	7.35	10.77	31.48	0.01
SQU-DS	2026-05-05 22:30:00	8.67	23.19	0.51	7.36	10.80	25.56	0.01
SQU-DS	2026-05-05 22:45:00	8.59	23.40	0.51	7.34	10.82	29.20	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-DS	2026-05-05 23:00:00	8.49	22.93	0.51	7.32	10.86	24.31	0.01
SQU-DS	2026-05-05 23:15:00	8.40	22.91	0.51	7.33	10.89	27.54	0.01
SQU-DS	2026-05-05 23:30:00	8.30	22.87	0.51	7.32	10.92	22.72	0.01
SQU-DS	2026-05-05 23:45:00	8.21	22.77	0.51	7.32	10.94	30.64	0.01
SQU-DS	2026-05-06 00:00:00	8.11	22.34	0.51	7.31	10.98	25.36	0.01
SQU-DS	2026-05-06 00:15:00	8.03	22.16	0.51	7.35	11.00	27.32	0.01
SQU-DS	2026-05-06 00:30:00	7.94	22.21	0.51	7.32	11.02	26.50	0.01
SQU-DS	2026-05-06 00:45:00	7.83	21.84	0.51	7.31	11.06	27.33	0.01
SQU-DS	2026-05-06 01:00:00	7.76	21.57	0.51	7.31	11.10	27.45	0.01
SQU-DS	2026-05-06 01:15:00	7.69	21.49	0.51	7.29	11.11	29.21	0.01
SQU-DS	2026-05-06 01:30:00	7.62	21.35	0.51	7.30	11.13	26.90	0.01
SQU-DS	2026-05-06 01:45:00	7.54	21.18	0.51	7.29	11.15	28.80	0.01
SQU-DS	2026-05-06 02:00:00	7.47	21.22	0.51	7.29	11.19	31.48	0.01
SQU-DS	2026-05-06 02:15:00	7.42	21.12	0.52	7.28	11.19	38.50	0.01
SQU-DS	2026-05-06 02:30:00	7.36	20.98	0.51	7.32	11.20	31.37	0.01
SQU-DS	2026-05-06 02:45:00	7.32	21.02	0.51	7.30	11.22	34.56	0.01
SQU-DS	2026-05-06 03:00:00	7.26	21.00	0.51	7.31	11.24	31.34	0.01
SQU-DS	2026-05-06 03:15:00	7.16	20.86	0.52	7.30	11.25	29.80	0.01
SQU-DS	2026-05-06 03:30:00	7.14	21.00	0.52	7.26	11.26	38.38	0.01
SQU-DS	2026-05-06 03:45:00	7.11	20.86	0.52	7.28	11.27	34.96	0.01
SQU-DS	2026-05-06 04:00:00	7.08	20.75	0.52	7.27	11.28	38.12	0.01
SQU-DS	2026-05-06 04:15:00	7.01	20.76	0.52	7.30	11.29	33.31	0.01
SQU-DS	2026-05-06 04:30:00	7.02	20.71	0.52	7.28	11.28	42.81	0.01
SQU-DS	2026-05-06 04:45:00	6.97	20.74	0.52	7.26	11.30	35.47	0.01
SQU-DS	2026-05-06 05:00:00	6.90	20.84	0.52	7.31	11.32	39.44	0.01
SQU-DS	2026-05-06 05:15:00	6.90	20.85	0.52	7.26	11.32	43.12	0.01
SQU-DS	2026-05-06 05:30:00	6.87	20.71	0.52	7.30	11.31	40.98	0.01
SQU-DS	2026-05-06 05:45:00	6.86	20.69	0.52	7.28	11.32	37.61	0.01
SQU-DS	2026-05-06 06:00:00	6.85	20.71	0.52	7.30	11.32	41.48	0.01
SQU-DS	2026-05-06 06:15:00	6.87	20.68	0.52	7.27	11.30	38.72	0.01
SQU-DS	2026-05-06 06:30:00	6.82	20.89	0.52	7.26	11.33	39.86	0.01
SQU-DS	2026-05-06 06:45:00	6.75	20.75	0.52	7.28	11.35	35.98	0.01
SQU-DS	2026-05-06 07:00:00	6.73	20.75	0.52	7.28	11.35	39.53	0.01
SQU-DS	2026-05-06 07:15:00	6.67	20.93	0.52	7.26	11.39	40.69	0.01
SQU-DS	2026-05-06 07:30:00	6.74	21.02	0.52	7.32	11.36	40.04	0.01
SQU-DS	2026-05-06 07:45:00	6.69	20.95	0.52	7.30	11.39	52.85	0.01
SQU-DS	2026-05-06 08:00:00	6.70	20.96	0.52	7.30	11.39	45.73	0.01
SQU-DS	2026-05-06 08:15:00	6.64	21.70	0.52	7.29	11.41	40.86	0.01
SQU-DS	2026-05-06 08:30:00	6.70	21.37	0.52	7.27	11.41	47.78	0.01
SQU-DS	2026-05-06 08:45:00	6.68	21.42	0.52	7.28	11.41	37.53	0.01
SQU-DS	2026-05-06 09:00:00	6.67	21.70	0.52	7.29	11.45	48.27	0.01
SQU-DS	2026-05-06 09:15:00	6.72	21.69	0.52	7.28	11.44	44.43	0.01
SQU-DS	2026-05-06 09:30:00	6.68	21.55	0.52	7.27	11.45	42.32	0.01
SQU-DS	2026-05-06 09:45:00	6.73	21.75	0.52	7.30	11.45	39.54	0.01
SQU-DS	2026-05-06 10:00:00	6.76	21.53	0.52	7.29	11.46	41.66	0.01
SQU-DS	2026-05-06 10:15:00	6.72	21.70	0.51	7.31	11.46	43.35	0.01
SQU-DS	2026-05-06 10:30:00	6.74	21.67	0.51	7.31	11.47	44.29	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	2026-05-06 10:45:00	6.74	21.31	0.51	7.33	11.47	43.25	0.01
SQU-DS	2026-05-06 11:00:00	6.74	21.38	0.52	7.27	11.48	45.27	0.01
SQU-DS	2026-05-06 11:15:00	6.71	21.54	0.52	7.29	11.48	39.70	0.01
SQU-DS	2026-05-06 11:30:00	6.71	21.37	0.51	7.32	11.47	39.93	0.01
SQU-DS	2026-05-06 11:45:00	6.70	21.37	0.51	7.31	11.46	45.90	0.01
SQU-DS	2026-05-06 12:00:00	6.70	21.47	0.52	7.30	11.47	40.42	0.01
SQU-DS	2026-05-06 12:15:00	6.68	21.46	0.51	7.32	11.47	38.11	0.01
SQU-DS	2026-05-06 12:30:00	6.71	21.37	0.52	7.32	11.46	38.61	0.01
SQU-DS	2026-05-06 12:45:00	6.73	21.32	0.51	7.35	11.45	38.46	0.01
SQU-DS	2026-05-06 13:00:00	6.73	21.39	0.52	7.29	11.45	45.66	0.01
SQU-DS	2026-05-06 13:15:00	6.75	21.54	0.51	7.36	11.45	42.32	0.01
SQU-DS	2026-05-06 13:30:00	6.76	21.61	0.52	7.30	11.44	41.56	0.01
SQU-DS	2026-05-06 13:45:00	6.78	21.64	0.52	7.32	11.43	33.98	0.01
SQU-DS	2026-05-06 14:00:00	6.82	21.68	0.51	7.34	11.42	49.24	0.01
SQU-DS	2026-05-06 14:15:00	6.86	21.72	0.52	7.30	11.41	39.64	0.01
SQU-DS	2026-05-06 14:30:00							
SQU-DS	2026-05-06 14:45:00							
SQU-DS	2026-05-06 15:00:00							
SQU-DS	2026-05-06 15:15:00							
SQU-DS	2026-05-06 15:30:00							
SQU-DS	2026-05-06 15:45:00							
SQU-DS	2026-05-06 16:00:00							
SQU-DS	2026-05-06 16:15:00							
SQU-DS	2026-05-06 16:30:00					11.31		0.01
SQU-DS	2026-05-06 16:45:00							
SQU-DS	2026-05-06 17:00:00							
SQU-DS	2026-05-06 17:15:00							
SQU-DS	2026-05-06 17:30:00							
SQU-DS	2026-05-06 17:45:00							
SQU-DS	2026-05-06 18:00:00							0.01
SQU-DS	2026-05-06 18:15:00							
SQU-DS	2026-05-06 18:30:00							
SQU-DS	2026-05-06 18:45:00							
SQU-DS	2026-05-06 19:00:00							
SQU-DS	2026-05-06 19:15:00							
SQU-DS	2026-05-06 19:30:00							
SQU-DS	2026-05-06 19:45:00							
SQU-DS	2026-05-06 20:00:00							
SQU-DS	2026-05-06 20:15:00							
SQU-DS	2026-05-06 20:30:00							
SQU-DS	2026-05-06 20:45:00							
SQU-DS	2026-05-06 21:00:00							
SQU-DS	2026-05-06 21:15:00							
SQU-DS	2026-05-06 21:30:00							
SQU-DS	2026-05-06 21:45:00							0.01
SQU-DS	2026-05-06 22:00:00							
SQU-DS	2026-05-06 22:15:00							

Squamish River

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-06 22:30:00							
SQU-DS	2026-05-06 22:45:00							
SQU-DS	2026-05-06 23:00:00							
SQU-DS	2026-05-06 23:15:00							
SQU-DS	2026-05-06 23:30:00							
SQU-DS	2026-05-06 23:45:00							
SQU-DS	2026-05-07 00:00:00							
SQU-DS	2026-05-07 00:15:00							
SQU-DS	2026-05-07 00:30:00							
SQU-DS	2026-05-07 00:45:00							
SQU-DS	2026-05-07 01:00:00							
SQU-DS	2026-05-07 01:15:00							
SQU-DS	2026-05-07 01:30:00							
SQU-DS	2026-05-07 01:45:00							
SQU-DS	2026-05-07 02:00:00							
SQU-DS	2026-05-07 02:15:00							
SQU-DS	2026-05-07 02:30:00							
SQU-DS	2026-05-07 02:45:00							
SQU-DS	2026-05-07 03:00:00							
SQU-DS	2026-05-07 03:15:00							
SQU-DS	2026-05-07 03:30:00							
SQU-DS	2026-05-07 03:45:00							
SQU-DS	2026-05-07 04:00:00							
SQU-DS	2026-05-07 04:15:00							
SQU-DS	2026-05-07 04:30:00							
SQU-DS	2026-05-07 04:45:00							
SQU-DS	2026-05-07 05:00:00							
SQU-DS	2026-05-07 05:15:00							
SQU-DS	2026-05-07 05:30:00							
SQU-DS	2026-05-07 05:45:00							
SQU-DS	2026-05-07 06:00:00							
SQU-DS	2026-05-07 06:15:00							
SQU-DS	2026-05-07 06:30:00							
SQU-DS	2026-05-07 06:45:00							
SQU-DS	2026-05-07 07:00:00							
SQU-DS	2026-05-07 07:15:00							
SQU-DS	2026-05-07 07:30:00							
SQU-DS	2026-05-07 07:45:00							
SQU-DS	2026-05-07 08:00:00							
SQU-DS	2026-05-07 08:15:00							
SQU-DS	2026-05-07 08:30:00							
SQU-DS	2026-05-07 08:45:00							
SQU-DS	2026-05-07 09:00:00							
SQU-DS	2026-05-07 09:15:00							
SQU-DS	2026-05-07 09:30:00							
SQU-DS	2026-05-07 09:45:00							
SQU-DS	2026-05-07 10:00:00							

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	2026-05-07 10:15:00							
SQU-DS	2026-05-07 10:30:00							
SQU-DS	2026-05-07 10:45:00							
SQU-DS	2026-05-07 11:00:00							
SQU-DS	2026-05-07 11:15:00							
SQU-DS	2026-05-07 11:30:00							
SQU-DS	2026-05-07 11:45:00							
SQU-DS	2026-05-07 12:00:00							
SQU-DS	2026-05-07 12:15:00							
SQU-DS	2026-05-07 12:30:00							
SQU-DS	2026-05-07 12:45:00							
SQU-DS	2026-05-07 13:00:00							
SQU-DS	2026-05-07 13:15:00							
SQU-DS	2026-05-07 13:30:00							
SQU-DS	2026-05-07 13:45:00							
SQU-DS	2026-05-07 14:00:00							
SQU-DS	2026-05-07 14:15:00							
SQU-DS	2026-05-07 14:30:00							
SQU-DS	2026-05-07 14:45:00							
SQU-DS	2026-05-07 15:00:00							
SQU-DS	2026-05-07 15:15:00							
SQU-DS	2026-05-07 15:30:00							
SQU-DS	2026-05-07 15:45:00							
SQU-DS	2026-05-07 16:00:00							
SQU-DS	2026-05-07 16:15:00							
SQU-DS	2026-05-07 16:30:00	17.61	0.47	442.69	7.80	8.63	0.00	0.00
SQU-DS	2026-05-07 16:45:00	8.57	25.51	498.51	7.40	11.03	23.24	0.01
SQU-DS	2026-05-07 17:00:00	8.63	25.51	504.09	7.46	11.00	25.68	0.01
SQU-DS	2026-05-07 17:15:00	8.67	25.95	502.42	7.62	10.98	27.62	0.01
SQU-DS	2026-05-07 17:30:00	8.70	25.54	507.01	7.62	10.95	26.78	0.01
SQU-DS	2026-05-07 17:45:00	8.72	25.73	509.28	7.66	10.94	25.69	0.01
SQU-DS	2026-05-07 18:00:00	8.76	25.87	513.91	7.65	10.92	21.69	0.01
SQU-DS	2026-05-07 18:15:00	8.78	25.98	515.84	7.69	10.89	30.60	0.01
SQU-DS	2026-05-07 18:30:00	8.80	26.19	519.88	7.66	10.87	18.80	0.01
SQU-DS	2026-05-07 18:45:00	8.82	26.06	523.94	7.64	10.85	24.42	0.01
SQU-DS	2026-05-07 19:00:00	8.82	26.23	526.34	7.64	10.84	24.67	0.01
SQU-DS	2026-05-07 19:15:00	8.81	26.29	526.54	7.68	10.82	22.43	0.01
SQU-DS	2026-05-07 19:30:00	8.79	26.28	530.68	7.64	10.82	22.43	0.01
SQU-DS	2026-05-07 19:45:00	8.77	26.56	533.77	7.62	10.80	21.18	0.01
SQU-DS	2026-05-07 20:00:00	8.75	26.55	533.30	7.65	10.80	19.47	0.01
SQU-DS	2026-05-07 20:15:00	8.73	26.61	534.59	7.66	10.78	18.66	0.01
SQU-DS	2026-05-07 20:30:00	8.70	26.97	541.96	7.56	10.77	20.11	0.01
SQU-DS	2026-05-07 20:45:00	8.66	26.88	540.40	7.62	10.77	25.96	0.01
SQU-DS	2026-05-07 21:00:00	8.62	26.57	540.14	7.65	10.76	19.65	0.01
SQU-DS	2026-05-07 21:15:00	8.59	26.77	543.36	7.62	10.77	16.88	0.01
SQU-DS	2026-05-07 21:30:00	8.55	27.30	544.77	7.62	10.76	18.99	0.01
SQU-DS	2026-05-07 21:45:00	8.51	26.82	545.10	7.64	10.76	21.09	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	2026-05-07 22:00:00	8.46	26.88	544.45	7.67	10.77	19.73	0.01
SQU-DS	2026-05-07 22:15:00	8.43	27.39	545.89	7.66	10.77	22.04	0.01
SQU-DS	2026-05-07 22:30:00	8.39	27.03	547.19	7.65	10.77	20.31	0.01
SQU-DS	2026-05-07 22:45:00	8.35	27.15	550.51	7.61	10.78	16.03	0.01
SQU-DS	2026-05-07 23:00:00	8.32	26.71	551.75	7.60	10.79	21.93	0.01
SQU-DS	2026-05-07 23:15:00	8.27	26.89	549.64	7.66	10.79	16.46	0.01
SQU-DS	2026-05-07 23:30:00	8.22	26.74	549.65	7.67	10.81	20.82	0.01
SQU-DS	2026-05-07 23:45:00	8.17	26.71	552.38	7.63	10.82	16.17	0.01
SQU-DS	2026-05-08 00:00:00	8.12	26.52	554.06	7.62	10.82	15.72	0.01
SQU-DS	2026-05-08 00:15:00	8.08	26.52	551.94	7.67	10.83	18.43	0.01
SQU-DS	2026-05-08 00:30:00	8.03	26.32	555.31	7.62	10.86	19.13	0.01
SQU-DS	2026-05-08 00:45:00	7.99	26.21	554.03	7.65	10.86	17.38	0.01
SQU-DS	2026-05-08 01:00:00	7.93	25.99	553.13	7.68	10.88	14.45	0.01
SQU-DS	2026-05-08 01:15:00	7.88	25.71	554.61	7.66	10.89	21.69	0.01
SQU-DS	2026-05-08 01:30:00	7.83	25.74	556.39	7.64	10.91	19.06	0.01
SQU-DS	2026-05-08 01:45:00	7.77	25.40	555.59	7.67	10.93	15.81	0.01
SQU-DS	2026-05-08 02:00:00	7.73	25.52	556.89	7.65	10.93	16.90	0.01
SQU-DS	2026-05-08 02:15:00	7.68	25.56	559.11	7.62	10.95	15.47	0.01
SQU-DS	2026-05-08 02:30:00	7.62	25.25	561.04	7.59	10.96	17.63	0.01
SQU-DS	2026-05-08 02:45:00	7.58	25.10	561.17	7.60	10.97	14.23	0.01
SQU-DS	2026-05-08 03:00:00	7.52	25.03	561.66	7.59	10.99	20.90	0.01
SQU-DS	2026-05-08 03:15:00	7.52	25.06	562.50	7.58	10.98	18.21	0.01
SQU-DS	2026-05-08 03:30:00	7.45	24.93	564.18	7.56	11.00	16.48	0.01
SQU-DS	2026-05-08 03:45:00	7.42	24.87	565.14	7.55	11.00	17.34	0.01
SQU-DS	2026-05-08 04:00:00	7.39	25.00	563.93	7.57	11.01	16.39	0.01
SQU-DS	2026-05-08 04:15:00	7.36	24.61	564.83	7.57	11.02	21.45	0.01
SQU-DS	2026-05-08 04:30:00	7.31	24.57	566.08	7.55	11.04	19.77	0.01
SQU-DS	2026-05-08 04:45:00	7.29	24.51	568.34	7.52	11.03	16.96	0.01
SQU-DS	2026-05-08 05:00:00	7.25	24.61	571.54	7.45	11.05	26.29	0.01
SQU-DS	2026-05-08 05:15:00	7.22	24.51	568.03	7.54	11.06	20.70	0.01
SQU-DS	2026-05-08 05:30:00	7.21	24.53	565.90	7.58	11.06	25.27	0.01
SQU-DS	2026-05-08 05:45:00	7.17	24.69	568.34	7.54	11.07	22.89	0.01
SQU-DS	2026-05-08 06:00:00	7.17	24.33	569.45	7.52	11.08	18.12	0.01
SQU-DS	2026-05-08 06:15:00	7.15	24.17	566.58	7.58	11.09	17.33	0.01
SQU-DS	2026-05-08 06:30:00	7.14	24.25	568.40	7.55	11.08	24.59	0.01
SQU-DS	2026-05-08 06:45:00	7.13	24.39	569.08	7.54	11.09	19.06	0.01
SQU-DS	2026-05-08 07:00:00	7.11	24.45	569.96	7.52	11.10	16.79	0.01
SQU-DS	2026-05-08 07:15:00	7.11	24.95	568.44	7.54	11.10	20.75	0.01
SQU-DS	2026-05-08 07:30:00	7.11	24.35	565.76	7.59	11.10	25.06	0.01
SQU-DS	2026-05-08 07:45:00	7.11	24.28	566.14	7.58	11.11	19.62	0.01
SQU-DS	2026-05-08 08:00:00	7.11	24.39	567.39	7.54	11.12	22.46	0.01
SQU-DS	2026-05-08 08:15:00	7.14	25.31	566.45	7.55	11.10	22.46	0.01
SQU-DS	2026-05-08 08:30:00	7.14	24.65	569.75	7.47	11.13	18.48	0.01
SQU-DS	2026-05-08 08:45:00	7.13	24.98	563.15	7.56	11.14	22.69	0.01
SQU-DS	2026-05-08 09:00:00	7.18	24.89	560.82	7.58	11.13	15.84	0.01
SQU-DS	2026-05-08 09:15:00	7.20	24.57	559.59	7.56	11.15	18.54	0.01
SQU-DS	2026-05-08 09:30:00	7.21	24.77	558.28	7.54	11.16	16.25	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	2026-05-08 09:45:00	7.22	24.99	555.64	7.55	11.17	27.53	0.01
SQU-DS	2026-05-08 10:00:00	7.24	24.97	556.59	7.51	11.18	20.71	0.01
SQU-DS	2026-05-08 10:15:00	7.27	25.34	551.14	7.58	11.18	19.59	0.01
SQU-DS	2026-05-08 10:30:00	7.32	24.94	551.86	7.54	11.18	22.66	0.01
SQU-DS	2026-05-08 10:45:00	7.35	25.30	548.59	7.57	11.19	21.54	0.01
SQU-DS	2026-05-08 11:00:00	7.39	25.19	544.34	7.62	11.18	22.24	0.01
SQU-DS	2026-05-08 11:15:00	7.44	25.73	546.09	7.57	11.18	22.88	0.01
SQU-DS	2026-05-08 11:30:00	7.48	25.60	541.42	7.63	11.18	20.78	0.01
SQU-DS	2026-05-08 11:45:00	7.53	24.94	542.54	7.58	11.19	23.15	0.01
SQU-DS	2026-05-08 12:00:00	7.54	25.19	543.03	7.57	11.19	19.44	0.01
SQU-DS	2026-05-08 12:15:00	7.57	25.58	539.16	7.63	11.18	31.76	0.01
SQU-DS	2026-05-08 12:30:00	7.62	25.41	542.52	7.56	11.17	19.13	0.01
SQU-DS	2026-05-08 12:45:00	7.67	25.15	539.53	7.60	11.18	27.68	0.01
SQU-DS	2026-05-08 13:00:00	7.75	25.26	538.56	7.59	11.17	18.33	0.01
SQU-DS	2026-05-08 13:15:00	7.83	25.13	538.02	7.58	11.16	32.06	0.01
SQU-DS	2026-05-08 13:30:00	7.92	25.39	533.72	7.63	11.14	19.40	0.01
SQU-DS	2026-05-08 13:45:00	8.01	25.39	536.43	7.57	11.13	17.57	0.01
SQU-DS	2026-05-08 14:00:00	8.07	25.20	534.83	7.59	11.13	26.22	0.01
SQU-DS	2026-05-08 14:15:00	8.11	25.48	534.87	7.60	11.12	25.46	0.01
SQU-DS	2026-05-08 14:30:00	8.13	25.19	536.22	7.59	11.11	28.71	0.01
SQU-DS	2026-05-08 14:45:00	8.19	25.39	537.63	7.56	11.09	26.12	0.01
SQU-DS	2026-05-08 15:00:00	8.22	26.08	536.46	7.60	11.07	22.84	0.01
SQU-DS	2026-05-08 15:15:00	8.25	26.13	536.26	7.60	11.07	21.68	0.01
SQU-DS	2026-05-08 15:30:00	8.27	26.08	538.84	7.56	11.06	18.32	0.01
SQU-DS	2026-05-08 15:45:00	8.28	26.10	540.63	7.54	11.05	48.12	0.01
SQU-DS	2026-05-08 16:00:00	8.30	25.98	540.46	7.56	11.03	15.93	0.01
SQU-DS	2026-05-08 16:15:00	8.30	26.36	541.69	7.55	11.02	25.30	0.01
SQU-DS	2026-05-08 16:30:00	8.27	26.32	543.69	7.53	11.02	26.66	0.01
SQU-DS	2026-05-08 16:45:00	8.27	26.58	542.52	7.56	11.00	21.99	0.01
SQU-DS	2026-05-08 17:00:00	8.25	26.53	545.36	7.51	11.00	19.01	0.01
SQU-DS	2026-05-08 17:15:00	8.23	26.21	546.10	7.50	11.00	29.77	0.01
SQU-DS	2026-05-08 17:30:00	8.24	26.21	546.46	7.50	10.99	25.71	0.01
SQU-DS	2026-05-08 17:45:00	8.26	26.56	546.81	7.50	11.00	21.93	0.01
SQU-DS	2026-05-08 18:00:00	8.28	26.83	546.77	7.51	10.97	16.94	0.01
SQU-DS	2026-05-08 18:15:00	8.29	26.66	548.85	7.50	10.96	20.88	0.01
SQU-DS	2026-05-08 18:30:00	8.30	26.66	548.94	7.51	10.96	14.89	0.01
SQU-DS	2026-05-08 18:45:00	8.32	26.83	549.14	7.51	10.95	20.68	0.01
SQU-DS	2026-05-08 19:00:00	8.32	26.94	549.45	7.52	10.94	27.08	0.01
SQU-DS	2026-05-08 19:15:00	8.32	27.07	549.26	7.54	10.93	21.17	0.01
SQU-DS	2026-05-08 19:30:00	8.32	26.91	551.67	7.51	10.92	19.70	0.01
SQU-DS	2026-05-08 19:45:00	8.30	27.01	552.67	7.51	10.92	19.00	0.01
SQU-DS	2026-05-08 20:00:00	8.29	27.23	554.38	7.49	10.91	23.17	0.01
SQU-DS	2026-05-08 20:15:00	8.29	27.21	554.45	7.51	10.89	24.61	0.01
SQU-DS	2026-05-08 20:30:00	8.26	27.28	553.78	7.54	10.88	16.22	0.01
SQU-DS	2026-05-08 20:45:00	8.24	27.29	556.50	7.51	10.88	21.60	0.01
SQU-DS	2026-05-08 21:00:00	8.21	27.41	552.21	7.60	10.86	15.58	0.01
SQU-DS	2026-05-08 21:15:00	8.19	27.45	561.00	7.46	10.88	26.47	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-08 21:30:00	8.15	27.40	557.98	7.54	10.86	17.93	0.01
SQU-DS	2026-05-08 21:45:00	8.13	27.58	559.13	7.54	10.86	24.24	0.01
SQU-DS	2026-05-08 22:00:00	8.09	27.54	561.65	7.51	10.87	22.38	0.01
SQU-DS	2026-05-08 22:15:00	8.06	27.51	559.92	7.56	10.86	22.70	0.01
SQU-DS	2026-05-08 22:30:00	8.02	27.37	558.29	7.60	10.89	18.63	0.01
SQU-DS	2026-05-08 22:45:00	7.97	27.54	560.62	7.57	10.89	21.17	0.01
SQU-DS	2026-05-08 23:00:00	7.94	27.58	560.93	7.57	10.90	18.46	0.01
SQU-DS	2026-05-08 23:15:00	7.89	27.15	563.35	7.53	10.92	22.17	0.01
SQU-DS	2026-05-08 23:30:00	7.84	27.16	561.72	7.57	10.92	23.23	0.01
SQU-DS	2026-05-08 23:45:00	7.78	26.95	563.06	7.55	10.93	24.73	0.01
SQU-DS	2026-05-09 00:00:00	7.74	26.75	562.38	7.56	10.95	18.53	0.01
SQU-DS	2026-05-09 00:15:00	7.69	26.92	561.44	7.56	10.97	21.75	0.01
SQU-DS	2026-05-09 00:30:00	7.66	27.17	560.87	7.57	10.96	19.95	0.01
SQU-DS	2026-05-09 00:45:00	7.60	27.20	547.79	7.56	10.98	20.56	0.01
SQU-DS	2026-05-09 01:00:00	7.55	26.75	554.82	7.56	10.99	17.82	0.01
SQU-DS	2026-05-09 01:15:00	7.50	26.52	550.09	7.55	10.99	15.77	0.01
SQU-DS	2026-05-09 01:30:00	7.46	26.74	554.56	7.55	11.01	24.19	0.01
SQU-DS	2026-05-09 01:45:00	7.42	26.59	552.20	7.54	11.01	18.75	0.01
SQU-DS	2026-05-09 02:00:00	7.38	26.49	547.15	7.54	11.03	18.88	0.01
SQU-DS	2026-05-09 02:15:00	7.34	26.36	543.41	7.54	11.04	24.70	0.01
SQU-DS	2026-05-09 02:30:00	7.29	26.28	549.22	7.51	11.05	16.45	0.01
SQU-DS	2026-05-09 02:45:00	7.26	26.29	546.61	7.54	11.05	17.78	0.01
SQU-DS	2026-05-09 03:00:00	7.23	26.37	546.05	7.52	11.05	21.88	0.01
SQU-DS	2026-05-09 03:15:00	7.19	26.42	548.22	7.51	11.05	15.01	0.01
SQU-DS	2026-05-09 03:30:00	7.17	26.51	553.80	7.53	11.07	15.76	0.01
SQU-DS	2026-05-09 03:45:00	7.13	26.45	552.91	7.51	11.07	19.91	0.01
SQU-DS	2026-05-09 04:00:00	7.10	26.66	560.82	7.50	11.07	22.39	0.01
SQU-DS	2026-05-09 04:15:00	7.07	26.34	563.71	7.49	11.08	19.84	0.01
SQU-DS	2026-05-09 04:30:00	7.05	26.34	566.78	7.47	11.09	22.22	0.01
SQU-DS	2026-05-09 04:45:00	7.04	26.85	567.07	7.49	11.09	17.85	0.01
SQU-DS	2026-05-09 05:00:00	7.02	26.44	557.26	7.47	11.10	21.46	0.01
SQU-DS	2026-05-09 05:15:00	7.01	26.17	538.16	7.46	11.10	18.89	0.01
SQU-DS	2026-05-09 05:30:00	7.00	26.49	547.56	7.44	11.10	18.62	0.01
SQU-DS	2026-05-09 05:45:00	6.98	26.18	549.45	7.46	11.11	24.42	0.01
SQU-DS	2026-05-09 06:00:00	6.97	26.15	543.84	7.47	11.11	22.84	0.01
SQU-DS	2026-05-09 06:15:00	6.94	26.04	543.79	7.47	11.13	24.82	0.01
SQU-DS	2026-05-09 06:30:00	6.93	26.22	545.38	7.47	11.13	26.83	0.01
SQU-DS	2026-05-09 06:45:00	6.91	26.26	536.41	7.44	11.15	23.86	0.01
SQU-DS	2026-05-09 07:00:00	6.91	26.18	521.75	7.44	11.15	22.12	0.01
SQU-DS	2026-05-09 07:15:00	6.90	26.64	538.49	7.45	11.15	22.72	0.01
SQU-DS	2026-05-09 07:30:00	6.90	26.46	539.50	7.48	11.16	19.35	0.01
SQU-DS	2026-05-09 07:45:00	6.89	26.18	534.86	7.46	11.18	25.83	0.01
SQU-DS	2026-05-09 08:00:00	6.89	26.26	541.26	7.48	11.20	17.04	0.01
SQU-DS	2026-05-09 08:15:00	6.89	26.23	542.50	7.45	11.20	24.41	0.01
SQU-DS	2026-05-09 08:30:00	6.92	26.49	528.18	7.46	11.21	32.46	0.01
SQU-DS	2026-05-09 08:45:00	6.96	26.82	525.40	7.48	11.20	22.91	0.01
SQU-DS	2026-05-09 09:00:00	6.98	27.05	532.81	7.50	11.21	23.33	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	2026-05-09 09:15:00	7.00	26.95	527.74	7.47	11.24	18.48	0.01
SQU-DS	2026-05-09 09:30:00	7.04	26.86	528.05	7.51	11.24	24.72	0.01
SQU-DS	2026-05-09 09:45:00	7.08	26.96	523.88	7.49	11.25	24.29	0.01
SQU-DS	2026-05-09 10:00:00	7.15	27.24	526.16	7.51	11.25	18.50	0.01
SQU-DS	2026-05-09 10:15:00	7.20	27.03	520.22	7.47	11.24	28.21	0.01
SQU-DS	2026-05-09 10:30:00	7.26	26.96	514.12	7.48	11.25	26.92	0.01
SQU-DS	2026-05-09 10:45:00	7.33	27.18	512.35	7.50	11.25	20.44	0.01
SQU-DS	2026-05-09 11:00:00	7.40	27.20	506.06	7.48	11.25	23.67	0.01
SQU-DS	2026-05-09 11:15:00	7.45	27.49	512.12	7.49	11.25	21.02	0.01
SQU-DS	2026-05-09 11:30:00	7.51	27.66	511.37	7.49	11.24	31.34	0.01
SQU-DS	2026-05-09 11:45:00	7.56	27.71	510.84	7.49	11.22	25.51	0.01
SQU-DS	2026-05-09 12:00:00	7.61	27.60	503.13	7.50	11.21	20.11	0.01
SQU-DS	2026-05-09 12:15:00	7.67	27.48	509.67	7.51	11.20	22.67	0.01
SQU-DS	2026-05-09 12:30:00	7.73	27.45	509.97	7.49	11.19	20.19	0.01
SQU-DS	2026-05-09 12:45:00	7.78	27.46	509.05	7.50	11.19	25.24	0.01
SQU-DS	2026-05-09 13:00:00	7.85	27.52	503.17	7.51	11.17	21.93	0.01
SQU-DS	2026-05-09 13:15:00	7.92	27.62	512.31	7.48	11.15	24.32	0.01
SQU-DS	2026-05-09 13:30:00	8.01	27.73	510.89	7.50	11.14	21.96	0.01
SQU-DS	2026-05-09 13:45:00	8.10	27.88	509.75	7.49	11.11	22.31	0.01
SQU-DS	2026-05-09 14:00:00	8.19	27.80	501.93	7.50	11.11	22.72	0.01
SQU-DS	2026-05-09 14:15:00	8.27	27.93	510.34	7.49	11.09	28.27	0.01
SQU-DS	2026-05-09 14:30:00	8.35	27.82	508.93	7.51	11.08	18.85	0.01
SQU-DS	2026-05-09 14:45:00	8.44	27.84	508.61	7.50	11.06	23.27	0.01
SQU-DS	2026-05-09 15:00:00	10.47	0.08	512.59	7.35	10.34	0.00	0.00
SQU-DS	2026-05-09 15:15:00	8.59	28.31	508.42	7.37	11.01	19.80	0.01
SQU-DS	2026-05-09 15:30:00	8.65	28.29	500.58	7.51	10.99	18.93	0.01
SQU-DS	2026-05-09 15:45:00	8.72	28.50	502.22	7.50	10.98	17.51	0.01
SQU-DS	2026-05-09 16:00:00	8.77	28.32	493.97	7.54	10.97	19.14	0.01
SQU-DS	2026-05-09 16:15:00	8.83	28.30	502.98	7.54	10.95	32.40	0.01
SQU-DS	2026-05-09 16:30:00	8.88	28.58	503.15	7.54	10.93	34.72	0.01
SQU-DS	2026-05-09 16:45:00	8.90	28.19	504.39	7.53	10.91	34.25	0.01
SQU-DS	2026-05-09 17:00:00	8.91	28.32	497.94	7.54	10.89	17.88	0.01
SQU-DS	2026-05-09 17:15:00	8.93	28.45	507.43	7.52	10.88	22.58	0.01
SQU-DS	2026-05-09 17:30:00	8.94	28.64	506.22	7.54	10.86	27.73	0.01
SQU-DS	2026-05-09 17:45:00	8.95	28.38	507.14	7.53	10.84	21.75	0.01
SQU-DS	2026-05-09 18:00:00	8.94	28.51	500.66	7.51	10.84	21.46	0.01
SQU-DS	2026-05-09 18:15:00	8.94	28.62	510.30	7.49	10.83	24.54	0.01
SQU-DS	2026-05-09 18:30:00	8.93	28.81	509.42	7.50	10.81	16.90	0.01
SQU-DS	2026-05-09 18:45:00	8.95	28.98	509.30	7.51	10.79	24.80	0.01
SQU-DS	2026-05-09 19:00:00	8.94	28.99	503.48	7.50	10.78	32.42	0.01
SQU-DS	2026-05-09 19:15:00	8.93	29.11	512.38	7.49	10.76	22.45	0.01
SQU-DS	2026-05-09 19:30:00	8.91	29.22	511.46	7.50	10.75	20.40	0.01
SQU-DS	2026-05-09 19:45:00	8.90	29.09	511.53	7.49	10.74	25.15	0.01
SQU-DS	2026-05-09 20:00:00	8.88	29.21	504.00	7.50	10.73	21.21	0.01
SQU-DS	2026-05-09 20:15:00	8.87	29.28	513.31	7.49	10.72	27.77	0.01
SQU-DS	2026-05-09 20:30:00	8.84	29.47	512.67	7.49	10.70	13.50	0.01
SQU-DS	2026-05-09 20:45:00	8.83	29.55	513.95	7.47	10.68	20.26	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	2026-05-09 21:00:00	8.81	29.38	505.37	7.50	10.67	16.65	0.01
SQU-DS	2026-05-09 21:15:00	8.79	29.13	515.11	7.47	10.67	31.63	0.01
SQU-DS	2026-05-09 21:30:00	8.77	29.21	514.67	7.47	10.67	17.40	0.01
SQU-DS	2026-05-09 21:45:00	8.75	29.48	515.19	7.46	10.65	25.28	0.01
SQU-DS	2026-05-09 22:00:00	8.73	29.81	507.27	7.47	10.64	18.24	0.01
SQU-DS	2026-05-09 22:15:00	8.70	29.21	517.89	7.45	10.65	21.90	0.01
SQU-DS	2026-05-09 22:30:00	8.66	29.03	515.90	7.48	10.64	15.42	0.01
SQU-DS	2026-05-09 22:45:00	8.62	29.04	515.92	7.48	10.64	21.63	0.01
SQU-DS	2026-05-09 23:00:00	8.57	29.17	507.88	7.48	10.65	21.78	0.01
SQU-DS	2026-05-09 23:15:00	8.52	29.36	517.23	7.49	10.65	18.81	0.01
SQU-DS	2026-05-09 23:30:00	8.46	29.16	526.28	7.48	10.65	26.02	0.01
SQU-DS	2026-05-09 23:45:00	8.41	29.24	539.50	7.50	10.65	19.84	0.01
SQU-DS	2026-05-10 00:00:00	8.36	28.93	545.19	7.50	10.66	20.61	0.01
SQU-DS	2026-05-10 00:15:00	8.29	27.84	529.07	7.47	10.66	19.59	0.01
SQU-DS	2026-05-10 00:30:00	8.24	27.34	522.88	7.48	10.67	37.76	0.01
SQU-DS	2026-05-10 00:45:00	8.18	27.43	521.01	7.48	10.68	22.16	0.01
SQU-DS	2026-05-10 01:00:00	8.12	27.26	511.99	7.49	10.68	19.57	0.01
SQU-DS	2026-05-10 01:15:00	8.07	26.97	530.83	7.50	10.70	20.24	0.01
SQU-DS	2026-05-10 01:30:00	8.02	26.88	542.61	7.50	10.68	24.72	0.01
SQU-DS	2026-05-10 01:45:00	7.97	26.81	550.74	7.49	10.69	18.08	0.01
SQU-DS	2026-05-10 02:00:00	7.92	26.51	556.09	7.49	10.69	15.88	0.01
SQU-DS	2026-05-10 02:15:00	7.87	26.35	559.68	7.49	10.71	12.52	0.01
SQU-DS	2026-05-10 02:30:00	7.82	25.86	562.61	7.49	10.71	18.45	0.01
SQU-DS	2026-05-10 02:45:00	7.77	25.51	565.71	7.47	10.74	21.57	0.01
SQU-DS	2026-05-10 03:00:00	7.72	25.32	567.23	7.48	10.75	17.28	0.01
SQU-DS	2026-05-10 03:15:00	7.67	24.44	568.72	7.47	10.81	21.77	0.01
SQU-DS	2026-05-10 03:30:00	7.63	24.55	570.21	7.47	10.79	25.46	0.01
SQU-DS	2026-05-10 03:45:00	7.59	24.25	570.98	7.46	10.81	15.17	0.01
SQU-DS	2026-05-10 04:00:00	7.55	24.31	539.33	7.47	10.80	21.58	0.01
SQU-DS	2026-05-10 04:15:00	7.51	23.68	556.80	7.43	10.83	16.86	0.01
SQU-DS	2026-05-10 04:30:00	7.48	23.21	549.96	7.45	10.83	13.64	0.01
SQU-DS	2026-05-10 04:45:00	7.45	23.00	555.40	7.43	10.84	16.36	0.01
SQU-DS	2026-05-10 05:00:00	7.41	22.54	562.06	7.44	10.84	20.05	0.01
SQU-DS	2026-05-10 05:15:00	7.37	22.31	566.79	7.42	10.85	15.26	0.01
SQU-DS	2026-05-10 05:30:00	7.36	22.14	564.41	7.43	10.86	21.55	0.01
SQU-DS	2026-05-10 05:45:00	7.34	21.84	565.99	7.43	10.87	17.16	0.01
SQU-DS	2026-05-10 06:00:00	7.29	21.85	569.76	7.42	10.90	20.51	0.01
SQU-DS	2026-05-10 06:15:00	7.30	21.77	569.86	7.44	10.90	15.44	0.01
SQU-DS	2026-05-10 06:30:00	7.27	21.38	571.11	7.44	10.92	15.79	0.01
SQU-DS	2026-05-10 06:45:00	7.26	21.15	571.56	7.44	10.94	19.26	0.01
SQU-DS	2026-05-10 07:00:00	7.26	21.40	571.52	7.44	10.96	20.98	0.01
SQU-DS	2026-05-10 07:15:00	7.25	21.08	572.63	7.42	10.96	16.70	0.01
SQU-DS	2026-05-10 07:30:00	7.24	21.19	570.90	7.44	10.98	20.62	0.01
SQU-DS	2026-05-10 07:45:00	7.22	21.15	567.48	7.43	11.00	17.84	0.01
SQU-DS	2026-05-10 08:00:00	7.23	21.03	564.01	7.46	11.00	20.62	0.01
SQU-DS	2026-05-10 08:15:00	7.26	21.15	565.52	7.45	11.03	22.40	0.01
SQU-DS	2026-05-10 08:30:00							

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-10 08:45:00	7.34	21.05	531.16	7.46	11.05	18.01	0.01
SQU-DS	2026-05-10 09:00:00							
SQU-DS	2026-05-10 09:15:00							
SQU-DS	2026-05-10 09:30:00							
SQU-DS	2026-05-10 09:45:00	7.55	21.27	520.97	7.46	11.03	16.69	0.01
SQU-DS	2026-05-10 10:00:00							
SQU-DS	2026-05-10 10:15:00							
SQU-DS	2026-05-10 10:30:00							
SQU-DS	2026-05-10 10:45:00	7.84	21.33	515.69	7.51	11.02	20.56	0.01
SQU-DS	2026-05-10 11:00:00	7.90	21.29	521.14	7.49	11.01	17.64	0.01
SQU-DS	2026-05-10 11:15:00							
SQU-DS	2026-05-10 11:30:00							
SQU-DS	2026-05-10 11:45:00	8.03	21.01	514.10	7.51	11.01	22.77	0.01
SQU-DS	2026-05-10 12:00:00	8.07	21.00	519.97	7.50	11.01	20.23	0.01
SQU-DS	2026-05-10 12:15:00							
SQU-DS	2026-05-10 12:30:00							
SQU-DS	2026-05-10 12:45:00	8.27	21.06	514.62	7.50	10.97	19.92	0.01
SQU-DS	2026-05-10 13:00:00							
SQU-DS	2026-05-10 13:15:00							
SQU-DS	2026-05-10 13:30:00							
SQU-DS	2026-05-10 13:45:00	8.52	21.27	512.39	7.51	10.94	17.12	0.01
SQU-DS	2026-05-10 14:00:00	8.55	21.30	519.14	7.48	10.93	17.26	0.01
SQU-DS	2026-05-10 14:15:00	8.60	21.37	519.81	7.50	10.93	26.41	0.01
SQU-DS	2026-05-10 14:30:00	8.62	21.36	517.51	7.49	10.91	14.89	0.01
SQU-DS	2026-05-10 14:45:00	8.62	21.50	516.53	7.49	10.92	20.06	0.01
SQU-DS	2026-05-10 15:00:00	8.66	21.64	520.85	7.49	10.91	22.63	0.01
SQU-DS	2026-05-10 15:15:00	8.73	21.51	518.99	7.47	10.90	15.86	0.01
SQU-DS	2026-05-10 15:30:00	8.77	21.66	521.93	7.47	10.90	21.20	0.01
SQU-DS	2026-05-10 15:45:00	8.83	21.55	518.31	7.49	10.89	21.81	0.01
SQU-DS	2026-05-10 16:00:00	8.88	21.73	528.10	7.49	10.87	14.05	0.01
SQU-DS	2026-05-10 16:15:00	8.92	21.65	529.27	7.50	10.87	17.44	0.01
SQU-DS	2026-05-10 16:30:00							
SQU-DS	2026-05-10 16:45:00	8.91	21.78	520.20	7.51	10.85	19.64	0.01
SQU-DS	2026-05-10 17:00:00							
SQU-DS	2026-05-10 17:15:00							
SQU-DS	2026-05-10 17:30:00							
SQU-DS	2026-05-10 17:45:00	8.71	24.29	515.04	7.52	10.83	15.22	0.01
SQU-DS	2026-05-10 18:00:00							
SQU-DS	2026-05-10 18:15:00							
SQU-DS	2026-05-10 18:30:00							
SQU-DS	2026-05-10 18:45:00	8.62	26.02	514.44	7.50	10.77	19.06	0.01
SQU-DS	2026-05-10 19:00:00							
SQU-DS	2026-05-10 19:15:00							
SQU-DS	2026-05-10 19:30:00							
SQU-DS	2026-05-10 19:45:00	8.55	26.62	512.92	7.49	10.76	15.93	0.01
SQU-DS	2026-05-10 20:00:00							
SQU-DS	2026-05-10 20:15:00							

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-10 20:30:00							
SQU-DS	2026-05-10 20:45:00	8.42	26.83	462.50	7.48	10.75	25.90	0.01
SQU-DS	2026-05-10 21:00:00							
SQU-DS	2026-05-10 21:15:00							
SQU-DS	2026-05-10 21:30:00							
SQU-DS	2026-05-10 21:45:00	8.31	28.35	510.18	7.49	10.76	16.50	0.01
SQU-DS	2026-05-10 22:00:00	8.27	28.59	518.59	7.48	10.76	14.32	0.01
SQU-DS	2026-05-10 22:15:00							
SQU-DS	2026-05-10 22:30:00							
SQU-DS	2026-05-10 22:45:00	8.12	27.97	494.90	7.49	10.77	21.84	0.01
SQU-DS	2026-05-10 23:00:00	8.07	27.96	511.11	7.50	10.78	20.83	0.01
SQU-DS	2026-05-10 23:15:00	8.01	28.38	516.53	7.50	10.80	16.78	0.01
SQU-DS	2026-05-10 23:30:00	7.95	27.83	519.78	7.50	10.81	21.30	0.01
SQU-DS	2026-05-10 23:45:00	7.91	28.01	526.73	7.52	10.82	19.32	0.01
SQU-US	2026-05-04 00:00:00	8.08	25.80	0.39	7.16	11.89	115.67	0.01
SQU-US	2026-05-04 00:15:00	7.97	25.82	0.40	7.20	11.92	79.86	0.01
SQU-US	2026-05-04 00:30:00	7.88	26.27	0.41	7.17	11.94	117.66	0.01
SQU-US	2026-05-04 00:45:00	7.79	25.06	0.41	7.18	11.99	193.45	0.01
SQU-US	2026-05-04 01:00:00	7.69	22.87	0.41	7.21	11.99	134.13	0.01
SQU-US	2026-05-04 01:15:00	7.59	22.66	0.42	7.18	12.05	138.21	0.01
SQU-US	2026-05-04 01:30:00	7.51	22.21	0.42	7.19	12.10	103.08	0.01
SQU-US	2026-05-04 01:45:00	7.44	22.02	0.43	7.15	12.10	156.61	0.01
SQU-US	2026-05-04 02:00:00	7.32	21.83	0.42	7.18	12.15	134.22	0.01
SQU-US	2026-05-04 02:15:00	7.27	22.19	0.42	7.16	12.15	194.12	0.01
SQU-US	2026-05-04 02:30:00	7.19	21.86	0.42	7.17	12.18	114.67	0.01
SQU-US	2026-05-04 02:45:00	7.15	22.29	0.43	7.17	12.18	150.30	0.01
SQU-US	2026-05-04 03:00:00	7.02	21.59	0.43	7.18	12.22	205.75	0.01
SQU-US	2026-05-04 03:15:00	6.97	21.57	0.43	7.18	12.22	117.63	0.01
SQU-US	2026-05-04 03:30:00	6.87	21.49	0.43	7.19	12.26	186.84	0.01
SQU-US	2026-05-04 03:45:00	6.82	20.99	0.44	7.12	12.28	97.19	0.01
SQU-US	2026-05-04 04:00:00	6.75	20.82	0.43	7.17	12.29	210.51	0.01
SQU-US	2026-05-04 04:15:00	6.69	21.17	0.43	7.16	12.31	204.87	0.01
SQU-US	2026-05-04 04:30:00	6.61	20.75	0.43	7.17	12.32	139.49	0.01
SQU-US	2026-05-04 04:45:00	6.57	20.92	0.44	7.15	12.35	151.97	0.01
SQU-US	2026-05-04 05:00:00	6.54	21.25	0.44	7.18	12.36	139.90	0.01
SQU-US	2026-05-04 05:15:00	6.52	21.48	0.44	7.16	12.38	170.01	0.01
SQU-US	2026-05-04 05:30:00	6.45	20.79	0.44	7.17	12.37	193.97	0.01
SQU-US	2026-05-04 05:45:00	6.36	20.89	0.44	7.14	12.42	229.82	0.01
SQU-US	2026-05-04 06:00:00	6.39	21.48	0.44	7.16	12.43	93.24	0.01
SQU-US	2026-05-04 06:15:00	6.28	21.35	0.43	7.18	12.43	203.04	0.01
SQU-US	2026-05-04 06:30:00	6.32	21.10	0.44	7.16	12.42	107.61	0.01
SQU-US	2026-05-04 06:45:00	6.29	21.10	0.44	7.18	12.42	134.85	0.01
SQU-US	2026-05-04 07:00:00	6.24	21.61	0.44	7.17	12.45	167.63	0.01
SQU-US	2026-05-04 07:15:00	6.24	21.57	0.44	7.17	12.47	126.04	0.01
SQU-US	2026-05-04 07:30:00	6.24	21.47	0.44	7.15	12.48	124.75	0.01
SQU-US	2026-05-04 07:45:00	6.21	21.26	0.43	7.18	12.47	172.99	0.01
SQU-US	2026-05-04 08:00:00	6.23	21.92	0.42	7.13	12.49	178.58	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	2026-05-04 08:15:00	6.25	22.21	0.42	7.20	12.48	120.58	0.01
SQU-US	2026-05-04 08:30:00	6.22	22.02	0.42	7.18	12.51	214.52	0.01
SQU-US	2026-05-04 08:45:00	6.31	21.57	0.42	7.19	12.47	213.10	0.01
SQU-US	2026-05-04 09:00:00	6.43	22.21	0.41	7.20	12.56	103.41	0.01
SQU-US	2026-05-04 09:15:00	6.42	22.03	0.41	7.18	12.51	152.98	0.01
SQU-US	2026-05-04 09:30:00	6.46	23.36	0.41	7.20	12.51	152.22	0.01
SQU-US	2026-05-04 09:45:00	6.49	22.04	0.41	7.20	12.53	108.10	0.01
SQU-US	2026-05-04 10:00:00	6.52	23.07	0.40	7.21	12.54	228.50	0.01
SQU-US	2026-05-04 10:15:00	6.61	23.06	0.40	7.17	12.52	104.49	0.01
SQU-US	2026-05-04 10:30:00	6.64	22.40	0.40	7.21	12.55	182.50	0.01
SQU-US	2026-05-04 10:45:00	6.72	22.21	0.39	7.21	12.52	85.17	0.01
SQU-US	2026-05-04 11:00:00	6.77	23.25	0.39	7.23	12.52	37.88	0.01
SQU-US	2026-05-04 11:15:00	6.84	22.47	0.39	7.22	12.52	38.39	0.01
SQU-US	2026-05-04 11:30:00	6.86	22.44	0.39	7.21	12.52	42.33	0.01
SQU-US	2026-05-04 11:45:00	6.99	22.48	0.39	7.22	12.48	47.66	0.01
SQU-US	2026-05-04 12:00:00	7.07	23.29	0.38	7.23	12.47	48.13	0.01
SQU-US	2026-05-04 12:15:00	7.16	22.94	0.38	7.24	12.46	38.15	0.01
SQU-US	2026-05-04 12:30:00	7.26	22.51	0.38	7.22	12.44	46.29	0.01
SQU-US	2026-05-04 12:45:00	7.36	22.92	0.38	7.22	12.42	44.85	0.01
SQU-US	2026-05-04 13:00:00	7.46	22.57	0.38	7.22	12.39	51.82	0.01
SQU-US	2026-05-04 13:15:00	7.57	22.90	0.38	7.23	12.36	40.52	0.01
SQU-US	2026-05-04 13:30:00	7.68	23.33	0.38	7.21	12.35	40.22	0.01
SQU-US	2026-05-04 13:45:00	7.83	22.25	0.38	7.22	12.30	56.88	0.01
SQU-US	2026-05-04 14:00:00	7.91	22.85	0.38	7.21	12.28	36.99	0.01
SQU-US	2026-05-04 14:15:00	8.02	23.03	0.38	7.22	12.24	59.82	0.01
SQU-US	2026-05-04 14:30:00	8.13	23.73	0.38	7.23	12.21	62.91	0.01
SQU-US	2026-05-04 14:45:00	8.26	23.65	0.38	7.22	12.19	54.99	0.01
SQU-US	2026-05-04 15:00:00	8.38	24.17	0.38	7.22	12.14	45.18	0.01
SQU-US	2026-05-04 15:15:00	8.48	23.28	0.38	7.23	12.13	61.61	0.01
SQU-US	2026-05-04 15:30:00	8.58	23.21	0.38	7.20	12.09	43.16	0.01
SQU-US	2026-05-04 15:45:00	8.66	23.12	0.38	7.21	12.06	49.65	0.01
SQU-US	2026-05-04 16:00:00	8.76	23.91	0.38	7.21	12.01	58.59	0.01
SQU-US	2026-05-04 16:15:00	8.84	23.81	0.38	7.21	11.99	57.87	0.01
SQU-US	2026-05-04 16:30:00	8.91	23.54	0.38	7.22	11.96	71.84	0.01
SQU-US	2026-05-04 16:45:00	8.98	24.51	0.38	7.23	11.92	49.68	0.01
SQU-US	2026-05-04 17:00:00	9.04	24.01	0.38	7.21	11.90	62.39	0.01
SQU-US	2026-05-04 17:15:00	9.09	23.82	0.38	7.23	11.87	54.63	0.01
SQU-US	2026-05-04 17:30:00	9.14	23.56	0.38	7.21	11.83	54.78	0.01
SQU-US	2026-05-04 17:45:00	9.17	23.82	0.38	7.23	11.80	62.23	0.01
SQU-US	2026-05-04 18:00:00	9.18	26.74	0.39	7.22	11.77	36.64	0.01
SQU-US	2026-05-04 18:15:00	9.21	26.94	0.39	7.22	11.76	55.74	0.01
SQU-US	2026-05-04 18:30:00	9.22	26.91	0.39	7.23	11.73	51.04	0.01
SQU-US	2026-05-04 18:45:00	9.22	26.46	0.39	7.22	11.73	33.49	0.01
SQU-US	2026-05-04 19:00:00	9.22	24.14	0.39	7.26	11.70	54.45	0.01
SQU-US	2026-05-04 19:15:00	9.22	24.92	0.40	7.26	11.67	51.47	0.01
SQU-US	2026-05-04 19:30:00	9.20	24.53	0.40	7.27	11.66	45.10	0.01
SQU-US	2026-05-04 19:45:00	9.19	24.24	0.40	7.27	11.65	52.73	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-04 20:00:00	9.19	24.45	0.40	7.25	11.63	40.59	0.01
SQU-US	2026-05-04 20:15:00	9.17	24.75	0.40	7.25	11.63	37.32	0.01
SQU-US	2026-05-04 20:30:00	9.15	24.36	0.40	7.25	11.63	44.59	0.01
SQU-US	2026-05-04 20:45:00	9.12	23.98	0.41	7.24	11.63	37.50	0.01
SQU-US	2026-05-04 21:00:00	9.09	24.74	0.41	7.25	11.62	46.30	0.01
SQU-US	2026-05-04 21:15:00	9.04	24.75	0.41	7.24	11.64	63.15	0.01
SQU-US	2026-05-04 21:30:00	8.97	23.81	0.41	7.24	11.66	62.74	0.01
SQU-US	2026-05-04 21:45:00	8.89	23.44	0.41	7.23	11.69	65.28	0.01
SQU-US	2026-05-04 22:00:00	8.81	23.48	0.41	7.22	11.71	69.32	0.01
SQU-US	2026-05-04 22:15:00	8.71	23.42	0.42	7.22	11.75	53.05	0.01
SQU-US	2026-05-04 22:30:00	8.62	22.90	0.42	7.23	11.81	58.96	0.01
SQU-US	2026-05-04 22:45:00	8.53	23.01	0.42	7.21	11.83	65.85	0.01
SQU-US	2026-05-04 23:00:00	8.41	23.19	0.42	7.21	11.85	58.20	0.01
SQU-US	2026-05-04 23:15:00	8.30	22.49	0.43	7.17	11.90	55.73	0.01
SQU-US	2026-05-04 23:30:00	8.19	22.07	0.43	7.14	11.93	53.37	0.01
SQU-US	2026-05-04 23:45:00	8.08	22.25	0.43	7.19	11.99	55.47	0.01
SQU-US	2026-05-05 00:00:00	7.95	23.89	0.42	7.18	12.03	67.50	0.01
SQU-US	2026-05-05 00:15:00	7.85	23.70	0.42	7.17	12.07	59.28	0.01
SQU-US	2026-05-05 00:30:00	7.73	23.20	0.43	7.16	12.11	61.43	0.01
SQU-US	2026-05-05 00:45:00	7.62	23.00	0.43	7.17	12.14	56.17	0.01
SQU-US	2026-05-05 01:00:00	7.57	21.75	0.43	7.13	12.17	27.10	0.01
SQU-US	2026-05-05 01:15:00	7.45	21.45	0.43	7.16	12.20	23.14	0.01
SQU-US	2026-05-05 01:30:00	7.34	20.44	0.43	7.18	12.23	22.09	0.01
SQU-US	2026-05-05 01:45:00	7.25	20.36	0.43	7.15	12.26	25.46	0.01
SQU-US	2026-05-05 02:00:00	7.16	20.38	0.43	7.18	12.29	25.92	0.01
SQU-US	2026-05-05 02:15:00	7.06	20.20	0.43	7.13	12.32	24.47	0.01
SQU-US	2026-05-05 02:30:00	7.01	20.30	0.43	7.13	12.33	22.66	0.01
SQU-US	2026-05-05 02:45:00	6.95	19.75	0.44	7.12	12.35	26.47	0.01
SQU-US	2026-05-05 03:00:00		20.02	0.44	7.15	12.39	29.29	0.01
SQU-US	2026-05-05 03:15:00	6.83	19.92	0.44	7.11	12.39	29.62	0.01
SQU-US	2026-05-05 03:30:00	6.79	19.74	0.44	7.15	12.44	33.20	0.01
SQU-US	2026-05-05 03:45:00	6.72	19.88	0.44	7.15	12.40	24.36	0.01
SQU-US	2026-05-05 04:00:00	6.63	19.88	0.44	7.17	12.44	22.45	0.01
SQU-US	2026-05-05 04:15:00	6.60	19.72	0.44	7.12	12.46	31.03	0.01
SQU-US	2026-05-05 04:30:00	6.53	19.74	0.44	7.16	12.42	23.27	0.01
SQU-US	2026-05-05 04:45:00	6.53	19.72	0.44	7.16	12.43	29.21	0.01
SQU-US	2026-05-05 05:00:00	6.47	19.76	0.44	7.16	12.46	24.20	0.01
SQU-US	2026-05-05 05:15:00	6.42	19.53	0.44	7.14	12.48	25.08	0.01
SQU-US	2026-05-05 05:30:00	6.38	19.57	0.44	7.16	12.46	24.48	0.01
SQU-US	2026-05-05 05:45:00	6.39	19.43	0.45	7.15	12.49	28.68	0.01
SQU-US	2026-05-05 06:00:00	6.35	20.26	0.44	7.15	12.47	30.33	0.01
SQU-US	2026-05-05 06:15:00	6.32	19.85	0.44	7.12	12.49	25.96	0.01
SQU-US	2026-05-05 06:30:00	6.32	20.05	0.45	7.11	12.49	31.42	0.01
SQU-US	2026-05-05 06:45:00	6.26	19.93	0.44	7.13	12.50	27.18	0.01
SQU-US	2026-05-05 07:00:00	6.27	20.48	0.44	7.14	12.49	30.47	0.01
SQU-US	2026-05-05 07:15:00	6.31	19.78	0.44	7.15	12.53	33.84	0.01
SQU-US	2026-05-05 07:30:00	6.19	19.94	0.44	7.14	12.53	30.20	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	2026-05-05 07:45:00	6.18	19.95	0.44	7.16	12.53	28.61	0.01
SQU-US	2026-05-05 08:00:00	6.20	20.40	0.43	7.14	12.55	28.59	0.01
SQU-US	2026-05-05 08:15:00	6.21	21.05	0.43	7.17	12.56	27.79	0.01
SQU-US	2026-05-05 08:30:00	6.22	20.89	0.43	7.14	12.55	25.29	0.01
SQU-US	2026-05-05 08:45:00	6.26	20.17	0.42	7.15	12.55	28.73	0.01
SQU-US	2026-05-05 09:00:00	6.27	21.09	0.42	7.19	12.58	30.36	0.01
SQU-US	2026-05-05 09:15:00	6.35	20.59	0.42	7.13	12.61	29.12	0.01
SQU-US	2026-05-05 09:30:00	6.39	20.43	0.41	7.19	12.59	31.08	0.01
SQU-US	2026-05-05 09:45:00	6.43	20.24	0.41	7.19	12.60	29.11	0.01
SQU-US	2026-05-05 10:00:00	6.50	21.28	0.41	7.19	12.57	32.32	0.01
SQU-US	2026-05-05 10:15:00	6.62	21.06	0.40	7.20	12.59	33.47	0.01
SQU-US	2026-05-05 10:30:00	6.62	20.88	0.40	7.16	12.58	29.51	0.01
SQU-US	2026-05-05 10:45:00	6.70	20.71	0.40	7.19	12.60	27.97	0.01
SQU-US	2026-05-05 11:00:00	6.75	21.24	0.40	7.21	12.58	30.18	0.01
SQU-US	2026-05-05 11:15:00	6.84	21.21	0.40	7.21	12.57	28.26	0.01
SQU-US	2026-05-05 11:30:00	6.94	20.81	0.39	7.21	12.54	28.52	0.01
SQU-US	2026-05-05 11:45:00	7.02	21.19	0.39	7.20	12.53	30.14	0.01
SQU-US	2026-05-05 12:00:00	7.10	21.66	0.39	7.20	12.51	39.00	0.01
SQU-US	2026-05-05 12:15:00	7.18	21.71	0.39	7.23	12.50	24.71	0.01
SQU-US	2026-05-05 12:30:00	7.30	21.60	0.39	7.20	12.50	27.34	0.01
SQU-US	2026-05-05 12:45:00	7.38	21.74	0.39	7.21	12.46	26.00	0.01
SQU-US	2026-05-05 13:00:00	7.48	21.63	0.39	7.23	12.45	29.46	0.01
SQU-US	2026-05-05 13:15:00	7.59	21.58	0.39	7.21	12.41	29.15	0.01
SQU-US	2026-05-05 13:30:00	7.68	21.73	0.39	7.20	12.40	27.02	0.01
SQU-US	2026-05-05 13:45:00	7.80	21.07	0.39	7.22	12.38	25.16	0.01
SQU-US	2026-05-05 14:00:00	7.92	22.48	0.39	7.21	12.34	31.97	0.01
SQU-US	2026-05-05 14:15:00	8.02	22.49	0.39	7.18	12.30	26.12	0.01
SQU-US	2026-05-05 14:30:00	8.13	21.98	0.38	7.22	12.27	30.28	0.01
SQU-US	2026-05-05 14:45:00	8.23	22.19	0.38	7.23	12.24	27.32	0.01
SQU-US	2026-05-05 15:00:00	8.34	22.59	0.39	7.21	12.20	27.78	0.01
SQU-US	2026-05-05 15:15:00	8.44	22.29	0.38	7.22	12.17	27.91	0.01
SQU-US	2026-05-05 15:30:00	8.54	21.97	0.38	7.24	12.13	26.71	0.01
SQU-US	2026-05-05 15:45:00	8.63	22.64	0.39	7.22	12.09	27.48	0.01
SQU-US	2026-05-05 16:00:00	8.73	23.39	0.39	7.21	12.05	26.75	0.01
SQU-US	2026-05-05 16:15:00	8.80	22.42	0.38	7.23	12.04	29.31	0.01
SQU-US	2026-05-05 16:30:00	8.89	23.00	0.39	7.17	11.99	29.75	0.01
SQU-US	2026-05-05 16:45:00	8.96	23.20	0.39	7.21	11.96	27.82	0.01
SQU-US	2026-05-05 17:00:00	9.02	23.22	0.39	7.19	11.94	21.63	0.01
SQU-US	2026-05-05 17:15:00	9.09	23.69	0.39	7.19	11.89	22.95	0.01
SQU-US	2026-05-05 17:30:00	9.14	23.30	0.39	7.19	11.88	659.73	0.01
SQU-US	2026-05-05 17:45:00	9.17	23.62	0.39	7.20	11.84	19.61	0.01
SQU-US	2026-05-05 18:00:00	9.20	25.92	0.39	7.25	11.80	19.01	0.01
SQU-US	2026-05-05 18:15:00	9.23	25.85	0.39	7.26	11.79	19.70	0.01
SQU-US	2026-05-05 18:30:00	9.26	26.31	0.39	7.27	11.75	19.16	0.01
SQU-US	2026-05-05 18:45:00	9.26	25.58	0.40	7.25	11.74	18.44	0.01
SQU-US	2026-05-05 19:00:00	9.28	23.96	0.40	7.23	11.73	20.25	0.01
SQU-US	2026-05-05 19:15:00	9.28	24.07	0.40	7.18	11.71	21.74	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	2026-05-05 19:30:00	9.28	24.01	0.40	7.27	11.69	20.35	0.01
SQU-US	2026-05-05 19:45:00	9.27	24.00	0.40	7.24	11.68	22.17	0.01
SQU-US	2026-05-05 20:00:00	9.27	26.07	0.38	7.27	11.68	20.07	0.01
SQU-US	2026-05-05 20:15:00	9.26	25.64	0.39	7.28	11.67	23.28	0.01
SQU-US	2026-05-05 20:30:00	9.24	26.02	0.40	7.26	11.65	23.84	0.01
SQU-US	2026-05-05 20:45:00	9.21	25.78	0.40	7.26	11.65	24.11	0.01
SQU-US	2026-05-05 21:00:00	9.18	23.29	0.40	7.27	11.66	24.39	0.01
SQU-US	2026-05-05 21:15:00	9.12	23.40	0.40	7.26	11.67	26.40	0.01
SQU-US	2026-05-05 21:30:00	9.07	23.25	0.41	7.21	11.69	23.21	0.01
SQU-US	2026-05-05 21:45:00	9.00	23.40	0.41	7.25	11.72	24.43	0.01
SQU-US	2026-05-05 22:00:00	8.90	25.02	0.39	7.25	11.76	28.62	0.01
SQU-US	2026-05-05 22:15:00	8.81	24.69	0.40	7.25	11.79	26.95	0.01
SQU-US	2026-05-05 22:30:00	8.72	25.19	0.41	7.25	11.81	28.93	0.01
SQU-US	2026-05-05 22:45:00	8.60	24.84	0.41	7.25	11.85	35.07	0.01
SQU-US	2026-05-05 23:00:00	8.49	22.23	0.41	7.24	11.90	27.97	0.01
SQU-US	2026-05-05 23:15:00	8.37	22.24	0.41	7.22	11.94	23.49	0.01
SQU-US	2026-05-05 23:30:00	8.26	22.48	0.41	7.22	11.98	32.63	0.01
SQU-US	2026-05-05 23:45:00	8.17	22.33	0.42	7.22	12.01	35.45	0.01
SQU-US	2026-05-06 00:00:00	8.02	21.34	0.42	7.19	12.06	28.47	0.01
SQU-US	2026-05-06 00:15:00	7.91	21.44	0.42	7.20	12.10	38.35	0.01
SQU-US	2026-05-06 00:30:00	7.85	21.12	0.42	7.19	12.13	35.56	0.01
SQU-US	2026-05-06 00:45:00	7.70	20.65	0.43	7.18	12.18	33.34	0.01
SQU-US	2026-05-06 01:00:00	7.61	20.44	0.43	7.16	12.21	38.75	0.01
SQU-US	2026-05-06 01:15:00	7.51	20.32	0.43	7.19	12.24	28.74	0.01
SQU-US	2026-05-06 01:30:00	7.44	20.39	0.43	7.19	12.28	44.28	0.01
SQU-US	2026-05-06 01:45:00	7.36	19.93	0.43	7.15	12.29	35.68	0.01
SQU-US	2026-05-06 02:00:00	7.24	20.29	0.43	7.17	12.33	29.13	0.01
SQU-US	2026-05-06 02:15:00	7.22	20.10	0.43	7.15	12.35	32.97	0.01
SQU-US	2026-05-06 02:30:00	7.12	19.79	0.43	7.17	12.37	38.33	0.01
SQU-US	2026-05-06 02:45:00	7.05	19.99	0.43	7.18	12.38	30.09	0.01
SQU-US	2026-05-06 03:00:00	6.96	19.91	0.44	7.15	12.40	33.10	0.01
SQU-US	2026-05-06 03:15:00	6.90	19.74	0.44	7.15	12.41	29.61	0.01
SQU-US	2026-05-06 03:30:00	6.86	19.93	0.44	7.16	12.45	30.12	0.01
SQU-US	2026-05-06 03:45:00	6.83	19.66	0.44	7.13	12.45	31.35	0.01
SQU-US	2026-05-06 04:00:00	6.76	19.62	0.44	7.14	12.47	33.46	0.01
SQU-US	2026-05-06 04:15:00	6.72	19.58	0.44	7.12	12.47	40.79	0.01
SQU-US	2026-05-06 04:30:00	6.69	19.59	0.44	7.12	12.47	38.08	0.01
SQU-US	2026-05-06 04:45:00	6.64	19.80	0.44	7.12	12.50	40.65	0.01
SQU-US	2026-05-06 05:00:00	6.57	19.91	0.44	7.14	12.48	31.73	0.01
SQU-US	2026-05-06 05:15:00	6.59	19.89	0.44	7.13	12.51	38.71	0.01
SQU-US	2026-05-06 05:30:00	6.56	19.82	0.44	7.12	12.50	38.50	0.01
SQU-US	2026-05-06 05:45:00	6.51	19.65	0.45	7.11	12.50	37.55	0.01
SQU-US	2026-05-06 06:00:00	6.45	19.93	0.44	7.13	12.52	35.58	0.01
SQU-US	2026-05-06 06:15:00	6.41	19.81	0.44	7.15	12.52	39.93	0.01
SQU-US	2026-05-06 06:30:00	6.37	20.05	0.44	7.12	12.52	39.28	0.01
SQU-US	2026-05-06 06:45:00	6.41	20.01	0.44	7.14	12.54	45.73	0.01
SQU-US	2026-05-06 07:00:00		20.05	0.44	7.13	12.53	38.78	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-06 07:15:00	6.37	19.97	0.44	7.11	12.54	47.36	0.01
SQU-US	2026-05-06 07:30:00	6.38	20.18	0.44	7.10	12.56	44.61	0.01
SQU-US	2026-05-06 07:45:00	6.34	20.16	0.43	7.16	12.58	41.36	0.01
SQU-US	2026-05-06 08:00:00	6.34	22.20	0.40	7.16	12.56	38.80	0.01
SQU-US	2026-05-06 08:15:00	6.39	22.74	0.41	7.13	12.56	50.71	0.01
SQU-US	2026-05-06 08:30:00	6.37	22.66	0.41	7.18	12.57	41.99	0.01
SQU-US	2026-05-06 08:45:00	6.38	22.76	0.41	7.16	12.58	43.92	0.01
SQU-US	2026-05-06 09:00:00	6.41	21.26	0.41	7.17	12.60	44.43	0.01
SQU-US	2026-05-06 09:15:00	6.44	21.07	0.41	7.17	12.61	45.52	0.01
SQU-US	2026-05-06 09:30:00	6.46	21.17	0.41	7.18	12.63	44.79	0.01
SQU-US	2026-05-06 09:45:00	6.50	21.56	0.41	7.20	12.63	41.71	0.01
SQU-US	2026-05-06 10:00:00	6.55	23.19	0.38	7.15	12.62	50.49	0.01
SQU-US	2026-05-06 10:15:00	6.56	23.21	0.39	7.18	12.61	47.22	0.01
SQU-US	2026-05-06 10:30:00	6.58	22.91	0.40	7.18	12.62	45.28	0.01
SQU-US	2026-05-06 10:45:00	6.57	22.53	0.40	7.17	12.62	50.59	0.01
SQU-US	2026-05-06 11:00:00	6.59	20.80	0.40	7.20	12.61	40.78	0.01
SQU-US	2026-05-06 11:15:00	6.60	20.67	0.40	7.18	12.60	47.52	0.01
SQU-US	2026-05-06 11:30:00	6.58	20.69	0.40	7.20	12.61	46.23	0.01
SQU-US	2026-05-06 11:45:00	6.57	20.71	0.41	7.20	12.58	37.44	0.01
SQU-US	2026-05-06 12:00:00	6.58	22.70	0.37	7.20	12.58	43.41	0.01
SQU-US	2026-05-06 12:15:00	6.59	22.67	0.39	7.22	12.57	44.76	0.01
SQU-US	2026-05-06 12:30:00	6.59	22.71	0.40	7.21	12.55	46.46	0.01
SQU-US	2026-05-06 12:45:00	6.64	22.59	0.40	7.20	12.56	43.85	0.01
SQU-US	2026-05-06 13:00:00	6.68	20.61	0.41	7.16	12.53	38.00	0.01
SQU-US	2026-05-06 13:15:00	6.69	20.85	0.41	7.19	12.52	40.72	0.01
SQU-US	2026-05-06 13:30:00	6.74	20.73	0.41	7.22	12.51	46.96	0.01
SQU-US	2026-05-06 13:45:00	6.77	20.89	0.41	7.19	12.50	44.32	0.01
SQU-US	2026-05-06 14:00:00	6.79	21.09	0.35	7.23	12.48	44.03	0.01
SQU-US	2026-05-06 14:15:00	6.86	20.97	0.38	7.21	12.47	50.25	0.01
SQU-US	2026-05-06 14:30:00	6.89	21.11	0.39	7.22	12.45	45.81	0.01
SQU-US	2026-05-06 14:45:00	6.94	21.25	0.40	7.20	12.44	43.46	0.01
SQU-US	2026-05-06 15:00:00	6.99	21.39	0.41	7.20	12.42	39.30	0.01
SQU-US	2026-05-06 15:15:00	7.01	21.44	0.41	7.21	12.42	43.24	0.01
SQU-US	2026-05-06 15:30:00	7.03	21.71	0.41	7.22	12.40	46.86	0.01
SQU-US	2026-05-06 15:45:00	7.05	21.79	0.41	7.21	12.39	42.19	0.01
SQU-US	2026-05-06 16:00:00	7.10	23.17	0.41	7.21	12.37	46.87	0.01
SQU-US	2026-05-06 16:15:00	7.12	23.30	0.41	7.15	12.34	49.67	0.01
SQU-US	2026-05-06 16:30:00	7.15	23.20	0.41	7.17	12.35	36.69	0.01
SQU-US	2026-05-06 16:45:00	7.16	23.45	0.42	7.18	12.33	42.35	0.01
SQU-US	2026-05-06 17:00:00	7.18	22.70	0.42	7.20	12.31	49.74	0.01
SQU-US	2026-05-06 17:15:00	7.19	22.93	0.42	7.19	12.30	42.49	0.01
SQU-US	2026-05-06 17:30:00	7.21	22.85	0.42	7.21	12.29	45.82	0.01
SQU-US	2026-05-06 17:45:00	7.23	23.86	0.42	7.22	12.27	39.49	0.01
SQU-US	2026-05-06 18:00:00	7.25	25.13	0.37	7.20	12.27	53.37	0.01
SQU-US	2026-05-06 18:15:00	7.27	25.63	0.39	7.15	12.26	52.28	0.01
SQU-US	2026-05-06 18:30:00	7.26	25.15	0.40	7.16	12.26	54.70	0.01
SQU-US	2026-05-06 18:45:00	7.29	25.64	0.41	7.17	12.25	49.25	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	2026-05-06 19:00:00	7.28	23.54	0.41	7.18	12.24	40.58	0.01
SQU-US	2026-05-06 19:15:00	7.28	23.84	0.41	7.18	12.22	39.81	0.01
SQU-US	2026-05-06 19:30:00	7.25	23.61	0.42	7.16	12.22	38.63	0.01
SQU-US	2026-05-06 19:45:00	7.23	23.79	0.42	7.18	12.21	47.89	0.01
SQU-US	2026-05-06 20:00:00	7.22	26.04	0.34	7.22	12.20	50.80	0.01
SQU-US	2026-05-06 20:15:00	7.21	26.46	0.37	7.21	12.20	41.60	0.01
SQU-US	2026-05-06 20:30:00	7.21	26.16	0.39	7.21	12.19	44.51	0.01
SQU-US	2026-05-06 20:45:00	7.19	25.83	0.40	7.21	12.20	42.97	0.01
SQU-US	2026-05-06 21:00:00	7.16	24.13	0.41	7.22	12.19	50.57	0.01
SQU-US	2026-05-06 21:15:00	7.16	23.51	0.42	7.16	12.20	49.67	0.01
SQU-US	2026-05-06 21:30:00	7.15	23.86	0.42	7.23	12.19	43.95	0.01
SQU-US	2026-05-06 21:45:00	7.15	24.06	0.42	7.22	12.18	51.77	0.01
SQU-US	2026-05-06 22:00:00	7.09	25.33	0.41	7.18	12.19	47.08	0.01
SQU-US	2026-05-06 22:15:00	7.09	25.49	0.41	7.19	12.18	46.44	0.01
SQU-US	2026-05-06 22:30:00	7.14	25.37	0.42	7.16	12.19	55.67	0.01
SQU-US	2026-05-06 22:45:00	7.07	25.62	0.42	7.18	12.18	54.80	0.01
SQU-US	2026-05-06 23:00:00	7.05	24.25	0.42	7.24	12.20	40.39	0.01
SQU-US	2026-05-06 23:15:00	7.04	23.86	0.43	7.23	12.21	38.73	0.01
SQU-US	2026-05-06 23:30:00	7.04	23.78	0.43	7.21	12.20	49.91	0.01
SQU-US	2026-05-06 23:45:00	7.01	24.24	0.43	7.22	12.19	46.66	0.01
SQU-US	2026-05-07 00:00:00	7.02	26.45	0.38	7.21	12.19	48.36	0.01
SQU-US	2026-05-07 00:15:00	7.00	26.02	0.39	7.22	12.19	64.99	0.01
SQU-US	2026-05-07 00:30:00	6.97	25.84	0.41	7.18	12.20	44.69	0.01
SQU-US	2026-05-07 00:45:00	6.98	25.83	0.42	7.18	12.20	39.56	0.01
SQU-US	2026-05-07 01:00:00	6.95	23.70	0.42	7.16	12.19	41.01	0.01
SQU-US	2026-05-07 01:15:00	6.96	24.34	0.43	7.18	12.20	45.54	0.01
SQU-US	2026-05-07 01:30:00	6.94	23.78	0.43	7.17	12.20	50.15	0.01
SQU-US	2026-05-07 01:45:00	6.91	23.70	0.43	7.16	12.21	51.78	0.01
SQU-US	2026-05-07 02:00:00	6.95	25.63	0.34	7.18	12.22	46.49	0.01
SQU-US	2026-05-07 02:15:00	6.91	26.12	0.38	7.18	12.19	44.89	0.01
SQU-US	2026-05-07 02:30:00	6.91	25.75	0.39	7.16	12.20	45.77	0.01
SQU-US	2026-05-07 02:45:00	6.91	25.49	0.41	7.19	12.19	41.51	0.01
SQU-US	2026-05-07 03:00:00	6.89	23.57	0.41	7.18	12.21	43.43	0.01
SQU-US	2026-05-07 03:15:00	6.84	23.63	0.42	7.16	12.20	48.85	0.01
SQU-US	2026-05-07 03:30:00	6.84	23.71	0.42	7.16	12.23	41.46	0.01
SQU-US	2026-05-07 03:45:00	6.86	23.57	0.43	7.14	12.24	37.04	0.01
SQU-US	2026-05-07 04:00:00	6.84	23.20	0.40	7.15	12.22	38.44	0.01
SQU-US	2026-05-07 04:15:00	6.81	23.24	0.40	7.19	12.24	54.24	0.01
SQU-US	2026-05-07 04:30:00	6.79	23.60	0.42	7.18	12.24	56.40	0.01
SQU-US	2026-05-07 04:45:00	6.78	23.45	0.42	7.19	12.25	50.03	0.01
SQU-US	2026-05-07 05:00:00	6.80	25.13	0.42	7.21	12.26	67.46	0.01
SQU-US	2026-05-07 05:15:00	6.79	25.44	0.43	7.18	12.24	71.65	0.01
SQU-US	2026-05-07 05:30:00	6.80	25.26	0.43	7.21	12.26	73.35	0.01
SQU-US	2026-05-07 05:45:00	6.72	25.55	0.44	7.20	12.27	74.09	0.01
SQU-US	2026-05-07 06:00:00	6.76	25.58	0.43	7.19	12.28	52.85	0.01
SQU-US	2026-05-07 06:15:00	6.77	25.38	0.43	7.17	12.27	60.28	0.01
SQU-US	2026-05-07 06:30:00	6.72	25.32	0.43	7.19	12.27	58.52	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-07 06:45:00	6.74	25.40	0.43	7.19	12.28	47.32	0.01
SQU-US	2026-05-07 07:00:00	6.72	23.69	0.43	7.20	12.28	46.63	0.01
SQU-US	2026-05-07 07:15:00	6.72	23.46	0.44	7.15	12.29	47.62	0.01
SQU-US	2026-05-07 07:30:00	6.71	23.37	0.44	7.19	12.30	53.58	0.01
SQU-US	2026-05-07 07:45:00	6.67	23.54	0.44	7.20	12.29	51.02	0.01
SQU-US	2026-05-07 08:00:00	6.71	23.44	0.37	7.20	12.31	55.13	0.01
SQU-US	2026-05-07 08:15:00	6.70	24.57	0.39	7.20	12.31	56.44	0.01
SQU-US	2026-05-07 08:30:00	6.75	23.93	0.40	7.21	12.29	59.29	0.01
SQU-US	2026-05-07 08:45:00	6.76	23.74	0.41	7.21	12.32	54.09	0.01
SQU-US	2026-05-07 09:00:00	6.72	24.29	0.42	7.17	12.33	52.26	0.01
SQU-US	2026-05-07 09:15:00	6.73	24.23	0.42	7.18	12.33	55.44	0.01
SQU-US	2026-05-07 09:30:00	6.73	24.33	0.42	7.17	12.35	57.31	0.01
SQU-US	2026-05-07 09:45:00	6.70	24.47	0.42	7.17	12.35	58.78	0.01
SQU-US	2026-05-07 10:00:00	6.75	26.72	0.39	7.14	12.36	54.40	0.01
SQU-US	2026-05-07 10:15:00	6.76	26.68	0.39	7.19	12.36	62.89	0.01
SQU-US	2026-05-07 10:30:00	6.87	26.29	0.40	7.17	12.37	52.80	0.01
SQU-US	2026-05-07 10:45:00	6.85	26.54	0.41	7.19	12.38	68.45	0.01
SQU-US	2026-05-07 11:00:00	6.87	24.76	0.41	7.17	12.38	58.06	0.01
SQU-US	2026-05-07 11:15:00	6.96	24.86	0.41	7.15	12.38	50.16	0.01
SQU-US	2026-05-07 11:30:00	7.03	24.49	0.41	7.16	12.38	52.43	0.01
SQU-US	2026-05-07 11:45:00	7.17	24.67	0.41	7.15	12.38	49.99	0.01
SQU-US	2026-05-07 12:00:00	7.29	26.93	0.37	7.20	12.37	53.62	0.01
SQU-US	2026-05-07 12:15:00	7.29	27.18	0.38	7.19	12.35	43.72	0.01
SQU-US	2026-05-07 12:30:00	7.41	27.31	0.39	7.19	12.35	51.87	0.01
SQU-US	2026-05-07 12:45:00	7.55	26.59	0.39	7.19	12.33	51.13	0.01
SQU-US	2026-05-07 13:00:00	7.64	24.62	0.39	7.15	12.31	48.47	0.01
SQU-US	2026-05-07 13:15:00	7.77	25.04	0.39	7.16	12.28	45.51	0.01
SQU-US	2026-05-07 13:30:00	7.86	24.82	0.39	7.18	12.26	48.29	0.01
SQU-US	2026-05-07 13:45:00	7.95	25.07	0.39	7.16	12.24	49.81	0.01
SQU-US	2026-05-07 14:00:00	8.04	25.21	0.34	7.19	12.22	58.82	0.01
SQU-US	2026-05-07 14:15:00	8.12	25.38	0.37	7.15	12.20	62.56	0.01
SQU-US	2026-05-07 14:30:00	8.22	25.61	0.37	7.16	12.17	50.39	0.01
SQU-US	2026-05-07 14:45:00	8.29	25.40	0.38	7.15	12.15	48.51	0.01
SQU-US	2026-05-07 15:00:00	8.36	24.71	0.38	7.15	12.11	47.22	0.01
SQU-US	2026-05-07 15:15:00	8.45	25.22	0.38	7.16	12.09	43.94	0.01
SQU-US	2026-05-07 15:30:00	8.52	25.99	0.38	7.17	12.06	51.46	0.01
SQU-US	2026-05-07 15:45:00	8.59	24.93	0.38	7.17	12.04	51.56	0.01
SQU-US	2026-05-07 16:00:00	8.64	24.97	0.38	7.16	12.02	47.84	0.01
SQU-US	2026-05-07 16:15:00	8.71	25.70	0.38	7.15	11.99	52.10	0.01
SQU-US	2026-05-07 16:30:00	8.76	25.75	0.39	7.17	11.98	50.62	0.01
SQU-US	2026-05-07 16:45:00	8.81	25.37	0.39	7.16	11.94	55.90	0.01
SQU-US	2026-05-07 17:00:00	8.85	25.14	0.39	7.14	11.92	54.24	0.01
SQU-US	2026-05-07 17:15:00	8.90	25.87	0.39	7.19	11.89	46.15	0.01
SQU-US	2026-05-07 17:30:00	8.93	25.60	0.39	7.17	11.86	55.54	0.01
SQU-US	2026-05-07 17:45:00	8.95	25.67	0.39	7.19	11.85	54.51	0.01
SQU-US	2026-05-07 18:00:00		28.22	0.36	7.15	11.81	74.63	0.01
SQU-US	2026-05-07 18:15:00	9.00	28.49	0.38	7.16	11.77	60.62	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	2026-05-07 18:30:00	9.01	28.61	0.39	7.15	11.75	74.03	0.01
SQU-US	2026-05-07 18:45:00	9.01	28.06	0.39	7.15	11.74	72.94	0.01
SQU-US	2026-05-07 19:00:00	9.01	25.84	0.38	7.13	11.72	57.87	0.01
SQU-US	2026-05-07 19:15:00	9.00	25.90	0.37	7.18	11.71	51.84	0.01
SQU-US	2026-05-07 19:30:00	8.98	26.16	0.37	7.19	11.69	48.15	0.01
SQU-US	2026-05-07 19:45:00	8.95	26.24	0.37	7.20	11.67	50.02	0.01
SQU-US	2026-05-07 20:00:00	8.93	29.23	0.36	7.17	11.66	57.77	0.01
SQU-US	2026-05-07 20:15:00	8.90	28.79	0.37	7.19	11.66	70.81	0.01
SQU-US	2026-05-07 20:30:00	8.86	29.14	0.38	7.19	11.67	56.13	0.01
SQU-US	2026-05-07 20:45:00	8.82	29.22	0.38	7.21	11.65	57.82	0.01
SQU-US	2026-05-07 21:00:00	8.76	26.20	0.39	7.16	11.67	50.61	0.01
SQU-US	2026-05-07 21:15:00	8.71	26.48	0.39	7.23	11.69	54.75	0.01
SQU-US	2026-05-07 21:30:00	8.66	26.82	0.40	7.25	11.69	54.27	0.01
SQU-US	2026-05-07 21:45:00	8.59	26.19	0.41	7.26	11.70	49.85	0.01
SQU-US	2026-05-07 22:00:00	8.53	28.68	0.38	7.27	11.72	53.94	0.01
SQU-US	2026-05-07 22:15:00	8.50	29.31	0.39	7.25	11.70	58.10	0.01
SQU-US	2026-05-07 22:30:00	8.45	28.87	0.40	7.26	11.72	50.29	0.01
SQU-US	2026-05-07 22:45:00	8.40	29.17	0.41	7.25	11.74	55.91	0.01
SQU-US	2026-05-07 23:00:00	8.34	26.20	0.41	7.22	11.76	53.25	0.01
SQU-US	2026-05-07 23:15:00	8.30	26.40	0.42	7.24	11.77	56.64	0.01
SQU-US	2026-05-07 23:30:00	8.25	25.90	0.42	7.25	11.78	61.26	0.01
SQU-US	2026-05-07 23:45:00	8.20	25.89	0.42	7.23	11.79	59.40	0.01
SQU-US	2026-05-08 00:00:00	8.15	27.91	0.39	7.27	11.81	58.81	0.01
SQU-US	2026-05-08 00:15:00	8.10	28.09	0.40	7.24	11.82	57.15	0.01
SQU-US	2026-05-08 00:30:00	8.04	27.79	0.41	7.23	11.85	53.57	0.01
SQU-US	2026-05-08 00:45:00	8.00	27.75	0.42	7.25	11.86	59.69	0.01
SQU-US	2026-05-08 01:00:00	7.92	25.09	0.41	7.24	11.87	55.42	0.01
SQU-US	2026-05-08 01:15:00	7.88	24.91	0.42	7.22	11.89	60.00	0.01
SQU-US	2026-05-08 01:30:00	7.81	24.93	0.42	7.22	11.91	59.95	0.01
SQU-US	2026-05-08 01:45:00	7.74	24.40	0.42	7.21	11.93	66.68	0.01
SQU-US	2026-05-08 02:00:00	7.70	27.11	0.42	7.21	11.94	84.41	0.01
SQU-US	2026-05-08 02:15:00	7.64	26.83	0.42	7.22	11.95	84.84	0.01
SQU-US	2026-05-08 02:30:00	7.57	26.45	0.42	7.20	11.97	93.50	0.01
SQU-US	2026-05-08 02:45:00	7.52	26.45	0.42	7.19	11.99	91.93	0.01
SQU-US	2026-05-08 03:00:00	7.45	24.09	0.42	7.14	11.99	51.63	0.01
SQU-US	2026-05-08 03:15:00	7.43	24.30	0.42	7.17	11.99	60.97	0.01
SQU-US	2026-05-08 03:30:00	7.37	24.19	0.42	7.15	12.01	58.31	0.01
SQU-US	2026-05-08 03:45:00	7.35	24.00	0.42	7.14	12.02	58.15	0.01
SQU-US	2026-05-08 04:00:00	7.29	26.42	0.41	7.15	12.02	68.38	0.01
SQU-US	2026-05-08 04:15:00	7.23	25.95	0.41	7.14	12.04	58.79	0.01
SQU-US	2026-05-08 04:30:00	7.21	25.92	0.41	7.14	12.05	60.75	0.01
SQU-US	2026-05-08 04:45:00	7.16	25.69	0.41	7.15	12.06	62.59	0.01
SQU-US	2026-05-08 05:00:00	7.13	23.59	0.42	7.12	12.07	64.95	0.01
SQU-US	2026-05-08 05:15:00	7.07	23.56	0.42	7.13	12.08	62.36	0.01
SQU-US	2026-05-08 05:30:00	7.07	23.63	0.42	7.14	12.10	66.27	0.01
SQU-US	2026-05-08 05:45:00	7.02	23.67	0.43	7.15	12.12	64.70	0.01
SQU-US	2026-05-08 06:00:00	6.99	25.60	0.40	7.15	12.13	53.32	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	2026-05-08 06:15:00	7.00	25.05	0.41	7.16	12.13	74.53	0.01
SQU-US	2026-05-08 06:30:00	6.92	25.37	0.42	7.15	12.15	53.32	0.01
SQU-US	2026-05-08 06:45:00	6.92	25.65	0.42	7.16	12.14	59.03	0.01
SQU-US	2026-05-08 07:00:00	6.91	23.37	0.43	7.16	12.16	66.93	0.01
SQU-US	2026-05-08 07:15:00	6.92	23.93	0.43	7.14	12.15	45.52	0.01
SQU-US	2026-05-08 07:30:00	6.91	23.18	0.43	7.15	12.17	67.79	0.01
SQU-US	2026-05-08 07:45:00	6.90	22.98	0.44	7.12	12.18	61.30	0.01
SQU-US	2026-05-08 08:00:00	6.88	23.52	0.43	7.16	12.18	68.28	0.01
SQU-US	2026-05-08 08:15:00	6.93	24.98	0.43	7.17	12.18	70.72	0.01
SQU-US	2026-05-08 08:30:00	6.93	23.85	0.43	7.15	12.19	70.40	0.01
SQU-US	2026-05-08 08:45:00	6.95	24.13	0.43	7.17	12.21	57.92	0.01
SQU-US	2026-05-08 09:00:00	6.97	24.27	0.43	7.15	12.21	56.56	0.01
SQU-US	2026-05-08 09:15:00	6.97	23.91	0.43	7.17	12.25	62.53	0.01
SQU-US	2026-05-08 09:30:00	7.02	24.10	0.42	7.16	12.24	49.21	0.01
SQU-US	2026-05-08 09:45:00	7.04	24.18	0.42	7.17	12.26	60.38	0.01
SQU-US	2026-05-08 10:00:00	7.07	26.42	0.41	7.17	12.27	65.60	0.01
SQU-US	2026-05-08 10:15:00	7.10	27.01	0.41	7.16	12.25	63.02	0.01
SQU-US	2026-05-08 10:30:00	7.15	26.75	0.41	7.17	12.26	44.45	0.01
SQU-US	2026-05-08 10:45:00	7.19	27.41	0.42	7.10	12.24	55.93	0.01
SQU-US	2026-05-08 11:00:00	7.24	24.93	0.40	7.15	12.25	63.58	0.01
SQU-US	2026-05-08 11:15:00	7.30	25.83	0.39	7.16	12.24	63.16	0.01
SQU-US	2026-05-08 11:30:00	7.39	25.54	0.39	7.14	12.21	58.43	0.01
SQU-US	2026-05-08 11:45:00	7.41	24.69	0.38	7.16	12.24	52.38	0.01
SQU-US	2026-05-08 12:00:00		24.93	0.39	7.14	12.23	50.43	0.01
SQU-US	2026-05-08 12:15:00	7.52	25.05	0.39	7.15	12.21	67.18	0.01
SQU-US	2026-05-08 12:30:00	7.57	25.00	0.40	7.10	12.21	73.24	0.01
SQU-US	2026-05-08 12:45:00	7.63	24.90	0.39	7.15	12.19	71.18	0.01
SQU-US	2026-05-08 13:00:00	7.72	27.11	0.39	7.14	12.20	65.53	0.01
SQU-US	2026-05-08 13:15:00	7.83	26.79	0.39	7.14	12.18	70.17	0.01
SQU-US	2026-05-08 13:30:00	7.94	27.09	0.39	7.15	12.16	70.06	0.01
SQU-US	2026-05-08 13:45:00	8.04	27.37	0.39	7.17	12.15	66.93	0.01
SQU-US	2026-05-08 14:00:00	8.14	26.98	0.38	7.17	12.14	60.34	0.01
SQU-US	2026-05-08 14:15:00	8.19	27.29	0.38	7.17	12.11	73.90	0.01
SQU-US	2026-05-08 14:30:00	8.22	26.79	0.39	7.17	12.11	63.18	0.01
SQU-US	2026-05-08 14:45:00	8.30	27.32	0.39	7.18	12.08	77.13	0.01
SQU-US	2026-05-08 15:00:00	8.31	25.98	0.39	7.18	12.05	72.87	0.01
SQU-US	2026-05-08 15:15:00	8.35	26.34	0.39	7.15	12.03	70.73	0.01
SQU-US	2026-05-08 15:30:00	8.35	25.98	0.39	7.15	12.03	76.41	0.01
SQU-US	2026-05-08 15:45:00	8.36	26.18	0.39	7.15	12.02	65.85	0.01
SQU-US	2026-05-08 16:00:00	8.37	26.26	0.36	7.18	12.01	73.94	0.01
SQU-US	2026-05-08 16:15:00	8.37	26.80	0.37	7.15	11.99	64.27	0.01
SQU-US	2026-05-08 16:30:00	8.36	26.70	0.38	7.13	11.99	77.43	0.01
SQU-US	2026-05-08 16:45:00	8.36	26.94	0.39	7.16	11.98	64.39	0.01
SQU-US	2026-05-08 17:00:00	8.34	26.25	0.39	7.16	11.97	80.00	0.01
SQU-US	2026-05-08 17:15:00	8.31	25.77	0.39	7.14	11.97	62.86	0.01
SQU-US	2026-05-08 17:30:00	8.32	25.30	0.39	7.17	11.96	77.64	0.01
SQU-US	2026-05-08 17:45:00	8.35	26.13	0.39	7.18	11.93	88.18	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-08 18:00:00	8.37	29.03	0.36	7.19	11.93	56.80	0.01
SQU-US	2026-05-08 18:15:00	8.38	28.72	0.37	7.19	11.92	76.97	0.01
SQU-US	2026-05-08 18:30:00	8.39	28.43	0.38	7.17	11.91	84.27	0.01
SQU-US	2026-05-08 18:45:00	8.41	28.75	0.39	7.17	11.88	79.24	0.01
SQU-US	2026-05-08 19:00:00	8.40	26.56	0.39	7.19	11.88	73.81	0.01
SQU-US	2026-05-08 19:15:00	8.40	26.41	0.40	7.17	11.87	72.86	0.01
SQU-US	2026-05-08 19:30:00	8.39	26.45	0.40	7.19	11.87	68.44	0.01
SQU-US	2026-05-08 19:45:00	8.38	26.09	0.40	7.18	11.86	62.43	0.01
SQU-US	2026-05-08 20:00:00	8.36	26.94	0.37	7.18	11.84	84.67	0.01
SQU-US	2026-05-08 20:15:00	8.35	27.19	0.38	7.17	11.83	70.00	0.01
SQU-US	2026-05-08 20:30:00	8.32	27.03	0.39	7.16	11.82	72.47	0.01
SQU-US	2026-05-08 20:45:00	8.30	27.07	0.39	7.19	11.82	82.25	0.01
SQU-US	2026-05-08 21:00:00	8.25	26.90	0.40	7.17	11.80	79.55	0.01
SQU-US	2026-05-08 21:15:00	8.23	27.08	0.40	7.15	11.81	70.87	0.01
SQU-US	2026-05-08 21:30:00	8.18	26.80	0.40	7.16	11.82	75.38	0.01
SQU-US	2026-05-08 21:45:00	8.15	26.89	0.40	7.19	11.81	84.70	0.01
SQU-US	2026-05-08 22:00:00	8.11	26.69	0.38	7.19	11.83	62.85	0.01
SQU-US	2026-05-08 22:15:00	8.06	26.85	0.39	7.20	11.84	82.97	0.01
SQU-US	2026-05-08 22:30:00	8.01	26.58	0.40	7.21	11.86	58.76	0.01
SQU-US	2026-05-08 22:45:00	7.98	26.59	0.41	7.20	11.88	90.90	0.01
SQU-US	2026-05-08 23:00:00	7.92	26.64	0.42	7.17	11.88	91.96	0.01
SQU-US	2026-05-08 23:15:00	7.87	26.23	0.42	7.23	11.90	78.47	0.01
SQU-US	2026-05-08 23:30:00	7.81	26.29	0.42	7.23	11.91	89.88	0.01
SQU-US	2026-05-08 23:45:00	7.75	25.87	0.42	7.22	11.92	80.56	0.01
SQU-US	2026-05-09 00:00:00	7.70	28.21	0.37	7.24	11.95	68.42	0.01
SQU-US	2026-05-09 00:15:00	7.63	28.35	0.39	7.21	11.95	91.91	0.01
SQU-US	2026-05-09 00:30:00	7.58	29.24	0.40	7.26	11.97	69.94	0.01
SQU-US	2026-05-09 00:45:00	7.54	28.77	0.41	7.24	11.97	88.08	0.01
SQU-US	2026-05-09 01:00:00	7.50	25.66	0.42	7.19	11.99	88.71	0.01
SQU-US	2026-05-09 01:15:00	7.44	25.52	0.42	7.21	12.02	79.02	0.01
SQU-US	2026-05-09 01:30:00	7.40	25.78	0.43	7.22	12.01	84.16	0.01
SQU-US	2026-05-09 01:45:00	7.33	25.72	0.43	7.22	12.03	87.79	0.01
SQU-US	2026-05-09 02:00:00	7.29	28.17	0.39	7.22	12.03	88.10	0.01
SQU-US	2026-05-09 02:15:00	7.25	27.71	0.40	7.21	12.04	90.14	0.01
SQU-US	2026-05-09 02:30:00	7.22	27.89	0.41	7.20	12.05	62.73	0.01
SQU-US	2026-05-09 02:45:00	7.17	27.83	0.42	7.19	12.06	75.39	0.01
SQU-US	2026-05-09 03:00:00	7.15	25.75	0.42	7.12	12.03	90.32	0.01
SQU-US	2026-05-09 03:15:00	7.12	25.78	0.42	7.16	12.05	74.15	0.01
SQU-US	2026-05-09 03:30:00	7.08	26.17	0.43	7.11	12.03	90.82	0.01
SQU-US	2026-05-09 03:45:00	7.06	25.85	0.42	7.12	12.04	85.37	0.01
SQU-US	2026-05-09 04:00:00	7.03	26.50	0.41	7.10	12.03	98.50	0.01
SQU-US	2026-05-09 04:15:00	6.99	26.16	0.41	7.08	12.04	91.84	0.01
SQU-US	2026-05-09 04:30:00	6.95	26.11	0.41	7.08	12.04	86.18	0.01
SQU-US	2026-05-09 04:45:00	6.94	26.53	0.41	7.10	12.04	69.11	0.01
SQU-US	2026-05-09 05:00:00	6.91	26.25	0.41	7.09	12.05	92.53	0.01
SQU-US	2026-05-09 05:15:00	6.88	25.72	0.41	7.11	12.09	85.70	0.01
SQU-US	2026-05-09 05:30:00	6.88	26.11	0.41	7.11	12.09	82.84	0.01

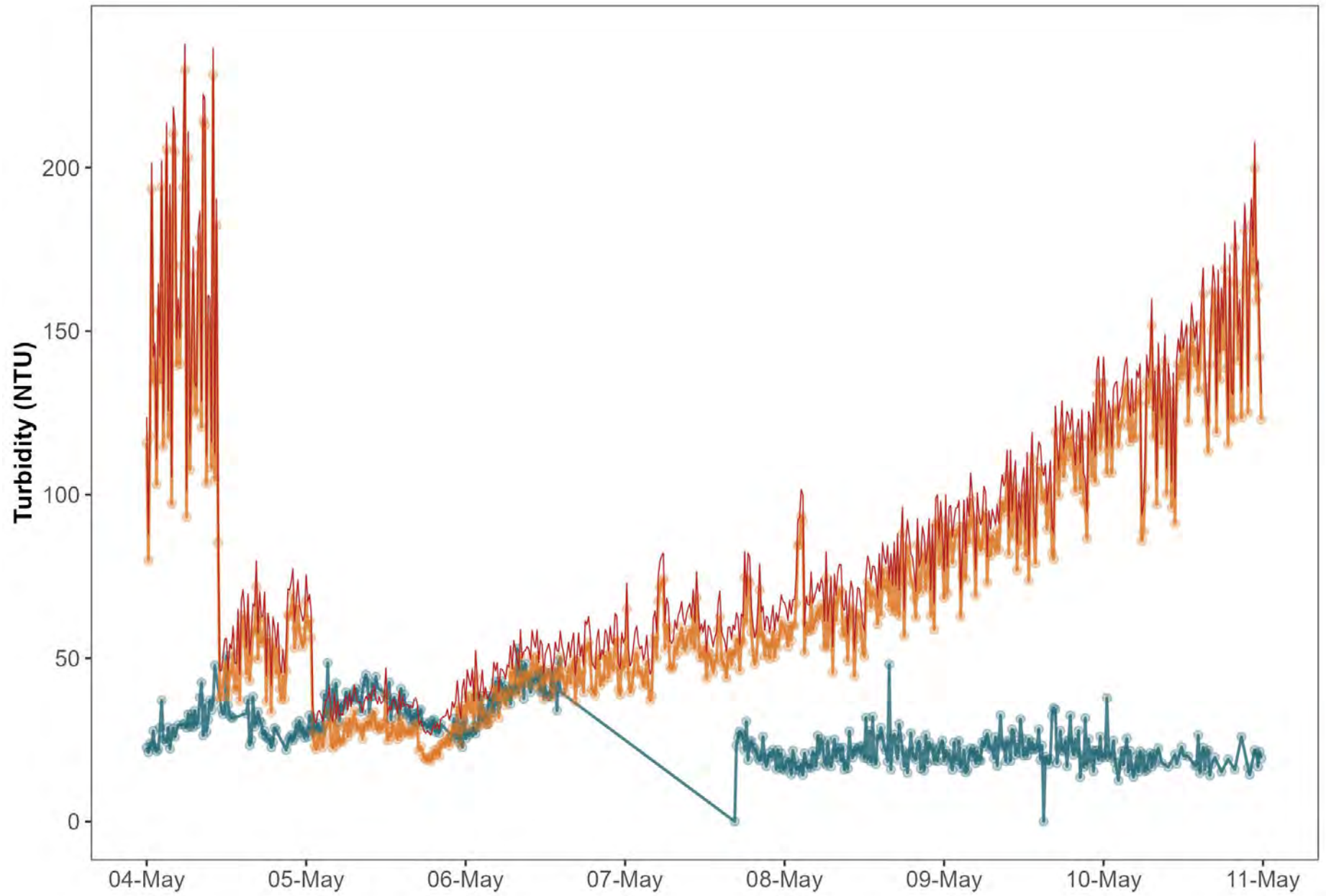
Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-09 05:45:00	6.86	25.82	0.41	7.08	12.10	84.53	0.01
SQU-US	2026-05-09 06:00:00	6.84	25.68	0.41	7.09	12.12	94.48	0.01
SQU-US	2026-05-09 06:15:00	6.81	25.41	0.41	7.12	12.14	92.98	0.01
SQU-US	2026-05-09 06:30:00	6.81	25.63	0.41	7.11	12.13	73.04	0.01
SQU-US	2026-05-09 06:45:00	6.77	25.71	0.41	7.08	12.17	87.02	0.01
SQU-US	2026-05-09 07:00:00	6.76	25.62	0.41	7.11	12.15	81.37	0.01
SQU-US	2026-05-09 07:15:00	6.78	26.27	0.42	7.10	12.17	87.52	0.01
SQU-US	2026-05-09 07:30:00	6.76	25.86	0.41	7.12	12.18	85.20	0.01
SQU-US	2026-05-09 07:45:00	6.75	25.50	0.41	7.14	12.20	82.75	0.01
SQU-US	2026-05-09 08:00:00	6.77	25.65	0.41	7.13	12.23	89.08	0.01
SQU-US	2026-05-09 08:15:00	6.75	25.43	0.41	7.17	12.24	83.12	0.01
SQU-US	2026-05-09 08:30:00	6.79	25.96	0.41	7.16	12.24	92.96	0.01
SQU-US	2026-05-09 08:45:00	6.84	26.40	0.41	7.17	12.24	98.00	0.01
SQU-US	2026-05-09 09:00:00	6.89	26.60	0.41	7.17	12.27	94.67	0.01
SQU-US	2026-05-09 09:15:00	6.92	26.67	0.41	7.16	12.27	96.50	0.01
SQU-US	2026-05-09 09:30:00	6.95	26.65	0.41	7.18	12.28	105.65	0.01
SQU-US	2026-05-09 09:45:00	7.00	26.67	0.41	7.16	12.30	81.84	0.01
SQU-US	2026-05-09 10:00:00	7.08	29.63	0.40	7.17	12.30	105.72	0.01
SQU-US	2026-05-09 10:15:00	7.14	29.04	0.40	7.17	12.31	87.14	0.01
SQU-US	2026-05-09 10:30:00	7.21	29.20	0.40	7.18	12.30	97.06	0.01
SQU-US	2026-05-09 10:45:00	7.28	29.57	0.41	7.17	12.30	102.44	0.01
SQU-US	2026-05-09 11:00:00	7.36	26.99	0.40	7.18	12.30	76.85	0.01
SQU-US	2026-05-09 11:15:00	7.43	27.19	0.40	7.19	12.29	92.77	0.01
SQU-US	2026-05-09 11:30:00	7.49	27.65	0.40	7.20	12.28	84.84	0.01
SQU-US	2026-05-09 11:45:00	7.55	28.01	0.40	7.19	12.25	95.39	0.01
SQU-US	2026-05-09 12:00:00	7.62	27.37	0.40	7.22	12.25	100.18	0.01
SQU-US	2026-05-09 12:15:00	7.68	27.25	0.40	7.18	12.24	81.34	0.01
SQU-US	2026-05-09 12:30:00	7.75	27.52	0.40	7.17	12.22	104.90	0.01
SQU-US	2026-05-09 12:45:00	7.82	27.41	0.40	7.20	12.20	73.73	0.01
SQU-US	2026-05-09 13:00:00	7.88	27.33	0.40	7.19	12.20	99.03	0.01
SQU-US	2026-05-09 13:15:00	7.97	27.39	0.40	7.22	12.18	110.94	0.01
SQU-US	2026-05-09 13:30:00	8.07	27.71	0.40	7.18	12.17	88.00	0.01
SQU-US	2026-05-09 13:45:00	8.17	27.76	0.40	7.19	12.15	78.99	0.01
SQU-US	2026-05-09 14:00:00	8.28	30.15	0.39	7.20	12.12	101.14	0.01
SQU-US	2026-05-09 14:15:00	8.35	30.58	0.39	7.20	12.10	108.07	0.01
SQU-US	2026-05-09 14:30:00	8.45	29.78	0.39	7.21	12.08	107.05	0.01
SQU-US	2026-05-09 14:45:00	8.55	29.93	0.39	7.22	12.06	99.21	0.01
SQU-US	2026-05-09 15:00:00	8.64	27.75	0.39	7.19	12.04	97.84	0.01
SQU-US	2026-05-09 15:15:00	8.71	27.43	0.38	7.22	12.03	101.37	0.01
SQU-US	2026-05-09 15:30:00	8.78	27.43	0.39	7.23	12.01	89.37	0.01
SQU-US	2026-05-09 15:45:00	8.85	27.83	0.39	7.21	11.99	94.68	0.01
SQU-US	2026-05-09 16:00:00	8.91	27.78	0.38	7.23	11.98	102.45	0.01
SQU-US	2026-05-09 16:15:00	8.96	27.91	0.38	7.19	11.95	82.16	0.01
SQU-US	2026-05-09 16:30:00	9.01	28.01	0.38	7.23	11.93	80.25	0.01
SQU-US	2026-05-09 16:45:00	9.04	27.68	0.39	7.21	11.90	119.10	0.01
SQU-US	2026-05-09 17:00:00	9.04	27.50	0.39	7.22	11.90	107.95	0.01
SQU-US	2026-05-09 17:15:00	9.05	27.86	0.39	7.20	11.87	99.75	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	2026-05-09 17:30:00	9.06	28.32	0.39	7.23	11.85	111.64	0.01
SQU-US	2026-05-09 17:45:00	9.05	27.80	0.39	7.21	11.84	120.70	0.01
SQU-US	2026-05-09 18:00:00	9.04	29.84	0.37	7.19	11.82	105.44	0.01
SQU-US	2026-05-09 18:15:00	9.04	30.46	0.38	7.19	11.81	110.63	0.01
SQU-US	2026-05-09 18:30:00	9.03	30.23	0.39	7.22	11.78	117.52	0.01
SQU-US	2026-05-09 18:45:00	9.04	30.81	0.39	7.21	11.76	116.16	0.01
SQU-US	2026-05-09 19:00:00		28.39	0.39	7.22	11.75	111.71	0.01
SQU-US	2026-05-09 19:15:00	9.01	28.09	0.39	7.24	11.74	118.21	0.01
SQU-US	2026-05-09 19:30:00	9.00	28.36	0.40	7.23	11.73	108.51	0.01
SQU-US	2026-05-09 19:45:00	8.98	28.55	0.40	7.20	11.71	101.01	0.01
SQU-US	2026-05-09 20:00:00	8.97	31.36	0.37	7.21	11.69	111.98	0.01
SQU-US	2026-05-09 20:15:00	8.95	31.39	0.38	7.19	11.67	115.01	0.01
SQU-US	2026-05-09 20:30:00	8.93	31.25	0.39	7.21	11.66	101.64	0.01
SQU-US	2026-05-09 20:45:00	8.90	31.47	0.40	7.20	11.64	117.81	0.01
SQU-US	2026-05-09 21:00:00	8.87	28.51	0.40	7.23	11.64	98.23	0.01
SQU-US	2026-05-09 21:15:00	8.84	28.55	0.40	7.23	11.63	97.11	0.01
SQU-US	2026-05-09 21:30:00	8.82	28.66	0.40	7.20	11.61	86.55	0.01
SQU-US	2026-05-09 21:45:00	8.80	28.64	0.40	7.22	11.61	117.48	0.01
SQU-US	2026-05-09 22:00:00	8.78	31.80	0.37	7.19	11.60	115.21	0.01
SQU-US	2026-05-09 22:15:00	8.72	31.17	0.38	7.18	11.62	105.59	0.01
SQU-US	2026-05-09 22:30:00	8.68	30.68	0.39	7.19	11.61	120.05	0.01
SQU-US	2026-05-09 22:45:00	8.63	30.56	0.40	7.20	11.62	103.88	0.01
SQU-US	2026-05-09 23:00:00	8.58	27.93	0.41	7.22	11.63	130.67	0.01
SQU-US	2026-05-09 23:15:00	8.53	28.06	0.41	7.22	11.65	134.18	0.01
SQU-US	2026-05-09 23:30:00	8.47	28.11	0.42	7.23	11.66	113.70	0.01
SQU-US	2026-05-09 23:45:00	8.41	27.95	0.42	7.21	11.66	119.01	0.01
SQU-US	2026-05-10 00:00:00	8.35	30.48	0.37	7.24	11.68	134.07	0.01
SQU-US	2026-05-10 00:15:00	8.28	30.79	0.39	7.23	11.69	123.21	0.01
SQU-US	2026-05-10 00:30:00	8.22	30.01	0.40	7.20	11.71	106.61	0.01
SQU-US	2026-05-10 00:45:00	8.15	30.26	0.41	7.19	11.73	120.83	0.01
SQU-US	2026-05-10 01:00:00	8.09	27.62	0.42	7.24	11.74	117.47	0.01
SQU-US	2026-05-10 01:15:00	8.04	27.28	0.42	7.23	11.75	106.67	0.01
SQU-US	2026-05-10 01:30:00	7.97	27.50	0.43	7.22	11.76	124.39	0.01
SQU-US	2026-05-10 01:45:00	7.92	27.54	0.43	7.20	11.78	126.08	0.01
SQU-US	2026-05-10 02:00:00	7.86	29.69	0.38	7.23	11.79	126.58	0.01
SQU-US	2026-05-10 02:15:00	7.81	29.31	0.39	7.20	11.81	114.82	0.01
SQU-US	2026-05-10 02:30:00	7.74	29.20	0.41	7.23	11.82	120.85	0.01
SQU-US	2026-05-10 02:45:00	7.69	29.20	0.42	7.23	11.84	122.28	0.01
SQU-US	2026-05-10 03:00:00	7.65	26.73	0.42	7.19	11.85	127.68	0.01
SQU-US	2026-05-10 03:15:00	7.59	26.92	0.43	7.18	11.85	132.02	0.01
SQU-US	2026-05-10 03:30:00	7.57	27.34	0.43	7.18	11.84	133.88	0.01
SQU-US	2026-05-10 03:45:00	7.52	27.26	0.43	7.14	11.85	120.93	0.01
SQU-US	2026-05-10 04:00:00	7.47	30.18	0.37	7.17	11.82	116.13	0.01
SQU-US	2026-05-10 04:15:00	7.45	30.04	0.38	7.14	11.84	127.41	0.01
SQU-US	2026-05-10 04:30:00	7.39	29.48	0.39	7.13	11.83	117.22	0.01
SQU-US	2026-05-10 04:45:00	7.36	30.07	0.40	7.14	11.85	117.53	0.01
SQU-US	2026-05-10 05:00:00	7.31	27.17	0.40	7.11	11.85	129.97	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	2026-05-10 05:15:00	7.28	27.24	0.40	7.12	11.87	127.80	0.01
SQU-US	2026-05-10 05:30:00	7.25	27.19	0.41	7.13	11.89	132.07	0.01
SQU-US	2026-05-10 05:45:00	7.22	27.24	0.41	7.12	11.91	85.84	0.01
SQU-US	2026-05-10 06:00:00	7.17	29.29	0.36	7.15	11.92	88.75	0.01
SQU-US	2026-05-10 06:15:00	7.15	29.25	0.38	7.13	11.94	102.02	0.01
SQU-US	2026-05-10 06:30:00	7.13	29.21	0.39	7.14	11.97	134.64	0.01
SQU-US	2026-05-10 06:45:00	7.13	29.22	0.40	7.18	11.98	127.96	0.01
SQU-US	2026-05-10 07:00:00	7.12	26.38	0.41	7.13	12.00	134.37	0.01
SQU-US	2026-05-10 07:15:00	7.08	26.56	0.41	7.17	12.03	151.76	0.01
SQU-US	2026-05-10 07:30:00	7.10	26.41	0.41	7.16	12.05	117.56	0.01
SQU-US	2026-05-10 07:45:00	7.08	26.37	0.41	7.18	12.07	129.91	0.01
SQU-US	2026-05-10 08:00:00	7.11	29.04	0.36	7.19	12.07	96.89	0.01
SQU-US	2026-05-10 08:15:00	7.11	29.00	0.38	7.17	12.10	138.23	0.01
SQU-US	2026-05-10 08:30:00	7.14	28.94	0.39	7.16	12.12	124.43	0.01
SQU-US	2026-05-10 08:45:00	7.20	29.53	0.40	7.18	12.13	115.44	0.01
SQU-US	2026-05-10 09:00:00	7.20	27.05	0.40	7.20	12.11	127.56	0.01
SQU-US	2026-05-10 09:15:00	7.27	26.97	0.40	7.20	12.10	141.02	0.01
SQU-US	2026-05-10 09:30:00	7.33	27.33	0.41	7.20	12.13	100.15	0.01
SQU-US	2026-05-10 09:45:00	7.39	27.45	0.41	7.22	12.12	132.09	0.01
SQU-US	2026-05-10 10:00:00	7.48	30.26	0.36	7.22	12.11	125.56	0.01
SQU-US	2026-05-10 10:15:00	7.59	29.97	0.37	7.22	12.12	96.04	0.01
SQU-US	2026-05-10 10:30:00	7.66	30.32	0.39	7.20	12.11	129.27	0.01
SQU-US	2026-05-10 10:45:00	7.76	29.97	0.39	7.21	12.10	91.10	0.01
SQU-US	2026-05-10 11:00:00	7.81	27.36	0.40	7.21	12.09	132.83	0.01
SQU-US	2026-05-10 11:15:00	7.88	28.14	0.40	7.20	12.08	139.67	0.01
SQU-US	2026-05-10 11:30:00	7.94	27.71	0.40	7.22	12.08	135.49	0.01
SQU-US	2026-05-10 11:45:00	7.99	27.73	0.40	7.20	12.08	145.23	0.01
SQU-US	2026-05-10 12:00:00	8.02	30.59	0.35	7.23	12.07	136.53	0.01
SQU-US	2026-05-10 12:15:00	8.08	30.55	0.37	7.22	12.07	140.64	0.01
SQU-US	2026-05-10 12:30:00	8.17	30.39	0.38	7.22	12.05	144.04	0.01
SQU-US	2026-05-10 12:45:00	8.24	30.24	0.39	7.23	12.05	122.21	0.01
SQU-US	2026-05-10 13:00:00	8.29	27.71	0.39	7.24	12.02	136.52	0.01
SQU-US	2026-05-10 13:15:00	8.38	28.01	0.40	7.22	12.02	150.42	0.01
SQU-US	2026-05-10 13:30:00	8.46	27.86	0.40	7.21	12.00	144.04	0.01
SQU-US	2026-05-10 13:45:00	8.54	27.76	0.40	7.22	12.00	139.19	0.01
SQU-US	2026-05-10 14:00:00	8.56	30.79	0.35	7.23	11.98	144.85	0.01
SQU-US	2026-05-10 14:15:00	8.58	30.45	0.37	7.23	11.97	131.60	0.01
SQU-US	2026-05-10 14:30:00	8.63	30.68	0.38	7.24	11.96	138.75	0.01
SQU-US	2026-05-10 14:45:00	8.66	30.47	0.39	7.24	11.96	152.17	0.01
SQU-US	2026-05-10 15:00:00	8.66	28.36	0.39	7.23	11.95	161.36	0.01
SQU-US	2026-05-10 15:15:00	8.73	28.50	0.40	7.18	11.94	132.68	0.01
SQU-US	2026-05-10 15:30:00	8.81	27.92	0.39	7.23	11.93	122.71	0.01
SQU-US	2026-05-10 15:45:00	8.86	28.23	0.40	7.24	11.91	113.14	0.01
SQU-US	2026-05-10 16:00:00	8.91	30.96	0.35	7.23	11.91	139.68	0.01
SQU-US	2026-05-10 16:15:00	8.96	31.13	0.37	7.23	11.90	150.27	0.01
SQU-US	2026-05-10 16:30:00	8.99	30.20	0.38	7.23	11.89	162.07	0.01
SQU-US	2026-05-10 16:45:00	9.02	30.96	0.39	7.25	11.88	156.52	0.01

Squamish River

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-10 17:00:00		27.98	0.39	7.24	11.86	119.08	0.01
SQU-US	2026-05-10 17:15:00	8.96	27.97	0.38	7.23	11.86	160.69	0.01
SQU-US	2026-05-10 17:30:00	8.91	28.22	0.38	7.23	11.84	135.09	0.01
SQU-US	2026-05-10 17:45:00	8.83	28.28	0.39	7.21	11.83	155.24	0.01
SQU-US	2026-05-10 18:00:00	8.78	28.40	0.36	7.25	11.83	144.38	0.01
SQU-US	2026-05-10 18:15:00	8.75	28.33	0.37	7.23	11.82	169.00	0.01
SQU-US	2026-05-10 18:30:00	8.72	28.49	0.38	7.25	11.81	138.48	0.01
SQU-US	2026-05-10 18:45:00	8.70	29.23	0.39	7.24	11.79	115.38	0.01
SQU-US	2026-05-10 19:00:00	8.68	28.57	0.39	7.24	11.77	165.38	0.01
SQU-US	2026-05-10 19:15:00	8.66	28.71	0.40	7.21	11.77	123.70	0.01
SQU-US	2026-05-10 19:30:00	8.65	28.65	0.40	7.20	11.75	122.61	0.01
SQU-US	2026-05-10 19:45:00	8.62	28.94	0.40	7.23	11.75	175.57	0.01
SQU-US	2026-05-10 20:00:00	8.59	31.77	0.37	7.25	11.75	164.45	0.01
SQU-US	2026-05-10 20:15:00	8.56	31.75	0.38	7.25	11.74	141.14	0.01
SQU-US	2026-05-10 20:30:00	8.52	31.83	0.39	7.25	11.74	151.71	0.01
SQU-US	2026-05-10 20:45:00	8.48	31.55	0.40	7.24	11.74	123.49	0.01
SQU-US	2026-05-10 21:00:00	8.46	28.89	0.40	7.22	11.74	161.99	0.01
SQU-US	2026-05-10 21:15:00	8.43	28.76	0.40	7.23	11.73	180.91	0.01
SQU-US	2026-05-10 21:30:00	8.39	28.92	0.41	7.20	11.74	168.33	0.01
SQU-US	2026-05-10 21:45:00	8.36	28.30	0.41	7.19	11.74	125.04	0.01
SQU-US	2026-05-10 22:00:00	8.32	31.65	0.39	7.22	11.74	168.46	0.01
SQU-US	2026-05-10 22:15:00	8.27	31.52	0.39	7.24	11.75	182.69	0.01
SQU-US	2026-05-10 22:30:00	8.23	31.35	0.40	7.22	11.76	167.82	0.01
SQU-US	2026-05-10 22:45:00	8.18	31.31	0.41	7.21	11.76	199.79	0.01
SQU-US	2026-05-10 23:00:00	8.12	28.00	0.41	7.21	11.78	159.32	0.01
SQU-US	2026-05-10 23:15:00	8.06	27.76	0.41	7.20	11.79	163.79	0.01
SQU-US	2026-05-10 23:30:00	8.00	27.82	0.42	7.23	11.81	141.95	0.01
SQU-US	2026-05-10 23:45:00	7.95	28.13	0.42	7.20	11.82	122.98	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	May 04 to May 10, 2026
Report #	111
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	May 04 to May 10, 2026
Report #	111
Appendix C	C-2

Woodfibre Site Sample Analysis



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-05-05 09:00:00
In situ Parameters								
Field pH	pH Units		6.5 - 9			7 - 8.7		6.97
Field Temperature	°C	18	19					12.7
General Parameters								
pH	pH Units							7.59
Alkalinity (Total as CaCO ₃)	mg/L							46
Alkalinity (PP as CaCO ₃)	mg/L							<1
Hardness (CaCO ₃)-Total	mg/L							66
Hardness (CaCO ₃)-Dissolved	mg/L							64.6
Sulphide-Total	mg/L							0.035
Sulphide (as H ₂ S)	mg/L			0.002				0.038
Un-ionized Hydrogen Sulfide as H ₂ S-Total	mg/L							0.022
Un-ionized Hydrogen Sulfide as S-Total	mg/L							0.021
Anions and Nutrients								
Ammonia (N)-Total	mg/L	1.8	20		20	131		<0.015
Bicarbonate (HCO ₃)	mg/L							56
Carbonate (CO ₃)	mg/L							<1
Hydroxide (OH)	mg/L							<1
Nitrate (N)	mg/L	3	32.8		3.7			0.079
Nitrite (N)	mg/L	0.2	0.6					0.0087
Nitrate plus Nitrite (N)	mg/L							0.087
Nitrogen (N)-Total	mg/L							0.358
Phosphorus (P)-Total (4500-P)	mg/L							0.0024
Bromide (Br)	mg/L							<0.01
Chloride (Cl)	mg/L	150	600					14
Fluoride (F)	mg/L		1.167052			1.5		0.34
Sulphate (SO ₄)-Dissolved	mg/L	218						15
Total Metals								
Aluminum (Al)-Total	mg/L	0.0511555						0.0929
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000337
Arsenic (As)-Total	mg/L	0.005			0.0125			0.00063
Barium (Ba)-Total	mg/L			1				0.00315
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001
Bismuth (Bi)-Total	mg/L							<0.000005
Boron (B)-Total	mg/L	1.2			1.2			0.011
Cadmium (Cd)-Total	mg/L						0.00012	<0.000005
Calcium (Ca)-Total	mg/L							24.5
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), 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 EOP 2026-05-05 09:00:00
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							0.0000339
Copper (Cu)-Total	mg/L				0.002	0.003		0.000103
Iron (Fe)-Total	mg/L		1					0.013
Lead (Pb)-Total	mg/L				0.002	0.14		0.0000053
Lithium (Li)-Total	mg/L							0.00509
Magnesium (Mg)-Total	mg/L							1.19
Manganese (Mn)-Total	mg/L	0.8954					0.1	0.0219
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.0288
Nickel (Ni)-Total	mg/L						0.0083	0.00007
Phosphorus (P)-Total (ICPMS)	mg/L							0.005
Potassium (K)-Total	mg/L							1.77
Rubidium (Rb)-Total	mg/L							0.00438
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004
Silicon (Si)-Total	mg/L							7.42
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005
Sodium (Na)-Total	mg/L							7.25
Strontium (Sr)-Total	mg/L							0.0595
Sulphur (S)-Total	mg/L							5.2
Tellurium (Te)-Total	mg/L							<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.0000112
Thorium (Th)-Total	mg/L							<0.00005
Tin (Sn)-Total	mg/L							<0.0002
Titanium (Ti)-Total	mg/L							<0.0005
Uranium (U)-Total	mg/L		0.0165	0.0075				0.000283
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.0015
Zirconium (Zr)-Total	mg/L							<0.0001
Dissolved Metals								
Aluminum (Al)-Dissolved	mg/L							0.0435
Antimony (Sb)-Dissolved	mg/L							0.000349
Arsenic (As)-Dissolved	mg/L							0.000645
Barium (Ba)-Dissolved	mg/L							0.00322
Beryllium (Be)-Dissolved	mg/L							<0.00001
Bismuth (Bi)-Dissolved	mg/L							<0.000005
Boron (B)-Dissolved	mg/L							0.011

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

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

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

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



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-05-05 09:00:00
Dissolved Metals (Cont'd.)								
Cadmium (Cd)-Dissolved	mg/L	0.0001558	0.0003834					<0.000005
Calcium (Ca)-Dissolved	mg/L							24.1
Cesium (Cs)-Dissolved	mg/L							<0.00005
Chromium (Cr)-Dissolved	mg/L							<0.0001
Cobalt (Co)-Dissolved	mg/L	0.0004293						0.0000294
Copper (Cu)-Dissolved	mg/L	0.0002	0.0002					0.000091
Iron (Fe)-Dissolved	mg/L		0.35					0.0013
Lead (Pb)-Dissolved	mg/L	0.0017106						<0.000005
Lithium (Li)-Dissolved	mg/L							0.00457
Manganese (Mn)-Dissolved	mg/L							0.0219
Magnesium (Mg)-Dissolved	mg/L							1.08
Mercury (Hg)-Dissolved	mg/L							<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.0294
Nickel (Ni)-Dissolved	mg/L	0.0012	0.0219					0.000072
Phosphorus (P)-Dissolved	mg/L							<0.002
Potassium (K)-Dissolved	mg/L							1.73
Rubidium (Rb)-Dissolved	mg/L							0.00443
Selenium (Se)-Dissolved	mg/L							<0.00004
Silicon (Si)-Dissolved	mg/L							7
Silver (Ag)-Dissolved	mg/L							<0.000005
Sodium (Na)-Dissolved	mg/L							6.85
Strontium (Sr)-Dissolved	mg/L			1.25				0.061
Sulphur (S)-Dissolved	mg/L							5.3
Tellurium (Te)-Dissolved	mg/L							<0.00002
Thallium (Tl)-Dissolved	mg/L							0.000012
Thorium (Th)-Dissolved	mg/L							0.0000077
Tin (Sn)-Dissolved	mg/L							<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005
Uranium (U)-Dissolved	mg/L							0.000231
Vanadium (V)-Dissolved	mg/L							<0.0002
Zinc (Zn)-Dissolved	mg/L	0.0084988	0.0264487					0.00131
Zirconium (Zr)-Dissolved	mg/L							<0.0001
Inorganics								
Organic Carbon (C)-Total	mg/L							1.1
Organic Carbon (C)-Dissolved	mg/L							0.82
Solids-Total Dissolved	mg/L							96
Solids-Total Suspended	mg/L	6.6	26.6					3.2

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

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

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

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

Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-05-05 09:00:00
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 Guideline calculated using the in-situ measurements (pH (field), Temperature (field), Turbidity (field), Hardness (as CaCO₃) – total, Dissolved Organic Carbon (DOC), Total Alkalinity (CaCO₃), and Chloride).

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

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

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



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-05-05 09:00:00
Organics (Cont'd)								
1,1-Dichloroethane	mg/L							<0.0005
1,1-Dichloroethene	mg/L							<0.0005
1,2,3-trichlorobenzene	mg/L			0.008				<0.002
1,2,4-trichlorobenzene	mg/L			0.024		0.0054		<0.002
1,2-dibromoethane	mg/L							<0.0002
1,2-Dichlorobenzene	mg/L			0.0007		0.042		<0.0005
1,2-Dichloroethane	mg/L			0.1				<0.0005
1,2-Dichloropropane	mg/L							<0.0005
1,3,5-trimethylbenzene	mg/L							<0.002
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

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

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

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

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



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNQ EOP 2026-05-05 09:00:00
Organics (Cont'd)								
Trichloroethene	mg/L							<0.0005
Trichlorofluoromethane	mg/L							<0.004
Vinyl chloride	mg/L							<0.0005
VPH (VH6 to 10 - BTEX)	mg/L							<0.3
Xylenes (Total)	mg/L	0.03						<0.0004
m & p-Xylene	mg/L							<0.0004
o-Xylene	mg/L							<0.0004
Phenols	mg/L		0.05					<0.0015
Rainbow Trout								
LC50	% vol/vol							>100%

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

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

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

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



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

Reporting Week	May 04 to May 10, 2026
Report #	111
Appendix C	C-3

**Woodfibre Site WTP Discharge
Field Notes and Logs**

Water Quality Field Data Sheet



Project: FORTIS11234

Location Information

Site ID: WLNG EOP Date: May 5, 2026
Site Name: East Creek Time: 9:00
Crew: HM
Weather: Full sun

In Situ Parameters

pH: 6.97 DO: 9.46 (mg/L)
Temp: 12.7 (°C) Cond: 219.5 (us/cm)
Turbidity: 1.54 NTU Salinity: 0.11 (ppt)
ORP: 178.2 (mV)

Visible Sheen: N

Water Surface Condition: Clear

Photo Record



Observations

Duplicate collected


		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Table of Contents:

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

Appendices:

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

1. Executive Summary and Field Notes:


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

On May 6th at 21:15 a reading of 526 NTU was recorded on the CP2 WTP data logs while the pH probe was being calibrated. The water NTU reading was less than 1 at this time. On May 6th a reading of 192.5 NTU was recorded on the Portal WTP at 13:15 while the probe and slip stream was being cleaned. The discharge water was ~8 NTU. A reading of 48.7 NTU was recorded at 04:00 on May 10th on the Portal WTP data log while cleaning the probe and slip stream. Discharge water was ~10 NTU.

On May 9th at 02:30 a reading of 6.3 pH was recorded on the Portal WTP data logs, however, the logs show the system went into recirculation at 02:25 and 02:32 which indicates the pH was varying between 6.3 pH and 6.7 pH when the reading was taken. Discharge water was tested with the YSI meter at 04:02 for a reading of 7.19 pH while the Program Logic Control (PLC) reading for the same water was 6.6 pH which indicates the PLC probe was reading low. On May 10th the following time and readings were recorded on the Portal WTP data logs:

- 00:45: 5.9pH,
- 01:00: 5.6pH,
- 01:30: 6.2pH, and
- 01:45: 6.4pH.

There was no pH adjustment treatment such as citric acid or CO2 addition at the time of these readings. The CP2 WTP received the same water from the tunnel at the same time, no pH

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

treatment was utilized and the readings varied between 7.24 and 7.63 pH. The Portal WTP pH probe was calibrated on May 10th at 04:00.

There were four random misreadings of 0 uS/cm conductivity on the CP2 WTP PLC data logs during the reporting period.

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

CP2 WTP received ~430 GPM (1.63m³/min) and the Portal WTP received ~177 GPM (0.67 m³/min) from the tunnel.

The total discharge volume up to May 10th was 1,399,385 m³.

2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
May 04	Woodfibre (WF)	3,406	Exceeded discharge volume limit
May 05	WF	3,061	Exceeded discharge volume limit
May 06	WF	3,299	Exceeded discharge volume limit
May 07	WF	3,072	Exceeded discharge volume limit
May 08	WF	3,431	Exceeded discharge volume limit
May 09	WF	3,535	Exceeded discharge volume limit
May 10	WF	3,351	Exceeded discharge volume limit
Total		23,155	None



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 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)
5/4/2026	1:00:00	6.9	1.5861	5.6	1,316,653	13.6	250
5/4/2026	1:15:00	6.9	1.2605	16.4	1,316,674	13.4	260
5/4/2026	2:00:00	6.9	1.4195	0.2	1,316,701	13.9	247
5/4/2026	2:15:00	6.9	1.4157	0	1,316,723	14.2	244
5/4/2026	2:30:00	6.9	0.9047	0	1,316,743	14.5	246
5/4/2026	3:00:00	6.8	1.3892	0.2	1,316,759	14.4	248
5/4/2026	3:15:00	6.8	1.3817	0.2	1,316,780	14.3	248
5/4/2026	3:30:00	6.8	1.3552	0.5	1,316,797	14.4	248
5/4/2026	3:45:00	6.8	1.3173	0.3	1,316,817	14.3	248
5/4/2026	4:00:00	6.8	1.3135	1.4	1,316,837	14.3	248
5/4/2026	4:30:00	6.8	1.3173	0.9	1,316,851	14.3	250
5/4/2026	4:45:00	6.8	1.3135	1	1,316,871	14.3	250
5/4/2026	5:00:00	6.8	0.8479	1.1	1,316,890	14.4	250
5/4/2026	5:15:00	6.7	1.2833	0.9	1,316,907	14.4	250
5/4/2026	5:30:00	6.8	1.2530	0.9	1,316,921	14.3	250
5/4/2026	6:30:00	6.7	1.2492	2	1,316,949	14	253
5/4/2026	7:15:00	6.7	1.1508	2.8	1,316,979	13.7	251
5/4/2026	7:30:00	6.8	0.7571	2.9	1,316,995	13.8	253
5/4/2026	7:45:00	6.7	1.1508	3.1	1,317,008	14	253
5/4/2026	8:00:00	6.8	0.1703	11.4	1,317,019	13.7	256
5/4/2026	8:15:00	6.7	1.2643	7.3	1,317,031	13.7	255
5/4/2026	8:30:00	6.7	0.8025	6	1,317,049	13.7	255
5/4/2026	9:00:00	6.7	0.9199	5.9	1,317,065	13.7	255
5/4/2026	9:30:00	6.7	0.9615	3.9	1,317,085	13.7	255
5/4/2026	10:30:00	6.8	0.9501	11.6	1,317,120	14.1	255
5/4/2026	10:45:00	6.7	1.0713	4.3	1,317,138	14	255
5/4/2026	11:00:00	6.7	0.6814	10.5	1,317,157	14	255
5/4/2026	11:30:00	6.7	0.9615	11.5	1,317,172	14.2	255



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/4/2026	12:15:00	6.8	1.2833	4.3	1,317,184	14.7	259
5/4/2026	12:30:00	6.8	0.8669	0.4	1,317,191	14.5	262
5/4/2026	13:00:00	6.7	0.8631	10.7	1,317,213	14.7	262
5/4/2026	13:15:00	6.7	1.4233	3.6	1,317,232	14.7	263
5/4/2026	13:30:00	6.7	0.8517	8	1,317,248	14.9	263
5/4/2026	14:00:00	6.7	0.9274	11.5	1,317,267	15	262
5/4/2026	14:15:00	6.7	1.4233	5.7	1,317,286	14.9	263
5/4/2026	14:30:00	6.8	0.9009	19.3	1,317,307	15	262
5/4/2026	14:45:00	6.8	1.4233	9.4	1,317,326	15	264
5/4/2026	15:00:00	6.8	0.6132	20.4	1,317,343	15.1	264
5/4/2026	15:30:00	6.7	0.8706	21.5	1,317,359	15.2	263
5/4/2026	15:45:00	6.7	1.4120	15.4	1,317,377	15.1	263
5/4/2026	16:45:00	6.7	1.4120	8.3	1,317,425	14.9	263
5/4/2026	17:30:00	6.8	0.8555	5.2	1,317,441	14.8	263
5/4/2026	18:00:00	6.8	0.8555	8.9	1,317,460	14.8	263
5/4/2026	18:15:00	6.7	1.4082	8.7	1,317,479	14.7	264
5/4/2026	18:30:00	6.8	0.6549	10.4	1,317,498	14.6	265
5/4/2026	19:00:00	6.7	0.8441	6.3	1,317,516	14.5	265
5/4/2026	19:15:00	6.7	1.3325	7.1	1,317,534	14.3	266
5/4/2026	19:30:00	6.7	0.6965	16.4	1,317,552	14.2	263
5/4/2026	19:45:00	6.8	1.3514	0.1	1,317,569	14.1	261
5/4/2026	20:15:00	6.7	1.3817	0.3	1,317,588	14	264
5/4/2026	20:30:00	6.7	0.8214	1.9	1,317,608	13.9	263
5/4/2026	20:45:00	6.7	1.3590	0.4	1,317,626	13.8	263
5/4/2026	21:15:00	6.7	1.4612	1.2	1,317,643	13.8	263
5/4/2026	21:30:00	6.7	0.8517	3.3	1,317,663	13.8	263
5/4/2026	22:30:00	6.7	0.8820	2.4	1,317,691	13.7	263
5/4/2026	22:45:00	6.7	1.3817	0.6	1,317,710	13.5	264
5/4/2026	23:00:00	6.7	0.8669	1.6	1,317,729	13.6	263
5/4/2026	23:45:00	6.7	1.2757	5.5	1,317,752	13.6	263
5/5/2026	0:15:00	6.7	1.1924	7.7	1,317,777	13.9	263
5/5/2026	1:00:00	6.7	1.1886	7.3	1,317,817	13.8	263



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/5/2026	1:30:00	6.7	1.1886	3.8	1,317,841	13.9	263
5/5/2026	2:15:00	6.7	1.1659	5.3	1,317,858	13.9	263
5/5/2026	2:30:00	6.7	1.3060	8	1,317,870	13.5	263
5/5/2026	2:45:00	6.7	1.2984	11.6	1,317,886	13.4	264
5/5/2026	3:00:00	6.7	1.2984	8.7	1,317,905	13.4	264
5/5/2026	3:15:00	6.7	1.2870	10	1,317,922	13.6	264
5/5/2026	3:30:00	6.7	1.2795	11.6	1,317,941	13.4	264
5/5/2026	3:45:00	6.7	1.2984	18	1,317,950	13.6	264
5/5/2026	4:00:00	6.7	1.2870	15.6	1,317,970	13.9	264
5/5/2026	4:30:00	6.8	1.2870	11.8	1,317,992	14.2	263
5/5/2026	5:00:00	6.7	1.2870	16.2	1,318,010	14.2	263
5/5/2026	5:15:00	6.7	1.2946	19.5	1,318,026	15	263
5/5/2026	6:00:00	6.7	1.3060	6.1	1,318,049	14.3	264
5/5/2026	6:15:00	6.7	1.2946	9.2	1,318,065	14.8	264
5/5/2026	6:30:00	6.7	1.3060	6.1	1,318,085	14.5	264
5/5/2026	6:45:00	6.7	1.2984	8.4	1,318,101	14.8	263
5/5/2026	7:30:00	6.7	1.3098	5.9	1,318,130	14.4	264
5/5/2026	7:45:00	6.9	1.2757	2.8	1,318,145	14.5	263
5/5/2026	8:00:00	6.7	1.3022	2	1,318,164	14	263
5/5/2026	8:15:00	6.7	1.3022	3.4	1,318,172	14.2	264
5/5/2026	8:30:00	6.7	1.3022	2.3	1,318,191	14.1	264
5/5/2026	8:45:00	6.7	1.2984	1.9	1,318,208	14.9	264
5/5/2026	9:00:00	6.7	1.3098	2.7	1,318,227	14.3	264
5/5/2026	10:00:00	6.7	1.0221	7	1,318,249	14	263
5/5/2026	10:15:00	6.7	1.3892	6.7	1,318,264	13.8	264
5/5/2026	10:30:00	6.7	1.3817	13.6	1,318,284	13.8	264
5/5/2026	10:45:00	6.7	1.4157	1.5	1,318,300	13.9	266
5/5/2026	11:15:00	6.7	1.4347	1.2	1,318,314	14.3	264
5/5/2026	11:30:00	6.7	1.4309	1.9	1,318,336	13.9	266
5/5/2026	11:45:00	6.7	1.4157	1.5	1,318,354	14	264
5/5/2026	12:00:00	6.7	1.3817	1.4	1,318,375	14	264
5/5/2026	12:15:00	6.7	1.3968	2.4	1,318,392	14.1	266



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/5/2026	12:45:00	6.8	1.1773	1.6	1,318,418	14.4	263
5/5/2026	13:00:00	6.7	1.1243	1.3	1,318,435	15.3	263
5/5/2026	13:30:00	6.7	0.4126	2.7	1,318,451	14.7	266
5/5/2026	14:30:00	6.7	1.2530	2.3	1,318,476	14.6	263
5/5/2026	14:45:00	6.6	1.2492	2.5	1,318,492	14.7	263
5/5/2026	15:00:00	6.6	1.2416	2.6	1,318,510	14.5	263
5/5/2026	15:15:00	6.6	1.2113	2.8	1,318,526	14.7	263
5/5/2026	15:30:00	6.6	1.2189	2.9	1,318,544	14.6	265
5/5/2026	15:45:00	6.6	1.2151	2.8	1,318,559	14.8	264
5/5/2026	16:00:00	6.6	1.2000	2.8	1,318,578	14.6	264
5/5/2026	16:15:00	6.6	1.2038	3.9	1,318,593	14.8	264
5/5/2026	16:30:00	6.7	1.2227	3.8	1,318,604	14.7	263
5/5/2026	16:45:00	6.7	1.2075	5.7	1,318,614	14.8	263
5/5/2026	17:30:00	6.7	1.3098	3.9	1,318,630	14.6	263
5/5/2026	17:45:00	6.8	1.3098	4.5	1,318,647	14.7	263
5/5/2026	18:00:00	6.7	1.2833	6.3	1,318,666	14.6	263
5/5/2026	18:15:00	6.8	1.2908	8.7	1,318,682	14.7	265
5/5/2026	18:30:00	6.8	1.2946	6.4	1,318,702	14.6	265
5/5/2026	19:00:00	6.7	1.3098	4.3	1,318,723	14.5	265
5/5/2026	19:15:00	6.7	1.2719	6.3	1,318,739	14.5	263
5/5/2026	19:30:00	6.7	1.3325	6.2	1,318,759	14.3	265
5/5/2026	19:45:00	6.7	0.1666	14.3	1,318,774	14.3	264
5/5/2026	20:00:00	6.7	1.4309	12.8	1,318,777	14.4	266
5/5/2026	20:15:00	6.7	1.3968	10.2	1,318,795	14	264
5/5/2026	20:30:00	6.7	1.3892	15.3	1,318,807	13.8	263
5/5/2026	20:45:00	6.7	1.3968	17.6	1,318,825	13.8	263
5/5/2026	21:30:00	6.7	1.3627	1.2	1,318,851	13.6	263
5/5/2026	21:45:00	6.7	1.3476	3.3	1,318,868	13.7	266
5/5/2026	22:15:00	6.7	1.3438	4	1,318,883	13.6	265
5/5/2026	22:30:00	6.7	0.7419	15.4	1,318,896	13.6	266
5/5/2026	22:45:00	6.8	1.6921	10.2	1,318,910	13.6	264
5/5/2026	23:45:00	6.7	1.2038	14.4	1,318,931	13.6	264



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/6/2026	0:00:00	6.7	1.1924	13.1	1,318,949	13.8	264
5/6/2026	0:15:00	6.7	1.1810	1.7	1,318,963	14	266
5/6/2026	0:30:00	6.7	1.7905	5.9	1,318,981	13.5	264
5/6/2026	0:45:00	6.8	1.8094	6.4	1,319,004	13.6	264
5/6/2026	1:00:00	6.8	1.7716	4.9	1,319,030	13.8	266
5/6/2026	1:30:00	6.8	1.7867	6.7	1,319,048	14.2	266
5/6/2026	2:00:00	6.8	1.7640	8.7	1,319,090	14.4	264
5/6/2026	3:15:00	7.2	1.7829	0	1,319,126	14.9	263
5/6/2026	3:45:00	6.8	1.8246	9.7	1,319,152	14.4	267
5/6/2026	4:00:00	6.8	1.8132	8.6	1,319,180	14.4	267
5/6/2026	4:30:00	6.9	1.8056	9.6	1,319,204	14.8	265
5/6/2026	4:45:00	6.8	1.8056	9.7	1,319,228	14.6	264
5/6/2026	5:30:00	6.8	1.7981	17.9	1,319,271	14.9	264
5/6/2026	6:00:00	6.8	1.7186	22.9	1,319,285	15.1	264
5/6/2026	6:15:00	6.9	1.6959	6.2	1,319,297	14.9	264
5/6/2026	6:30:00	6.8	1.3930	4.2	1,319,300	15.3	267
5/6/2026	6:45:00	6.8	1.3665	3.8	1,319,318	14.4	263
5/6/2026	7:00:00	6.8	1.3552	3.7	1,319,338	14	266
5/6/2026	7:15:00	6.8	1.3627	8.5	1,319,356	13.8	264
5/6/2026	7:45:00	6.8	1.3779	2.9	1,319,372	13.6	266
5/6/2026	8:00:00	6.8	1.3779	2.4	1,319,383	13.4	267
5/6/2026	8:15:00	6.7	1.3741	2.9	1,319,401	13.3	264
5/6/2026	8:30:00	6.7	1.3741	2.9	1,319,421	13.2	266
5/6/2026	10:45:00	6.8	1.3930	6.7	1,319,438	13.5	264
5/6/2026	11:00:00	6.8	1.3817	6.3	1,319,459	13.5	264
5/6/2026	11:30:00	6.8	1.4006	6.7	1,319,470	13.6	266
5/6/2026	11:45:00	6.8	1.3703	2.6	1,319,487	13.5	264
5/6/2026	12:00:00	6.8	1.3665	4.6	1,319,508	13.5	264
5/6/2026	12:15:00	6.9	1.0713	14	1,319,523	13.5	271
5/6/2026	12:45:00	6.8	1.6694	9	1,319,541	13.5	268
5/6/2026	13:00:00	6.8	1.6542	8.7	1,319,566	13.5	268
5/6/2026	13:15:00	6.8	1.7034	192.5	1,319,586	13.5	266



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/6/2026	13:45:00	6.8	1.4877	6.4	1,319,605	13.5	269
5/6/2026	14:15:00	7	1.4763	0.4	1,319,626	13.5	266
5/6/2026	14:30:00	6.8	1.4612	7.3	1,319,648	13.5	268
5/6/2026	14:45:00	6.8	1.4687	5.9	1,319,664	13.5	268
5/6/2026	15:00:00	6.8	1.4763	7.7	1,319,686	13.6	268
5/6/2026	15:15:00	6.8	1.4725	7.3	1,319,704	13.6	268
5/6/2026	15:30:00	6.8	1.4460	10.3	1,319,726	13.7	269
5/6/2026	16:00:00	6.8	1.4725	9.2	1,319,741	13.8	271
5/6/2026	16:15:00	6.8	1.4801	3.5	1,319,757	13.7	271
5/6/2026	16:30:00	6.7	1.4990	4.7	1,319,779	13.7	271
5/6/2026	16:45:00	6.8	1.4877	3.7	1,319,798	13.7	271
5/6/2026	17:00:00	6.7	1.4839	2.8	1,319,820	13.7	274
5/6/2026	17:30:00	6.7	1.4915	4.1	1,319,846	13.5	273
5/6/2026	17:45:00	6.7	1.4687	5.8	1,319,864	13.5	273
5/6/2026	18:00:00	6.7	1.4574	5.9	1,319,886	13.4	273
5/6/2026	18:30:00	6.8	1.5104	11.6	1,319,912	13.4	273
5/6/2026	18:45:00	6.8	1.4990	13.9	1,319,930	13.4	273
5/6/2026	19:00:00	6.8	1.4574	4.3	1,319,952	13.3	273
5/6/2026	19:30:00	6.8	1.4915	4.3	1,319,979	13.3	273
5/6/2026	19:45:00	6.8	1.5596	5.9	1,319,992	13.3	272
5/6/2026	20:15:00	6.8	1.5520	7.5	1,320,028	13.5	272
5/6/2026	20:30:00	6.9	1.5747	7.2	1,320,032	14.4	272
5/6/2026	20:45:00	6.8	1.5747	6	1,320,052	14	271
5/6/2026	21:30:00	6.8	1.5520	8.4	1,320,086	14	272
5/6/2026	21:45:00	6.8	1.5634	10.2	1,320,105	14.1	272
5/6/2026	22:15:00	6.8	1.5596	10.3	1,320,116	14.4	268
5/6/2026	22:30:00	6.8	1.5407	11	1,320,139	14.5	268
5/6/2026	22:45:00	6.8	1.5293	12.3	1,320,158	14.4	268
5/6/2026	23:15:00	6.8	1.5104	13.6	1,320,171	14.6	267
5/6/2026	23:30:00	6.7	1.4990	14.8	1,320,185	14.4	266
5/7/2026	0:00:00	6.8	1.5142	17.5	1,320,213	14.5	267
5/7/2026	0:30:00	6.8	1.5255	0	1,320,245	14.3	266



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/7/2026	1:00:00	6.7	1.5255	0	1,320,268	14.1	267
5/7/2026	1:15:00	6.8	0.5981	0.2	1,320,280	14	267
5/7/2026	1:45:00	6.8	1.4157	3.1	1,320,296	14.2	266
5/7/2026	2:15:00	6.7	1.4536	5.3	1,320,319	14.5	264
5/7/2026	2:30:00	6.7	1.4195	5.4	1,320,341	14.2	266
5/7/2026	3:00:00	6.8	1.4309	7.8	1,320,364	13.8	266
5/7/2026	4:30:00	6.9	1.3590	9.5	1,320,379	13.4	269
5/7/2026	4:45:00	7	1.4120	9.7	1,320,397	13.6	269
5/7/2026	5:00:00	7	1.4157	9.3	1,320,418	13.7	267
5/7/2026	5:30:00	7	1.4309	10.9	1,320,441	13.9	271
5/7/2026	5:45:00	7	1.4157	16.5	1,320,459	13.8	271
5/7/2026	6:15:00	6.9	1.4347	15.5	1,320,481	14.1	274
5/7/2026	6:30:00	6.9	1.4233	11.3	1,320,503	14	274
5/7/2026	6:45:00	7	1.3892	13.5	1,320,520	13.9	274
5/7/2026	7:15:00	6.9	1.4347	15.4	1,320,544	14.1	276
5/7/2026	7:30:00	6.9	1.4233	14.6	1,320,565	14	278
5/7/2026	7:45:00	7	1.3211	3.6	1,320,581	13.9	279
5/7/2026	8:00:00	7	1.3438	3.4	1,320,601	13.7	275
5/7/2026	8:30:00	7	1.3476	5.6	1,320,621	13.5	277
5/7/2026	9:00:00	7	1.4082	15.3	1,320,631	14.9	279
5/7/2026	9:30:00	6.9	1.3855	9.2	1,320,651	13.5	276
5/7/2026	10:00:00	6.9	1.3892	9.6	1,320,671	13.6	278
5/7/2026	10:15:00	7	1.3703	3.8	1,320,688	13.6	274
5/7/2026	10:30:00	6.9	1.3514	4.5	1,320,708	13.5	274
5/7/2026	11:15:00	6.9	1.2378	4.8	1,320,720	13.9	276
5/7/2026	11:45:00	6.9	1.3400	4.9	1,320,739	14	278
5/7/2026	12:00:00	6.9	1.3287	4.7	1,320,758	14.1	276
5/7/2026	12:15:00	6.9	1.3249	5.8	1,320,775	14.2	276
5/7/2026	14:30:00	7.1	1.3211	0.9	1,320,791	14.4	276
5/7/2026	15:00:00	7	1.2757	7	1,320,819	14.6	276
5/7/2026	16:30:00	6.9	1.5142	8.1	1,320,839	14.9	274
5/7/2026	16:45:00	7	1.4915	20.1	1,320,858	15.1	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/7/2026	17:00:00	7	1.4801	13.1	1,320,880	14.8	274
5/7/2026	17:15:00	7.1	0.1363	14.3	1,320,897	14.9	274
5/7/2026	17:30:00	7.1	1.4612	12.6	1,320,901	15	274
5/7/2026	17:45:00	7.1	1.4385	22.6	1,320,916	14.3	276
5/7/2026	18:00:00	7.1	1.4309	8.1	1,320,938	14.2	273
5/7/2026	18:15:00	7.1	1.4498	13.4	1,320,956	14.3	274
5/7/2026	18:30:00	7	1.3249	6.8	1,320,969	14	274
5/7/2026	18:45:00	6.9	1.4120	14.2	1,320,986	14.1	274
5/7/2026	19:00:00	6.9	1.3703	13	1,321,008	13.8	271
5/7/2026	19:15:00	6.9	0.9880	9.4	1,321,026	14.1	273
5/7/2026	19:30:00	6.8	1.4309	7	1,321,047	13.7	273
5/7/2026	19:45:00	6.8	1.1205	9.9	1,321,068	13.7	271
5/7/2026	20:00:00	6.8	1.7451	10.8	1,321,094	13.6	274
5/7/2026	20:30:00	6.8	1.7754	6	1,321,120	13.6	274
5/7/2026	20:45:00	6.8	0.6624	10.4	1,321,141	13.5	276
5/7/2026	21:15:00	6.8	1.0864	9.5	1,321,170	13.6	271
5/7/2026	21:45:00	6.8	0.9691	16.8	1,321,193	13.6	273
5/7/2026	22:00:00	6.8	1.4460	14.2	1,321,215	13.6	274
5/7/2026	22:30:00	6.8	1.5293	15.8	1,321,240	13.9	277
5/7/2026	22:45:00	6.9	0.7798	4.6	1,321,259	14.3	271
5/7/2026	23:00:00	6.8	1.6012	1.9	1,321,283	14.4	269
5/7/2026	23:30:00	6.8	1.5899	1.4	1,321,306	14.9	269
5/7/2026	23:45:00	6.8	1.2038	3.4	1,321,326	15.3	269
5/8/2026	0:00:00	6.8	1.5672	2.2	1,321,349	14.6	272
5/8/2026	0:30:00	6.8	1.5861	1.6	1,321,375	14.5	273
5/8/2026	1:00:00	6.8	1.5596	2.3	1,321,405	14.6	273
5/8/2026	1:30:00	6.9	1.5899	0.9	1,321,426	15.7	271
5/8/2026	1:45:00	6.8	1.5861	2.7	1,321,446	15.7	269
5/8/2026	2:00:00	6.8	1.5444	1.2	1,321,469	15	268
5/8/2026	2:15:00	6.8	1.5596	2.5	1,321,489	15.8	268
5/8/2026	2:30:00	6.8	1.5369	1.4	1,321,512	15	268
5/8/2026	2:45:00	6.8	1.5558	3.7	1,321,531	15.8	268



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/8/2026	3:00:00	6.8	1.5634	1.7	1,321,540	15.5	270
5/8/2026	3:15:00	6.8	1.5482	2.7	1,321,559	16.5	269
5/8/2026	3:30:00	6.7	1.5444	4.6	1,321,582	15.3	269
5/8/2026	3:45:00	6.8	1.5028	8.4	1,321,602	16.3	269
5/8/2026	4:15:00	6.8	1.5331	9.3	1,321,627	16.6	270
5/8/2026	4:30:00	6.7	1.4915	8.3	1,321,650	15.3	270
5/8/2026	5:00:00	6.8	1.5293	8.5	1,321,675	15.1	268
5/8/2026	5:15:00	6.8	1.4725	10.3	1,321,695	16.4	268
5/8/2026	5:45:00	6.8	1.5066	11.7	1,321,718	16.3	271
5/8/2026	6:00:00	6.7	1.4915	11.1	1,321,741	14.7	269
5/8/2026	6:30:00	6.8	1.4877	11.9	1,321,764	14.8	269
5/8/2026	7:00:00	6.8	1.4801	11.2	1,321,788	14.6	268
5/8/2026	7:15:00	6.9	1.4044	10.6	1,321,807	15.6	267
5/8/2026	7:30:00	6.7	1.4650	0	1,321,829	14.1	268
5/8/2026	7:45:00	6.7	1.4460	0.8	1,321,847	14.2	268
5/8/2026	8:00:00	6.7	1.4574	0.3	1,321,869	13.7	269
5/8/2026	8:30:00	6.7	1.4650	0.3	1,321,896	13.6	271
5/8/2026	8:45:00	6.7	1.4498	3.7	1,321,915	13.9	271
5/8/2026	9:00:00	6.7	1.4574	0.4	1,321,937	13.6	271
5/8/2026	9:30:00	6.7	1.4725	0.8	1,321,962	13.5	271
5/8/2026	10:00:00	6.9	0.5337	4	1,321,976	13.9	274
5/8/2026	10:15:00	6.8	1.5369	2	1,321,994	14.1	269
5/8/2026	10:30:00	6.8	1.5331	0.8	1,322,017	13.6	269
5/8/2026	10:45:00	6.8	1.5369	3.3	1,322,036	14.3	269
5/8/2026	11:00:00	6.8	1.4877	1	1,322,059	13.6	269
5/8/2026	11:15:00	6.8	1.5255	1.6	1,322,078	14.5	273
5/8/2026	11:30:00	6.7	1.5217	1	1,322,100	13.8	271
5/8/2026	12:00:00	6.7	1.5634	1.2	1,322,127	13.8	271
5/8/2026	12:15:00	6.7	1.5255	2.2	1,322,146	14.2	271
5/8/2026	12:30:00	6.7	1.5255	1.1	1,322,169	13.9	273
5/8/2026	12:45:00	6.8	1.5217	1.3	1,322,188	14.5	273
5/8/2026	13:15:00	6.7	1.5634	1.9	1,322,203	15.1	271



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/8/2026	13:30:00	6.7	1.5520	1.7	1,322,226	14.2	271
5/8/2026	13:45:00	6.7	1.5331	3.3	1,322,245	14.7	271
5/8/2026	14:00:00	6.8	1.5331	2	1,322,264	14.2	269
5/8/2026	14:30:00	6.8	1.5634	1.8	1,322,292	14.2	271
5/8/2026	15:00:00	6.8	1.5558	3	1,322,311	14.2	271
5/8/2026	15:15:00	6.8	1.5293	3.9	1,322,330	14.7	271
5/8/2026	15:30:00	6.8	1.5142	2.5	1,322,353	14.2	272
5/8/2026	15:45:00	6.8	1.5142	4.5	1,322,372	14.5	272
5/8/2026	16:30:00	6.8	1.5028	5.7	1,322,402	14	272
5/8/2026	17:00:00	6.8	1.4990	6	1,322,429	14	272
5/8/2026	17:15:00	6.8	1.4915	8.6	1,322,439	14.1	272
5/8/2026	17:30:00	6.8	1.4763	7.1	1,322,462	13.9	273
5/8/2026	18:00:00	6.8	1.4687	4.1	1,322,486	14	271
5/8/2026	18:15:00	6.8	1.2719	6.3	1,322,502	13.9	274
5/8/2026	18:30:00	6.8	1.4347	5.3	1,322,523	13.8	273
5/8/2026	19:00:00	6.8	1.4460	3.9	1,322,549	13.9	274
5/8/2026	19:15:00	6.8	1.4385	8.1	1,322,567	13.9	276
5/8/2026	19:30:00	6.7	1.4460	4.4	1,322,588	13.8	274
5/8/2026	19:45:00	6.7	1.5028	4.8	1,322,605	13.7	273
5/8/2026	20:00:00	6.7	1.5217	2.8	1,322,628	13.7	272
5/8/2026	20:30:00	6.7	1.5217	1.9	1,322,636	13.9	273
5/8/2026	20:45:00	6.8	1.5104	1.5	1,322,655	15.1	269
5/8/2026	21:00:00	6.7	1.5104	0.1	1,322,678	14.5	269
5/8/2026	21:30:00	6.7	1.5142	0.6	1,322,705	14.7	269
5/8/2026	21:45:00	6.7	1.5104	2.3	1,322,724	15.5	269
5/8/2026	22:00:00	6.7	1.5028	1.4	1,322,738	14.7	271
5/8/2026	22:15:00	6.7	1.4952	3.1	1,322,757	15.8	268
5/8/2026	22:30:00	6.7	1.5179	1.6	1,322,765	15.2	271
5/8/2026	23:15:00	6.7	1.4120	67	1,322,806	14.8	267
5/8/2026	23:30:00	6.7	1.3892	4.1	1,322,819	14.6	269
5/8/2026	23:45:00	6.7	1.3817	1.2	1,322,837	15.4	268
5/9/2026	0:15:00	6.7	1.3590	4.1	1,322,850	14.5	271



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	0:30:00	6.7	1.3590	3.3	1,322,870	14.4	270
5/9/2026	0:45:00	6.8	1.3438	3.5	1,322,887	15.3	269
5/9/2026	1:00:00	6.7	1.3325	4.2	1,322,908	14.9	269
5/9/2026	1:30:00	6.7	1.3703	2.2	1,322,928	15.3	268
5/9/2026	1:45:00	6.7	1.3968	3.3	1,322,945	15.6	268
5/9/2026	2:00:00	6.7	1.3590	1.8	1,322,966	15.4	269
5/9/2026	2:15:00	6.7	1.3665	3.9	1,322,984	16.2	268
5/9/2026	2:30:00	6.3	1.3552	0	1,322,998	15.5	267
5/9/2026	2:45:00	6.6	1.3741	0	1,323,014	15.6	270
5/9/2026	3:00:00	6.6	1.3400	0	1,323,034	15.6	270
5/9/2026	3:15:00	6.6	1.3362	0.3	1,323,052	15.9	268
5/9/2026	3:30:00	6.6	1.3249	0.9	1,323,072	15.4	268
5/9/2026	3:45:00	6.7	0.1703	1.7	1,323,087	15.7	268
5/9/2026	4:00:00	6.6	1.3173	3	1,323,093	17.4	270
5/9/2026	4:15:00	6.6	1.3098	2.5	1,323,110	15.8	266
5/9/2026	4:30:00	6.6	1.3022	0.6	1,323,130	15.3	270
5/9/2026	4:45:00	6.7	1.2908	1.3	1,323,148	15.5	268
5/9/2026	5:00:00	6.6	1.3022	0.8	1,323,167	15.3	268
5/9/2026	5:15:00	6.6	1.3022	2.9	1,323,180	15.2	268
5/9/2026	5:30:00	6.6	0.2385	1.1	1,323,185	16.7	270
5/9/2026	5:45:00	6.6	1.3287	14.7	1,323,201	16	267
5/9/2026	6:00:00	6.5	1.3135	2.7	1,323,221	15.4	267
5/9/2026	6:15:00	6.9	1.3060	2.9	1,323,238	15.8	267
5/9/2026	6:30:00	6.7	1.2946	2.2	1,323,258	15.1	264
5/9/2026	6:45:00	6.8	0.1968	1.5	1,323,271	15.8	264
5/9/2026	7:00:00	6.7	1.2908	1.9	1,323,280	14.8	268
5/9/2026	7:15:00	6.7	1.2870	2.8	1,323,296	14.3	268
5/9/2026	7:30:00	6.7	1.2870	2.2	1,323,315	14.1	269
5/9/2026	7:45:00	6.7	1.3022	3.2	1,323,332	14.2	268
5/9/2026	8:00:00	6.7	1.2984	1.9	1,323,351	13.9	268
5/9/2026	8:15:00	6.7	1.2643	3.7	1,323,359	13.7	270
5/9/2026	8:30:00	6.8	0.5867	3.3	1,323,373	13.6	271



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	8:45:00	6.7	1.1091	8.2	1,323,385	14.2	269
5/9/2026	9:00:00	6.8	1.4612	3.5	1,323,408	13.7	272
5/9/2026	9:30:00	6.8	1.5217	9.7	1,323,427	14.8	272
5/9/2026	9:45:00	6.8	1.4801	3.9	1,323,445	13.9	271
5/9/2026	10:15:00	6.8	1.4990	4.1	1,323,461	14	271
5/9/2026	10:30:00	6.8	1.4725	3.5	1,323,484	14.1	271
5/9/2026	10:45:00	6.8	1.4952	5	1,323,502	14.2	271
5/9/2026	11:00:00	6.8	1.4839	3.8	1,323,525	14.2	271
5/9/2026	11:30:00	6.8	1.4839	5.6	1,323,553	14.4	271
5/9/2026	11:45:00	7.2	1.4952	0.5	1,323,569	14.6	271
5/9/2026	12:00:00	6.7	1.4990	0.6	1,323,591	14.4	271
5/9/2026	12:15:00	6.8	1.4990	0.4	1,323,610	14.4	271
5/9/2026	12:30:00	6.8	1.4990	0.4	1,323,632	14.4	271
5/9/2026	13:00:00	6.9	1.0902	0.7	1,323,656	14.5	269
5/9/2026	13:15:00	6.9	1.5066	2.1	1,323,671	14.5	268
5/9/2026	13:45:00	7	1.1773	2.1	1,323,695	14.5	267
5/9/2026	14:00:00	7	1.5331	2.4	1,323,714	14.3	269
5/9/2026	14:15:00	7.1	1.5407	2.6	1,323,733	14.3	269
5/9/2026	14:30:00	7.2	1.5255	2.7	1,323,756	14.2	269
5/9/2026	14:45:00	7.1	1.5747	1.9	1,323,762	14.5	271
5/9/2026	15:00:00	7.2	1.5747	2	1,323,786	14.3	269
5/9/2026	15:15:00	7.1	1.5558	2.5	1,323,806	14.3	271
5/9/2026	15:30:00	7.1	1.5634	2.8	1,323,829	14.3	271
5/9/2026	15:45:00	7.1	1.5331	3.2	1,323,849	14.4	269
5/9/2026	16:00:00	7.1	1.5179	2.7	1,323,872	14.3	269
5/9/2026	16:30:00	7.1	1.5520	3.9	1,323,895	14.4	269
5/9/2026	16:45:00	7.1	1.5369	8.2	1,323,914	14.3	266
5/9/2026	17:00:00	7.1	1.5369	6.2	1,323,938	14.1	267
5/9/2026	17:15:00	7.1	1.5142	6.9	1,323,957	14.1	268
5/9/2026	17:30:00	7.1	1.5331	6.3	1,323,980	14	268
5/9/2026	18:00:00	7	1.5672	4.7	1,324,005	14	267
5/9/2026	18:15:00	7.1	1.5217	5.6	1,324,024	13.9	266



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	18:30:00	7.1	1.5179	6	1,324,047	13.8	266
5/9/2026	18:45:00	7	1.5217	5.2	1,324,067	13.8	266
5/9/2026	19:00:00	7	1.4990	5.4	1,324,089	13.7	266
5/9/2026	19:30:00	7	1.5217	4.5	1,324,116	13.7	266
5/9/2026	19:45:00	7	1.5142	5.5	1,324,132	13.7	266
5/9/2026	20:00:00	7	1.5028	5.4	1,324,154	13.5	266
5/9/2026	20:15:00	7	1.5331	4.5	1,324,174	13.5	266
5/9/2026	20:30:00	7	1.5255	4.8	1,324,197	13.4	266
5/9/2026	21:00:00	7	1.5444	5	1,324,222	13.4	266
5/9/2026	21:15:00	7	1.5293	5.3	1,324,241	13.4	263
5/9/2026	21:45:00	7	1.5104	5.4	1,324,265	13.3	264
5/9/2026	22:00:00	7	1.4877	5.5	1,324,287	13.4	263
5/9/2026	22:15:00	7	1.5482	4.7	1,324,293	14.3	266
5/9/2026	22:30:00	7	1.4990	4.4	1,324,316	13.8	264
5/9/2026	22:45:00	6.9	1.5142	6.8	1,324,322	14.7	262
5/9/2026	23:00:00	7.3	1.4990	0	1,324,336	14	259
5/9/2026	23:15:00	7	1.5179	2.9	1,324,352	13.7	261
5/9/2026	23:30:00	7	1.4915	4.3	1,324,374	13.7	261
5/9/2026	23:45:00	7	1.4460	3.7	1,324,393	14.1	262
5/10/2026	0:00:00	7	1.4536	5.8	1,324,415	14	259
5/10/2026	0:30:00	7.1	1.5217	10.8	1,324,439	14.2	261
5/10/2026	0:45:00	5.9	1.4915	8.6	1,324,454	15	264
5/10/2026	1:00:00	5.6	1.4687	11	1,324,476	14.2	261
5/10/2026	1:30:00	6.2	1.4271	11.1	1,324,492	14.1	261
5/10/2026	1:45:00	6.4	1.4536	11.8	1,324,508	14	261
5/10/2026	2:00:00	6.7	1.4309	12.3	1,324,530	14.3	264
5/10/2026	2:45:00	6.8	1.4233	10.2	1,324,557	14.8	266
5/10/2026	3:30:00	6.7	1.4460	10.8	1,324,590	14.4	266
5/10/2026	3:45:00	6.8	1.4687	6.4	1,324,608	14.8	268
5/10/2026	4:00:00	7.1	0.8517	48.7	1,324,630	14.3	268
5/10/2026	4:15:00	7.2	2.2447	15.2	1,324,654	13.9	269
5/10/2026	4:30:00	7.2	2.2334	9.2	1,324,687	13.8	269



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/10/2026	4:45:00	7.3	0.2082	17	1,324,710	14	268
5/10/2026	5:00:00	7.2	2.2447	10.6	1,324,724	14	271
5/10/2026	5:15:00	7.2	2.2296	13.1	1,324,754	13.9	269
5/10/2026	5:30:00	7	0.3520	13.7	1,324,774	14.2	268
5/10/2026	5:45:00	7.1	2.1463	6	1,324,791	14	269
5/10/2026	6:15:00	7.3	2.1274	5.1	1,324,830	13.9	271
5/10/2026	6:45:00	7.2	2.1501	4	1,324,868	14.4	271
5/10/2026	7:00:00	7.2	2.0517	6.4	1,324,900	13.6	268
5/10/2026	7:15:00	7.1	2.0820	14.8	1,324,909	13.4	269
5/10/2026	7:30:00	6.9	2.0782	9.4	1,324,941	13.2	272
5/10/2026	7:45:00	6.8	2.1123	13.5	1,324,949	13.4	272
5/10/2026	8:00:00	6.9	2.0479	12.4	1,324,980	13	272
5/10/2026	8:30:00	7	1.9533	10.2	1,325,018	12.9	272
5/10/2026	8:45:00	6.9	1.5709	6.5	1,325,022	13	274
5/10/2026	9:00:00	6.8	1.5331	7.5	1,325,045	12.9	274
5/10/2026	9:15:00	6.8	1.5558	6.9	1,325,053	13	274
5/10/2026	9:30:00	6.9	1.5331	7.3	1,325,071	12.9	274
5/10/2026	9:45:00	7	1.5255	6.9	1,325,094	13	274
5/10/2026	10:15:00	7.1	1.6504	6.1	1,325,124	13.1	274
5/10/2026	10:30:00	7	1.6467	7.2	1,325,144	13.1	274
5/10/2026	11:00:00	6.9	1.6391	8.2	1,325,176	13.2	276
5/10/2026	11:15:00	6.8	1.6353	9.7	1,325,200	13.3	276
5/10/2026	11:45:00	6.8	1.7186	10.6	1,325,228	13.4	274
5/10/2026	12:15:00	6.8	1.6164	6.5	1,325,260	13.5	276
5/10/2026	12:30:00	6.7	1.4574	6.6	1,325,279	13.5	276
5/10/2026	12:45:00	6.8	1.4536	6.7	1,325,301	13.6	276
5/10/2026	13:00:00	6.8	1.4990	7.9	1,325,310	13.8	276
5/10/2026	13:15:00	7	1.5028	11.7	1,325,332	13.7	276
5/10/2026	13:30:00	7.1	1.4725	13.1	1,325,350	13.8	276
5/10/2026	13:45:00	7.2	1.0523	10.9	1,325,368	13.9	276
5/10/2026	14:00:00	7.1	1.4612	9.5	1,325,385	13.8	276
5/10/2026	14:30:00	7.2	1.0523	1.6	1,325,409	13.8	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/10/2026	14:45:00	7.3	1.4574	1.5	1,325,431	13.7	276
5/10/2026	15:00:00	7.4	1.4574	2	1,325,449	13.7	276
5/10/2026	15:15:00	7.2	0.7079	2.5	1,325,468	13.8	274
5/10/2026	15:45:00	7.2	1.5407	2	1,325,491	13.8	274
5/10/2026	16:00:00	7.2	1.5255	2.2	1,325,511	13.8	274
5/10/2026	16:30:00	7.1	1.5217	2.3	1,325,536	13.8	274
5/10/2026	16:45:00	7.2	1.5255	2.3	1,325,559	13.7	273
5/10/2026	17:00:00	7.2	1.5331	2.8	1,325,578	13.7	273
5/10/2026	17:15:00	7.3	1.5179	2.6	1,325,601	13.7	274
5/10/2026	17:30:00	7.5	1.5066	2.5	1,325,620	13.9	273
5/10/2026	17:45:00	7.6	1.4990	3.6	1,325,642	14	273
5/10/2026	18:15:00	7.1	1.4915	4.1	1,325,670	14.2	272
5/10/2026	18:30:00	6.9	1.4990	4.3	1,325,689	14.3	271
5/10/2026	18:45:00	6.9	1.5104	5.6	1,325,712	14.2	271
5/10/2026	19:00:00	7.1	1.5104	6.5	1,325,731	14.2	269
5/10/2026	19:30:00	7	1.5255	7.3	1,325,760	14.1	271
5/10/2026	19:45:00	7	1.4952	2.2	1,325,782	14	269
5/10/2026	20:00:00	7.1	1.4990	2.1	1,325,801	14.1	271
5/10/2026	20:15:00	7.1	1.4801	1.6	1,325,823	14.1	269
5/10/2026	20:30:00	7.1	1.5104	3.6	1,325,830	14.8	269
5/10/2026	20:45:00	7.2	1.5142	2.5	1,325,852	14	269
5/10/2026	21:00:00	7.2	1.5179	1.2	1,325,871	14	269
5/10/2026	21:15:00	7.2	1.4990	1.8	1,325,894	14	269
5/10/2026	21:45:00	7.2	1.5217	2.9	1,325,919	14.2	269
5/10/2026	22:00:00	7.2	1.5179	3.8	1,325,938	14.2	268
5/10/2026	22:15:00	7.3	1.4915	5.7	1,325,961	14.1	269
5/10/2026	22:45:00	7.4	1.2378	17.9	1,325,979	14	267
5/10/2026	23:00:00	7.3	1.3665	3.2	1,325,995	14.2	266
5/10/2026	23:15:00	7.2	1.3552	3.3	1,326,015	14.4	264
5/10/2026	23:30:00	7.2	1.3514	1.8	1,326,032	14.5	266
5/10/2026	23:45:00	7	1.3325	3.8	1,326,052	14.5	264



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 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)
5/4/2026	0:00:00	7.31	0.5867	1	59604.75	16.3	175
5/4/2026	0:15:00	7.32	2.3015	0	59630.67	13.6	178
5/4/2026	0:30:00	7.34	2.5059	0	59666.79	12.9	178
5/4/2026	0:45:00	7.34	0.5678	0	59685.28	13.5	179
5/4/2026	1:00:00	7.33	2.2788	0	59695.95	13.5	179
5/4/2026	1:15:00	7.36	2.2220	0	59730.13	13.4	179
5/4/2026	1:30:00	7.4	0.9804	0	59760.89	13.2	178
5/4/2026	1:45:00	7.38	0.6852	0	59770.49	13.8	179
5/4/2026	2:00:00	7.4	2.4605	0	59804.47	12.9	179
5/4/2026	2:15:00	7.4	2.1993	0	59838.73	13.3	179
5/4/2026	2:30:00	7.43	2.4643	0	59876.14	12.9	181
5/4/2026	2:45:00	7.45	0.8971	0	59904.87	14	181
5/4/2026	3:00:00	7.43	0.3748	0	59912.92	15.7	183
5/4/2026	3:15:00	7.41	0.3407	0	59918.88	17.3	183
5/4/2026	3:30:00	7.39	0.4353	0	59925.70	18.4	183
5/4/2026	3:45:00	7.42	2.1804	0	59947.98	15.2	179
5/4/2026	4:00:00	7.47	0.9539	0	59978.68	14.2	182
5/4/2026	4:15:00	7.44	0.4580	0	59987.06	17	187
5/4/2026	4:30:00	7.42	2.3394	0	59996.71	19.7	181
5/4/2026	4:45:00	7.44	1.1583	0	60030.36	14.3	179
5/4/2026	5:00:00	7.43	0.4013	0	60040.93	15.8	183
5/4/2026	5:15:00	7.41	0.4013	0	60047.73	17.1	183
5/4/2026	5:30:00	7.4	2.4454	0	60062.82	14.1	175
5/4/2026	5:45:00	7.41	2.1236	0	60097.46	13.7	178
5/4/2026	6:00:00	7.4	2.3810	0	60133.78	13.1	180
5/4/2026	6:15:00	7.4	2.3999	0	60166.53	13.3	180
5/4/2026	6:30:00	7.41	0.5867	0	60188.73	14.7	182
5/4/2026	6:45:00	7.39	0.3142	0	60193.14	16.2	184



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/4/2026	7:00:00	7.4	1.3892	0	60206.13	16.4	183
5/4/2026	7:15:00	7.39	2.3091	0	60233.60	13.3	181
5/4/2026	7:30:00	7.39	2.2447	0	60267.38	13.3	180
5/4/2026	7:45:00	7.37	2.1615	0	60296.45	13.8	181
5/4/2026	8:00:00	7.36	0.1703	0	60306.64	15	183
5/4/2026	8:15:00	7.34	0.1325	0	60310.05	16.3	184
5/4/2026	8:30:00	7.39	1.7261	0	60323.11	15.1	179
5/4/2026	8:45:00	7.36	2.0025	0	60347.16	15.2	183
5/4/2026	9:00:00	7.34	1.8435	0	60376.13	16.1	183
5/4/2026	9:15:00	7.33	1.2946	0	60394.83	17	184
5/4/2026	9:30:00	7.32	2.4340	0	60425.54	13.8	178
5/4/2026	9:45:00	7.33	2.3621	0	60458.78	13.7	179
5/4/2026	10:00:00	7.33	0.7117	0	60483.08	14.3	179
5/4/2026	10:15:00	7.36	1.7564	0	60498.35	14.3	180
5/4/2026	10:30:00	7.34	1.2530	0	60516.00	15.5	182
5/4/2026	10:45:00	7.32	0.5792	0	60530.81	16.8	182
5/4/2026	11:00:00	7.31	0.7912	0	60538.42	17.9	182
5/4/2026	11:15:00	7.32	1.0145	0	60555.72	18.4	181
5/4/2026	11:30:00	7.34	1.0372	1	60570.75	14.6	178
5/4/2026	11:45:00	7.34	1.6353	0	60589.25	14.1	180
5/4/2026	12:00:00	7.35	0.9804	0	60606.97	14.3	181
5/4/2026	12:15:00	7.36	0.5830	0	60626.20	15.2	181
5/4/2026	12:30:00	7.34	0.4429	0	60633.08	16.7	182
5/4/2026	12:45:00	7.35	2.4416	0	60654.97	15	178
5/4/2026	13:00:00	7.35	2.3886	0	60691.68	14.8	178
5/4/2026	13:15:00	7.35	2.3962	0	60728.64	14.7	178
5/4/2026	13:30:00	7.34	0.9577	0	60759.93	15.2	177
5/4/2026	13:45:00	7.33	0.6776	0	60769.75	16.8	179
5/4/2026	14:00:00	7.32	1.5255	0	60790.85	16.3	179
5/4/2026	14:15:00	7.31	2.3886	0	60819.27	14.9	178
5/4/2026	14:30:00	7.31	0.7382	0	60842.43	15.5	179
5/4/2026	14:45:00	7.32	1.2833	11	60853.19	15.2	179



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/4/2026	15:00:00	7.33	2.3886	0	60882.42	14.8	179
5/4/2026	15:15:00	7.33	1.0713	0	60910.25	15.3	179
5/4/2026	15:30:00	7.31	0.7192	0	60919.89	17.1	182
5/4/2026	15:45:00	7.34	2.2183	0	60952.48	15	181
5/4/2026	16:00:00	7.31	0.2233	0	60962.31	16.6	184
5/4/2026	16:15:00	7.29	0.7117	0	60966.45	18.4	186
5/4/2026	16:30:00	7.27	1.1697	0	60978.47	19.6	185
5/4/2026	16:45:00	7.33	2.1918	0	61011.64	15	181
5/4/2026	17:00:00	7.32	1.4120	0	61036.76	15.7	183
5/4/2026	17:15:00	7.31	1.8700	0	61062.31	16.9	182
5/4/2026	17:30:00	7.29	0.3293	0	61083.33	18.1	183
5/4/2026	17:45:00	7.28	0.6587	0	61090.83	19.1	183
5/4/2026	18:00:00	7.34	1.2492	0	61119.25	15	177
5/4/2026	18:15:00	7.32	0.9426	0	61139.37	15.3	180
5/4/2026	18:30:00	7.32	1.4082	0	61157.64	14.1	179
5/4/2026	18:45:00	7.34	2.1615	0	61179.29	14	180
5/4/2026	19:00:00	7.33	0.7382	0	61203.49	14.7	180
5/4/2026	19:15:00	7.34	2.4378	0	61219.20	14.1	179
5/4/2026	19:30:00	7.34	2.4378	0	61255.79	13.7	179
5/4/2026	19:45:00	7.35	2.4151	0	61293.26	13.6	179
5/4/2026	20:00:00	7.34	0.7722	0	61319.82	14.2	179
5/4/2026	20:15:00	7.32	0.4845	0	61327.66	15.4	181
5/4/2026	20:30:00	7.32	2.4113	0	61352.04	13.6	177
5/4/2026	20:45:00	7.3	2.3470	0	61386.51	13.3	175
5/4/2026	21:00:00	7.3	0.3445	0	61398.80	14.4	177
5/4/2026	21:15:00	7.28	0.1060	0	61402.42	15.3	178
5/4/2026	21:30:00	7.29	2.3432	0	61422.54	13.4	176
5/4/2026	21:45:00	7.28	2.1274	0	61452.69	13.7	178
5/4/2026	22:00:00	7.28	0.7117	0	61477.28	13.9	177
5/4/2026	22:15:00	7.27	0.7230	0	61482.69	14.9	178
5/4/2026	22:30:00	7.29	1.6580	0	61502.75	14	175
5/4/2026	22:45:00	7.29	2.0063	0	61530.67	14.2	177



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/4/2026	23:00:00	7.29	1.0751	0	61552.45	14.3	176
5/4/2026	23:15:00	7.28	0.2006	0	61560.03	15.2	179
5/4/2026	23:30:00	7.29	1.7110	0	61576.15	14.3	176
5/4/2026	23:45:00	7.29	2.3848	0	61603.44	13.8	174
5/5/2026	0:00:00	7.29	0.4656	0	61620.74	14	177
5/5/2026	0:15:00	7.31	2.4378	1	61637.04	13	176
5/5/2026	0:30:00	7.33	1.9911	0	61671.06	12.9	178
5/5/2026	0:45:00	7.32	0.4315	0	61682.59	13.5	179
5/5/2026	1:00:00	7.31	0.4353	0	61689.40	14.3	179
5/5/2026	1:15:00	7.33	2.4529	0	61712.60	12.9	179
5/5/2026	1:30:00	7.35	1.4460	0	61743.18	13.2	179
5/5/2026	1:45:00	7.35	2.4757	9	61765.88	12.8	181
5/5/2026	2:00:00	7.37	2.4757	0	61800.62	12.8	181
5/5/2026	2:15:00	7.38	1.9836	0	61837.91	12.9	180
5/5/2026	2:30:00	7.37	0.4618	0	61850.27	13.5	181
5/5/2026	2:45:00	7.36	0.3899	0	61857.08	14.1	181
5/5/2026	3:00:00	7.35	0.4542	0	61863.90	14.7	181
5/5/2026	3:15:00	7.35	2.0820	0	61884.78	13	179
5/5/2026	3:30:00	7.34	1.2492	0	61905.66	13.4	179
5/5/2026	3:45:00	7.35	0.8479	0	61930.26	13.2	179
5/5/2026	4:00:00	7.33	0.4807	0	61938.46	13.7	179
5/5/2026	4:15:00	7.35	2.3545	0	61967.68	12.9	179
5/5/2026	4:30:00	7.34	0.6700	0	61989.48	13.4	179
5/5/2026	4:45:00	7.33	0.3710	0	61996.56	14.4	0
5/5/2026	5:00:00	7.33	2.3205	0	62007.93	13.1	178
5/5/2026	5:15:00	7.35	1.7110	0	62036.59	12.8	180
5/5/2026	5:30:00	7.37	2.1577	0	62067.65	12.8	181
5/5/2026	5:45:00	7.37	2.4151	0	62104.78	12.8	182
5/5/2026	6:00:00	7.38	2.3545	0	62136.62	12.8	182
5/5/2026	6:15:00	7.38	2.3053	0	62170.01	12.8	182
5/5/2026	6:30:00	7.37	0.6662	0	62190.68	13.2	181
5/5/2026	6:45:00	7.37	2.0630	0	62207.21	13.2	181



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/5/2026	7:00:00	7.36	0.4580	0	62221.03	13.5	182
5/5/2026	7:15:00	7.35	0.1173	0	62224.66	13.9	182
5/5/2026	7:30:00	7.34	2.0025	0	62234.61	13.5	180
5/5/2026	7:45:00	7.33	1.7224	0	62263.39	13.6	181
5/5/2026	8:00:00	7.34	2.4529	0	62294.29	12.8	180
5/5/2026	8:15:00	7.35	2.4832	0	62330.46	12.8	180
5/5/2026	8:30:00	7.35	1.2340	0	62361.89	13.2	179
5/5/2026	8:45:00	7.34	0.4959	0	62373.88	13.9	181
5/5/2026	9:00:00	7.33	0.4505	0	62380.69	14.8	181
5/5/2026	9:15:00	7.33	1.9457	0	62395.27	13.7	178
5/5/2026	9:30:00	7.32	1.2568	0	62420.83	14.5	179
5/5/2026	9:45:00	7.3	0.5754	0	62437.39	14.5	179
5/5/2026	10:00:00	7.29	0.5981	0	62445.49	15.4	180
5/5/2026	10:15:00	7.3	1.2833	0	62465.50	13.4	179
5/5/2026	10:30:00	7.31	2.5022	0	62490.02	13.4	179
5/5/2026	10:45:00	7.31	0.6397	0	62507.16	14.1	179
5/5/2026	11:00:00	7.32	2.5173	0	62530.18	13.8	179
5/5/2026	11:15:00	7.31	2.2296	0	62567.45	13.7	178
5/5/2026	11:30:00	7.3	0.7003	0	62590.50	14.2	178
5/5/2026	11:45:00	7.29	0.3710	0	62597.79	15.1	179
5/5/2026	12:00:00	7.28	2.2712	0	62608.54	14.6	178
5/5/2026	12:15:00	7.3	2.4075	0	62645.82	14	179
5/5/2026	12:30:00	7.3	0.7306	0	62667.95	14.4	179
5/5/2026	12:45:00	7.29	0.3634	0	62675.15	15.2	180
5/5/2026	13:00:00	7.3	1.4952	0	62692.84	14.9	179
5/5/2026	13:15:00	7.29	0.9615	0	62712.82	15.1	181
5/5/2026	13:30:00	7.27	0.2082	0	62719.00	16	181
5/5/2026	13:45:00	7.27	1.3930	0	62729.32	14.7	179
5/5/2026	14:00:00	7.28	1.5369	0	62752.26	14.4	179
5/5/2026	14:15:00	7.26	0.5489	0	62769.79	15	180
5/5/2026	14:30:00	7.25	0.4505	0	62776.60	16	181
5/5/2026	14:45:00	7.25	1.6807	0	62790.96	14.6	178



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/5/2026	15:00:00	7.26	1.6239	0	62815.21	14.1	178
5/5/2026	15:15:00	7.3	2.5438	0	62843.90	14.1	179
5/5/2026	15:30:00	7.31	0.9236	0	62873.70	14.5	179
5/5/2026	15:45:00	7.29	0.4921	0	62882.70	15.5	179
5/5/2026	16:00:00	7.28	2.3432	0	62891.90	15.6	178
5/5/2026	16:15:00	7.35	2.5059	0	62929.26	14.5	179
5/5/2026	16:30:00	7.35	0.9501	0	62960.49	14.8	181
5/5/2026	16:45:00	7.36	1.0183	0	62975.94	14.9	182
5/5/2026	17:00:00	7.35	1.8965	0	62991.29	14.8	182
5/5/2026	17:15:00	7.34	0.7306	0	63012.92	15.3	184
5/5/2026	17:30:00	7.34	0.7798	0	63031.23	15.4	184
5/5/2026	17:45:00	7.32	0.4278	0	63040.92	16.3	184
5/5/2026	18:00:00	7.3	1.5785	0	63048.68	17.2	186
5/5/2026	18:15:00	7.37	0.9804	0	63078.60	14.7	181
5/5/2026	18:30:00	7.35	1.2908	0	63096.69	14.2	181
5/5/2026	18:45:00	7.37	1.2303	0	63114.63	14	183
5/5/2026	19:00:00	7.35	0.7987	0	63130.21	14.6	182
5/5/2026	19:15:00	7.34	2.3356	0	63140.02	14.6	182
5/5/2026	19:30:00	7.38	2.4416	0	63177.29	13.8	182
5/5/2026	19:45:00	7.38	1.2227	0	63205.77	14	181
5/5/2026	20:00:00	7.35	0.2120	0	63214.27	14.7	183
5/5/2026	20:15:00	7.34	2.1577	0	63229.49	14.1	181
5/5/2026	20:30:00	7.33	1.9722	0	63260.60	14.5	182
5/5/2026	20:45:00	7.32	0.4770	0	63275.55	15.1	182
5/5/2026	21:00:00	7.31	0.0492	0	63276.23	15.7	181
5/5/2026	21:15:00	7.3	0.9464	0	63282.42	16.1	182
5/5/2026	21:30:00	7.27	2.1501	0	63298.27	16.4	182
5/5/2026	21:45:00	7.29	0.6814	0	63319.78	14.8	179
5/5/2026	22:00:00	7.31	2.5362	6	63332.86	13.5	177
5/5/2026	22:15:00	7.32	2.5552	0	63368.12	13.1	179
5/5/2026	22:30:00	7.34	0.9880	0	63398.99	13.2	179
5/5/2026	22:45:00	7.33	0.4770	0	63407.21	13.8	180



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/5/2026	23:00:00	7.32	0.9312	0	63414.23	14.4	180
5/5/2026	23:15:00	7.36	1.2189	0	63441.73	13.4	179
5/5/2026	23:30:00	7.37	2.4794	0	63463.52	12.9	181
5/5/2026	23:45:00	7.39	1.4536	0	63494.07	13.2	179
5/6/2026	0:00:00	7.4	1.7829	0	63523.20	13.5	179
5/6/2026	0:15:00	7.42	2.0025	0	63552.09	13.9	179
5/6/2026	0:30:00	7.43	0.8025	0	63576.81	13.9	181
5/6/2026	0:45:00	7.41	0.4088	0	63584.14	14.3	180
5/6/2026	1:00:00	7.42	2.4340	0	63602.72	13.2	181
5/6/2026	1:15:00	7.41	0.7230	0	63626.30	13.6	182
5/6/2026	1:30:00	7.4	0.1514	0	63633.71	14.3	0
5/6/2026	1:45:00	7.39	2.4302	0	63653.05	12.9	181
5/6/2026	2:00:00	7.4	2.3886	0	63690.13	12.8	183
5/6/2026	2:15:00	7.41	0.6700	0	63713.59	13.3	182
5/6/2026	2:30:00	7.39	0.3028	0	63719.44	13.6	182
5/6/2026	2:45:00	7.39	0.3596	0	63723.56	14.1	183
5/6/2026	3:00:00	7.42	2.3583	0	63750.41	12.8	186
5/6/2026	3:15:00	7.43	2.2712	0	63781.05	12.8	187
5/6/2026	3:30:00	7.47	1.1886	0	63812.52	12.9	187
5/6/2026	3:45:00	7.46	0.3483	0	63823.11	13.2	187
5/6/2026	4:00:00	7.44	0.2839	0	63827.02	13.5	187
5/6/2026	4:15:00	7.42	2.7747	6	63834.24	12.9	186
5/6/2026	4:30:00	7.45	2.2788	0	63868.38	12.7	186
5/6/2026	4:45:00	7.45	1.1016	0	63895.35	12.9	184
5/6/2026	5:00:00	7.43	0.2763	0	63904.08	13.1	185
5/6/2026	5:30:00	7.44	2.1993	0	63945.59	12.8	184
5/6/2026	5:45:00	7.43	2.1804	0	63972.27	13	183
5/6/2026	6:00:00	7.45	2.1388	0	64001.87	13.2	183
5/6/2026	6:15:00	7.43	0.1703	0	64013.93	13.8	185
5/6/2026	6:30:00	7.45	1.9873	0	64027.74	13.7	183
5/6/2026	6:45:00	7.44	2.3772	0	64052.86	13.1	184
5/6/2026	7:00:00	7.46	2.4264	0	64088.40	12.9	184



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/6/2026	7:15:00	7.45	0.6852	0	64108.45	13.6	185
5/6/2026	7:30:00	7.44	0.8706	0	64116.25	14.3	186
5/6/2026	7:45:00	7.43	2.3205	0	64147.86	12.9	181
5/6/2026	8:00:00	7.43	1.8094	0	64180.34	13.1	181
5/6/2026	8:15:00	7.42	0.9009	0	64201.30	13.2	180
5/6/2026	8:30:00	7.4	0.5035	0	64209.99	13.6	181
5/6/2026	8:45:00	7.39	0.4959	0	64216.81	14	181
5/6/2026	9:00:00	7.39	0.4694	0	64223.62	14.6	182
5/6/2026	9:15:00	7.39	2.4454	0	64246.27	13.1	179
5/6/2026	9:30:00	7.39	0.7079	0	64269.51	13.4	179
5/6/2026	9:45:00	7.38	1.2568	0	64291.47	13	181
5/6/2026	10:00:00	7.38	1.0372	0	64303.12	12.9	183
5/6/2026	10:15:00	7.4	2.4492	0	64329.48	12.9	183
5/6/2026	10:30:00	7.43	0.7268	0	64354.03	13.3	182
5/6/2026	10:45:00	7.4	0.5413	0	64362.32	13.9	183
5/6/2026	11:00:00	7.4	0.7344	0	64375.87	13	183
5/6/2026	11:15:00	7.44	0.9653	0	64397.36	13.4	184
5/6/2026	11:30:00	7.43	1.3855	0	64420.41	13.8	183
5/6/2026	11:45:00	7.43	2.4113	0	64447.07	13.3	182
5/6/2026	12:00:00	7.45	2.4340	0	64484.54	13.1	184
5/6/2026	12:15:00	7.45	2.4340	0	64518.29	13.2	183
5/6/2026	12:30:00	7.44	0.5678	0	64534.21	14.1	183
5/6/2026	12:45:00	7.42	2.0290	0	64541.97	15.2	183
5/6/2026	13:00:00	7.43	2.3205	0	64571.34	13.5	182
5/6/2026	13:15:00	7.43	2.4075	0	64600.16	13.4	183
5/6/2026	13:30:00	7.45	2.4227	0	64635.57	13.3	182
5/6/2026	13:45:00	7.45	0.6511	0	64664.75	13.7	182
5/6/2026	14:00:00	7.43	0.3445	0	64671.13	15.1	184
5/6/2026	14:15:00	7.4	0.5678	0	64678.86	13.6	182
5/6/2026	14:30:00	7.39	0.5981	0	64688.13	13.2	181
5/6/2026	14:45:00	7.39	2.2599	0	64710.82	13.2	181
5/6/2026	15:00:00	7.39	1.1735	0	64735.00	13.9	179



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/6/2026	15:15:00	7.37	0.2725	0	64743.61	15.3	183
5/6/2026	15:30:00	7.37	1.9722	0	64758.55	14.3	176
5/6/2026	15:45:00	7.36	1.7375	0	64784.07	15.7	179
5/6/2026	16:00:00	7.36	2.4643	0	64816.14	13.6	178
5/6/2026	16:15:00	7.36	2.3999	0	64852.68	13.3	178
5/6/2026	16:30:00	7.36	2.4492	0	64889.49	13.1	179
5/6/2026	16:45:00	7.37	0.9501	0	64918.07	13.9	179
5/6/2026	17:00:00	7.37	1.5179	0	64935.89	13.9	178
5/6/2026	17:15:00	7.36	1.3817	0	64956.36	14.6	178
5/6/2026	17:30:00	7.36	2.4302	0	64990.07	13.1	180
5/6/2026	17:45:00	7.38	2.0441	0	65025.05	13.7	181
5/6/2026	18:00:00	7.37	2.3962	0	65060.62	13	179
5/6/2026	18:15:00	7.37	1.0183	0	65091.99	13.4	179
5/6/2026	18:30:00	7.36	0.4088	0	65101.07	14.7	182
5/6/2026	18:45:00	7.35	0.6511	0	65115.15	12.9	181
5/6/2026	19:00:00	7.37	2.2183	0	65135.83	12.9	182
5/6/2026	19:15:00	7.37	1.1810	0	65164.72	13.3	181
5/6/2026	19:30:00	7.36	2.3545	0	65199.52	12.8	181
5/6/2026	19:45:00	7.37	2.1085	0	65234.73	12.9	181
5/6/2026	20:00:00	7.37	0.9880	0	65265.57	13.1	179
5/6/2026	20:15:00	7.35	0.7003	0	65276.33	14.3	181
5/6/2026	20:30:00	7.34	1.0334	0	65295.58	12.6	180
5/6/2026	20:45:00	7.34	0.8101	0	65307.79	12.4	180
5/6/2026	21:00:00	7.35	0.9653	1	65335.62	15.3	0
5/6/2026	21:15:00	6.87	0.5451	526	65345.38	16.5	0
5/6/2026	21:30:00	7.22	2.5059	0	65371.52	12.5	210
5/6/2026	21:45:00	7.26	1.4422	0	65398.63	13.1	211
5/6/2026	22:00:00	7.25	2.0971	0	65416.84	12.8	211
5/6/2026	22:15:00	7.27	2.5059	0	65450.44	12.5	215
5/6/2026	22:30:00	7.27	2.4643	0	65487.92	12.3	212
5/6/2026	22:45:00	7.28	0.7533	0	65509.40	13.1	213
5/6/2026	23:00:00	7.27	0.4845	0	65517.27	14.4	213



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/6/2026	23:15:00	7.27	2.1539	0	65538.33	12.6	210
5/6/2026	23:30:00	7.26	2.4757	0	65574.73	12.4	210
5/6/2026	23:45:00	7.26	2.4719	0	65609.46	12.4	210
5/7/2026	0:00:00	7.27	2.4264	0	65644.58	12.4	209
5/7/2026	0:15:00	7.27	0.6738	0	65666.29	13.1	209
5/7/2026	0:30:00	7.27	0.4126	0	65673.67	14.3	211
5/7/2026	0:45:00	7.25	2.4681	0	65685.67	12.9	206
5/7/2026	1:00:00	7.25	2.0479	0	65717.02	12.6	208
5/7/2026	1:15:00	7.25	2.3886	0	65738.91	12.6	207
5/7/2026	1:30:00	7.26	0.4240	0	65751.07	13.9	209
5/7/2026	1:45:00	7.26	2.1236	0	65765.12	12.7	208
5/7/2026	2:00:00	7.21	0.6397	0	65783.76	12.3	215
5/7/2026	2:15:00	7.17	0.6359	0	65794.09	12.3	225
5/7/2026	2:30:00	7.2	2.2599	0	65818.59	12.5	236
5/7/2026	2:45:00	7.25	2.2220	0	65852.66	12.5	243
5/7/2026	3:00:00	7.28	1.9533	0	65879.57	12.8	245
5/7/2026	3:15:00	7.34	2.1501	0	65909.87	12.6	257
5/7/2026	3:30:00	7.35	1.2643	0	65933.93	13.5	264
5/7/2026	3:45:00	7.32	1.2530	0	65955.29	14	269
5/7/2026	4:00:00	7.22	2.4946	0	65982.65	12.7	265
5/7/2026	4:15:00	7.21	0.5262	0	66000.39	13.3	273
5/7/2026	4:30:00	7.19	0.6889	0	66007.30	14.5	274
5/7/2026	4:45:00	7.21	2.4794	0	66041.49	12.3	353
5/7/2026	5:00:00	7.29	1.1129	0	66074.42	12.5	356
5/7/2026	5:15:00	7.28	0.4202	0	66085.31	13.5	358
5/7/2026	5:30:00	7.27	0.4467	0	66092.12	14.6	361
5/7/2026	5:45:00	7.54	2.4567	0	66121.44	12.4	322
5/7/2026	6:00:00	7.6	2.4454	0	66156.03	12.4	319
5/7/2026	6:15:00	7.63	0.8101	0	66185.34	12.7	303
5/7/2026	6:30:00	7.62	0.3861	0	66193.57	13.9	306
5/7/2026	6:45:00	7.5	2.2864	0	66206.98	12.7	280
5/7/2026	7:00:00	7.55	2.1804	0	66234.40	12.5	268



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/7/2026	7:15:00	7.54	1.9873	0	66265.59	12.6	262
5/7/2026	7:30:00	7.52	2.2334	0	66287.59	12.6	258
5/7/2026	7:45:00	7.57	2.4870	0	66321.31	12.3	249
5/7/2026	8:00:00	7.58	0.7192	0	66346.21	12.6	247
5/7/2026	8:15:00	7.55	0.4959	0	66354.22	13	247
5/7/2026	8:30:00	7.52	1.3930	0	66373.13	12.6	245
5/7/2026	8:45:00	7.51	1.3400	0	66394.45	12.7	242
5/7/2026	9:00:00	7.56	1.0713	0	66428.73	12.4	237
5/7/2026	9:15:00	7.54	0.6019	0	66440.82	13	238
5/7/2026	9:30:00	7.44	0.7609	0	66451.94	12.3	238
5/7/2026	9:45:00	7.5	1.0410	0	66464.53	12.3	233
5/7/2026	10:00:00	7.5	2.5135	0	66491.69	12.6	233
5/7/2026	10:15:00	7.49	1.1508	0	66523.29	13.2	233
5/7/2026	10:30:00	7.48	2.4757	0	66557.96	12.9	232
5/7/2026	10:45:00	7.47	1.8851	0	66592.76	13.4	232
5/7/2026	11:00:00	7.46	0.9918	0	66624.69	13.4	231
5/7/2026	11:15:00	7.44	0.6208	0	66632.63	14.6	234
5/7/2026	11:30:00	7.43	1.0372	0	66656.83	14.2	232
5/7/2026	11:45:00	7.41	0.2461	0	66666.09	15.2	236
5/7/2026	12:00:00	7.39	0.2574	0	66669.50	16.5	237
5/7/2026	12:15:00	7.37	0.6814	0	66676.72	17.6	238
5/7/2026	12:30:00	7.35	1.0183	0	66687.09	18.6	238
5/7/2026	12:45:00	7.47	1.5937	0	66719.30	14.7	227
5/7/2026	13:00:00	7.5	2.5059	0	66755.40	14.2	227
5/7/2026	13:15:00	7.52	1.1205	0	66790.67	14.5	227
5/7/2026	13:30:00	7.49	0.4921	0	66802.85	15.2	229
5/7/2026	13:45:00	7.48	1.6580	0	66821.60	14.9	228
5/7/2026	14:00:00	7.54	2.5059	2	66852.23	14.3	222
5/7/2026	14:15:00	7.56	2.1955	0	66884.36	14.5	223
5/7/2026	14:30:00	7.62	2.5135	0	66921.70	14.1	218
5/7/2026	15:00:00	7.61	0.2650	0	66953.48	15.4	219
5/7/2026	15:15:00	7.59	0.5035	0	66962.62	16.4	219



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/7/2026	15:30:00	7.55	0.3785	0	66969.42	17.2	220
5/7/2026	15:45:00	7.51	0.3785	0	66976.23	17.8	220
5/7/2026	16:00:00	7.51	0.3445	0	66983.04	18.3	221
5/7/2026	16:15:00	7.48	0.3558	0	66989.86	18.7	219
5/7/2026	16:30:00	7.44	0.3331	0	66996.25	18.8	220
5/7/2026	16:45:00	7.42	0.1817	0	66999.66	18.9	220
5/7/2026	17:00:00	7.4	0.2763	0	67003.07	19	220
5/7/2026	17:15:00	7.37	0.4429	0	67009.14	19	220
5/7/2026	17:30:00	7.36	0.4353	0	67015.95	18.9	219
5/7/2026	17:45:00	7.56	2.5022	0	67046.47	15.3	214
5/7/2026	18:00:00	7.58	0.9842	0	67069.47	15.5	217
5/7/2026	18:15:00	7.55	0.5565	0	67079.27	16	215
5/7/2026	18:30:00	7.49	1.8586	0	67090.18	15.3	224
5/7/2026	18:45:00	7.43	2.4757	0	67123.76	14.2	237
5/7/2026	19:00:00	7.41	1.0486	0	67159.88	14.1	240
5/7/2026	19:15:00	7.39	0.5754	0	67169.93	14.6	242
5/7/2026	19:30:00	7.37	0.3861	0	67176.83	15.2	243
5/7/2026	19:45:00	7.41	2.4529	2	67196.69	13.9	247
5/7/2026	20:00:00	7.39	1.0864	0	67218.78	13.4	251
5/7/2026	20:15:00	7.35	2.4832	0	67243.99	13.2	254
5/7/2026	20:30:00	7.32	1.0372	0	67272.30	13.6	252
5/7/2026	20:45:00	7.29	2.2940	0	67298.59	13.3	251
5/7/2026	21:00:00	7.26	2.0328	0	67331.88	13.3	251
5/7/2026	21:15:00	7.24	2.3545	0	67361.45	13.1	251
5/7/2026	21:30:00	7.23	0.6208	0	67380.06	13.5	251
5/7/2026	21:45:00	7.24	2.3735	0	67390.59	13.3	252
5/7/2026	22:00:00	7.17	2.5135	0	67424.05	13	249
5/7/2026	22:15:00	7.15	2.5211	0	67458.29	13	250
5/7/2026	22:30:00	7.15	0.8631	0	67486.74	13.2	250
5/7/2026	22:45:00	7.15	0.5035	0	67495.38	13.7	251
5/7/2026	23:00:00	7.21	0.9993	0	67509.34	13.7	254
5/7/2026	23:15:00	7.21	2.4757	1	67530.91	13.2	255



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/7/2026	23:30:00	7.18	2.4227	0	67566.50	13	254
5/7/2026	23:45:00	7.18	1.0145	0	67599.86	13.2	252
5/8/2026	0:00:00	7.19	0.8328	0	67620.02	13.3	255
5/8/2026	0:15:00	7.17	2.3810	1	67640.15	13	254
5/8/2026	0:30:00	7.13	1.2568	0	67665.45	12.9	249
5/8/2026	0:45:00	7.1	2.3318	1	67685.95	12.8	248
5/8/2026	1:00:00	7.09	1.3817	0	67716.68	13	245
5/8/2026	1:15:00	7.08	2.3545	0	67747.43	12.9	245
5/8/2026	1:30:00	7.08	2.3015	0	67779.63	12.9	244
5/8/2026	1:45:00	7.06	2.2788	0	67813.70	12.9	244
5/8/2026	2:00:00	7.08	1.7186	0	67843.53	12.9	245
5/8/2026	2:15:00	7.08	0.2688	0	67853.48	13.4	246
5/8/2026	2:30:00	7.06	1.8094	0	67859.89	13.9	245
5/8/2026	2:45:00	7.16	2.0933	0	67890.60	13.5	245
5/8/2026	3:00:00	7.13	2.0252	0	67918.33	13.3	242
5/8/2026	3:15:00	7.11	1.1394	0	67941.83	13.6	240
5/8/2026	3:30:00	7.09	1.6883	0	67968.68	13.2	236
5/8/2026	3:45:00	7.09	2.2523	0	67997.71	12.9	233
5/8/2026	4:00:00	7.11	1.0637	0	68029.31	12.9	233
5/8/2026	4:15:00	7.11	2.3167	1	68042.43	13.3	236
5/8/2026	4:30:00	7.18	2.4151	0	68079.43	12.5	241
5/8/2026	4:45:00	7.19	2.4340	0	68116.91	12.4	240
5/8/2026	5:00:00	7.19	2.1312	1	68153.37	12.4	237
5/8/2026	5:15:00	7.18	0.8934	2	68170.81	12.3	236
5/8/2026	5:30:00	7.21	0.9842	0	68185.94	12.5	235
5/8/2026	5:45:00	7.2	0.4278	1	68195.21	13.1	235
5/8/2026	6:00:00	7.22	2.3470	0	68206.86	12.6	233
5/8/2026	6:15:00	7.26	0.9918	0	68237.81	12.6	232
5/8/2026	6:30:00	7.26	2.4719	0	68268.74	12.3	229
5/8/2026	6:45:00	7.29	1.1091	0	68304.47	12.4	228
5/8/2026	7:00:00	7.27	0.4542	0	68314.84	12.9	229
5/8/2026	7:15:00	7.26	2.4529	5	68327.63	12.5	228



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/8/2026	7:30:00	7.25	1.7716	0	68362.88	12.3	225
5/8/2026	7:45:00	7.24	0.5489	0	68375.04	12.9	225
5/8/2026	8:00:00	7.23	0.4580	0	68381.86	13.5	225
5/8/2026	8:15:00	7.23	2.4492	0	68400.26	12.4	224
5/8/2026	8:30:00	7.23	2.4227	0	68435.65	12.3	224
5/8/2026	8:45:00	7.23	1.0031	0	68469.12	12.6	222
5/8/2026	9:00:00	7.21	0.4013	0	68478.55	13.3	222
5/8/2026	9:15:00	7.2	0.4467	0	68485.36	13.9	224
5/8/2026	9:30:00	7.2	2.0290	1	68498.21	13.8	221
5/8/2026	9:45:00	7.21	0.6359	0	68514.79	13.6	223
5/8/2026	10:00:00	7.25	2.4757	2	68530.99	13	220
5/8/2026	10:15:00	7.3	2.3470	0	68567.34	12.8	218
5/8/2026	10:30:00	7.31	0.8593	0	68595.44	13.2	216
5/8/2026	10:45:00	7.29	0.3483	0	68603.16	13.9	218
5/8/2026	11:00:00	7.28	2.4529	2	68616.61	13.3	216
5/8/2026	11:15:00	7.28	1.0334	0	68638.31	13.7	217
5/8/2026	11:30:00	7.29	0.9274	5	68652.25	13.1	216
5/8/2026	11:45:00	7.29	0.9956	1	68671.19	13.4	215
5/8/2026	12:00:00	7.28	0.2801	1	68677.81	14.2	218
5/8/2026	12:15:00	7.28	2.4264	1	68694.52	13.5	217
5/8/2026	12:30:00	7.31	2.3848	0	68731.92	13.4	218
5/8/2026	12:45:00	7.31	1.9836	0	68765.72	13.7	218
5/8/2026	13:00:00	7.29	0.2839	0	68784.36	14.3	219
5/8/2026	13:15:00	7.28	0.1438	0	68787.76	15.8	220
5/8/2026	13:30:00	7.27	1.3590	0	68801.32	15.5	215
5/8/2026	13:45:00	7.27	2.2107	1	68825.84	14.8	215
5/8/2026	14:00:00	7.29	0.8782	1	68854.60	14.5	217
5/8/2026	14:15:00	7.28	0.1325	1	68860.15	15.4	220
5/8/2026	14:30:00	7.27	0.1173	1	68862.56	16.2	220
5/8/2026	14:45:00	7.26	0.1325	1	68865.96	16.9	221
5/8/2026	15:00:00	7.27	1.3703	2	68883.90	14.3	219
5/8/2026	15:15:00	7.3	1.6769	1	68905.44	14.1	219



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/8/2026	15:30:00	7.33	2.5211	1	68936.34	13.9	220
5/8/2026	15:45:00	7.35	2.5362	1	68973.40	13.9	219
5/8/2026	16:00:00	7.34	0.6473	0	68998.31	14.2	219
5/8/2026	16:15:00	7.33	0.4315	0	69005.40	14.9	220
5/8/2026	16:30:00	7.32	0.4542	1	69012.22	15.6	220
5/8/2026	16:45:00	7.3	1.5482	1	69024.68	15.6	219
5/8/2026	17:00:00	7.29	0.8328	1	69045.26	15.2	219
5/8/2026	17:15:00	7.28	1.0107	1	69054.91	15.7	222
5/8/2026	17:30:00	7.31	2.1198	1	69085.42	14	220
5/8/2026	17:45:00	7.32	2.0971	1	69116.89	13.9	218
5/8/2026	18:00:00	7.34	2.3053	1	69150.35	13.6	222
5/8/2026	18:15:00	7.36	0.8101	1	69177.86	13.9	229
5/8/2026	18:30:00	7.34	0.3520	1	69186.61	14.4	230
5/8/2026	18:45:00	7.33	0.3937	1	69193.42	15	231
5/8/2026	19:00:00	7.32	2.1425	1	69211.46	14.2	239
5/8/2026	19:15:00	7.34	2.2523	1	69245.43	13.7	236
5/8/2026	19:30:00	7.34	0.5830	1	69264.29	13.9	237
5/8/2026	19:45:00	7.32	0.7003	1	69271.38	14.5	237
5/8/2026	20:00:00	7.3	1.3287	1	69297.06	13.4	226
5/8/2026	20:15:00	7.3	1.0637	0	69327.68	13.4	222
5/8/2026	20:30:00	7.27	0.7154	1	69338.83	13.2	222
5/8/2026	20:45:00	7.26	0.7041	1	69352.50	13	222
5/8/2026	21:00:00	7.26	0.4050	0	69361.29	13.5	222
5/8/2026	21:15:00	7.27	1.5520	1	69375.68	13.2	219
5/8/2026	21:30:00	7.27	1.6504	0	69395.62	13.1	219
5/8/2026	21:45:00	7.3	1.1697	1	69422.58	13.2	219
5/8/2026	22:00:00	7.3	0.8820	0	69447.85	13.2	219
5/8/2026	22:15:00	7.29	0.1855	1	69455.64	13.6	220
5/8/2026	22:30:00	7.29	1.8435	1	69470.72	13.2	218
5/8/2026	22:45:00	7.29	1.4195	1	69492.80	12.9	219
5/8/2026	23:00:00	7.3	0.9085	1	69519.22	12.9	219
5/8/2026	23:15:00	7.29	0.5148	1	69529.62	13.2	219



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/8/2026	23:30:00	7.28	2.0025	1	69545.62	12.7	219
5/8/2026	23:45:00	7.29	0.8479	0	69557.43	13	218
5/9/2026	0:00:00	7.28	0.7457	0	69568.15	13.1	218
5/9/2026	0:15:00	7.29	2.0744	0	69599.69	12.6	219
5/9/2026	0:30:00	7.3	0.7003	0	69620.86	12.8	218
5/9/2026	0:45:00	7.29	2.3924	0	69636.39	12.6	221
5/9/2026	1:00:00	7.32	2.0933	0	69672.50	12.6	220
5/9/2026	1:15:00	7.32	2.4227	0	69705.29	12.6	220
5/9/2026	1:30:00	7.34	0.7647	0	69732.38	12.7	219
5/9/2026	1:45:00	7.33	0.4618	0	69741.04	12.8	219
5/9/2026	2:00:00	7.29	0.6170	0	69751.48	12.5	219
5/9/2026	2:15:00	7.32	1.1962	0	69766.93	12.6	217
5/9/2026	2:30:00	7.31	2.4794	0	69789.89	12.5	217
5/9/2026	2:45:00	7.31	2.4567	0	69827.36	12.4	217
5/9/2026	3:00:00	7.32	0.7079	0	69850.69	12.6	216
5/9/2026	3:15:00	7.31	1.1962	0	69858.11	12.6	216
5/9/2026	3:30:00	7.32	2.3962	0	69890.26	12.5	216
5/9/2026	3:45:00	7.33	1.9381	0	69924.21	12.6	216
5/9/2026	4:00:00	7.31	2.2523	0	69954.07	12.5	215
5/9/2026	4:15:00	7.31	2.1312	0	69987.60	12.5	214
5/9/2026	4:30:00	7.32	1.4536	0	70010.27	12.6	215
5/9/2026	4:45:00	7.31	1.4839	0	70033.26	12.6	215
5/9/2026	5:00:00	7.3	1.1848	0	70062.62	12.5	213
5/9/2026	5:15:00	7.28	1.1810	0	70083.87	12.4	214
5/9/2026	5:30:00	7.27	0.6965	0	70099.06	12.4	214
5/9/2026	5:45:00	7.26	0.4088	0	70106.27	12.5	214
5/9/2026	6:00:00	7.26	0.4580	0	70113.08	12.5	215
5/9/2026	6:15:00	7.27	2.4946	0	70135.44	12.1	217
5/9/2026	6:30:00	7.27	2.5059	1	70157.43	12.2	217
5/9/2026	6:45:00	7.29	0.9539	0	70184.80	12.3	215
5/9/2026	7:00:00	7.28	2.4302	0	70199.73	12.2	214
5/9/2026	7:15:00	7.27	2.4264	0	70234.35	12.2	214



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	7:30:00	7.28	1.9760	0	70270.94	12.3	214
5/9/2026	7:45:00	7.26	0.1779	0	70285.69	12.4	213
5/9/2026	8:00:00	7.25	0.1552	0	70289.10	12.6	214
5/9/2026	8:15:00	7.24	2.0630	0	70312.00	12.5	213
5/9/2026	8:30:00	7.22	2.1501	0	70344.52	12.6	209
5/9/2026	8:45:00	7.22	1.8549	0	70368.34	12.9	208
5/9/2026	9:00:00	7.21	0.5792	0	70388.30	13.1	208
5/9/2026	9:15:00	7.2	0.3823	0	70394.43	13.9	210
5/9/2026	9:30:00	7.21	1.4877	0	70412.98	13	209
5/9/2026	9:45:00	7.19	1.7299	0	70437.80	14	211
5/9/2026	10:00:00	7.18	2.5287	0	70472.96	13	209
5/9/2026	10:15:00	7.19	0.6624	0	70494.27	13.5	209
5/9/2026	10:30:00	7.18	0.4353	0	70501.40	14.2	210
5/9/2026	10:45:00	7.17	0.4732	0	70508.21	14.9	211
5/9/2026	11:00:00	7.15	0.7798	0	70520.69	15.4	210
5/9/2026	11:15:00	7.21	2.1577	0	70548.97	13.8	206
5/9/2026	11:30:00	7.21	1.9760	0	70577.11	14.3	207
5/9/2026	11:45:00	7.21	2.5287	0	70608.46	13.6	205
5/9/2026	12:00:00	7.23	0.9842	0	70639.07	13.7	208
5/9/2026	12:15:00	7.22	0.3634	0	70647.45	14.5	208
5/9/2026	12:30:00	7.21	0.5905	0	70654.27	15.3	208
5/9/2026	12:45:00	7.24	2.4302	1	70685.58	14.1	209
5/9/2026	13:00:00	7.24	0.5602	0	70709.29	14.1	212
5/9/2026	13:15:00	7.23	0.3899	0	70716.10	15.2	213
5/9/2026	13:45:00	7.25	1.3703	0	70742.69	14.2	215
5/9/2026	14:00:00	7.27	1.3930	0	70763.17	13.9	214
5/9/2026	14:15:00	7.24	2.4529	0	70789.23	13.9	213
5/9/2026	14:30:00	7.22	1.6164	0	70812.18	15.2	213
5/9/2026	14:45:00	7.25	1.0523	0	70844.99	14.2	210
5/9/2026	15:00:00	7.24	0.1666	0	70851.75	15.4	214
5/9/2026	15:15:00	7.24	2.3432	0	70869.07	14.6	208
5/9/2026	15:30:00	7.25	0.3218	0	70887.89	15.2	211



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	15:45:00	7.26	1.7110	0	70910.80	14.2	210
5/9/2026	16:00:00	7.24	1.6467	0	70935.46	14.4	209
5/9/2026	16:15:00	7.23	2.1085	0	70959.84	14.4	206
5/9/2026	16:30:00	7.25	1.5407	0	70983.82	14.7	212
5/9/2026	16:45:00	7.28	2.4416	1	71009.31	13.8	213
5/9/2026	17:00:00	7.31	0.9653	0	71040.25	13.7	215
5/9/2026	17:15:00	7.28	2.2712	1	71050.33	14.3	214
5/9/2026	17:30:00	7.3	2.4870	0	71087.16	13.7	212
5/9/2026	17:45:00	7.29	1.6580	0	71111.29	14.5	213
5/9/2026	18:00:00	7.29	0.8631	0	71138.35	14	211
5/9/2026	18:15:00	7.27	0.6852	0	71146.67	14.8	212
5/9/2026	18:30:00	7.29	2.4492	0	71180.42	13.5	209
5/9/2026	18:45:00	7.29	0.8971	0	71210.05	13.7	211
5/9/2026	19:00:00	7.29	2.4227	1	71230.99	13.5	209
5/9/2026	19:15:00	7.28	0.4202	0	71248.29	14.1	210
5/9/2026	19:30:00	7.26	2.3015	1	71258.71	14.2	208
5/9/2026	19:45:00	7.27	1.8889	1	71291.15	13.5	209
5/9/2026	20:00:00	7.25	2.3621	2	71326.78	12.9	205
5/9/2026	20:15:00	7.25	0.7874	1	71353.59	13.2	205
5/9/2026	20:30:00	7.24	0.1855	1	71358.76	13.9	206
5/9/2026	20:45:00	7.23	0.8782	1	71363.40	14.7	207
5/9/2026	21:00:00	7.23	0.7495	2	71379.63	12.8	206
5/9/2026	21:15:00	7.22	0.2650	1	71384.86	12.8	205
5/9/2026	21:30:00	7.23	2.2145	1	71402.81	13.1	205
5/9/2026	21:45:00	7.23	1.4385	0	71430.77	13	204
5/9/2026	22:00:00	7.21	0.5565	1	71441.81	13.5	206
5/9/2026	22:15:00	7.19	0.4315	1	71448.62	14.1	206
5/9/2026	22:30:00	7.22	2.4264	1	71471.49	12.8	203
5/9/2026	22:45:00	7.24	2.3999	0	71505.67	12.7	204
5/9/2026	23:00:00	7.27	2.4264	0	71543.10	12.6	204
5/9/2026	23:15:00	7.28	0.9236	0	71571.83	12.9	204
5/9/2026	23:30:00	7.26	0.9615	0	71581.29	13.4	205



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	23:45:00	7.24	0.6170	0	71594.45	13.8	205
5/10/2026	0:00:00	7.24	1.9154	0	71610.87	13.1	208
5/10/2026	0:15:00	7.21	2.1009	1	71644.89	12.6	210
5/10/2026	0:30:00	7.25	0.9236	1	71674.13	12.7	219
5/10/2026	0:45:00	7.24	0.4088	2	71683.36	13	220
5/10/2026	1:00:00	7.39	1.8965	2	71700.86	12.6	247
5/10/2026	1:15:00	7.54	1.4839	0	71733.68	12.5	257
5/10/2026	1:30:00	7.52	0.6738	1	71750.33	12.8	257
5/10/2026	1:45:00	7.63	0.9199	1	71777.37	12.6	275
5/10/2026	2:00:00	7.6	0.3331	1	71784.48	12.9	276
5/10/2026	2:15:00	7.59	0.3937	2	71790.32	13.2	277
5/10/2026	2:30:00	7.51	1.5217	3	71817.82	12.4	275
5/10/2026	2:45:00	7.51	0.3975	3	71828.11	12.7	276
5/10/2026	3:00:00	7.61	2.3772	2	71845.60	12.3	287
5/10/2026	3:15:00	7.67	1.3438	2	71875.62	12.4	298
5/10/2026	3:30:00	7.58	0.2158	2	71889.53	12.3	298
5/10/2026	3:45:00	7.57	0.2763	0	71892.93	12.1	283
5/10/2026	4:00:00	7.58	1.8927	1	71919.45	12.3	267
5/10/2026	4:15:00	7.56	1.1281	1	71941.54	12.5	264
5/10/2026	4:30:00	7.59	1.1091	1	71974.02	12.3	255
5/10/2026	4:45:00	7.56	0.4694	1	71985.26	12.4	256
5/10/2026	5:00:00	7.53	0.4050	1	71992.08	12.7	258
5/10/2026	5:15:00	7.5	0.4164	1	71998.88	12.9	257
5/10/2026	5:30:00	7.5	2.4302	0	72027.35	12.2	253
5/10/2026	5:45:00	7.48	0.5678	0	72047.17	12.3	252
5/10/2026	6:00:00	7.46	0.3066	1	72051.43	12.5	252
5/10/2026	6:15:00	7.44	0.7230	0	72057.51	12.7	253
5/10/2026	6:30:00	7.4	1.9381	1	72088.98	12.2	249
5/10/2026	6:45:00	7.37	0.1779	1	72099.11	12.3	249
5/10/2026	7:00:00	7.34	2.1577	1	72105.89	12.5	255
5/10/2026	7:15:00	7.39	1.5104	1	72135.33	12.3	252
5/10/2026	7:30:00	7.55	2.0593	1	72167.36	12.2	261



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/10/2026	7:45:00	7.53	0.0719	2	72176.83	12.4	261
5/10/2026	8:00:00	7.48	1.8019	1	72181.74	13.3	268
5/10/2026	8:15:00	7.45	0.9993	1	72196.85	13.4	270
5/10/2026	8:30:00	7.44	0.4656	1	72207.79	14.5	271
5/10/2026	8:45:00	7.41	0.5602	1	72212.15	15.3	273
5/10/2026	9:00:00	7.39	1.7640	1	72224.97	14.9	251
5/10/2026	9:15:00	7.54	2.4378	1	72259.20	12.9	233
5/10/2026	9:30:00	7.66	1.9760	1	72294.71	13.1	231
5/10/2026	9:45:00	8.06	2.4189	1	72330.72	13	231
5/10/2026	10:00:00	8.06	0.7003	1	72353.19	13.4	231
5/10/2026	10:15:00	8.03	0.4202	1	72360.51	14.4	232
5/10/2026	10:30:00	7.81	0.8101	2	72367.72	14.3	233
5/10/2026	10:45:00	7.45	1.6050	5	72387.54	13.4	230
5/10/2026	11:00:00	7.31	1.0713	1	72412.92	13.4	230
5/10/2026	11:15:00	7.29	0.2461	1	72420.50	14.1	232
5/10/2026	11:30:00	7.29	2.2183	2	72427.89	14.6	242
5/10/2026	11:45:00	7.28	2.2410	1	72462.23	13.4	237
5/10/2026	12:00:00	7.27	1.0675	1	72476.57	14.2	237
5/10/2026	12:15:00	7.27	0.6587	1	72494.08	15	239
5/10/2026	12:30:00	7.25	1.0902	1	72498.82	15.6	241
5/10/2026	12:45:00	7.23	1.2757	1	72513.67	16.3	241
5/10/2026	13:00:00	7.35	2.2372	1	72541.27	14.2	219
5/10/2026	13:15:00	7.33	1.0145	1	72568.09	14.2	217
5/10/2026	13:45:00	7.34	1.7564	1	72596.54	13.9	219
5/10/2026	14:00:00	7.4	1.5066	1	72618.78	13.7	214
5/10/2026	14:15:00	7.39	0.6284	1	72635.71	14.1	216
5/10/2026	14:30:00	7.39	2.3659	1	72648.97	13.9	217
5/10/2026	14:45:00	7.41	2.0101	1	72674.03	13.8	214
5/10/2026	15:00:00	7.41	1.8170	1	72700.76	13.7	211
5/10/2026	15:15:00	7.4	0.3937	1	72717.65	14.2	213
5/10/2026	15:30:00	7.37	2.1766	2	72727.46	14.1	213
5/10/2026	15:45:00	7.43	0.8101	1	72752.90	14.1	209



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/10/2026	16:00:00	7.4	0.2082	1	72758.23	14.8	211
5/10/2026	16:15:00	7.36	1.1848	1	72765.61	14.9	216
5/10/2026	16:30:00	7.39	1.0523	1	72783.33	14.2	211
5/10/2026	16:45:00	7.43	0.9047	1	72809.11	13.9	209
5/10/2026	17:00:00	7.41	0.6889	1	72817.81	14.4	212
5/10/2026	17:15:00	7.45	0.9388	1	72845.85	13.7	208
5/10/2026	17:30:00	7.41	1.3627	1	72862.53	13.3	208
5/10/2026	17:45:00	7.39	1.3930	2	72883.32	13.2	205
5/10/2026	18:00:00	7.37	0.4353	1	72895.16	13.7	209
5/10/2026	18:15:00	7.32	2.3924	2	72917.70	13.1	204
5/10/2026	18:30:00	7.14	2.3205	1	72953.08	13	202
5/10/2026	18:45:00	7.08	2.1312	2	72986.94	13.1	199
5/10/2026	19:00:00	7.1	0.1817	1	72997.12	14	202
5/10/2026	19:15:00	7.1	0.1968	1	73000.53	15	204
5/10/2026	19:30:00	7.12	1.7375	1	73020.32	13.5	201
5/10/2026	19:45:00	7.16	2.1160	1	73040.80	13.6	200
5/10/2026	20:00:00	7.21	0.7344	2	73063.74	13.6	198
5/10/2026	20:15:00	7.24	2.3621	2	73078.25	13.1	197
5/10/2026	20:30:00	7.3	2.4189	1	73115.61	12.8	194
5/10/2026	20:45:00	7.31	0.7041	1	73139.00	13.4	197
5/10/2026	21:00:00	7.29	0.3218	1	73143.76	14.2	199
5/10/2026	21:15:00	7.3	1.0599	1	73155.41	13.4	199
5/10/2026	21:30:00	7.3	1.8094	2	73170.98	13.3	198
5/10/2026	21:45:00	7.3	0.1098	1	73185.70	13.6	198
5/10/2026	22:00:00	7.27	0.0908	2	73189.32	12.8	201
5/10/2026	22:15:00	7.28	0.9161	1	73207.79	13.6	197
5/10/2026	22:30:00	7.3	2.4227	1	73240.15	12.6	194
5/10/2026	22:45:00	7.3	1.3438	1	73275.40	12.8	194
5/10/2026	23:00:00	7.27	0.4921	1	73294.63	13.4	195
5/10/2026	23:15:00	7.26	0.4164	1	73301.44	14.3	197
5/10/2026	23:30:00	7.22	0.6208	1	73321.56	12.5	197
5/10/2026	23:45:00	7.22	0.6208	3	73333.00	12.2	201



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

5. In-Situ Readings


Table 4. In-Situ Readings

Date	Temperature °C	DO mg/L	Conductivity SPC-uS/cm	SAL-ppt	pH	ORP (mV)	NTU
05/04/2026	14.5	9.58	215.8	0.10	7.43	158.8	1.87
05/05/2026	14.4	9.78	213.8	0.10	7.51	128.7	4.81
05/06/2026	14.4	10.03	215.1	0.10	7.27	167.8	2.50
05/07/2026	14.5	9.88	240.6	0.11	7.51	162.8	2.51
05/08/2026	14.2	10.38	217.3	0.10	7.46	116.2	1.55
05/09/2026	12.5	10.09	210.8	0.10	7.07	158.8	4.12
05/10/2026	13.5	9.70	229.5	0.11	7.61	142.6	8.32

6. Calibration Log:

Table 5. Calibration Log

Date	Unit	pH	Conductivity/Temp.	Salinity	NTU
05/10/2026	YSI	✓	✓	✓	✓
05/10/2026	Portal WTP	✓	N/A	N/A	✓
05/06/2026	CP2 WTP	✓	N/A	N/A	✓

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: BC1 Approved by: BC2 Date: May 14, 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	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/4/2026	0:00:00	6.8	1.0826	22.2	1,316,634	Closed	13.4	248
5/4/2026	0:15:00	6.8	1.5558	4	1,316,647	Closed	13.4	248
5/4/2026	0:30:00	6.9	1.5937	6.8	1,316,647	Closed	13.4	250
5/4/2026	0:45:00	7.3	0.2877	2.1	1,316,647	Closed	15	250
5/4/2026	1:00:00	6.9	1.5861	5.6	1,316,653	Open	13.6	250
5/4/2026	1:15:00	6.9	1.2605	16.4	1,316,674	Open	13.4	260
5/4/2026	1:30:00	7.3	0.1817	1.9	1,316,684	Closed	14.3	250
5/4/2026	1:45:00	7.4	0.2006	31.6	1,316,684	Closed	16.8	250
5/4/2026	2:00:00	6.9	1.4195	0.2	1,316,701	Open	13.9	247
5/4/2026	2:15:00	6.9	1.4157	0	1,316,723	Open	14.2	244
5/4/2026	2:30:00	6.9	0.9047	0	1,316,743	Open	14.5	246
5/4/2026	2:45:00	6.8	0.1173	0.1	1,316,746	Closed	15.7	247
5/4/2026	3:00:00	6.8	1.3892	0.2	1,316,759	Open	14.4	248
5/4/2026	3:15:00	6.8	1.3817	0.2	1,316,780	Open	14.3	248
5/4/2026	3:30:00	6.8	1.3552	0.5	1,316,797	Open	14.4	248
5/4/2026	3:45:00	6.8	1.3173	0.3	1,316,817	Open	14.3	248
5/4/2026	4:00:00	6.8	1.3135	1.4	1,316,837	Open	14.3	248
5/4/2026	4:15:00	6.8	0.0908	0.3	1,316,844	Closed	14.8	253
5/4/2026	4:30:00	6.8	1.3173	0.9	1,316,851	Open	14.3	250
5/4/2026	4:45:00	6.8	1.3135	1	1,316,871	Open	14.3	250
5/4/2026	5:00:00	6.8	0.8479	1.1	1,316,890	Open	14.4	250
5/4/2026	5:15:00	6.7	1.2833	0.9	1,316,907	Open	14.4	250
5/4/2026	5:30:00	6.8	1.2530	0.9	1,316,921	Open	14.3	250
5/4/2026	5:45:00	6.8	1.2568	0.9	1,316,938	Closed	14.4	250
5/4/2026	6:00:00	6.7	1.2151	1.6	1,316,940	Closed	14.1	253
5/4/2026	6:15:00	6.7	1.1886	1.7	1,316,940	Closed	13.9	253
5/4/2026	6:30:00	6.7	1.2492	2	1,316,949	Open	14	253
5/4/2026	6:45:00	6.8	0.0000	1.8	1,316,962	Closed	14.1	253
5/4/2026	7:00:00	6.8	0.0000	2	1,316,962	Closed	14.8	255
5/4/2026	7:15:00	6.7	1.1508	2.8	1,316,979	Open	13.7	251
5/4/2026	7:30:00	6.8	0.7571	2.9	1,316,995	Open	13.8	253
5/4/2026	7:45:00	6.7	1.1508	3.1	1,317,008	Open	14	253



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/4/2026	8:00:00	6.8	0.1703	11.4	1,317,019	Open	13.7	256
5/4/2026	8:15:00	6.7	1.2643	7.3	1,317,031	Open	13.7	255
5/4/2026	8:30:00	6.7	0.8025	6	1,317,049	Open	13.7	255
5/4/2026	8:45:00	6.7	1.0296	18.8	1,317,050	Closed	13.5	254
5/4/2026	9:00:00	6.7	0.9199	5.9	1,317,065	Open	13.7	255
5/4/2026	9:15:00	6.7	0.1438	4.6	1,317,067	Closed	14.2	255
5/4/2026	9:30:00	6.7	0.9615	3.9	1,317,085	Open	13.7	255
5/4/2026	9:45:00	6.7	1.4498	2.5	1,317,104	Closed	13.7	256
5/4/2026	10:00:00	6.7	0.8706	9.6	1,317,104	Closed	13.7	255
5/4/2026	10:15:00	6.8	0.0000	5	1,317,118	Closed	13.9	255
5/4/2026	10:30:00	6.8	0.9501	11.6	1,317,120	Open	14.1	255
5/4/2026	10:45:00	6.7	1.0713	4.3	1,317,138	Open	14	255
5/4/2026	11:00:00	6.7	0.6814	10.5	1,317,157	Open	14	255
5/4/2026	11:15:00	6.8	0.1741	7.5	1,317,159	Closed	14.4	255
5/4/2026	11:30:00	6.7	0.9615	11.5	1,317,172	Open	14.2	255
5/4/2026	11:45:00	6.7	1.3098	16.7	1,317,180	Closed	14.3	258
5/4/2026	12:00:00	6.7	0.8782	26.6	1,317,180	Closed	14.4	257
5/4/2026	12:15:00	6.8	1.2833	4.3	1,317,184	Open	14.7	259
5/4/2026	12:30:00	6.8	0.8669	0.4	1,317,191	Open	14.5	262
5/4/2026	12:45:00	6.8	0.1136	4.8	1,317,196	Closed	14.8	262
5/4/2026	13:00:00	6.7	0.8631	10.7	1,317,213	Open	14.7	262
5/4/2026	13:15:00	6.7	1.4233	3.6	1,317,232	Open	14.7	263
5/4/2026	13:30:00	6.7	0.8517	8	1,317,248	Open	14.9	263
5/4/2026	13:45:00	6.8	0.0000	3.3	1,317,255	Closed	15	261
5/4/2026	14:00:00	6.7	0.9274	11.5	1,317,267	Open	15	262
5/4/2026	14:15:00	6.7	1.4233	5.7	1,317,286	Open	14.9	263
5/4/2026	14:30:00	6.8	0.9009	19.3	1,317,307	Open	15	262
5/4/2026	14:45:00	6.8	1.4233	9.4	1,317,326	Open	15	264
5/4/2026	15:00:00	6.8	0.6132	20.4	1,317,343	Open	15.1	264
5/4/2026	15:15:00	6.8	0.1022	18.5	1,317,345	Closed	15.7	263
5/4/2026	15:30:00	6.7	0.8706	21.5	1,317,359	Open	15.2	263
5/4/2026	15:45:00	6.7	1.4120	15.4	1,317,377	Open	15.1	263



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/4/2026	16:00:00	6.8	0.0000	17.6	1,317,390	Closed	15.2	263
5/4/2026	16:15:00	6.8	0.0984	17	1,317,390	Closed	15.9	263
5/4/2026	16:30:00	6.7	0.6284	23.7	1,317,407	Closed	15.1	266
5/4/2026	16:45:00	6.7	1.4120	8.3	1,317,425	Open	14.9	263
5/4/2026	17:00:00	6.8	0.8139	2.7	1,317,427	Closed	14.8	263
5/4/2026	17:15:00	6.8	1.3287	2.5	1,317,427	Closed	14.8	265
5/4/2026	17:30:00	6.8	0.8555	5.2	1,317,441	Open	14.8	263
5/4/2026	17:45:00	6.8	0.1022	4.9	1,317,443	Closed	15.5	263
5/4/2026	18:00:00	6.8	0.8555	8.9	1,317,460	Open	14.8	263
5/4/2026	18:15:00	6.7	1.4082	8.7	1,317,479	Open	14.7	264
5/4/2026	18:30:00	6.8	0.6549	10.4	1,317,498	Open	14.6	265
5/4/2026	18:45:00	6.8	0.0000	6.9	1,317,502	Closed	14.9	263
5/4/2026	19:00:00	6.7	0.8441	6.3	1,317,516	Open	14.5	265
5/4/2026	19:15:00	6.7	1.3325	7.1	1,317,534	Open	14.3	266
5/4/2026	19:30:00	6.7	0.6965	16.4	1,317,552	Open	14.2	263
5/4/2026	19:45:00	6.8	1.3514	0.1	1,317,569	Open	14.1	261
5/4/2026	20:00:00	6.8	0.0000	0.2	1,317,578	Closed	14.3	263
5/4/2026	20:15:00	6.7	1.3817	0.3	1,317,588	Open	14	264
5/4/2026	20:30:00	6.7	0.8214	1.9	1,317,608	Open	13.9	263
5/4/2026	20:45:00	6.7	1.3590	0.4	1,317,626	Open	13.8	263
5/4/2026	21:00:00	6.7	0.0000	0.4	1,317,627	Closed	14.3	263
5/4/2026	21:15:00	6.7	1.4612	1.2	1,317,643	Open	13.8	263
5/4/2026	21:30:00	6.7	0.8517	3.3	1,317,663	Open	13.8	263
5/4/2026	21:45:00	6.7	1.4157	3.7	1,317,665	Closed	14.3	263
5/4/2026	22:00:00	6.7	0.0000	1.4	1,317,665	Closed	14	263
5/4/2026	22:15:00	6.7	1.3703	1.5	1,317,681	Closed	13.7	263
5/4/2026	22:30:00	6.7	0.8820	2.4	1,317,691	Open	13.7	263
5/4/2026	22:45:00	6.7	1.3817	0.6	1,317,710	Open	13.5	264
5/4/2026	23:00:00	6.7	0.8669	1.6	1,317,729	Open	13.6	263
5/4/2026	23:15:00	6.8	0.3483	1.9	1,317,742	Closed	13.5	264
5/4/2026	23:30:00	6.7	0.0000	1.9	1,317,746	Closed	13.7	264
5/4/2026	23:45:00	6.7	1.2757	5.5	1,317,752	Open	13.6	263



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/5/2026	0:00:00	6.7	1.2075	5.8	1,317,763	Closed	13.6	263
5/5/2026	0:15:00	6.7	1.1924	7.7	1,317,777	Open	13.9	263
5/5/2026	0:30:00	6.7	1.1470	6.7	1,317,792	Closed	13.6	264
5/5/2026	0:45:00	6.7	1.1470	9.2	1,317,803	Closed	13.7	263
5/5/2026	1:00:00	6.7	1.1886	7.3	1,317,817	Open	13.8	263
5/5/2026	1:15:00	6.7	1.1394	9.3	1,317,828	Closed	13.6	263
5/5/2026	1:30:00	6.7	1.1886	3.8	1,317,841	Open	13.9	263
5/5/2026	1:45:00	6.7	1.1356	5.5	1,317,849	Closed	13.5	263
5/5/2026	2:00:00	6.7	1.1356	3.9	1,317,849	Closed	13.5	263
5/5/2026	2:15:00	6.7	1.1659	5.3	1,317,858	Open	13.9	263
5/5/2026	2:30:00	6.7	1.3060	8	1,317,870	Open	13.5	263
5/5/2026	2:45:00	6.7	1.2984	11.6	1,317,886	Open	13.4	264
5/5/2026	3:00:00	6.7	1.2984	8.7	1,317,905	Open	13.4	264
5/5/2026	3:15:00	6.7	1.2870	10	1,317,922	Open	13.6	264
5/5/2026	3:30:00	6.7	1.2795	11.6	1,317,941	Open	13.4	264
5/5/2026	3:45:00	6.7	1.2984	18	1,317,950	Open	13.6	264
5/5/2026	4:00:00	6.7	1.2870	15.6	1,317,970	Open	13.9	264
5/5/2026	4:15:00	6.7	1.2000	14.1	1,317,976	Closed	13.9	264
5/5/2026	4:30:00	6.8	1.2870	11.8	1,317,992	Open	14.2	263
5/5/2026	4:45:00	6.8	0.0000	11	1,317,993	Closed	15.1	263
5/5/2026	5:00:00	6.7	1.2870	16.2	1,318,010	Open	14.2	263
5/5/2026	5:15:00	6.7	1.2946	19.5	1,318,026	Open	15	263
5/5/2026	5:30:00	7.1	0.0000	0	1,318,039	Closed	14.5	263
5/5/2026	5:45:00	6.9	1.2378	12.6	1,318,039	Closed	15.1	266
5/5/2026	6:00:00	6.7	1.3060	6.1	1,318,049	Open	14.3	264
5/5/2026	6:15:00	6.7	1.2946	9.2	1,318,065	Open	14.8	264
5/5/2026	6:30:00	6.7	1.3060	6.1	1,318,085	Open	14.5	264
5/5/2026	6:45:00	6.7	1.2984	8.4	1,318,101	Open	14.8	263
5/5/2026	7:00:00	6.7	1.2075	7.9	1,318,112	Closed	14	264
5/5/2026	7:15:00	6.7	0.0000	4.9	1,318,125	Closed	14.8	263
5/5/2026	7:30:00	6.7	1.3098	5.9	1,318,130	Open	14.4	264
5/5/2026	7:45:00	6.9	1.2757	2.8	1,318,145	Open	14.5	263



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/5/2026	8:00:00	6.7	1.3022	2	1,318,164	Open	14	263
5/5/2026	8:15:00	6.7	1.3022	3.4	1,318,172	Open	14.2	264
5/5/2026	8:30:00	6.7	1.3022	2.3	1,318,191	Open	14.1	264
5/5/2026	8:45:00	6.7	1.2984	1.9	1,318,208	Open	14.9	264
5/5/2026	9:00:00	6.7	1.3098	2.7	1,318,227	Open	14.3	264
5/5/2026	9:15:00	6.7	1.1318	12.4	1,318,245	Closed	14.4	269
5/5/2026	9:30:00	6.7	1.2038	3.7	1,318,245	Closed	13.8	266
5/5/2026	9:45:00	6.8	0.0000	6.5	1,318,245	Closed	14	263
5/5/2026	10:00:00	6.7	1.0221	7	1,318,249	Open	14	263
5/5/2026	10:15:00	6.7	1.3892	6.7	1,318,264	Open	13.8	264
5/5/2026	10:30:00	6.7	1.3817	13.6	1,318,284	Open	13.8	264
5/5/2026	10:45:00	6.7	1.4157	1.5	1,318,300	Open	13.9	266
5/5/2026	11:00:00	6.7	0.0000	0.6	1,318,313	Closed	14	263
5/5/2026	11:15:00	6.7	1.4347	1.2	1,318,314	Open	14.3	264
5/5/2026	11:30:00	6.7	1.4309	1.9	1,318,336	Open	13.9	266
5/5/2026	11:45:00	6.7	1.4157	1.5	1,318,354	Open	14	264
5/5/2026	12:00:00	6.7	1.3817	1.4	1,318,375	Open	14	264
5/5/2026	12:15:00	6.7	1.3968	2.4	1,318,392	Open	14.1	266
5/5/2026	12:30:00	6.7	1.2833	2.2	1,318,410	Closed	14.1	266
5/5/2026	12:45:00	6.8	1.1773	1.6	1,318,418	Open	14.4	263
5/5/2026	13:00:00	6.7	1.1243	1.3	1,318,435	Open	15.3	263
5/5/2026	13:15:00	6.7	0.0000	1.4	1,318,442	Closed	16.2	264
5/5/2026	13:30:00	6.7	0.4126	2.7	1,318,451	Open	14.7	266
5/5/2026	13:45:00	6.7	1.2946	37.2	1,318,457	Closed	14.3	265
5/5/2026	14:00:00	6.6	1.2151	2.2	1,318,457	Closed	14.4	264
5/5/2026	14:15:00	6.6	1.5066	3.1	1,318,457	Closed	14.4	264
5/5/2026	14:30:00	6.7	1.2530	2.3	1,318,476	Open	14.6	263
5/5/2026	14:45:00	6.6	1.2492	2.5	1,318,492	Open	14.7	263
5/5/2026	15:00:00	6.6	1.2416	2.6	1,318,510	Open	14.5	263
5/5/2026	15:15:00	6.6	1.2113	2.8	1,318,526	Open	14.7	263
5/5/2026	15:30:00	6.6	1.2189	2.9	1,318,544	Open	14.6	265
5/5/2026	15:45:00	6.6	1.2151	2.8	1,318,559	Open	14.8	264



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/5/2026	16:00:00	6.6	1.2000	2.8	1,318,578	Open	14.6	264
5/5/2026	16:15:00	6.6	1.2038	3.9	1,318,593	Open	14.8	264
5/5/2026	16:30:00	6.7	1.2227	3.8	1,318,604	Open	14.7	263
5/5/2026	16:45:00	6.7	1.2075	5.7	1,318,614	Open	14.8	263
5/5/2026	17:00:00	6.8	1.2492	3.1	1,318,625	Closed	14.6	267
5/5/2026	17:15:00	6.7	1.2340	2.5	1,318,625	Closed	14.6	266
5/5/2026	17:30:00	6.7	1.3098	3.9	1,318,630	Open	14.6	263
5/5/2026	17:45:00	6.8	1.3098	4.5	1,318,647	Open	14.7	263
5/5/2026	18:00:00	6.7	1.2833	6.3	1,318,666	Open	14.6	263
5/5/2026	18:15:00	6.8	1.2908	8.7	1,318,682	Open	14.7	265
5/5/2026	18:30:00	6.8	1.2946	6.4	1,318,702	Open	14.6	265
5/5/2026	18:45:00	6.8	0.0000	2.7	1,318,709	Closed	14.9	263
5/5/2026	19:00:00	6.7	1.3098	4.3	1,318,723	Open	14.5	265
5/5/2026	19:15:00	6.7	1.2719	6.3	1,318,739	Open	14.5	263
5/5/2026	19:30:00	6.7	1.3325	6.2	1,318,759	Open	14.3	265
5/5/2026	19:45:00	6.7	0.1666	14.3	1,318,774	Open	14.3	264
5/5/2026	20:00:00	6.7	1.4309	12.8	1,318,777	Open	14.4	266
5/5/2026	20:15:00	6.7	1.3968	10.2	1,318,795	Open	14	264
5/5/2026	20:30:00	6.7	1.3892	15.3	1,318,807	Open	13.8	263
5/5/2026	20:45:00	6.7	1.3968	17.6	1,318,825	Open	13.8	263
5/5/2026	21:00:00	6.7	1.3135	22.7	1,318,845	Closed	13.7	264
5/5/2026	21:15:00	6.7	1.3476	29.8	1,318,845	Closed	14.2	264
5/5/2026	21:30:00	6.7	1.3627	1.2	1,318,851	Open	13.6	263
5/5/2026	21:45:00	6.7	1.3476	3.3	1,318,868	Open	13.7	266
5/5/2026	22:00:00	6.7	0.0000	2.6	1,318,874	Closed	13.9	263
5/5/2026	22:15:00	6.7	1.3438	4	1,318,883	Open	13.6	265
5/5/2026	22:30:00	6.7	0.7419	15.4	1,318,896	Open	13.6	266
5/5/2026	22:45:00	6.8	1.6921	10.2	1,318,910	Open	13.6	264
5/5/2026	23:00:00	6.7	1.1659	19.8	1,318,911	Closed	13.8	266
5/5/2026	23:15:00	6.7	1.1394	8.9	1,318,921	Closed	13.7	264
5/5/2026	23:30:00	6.7	1.1356	13.6	1,318,921	Closed	13.6	264
5/5/2026	23:45:00	6.7	1.2038	14.4	1,318,931	Open	13.6	264



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/6/2026	0:00:00	6.7	1.1924	13.1	1,318,949	Open	13.8	264
5/6/2026	0:15:00	6.7	1.1810	1.7	1,318,963	Open	14	266
5/6/2026	0:30:00	6.7	1.7905	5.9	1,318,981	Open	13.5	264
5/6/2026	0:45:00	6.8	1.8094	6.4	1,319,004	Open	13.6	264
5/6/2026	1:00:00	6.8	1.7716	4.9	1,319,030	Open	13.8	266
5/6/2026	1:15:00	6.9	0.0000	6.3	1,319,040	Closed	14.8	264
5/6/2026	1:30:00	6.8	1.7867	6.7	1,319,048	Open	14.2	266
5/6/2026	1:45:00	6.8	1.6656	6.3	1,319,064	Closed	14.3	266
5/6/2026	2:00:00	6.8	1.7640	8.7	1,319,090	Open	14.4	264
5/6/2026	2:15:00	6.9	0.0000	11.1	1,319,098	Closed	15	264
5/6/2026	2:30:00	6.8	1.6769	12.5	1,319,107	Closed	14.6	263
5/6/2026	2:45:00	6.9	0.0000	19.1	1,319,121	Closed	15.5	263
5/6/2026	3:00:00	6.9	1.6845	37.5	1,319,121	Closed	15.2	264
5/6/2026	3:15:00	7.2	1.7829	0	1,319,126	Open	14.9	263
5/6/2026	3:30:00	6.9	0.0000	4.8	1,319,148	Closed	14.5	264
5/6/2026	3:45:00	6.8	1.8246	9.7	1,319,152	Open	14.4	267
5/6/2026	4:00:00	6.8	1.8132	8.6	1,319,180	Open	14.4	267
5/6/2026	4:15:00	6.9	0.0000	11.5	1,319,197	Closed	15.5	267
5/6/2026	4:30:00	6.9	1.8056	9.6	1,319,204	Open	14.8	265
5/6/2026	4:45:00	6.8	1.8056	9.7	1,319,228	Open	14.6	264
5/6/2026	5:00:00	6.8	0.0000	10.8	1,319,248	Closed	14.7	263
5/6/2026	5:15:00	6.9	0.0946	10.5	1,319,248	Closed	16.6	265
5/6/2026	5:30:00	6.8	1.7981	17.9	1,319,271	Open	14.9	264
5/6/2026	5:45:00	6.9	0.0000	22.6	1,319,284	Closed	15.7	262
5/6/2026	6:00:00	6.8	1.7186	22.9	1,319,285	Open	15.1	264
5/6/2026	6:15:00	6.9	1.6959	6.2	1,319,297	Open	14.9	264
5/6/2026	6:30:00	6.8	1.3930	4.2	1,319,300	Open	15.3	267
5/6/2026	6:45:00	6.8	1.3665	3.8	1,319,318	Open	14.4	263
5/6/2026	7:00:00	6.8	1.3552	3.7	1,319,338	Open	14	266
5/6/2026	7:15:00	6.8	1.3627	8.5	1,319,356	Open	13.8	264
5/6/2026	7:30:00	6.8	0.0000	3.5	1,319,359	Closed	14.1	262
5/6/2026	7:45:00	6.8	1.3779	2.9	1,319,372	Open	13.6	266



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/6/2026	8:00:00	6.8	1.3779	2.4	1,319,383	Open	13.4	267
5/6/2026	8:15:00	6.7	1.3741	2.9	1,319,401	Open	13.3	264
5/6/2026	8:30:00	6.7	1.3741	2.9	1,319,421	Open	13.2	266
5/6/2026	8:45:00	6.7	0.0000	4.7	1,319,425	Closed	13.3	264
5/6/2026	9:00:00	6.7	1.2946	3.7	1,319,425	Closed	13.3	268
5/6/2026	9:15:00	6.7	1.2833	3.7	1,319,425	Closed	13.3	268
5/6/2026	9:30:00	6.7	1.2757	3.4	1,319,425	Closed	13.3	268
5/6/2026	9:45:00	6.7	1.3060	4.6	1,319,425	Closed	13.3	268
5/6/2026	10:00:00	6.8	1.3022	5.2	1,319,425	Closed	13.3	268
5/6/2026	10:15:00	6.9	0.0000	7.8	1,319,425	Closed	13.6	266
5/6/2026	10:30:00	6.8	1.3249	6.8	1,319,425	Closed	13.4	266
5/6/2026	10:45:00	6.8	1.3930	6.7	1,319,438	Open	13.5	264
5/6/2026	11:00:00	6.8	1.3817	6.3	1,319,459	Open	13.5	264
5/6/2026	11:15:00	6.8	0.0000	6.7	1,319,465	Closed	13.8	265
5/6/2026	11:30:00	6.8	1.4006	6.7	1,319,470	Open	13.6	266
5/6/2026	11:45:00	6.8	1.3703	2.6	1,319,487	Open	13.5	264
5/6/2026	12:00:00	6.8	1.3665	4.6	1,319,508	Open	13.5	264
5/6/2026	12:15:00	6.9	1.0713	14	1,319,523	Open	13.5	271
5/6/2026	12:30:00	7	0.0000	8	1,319,529	Closed	13.6	264
5/6/2026	12:45:00	6.8	1.6694	9	1,319,541	Open	13.5	268
5/6/2026	13:00:00	6.8	1.6542	8.7	1,319,566	Open	13.5	268
5/6/2026	13:15:00	6.8	1.7034	192.5	1,319,586	Open	13.5	266
5/6/2026	13:30:00	6.9	0.0000	3.9	1,319,589	Closed	13.9	264
5/6/2026	13:45:00	6.8	1.4877	6.4	1,319,605	Open	13.5	269
5/6/2026	14:00:00	6.9	0.0000	6	1,319,616	Closed	13.7	267
5/6/2026	14:15:00	7	1.4763	0.4	1,319,626	Open	13.5	266
5/6/2026	14:30:00	6.8	1.4612	7.3	1,319,648	Open	13.5	268
5/6/2026	14:45:00	6.8	1.4687	5.9	1,319,664	Open	13.5	268
5/6/2026	15:00:00	6.8	1.4763	7.7	1,319,686	Open	13.6	268
5/6/2026	15:15:00	6.8	1.4725	7.3	1,319,704	Open	13.6	268
5/6/2026	15:30:00	6.8	1.4460	10.3	1,319,726	Open	13.7	269
5/6/2026	15:45:00	6.9	0.0000	14.2	1,319,734	Closed	14	266



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/6/2026	16:00:00	6.8	1.4725	9.2	1,319,741	Open	13.8	271
5/6/2026	16:15:00	6.8	1.4801	3.5	1,319,757	Open	13.7	271
5/6/2026	16:30:00	6.7	1.4990	4.7	1,319,779	Open	13.7	271
5/6/2026	16:45:00	6.8	1.4877	3.7	1,319,798	Open	13.7	271
5/6/2026	17:00:00	6.7	1.4839	2.8	1,319,820	Open	13.7	274
5/6/2026	17:15:00	6.8	0.0000	6.3	1,319,827	Closed	14	271
5/6/2026	17:30:00	6.7	1.4915	4.1	1,319,846	Open	13.5	273
5/6/2026	17:45:00	6.7	1.4687	5.8	1,319,864	Open	13.5	273
5/6/2026	18:00:00	6.7	1.4574	5.9	1,319,886	Open	13.4	273
5/6/2026	18:15:00	6.8	0.0000	10.6	1,319,894	Closed	13.7	272
5/6/2026	18:30:00	6.8	1.5104	11.6	1,319,912	Open	13.4	273
5/6/2026	18:45:00	6.8	1.4990	13.9	1,319,930	Open	13.4	273
5/6/2026	19:00:00	6.8	1.4574	4.3	1,319,952	Open	13.3	273
5/6/2026	19:15:00	6.9	0.0000	2.5	1,319,960	Closed	13.6	271
5/6/2026	19:30:00	6.8	1.4915	4.3	1,319,979	Open	13.3	273
5/6/2026	19:45:00	6.8	1.5596	5.9	1,319,992	Open	13.3	272
5/6/2026	20:00:00	6.8	1.4612	6.3	1,320,012	Closed	13.4	273
5/6/2026	20:15:00	6.8	1.5520	7.5	1,320,028	Open	13.5	272
5/6/2026	20:30:00	6.9	1.5747	7.2	1,320,032	Open	14.4	272
5/6/2026	20:45:00	6.8	1.5747	6	1,320,052	Open	14	271
5/6/2026	21:00:00	6.8	0.0000	7.9	1,320,064	Closed	14	269
5/6/2026	21:15:00	6.8	1.4725	7.8	1,320,066	Closed	14	271
5/6/2026	21:30:00	6.8	1.5520	8.4	1,320,086	Open	14	272
5/6/2026	21:45:00	6.8	1.5634	10.2	1,320,105	Open	14.1	272
5/6/2026	22:00:00	6.9	0.0000	8.4	1,320,116	Closed	14.8	268
5/6/2026	22:15:00	6.8	1.5596	10.3	1,320,116	Open	14.4	268
5/6/2026	22:30:00	6.8	1.5407	11	1,320,139	Open	14.5	268
5/6/2026	22:45:00	6.8	1.5293	12.3	1,320,158	Open	14.4	268
5/6/2026	23:00:00	6.8	0.0000	12.7	1,320,158	Closed	16.1	267
5/6/2026	23:15:00	6.8	1.5104	13.6	1,320,171	Open	14.6	267
5/6/2026	23:30:00	6.7	1.4990	14.8	1,320,185	Open	14.4	266
5/6/2026	23:45:00	6.8	0.0000	16.6	1,320,193	Closed	15.4	267



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/7/2026	0:00:00	6.8	1.5142	17.5	1,320,213	Open	14.5	267
5/7/2026	0:15:00	6.7	1.4195	18.3	1,320,223	Closed	14.5	267
5/7/2026	0:30:00	6.8	1.5255	0	1,320,245	Open	14.3	266
5/7/2026	0:45:00	6.8	0.0000	0	1,320,255	Closed	14.7	264
5/7/2026	1:00:00	6.7	1.5255	0	1,320,268	Open	14.1	267
5/7/2026	1:15:00	6.8	0.5981	0.2	1,320,280	Open	14	267
5/7/2026	1:30:00	6.7	1.1924	2.4	1,320,282	Closed	14	266
5/7/2026	1:45:00	6.8	1.4157	3.1	1,320,296	Open	14.2	266
5/7/2026	2:00:00	6.8	0.0000	4.5	1,320,304	Closed	14.9	266
5/7/2026	2:15:00	6.7	1.4536	5.3	1,320,319	Open	14.5	264
5/7/2026	2:30:00	6.7	1.4195	5.4	1,320,341	Open	14.2	266
5/7/2026	2:45:00	6.8	1.4157	6.2	1,320,343	Closed	14.9	267
5/7/2026	3:00:00	6.8	1.4309	7.8	1,320,364	Open	13.8	266
5/7/2026	3:15:00	6.8	1.3173	9.6	1,320,379	Closed	13.7	269
5/7/2026	3:30:00	6.9	1.3098	7.6	1,320,379	Closed	13.4	269
5/7/2026	3:45:00	6.9	0.0000	17.4	1,320,379	Closed	13.8	266
5/7/2026	4:00:00	6.9	1.3627	9.2	1,320,379	Closed	13.2	271
5/7/2026	4:15:00	6.9	0.0000	8.7	1,320,379	Closed	13.4	267
5/7/2026	4:30:00	6.9	1.3590	9.5	1,320,379	Open	13.4	269
5/7/2026	4:45:00	7	1.4120	9.7	1,320,397	Open	13.6	269
5/7/2026	5:00:00	7	1.4157	9.3	1,320,418	Open	13.7	267
5/7/2026	5:15:00	7.1	0.0000	10.2	1,320,425	Closed	14.4	272
5/7/2026	5:30:00	7	1.4309	10.9	1,320,441	Open	13.9	271
5/7/2026	5:45:00	7	1.4157	16.5	1,320,459	Open	13.8	271
5/7/2026	6:00:00	6.9	0.0000	18.1	1,320,478	Closed	13.8	271
5/7/2026	6:15:00	6.9	1.4347	15.5	1,320,481	Open	14.1	274
5/7/2026	6:30:00	6.9	1.4233	11.3	1,320,503	Open	14	274
5/7/2026	6:45:00	7	1.3892	13.5	1,320,520	Open	13.9	274
5/7/2026	7:00:00	7	0.0000	11.6	1,320,536	Closed	14.1	274
5/7/2026	7:15:00	6.9	1.4347	15.4	1,320,544	Open	14.1	276
5/7/2026	7:30:00	6.9	1.4233	14.6	1,320,565	Open	14	278
5/7/2026	7:45:00	7	1.3211	3.6	1,320,581	Open	13.9	279



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/7/2026	8:00:00	7	1.3438	3.4	1,320,601	Open	13.7	275
5/7/2026	8:15:00	7	0.0000	7	1,320,611	Closed	13.9	276
5/7/2026	8:30:00	7	1.3476	5.6	1,320,621	Open	13.5	277
5/7/2026	8:45:00	7	0.0000	8	1,320,631	Closed	13.9	276
5/7/2026	9:00:00	7	1.4082	15.3	1,320,631	Open	14.9	279
5/7/2026	9:15:00	7	1.2795	7.7	1,320,638	Closed	13.5	278
5/7/2026	9:30:00	6.9	1.3855	9.2	1,320,651	Open	13.5	276
5/7/2026	9:45:00	7	0.0000	8.7	1,320,665	Closed	13.6	276
5/7/2026	10:00:00	6.9	1.3892	9.6	1,320,671	Open	13.6	278
5/7/2026	10:15:00	7	1.3703	3.8	1,320,688	Open	13.6	274
5/7/2026	10:30:00	6.9	1.3514	4.5	1,320,708	Open	13.5	274
5/7/2026	10:45:00	6.9	0.0000	2.9	1,320,713	Closed	13.7	276
5/7/2026	11:00:00	6.9	0.3634	10	1,320,714	Closed	13.6	279
5/7/2026	11:15:00	6.9	1.2378	4.8	1,320,720	Open	13.9	276
5/7/2026	11:30:00	6.9	1.2795	5	1,320,736	Closed	13.9	278
5/7/2026	11:45:00	6.9	1.3400	4.9	1,320,739	Open	14	278
5/7/2026	12:00:00	6.9	1.3287	4.7	1,320,758	Open	14.1	276
5/7/2026	12:15:00	6.9	1.3249	5.8	1,320,775	Open	14.2	276
5/7/2026	12:30:00	6.9	1.3098	9.5	1,320,790	Closed	14.2	276
5/7/2026	12:45:00	6.9	1.2643	9.1	1,320,790	Closed	14.2	278
5/7/2026	13:00:00	6.9	1.2530	10.7	1,320,790	Closed	14.3	278
5/7/2026	13:15:00	7	0.0000	16.6	1,320,790	Closed	14.6	276
5/7/2026	13:30:00	6.9	1.2719	14.3	1,320,790	Closed	14.4	278
5/7/2026	13:45:00	6.9	1.2568	14.4	1,320,790	Closed	14.3	278
5/7/2026	14:00:00	6.9	1.2530	18.5	1,320,790	Closed	14.3	278
5/7/2026	14:15:00	7	1.2378	19.3	1,320,790	Closed	14.3	278
5/7/2026	14:30:00	7.1	1.3211	0.9	1,320,791	Open	14.4	276
5/7/2026	14:45:00	7	0.0000	5.2	1,320,805	Closed	14.5	276
5/7/2026	15:00:00	7	1.2757	7	1,320,819	Open	14.6	276
5/7/2026	15:15:00	7	0.0000	5.5	1,320,820	Closed	14.9	276
5/7/2026	15:30:00	6.9	0.0000	4.5	1,320,820	Closed	15.5	276
5/7/2026	15:45:00	6.9	0.0000	4.2	1,320,820	Closed	16	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/7/2026	16:00:00	6.9	0.0000	3.9	1,320,820	Closed	16.4	276
5/7/2026	16:15:00	6.8	0.0000	3.7	1,320,820	Closed	16.7	274
5/7/2026	16:30:00	6.9	1.5142	8.1	1,320,839	Open	14.9	274
5/7/2026	16:45:00	7	1.4915	20.1	1,320,858	Open	15.1	274
5/7/2026	17:00:00	7	1.4801	13.1	1,320,880	Open	14.8	274
5/7/2026	17:15:00	7.1	0.1363	14.3	1,320,897	Open	14.9	274
5/7/2026	17:30:00	7.1	1.4612	12.6	1,320,901	Open	15	274
5/7/2026	17:45:00	7.1	1.4385	22.6	1,320,916	Open	14.3	276
5/7/2026	18:00:00	7.1	1.4309	8.1	1,320,938	Open	14.2	273
5/7/2026	18:15:00	7.1	1.4498	13.4	1,320,956	Open	14.3	274
5/7/2026	18:30:00	7	1.3249	6.8	1,320,969	Open	14	274
5/7/2026	18:45:00	6.9	1.4120	14.2	1,320,986	Open	14.1	274
5/7/2026	19:00:00	6.9	1.3703	13	1,321,008	Open	13.8	271
5/7/2026	19:15:00	6.9	0.9880	9.4	1,321,026	Open	14.1	273
5/7/2026	19:30:00	6.8	1.4309	7	1,321,047	Open	13.7	273
5/7/2026	19:45:00	6.8	1.1205	9.9	1,321,068	Open	13.7	271
5/7/2026	20:00:00	6.8	1.7451	10.8	1,321,094	Open	13.6	274
5/7/2026	20:15:00	7.1	0.0000	0.5	1,321,112	Closed	13.7	273
5/7/2026	20:30:00	6.8	1.7754	6	1,321,120	Open	13.6	274
5/7/2026	20:45:00	6.8	0.6624	10.4	1,321,141	Open	13.5	276
5/7/2026	21:00:00	6.9	0.0000	7.5	1,321,155	Closed	13.6	271
5/7/2026	21:15:00	6.8	1.0864	9.5	1,321,170	Open	13.6	271
5/7/2026	21:30:00	6.8	0.0000	8	1,321,182	Closed	13.7	271
5/7/2026	21:45:00	6.8	0.9691	16.8	1,321,193	Open	13.6	273
5/7/2026	22:00:00	6.8	1.4460	14.2	1,321,215	Open	13.6	274
5/7/2026	22:15:00	6.9	0.0000	19.6	1,321,230	Closed	13.7	273
5/7/2026	22:30:00	6.8	1.5293	15.8	1,321,240	Open	13.9	277
5/7/2026	22:45:00	6.9	0.7798	4.6	1,321,259	Open	14.3	271
5/7/2026	23:00:00	6.8	1.6012	1.9	1,321,283	Open	14.4	269
5/7/2026	23:15:00	6.9	0.0000	0	1,321,284	Closed	15.9	269
5/7/2026	23:30:00	6.8	1.5899	1.4	1,321,306	Open	14.9	269
5/7/2026	23:45:00	6.8	1.2038	3.4	1,321,326	Open	15.3	269



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/8/2026	0:00:00	6.8	1.5672	2.2	1,321,349	Open	14.6	272
5/8/2026	0:15:00	6.9	0.0000	2.8	1,321,355	Closed	15.1	271
5/8/2026	0:30:00	6.8	1.5861	1.6	1,321,375	Open	14.5	273
5/8/2026	0:45:00	6.9	0.0000	0.9	1,321,383	Closed	15	271
5/8/2026	1:00:00	6.8	1.5596	2.3	1,321,405	Open	14.6	273
5/8/2026	1:15:00	6.9	0.0000	3.3	1,321,422	Closed	15.6	269
5/8/2026	1:30:00	6.9	1.5899	0.9	1,321,426	Open	15.7	271
5/8/2026	1:45:00	6.8	1.5861	2.7	1,321,446	Open	15.7	269
5/8/2026	2:00:00	6.8	1.5444	1.2	1,321,469	Open	15	268
5/8/2026	2:15:00	6.8	1.5596	2.5	1,321,489	Open	15.8	268
5/8/2026	2:30:00	6.8	1.5369	1.4	1,321,512	Open	15	268
5/8/2026	2:45:00	6.8	1.5558	3.7	1,321,531	Open	15.8	268
5/8/2026	3:00:00	6.8	1.5634	1.7	1,321,540	Open	15.5	270
5/8/2026	3:15:00	6.8	1.5482	2.7	1,321,559	Open	16.5	269
5/8/2026	3:30:00	6.7	1.5444	4.6	1,321,582	Open	15.3	269
5/8/2026	3:45:00	6.8	1.5028	8.4	1,321,602	Open	16.3	269
5/8/2026	4:00:00	6.8	1.5217	8.1	1,321,608	Closed	16.4	270
5/8/2026	4:15:00	6.8	1.5331	9.3	1,321,627	Open	16.6	270
5/8/2026	4:30:00	6.7	1.4915	8.3	1,321,650	Open	15.3	270
5/8/2026	4:45:00	6.7	0.0000	15.1	1,321,665	Closed	15.9	264
5/8/2026	5:00:00	6.8	1.5293	8.5	1,321,675	Open	15.1	268
5/8/2026	5:15:00	6.8	1.4725	10.3	1,321,695	Open	16.4	268
5/8/2026	5:30:00	6.7	0.0000	9.4	1,321,713	Closed	15	267
5/8/2026	5:45:00	6.8	1.5066	11.7	1,321,718	Open	16.3	271
5/8/2026	6:00:00	6.7	1.4915	11.1	1,321,741	Open	14.7	269
5/8/2026	6:15:00	6.8	0.0000	12.3	1,321,757	Closed	15.4	267
5/8/2026	6:30:00	6.8	1.4877	11.9	1,321,764	Open	14.8	269
5/8/2026	6:45:00	6.8	0.0000	12.4	1,321,778	Closed	15.2	266
5/8/2026	7:00:00	6.8	1.4801	11.2	1,321,788	Open	14.6	268
5/8/2026	7:15:00	6.9	1.4044	10.6	1,321,807	Open	15.6	267
5/8/2026	7:30:00	6.7	1.4650	0	1,321,829	Open	14.1	268
5/8/2026	7:45:00	6.7	1.4460	0.8	1,321,847	Open	14.2	268



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/8/2026	8:00:00	6.7	1.4574	0.3	1,321,869	Open	13.7	269
5/8/2026	8:15:00	6.8	0.0000	0.2	1,321,881	Closed	14	271
5/8/2026	8:30:00	6.7	1.4650	0.3	1,321,896	Open	13.6	271
5/8/2026	8:45:00	6.7	1.4498	3.7	1,321,915	Open	13.9	271
5/8/2026	9:00:00	6.7	1.4574	0.4	1,321,937	Open	13.6	271
5/8/2026	9:15:00	6.8	0.0000	2.2	1,321,950	Closed	13.9	268
5/8/2026	9:30:00	6.7	1.4725	0.8	1,321,962	Open	13.5	271
5/8/2026	9:45:00	6.8	0.0000	3.9	1,321,976	Closed	13.4	269
5/8/2026	10:00:00	6.9	0.5337	4	1,321,976	Open	13.9	274
5/8/2026	10:15:00	6.8	1.5369	2	1,321,994	Open	14.1	269
5/8/2026	10:30:00	6.8	1.5331	0.8	1,322,017	Open	13.6	269
5/8/2026	10:45:00	6.8	1.5369	3.3	1,322,036	Open	14.3	269
5/8/2026	11:00:00	6.8	1.4877	1	1,322,059	Open	13.6	269
5/8/2026	11:15:00	6.8	1.5255	1.6	1,322,078	Open	14.5	273
5/8/2026	11:30:00	6.7	1.5217	1	1,322,100	Open	13.8	271
5/8/2026	11:45:00	6.8	0.0000	1.2	1,322,114	Closed	14.2	271
5/8/2026	12:00:00	6.7	1.5634	1.2	1,322,127	Open	13.8	271
5/8/2026	12:15:00	6.7	1.5255	2.2	1,322,146	Open	14.2	271
5/8/2026	12:30:00	6.7	1.5255	1.1	1,322,169	Open	13.9	273
5/8/2026	12:45:00	6.8	1.5217	1.3	1,322,188	Open	14.5	273
5/8/2026	13:00:00	6.8	0.0000	1	1,322,192	Closed	14.6	271
5/8/2026	13:15:00	6.7	1.5634	1.9	1,322,203	Open	15.1	271
5/8/2026	13:30:00	6.7	1.5520	1.7	1,322,226	Open	14.2	271
5/8/2026	13:45:00	6.7	1.5331	3.3	1,322,245	Open	14.7	271
5/8/2026	14:00:00	6.8	1.5331	2	1,322,264	Open	14.2	269
5/8/2026	14:15:00	6.8	1.4990	1.9	1,322,269	Closed	14.6	274
5/8/2026	14:30:00	6.8	1.5634	1.8	1,322,292	Open	14.2	271
5/8/2026	14:45:00	6.8	1.4157	9.2	1,322,306	Closed	14.2	274
5/8/2026	15:00:00	6.8	1.5558	3	1,322,311	Open	14.2	271
5/8/2026	15:15:00	6.8	1.5293	3.9	1,322,330	Open	14.7	271
5/8/2026	15:30:00	6.8	1.5142	2.5	1,322,353	Open	14.2	272
5/8/2026	15:45:00	6.8	1.5142	4.5	1,322,372	Open	14.5	272



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/8/2026	16:00:00	6.8	0.0000	3.2	1,322,388	Closed	14.1	273
5/8/2026	16:15:00	6.8	0.8101	9.6	1,322,389	Closed	14.2	272
5/8/2026	16:30:00	6.8	1.5028	5.7	1,322,402	Open	14	272
5/8/2026	16:45:00	6.8	0.0000	4.8	1,322,411	Closed	14.3	271
5/8/2026	17:00:00	6.8	1.4990	6	1,322,429	Open	14	272
5/8/2026	17:15:00	6.8	1.4915	8.6	1,322,439	Open	14.1	272
5/8/2026	17:30:00	6.8	1.4763	7.1	1,322,462	Open	13.9	273
5/8/2026	17:45:00	6.8	1.4044	10.7	1,322,478	Closed	14.1	274
5/8/2026	18:00:00	6.8	1.4687	4.1	1,322,486	Open	14	271
5/8/2026	18:15:00	6.8	1.2719	6.3	1,322,502	Open	13.9	274
5/8/2026	18:30:00	6.8	1.4347	5.3	1,322,523	Open	13.8	273
5/8/2026	18:45:00	6.9	0.0000	13	1,322,536	Closed	14	273
5/8/2026	19:00:00	6.8	1.4460	3.9	1,322,549	Open	13.9	274
5/8/2026	19:15:00	6.8	1.4385	8.1	1,322,567	Open	13.9	276
5/8/2026	19:30:00	6.7	1.4460	4.4	1,322,588	Open	13.8	274
5/8/2026	19:45:00	6.7	1.5028	4.8	1,322,605	Open	13.7	273
5/8/2026	20:00:00	6.7	1.5217	2.8	1,322,628	Open	13.7	272
5/8/2026	20:15:00	6.7	1.4650	19.3	1,322,633	Closed	14.2	274
5/8/2026	20:30:00	6.7	1.5217	1.9	1,322,636	Open	13.9	273
5/8/2026	20:45:00	6.8	1.5104	1.5	1,322,655	Open	15.1	269
5/8/2026	21:00:00	6.7	1.5104	0.1	1,322,678	Open	14.5	269
5/8/2026	21:15:00	6.7	0.0000	0	1,322,685	Closed	15.3	269
5/8/2026	21:30:00	6.7	1.5142	0.6	1,322,705	Open	14.7	269
5/8/2026	21:45:00	6.7	1.5104	2.3	1,322,724	Open	15.5	269
5/8/2026	22:00:00	6.7	1.5028	1.4	1,322,738	Open	14.7	271
5/8/2026	22:15:00	6.7	1.4952	3.1	1,322,757	Open	15.8	268
5/8/2026	22:30:00	6.7	1.5179	1.6	1,322,765	Open	15.2	271
5/8/2026	22:45:00	6.7	1.3968	5.7	1,322,776	Closed	15	271
5/8/2026	23:15:00	6.7	1.4120	67	1,322,806	Open	14.8	267
5/8/2026	23:30:00	6.7	1.3892	4.1	1,322,819	Open	14.6	269
5/8/2026	23:45:00	6.7	1.3817	1.2	1,322,837	Open	15.4	268
5/9/2026	0:00:00	6.7	1.2643	2	1,322,843	Closed	14.4	269



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	0:15:00	6.7	1.3590	4.1	1,322,850	Open	14.5	271
5/9/2026	0:30:00	6.7	1.3590	3.3	1,322,870	Open	14.4	270
5/9/2026	0:45:00	6.8	1.3438	3.5	1,322,887	Open	15.3	269
5/9/2026	1:00:00	6.7	1.3325	4.2	1,322,908	Open	14.9	269
5/9/2026	1:15:00	6.8	0.0000	2.8	1,322,912	Closed	16.1	268
5/9/2026	1:30:00	6.7	1.3703	2.2	1,322,928	Open	15.3	268
5/9/2026	1:45:00	6.7	1.3968	3.3	1,322,945	Open	15.6	268
5/9/2026	2:00:00	6.7	1.3590	1.8	1,322,966	Open	15.4	269
5/9/2026	2:15:00	6.7	1.3665	3.9	1,322,984	Open	16.2	268
5/9/2026	2:30:00	6.3	1.3552	0	1,322,998	Open	15.5	267
5/9/2026	2:45:00	6.6	1.3741	0	1,323,014	Open	15.6	270
5/9/2026	3:00:00	6.6	1.3400	0	1,323,034	Open	15.6	270
5/9/2026	3:15:00	6.6	1.3362	0.3	1,323,052	Open	15.9	268
5/9/2026	3:30:00	6.6	1.3249	0.9	1,323,072	Open	15.4	268
5/9/2026	3:45:00	6.7	0.1703	1.7	1,323,087	Open	15.7	268
5/9/2026	4:00:00	6.6	1.3173	3	1,323,093	Open	17.4	270
5/9/2026	4:15:00	6.6	1.3098	2.5	1,323,110	Open	15.8	266
5/9/2026	4:30:00	6.6	1.3022	0.6	1,323,130	Open	15.3	270
5/9/2026	4:45:00	6.7	1.2908	1.3	1,323,148	Open	15.5	268
5/9/2026	5:00:00	6.6	1.3022	0.8	1,323,167	Open	15.3	268
5/9/2026	5:15:00	6.6	1.3022	2.9	1,323,180	Open	15.2	268
5/9/2026	5:30:00	6.6	0.2385	1.1	1,323,185	Open	16.7	270
5/9/2026	5:45:00	6.6	1.3287	14.7	1,323,201	Open	16	267
5/9/2026	6:00:00	6.5	1.3135	2.7	1,323,221	Open	15.4	267
5/9/2026	6:15:00	6.9	1.3060	2.9	1,323,238	Open	15.8	267
5/9/2026	6:30:00	6.7	1.2946	2.2	1,323,258	Open	15.1	264
5/9/2026	6:45:00	6.8	0.1968	1.5	1,323,271	Open	15.8	264
5/9/2026	7:00:00	6.7	1.2908	1.9	1,323,280	Open	14.8	268
5/9/2026	7:15:00	6.7	1.2870	2.8	1,323,296	Open	14.3	268
5/9/2026	7:30:00	6.7	1.2870	2.2	1,323,315	Open	14.1	269
5/9/2026	7:45:00	6.7	1.3022	3.2	1,323,332	Open	14.2	268
5/9/2026	8:00:00	6.7	1.2984	1.9	1,323,351	Open	13.9	268



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	8:15:00	6.7	1.2643	3.7	1,323,359	Open	13.7	270
5/9/2026	8:30:00	6.8	0.5867	3.3	1,323,373	Open	13.6	271
5/9/2026	8:45:00	6.7	1.1091	8.2	1,323,385	Open	14.2	269
5/9/2026	9:00:00	6.8	1.4612	3.5	1,323,408	Open	13.7	272
5/9/2026	9:15:00	6.8	0.0000	4.2	1,323,425	Closed	13.8	269
5/9/2026	9:30:00	6.8	1.5217	9.7	1,323,427	Open	14.8	272
5/9/2026	9:45:00	6.8	1.4801	3.9	1,323,445	Open	13.9	271
5/9/2026	10:00:00	6.8	1.3817	4.6	1,323,456	Closed	13.9	271
5/9/2026	10:15:00	6.8	1.4990	4.1	1,323,461	Open	14	271
5/9/2026	10:30:00	6.8	1.4725	3.5	1,323,484	Open	14.1	271
5/9/2026	10:45:00	6.8	1.4952	5	1,323,502	Open	14.2	271
5/9/2026	11:00:00	6.8	1.4839	3.8	1,323,525	Open	14.2	271
5/9/2026	11:15:00	7	0.0000	7.9	1,323,536	Closed	14.7	269
5/9/2026	11:30:00	6.8	1.4839	5.6	1,323,553	Open	14.4	271
5/9/2026	11:45:00	7.2	1.4952	0.5	1,323,569	Open	14.6	271
5/9/2026	12:00:00	6.7	1.4990	0.6	1,323,591	Open	14.4	271
5/9/2026	12:15:00	6.8	1.4990	0.4	1,323,610	Open	14.4	271
5/9/2026	12:30:00	6.8	1.4990	0.4	1,323,632	Open	14.4	271
5/9/2026	12:45:00	7	0.0000	2.2	1,323,646	Closed	14.7	269
5/9/2026	13:00:00	6.9	1.0902	0.7	1,323,656	Open	14.5	269
5/9/2026	13:15:00	6.9	1.5066	2.1	1,323,671	Open	14.5	268
5/9/2026	13:30:00	6.9	0.0000	1	1,323,678	Closed	14.8	267
5/9/2026	13:45:00	7	1.1773	2.1	1,323,695	Open	14.5	267
5/9/2026	14:00:00	7	1.5331	2.4	1,323,714	Open	14.3	269
5/9/2026	14:15:00	7.1	1.5407	2.6	1,323,733	Open	14.3	269
5/9/2026	14:30:00	7.2	1.5255	2.7	1,323,756	Open	14.2	269
5/9/2026	14:45:00	7.1	1.5747	1.9	1,323,762	Open	14.5	271
5/9/2026	15:00:00	7.2	1.5747	2	1,323,786	Open	14.3	269
5/9/2026	15:15:00	7.1	1.5558	2.5	1,323,806	Open	14.3	271
5/9/2026	15:30:00	7.1	1.5634	2.8	1,323,829	Open	14.3	271
5/9/2026	15:45:00	7.1	1.5331	3.2	1,323,849	Open	14.4	269
5/9/2026	16:00:00	7.1	1.5179	2.7	1,323,872	Open	14.3	269



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	16:15:00	7.2	0.0000	5	1,323,887	Closed	14.6	268
5/9/2026	16:30:00	7.1	1.5520	3.9	1,323,895	Open	14.4	269
5/9/2026	16:45:00	7.1	1.5369	8.2	1,323,914	Open	14.3	266
5/9/2026	17:00:00	7.1	1.5369	6.2	1,323,938	Open	14.1	267
5/9/2026	17:15:00	7.1	1.5142	6.9	1,323,957	Open	14.1	268
5/9/2026	17:30:00	7.1	1.5331	6.3	1,323,980	Open	14	268
5/9/2026	17:45:00	7.2	0.0000	6.4	1,323,995	Closed	14	266
5/9/2026	18:00:00	7	1.5672	4.7	1,324,005	Open	14	267
5/9/2026	18:15:00	7.1	1.5217	5.6	1,324,024	Open	13.9	266
5/9/2026	18:30:00	7.1	1.5179	6	1,324,047	Open	13.8	266
5/9/2026	18:45:00	7	1.5217	5.2	1,324,067	Open	13.8	266
5/9/2026	19:00:00	7	1.4990	5.4	1,324,089	Open	13.7	266
5/9/2026	19:15:00	7.1	0.0000	4.3	1,324,107	Closed	13.8	266
5/9/2026	19:30:00	7	1.5217	4.5	1,324,116	Open	13.7	266
5/9/2026	19:45:00	7	1.5142	5.5	1,324,132	Open	13.7	266
5/9/2026	20:00:00	7	1.5028	5.4	1,324,154	Open	13.5	266
5/9/2026	20:15:00	7	1.5331	4.5	1,324,174	Open	13.5	266
5/9/2026	20:30:00	7	1.5255	4.8	1,324,197	Open	13.4	266
5/9/2026	20:45:00	7.1	0.0000	7.8	1,324,209	Closed	13.6	263
5/9/2026	21:00:00	7	1.5444	5	1,324,222	Open	13.4	266
5/9/2026	21:15:00	7	1.5293	5.3	1,324,241	Open	13.4	263
5/9/2026	21:30:00	7	1.4006	5.2	1,324,251	Closed	13.2	266
5/9/2026	21:45:00	7	1.5104	5.4	1,324,265	Open	13.3	264
5/9/2026	22:00:00	7	1.4877	5.5	1,324,287	Open	13.4	263
5/9/2026	22:15:00	7	1.5482	4.7	1,324,293	Open	14.3	266
5/9/2026	22:30:00	7	1.4990	4.4	1,324,316	Open	13.8	264
5/9/2026	22:45:00	6.9	1.5142	6.8	1,324,322	Open	14.7	262
5/9/2026	23:00:00	7.3	1.4990	0	1,324,336	Open	14	259
5/9/2026	23:15:00	7	1.5179	2.9	1,324,352	Open	13.7	261
5/9/2026	23:30:00	7	1.4915	4.3	1,324,374	Open	13.7	261
5/9/2026	23:45:00	7	1.4460	3.7	1,324,393	Open	14.1	262
5/10/2026	0:00:00	7	1.4536	5.8	1,324,415	Open	14	259



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/10/2026	0:15:00	7.1	0.0000	7	1,324,427	Closed	15.1	262
5/10/2026	0:30:00	7.1	1.5217	10.8	1,324,439	Open	14.2	261
5/10/2026	0:45:00	5.9	1.4915	8.6	1,324,454	Open	15	264
5/10/2026	1:00:00	5.6	1.4687	11	1,324,476	Open	14.2	261
5/10/2026	1:15:00	6.2	1.3968	14.3	1,324,490	Closed	14.3	263
5/10/2026	1:30:00	6.2	1.4271	11.1	1,324,492	Open	14.1	261
5/10/2026	1:45:00	6.4	1.4536	11.8	1,324,508	Open	14	261
5/10/2026	2:00:00	6.7	1.4309	12.3	1,324,530	Open	14.3	264
5/10/2026	2:15:00	6.6	0.0000	10	1,324,539	Closed	15.2	264
5/10/2026	2:30:00	6.6	1.4006	9.4	1,324,540	Closed	14.1	267
5/10/2026	2:45:00	6.8	1.4233	10.2	1,324,557	Open	14.8	266
5/10/2026	3:00:00	6.6	1.3968	17.5	1,324,577	Closed	14.3	267
5/10/2026	3:15:00	6.6	0.0000	19.5	1,324,577	Closed	14.6	266
5/10/2026	3:30:00	6.7	1.4460	10.8	1,324,590	Open	14.4	266
5/10/2026	3:45:00	6.8	1.4687	6.4	1,324,608	Open	14.8	268
5/10/2026	4:00:00	7.1	0.8517	48.7	1,324,630	Open	14.3	268
5/10/2026	4:15:00	7.2	2.2447	15.2	1,324,654	Open	13.9	269
5/10/2026	4:30:00	7.2	2.2334	9.2	1,324,687	Open	13.8	269
5/10/2026	4:45:00	7.3	0.2082	17	1,324,710	Open	14	268
5/10/2026	5:00:00	7.2	2.2447	10.6	1,324,724	Open	14	271
5/10/2026	5:15:00	7.2	2.2296	13.1	1,324,754	Open	13.9	269
5/10/2026	5:30:00	7	0.3520	13.7	1,324,774	Open	14.2	268
5/10/2026	5:45:00	7.1	2.1463	6	1,324,791	Open	14	269
5/10/2026	6:00:00	7	0.0000	4.4	1,324,811	Closed	14.1	268
5/10/2026	6:15:00	7.3	2.1274	5.1	1,324,830	Open	13.9	271
5/10/2026	6:30:00	7.4	0.0000	6.7	1,324,858	Closed	13.8	268
5/10/2026	6:45:00	7.2	2.1501	4	1,324,868	Open	14.4	271
5/10/2026	7:00:00	7.2	2.0517	6.4	1,324,900	Open	13.6	268
5/10/2026	7:15:00	7.1	2.0820	14.8	1,324,909	Open	13.4	269
5/10/2026	7:30:00	6.9	2.0782	9.4	1,324,941	Open	13.2	272
5/10/2026	7:45:00	6.8	2.1123	13.5	1,324,949	Open	13.4	272
5/10/2026	8:00:00	6.9	2.0479	12.4	1,324,980	Open	13	272



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026


Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/10/2026	8:15:00	7.4	0.0000	0.6	1,324,988	Closed	13.3	269
5/10/2026	8:30:00	7	1.9533	10.2	1,325,018	Open	12.9	272
5/10/2026	8:45:00	6.9	1.5709	6.5	1,325,022	Open	13	274
5/10/2026	9:00:00	6.8	1.5331	7.5	1,325,045	Open	12.9	274
5/10/2026	9:15:00	6.8	1.5558	6.9	1,325,053	Open	13	274
5/10/2026	9:30:00	6.9	1.5331	7.3	1,325,071	Open	12.9	274
5/10/2026	9:45:00	7	1.5255	6.9	1,325,094	Open	13	274
5/10/2026	10:00:00	6.9	0.0000	7	1,325,102	Closed	13.3	271
5/10/2026	10:15:00	7.1	1.6504	6.1	1,325,124	Open	13.1	274
5/10/2026	10:30:00	7	1.6467	7.2	1,325,144	Open	13.1	274
5/10/2026	10:45:00	6.9	0.0000	12.7	1,325,164	Closed	13.2	273
5/10/2026	11:00:00	6.9	1.6391	8.2	1,325,176	Open	13.2	276
5/10/2026	11:15:00	6.8	1.6353	9.7	1,325,200	Open	13.3	276
5/10/2026	11:30:00	6.7	0.0000	14.2	1,325,211	Closed	13.5	272
5/10/2026	11:45:00	6.8	1.7186	10.6	1,325,228	Open	13.4	274
5/10/2026	12:00:00	6.8	0.0000	10.5	1,325,237	Closed	13.8	271
5/10/2026	12:15:00	6.8	1.6164	6.5	1,325,260	Open	13.5	276
5/10/2026	12:30:00	6.7	1.4574	6.6	1,325,279	Open	13.5	276
5/10/2026	12:45:00	6.8	1.4536	6.7	1,325,301	Open	13.6	276
5/10/2026	13:00:00	6.8	1.4990	7.9	1,325,310	Open	13.8	276
5/10/2026	13:15:00	7	1.5028	11.7	1,325,332	Open	13.7	276
5/10/2026	13:30:00	7.1	1.4725	13.1	1,325,350	Open	13.8	276
5/10/2026	13:45:00	7.2	1.0523	10.9	1,325,368	Open	13.9	276
5/10/2026	14:00:00	7.1	1.4612	9.5	1,325,385	Open	13.8	276
5/10/2026	14:15:00	7.2	0.0000	10	1,325,400	Closed	13.9	274
5/10/2026	14:30:00	7.2	1.0523	1.6	1,325,409	Open	13.8	274
5/10/2026	14:45:00	7.3	1.4574	1.5	1,325,431	Open	13.7	276
5/10/2026	15:00:00	7.4	1.4574	2	1,325,449	Open	13.7	276
5/10/2026	15:15:00	7.2	0.7079	2.5	1,325,468	Open	13.8	274
5/10/2026	15:30:00	7.2	0.0000	1.3	1,325,472	Closed	14.5	273
5/10/2026	15:45:00	7.2	1.5407	2	1,325,491	Open	13.8	274
5/10/2026	16:00:00	7.2	1.5255	2.2	1,325,511	Open	13.8	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/10/2026	16:15:00	7.1	0.0000	1.5	1,325,526	Closed	14	273
5/10/2026	16:30:00	7.1	1.5217	2.3	1,325,536	Open	13.8	274
5/10/2026	16:45:00	7.2	1.5255	2.3	1,325,559	Open	13.7	273
5/10/2026	17:00:00	7.2	1.5331	2.8	1,325,578	Open	13.7	273
5/10/2026	17:15:00	7.3	1.5179	2.6	1,325,601	Open	13.7	274
5/10/2026	17:30:00	7.5	1.5066	2.5	1,325,620	Open	13.9	273
5/10/2026	17:45:00	7.6	1.4990	3.6	1,325,642	Open	14	273
5/10/2026	18:00:00	7.1	0.0000	3.5	1,325,652	Closed	14.7	271
5/10/2026	18:15:00	7.1	1.4915	4.1	1,325,670	Open	14.2	272
5/10/2026	18:30:00	6.9	1.4990	4.3	1,325,689	Open	14.3	271
5/10/2026	18:45:00	6.9	1.5104	5.6	1,325,712	Open	14.2	271
5/10/2026	19:00:00	7.1	1.5104	6.5	1,325,731	Open	14.2	269
5/10/2026	19:15:00	7	0.0000	8.3	1,325,747	Closed	14.3	269
5/10/2026	19:30:00	7	1.5255	7.3	1,325,760	Open	14.1	271
5/10/2026	19:45:00	7	1.4952	2.2	1,325,782	Open	14	269
5/10/2026	20:00:00	7.1	1.4990	2.1	1,325,801	Open	14.1	271
5/10/2026	20:15:00	7.1	1.4801	1.6	1,325,823	Open	14.1	269
5/10/2026	20:30:00	7.1	1.5104	3.6	1,325,830	Open	14.8	269
5/10/2026	20:45:00	7.2	1.5142	2.5	1,325,852	Open	14	269
5/10/2026	21:00:00	7.2	1.5179	1.2	1,325,871	Open	14	269
5/10/2026	21:15:00	7.2	1.4990	1.8	1,325,894	Open	14	269
5/10/2026	21:30:00	7.2	1.1356	5.9	1,325,913	Closed	14	269
5/10/2026	21:45:00	7.2	1.5217	2.9	1,325,919	Open	14.2	269
5/10/2026	22:00:00	7.2	1.5179	3.8	1,325,938	Open	14.2	268
5/10/2026	22:15:00	7.3	1.4915	5.7	1,325,961	Open	14.1	269
5/10/2026	22:30:00	7.2	0.0000	13.4	1,325,969	Closed	14.3	268
5/10/2026	22:45:00	7.4	1.2378	17.9	1,325,979	Open	14	267
5/10/2026	23:00:00	7.3	1.3665	3.2	1,325,995	Open	14.2	266
5/10/2026	23:15:00	7.2	1.3552	3.3	1,326,015	Open	14.4	264
5/10/2026	23:30:00	7.2	1.3514	1.8	1,326,032	Open	14.5	266
5/10/2026	23:45:00	7	1.3325	3.8	1,326,052	Open	14.5	264

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: BC1 Approved by: BC2 Date: May 14, 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	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/4/2026	0:00:00	7.31	0.5867	1	59604.75	ON	16.3	175
5/4/2026	0:15:00	7.32	2.3015	0	59630.67	ON	13.6	178
5/4/2026	0:30:00	7.34	2.5059	0	59666.79	ON	12.9	178
5/4/2026	0:45:00	7.34	0.5678	0	59685.28	ON	13.5	179
5/4/2026	1:00:00	7.33	2.2788	0	59695.95	ON	13.5	179
5/4/2026	1:15:00	7.36	2.2220	0	59730.13	ON	13.4	179
5/4/2026	1:30:00	7.4	0.9804	0	59760.89	ON	13.2	178
5/4/2026	1:45:00	7.38	0.6852	0	59770.49	ON	13.8	179
5/4/2026	2:00:00	7.4	2.4605	0	59804.47	ON	12.9	179
5/4/2026	2:15:00	7.4	2.1993	0	59838.73	ON	13.3	179
5/4/2026	2:30:00	7.43	2.4643	0	59876.14	ON	12.9	181
5/4/2026	2:45:00	7.45	0.8971	0	59904.87	ON	14	181
5/4/2026	3:00:00	7.43	0.3748	0	59912.92	ON	15.7	183
5/4/2026	3:15:00	7.41	0.3407	0	59918.88	ON	17.3	183
5/4/2026	3:30:00	7.39	0.4353	0	59925.70	ON	18.4	183
5/4/2026	3:45:00	7.42	2.1804	0	59947.98	ON	15.2	179
5/4/2026	4:00:00	7.47	0.9539	0	59978.68	ON	14.2	182
5/4/2026	4:15:00	7.44	0.4580	0	59987.06	ON	17	187
5/4/2026	4:30:00	7.42	2.3394	0	59996.71	ON	19.7	181
5/4/2026	4:45:00	7.44	1.1583	0	60030.36	ON	14.3	179
5/4/2026	5:00:00	7.43	0.4013	0	60040.93	ON	15.8	183
5/4/2026	5:15:00	7.41	0.4013	0	60047.73	ON	17.1	183
5/4/2026	5:30:00	7.4	2.4454	0	60062.82	ON	14.1	175
5/4/2026	5:45:00	7.41	2.1236	0	60097.46	ON	13.7	178
5/4/2026	6:00:00	7.4	2.3810	0	60133.78	ON	13.1	180
5/4/2026	6:15:00	7.4	2.3999	0	60166.53	ON	13.3	180
5/4/2026	6:30:00	7.41	0.5867	0	60188.73	ON	14.7	182
5/4/2026	6:45:00	7.39	0.3142	0	60193.14	ON	16.2	184
5/4/2026	7:00:00	7.4	1.3892	0	60206.13	ON	16.4	183
5/4/2026	7:15:00	7.39	2.3091	0	60233.60	ON	13.3	181
5/4/2026	7:30:00	7.39	2.2447	0	60267.38	ON	13.3	180
5/4/2026	7:45:00	7.37	2.1615	0	60296.45	ON	13.8	181



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/4/2026	8:00:00	7.36	0.1703	0	60306.64	ON	15	183
5/4/2026	8:15:00	7.34	0.1325	0	60310.05	ON	16.3	184
5/4/2026	8:30:00	7.39	1.7261	0	60323.11	ON	15.1	179
5/4/2026	8:45:00	7.36	2.0025	0	60347.16	ON	15.2	183
5/4/2026	9:00:00	7.34	1.8435	0	60376.13	ON	16.1	183
5/4/2026	9:15:00	7.33	1.2946	0	60394.83	ON	17	184
5/4/2026	9:30:00	7.32	2.4340	0	60425.54	ON	13.8	178
5/4/2026	9:45:00	7.33	2.3621	0	60458.78	ON	13.7	179
5/4/2026	10:00:00	7.33	0.7117	0	60483.08	ON	14.3	179
5/4/2026	10:15:00	7.36	1.7564	0	60498.35	ON	14.3	180
5/4/2026	10:30:00	7.34	1.2530	0	60516.00	ON	15.5	182
5/4/2026	10:45:00	7.32	0.5792	0	60530.81	ON	16.8	182
5/4/2026	11:00:00	7.31	0.7912	0	60538.42	ON	17.9	182
5/4/2026	11:15:00	7.32	1.0145	0	60555.72	ON	18.4	181
5/4/2026	11:30:00	7.34	1.0372	1	60570.75	ON	14.6	178
5/4/2026	11:45:00	7.34	1.6353	0	60589.25	ON	14.1	180
5/4/2026	12:00:00	7.35	0.9804	0	60606.97	ON	14.3	181
5/4/2026	12:15:00	7.36	0.5830	0	60626.20	ON	15.2	181
5/4/2026	12:30:00	7.34	0.4429	0	60633.08	ON	16.7	182
5/4/2026	12:45:00	7.35	2.4416	0	60654.97	ON	15	178
5/4/2026	13:00:00	7.35	2.3886	0	60691.68	ON	14.8	178
5/4/2026	13:15:00	7.35	2.3962	0	60728.64	ON	14.7	178
5/4/2026	13:30:00	7.34	0.9577	0	60759.93	ON	15.2	177
5/4/2026	13:45:00	7.33	0.6776	0	60769.75	ON	16.8	179
5/4/2026	14:00:00	7.32	1.5255	0	60790.85	ON	16.3	179
5/4/2026	14:15:00	7.31	2.3886	0	60819.27	ON	14.9	178
5/4/2026	14:30:00	7.31	0.7382	0	60842.43	ON	15.5	179
5/4/2026	14:45:00	7.32	1.2833	11	60853.19	ON	15.2	179
5/4/2026	15:00:00	7.33	2.3886	0	60882.42	ON	14.8	179
5/4/2026	15:15:00	7.33	1.0713	0	60910.25	ON	15.3	179
5/4/2026	15:30:00	7.31	0.7192	0	60919.89	ON	17.1	182
5/4/2026	15:45:00	7.34	2.2183	0	60952.48	ON	15	181



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/4/2026	16:00:00	7.31	0.2233	0	60962.31	ON	16.6	184
5/4/2026	16:15:00	7.29	0.7117	0	60966.45	ON	18.4	186
5/4/2026	16:30:00	7.27	1.1697	0	60978.47	ON	19.6	185
5/4/2026	16:45:00	7.33	2.1918	0	61011.64	ON	15	181
5/4/2026	17:00:00	7.32	1.4120	0	61036.76	ON	15.7	183
5/4/2026	17:15:00	7.31	1.8700	0	61062.31	ON	16.9	182
5/4/2026	17:30:00	7.29	0.3293	0	61083.33	ON	18.1	183
5/4/2026	17:45:00	7.28	0.6587	0	61090.83	ON	19.1	183
5/4/2026	18:00:00	7.34	1.2492	0	61119.25	ON	15	177
5/4/2026	18:15:00	7.32	0.9426	0	61139.37	ON	15.3	180
5/4/2026	18:30:00	7.32	1.4082	0	61157.64	ON	14.1	179
5/4/2026	18:45:00	7.34	2.1615	0	61179.29	ON	14	180
5/4/2026	19:00:00	7.33	0.7382	0	61203.49	ON	14.7	180
5/4/2026	19:15:00	7.34	2.4378	0	61219.20	ON	14.1	179
5/4/2026	19:30:00	7.34	2.4378	0	61255.79	ON	13.7	179
5/4/2026	19:45:00	7.35	2.4151	0	61293.26	ON	13.6	179
5/4/2026	20:00:00	7.34	0.7722	0	61319.82	ON	14.2	179
5/4/2026	20:15:00	7.32	0.4845	0	61327.66	ON	15.4	181
5/4/2026	20:30:00	7.32	2.4113	0	61352.04	ON	13.6	177
5/4/2026	20:45:00	7.3	2.3470	0	61386.51	ON	13.3	175
5/4/2026	21:00:00	7.3	0.3445	0	61398.80	ON	14.4	177
5/4/2026	21:15:00	7.28	0.1060	0	61402.42	ON	15.3	178
5/4/2026	21:30:00	7.29	2.3432	0	61422.54	ON	13.4	176
5/4/2026	21:45:00	7.28	2.1274	0	61452.69	ON	13.7	178
5/4/2026	22:00:00	7.28	0.7117	0	61477.28	ON	13.9	177
5/4/2026	22:15:00	7.27	0.7230	0	61482.69	ON	14.9	178
5/4/2026	22:30:00	7.29	1.6580	0	61502.75	ON	14	175
5/4/2026	22:45:00	7.29	2.0063	0	61530.67	ON	14.2	177
5/4/2026	23:00:00	7.29	1.0751	0	61552.45	ON	14.3	176
5/4/2026	23:15:00	7.28	0.2006	0	61560.03	ON	15.2	179
5/4/2026	23:30:00	7.29	1.7110	0	61576.15	ON	14.3	176
5/4/2026	23:45:00	7.29	2.3848	0	61603.44	ON	13.8	174



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/5/2026	0:00:00	7.29	0.4656	0	61620.74	ON	14	177
5/5/2026	0:15:00	7.31	2.4378	1	61637.04	ON	13	176
5/5/2026	0:30:00	7.33	1.9911	0	61671.06	ON	12.9	178
5/5/2026	0:45:00	7.32	0.4315	0	61682.59	ON	13.5	179
5/5/2026	1:00:00	7.31	0.4353	0	61689.40	ON	14.3	179
5/5/2026	1:15:00	7.33	2.4529	0	61712.60	ON	12.9	179
5/5/2026	1:30:00	7.35	1.4460	0	61743.18	ON	13.2	179
5/5/2026	1:45:00	7.35	2.4757	9	61765.88	ON	12.8	181
5/5/2026	2:00:00	7.37	2.4757	0	61800.62	ON	12.8	181
5/5/2026	2:15:00	7.38	1.9836	0	61837.91	ON	12.9	180
5/5/2026	2:30:00	7.37	0.4618	0	61850.27	ON	13.5	181
5/5/2026	2:45:00	7.36	0.3899	0	61857.08	ON	14.1	181
5/5/2026	3:00:00	7.35	0.4542	0	61863.90	ON	14.7	181
5/5/2026	3:15:00	7.35	2.0820	0	61884.78	ON	13	179
5/5/2026	3:30:00	7.34	1.2492	0	61905.66	ON	13.4	179
5/5/2026	3:45:00	7.35	0.8479	0	61930.26	ON	13.2	179
5/5/2026	4:00:00	7.33	0.4807	0	61938.46	ON	13.7	179
5/5/2026	4:15:00	7.35	2.3545	0	61967.68	ON	12.9	179
5/5/2026	4:30:00	7.34	0.6700	0	61989.48	ON	13.4	179
5/5/2026	4:45:00	7.33	0.3710	0	61996.56	ON	14.4	0
5/5/2026	5:00:00	7.33	2.3205	0	62007.93	ON	13.1	178
5/5/2026	5:15:00	7.35	1.7110	0	62036.59	ON	12.8	180
5/5/2026	5:30:00	7.37	2.1577	0	62067.65	ON	12.8	181
5/5/2026	5:45:00	7.37	2.4151	0	62104.78	ON	12.8	182
5/5/2026	6:00:00	7.38	2.3545	0	62136.62	ON	12.8	182
5/5/2026	6:15:00	7.38	2.3053	0	62170.01	ON	12.8	182
5/5/2026	6:30:00	7.37	0.6662	0	62190.68	ON	13.2	181
5/5/2026	6:45:00	7.37	2.0630	0	62207.21	ON	13.2	181
5/5/2026	7:00:00	7.36	0.4580	0	62221.03	ON	13.5	182
5/5/2026	7:15:00	7.35	0.1173	0	62224.66	ON	13.9	182
5/5/2026	7:30:00	7.34	2.0025	0	62234.61	ON	13.5	180
5/5/2026	7:45:00	7.33	1.7224	0	62263.39	ON	13.6	181



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/5/2026	8:00:00	7.34	2.4529	0	62294.29	ON	12.8	180
5/5/2026	8:15:00	7.35	2.4832	0	62330.46	ON	12.8	180
5/5/2026	8:30:00	7.35	1.2340	0	62361.89	ON	13.2	179
5/5/2026	8:45:00	7.34	0.4959	0	62373.88	ON	13.9	181
5/5/2026	9:00:00	7.33	0.4505	0	62380.69	ON	14.8	181
5/5/2026	9:15:00	7.33	1.9457	0	62395.27	ON	13.7	178
5/5/2026	9:30:00	7.32	1.2568	0	62420.83	ON	14.5	179
5/5/2026	9:45:00	7.3	0.5754	0	62437.39	ON	14.5	179
5/5/2026	10:00:00	7.29	0.5981	0	62445.49	ON	15.4	180
5/5/2026	10:15:00	7.3	1.2833	0	62465.50	ON	13.4	179
5/5/2026	10:30:00	7.31	2.5022	0	62490.02	ON	13.4	179
5/5/2026	10:45:00	7.31	0.6397	0	62507.16	ON	14.1	179
5/5/2026	11:00:00	7.32	2.5173	0	62530.18	ON	13.8	179
5/5/2026	11:15:00	7.31	2.2296	0	62567.45	ON	13.7	178
5/5/2026	11:30:00	7.3	0.7003	0	62590.50	ON	14.2	178
5/5/2026	11:45:00	7.29	0.3710	0	62597.79	ON	15.1	179
5/5/2026	12:00:00	7.28	2.2712	0	62608.54	ON	14.6	178
5/5/2026	12:15:00	7.3	2.4075	0	62645.82	ON	14	179
5/5/2026	12:30:00	7.3	0.7306	0	62667.95	ON	14.4	179
5/5/2026	12:45:00	7.29	0.3634	0	62675.15	ON	15.2	180
5/5/2026	13:00:00	7.3	1.4952	0	62692.84	ON	14.9	179
5/5/2026	13:15:00	7.29	0.9615	0	62712.82	ON	15.1	181
5/5/2026	13:30:00	7.27	0.2082	0	62719.00	ON	16	181
5/5/2026	13:45:00	7.27	1.3930	0	62729.32	ON	14.7	179
5/5/2026	14:00:00	7.28	1.5369	0	62752.26	ON	14.4	179
5/5/2026	14:15:00	7.26	0.5489	0	62769.79	ON	15	180
5/5/2026	14:30:00	7.25	0.4505	0	62776.60	ON	16	181
5/5/2026	14:45:00	7.25	1.6807	0	62790.96	ON	14.6	178
5/5/2026	15:00:00	7.26	1.6239	0	62815.21	ON	14.1	178
5/5/2026	15:15:00	7.3	2.5438	0	62843.90	ON	14.1	179
5/5/2026	15:30:00	7.31	0.9236	0	62873.70	ON	14.5	179
5/5/2026	15:45:00	7.29	0.4921	0	62882.70	ON	15.5	179



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/5/2026	16:00:00	7.28	2.3432	0	62891.90	ON	15.6	178
5/5/2026	16:15:00	7.35	2.5059	0	62929.26	ON	14.5	179
5/5/2026	16:30:00	7.35	0.9501	0	62960.49	ON	14.8	181
5/5/2026	16:45:00	7.36	1.0183	0	62975.94	ON	14.9	182
5/5/2026	17:00:00	7.35	1.8965	0	62991.29	ON	14.8	182
5/5/2026	17:15:00	7.34	0.7306	0	63012.92	ON	15.3	184
5/5/2026	17:30:00	7.34	0.7798	0	63031.23	ON	15.4	184
5/5/2026	17:45:00	7.32	0.4278	0	63040.92	ON	16.3	184
5/5/2026	18:00:00	7.3	1.5785	0	63048.68	ON	17.2	186
5/5/2026	18:15:00	7.37	0.9804	0	63078.60	ON	14.7	181
5/5/2026	18:30:00	7.35	1.2908	0	63096.69	ON	14.2	181
5/5/2026	18:45:00	7.37	1.2303	0	63114.63	ON	14	183
5/5/2026	19:00:00	7.35	0.7987	0	63130.21	ON	14.6	182
5/5/2026	19:15:00	7.34	2.3356	0	63140.02	ON	14.6	182
5/5/2026	19:30:00	7.38	2.4416	0	63177.29	ON	13.8	182
5/5/2026	19:45:00	7.38	1.2227	0	63205.77	ON	14	181
5/5/2026	20:00:00	7.35	0.2120	0	63214.27	ON	14.7	183
5/5/2026	20:15:00	7.34	2.1577	0	63229.49	ON	14.1	181
5/5/2026	20:30:00	7.33	1.9722	0	63260.60	ON	14.5	182
5/5/2026	20:45:00	7.32	0.4770	0	63275.55	ON	15.1	182
5/5/2026	21:00:00	7.31	0.0492	0	63276.23	ON	15.7	181
5/5/2026	21:15:00	7.3	0.9464	0	63282.42	ON	16.1	182
5/5/2026	21:30:00	7.27	2.1501	0	63298.27	ON	16.4	182
5/5/2026	21:45:00	7.29	0.6814	0	63319.78	ON	14.8	179
5/5/2026	22:00:00	7.31	2.5362	6	63332.86	ON	13.5	177
5/5/2026	22:15:00	7.32	2.5552	0	63368.12	ON	13.1	179
5/5/2026	22:30:00	7.34	0.9880	0	63398.99	ON	13.2	179
5/5/2026	22:45:00	7.33	0.4770	0	63407.21	ON	13.8	180
5/5/2026	23:00:00	7.32	0.9312	0	63414.23	ON	14.4	180
5/5/2026	23:15:00	7.36	1.2189	0	63441.73	ON	13.4	179
5/5/2026	23:30:00	7.37	2.4794	0	63463.52	ON	12.9	181
5/5/2026	23:45:00	7.39	1.4536	0	63494.07	ON	13.2	179



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/6/2026	0:00:00	7.4	1.7829	0	63523.20	ON	13.5	179
5/6/2026	0:15:00	7.42	2.0025	0	63552.09	ON	13.9	179
5/6/2026	0:30:00	7.43	0.8025	0	63576.81	ON	13.9	181
5/6/2026	0:45:00	7.41	0.4088	0	63584.14	ON	14.3	180
5/6/2026	1:00:00	7.42	2.4340	0	63602.72	ON	13.2	181
5/6/2026	1:15:00	7.41	0.7230	0	63626.30	ON	13.6	182
5/6/2026	1:30:00	7.4	0.1514	0	63633.71	ON	14.3	0
5/6/2026	1:45:00	7.39	2.4302	0	63653.05	ON	12.9	181
5/6/2026	2:00:00	7.4	2.3886	0	63690.13	ON	12.8	183
5/6/2026	2:15:00	7.41	0.6700	0	63713.59	ON	13.3	182
5/6/2026	2:30:00	7.39	0.3028	0	63719.44	ON	13.6	182
5/6/2026	2:45:00	7.39	0.3596	0	63723.56	ON	14.1	183
5/6/2026	3:00:00	7.42	2.3583	0	63750.41	ON	12.8	186
5/6/2026	3:15:00	7.43	2.2712	0	63781.05	ON	12.8	187
5/6/2026	3:30:00	7.47	1.1886	0	63812.52	ON	12.9	187
5/6/2026	3:45:00	7.46	0.3483	0	63823.11	ON	13.2	187
5/6/2026	4:00:00	7.44	0.2839	0	63827.02	ON	13.5	187
5/6/2026	4:15:00	7.42	2.7747	6	63834.24	ON	12.9	186
5/6/2026	4:30:00	7.45	2.2788	0	63868.38	ON	12.7	186
5/6/2026	4:45:00	7.45	1.1016	0	63895.35	ON	12.9	184
5/6/2026	5:00:00	7.43	0.2763	0	63904.08	ON	13.1	185
5/6/2026	5:15:00	7.42	0.0000	11	63912.64	OFF	12.8	185
5/6/2026	5:30:00	7.44	2.1993	0	63945.59	ON	12.8	184
5/6/2026	5:45:00	7.43	2.1804	0	63972.27	ON	13	183
5/6/2026	6:00:00	7.45	2.1388	0	64001.87	ON	13.2	183
5/6/2026	6:15:00	7.43	0.1703	0	64013.93	ON	13.8	185
5/6/2026	6:30:00	7.45	1.9873	0	64027.74	ON	13.7	183
5/6/2026	6:45:00	7.44	2.3772	0	64052.86	ON	13.1	184
5/6/2026	7:00:00	7.46	2.4264	0	64088.40	ON	12.9	184
5/6/2026	7:15:00	7.45	0.6852	0	64108.45	ON	13.6	185
5/6/2026	7:30:00	7.44	0.8706	0	64116.25	ON	14.3	186
5/6/2026	7:45:00	7.43	2.3205	0	64147.86	ON	12.9	181



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/6/2026	8:00:00	7.43	1.8094	0	64180.34	ON	13.1	181
5/6/2026	8:15:00	7.42	0.9009	0	64201.30	ON	13.2	180
5/6/2026	8:30:00	7.4	0.5035	0	64209.99	ON	13.6	181
5/6/2026	8:45:00	7.39	0.4959	0	64216.81	ON	14	181
5/6/2026	9:00:00	7.39	0.4694	0	64223.62	ON	14.6	182
5/6/2026	9:15:00	7.39	2.4454	0	64246.27	ON	13.1	179
5/6/2026	9:30:00	7.39	0.7079	0	64269.51	ON	13.4	179
5/6/2026	9:45:00	7.38	1.2568	0	64291.47	ON	13	181
5/6/2026	10:00:00	7.38	1.0372	0	64303.12	ON	12.9	183
5/6/2026	10:15:00	7.4	2.4492	0	64329.48	ON	12.9	183
5/6/2026	10:30:00	7.43	0.7268	0	64354.03	ON	13.3	182
5/6/2026	10:45:00	7.4	0.5413	0	64362.32	ON	13.9	183
5/6/2026	11:00:00	7.4	0.7344	0	64375.87	ON	13	183
5/6/2026	11:15:00	7.44	0.9653	0	64397.36	ON	13.4	184
5/6/2026	11:30:00	7.43	1.3855	0	64420.41	ON	13.8	183
5/6/2026	11:45:00	7.43	2.4113	0	64447.07	ON	13.3	182
5/6/2026	12:00:00	7.45	2.4340	0	64484.54	ON	13.1	184
5/6/2026	12:15:00	7.45	2.4340	0	64518.29	ON	13.2	183
5/6/2026	12:30:00	7.44	0.5678	0	64534.21	ON	14.1	183
5/6/2026	12:45:00	7.42	2.0290	0	64541.97	ON	15.2	183
5/6/2026	13:00:00	7.43	2.3205	0	64571.34	ON	13.5	182
5/6/2026	13:15:00	7.43	2.4075	0	64600.16	ON	13.4	183
5/6/2026	13:30:00	7.45	2.4227	0	64635.57	ON	13.3	182
5/6/2026	13:45:00	7.45	0.6511	0	64664.75	ON	13.7	182
5/6/2026	14:00:00	7.43	0.3445	0	64671.13	ON	15.1	184
5/6/2026	14:15:00	7.4	0.5678	0	64678.86	ON	13.6	182
5/6/2026	14:30:00	7.39	0.5981	0	64688.13	ON	13.2	181
5/6/2026	14:45:00	7.39	2.2599	0	64710.82	ON	13.2	181
5/6/2026	15:00:00	7.39	1.1735	0	64735.00	ON	13.9	179
5/6/2026	15:15:00	7.37	0.2725	0	64743.61	ON	15.3	183
5/6/2026	15:30:00	7.37	1.9722	0	64758.55	ON	14.3	176
5/6/2026	15:45:00	7.36	1.7375	0	64784.07	ON	15.7	179



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/6/2026	16:00:00	7.36	2.4643	0	64816.14	ON	13.6	178
5/6/2026	16:15:00	7.36	2.3999	0	64852.68	ON	13.3	178
5/6/2026	16:30:00	7.36	2.4492	0	64889.49	ON	13.1	179
5/6/2026	16:45:00	7.37	0.9501	0	64918.07	ON	13.9	179
5/6/2026	17:00:00	7.37	1.5179	0	64935.89	ON	13.9	178
5/6/2026	17:15:00	7.36	1.3817	0	64956.36	ON	14.6	178
5/6/2026	17:30:00	7.36	2.4302	0	64990.07	ON	13.1	180
5/6/2026	17:45:00	7.38	2.0441	0	65025.05	ON	13.7	181
5/6/2026	18:00:00	7.37	2.3962	0	65060.62	ON	13	179
5/6/2026	18:15:00	7.37	1.0183	0	65091.99	ON	13.4	179
5/6/2026	18:30:00	7.36	0.4088	0	65101.07	ON	14.7	182
5/6/2026	18:45:00	7.35	0.6511	0	65115.15	ON	12.9	181
5/6/2026	19:00:00	7.37	2.2183	0	65135.83	ON	12.9	182
5/6/2026	19:15:00	7.37	1.1810	0	65164.72	ON	13.3	181
5/6/2026	19:30:00	7.36	2.3545	0	65199.52	ON	12.8	181
5/6/2026	19:45:00	7.37	2.1085	0	65234.73	ON	12.9	181
5/6/2026	20:00:00	7.37	0.9880	0	65265.57	ON	13.1	179
5/6/2026	20:15:00	7.35	0.7003	0	65276.33	ON	14.3	181
5/6/2026	20:30:00	7.34	1.0334	0	65295.58	ON	12.6	180
5/6/2026	20:45:00	7.34	0.8101	0	65307.79	ON	12.4	180
5/6/2026	21:00:00	7.35	0.9653	1	65335.62	ON	15.3	0
5/6/2026	21:15:00	6.87	0.5451	526	65345.38	ON	16.5	0
5/6/2026	21:30:00	7.22	2.5059	0	65371.52	ON	12.5	210
5/6/2026	21:45:00	7.26	1.4422	0	65398.63	ON	13.1	211
5/6/2026	22:00:00	7.25	2.0971	0	65416.84	ON	12.8	211
5/6/2026	22:15:00	7.27	2.5059	0	65450.44	ON	12.5	215
5/6/2026	22:30:00	7.27	2.4643	0	65487.92	ON	12.3	212
5/6/2026	22:45:00	7.28	0.7533	0	65509.40	ON	13.1	213
5/6/2026	23:00:00	7.27	0.4845	0	65517.27	ON	14.4	213
5/6/2026	23:15:00	7.27	2.1539	0	65538.33	ON	12.6	210
5/6/2026	23:30:00	7.26	2.4757	0	65574.73	ON	12.4	210
5/6/2026	23:45:00	7.26	2.4719	0	65609.46	ON	12.4	210



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/7/2026	0:00:00	7.27	2.4264	0	65644.58	ON	12.4	209
5/7/2026	0:15:00	7.27	0.6738	0	65666.29	ON	13.1	209
5/7/2026	0:30:00	7.27	0.4126	0	65673.67	ON	14.3	211
5/7/2026	0:45:00	7.25	2.4681	0	65685.67	ON	12.9	206
5/7/2026	1:00:00	7.25	2.0479	0	65717.02	ON	12.6	208
5/7/2026	1:15:00	7.25	2.3886	0	65738.91	ON	12.6	207
5/7/2026	1:30:00	7.26	0.4240	0	65751.07	ON	13.9	209
5/7/2026	1:45:00	7.26	2.1236	0	65765.12	ON	12.7	208
5/7/2026	2:00:00	7.21	0.6397	0	65783.76	ON	12.3	215
5/7/2026	2:15:00	7.17	0.6359	0	65794.09	ON	12.3	225
5/7/2026	2:30:00	7.2	2.2599	0	65818.59	ON	12.5	236
5/7/2026	2:45:00	7.25	2.2220	0	65852.66	ON	12.5	243
5/7/2026	3:00:00	7.28	1.9533	0	65879.57	ON	12.8	245
5/7/2026	3:15:00	7.34	2.1501	0	65909.87	ON	12.6	257
5/7/2026	3:30:00	7.35	1.2643	0	65933.93	ON	13.5	264
5/7/2026	3:45:00	7.32	1.2530	0	65955.29	ON	14	269
5/7/2026	4:00:00	7.22	2.4946	0	65982.65	ON	12.7	265
5/7/2026	4:15:00	7.21	0.5262	0	66000.39	ON	13.3	273
5/7/2026	4:30:00	7.19	0.6889	0	66007.30	ON	14.5	274
5/7/2026	4:45:00	7.21	2.4794	0	66041.49	ON	12.3	353
5/7/2026	5:00:00	7.29	1.1129	0	66074.42	ON	12.5	356
5/7/2026	5:15:00	7.28	0.4202	0	66085.31	ON	13.5	358
5/7/2026	5:30:00	7.27	0.4467	0	66092.12	ON	14.6	361
5/7/2026	5:45:00	7.54	2.4567	0	66121.44	ON	12.4	322
5/7/2026	6:00:00	7.6	2.4454	0	66156.03	ON	12.4	319
5/7/2026	6:15:00	7.63	0.8101	0	66185.34	ON	12.7	303
5/7/2026	6:30:00	7.62	0.3861	0	66193.57	ON	13.9	306
5/7/2026	6:45:00	7.5	2.2864	0	66206.98	ON	12.7	280
5/7/2026	7:00:00	7.55	2.1804	0	66234.40	ON	12.5	268
5/7/2026	7:15:00	7.54	1.9873	0	66265.59	ON	12.6	262
5/7/2026	7:30:00	7.52	2.2334	0	66287.59	ON	12.6	258
5/7/2026	7:45:00	7.57	2.4870	0	66321.31	ON	12.3	249



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/7/2026	8:00:00	7.58	0.7192	0	66346.21	ON	12.6	247
5/7/2026	8:15:00	7.55	0.4959	0	66354.22	ON	13	247
5/7/2026	8:30:00	7.52	1.3930	0	66373.13	ON	12.6	245
5/7/2026	8:45:00	7.51	1.3400	0	66394.45	ON	12.7	242
5/7/2026	9:00:00	7.56	1.0713	0	66428.73	ON	12.4	237
5/7/2026	9:15:00	7.54	0.6019	0	66440.82	ON	13	238
5/7/2026	9:30:00	7.44	0.7609	0	66451.94	ON	12.3	238
5/7/2026	9:45:00	7.5	1.0410	0	66464.53	ON	12.3	233
5/7/2026	10:00:00	7.5	2.5135	0	66491.69	ON	12.6	233
5/7/2026	10:15:00	7.49	1.1508	0	66523.29	ON	13.2	233
5/7/2026	10:30:00	7.48	2.4757	0	66557.96	ON	12.9	232
5/7/2026	10:45:00	7.47	1.8851	0	66592.76	ON	13.4	232
5/7/2026	11:00:00	7.46	0.9918	0	66624.69	ON	13.4	231
5/7/2026	11:15:00	7.44	0.6208	0	66632.63	ON	14.6	234
5/7/2026	11:30:00	7.43	1.0372	0	66656.83	ON	14.2	232
5/7/2026	11:45:00	7.41	0.2461	0	66666.09	ON	15.2	236
5/7/2026	12:00:00	7.39	0.2574	0	66669.50	ON	16.5	237
5/7/2026	12:15:00	7.37	0.6814	0	66676.72	ON	17.6	238
5/7/2026	12:30:00	7.35	1.0183	0	66687.09	ON	18.6	238
5/7/2026	12:45:00	7.47	1.5937	0	66719.30	ON	14.7	227
5/7/2026	13:00:00	7.5	2.5059	0	66755.40	ON	14.2	227
5/7/2026	13:15:00	7.52	1.1205	0	66790.67	ON	14.5	227
5/7/2026	13:30:00	7.49	0.4921	0	66802.85	ON	15.2	229
5/7/2026	13:45:00	7.48	1.6580	0	66821.60	ON	14.9	228
5/7/2026	14:00:00	7.54	2.5059	2	66852.23	ON	14.3	222
5/7/2026	14:15:00	7.56	2.1955	0	66884.36	ON	14.5	223
5/7/2026	14:30:00	7.62	2.5135	0	66921.70	ON	14.1	218
5/7/2026	14:45:00	0	0.0000	0	66947.16	OFF	0	0
5/7/2026	15:00:00	7.61	0.2650	0	66953.48	ON	15.4	219
5/7/2026	15:15:00	7.59	0.5035	0	66962.62	ON	16.4	219
5/7/2026	15:30:00	7.55	0.3785	0	66969.42	ON	17.2	220
5/7/2026	15:45:00	7.51	0.3785	0	66976.23	ON	17.8	220



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/7/2026	16:00:00	7.51	0.3445	0	66983.04	ON	18.3	221
5/7/2026	16:15:00	7.48	0.3558	0	66989.86	ON	18.7	219
5/7/2026	16:30:00	7.44	0.3331	0	66996.25	ON	18.8	220
5/7/2026	16:45:00	7.42	0.1817	0	66999.66	ON	18.9	220
5/7/2026	17:00:00	7.4	0.2763	0	67003.07	ON	19	220
5/7/2026	17:15:00	7.37	0.4429	0	67009.14	ON	19	220
5/7/2026	17:30:00	7.36	0.4353	0	67015.95	ON	18.9	219
5/7/2026	17:45:00	7.56	2.5022	0	67046.47	ON	15.3	214
5/7/2026	18:00:00	7.58	0.9842	0	67069.47	ON	15.5	217
5/7/2026	18:15:00	7.55	0.5565	0	67079.27	ON	16	215
5/7/2026	18:30:00	7.49	1.8586	0	67090.18	ON	15.3	224
5/7/2026	18:45:00	7.43	2.4757	0	67123.76	ON	14.2	237
5/7/2026	19:00:00	7.41	1.0486	0	67159.88	ON	14.1	240
5/7/2026	19:15:00	7.39	0.5754	0	67169.93	ON	14.6	242
5/7/2026	19:30:00	7.37	0.3861	0	67176.83	ON	15.2	243
5/7/2026	19:45:00	7.41	2.4529	2	67196.69	ON	13.9	247
5/7/2026	20:00:00	7.39	1.0864	0	67218.78	ON	13.4	251
5/7/2026	20:15:00	7.35	2.4832	0	67243.99	ON	13.2	254
5/7/2026	20:30:00	7.32	1.0372	0	67272.30	ON	13.6	252
5/7/2026	20:45:00	7.29	2.2940	0	67298.59	ON	13.3	251
5/7/2026	21:00:00	7.26	2.0328	0	67331.88	ON	13.3	251
5/7/2026	21:15:00	7.24	2.3545	0	67361.45	ON	13.1	251
5/7/2026	21:30:00	7.23	0.6208	0	67380.06	ON	13.5	251
5/7/2026	21:45:00	7.24	2.3735	0	67390.59	ON	13.3	252
5/7/2026	22:00:00	7.17	2.5135	0	67424.05	ON	13	249
5/7/2026	22:15:00	7.15	2.5211	0	67458.29	ON	13	250
5/7/2026	22:30:00	7.15	0.8631	0	67486.74	ON	13.2	250
5/7/2026	22:45:00	7.15	0.5035	0	67495.38	ON	13.7	251
5/7/2026	23:00:00	7.21	0.9993	0	67509.34	ON	13.7	254
5/7/2026	23:15:00	7.21	2.4757	1	67530.91	ON	13.2	255
5/7/2026	23:30:00	7.18	2.4227	0	67566.50	ON	13	254
5/7/2026	23:45:00	7.18	1.0145	0	67599.86	ON	13.2	252



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/8/2026	0:00:00	7.19	0.8328	0	67620.02	ON	13.3	255
5/8/2026	0:15:00	7.17	2.3810	1	67640.15	ON	13	254
5/8/2026	0:30:00	7.13	1.2568	0	67665.45	ON	12.9	249
5/8/2026	0:45:00	7.1	2.3318	1	67685.95	ON	12.8	248
5/8/2026	1:00:00	7.09	1.3817	0	67716.68	ON	13	245
5/8/2026	1:15:00	7.08	2.3545	0	67747.43	ON	12.9	245
5/8/2026	1:30:00	7.08	2.3015	0	67779.63	ON	12.9	244
5/8/2026	1:45:00	7.06	2.2788	0	67813.70	ON	12.9	244
5/8/2026	2:00:00	7.08	1.7186	0	67843.53	ON	12.9	245
5/8/2026	2:15:00	7.08	0.2688	0	67853.48	ON	13.4	246
5/8/2026	2:30:00	7.06	1.8094	0	67859.89	ON	13.9	245
5/8/2026	2:45:00	7.16	2.0933	0	67890.60	ON	13.5	245
5/8/2026	3:00:00	7.13	2.0252	0	67918.33	ON	13.3	242
5/8/2026	3:15:00	7.11	1.1394	0	67941.83	ON	13.6	240
5/8/2026	3:30:00	7.09	1.6883	0	67968.68	ON	13.2	236
5/8/2026	3:45:00	7.09	2.2523	0	67997.71	ON	12.9	233
5/8/2026	4:00:00	7.11	1.0637	0	68029.31	ON	12.9	233
5/8/2026	4:15:00	7.11	2.3167	1	68042.43	ON	13.3	236
5/8/2026	4:30:00	7.18	2.4151	0	68079.43	ON	12.5	241
5/8/2026	4:45:00	7.19	2.4340	0	68116.91	ON	12.4	240
5/8/2026	5:00:00	7.19	2.1312	1	68153.37	ON	12.4	237
5/8/2026	5:15:00	7.18	0.8934	2	68170.81	ON	12.3	236
5/8/2026	5:30:00	7.21	0.9842	0	68185.94	ON	12.5	235
5/8/2026	5:45:00	7.2	0.4278	1	68195.21	ON	13.1	235
5/8/2026	6:00:00	7.22	2.3470	0	68206.86	ON	12.6	233
5/8/2026	6:15:00	7.26	0.9918	0	68237.81	ON	12.6	232
5/8/2026	6:30:00	7.26	2.4719	0	68268.74	ON	12.3	229
5/8/2026	6:45:00	7.29	1.1091	0	68304.47	ON	12.4	228
5/8/2026	7:00:00	7.27	0.4542	0	68314.84	ON	12.9	229
5/8/2026	7:15:00	7.26	2.4529	5	68327.63	ON	12.5	228
5/8/2026	7:30:00	7.25	1.7716	0	68362.88	ON	12.3	225
5/8/2026	7:45:00	7.24	0.5489	0	68375.04	ON	12.9	225



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/8/2026	8:00:00	7.23	0.4580	0	68381.86	ON	13.5	225
5/8/2026	8:15:00	7.23	2.4492	0	68400.26	ON	12.4	224
5/8/2026	8:30:00	7.23	2.4227	0	68435.65	ON	12.3	224
5/8/2026	8:45:00	7.23	1.0031	0	68469.12	ON	12.6	222
5/8/2026	9:00:00	7.21	0.4013	0	68478.55	ON	13.3	222
5/8/2026	9:15:00	7.2	0.4467	0	68485.36	ON	13.9	224
5/8/2026	9:30:00	7.2	2.0290	1	68498.21	ON	13.8	221
5/8/2026	9:45:00	7.21	0.6359	0	68514.79	ON	13.6	223
5/8/2026	10:00:00	7.25	2.4757	2	68530.99	ON	13	220
5/8/2026	10:15:00	7.3	2.3470	0	68567.34	ON	12.8	218
5/8/2026	10:30:00	7.31	0.8593	0	68595.44	ON	13.2	216
5/8/2026	10:45:00	7.29	0.3483	0	68603.16	ON	13.9	218
5/8/2026	11:00:00	7.28	2.4529	2	68616.61	ON	13.3	216
5/8/2026	11:15:00	7.28	1.0334	0	68638.31	ON	13.7	217
5/8/2026	11:30:00	7.29	0.9274	5	68652.25	ON	13.1	216
5/8/2026	11:45:00	7.29	0.9956	1	68671.19	ON	13.4	215
5/8/2026	12:00:00	7.28	0.2801	1	68677.81	ON	14.2	218
5/8/2026	12:15:00	7.28	2.4264	1	68694.52	ON	13.5	217
5/8/2026	12:30:00	7.31	2.3848	0	68731.92	ON	13.4	218
5/8/2026	12:45:00	7.31	1.9836	0	68765.72	ON	13.7	218
5/8/2026	13:00:00	7.29	0.2839	0	68784.36	ON	14.3	219
5/8/2026	13:15:00	7.28	0.1438	0	68787.76	ON	15.8	220
5/8/2026	13:30:00	7.27	1.3590	0	68801.32	ON	15.5	215
5/8/2026	13:45:00	7.27	2.2107	1	68825.84	ON	14.8	215
5/8/2026	14:00:00	7.29	0.8782	1	68854.60	ON	14.5	217
5/8/2026	14:15:00	7.28	0.1325	1	68860.15	ON	15.4	220
5/8/2026	14:30:00	7.27	0.1173	1	68862.56	ON	16.2	220
5/8/2026	14:45:00	7.26	0.1325	1	68865.96	ON	16.9	221
5/8/2026	15:00:00	7.27	1.3703	2	68883.90	ON	14.3	219
5/8/2026	15:15:00	7.3	1.6769	1	68905.44	ON	14.1	219
5/8/2026	15:30:00	7.33	2.5211	1	68936.34	ON	13.9	220
5/8/2026	15:45:00	7.35	2.5362	1	68973.40	ON	13.9	219



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/8/2026	16:00:00	7.34	0.6473	0	68998.31	ON	14.2	219
5/8/2026	16:15:00	7.33	0.4315	0	69005.40	ON	14.9	220
5/8/2026	16:30:00	7.32	0.4542	1	69012.22	ON	15.6	220
5/8/2026	16:45:00	7.3	1.5482	1	69024.68	ON	15.6	219
5/8/2026	17:00:00	7.29	0.8328	1	69045.26	ON	15.2	219
5/8/2026	17:15:00	7.28	1.0107	1	69054.91	ON	15.7	222
5/8/2026	17:30:00	7.31	2.1198	1	69085.42	ON	14	220
5/8/2026	17:45:00	7.32	2.0971	1	69116.89	ON	13.9	218
5/8/2026	18:00:00	7.34	2.3053	1	69150.35	ON	13.6	222
5/8/2026	18:15:00	7.36	0.8101	1	69177.86	ON	13.9	229
5/8/2026	18:30:00	7.34	0.3520	1	69186.61	ON	14.4	230
5/8/2026	18:45:00	7.33	0.3937	1	69193.42	ON	15	231
5/8/2026	19:00:00	7.32	2.1425	1	69211.46	ON	14.2	239
5/8/2026	19:15:00	7.34	2.2523	1	69245.43	ON	13.7	236
5/8/2026	19:30:00	7.34	0.5830	1	69264.29	ON	13.9	237
5/8/2026	19:45:00	7.32	0.7003	1	69271.38	ON	14.5	237
5/8/2026	20:00:00	7.3	1.3287	1	69297.06	ON	13.4	226
5/8/2026	20:15:00	7.3	1.0637	0	69327.68	ON	13.4	222
5/8/2026	20:30:00	7.27	0.7154	1	69338.83	ON	13.2	222
5/8/2026	20:45:00	7.26	0.7041	1	69352.50	ON	13	222
5/8/2026	21:00:00	7.26	0.4050	0	69361.29	ON	13.5	222
5/8/2026	21:15:00	7.27	1.5520	1	69375.68	ON	13.2	219
5/8/2026	21:30:00	7.27	1.6504	0	69395.62	ON	13.1	219
5/8/2026	21:45:00	7.3	1.1697	1	69422.58	ON	13.2	219
5/8/2026	22:00:00	7.3	0.8820	0	69447.85	ON	13.2	219
5/8/2026	22:15:00	7.29	0.1855	1	69455.64	ON	13.6	220
5/8/2026	22:30:00	7.29	1.8435	1	69470.72	ON	13.2	218
5/8/2026	22:45:00	7.29	1.4195	1	69492.80	ON	12.9	219
5/8/2026	23:00:00	7.3	0.9085	1	69519.22	ON	12.9	219
5/8/2026	23:15:00	7.29	0.5148	1	69529.62	ON	13.2	219
5/8/2026	23:30:00	7.28	2.0025	1	69545.62	ON	12.7	219
5/8/2026	23:45:00	7.29	0.8479	0	69557.43	ON	13	218



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	0:00:00	7.28	0.7457	0	69568.15	ON	13.1	218
5/9/2026	0:15:00	7.29	2.0744	0	69599.69	ON	12.6	219
5/9/2026	0:30:00	7.3	0.7003	0	69620.86	ON	12.8	218
5/9/2026	0:45:00	7.29	2.3924	0	69636.39	ON	12.6	221
5/9/2026	1:00:00	7.32	2.0933	0	69672.50	ON	12.6	220
5/9/2026	1:15:00	7.32	2.4227	0	69705.29	ON	12.6	220
5/9/2026	1:30:00	7.34	0.7647	0	69732.38	ON	12.7	219
5/9/2026	1:45:00	7.33	0.4618	0	69741.04	ON	12.8	219
5/9/2026	2:00:00	7.29	0.6170	0	69751.48	ON	12.5	219
5/9/2026	2:15:00	7.32	1.1962	0	69766.93	ON	12.6	217
5/9/2026	2:30:00	7.31	2.4794	0	69789.89	ON	12.5	217
5/9/2026	2:45:00	7.31	2.4567	0	69827.36	ON	12.4	217
5/9/2026	3:00:00	7.32	0.7079	0	69850.69	ON	12.6	216
5/9/2026	3:15:00	7.31	1.1962	0	69858.11	ON	12.6	216
5/9/2026	3:30:00	7.32	2.3962	0	69890.26	ON	12.5	216
5/9/2026	3:45:00	7.33	1.9381	0	69924.21	ON	12.6	216
5/9/2026	4:00:00	7.31	2.2523	0	69954.07	ON	12.5	215
5/9/2026	4:15:00	7.31	2.1312	0	69987.60	ON	12.5	214
5/9/2026	4:30:00	7.32	1.4536	0	70010.27	ON	12.6	215
5/9/2026	4:45:00	7.31	1.4839	0	70033.26	ON	12.6	215
5/9/2026	5:00:00	7.3	1.1848	0	70062.62	ON	12.5	213
5/9/2026	5:15:00	7.28	1.1810	0	70083.87	ON	12.4	214
5/9/2026	5:30:00	7.27	0.6965	0	70099.06	ON	12.4	214
5/9/2026	5:45:00	7.26	0.4088	0	70106.27	ON	12.5	214
5/9/2026	6:00:00	7.26	0.4580	0	70113.08	ON	12.5	215
5/9/2026	6:15:00	7.27	2.4946	0	70135.44	ON	12.1	217
5/9/2026	6:30:00	7.27	2.5059	1	70157.43	ON	12.2	217
5/9/2026	6:45:00	7.29	0.9539	0	70184.80	ON	12.3	215
5/9/2026	7:00:00	7.28	2.4302	0	70199.73	ON	12.2	214
5/9/2026	7:15:00	7.27	2.4264	0	70234.35	ON	12.2	214
5/9/2026	7:30:00	7.28	1.9760	0	70270.94	ON	12.3	214
5/9/2026	7:45:00	7.26	0.1779	0	70285.69	ON	12.4	213



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	8:00:00	7.25	0.1552	0	70289.10	ON	12.6	214
5/9/2026	8:15:00	7.24	2.0630	0	70312.00	ON	12.5	213
5/9/2026	8:30:00	7.22	2.1501	0	70344.52	ON	12.6	209
5/9/2026	8:45:00	7.22	1.8549	0	70368.34	ON	12.9	208
5/9/2026	9:00:00	7.21	0.5792	0	70388.30	ON	13.1	208
5/9/2026	9:15:00	7.2	0.3823	0	70394.43	ON	13.9	210
5/9/2026	9:30:00	7.21	1.4877	0	70412.98	ON	13	209
5/9/2026	9:45:00	7.19	1.7299	0	70437.80	ON	14	211
5/9/2026	10:00:00	7.18	2.5287	0	70472.96	ON	13	209
5/9/2026	10:15:00	7.19	0.6624	0	70494.27	ON	13.5	209
5/9/2026	10:30:00	7.18	0.4353	0	70501.40	ON	14.2	210
5/9/2026	10:45:00	7.17	0.4732	0	70508.21	ON	14.9	211
5/9/2026	11:00:00	7.15	0.7798	0	70520.69	ON	15.4	210
5/9/2026	11:15:00	7.21	2.1577	0	70548.97	ON	13.8	206
5/9/2026	11:30:00	7.21	1.9760	0	70577.11	ON	14.3	207
5/9/2026	11:45:00	7.21	2.5287	0	70608.46	ON	13.6	205
5/9/2026	12:00:00	7.23	0.9842	0	70639.07	ON	13.7	208
5/9/2026	12:15:00	7.22	0.3634	0	70647.45	ON	14.5	208
5/9/2026	12:30:00	7.21	0.5905	0	70654.27	ON	15.3	208
5/9/2026	12:45:00	7.24	2.4302	1	70685.58	ON	14.1	209
5/9/2026	13:00:00	7.24	0.5602	0	70709.29	ON	14.1	212
5/9/2026	13:15:00	7.23	0.3899	0	70716.10	ON	15.2	213
5/9/2026	13:30:00	7.32	0.0000	615	70728.44	OFF	14.8	0
5/9/2026	13:45:00	7.25	1.3703	0	70742.69	ON	14.2	215
5/9/2026	14:00:00	7.27	1.3930	0	70763.17	ON	13.9	214
5/9/2026	14:15:00	7.24	2.4529	0	70789.23	ON	13.9	213
5/9/2026	14:30:00	7.22	1.6164	0	70812.18	ON	15.2	213
5/9/2026	14:45:00	7.25	1.0523	0	70844.99	ON	14.2	210
5/9/2026	15:00:00	7.24	0.1666	0	70851.75	ON	15.4	214
5/9/2026	15:15:00	7.24	2.3432	0	70869.07	ON	14.6	208
5/9/2026	15:30:00	7.25	0.3218	0	70887.89	ON	15.2	211
5/9/2026	15:45:00	7.26	1.7110	0	70910.80	ON	14.2	210



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/9/2026	16:00:00	7.24	1.6467	0	70935.46	ON	14.4	209
5/9/2026	16:15:00	7.23	2.1085	0	70959.84	ON	14.4	206
5/9/2026	16:30:00	7.25	1.5407	0	70983.82	ON	14.7	212
5/9/2026	16:45:00	7.28	2.4416	1	71009.31	ON	13.8	213
5/9/2026	17:00:00	7.31	0.9653	0	71040.25	ON	13.7	215
5/9/2026	17:15:00	7.28	2.2712	1	71050.33	ON	14.3	214
5/9/2026	17:30:00	7.3	2.4870	0	71087.16	ON	13.7	212
5/9/2026	17:45:00	7.29	1.6580	0	71111.29	ON	14.5	213
5/9/2026	18:00:00	7.29	0.8631	0	71138.35	ON	14	211
5/9/2026	18:15:00	7.27	0.6852	0	71146.67	ON	14.8	212
5/9/2026	18:30:00	7.29	2.4492	0	71180.42	ON	13.5	209
5/9/2026	18:45:00	7.29	0.8971	0	71210.05	ON	13.7	211
5/9/2026	19:00:00	7.29	2.4227	1	71230.99	ON	13.5	209
5/9/2026	19:15:00	7.28	0.4202	0	71248.29	ON	14.1	210
5/9/2026	19:30:00	7.26	2.3015	1	71258.71	ON	14.2	208
5/9/2026	19:45:00	7.27	1.8889	1	71291.15	ON	13.5	209
5/9/2026	20:00:00	7.25	2.3621	2	71326.78	ON	12.9	205
5/9/2026	20:15:00	7.25	0.7874	1	71353.59	ON	13.2	205
5/9/2026	20:30:00	7.24	0.1855	1	71358.76	ON	13.9	206
5/9/2026	20:45:00	7.23	0.8782	1	71363.40	ON	14.7	207
5/9/2026	21:00:00	7.23	0.7495	2	71379.63	ON	12.8	206
5/9/2026	21:15:00	7.22	0.2650	1	71384.86	ON	12.8	205
5/9/2026	21:30:00	7.23	2.2145	1	71402.81	ON	13.1	205
5/9/2026	21:45:00	7.23	1.4385	0	71430.77	ON	13	204
5/9/2026	22:00:00	7.21	0.5565	1	71441.81	ON	13.5	206
5/9/2026	22:15:00	7.19	0.4315	1	71448.62	ON	14.1	206
5/9/2026	22:30:00	7.22	2.4264	1	71471.49	ON	12.8	203
5/9/2026	22:45:00	7.24	2.3999	0	71505.67	ON	12.7	204
5/9/2026	23:00:00	7.27	2.4264	0	71543.10	ON	12.6	204
5/9/2026	23:15:00	7.28	0.9236	0	71571.83	ON	12.9	204
5/9/2026	23:30:00	7.26	0.9615	0	71581.29	ON	13.4	205
5/9/2026	23:45:00	7.24	0.6170	0	71594.45	ON	13.8	205



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/10/2026	0:00:00	7.24	1.9154	0	71610.87	ON	13.1	208
5/10/2026	0:15:00	7.21	2.1009	1	71644.89	ON	12.6	210
5/10/2026	0:30:00	7.25	0.9236	1	71674.13	ON	12.7	219
5/10/2026	0:45:00	7.24	0.4088	2	71683.36	ON	13	220
5/10/2026	1:00:00	7.39	1.8965	2	71700.86	ON	12.6	247
5/10/2026	1:15:00	7.54	1.4839	0	71733.68	ON	12.5	257
5/10/2026	1:30:00	7.52	0.6738	1	71750.33	ON	12.8	257
5/10/2026	1:45:00	7.63	0.9199	1	71777.37	ON	12.6	275
5/10/2026	2:00:00	7.6	0.3331	1	71784.48	ON	12.9	276
5/10/2026	2:15:00	7.59	0.3937	2	71790.32	ON	13.2	277
5/10/2026	2:30:00	7.51	1.5217	3	71817.82	ON	12.4	275
5/10/2026	2:45:00	7.51	0.3975	3	71828.11	ON	12.7	276
5/10/2026	3:00:00	7.61	2.3772	2	71845.60	ON	12.3	287
5/10/2026	3:15:00	7.67	1.3438	2	71875.62	ON	12.4	298
5/10/2026	3:30:00	7.58	0.2158	2	71889.53	ON	12.3	298
5/10/2026	3:45:00	7.57	0.2763	0	71892.93	ON	12.1	283
5/10/2026	4:00:00	7.58	1.8927	1	71919.45	ON	12.3	267
5/10/2026	4:15:00	7.56	1.1281	1	71941.54	ON	12.5	264
5/10/2026	4:30:00	7.59	1.1091	1	71974.02	ON	12.3	255
5/10/2026	4:45:00	7.56	0.4694	1	71985.26	ON	12.4	256
5/10/2026	5:00:00	7.53	0.4050	1	71992.08	ON	12.7	258
5/10/2026	5:15:00	7.5	0.4164	1	71998.88	ON	12.9	257
5/10/2026	5:30:00	7.5	2.4302	0	72027.35	ON	12.2	253
5/10/2026	5:45:00	7.48	0.5678	0	72047.17	ON	12.3	252
5/10/2026	6:00:00	7.46	0.3066	1	72051.43	ON	12.5	252
5/10/2026	6:15:00	7.44	0.7230	0	72057.51	ON	12.7	253
5/10/2026	6:30:00	7.4	1.9381	1	72088.98	ON	12.2	249
5/10/2026	6:45:00	7.37	0.1779	1	72099.11	ON	12.3	249
5/10/2026	7:00:00	7.34	2.1577	1	72105.89	ON	12.5	255
5/10/2026	7:15:00	7.39	1.5104	1	72135.33	ON	12.3	252
5/10/2026	7:30:00	7.55	2.0593	1	72167.36	ON	12.2	261
5/10/2026	7:45:00	7.53	0.0719	2	72176.83	ON	12.4	261



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026


Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/10/2026	8:00:00	7.48	1.8019	1	72181.74	ON	13.3	268
5/10/2026	8:15:00	7.45	0.9993	1	72196.85	ON	13.4	270
5/10/2026	8:30:00	7.44	0.4656	1	72207.79	ON	14.5	271
5/10/2026	8:45:00	7.41	0.5602	1	72212.15	ON	15.3	273
5/10/2026	9:00:00	7.39	1.7640	1	72224.97	ON	14.9	251
5/10/2026	9:15:00	7.54	2.4378	1	72259.20	ON	12.9	233
5/10/2026	9:30:00	7.66	1.9760	1	72294.71	ON	13.1	231
5/10/2026	9:45:00	8.06	2.4189	1	72330.72	ON	13	231
5/10/2026	10:00:00	8.06	0.7003	1	72353.19	ON	13.4	231
5/10/2026	10:15:00	8.03	0.4202	1	72360.51	ON	14.4	232
5/10/2026	10:30:00	7.81	0.8101	2	72367.72	ON	14.3	233
5/10/2026	10:45:00	7.45	1.6050	5	72387.54	ON	13.4	230
5/10/2026	11:00:00	7.31	1.0713	1	72412.92	ON	13.4	230
5/10/2026	11:15:00	7.29	0.2461	1	72420.50	ON	14.1	232
5/10/2026	11:30:00	7.29	2.2183	2	72427.89	ON	14.6	242
5/10/2026	11:45:00	7.28	2.2410	1	72462.23	ON	13.4	237
5/10/2026	12:00:00	7.27	1.0675	1	72476.57	ON	14.2	237
5/10/2026	12:15:00	7.27	0.6587	1	72494.08	ON	15	239
5/10/2026	12:30:00	7.25	1.0902	1	72498.82	ON	15.6	241
5/10/2026	12:45:00	7.23	1.2757	1	72513.67	ON	16.3	241
5/10/2026	13:00:00	7.35	2.2372	1	72541.27	ON	14.2	219
5/10/2026	13:15:00	7.33	1.0145	1	72568.09	ON	14.2	217
5/10/2026	13:30:00	7.78	0.9199	602	72577.61	OFF	15.8	0
5/10/2026	13:45:00	7.34	1.7564	1	72596.54	ON	13.9	219
5/10/2026	14:00:00	7.4	1.5066	1	72618.78	ON	13.7	214
5/10/2026	14:15:00	7.39	0.6284	1	72635.71	ON	14.1	216
5/10/2026	14:30:00	7.39	2.3659	1	72648.97	ON	13.9	217
5/10/2026	14:45:00	7.41	2.0101	1	72674.03	ON	13.8	214
5/10/2026	15:00:00	7.41	1.8170	1	72700.76	ON	13.7	211
5/10/2026	15:15:00	7.4	0.3937	1	72717.65	ON	14.2	213
5/10/2026	15:30:00	7.37	2.1766	2	72727.46	ON	14.1	213
5/10/2026	15:45:00	7.43	0.8101	1	72752.90	ON	14.1	209



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/10/2026	16:00:00	7.4	0.2082	1	72758.23	ON	14.8	211
5/10/2026	16:15:00	7.36	1.1848	1	72765.61	ON	14.9	216
5/10/2026	16:30:00	7.39	1.0523	1	72783.33	ON	14.2	211
5/10/2026	16:45:00	7.43	0.9047	1	72809.11	ON	13.9	209
5/10/2026	17:00:00	7.41	0.6889	1	72817.81	ON	14.4	212
5/10/2026	17:15:00	7.45	0.9388	1	72845.85	ON	13.7	208
5/10/2026	17:30:00	7.41	1.3627	1	72862.53	ON	13.3	208
5/10/2026	17:45:00	7.39	1.3930	2	72883.32	ON	13.2	205
5/10/2026	18:00:00	7.37	0.4353	1	72895.16	ON	13.7	209
5/10/2026	18:15:00	7.32	2.3924	2	72917.70	ON	13.1	204
5/10/2026	18:30:00	7.14	2.3205	1	72953.08	ON	13	202
5/10/2026	18:45:00	7.08	2.1312	2	72986.94	ON	13.1	199
5/10/2026	19:00:00	7.1	0.1817	1	72997.12	ON	14	202
5/10/2026	19:15:00	7.1	0.1968	1	73000.53	ON	15	204
5/10/2026	19:30:00	7.12	1.7375	1	73020.32	ON	13.5	201
5/10/2026	19:45:00	7.16	2.1160	1	73040.80	ON	13.6	200
5/10/2026	20:00:00	7.21	0.7344	2	73063.74	ON	13.6	198
5/10/2026	20:15:00	7.24	2.3621	2	73078.25	ON	13.1	197
5/10/2026	20:30:00	7.3	2.4189	1	73115.61	ON	12.8	194
5/10/2026	20:45:00	7.31	0.7041	1	73139.00	ON	13.4	197
5/10/2026	21:00:00	7.29	0.3218	1	73143.76	ON	14.2	199
5/10/2026	21:15:00	7.3	1.0599	1	73155.41	ON	13.4	199
5/10/2026	21:30:00	7.3	1.8094	2	73170.98	ON	13.3	198
5/10/2026	21:45:00	7.3	0.1098	1	73185.70	ON	13.6	198
5/10/2026	22:00:00	7.27	0.0908	2	73189.32	ON	12.8	201
5/10/2026	22:15:00	7.28	0.9161	1	73207.79	ON	13.6	197
5/10/2026	22:30:00	7.3	2.4227	1	73240.15	ON	12.6	194
5/10/2026	22:45:00	7.3	1.3438	1	73275.40	ON	12.8	194
5/10/2026	23:00:00	7.27	0.4921	1	73294.63	ON	13.4	195
5/10/2026	23:15:00	7.26	0.4164	1	73301.44	ON	14.3	197
5/10/2026	23:30:00	7.22	0.6208	1	73321.56	ON	12.5	197
5/10/2026	23:45:00	7.22	0.6208	3	73333.00	ON	12.2	201

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: BC1 Approved by: BC2 Date: May 14, 2026	

Appendix C: Photos



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Photo 1: No visible sheen observed in the Portal WTP water, May 4





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Photo 2: No visible sheen observed in the CP2 WTP, May 4





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Photo 3: No visible sheen observed in the Portal WTP water, May 5

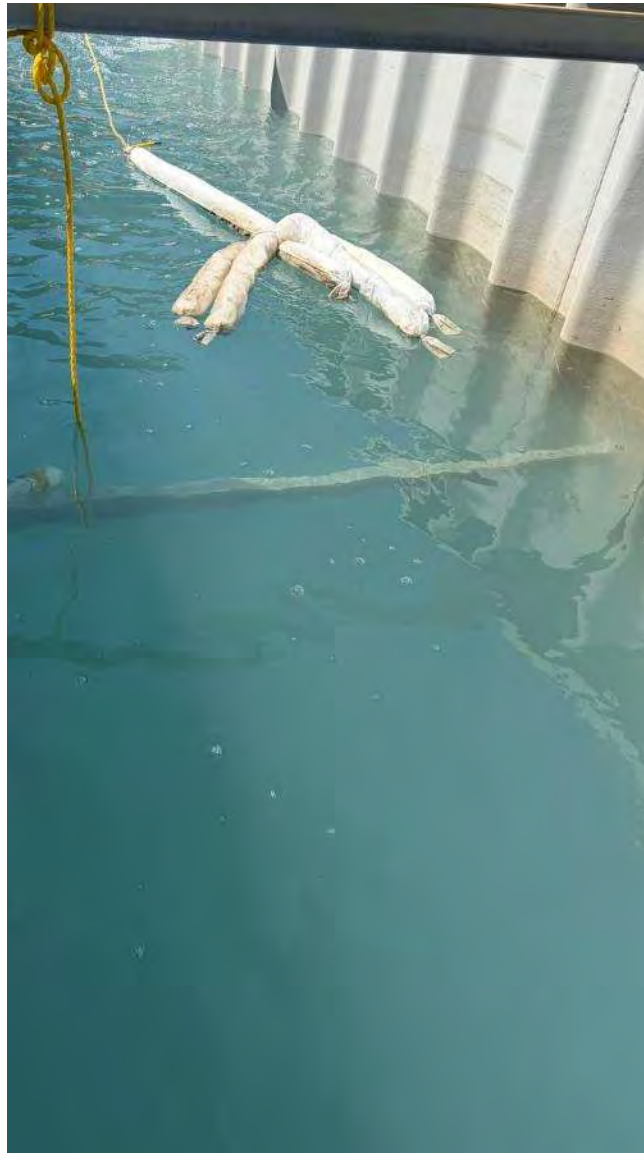




Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Photo 4: No visible sheen observed in the CP2 WTP water, May 5





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Photo 5: No visible sheen observed in the Portal WTP water, May 6





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

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





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

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





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Photo 8: No visible sheen observed in the CP2 WTP water, May 7





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Photo 9: No visible sheen observed in the Portal WTP water, May 8





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Photo 10: No visible sheen observed in the CP2 WTP water, May 8





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Photo 11: No visible sheen observed in the Portal WTP water, May 9

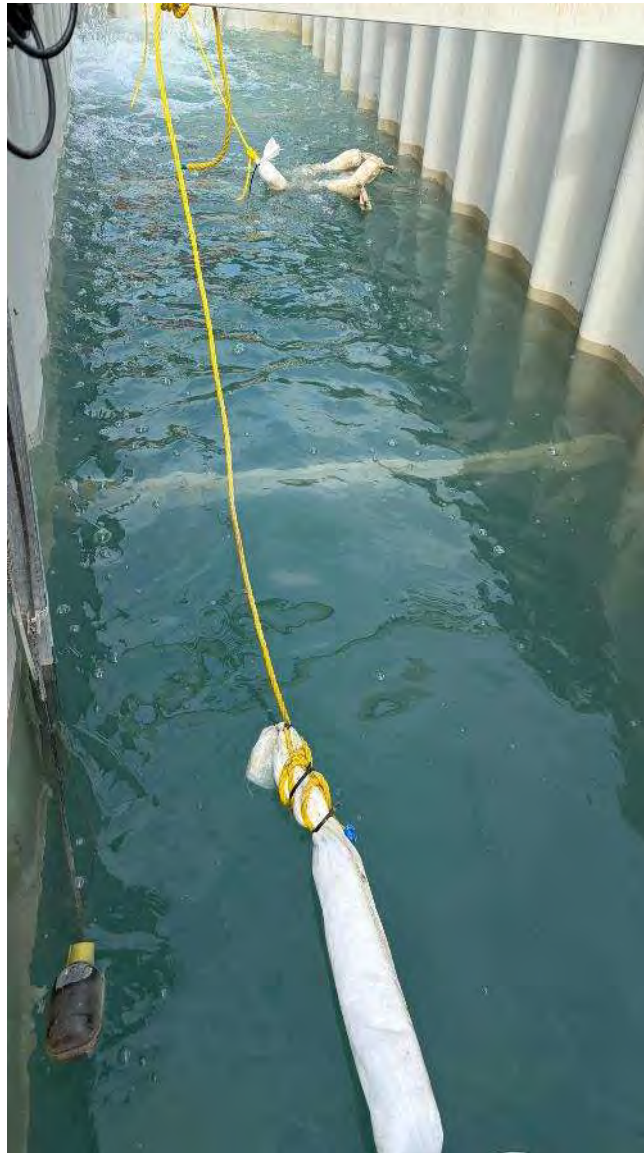




Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by:	BC1
		Approved by:	BC2
		Date:	May 14, 2026

Photo 12: No visible sheen observed in the CP2 WTP water, May 9





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Photo 13: No visible sheen observed in the Portal WTP water, May 10





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 4, 2026 to May 10, 2026	Prepared by: Approved by: Date:	BC1 BC2 May 14, 2026

Photo 14: No visible sheen observed in the CP2 WTP water, May 10





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

Reporting Week	May 04 to May 10, 2026
Report #	111
Appendix C	D-1

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



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

Reporting Week	May 04 to May 10, 2026
Report #	111
Appendix C	D-2

Woodfibre Site Receiving Environment Sample Analysis



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-05-05 09:57:00	WLNG DS 2026-05-05 09:35:00
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		7.1	7.4
Field Temperature	°C	18	19					11.6	12.4
General Parameters									
pH	pH Units							6.53	7.47
Alkalinity (Total as CaCO ₃)	mg/L							5.8	39
Alkalinity (PP as CaCO ₃)	mg/L							<1	<1
Hardness (CaCO ₃)-Total	mg/L							5.13	53.9
Hardness (CaCO ₃)-Dissolved	mg/L							6	56.1
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-Tota	mg/L							<0.0019	<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L							<0.0018	<0.0018
Anions and Nutrients									
Ammonia (N)-Total	mg/L	1.8	14		20	131		<0.015	<0.015
Bicarbonate (HCO ₃)	mg/L							7	47
Carbonate (CO ₃)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			<0.02	0.06
Nitrite (N)	mg/L	0.02	0.06					<0.005	0.0073
Nitrate plus Nitrite (N)	mg/L							<0.02	0.067
Nitrogen (N)-Total	mg/L							0.062	0.279
Phosphorus (P)-Total (4500-P)	mg/L							0.007	0.003
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					<1	11
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.28
Sulphate (SO ₄)-Dissolved	mg/L	128						1.7	12
Total Metals									
Aluminum (Al)-Total	mg/L	0.0511268						0.0587	0.089
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000024	0.000296
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000086	0.000569
Barium (Ba)-Total	mg/L			1				0.00362	0.00372
Beryllium (Be)-Total	mg/L			0.00013			0.1	0.000012	<0.00001
Bismuth (Bi)-Total	mg/L							<0.00001	<0.00001
Boron (B)-Total	mg/L	1.2			1.2			<0.01	0.012
Cadmium (Cd)-Total	mg/L						0.00012	0.0000091	<0.000005
Calcium (Ca)-Total	mg/L							2.06	19.9
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

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



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-05-05 09:57:00	WLNG DS 2026-05-05 09:35:00
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							0.000027	0.000035
Copper (Cu)-Total	mg/L				0.002	0.003		0.00061	0.00021
Iron (Fe)-Total	mg/L		1					0.0341	0.0219
Lead (Pb)-Total	mg/L				0.002	0.14		0.000025	<0.00002
Lithium (Li)-Total	mg/L							<0.0005	0.00478
Magnesium (Mg)-Total	mg/L							<0.25	1.01
Manganese (Mn)-Total	mg/L	0.627572					0.1	0.00141	0.0161
Mercury (Hg)-Total	mg/L	0.00002			0.0001			0.0000022	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000365	0.0225
Nickel (Ni)-Total	mg/L						0.0083	0.00026	0.00014
Phosphorus (P)-Total (ICPMS)	mg/L							0.0075	<0.005
Potassium (K)-Total	mg/L							<0.25	1.49
Rubidium (Rb)-Total	mg/L							0.000323	0.00344
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	0.000041
Silicon (Si)-Total	mg/L							4.36	7.08
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.00001	<0.00001
Sodium (Na)-Total	mg/L							1.46	6.21
Strontium (Sr)-Total	mg/L							0.0111	0.0524
Sulphur (S)-Total	mg/L							<3	4.7
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				<0.000002	0.0000087
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				0.0000603	0.000211
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.0014	0.0014
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.043	0.0495
Antimony (Sb)-Dissolved	mg/L							<0.00002	0.00029
Arsenic (As)-Dissolved	mg/L							0.000087	0.000529
Barium (Ba)-Dissolved	mg/L							0.00348	0.00358
Beryllium (Be)-Dissolved	mg/L							<0.00001	<0.00001
Bismuth (Bi)-Dissolved	mg/L							<0.000005	<0.000005
Boron (B)-Dissolved	mg/L							<0.01	<0.01
Cadmium (Cd)-Dissolved	mg/L	0.0000238	0.000038					0.0000064	<0.000005

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

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



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-05-05 09:57:00	WLNG DS 2026-05-05 09:35:00
Dissolved Metals (Cont'd.)									
Calcium (Ca)-Dissolved	mg/L							2.07	20.9
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						0.0000193	0.0000251
Copper (Cu)-Dissolved	mg/L	0.0002	0.00115					0.000504	0.000155
Iron (Fe)-Dissolved	mg/L		0.35					0.0198	0.0064
Lead (Pb)-Dissolved	mg/L	0.0013036						0.0000088	<0.000005
Lithium (Li)-Dissolved	mg/L							<0.0005	0.0039
Manganese (Mn)-Dissolved	mg/L							0.000877	0.0151
Magnesium (Mg)-Dissolved	mg/L							0.202	0.948
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000336	0.0238
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0096					0.000217	0.000125
Phosphorus (P)-Dissolved	mg/L							0.0078	<0.002
Potassium (K)-Dissolved	mg/L							0.146	1.47
Rubidium (Rb)-Dissolved	mg/L							0.000321	0.0037
Selenium (Se)-Dissolved	mg/L							<0.00004	<0.00004
Silicon (Si)-Dissolved	mg/L							4.29	6.69
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.32	5.91
Strontium (Sr)-Dissolved	mg/L			1.25				0.0109	0.0531
Sulphur (S)-Dissolved	mg/L							<3	3.9
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.0000086
Thorium (Th)-Dissolved	mg/L							0.0000119	0.0000097
Tin (Sn)-Dissolved	mg/L							<0.0002	<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005	<0.0005
Uranium (U)-Dissolved	mg/L							0.0000589	0.00021
Vanadium (V)-Dissolved	mg/L							<0.0002	0.00021
Zinc (Zn)-Dissolved	mg/L	0.0035428	0.0081658					0.00082	0.00129
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							1.5	1.1
Organic Carbon (C)-Dissolved	mg/L							1.4	0.89
Solids-Total Dissolved	mg/L							36	120
Solids-Total Suspended	mg/L	6.6	26.6					1.6	2

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

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

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

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



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

Reporting Week

May 04 to May
10, 2026

Report #

111

Appendix C

D-3

**Woodfibre Site Receiving Environment
Field Notes and Logs**

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) DS</u>	Date:	<u>May 5, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>9:35</u>
Site UTM:	Zone: 10U E: <u>482092</u>	Crew:	<u>HM</u>
(NAD83)	N: <u>5501875</u>	Weather:	<u>Full Sun</u>

In Situ Parameters

pH:	<u>7.4</u>	DO:	<u>7.59</u> (mg/L)
Temp:	<u>12.4</u> (°C)	Cond:	<u>181.2</u> (us/cm)
Turbidity:	<u>0.13</u> NTU	Salinity:	<u>0.09</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>183.7</u> (mV)
Water Surface Condition:	<u>Clear</u>		

Photo Record



Observations

Lack of sediment accumulation observed.

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) US</u>	Date:	<u>May 5, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>9:57</u>
Site UTM:	Zone:10U E: <u>481908</u>	Crew:	<u>HM</u>
(NAD83)	N: <u>5501909</u>	Weather:	<u>Full sun</u>

In Situ Parameters

pH:	<u>7.1</u>	DO:	<u>6.48</u> (mg/L)
Temp.:	<u>11.6</u> (°C)	Cond:	<u>64</u> (us/cm)
Turbidity:	<u>0.39</u> NTU	Salinity:	<u>0.03</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>-190.4</u> (mV)

Water Surface Condition: Clear

Photo Record



Observations

No issues observed.
Field blank collected.

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	2026-05-04 00:00:00	12.33	157.65	0.27	7.96	9.99	3.62	0.07
EAS-DS	2026-05-04 00:15:00	12.31	161.03	0.27	7.97	9.98	5.33	0.08
EAS-DS	2026-05-04 00:30:00	12.17	155.40	0.27	7.96	10.03	2.89	0.07
EAS-DS	2026-05-04 00:45:00	12.21	140.51	0.27	7.88	9.76	1.68	0.07
EAS-DS	2026-05-04 01:00:00	12.22	118.49	0.28	7.86	9.90	2.13	0.06
EAS-DS	2026-05-04 01:15:00	12.28	164.35	0.27	7.96	9.99	6.20	0.08
EAS-DS	2026-05-04 01:30:00	12.25	160.27	0.27	7.93	9.87	4.24	0.08
EAS-DS	2026-05-04 01:45:00	12.21	129.42	0.27	7.83	9.80	4.96	0.06
EAS-DS	2026-05-04 02:00:00	12.26	165.67	0.27	7.98	10.02	4.60	0.08
EAS-DS	2026-05-04 02:15:00	12.27	166.12	0.27	7.98	10.00	6.55	0.08
EAS-DS	2026-05-04 02:30:00	12.26	167.32	0.27	7.98	10.00	3.24	0.08
EAS-DS	2026-05-04 02:45:00	12.19	153.61	0.27	7.91	9.86	3.09	0.07
EAS-DS	2026-05-04 03:00:00	12.26	156.24	0.27	7.90	9.93	4.10	0.07
EAS-DS	2026-05-04 03:15:00	12.31	160.61	0.27	7.91	9.87	5.28	0.08
EAS-DS	2026-05-04 03:30:00	12.26	153.60	0.27	7.88	9.79	3.04	0.07
EAS-DS	2026-05-04 03:45:00	12.23	166.66	0.27	7.98	9.99	11.59	0.08
EAS-DS	2026-05-04 04:00:00	12.23	167.02	0.27	7.98	10.00	5.14	0.08
EAS-DS	2026-05-04 04:15:00	12.18	139.02	0.27	7.91	9.86	4.33	0.07
EAS-DS	2026-05-04 04:30:00	12.05	114.86	0.27	7.82	9.95	6.95	0.05
EAS-DS	2026-05-04 04:45:00	12.18	166.25	0.27	7.97	10.00	7.37	0.08
EAS-DS	2026-05-04 05:00:00	12.20	161.57	0.27	7.91	9.90	5.43	0.08
EAS-DS	2026-05-04 05:15:00	12.18	159.71	0.27	7.89	9.86	4.03	0.08
EAS-DS	2026-05-04 05:30:00	12.13	160.82	0.27	7.92	10.00	7.67	0.08
EAS-DS	2026-05-04 05:45:00	12.08	165.72	0.27	7.97	10.03	6.80	0.08
EAS-DS	2026-05-04 06:00:00	11.97	155.11	0.27	7.98	10.07	6.05	0.07
EAS-DS	2026-05-04 06:15:00	11.95	155.30	0.27	7.98	10.08	5.20	0.07
EAS-DS	2026-05-04 06:30:00	12.00	156.03	0.27	7.94	10.04	5.66	0.07
EAS-DS	2026-05-04 06:45:00	12.10	156.77	0.27	7.88	9.81	2.82	0.07
EAS-DS	2026-05-04 07:00:00	11.92	139.00	0.27	7.87	9.94	2.80	0.07
EAS-DS	2026-05-04 07:15:00	12.06	165.39	0.27	7.98	10.07	5.54	0.08
EAS-DS	2026-05-04 07:30:00	12.08	165.95	0.27	7.99	10.04	6.24	0.08
EAS-DS	2026-05-04 07:45:00	12.10	165.16	0.27	7.97	10.05	4.94	0.08
EAS-DS	2026-05-04 08:00:00	12.06	144.59	0.27	7.87	9.82	3.49	0.07
EAS-DS	2026-05-04 08:15:00	12.10	149.54	0.27	7.84	9.84	4.22	0.07
EAS-DS	2026-05-04 08:30:00	12.25	164.40	0.27	7.94	10.00	9.67	0.08
EAS-DS	2026-05-04 08:45:00	12.27	148.00	0.27	7.94	9.93	6.65	0.07
EAS-DS	2026-05-04 09:00:00	12.34	162.58	0.27	7.96	10.00	5.90	0.08
EAS-DS	2026-05-04 09:15:00	12.34	142.16	0.27	7.89	9.79	3.71	0.07
EAS-DS	2026-05-04 09:30:00	12.51	166.05	0.27	7.97	9.94	8.41	0.08
EAS-DS	2026-05-04 09:45:00	12.57	166.82	0.27	7.97	9.95	6.50	0.08
EAS-DS	2026-05-04 10:00:00	12.58	147.48	0.27	7.90	9.70	3.09	0.07
EAS-DS	2026-05-04 10:15:00	12.73	160.17	0.27	7.95	9.89	15.54	0.08
EAS-DS	2026-05-04 10:30:00	12.82	141.50	0.27	7.89	9.67	3.67	0.07
EAS-DS	2026-05-04 10:45:00	12.94	162.38	0.27	7.95	9.84	9.36	0.08
EAS-DS	2026-05-04 11:00:00	13.03	160.58	0.27	7.94	9.79	8.55	0.08
EAS-DS	2026-05-04 11:15:00	13.30	145.30	0.27	7.93	9.63	3.17	0.07
EAS-DS	2026-05-04 11:30:00	13.43	162.13	0.27	7.97	9.76	5.93	0.08
EAS-DS	2026-05-04 11:45:00	13.44	156.35	0.27	7.91	9.55	5.04	0.07
EAS-DS	2026-05-04 12:00:00	13.61	146.19	0.27	7.91	9.47	5.56	0.07
EAS-DS	2026-05-04 12:15:00	13.75	139.62	0.27	7.92	9.46	5.90	0.07

Woodfibre LNG (East Creek) □								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-05-04 12:30:00	13.96	131.50	0.27	7.88	9.45	6.79	0.06
EAS-DS	2026-05-04 12:45:00	14.28	154.61	0.27	8.00	9.58	10.37	0.07
EAS-DS	2026-05-04 13:00:00	14.05	167.43	0.27	7.99	9.59	13.83	0.08
EAS-DS	2026-05-04 13:15:00	14.08	167.29	0.27	7.99	9.61	13.51	0.08
EAS-DS	2026-05-04 13:30:00	14.15	164.01	0.27	8.00	9.58	9.91	0.08
EAS-DS	2026-05-04 13:45:00	14.27	156.42	0.27	7.88	9.30	8.63	0.07
EAS-DS	2026-05-04 14:00:00	14.42	164.08	0.27	7.99	9.52	14.05	0.08
EAS-DS	2026-05-04 14:15:00	14.26	166.73	0.27	8.00	9.57	9.26	0.08
EAS-DS	2026-05-04 14:30:00	14.24	166.21	0.27	8.00	9.56	13.35	0.08
EAS-DS	2026-05-04 14:45:00	14.37	165.72	0.27	7.97	9.49	16.38	0.08
EAS-DS	2026-05-04 15:00:00	14.35	168.05	0.27	8.00	9.50	14.70	0.08
EAS-DS	2026-05-04 15:15:00	14.37	155.74	0.27	7.98	9.48	10.38	0.07
EAS-DS	2026-05-04 15:30:00	14.51	165.08	0.27	7.94	9.37	11.91	0.08
EAS-DS	2026-05-04 15:45:00	14.31	169.58	0.27	8.00	9.51	13.65	0.08
EAS-DS	2026-05-04 16:00:00	14.29	164.87	0.27	7.89	9.23	10.13	0.08
EAS-DS	2026-05-04 16:15:00	14.95	101.98	0.27	7.90	9.35	11.09	0.05
EAS-DS	2026-05-04 16:30:00	14.51	166.62	0.27	7.97	9.45	14.56	0.08
EAS-DS	2026-05-04 16:45:00	14.25	170.84	0.26	8.00	9.51	16.23	0.08
EAS-DS	2026-05-04 17:00:00	14.16	152.19	0.26	7.91	9.29	12.30	0.07
EAS-DS	2026-05-04 17:15:00	14.12	153.80	0.27	7.97	9.48	14.61	0.07
EAS-DS	2026-05-04 17:30:00	14.01	167.57	0.27	8.00	9.59	14.58	0.08
EAS-DS	2026-05-04 17:45:00	14.23	128.44	0.27	7.92	9.42	9.31	0.06
EAS-DS	2026-05-04 18:00:00	13.96	168.46	0.26	7.98	9.57	21.35	0.08
EAS-DS	2026-05-04 18:15:00	13.82	167.17	0.26	7.99	9.62	17.47	0.08
EAS-DS	2026-05-04 18:30:00	13.74	167.12	0.26	7.99	9.63	13.07	0.08
EAS-DS	2026-05-04 18:45:00	13.70	152.09	0.26	7.90	9.42	16.76	0.07
EAS-DS	2026-05-04 19:00:00	13.54	165.98	0.26	7.97	9.67	15.74	0.08
EAS-DS	2026-05-04 19:15:00	13.50	164.44	0.26	7.95	9.63	16.82	0.08
EAS-DS	2026-05-04 19:30:00	13.27	168.01	0.26	7.99	9.74	14.65	0.08
EAS-DS	2026-05-04 19:45:00	13.14	167.39	0.26	7.98	9.78	17.74	0.08
EAS-DS	2026-05-04 20:00:00	13.12	155.32	0.26	7.89	9.53	14.00	0.07
EAS-DS	2026-05-04 20:15:00	13.15	150.02	0.27	7.88	9.68	17.97	0.07
EAS-DS	2026-05-04 20:30:00	12.98	165.59	0.26	7.96	9.80	16.96	0.08
EAS-DS	2026-05-04 20:45:00	12.79	164.76	0.26	7.96	9.88	14.79	0.08
EAS-DS	2026-05-04 21:00:00	12.88	138.11	0.26	7.84	9.56	11.56	0.06
EAS-DS	2026-05-04 21:15:00	12.88	156.99	0.27	7.88	9.72	14.91	0.07
EAS-DS	2026-05-04 21:30:00	12.76	163.92	0.26	7.95	9.87	19.40	0.08
EAS-DS	2026-05-04 21:45:00	12.62	153.17	0.26	7.92	9.80	13.08	0.07
EAS-DS	2026-05-04 22:00:00	12.60	151.08	0.27	7.86	9.68	12.58	0.07
EAS-DS	2026-05-04 22:15:00	12.72	158.05	0.27	7.87	9.75	14.17	0.07
EAS-DS	2026-05-04 22:30:00	12.58	162.13	0.27	7.94	9.92	16.08	0.08
EAS-DS	2026-05-04 22:45:00	12.54	164.35	0.26	7.95	9.93	17.36	0.08
EAS-DS	2026-05-04 23:00:00	12.53	163.59	0.26	7.94	9.92	18.54	0.08
EAS-DS	2026-05-04 23:15:00	12.63	159.38	0.27	7.85	9.70	17.13	0.08
EAS-DS	2026-05-04 23:30:00	12.53	150.40	0.27	7.90	9.90	16.27	0.07
EAS-DS	2026-05-04 23:45:00	12.45	157.85	0.27	7.94	9.96	17.71	0.07
EAS-DS	2026-05-05 00:00:00	12.55	159.97	0.27	7.85	9.69	10.96	0.08
EAS-DS	2026-05-05 00:15:00	12.46	159.23	0.27	7.94	9.95	17.98	0.08
EAS-DS	2026-05-05 00:30:00	12.39	165.55	0.26	7.96	9.97	17.47	0.08
EAS-DS	2026-05-05 00:45:00	12.47	156.56	0.27	7.86	9.73	15.86	0.07

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-05-05 01:00:00	12.50	157.79	0.27	7.88	9.76	17.64	0.07
EAS-DS	2026-05-05 01:15:00	12.36	162.58	0.26	7.95	9.98	21.93	0.08
EAS-DS	2026-05-05 01:30:00	12.38	166.51	0.26	7.96	9.96	19.81	0.08
EAS-DS	2026-05-05 01:45:00	12.36	153.40	0.26	7.95	9.90	16.83	0.07
EAS-DS	2026-05-05 02:00:00	12.28	158.08	0.26	7.98	10.01	19.15	0.07
EAS-DS	2026-05-05 02:15:00	12.35	164.27	0.26	7.97	9.98	20.47	0.08
EAS-DS	2026-05-05 02:30:00	12.38	150.81	0.26	7.87	9.71	16.08	0.07
EAS-DS	2026-05-05 02:45:00	12.44	155.64	0.26	7.85	9.67	16.92	0.07
EAS-DS	2026-05-05 03:00:00	12.44	161.65	0.26	7.89	9.84	20.18	0.08
EAS-DS	2026-05-05 03:15:00	12.35	164.08	0.25	7.96	9.95	22.63	0.08
EAS-DS	2026-05-05 03:30:00	12.34	165.54	0.25	7.95	10.00	21.39	0.08
EAS-DS	2026-05-05 03:45:00	12.26	153.68	0.26	7.89	9.79	13.42	0.07
EAS-DS	2026-05-05 04:00:00	12.38	162.04	0.26	7.88	9.89	7.06	0.08
EAS-DS	2026-05-05 04:15:00	12.20	157.21	0.25	7.97	10.02	6.41	0.07
EAS-DS	2026-05-05 04:30:00	12.33	164.39	0.25	7.95	9.99	10.20	0.08
EAS-DS	2026-05-05 04:45:00	12.23	122.93	0.26	7.85	9.88	6.94	0.06
EAS-DS	2026-05-05 05:00:00	12.34	160.47	0.26	7.89	9.93	12.46	0.08
EAS-DS	2026-05-05 05:15:00	12.26	162.46	0.25	7.95	10.01	15.33	0.08
EAS-DS	2026-05-05 05:30:00	12.27	166.36	0.25	7.96	10.00	8.53	0.08
EAS-DS	2026-05-05 05:45:00	12.20	157.89	0.25	7.98	10.04	10.13	0.07
EAS-DS	2026-05-05 06:00:00	12.25	166.21	0.25	7.97	10.03	10.47	0.08
EAS-DS	2026-05-05 06:15:00	12.25	165.45	0.25	7.96	10.01	10.86	0.08
EAS-DS	2026-05-05 06:30:00	12.29	166.18	0.25	7.94	10.02	9.76	0.08
EAS-DS	2026-05-05 06:45:00	12.27	161.69	0.25	7.94	10.02	14.10	0.08
EAS-DS	2026-05-05 07:00:00	12.28	161.78	0.25	7.85	9.72	9.77	0.08
EAS-DS	2026-05-05 07:15:00	12.26	154.27	0.26	7.82	9.76	10.71	0.07
EAS-DS	2026-05-05 07:30:00	12.05	109.81	0.26	7.74	9.92	10.20	0.05
EAS-DS	2026-05-05 07:45:00	12.19	159.83	0.26	7.95	10.03	11.67	0.08
EAS-DS	2026-05-05 08:00:00	12.26	167.49	0.26	7.95	10.03	12.01	0.08
EAS-DS	2026-05-05 08:15:00	12.22	162.18	0.26	7.95	10.05	11.18	0.08
EAS-DS	2026-05-05 08:30:00	12.28	165.80	0.26	7.95	10.01	11.19	0.08
EAS-DS	2026-05-05 08:45:00	12.29	155.34	0.26	7.85	9.81	8.19	0.07
EAS-DS	2026-05-05 09:00:00	12.33	157.12	0.26	7.86	9.87	9.54	0.07
EAS-DS	2026-05-05 09:15:00	12.43	157.98	0.26	7.92	9.99	14.03	0.07
EAS-DS	2026-05-05 09:30:00	12.53	151.01	0.26	7.92	9.88	9.47	0.07
EAS-DS	2026-05-05 09:45:00	12.55	144.95	0.23	7.80	9.44	0.00	0.07
EAS-DS	2026-05-05 10:00:00	12.60	128.28	0.25	7.77	9.38	0.00	0.06
EAS-DS	2026-05-05 10:15:00	12.79	157.34	0.24	7.89	9.73	0.00	0.07
EAS-DS	2026-05-05 10:30:00	12.83	161.36	0.24	7.88	9.70	0.00	0.08
EAS-DS	2026-05-05 10:45:00	12.88	154.01	0.24	7.82	9.50	8.62	0.07
EAS-DS	2026-05-05 11:00:00	13.09	160.66	0.24	7.92	9.71	0.00	0.08
EAS-DS	2026-05-05 11:15:00	13.21	155.67	0.24	7.92	9.68	0.19	0.07
EAS-DS	2026-05-05 11:30:00	13.23	161.58	0.25	7.90	9.66	0.00	0.08
EAS-DS	2026-05-05 11:45:00	13.26	154.48	0.25	7.82	9.43	1.43	0.07
EAS-DS	2026-05-05 12:00:00	13.36	159.05	0.25	7.84	9.50	0.11	0.08
EAS-DS	2026-05-05 12:15:00	13.52	163.29	0.25	7.91	9.59	0.00	0.08
EAS-DS	2026-05-05 12:30:00	13.51	164.72	0.25	7.91	9.57	0.00	0.08
EAS-DS	2026-05-05 12:45:00	13.79	142.12	0.26	7.81	9.32	0.00	0.07
EAS-DS	2026-05-05 13:00:00	13.82	161.63	0.26	7.91	9.50	0.00	0.08
EAS-DS	2026-05-05 13:15:00	13.85	151.46	0.26	7.85	9.30	0.00	0.07

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-05-05 13:30:00	14.04	148.64	0.26	7.83	9.29	0.00	0.07
EAS-DS	2026-05-05 13:45:00	14.19	139.55	0.26	7.80	9.18	0.00	0.07
EAS-DS	2026-05-05 14:00:00	14.17	147.79	0.26	7.86	9.28	0.00	0.07
EAS-DS	2026-05-05 14:15:00	14.04	145.19	0.26	7.81	9.10	0.00	0.07
EAS-DS	2026-05-05 14:30:00	14.00	154.81	0.26	7.82	9.25	0.00	0.07
EAS-DS	2026-05-05 14:45:00	14.09	155.97	0.26	7.86	9.31	1.58	0.07
EAS-DS	2026-05-05 15:00:00	13.95	161.59	0.25	7.89	9.44	0.00	0.08
EAS-DS	2026-05-05 15:15:00	13.94	160.01	0.25	7.89	9.43	0.00	0.08
EAS-DS	2026-05-05 15:30:00	13.91	163.67	0.25	7.92	9.49	3.00	0.08
EAS-DS	2026-05-05 15:45:00	14.04	155.22	0.26	7.83	9.24	0.00	0.07
EAS-DS	2026-05-05 16:00:00	14.04	159.24	0.24	7.81	9.24	0.00	0.08
EAS-DS	2026-05-05 16:15:00	14.09	163.83	0.24	7.91	9.41	0.00	0.08
EAS-DS	2026-05-05 16:30:00	14.10	162.94	0.24	7.93	9.44	0.00	0.08
EAS-DS	2026-05-05 16:45:00	14.24	144.43	0.24	7.85	9.20	1.73	0.07
EAS-DS	2026-05-05 17:00:00	14.11	155.03	0.24	7.82	9.16	0.00	0.07
EAS-DS	2026-05-05 17:15:00	14.13	153.59	0.24	7.85	9.19	0.00	0.07
EAS-DS	2026-05-05 17:30:00	14.12	151.53	0.24	7.86	9.20	0.00	0.07
EAS-DS	2026-05-05 17:45:00	13.95	159.16	0.24	7.81	9.17	1.37	0.08
EAS-DS	2026-05-05 18:00:00	13.88	163.86	0.24	7.81	9.23	0.00	0.08
EAS-DS	2026-05-05 18:15:00	13.86	167.47	0.24	7.93	9.44	0.00	0.08
EAS-DS	2026-05-05 18:30:00	13.75	167.95	0.24	7.91	9.46	0.29	0.08
EAS-DS	2026-05-05 18:45:00	13.73	157.21	0.24	7.81	9.23	0.00	0.07
EAS-DS	2026-05-05 19:00:00	13.62	165.92	0.24	7.88	9.48	2.85	0.08
EAS-DS	2026-05-05 19:15:00	13.57	160.43	0.24	7.80	9.25	1.76	0.08
EAS-DS	2026-05-05 19:30:00	13.37	170.63	0.23	7.98	9.73	1.41	0.08
EAS-DS	2026-05-05 19:45:00	13.31	166.89	0.23	7.88	9.54	0.00	0.08
EAS-DS	2026-05-05 20:00:00	13.35	147.11	0.23	7.78	9.26	0.00	0.07
EAS-DS	2026-05-05 20:15:00	13.21	162.35	0.24	7.88	9.56	1.01	0.08
EAS-DS	2026-05-05 20:30:00	13.12	159.75	0.23	7.87	9.54	0.00	0.08
EAS-DS	2026-05-05 20:45:00	13.06	160.02	0.24	7.80	9.44	0.29	0.08
EAS-DS	2026-05-05 21:00:00	13.00	159.34	0.24	7.79	9.47	0.27	0.08
EAS-DS	2026-05-05 21:15:00	13.08	120.22	0.24	7.71	9.42	1.92	0.06
EAS-DS	2026-05-05 21:30:00	12.97	143.23	0.24	7.82	9.47	0.00	0.07
EAS-DS	2026-05-05 21:45:00	12.87	160.65	0.24	7.83	9.59	0.00	0.08
EAS-DS	2026-05-05 22:00:00	12.87	139.12	0.24	7.81	9.33	35.03	0.07
EAS-DS	2026-05-05 22:15:00	12.68	162.92	0.24	7.91	9.84	41.92	0.08
EAS-DS	2026-05-05 22:30:00	12.66	158.44	0.24	7.86	9.62	0.00	0.07
EAS-DS	2026-05-05 22:45:00	12.72	150.30	0.24	7.80	9.53	0.00	0.07
EAS-DS	2026-05-05 23:00:00	12.74	135.22	0.24	7.74	9.35	0.00	0.06
EAS-DS	2026-05-05 23:15:00	12.63	163.17	0.24	7.89	9.75	0.00	0.08
EAS-DS	2026-05-05 23:30:00	12.61	147.94	0.24	7.84	9.59	0.00	0.07
EAS-DS	2026-05-05 23:45:00	12.57	161.19	0.24	7.91	9.80	0.00	0.08
EAS-DS	2026-05-06 00:00:00	12.59	165.95	0.23	7.91	9.80	0.00	0.08
EAS-DS	2026-05-06 00:15:00	12.56	163.38	0.23	7.92	9.81	0.00	0.08
EAS-DS	2026-05-06 00:30:00	12.55	161.18	0.23	7.89	9.74	2.02	0.08
EAS-DS	2026-05-06 00:45:00	12.64	163.79	0.23	7.80	9.62	3.10	0.08
EAS-DS	2026-05-06 01:00:00	12.60	170.88	0.23	7.95	9.89	2.07	0.08
EAS-DS	2026-05-06 01:15:00	12.55	165.49	0.23	7.90	9.79	0.54	0.08
EAS-DS	2026-05-06 01:30:00	12.50	129.07	0.23	7.74	9.43	0.00	0.06
EAS-DS	2026-05-06 01:45:00	12.55	163.60	0.23	7.89	9.77	3.34	0.08

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-05-06 02:00:00	12.52	171.72	0.22	7.96	9.94	1.37	0.08
EAS-DS	2026-05-06 02:15:00	12.47	157.30	0.23	7.84	9.60	0.00	0.07
EAS-DS	2026-05-06 02:30:00	12.50	158.94	0.23	7.83	9.70	0.72	0.07
EAS-DS	2026-05-06 02:45:00	12.57	163.95	0.23	7.78	9.47	5.89	0.08
EAS-DS	2026-05-06 03:00:00	12.40	157.22	0.23	7.92	9.81	0.00	0.07
EAS-DS	2026-05-06 03:15:00	12.39	158.04	0.23	7.94	9.83	0.00	0.07
EAS-DS	2026-05-06 03:30:00	12.49	175.78	0.22	7.98	9.94	1.28	0.08
EAS-DS	2026-05-06 03:45:00	12.38	144.40	0.23	7.76	9.43	0.00	0.07
EAS-DS	2026-05-06 04:00:00	12.50	172.66	0.23	7.87	9.72	1.43	0.08
EAS-DS	2026-05-06 04:15:00	12.46	167.54	0.22	7.86	9.71	4.37	0.08
EAS-DS	2026-05-06 04:30:00	12.31	160.92	0.22	7.94	9.90	0.00	0.08
EAS-DS	2026-05-06 04:45:00	12.40	171.76	0.22	7.92	9.85	0.55	0.08
EAS-DS	2026-05-06 05:00:00	12.45	174.48	0.22	7.87	9.76	0.00	0.08
EAS-DS	2026-05-06 05:15:00	12.24	121.77	0.23	7.72	9.46	0.00	0.06
EAS-DS	2026-05-06 05:30:00	12.36	173.64	0.22	7.97	9.99	0.11	0.08
EAS-DS	2026-05-06 05:45:00	12.32	164.54	0.22	7.91	9.81	0.00	0.08
EAS-DS	2026-05-06 06:00:00	12.23	157.10	0.23	7.88	9.76	0.00	0.07
EAS-DS	2026-05-06 06:15:00	12.29	155.40	0.23	7.79	9.57	0.00	0.07
EAS-DS	2026-05-06 06:30:00	12.15	139.36	0.23	7.80	9.77	0.00	0.07
EAS-DS	2026-05-06 06:45:00	12.24	164.51	0.23	7.91	9.86	1.33	0.08
EAS-DS	2026-05-06 07:00:00	12.28	170.38	0.23	7.98	10.05	0.00	0.08
EAS-DS	2026-05-06 07:15:00	12.28	163.16	0.23	7.84	9.77	2.95	0.08
EAS-DS	2026-05-06 07:30:00	12.22	141.22	0.23	7.77	9.55	0.00	0.07
EAS-DS	2026-05-06 07:45:00	12.28	165.21	0.23	7.94	9.93	1.70	0.08
EAS-DS	2026-05-06 08:00:00		157.19		7.88	9.81	0.00	0.07
EAS-DS	2026-05-06 08:15:00	12.32	162.26	0.23	7.90	9.89	0.19	0.08
EAS-DS	2026-05-06 08:30:00	12.31	161.11	0.23	7.82	9.75	0.00	0.08
EAS-DS	2026-05-06 08:45:00	12.27	137.09	0.23	7.76	9.59	0.00	0.06
EAS-DS	2026-05-06 09:00:00	12.27	126.97	0.24	7.72	9.55	0.00	0.06
EAS-DS	2026-05-06 09:15:00	12.42	149.93	0.24	7.92	9.89	1.36	0.07
EAS-DS	2026-05-06 09:30:00	12.41	145.55	0.24	7.82	9.61	0.00	0.07
EAS-DS	2026-05-06 09:45:00	12.45	148.47	0.24	7.86	9.71	0.00	0.07
EAS-DS	2026-05-06 10:00:00	12.45	133.23	0.24	7.80	9.65	0.00	0.06
EAS-DS	2026-05-06 10:15:00	12.48	151.58	0.24	7.95	9.89	0.00	0.07
EAS-DS	2026-05-06 10:30:00	12.44	148.40	0.24	7.86	9.63	0.00	0.07
EAS-DS	2026-05-06 10:45:00	12.49	152.96	0.24	7.86	9.68	0.07	0.07
EAS-DS	2026-05-06 11:00:00	12.53	154.20	0.24	7.91	9.84	0.49	0.07
EAS-DS	2026-05-06 11:15:00	12.53	148.70	0.24	7.89	9.71	0.00	0.07
EAS-DS	2026-05-06 11:30:00	12.52	152.50	0.24	7.89	9.71	0.00	0.07
EAS-DS	2026-05-06 11:45:00	12.56	165.13	0.24	7.95	9.85	1.02	0.08
EAS-DS	2026-05-06 12:00:00	12.57	171.55	0.23	8.01	10.00	0.00	0.08
EAS-DS	2026-05-06 12:15:00	12.55	166.50	0.23	7.97	9.85	0.00	0.08
EAS-DS	2026-05-06 12:30:00	12.52	155.10	0.24	7.80	9.49	0.00	0.07
EAS-DS	2026-05-06 12:45:00	12.52	149.59	0.24	7.83	9.72	1.88	0.07
EAS-DS	2026-05-06 13:00:00	12.59	171.03	0.23	7.98	9.97	0.94	0.08
EAS-DS	2026-05-06 13:15:00	12.58	168.45	0.23	7.97	9.87	0.42	0.08
EAS-DS	2026-05-06 13:30:00	12.56	160.11	0.23	7.97	9.87	0.00	0.08
EAS-DS	2026-05-06 13:45:00	12.59	166.78	0.23	7.96	9.87	0.57	0.08
EAS-DS	2026-05-06 14:00:00	12.59	161.37	0.23	7.80	9.48	0.00	0.08
EAS-DS	2026-05-06 14:15:00	12.58	146.25	0.24	7.81	9.69	2.44	0.07

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-05-06 14:30:00		165.58		7.87	9.71	0.00	0.08
EAS-DS	2026-05-06 14:45:00	12.61	162.00	0.23	7.92	9.82	0.00	0.08
EAS-DS	2026-05-06 15:00:00	12.63	174.64	0.23	7.91	9.81	0.15	0.08
EAS-DS	2026-05-06 15:15:00	12.62	168.73	0.23	7.82	9.60	0.53	0.08
EAS-DS	2026-05-06 15:30:00	12.66	179.38	0.22	7.91	9.79	2.68	0.08
EAS-DS	2026-05-06 15:45:00	12.60	163.39	0.22	7.86	9.64	0.00	0.08
EAS-DS	2026-05-06 16:00:00	12.56	157.12	0.22	7.93	9.84	0.00	0.07
EAS-DS	2026-05-06 16:15:00	12.57	169.59	0.22	7.94	9.88	0.68	0.08
EAS-DS	2026-05-06 16:30:00	12.59	181.62	0.22	7.96	9.94	0.00	0.09
EAS-DS	2026-05-06 16:45:00	12.54	176.22	0.22	7.91	9.82	0.43	0.08
EAS-DS	2026-05-06 17:00:00	12.56	180.14	0.22	7.87	9.74	0.00	0.09
EAS-DS	2026-05-06 17:15:00	12.46	156.43	0.22	7.85	9.64	0.00	0.07
EAS-DS	2026-05-06 17:30:00	12.50	176.03	0.22	7.96	9.98	1.08	0.08
EAS-DS	2026-05-06 17:45:00	12.45	170.62	0.22	7.91	9.85	0.00	0.08
EAS-DS	2026-05-06 18:00:00	12.44	173.83	0.22	7.98	10.01	0.00	0.08
EAS-DS	2026-05-06 18:15:00	12.39	161.19	0.22	7.87	9.72	0.00	0.08
EAS-DS	2026-05-06 18:30:00	12.43	168.95	0.23	7.83	9.68	0.00	0.08
EAS-DS	2026-05-06 18:45:00	12.40	162.46	0.22	7.84	9.69	1.29	0.08
EAS-DS	2026-05-06 19:00:00	12.38	168.82	0.22	7.93	9.92	1.35	0.08
EAS-DS	2026-05-06 19:15:00	12.30	158.96	0.22	7.88	9.74	0.00	0.07
EAS-DS	2026-05-06 19:30:00	12.30	170.99	0.22	7.97	10.04	1.92	0.08
EAS-DS	2026-05-06 19:45:00	12.23	159.86	0.22	7.92	9.92	0.00	0.08
EAS-DS	2026-05-06 20:00:00	12.26	175.21	0.22	7.91	9.89	0.00	0.08
EAS-DS	2026-05-06 20:15:00	12.27	173.60	0.23	7.82	9.71	0.00	0.08
EAS-DS	2026-05-06 20:30:00	12.16	152.22	0.23	7.83	9.71	0.00	0.07
EAS-DS	2026-05-06 20:45:00	12.24	176.62	0.22	7.83	9.74	1.84	0.08
EAS-DS	2026-05-06 21:00:00	12.13	173.82	0.22	7.89	9.95	0.38	0.08
EAS-DS	2026-05-06 21:15:00	12.07	141.49	0.23	7.76	9.59	0.00	0.07
EAS-DS	2026-05-06 21:30:00	12.09	172.15	0.22	7.93	10.08	0.45	0.08
EAS-DS	2026-05-06 21:45:00	12.07	166.62	0.22	7.90	9.96	0.02	0.08
EAS-DS	2026-05-06 22:00:00	12.10	161.80	0.22	7.80	9.63	0.00	0.08
EAS-DS	2026-05-06 22:15:00	11.99	156.71	0.22	7.91	9.94	0.00	0.07
EAS-DS	2026-05-06 22:30:00	12.03	168.90	0.22	7.95	10.11	23.45	0.08
EAS-DS	2026-05-06 22:45:00	12.03	160.78	0.23	7.87	9.85	11.20	0.08
EAS-DS	2026-05-06 23:00:00	11.99	133.32	0.23	7.75	9.69	0.00	0.06
EAS-DS	2026-05-06 23:15:00	11.98	157.04	0.23	7.88	9.97	0.00	0.07
EAS-DS	2026-05-06 23:30:00	11.97	160.78	0.22	7.94	10.04	0.00	0.08
EAS-DS	2026-05-06 23:45:00	11.94	155.33	0.22	7.89	9.92	0.38	0.07
EAS-DS	2026-05-07 00:00:00	11.96	164.80	0.22	7.95	10.13	0.00	0.08
EAS-DS	2026-05-07 00:15:00	11.97	158.21	0.22	7.82	9.79	0.00	0.07
EAS-DS	2026-05-07 00:30:00	11.99	158.56	0.22	7.81	9.81	0.00	0.07
EAS-DS	2026-05-07 00:45:00	11.97	153.29	0.22	7.79	9.75	0.00	0.07
EAS-DS	2026-05-07 01:00:00	11.94	159.76	0.22	7.87	9.95	1.55	0.08
EAS-DS	2026-05-07 01:15:00	11.92	151.86	0.22	7.83	9.83	0.00	0.07
EAS-DS	2026-05-07 01:30:00	11.90	139.01	0.23	7.76	9.65	0.00	0.07
EAS-DS	2026-05-07 01:45:00	11.90	146.42	0.23	7.83	9.91	0.62	0.07
EAS-DS	2026-05-07 02:00:00	11.91	145.99	0.23	7.78	9.69	0.00	0.07
EAS-DS	2026-05-07 02:15:00	11.91	153.56	0.23	7.80	9.84	2.03	0.07
EAS-DS	2026-05-07 02:30:00	11.91	171.49	0.23	7.85	9.92	0.00	0.08
EAS-DS	2026-05-07 02:45:00	11.88	171.84	0.23	7.90	9.88	0.00	0.08

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-05-07 03:00:00	11.91	181.04	0.23	7.87	9.82	0.00	0.09
EAS-DS	2026-05-07 03:15:00	11.90	186.80	0.23	7.92	9.91	0.00	0.09
EAS-DS	2026-05-07 03:30:00	11.88	180.41	0.24	7.86	9.51	0.06	0.09
EAS-DS	2026-05-07 03:45:00	11.87	181.42	0.24	7.86	9.51	2.33	0.09
EAS-DS	2026-05-07 04:00:00	11.88	182.21	0.25	7.84	9.37	0.00	0.09
EAS-DS	2026-05-07 04:15:00	11.87	179.46	0.25	7.77	9.04	0.00	0.08
EAS-DS	2026-05-07 04:30:00	11.82	158.11	0.25	7.74	8.77	0.00	0.07
EAS-DS	2026-05-07 04:45:00	11.86	241.01	0.25	7.95	9.86	3.88	0.11
EAS-DS	2026-05-07 05:00:00	11.86	259.77	0.25	7.97	9.81	0.00	0.12
EAS-DS	2026-05-07 05:15:00	11.84	229.01	0.25	7.80	8.59	0.00	0.11
EAS-DS	2026-05-07 05:30:00	11.85	241.40	0.25	7.81	8.75	0.09	0.11
EAS-DS	2026-05-07 05:45:00	11.84	245.39	0.25	7.99	9.69	4.89	0.12
EAS-DS	2026-05-07 06:00:00	11.86	242.24	0.25	7.98	9.70	0.62	0.12
EAS-DS	2026-05-07 06:15:00	11.84	228.37	0.25	7.82	8.66	0.00	0.11
EAS-DS	2026-05-07 06:30:00	11.86	228.06	0.25	7.81	8.62	0.54	0.11
EAS-DS	2026-05-07 06:45:00	11.86	215.78	0.25	7.84	8.88	3.48	0.10
EAS-DS	2026-05-07 07:00:00	11.89	213.61	0.25	7.88	9.10	0.00	0.10
EAS-DS	2026-05-07 07:15:00	11.86	201.77	0.25	7.87	9.16	0.00	0.10
EAS-DS	2026-05-07 07:30:00	11.93	204.71	0.25	7.88	9.22	0.49	0.10
EAS-DS	2026-05-07 07:45:00	11.91	199.48	0.25	7.89	9.13	0.05	0.09
EAS-DS	2026-05-07 08:00:00	11.92	197.40	0.25	7.92	9.27	0.00	0.09
EAS-DS	2026-05-07 08:15:00	11.91	196.47	0.25	7.76	8.13	0.24	0.09
EAS-DS	2026-05-07 08:30:00	11.88	191.57	0.25	7.91	9.25	0.00	0.09
EAS-DS	2026-05-07 08:45:00	11.90	191.13	0.25	7.84	8.90	0.00	0.09
EAS-DS	2026-05-07 09:00:00	11.87	179.67	0.25	7.97	9.52	0.00	0.08
EAS-DS	2026-05-07 09:15:00	11.89	178.79	0.25	7.78	8.33	0.00	0.08
EAS-DS	2026-05-07 09:30:00	11.92	179.09	0.25	7.89	9.28	0.00	0.08
EAS-DS	2026-05-07 09:45:00	11.94	176.13	0.25	7.91	9.35	0.88	0.08
EAS-DS	2026-05-07 10:00:00	11.95	170.08	0.25	7.94	9.51	0.00	0.08
EAS-DS	2026-05-07 10:15:00	12.02	179.40	0.25	7.92	9.41	0.00	0.08
EAS-DS	2026-05-07 10:30:00	12.11	180.55	0.24	8.00	9.87	5.88	0.09
EAS-DS	2026-05-07 10:45:00	12.15	173.79	0.25	7.94	9.48	0.00	0.08
EAS-DS	2026-05-07 11:00:00	12.27	172.11	0.25	7.96	9.59	0.00	0.08
EAS-DS	2026-05-07 11:15:00	12.32	152.81	0.25	7.78	8.71	0.00	0.07
EAS-DS	2026-05-07 11:30:00	12.60	176.92	0.25	7.94	9.47	0.00	0.08
EAS-DS	2026-05-07 11:45:00	12.66	154.66	0.25	7.79	8.77	0.00	0.07
EAS-DS	2026-05-07 12:00:00	12.82	168.61	0.25	7.88	9.23	0.00	0.08
EAS-DS	2026-05-07 12:15:00	13.05	169.06	0.25	7.90	9.25	2.36	0.08
EAS-DS	2026-05-07 12:30:00	13.24	171.97	0.25	7.92	9.25	0.42	0.08
EAS-DS	2026-05-07 12:45:00	13.59	168.63	0.25	7.99	9.36	0.00	0.08
EAS-DS	2026-05-07 13:00:00	13.53	167.93	0.25	8.00	9.43	0.00	0.08
EAS-DS	2026-05-07 13:15:00	13.46	168.03	0.25	7.99	9.34	0.00	0.08
EAS-DS	2026-05-07 13:30:00	13.46	154.01	0.25	7.83	8.81	0.00	0.07
EAS-DS	2026-05-07 13:45:00	13.69	159.76	0.25	7.92	9.12	0.00	0.08
EAS-DS	2026-05-07 14:00:00	13.73	163.52	0.25	8.02	9.40	0.00	0.08
EAS-DS	2026-05-07 14:15:00	13.58	161.19	0.25	7.92	9.15	0.00	0.08
EAS-DS	2026-05-07 14:30:00	13.59	162.89	0.25	8.02	9.44	0.00	0.08
EAS-DS	2026-05-07 14:45:00	13.58	166.17	0.25	7.99	9.38	0.07	0.08
EAS-DS	2026-05-07 15:00:00	13.75	159.11	0.25	7.91	9.17	0.31	0.08
EAS-DS	2026-05-07 15:15:00	13.77	143.13	0.25	7.75	8.67	0.00	0.07

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-05-07 15:30:00	13.91	131.36	0.25	7.74	8.63	0.00	0.06
EAS-DS	2026-05-07 15:45:00	14.01	126.33	0.26	7.73	8.59	0.00	0.06
EAS-DS	2026-05-07 16:00:00	14.01	123.86	0.26	7.69	8.42	0.00	0.06
EAS-DS	2026-05-07 16:15:00	14.02	120.99	0.26	7.68	8.40	0.00	0.06
EAS-DS	2026-05-07 16:30:00	14.10	158.79	0.26	7.88	8.97	5.22	0.08
EAS-DS	2026-05-07 16:45:00	14.02	161.43	0.25	7.85	8.84	2.03	0.08
EAS-DS	2026-05-07 17:00:00	14.06	163.22	0.25	7.89	9.00	1.85	0.08
EAS-DS	2026-05-07 17:15:00	14.01	162.91	0.25	7.87	8.93	2.99	0.08
EAS-DS	2026-05-07 17:30:00	14.18	136.25	0.25	7.87	9.10	0.37	0.06
EAS-DS	2026-05-07 17:45:00	14.18	166.83	0.25	7.94	9.19	0.44	0.08
EAS-DS	2026-05-07 18:00:00	13.86	165.87	0.25	7.98	9.38	1.08	0.08
EAS-DS	2026-05-07 18:15:00	13.67	162.55	0.25	7.88	9.16	1.09	0.08
EAS-DS	2026-05-07 18:30:00	13.59	159.38	0.25	7.86	9.16	3.91	0.08
EAS-DS	2026-05-07 18:45:00	13.50	176.48	0.25	7.97	9.47	0.68	0.08
EAS-DS	2026-05-07 19:00:00	13.20	180.51	0.25	8.02	9.72	3.09	0.09
EAS-DS	2026-05-07 19:15:00	13.14	171.89	0.25	7.88	9.34	0.21	0.08
EAS-DS	2026-05-07 19:30:00	13.08	170.73	0.25	7.84	9.26	0.35	0.08
EAS-DS	2026-05-07 19:45:00	13.03	180.07	0.25	7.95	9.59	0.94	0.09
EAS-DS	2026-05-07 20:00:00	12.94	180.47	0.25	7.92	9.53	1.81	0.09
EAS-DS	2026-05-07 20:15:00	12.85	184.31	0.25	7.94	9.64	0.08	0.09
EAS-DS	2026-05-07 20:30:00	12.77	177.07	0.25	7.91	9.41	0.36	0.08
EAS-DS	2026-05-07 20:45:00	12.74	184.04	0.25	7.93	9.63	0.64	0.09
EAS-DS	2026-05-07 21:00:00	12.68	184.71	0.25	7.92	9.62	0.00	0.09
EAS-DS	2026-05-07 21:15:00	12.62	185.50	0.25	7.95	9.78	0.00	0.09
EAS-DS	2026-05-07 21:30:00	12.69	177.85	0.25	7.79	9.25	0.58	0.08
EAS-DS	2026-05-07 21:45:00	12.65	165.51	0.25	7.82	9.35	0.00	0.08
EAS-DS	2026-05-07 22:00:00	12.57	187.29	0.24	7.96	9.87	0.34	0.09
EAS-DS	2026-05-07 22:15:00	12.56	186.26	0.24	7.91	9.73	0.00	0.09
EAS-DS	2026-05-07 22:30:00	12.50	183.09	0.24	7.92	9.73	0.96	0.09
EAS-DS	2026-05-07 22:45:00	12.65	180.13	0.24	7.83	9.45	0.00	0.09
EAS-DS	2026-05-07 23:00:00	12.59	184.60	0.24	7.89	9.63	1.83	0.09
EAS-DS	2026-05-07 23:15:00	12.45	170.96	0.24	7.87	9.49	0.00	0.08
EAS-DS	2026-05-07 23:30:00	12.50	189.61	0.24	7.97	9.88	0.61	0.09
EAS-DS	2026-05-07 23:45:00	12.48	188.65	0.24	7.92	9.72	1.34	0.09
EAS-DS	2026-05-08 00:00:00	12.51	187.83	0.24	7.93	9.72	0.00	0.09
EAS-DS	2026-05-08 00:15:00	12.42	176.42	0.24	7.87	9.58	0.86	0.08
EAS-DS	2026-05-08 00:30:00	12.49	185.70	0.24	7.90	9.65	2.84	0.09
EAS-DS	2026-05-08 00:45:00	12.40	170.72	0.24	7.85	9.51	0.00	0.08
EAS-DS	2026-05-08 01:00:00	12.42	186.34	0.24	7.95	9.90	0.22	0.09
EAS-DS	2026-05-08 01:15:00	12.40	185.62	0.24	7.91	9.81	0.00	0.09
EAS-DS	2026-05-08 01:30:00	12.29	176.01	0.24	7.85	9.62	0.43	0.08
EAS-DS	2026-05-08 01:45:00	12.37	184.64	0.24	7.91	9.79	0.00	0.09
EAS-DS	2026-05-08 02:00:00	12.38	183.89	0.24	7.89	9.71	0.00	0.09
EAS-DS	2026-05-08 02:15:00	12.41	178.44	0.24	7.85	9.59	0.00	0.08
EAS-DS	2026-05-08 02:30:00	12.43	177.24	0.24	7.83	9.55	0.00	0.08
EAS-DS	2026-05-08 02:45:00	12.57	184.85	0.24	7.90	9.69	0.00	0.09
EAS-DS	2026-05-08 03:00:00	12.51	172.89	0.24	7.86	9.52	0.00	0.08
EAS-DS	2026-05-08 03:15:00	12.41	180.26	0.24	7.91	9.75	0.63	0.09
EAS-DS	2026-05-08 03:30:00	12.36	181.45	0.24	7.90	9.75	0.15	0.09
EAS-DS	2026-05-08 03:45:00	12.30	179.46	0.24	7.90	9.76	0.00	0.08

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-05-08 04:00:00	12.19	172.38	0.24	7.89	9.78	1.96	0.08
EAS-DS	2026-05-08 04:15:00	12.29	174.76	0.24	7.86	9.63	0.35	0.08
EAS-DS	2026-05-08 04:30:00	12.22	183.25	0.24	7.98	9.97	2.27	0.09
EAS-DS	2026-05-08 04:45:00	12.21	182.38	0.24	7.93	9.89	0.12	0.09
EAS-DS	2026-05-08 05:00:00	12.14	179.92	0.24	7.96	10.01	0.40	0.09
EAS-DS	2026-05-08 05:15:00	12.20	176.66	0.24	7.87	9.67	0.33	0.08
EAS-DS	2026-05-08 05:30:00	12.16	176.80	0.24	7.89	9.84	0.00	0.08
EAS-DS	2026-05-08 05:45:00	12.07	149.88	0.25	7.77	9.45	0.00	0.07
EAS-DS	2026-05-08 06:00:00	12.11	171.54	0.24	7.84	9.77	0.68	0.08
EAS-DS	2026-05-08 06:15:00	12.02	176.48	0.24	7.91	9.94	0.00	0.08
EAS-DS	2026-05-08 06:30:00	11.98	169.45	0.24	7.91	9.89	0.00	0.08
EAS-DS	2026-05-08 06:45:00	11.99	175.15	0.24	7.91	9.96	0.00	0.08
EAS-DS	2026-05-08 07:00:00	11.97	153.56	0.25	7.80	9.70	0.00	0.07
EAS-DS	2026-05-08 07:15:00	12.02	168.55	0.25	7.84	9.84	0.00	0.08
EAS-DS	2026-05-08 07:30:00	11.97	175.03	0.25	7.95	10.10	1.70	0.08
EAS-DS	2026-05-08 07:45:00	12.03	168.43	0.25	7.84	9.80	0.00	0.08
EAS-DS	2026-05-08 08:00:00	12.07	168.53	0.25	7.80	9.70	1.57	0.08
EAS-DS	2026-05-08 08:15:00	12.03	167.41	0.25	7.87	9.87	0.36	0.08
EAS-DS	2026-05-08 08:30:00	12.03	173.81	0.25	7.93	10.04	0.00	0.08
EAS-DS	2026-05-08 08:45:00	12.04	171.91	0.25	7.89	9.89	0.00	0.08
EAS-DS	2026-05-08 09:00:00	12.10	168.41	0.25	7.81	9.70	0.00	0.08
EAS-DS	2026-05-08 09:15:00	12.11	166.83	0.25	7.76	9.57	0.00	0.08
EAS-DS	2026-05-08 09:30:00		163.06	0.25	7.83	9.81	0.00	0.08
EAS-DS	2026-05-08 09:45:00	12.14	165.21	0.25	7.81	9.61	0.00	0.08
EAS-DS	2026-05-08 10:00:00	12.16	140.44	0.26	7.77	9.60	0.00	0.07
EAS-DS	2026-05-08 10:15:00	12.19	169.19	0.25	7.93	9.90	0.00	0.08
EAS-DS	2026-05-08 10:30:00	12.20	170.04	0.25	7.92	9.91	1.13	0.08
EAS-DS	2026-05-08 10:45:00	12.23	164.89	0.26	7.81	9.62	0.00	0.08
EAS-DS	2026-05-08 11:00:00	12.33	166.54	0.26	7.86	9.80	0.31	0.08
EAS-DS	2026-05-08 11:15:00	12.38	166.30	0.26	7.87	9.72	0.00	0.08
EAS-DS	2026-05-08 11:30:00		167.39	0.26	7.88	9.78	0.00	0.08
EAS-DS	2026-05-08 11:45:00	12.42	166.40	0.26	7.89	9.78	0.00	0.08
EAS-DS	2026-05-08 12:00:00	12.46	155.84	0.26	7.82	9.67	0.66	0.07
EAS-DS	2026-05-08 12:15:00	12.52	165.44	0.25	7.90	9.85	0.64	0.08
EAS-DS	2026-05-08 12:30:00	12.60	170.29	0.25	7.96	9.93	0.00	0.08
EAS-DS	2026-05-08 12:45:00	12.71	168.92	0.25	7.94	9.82	2.20	0.08
EAS-DS	2026-05-08 13:00:00	12.80	155.24	0.26	7.80	9.35	0.00	0.07
EAS-DS	2026-05-08 13:15:00	13.02	148.84	0.26	7.78	9.47	0.00	0.07
EAS-DS	2026-05-08 13:30:00	12.97	169.91	0.26	7.92	9.75	1.62	0.08
EAS-DS	2026-05-08 13:45:00	12.96	168.55	0.25	7.93	9.72	0.00	0.08
EAS-DS	2026-05-08 14:00:00	12.96	164.70	0.25	7.90	9.60	0.00	0.08
EAS-DS	2026-05-08 14:15:00	13.03	143.34	0.25	7.86	9.50	0.00	0.07
EAS-DS	2026-05-08 14:30:00	13.06	167.13	0.26	7.86	9.55	0.32	0.08
EAS-DS	2026-05-08 14:45:00	13.06	166.28	0.26	7.80	9.38	0.41	0.08
EAS-DS	2026-05-08 15:00:00	13.51	154.08	0.26	7.88	9.40	0.00	0.07
EAS-DS	2026-05-08 15:15:00	13.17	170.32	0.26	7.88	9.52	1.10	0.08
EAS-DS	2026-05-08 15:30:00	13.22	175.67	0.25	7.98	9.77	0.37	0.08
EAS-DS	2026-05-08 15:45:00	13.21	174.05	0.25	7.98	9.75	1.08	0.08
EAS-DS	2026-05-08 16:00:00	13.13	171.18	0.26	7.87	9.48	0.00	0.08
EAS-DS	2026-05-08 16:15:00	13.21	138.80	0.26	7.79	9.27	0.00	0.07

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-05-08 16:30:00	13.21	160.41	0.26	7.83	9.45	0.79	0.08
EAS-DS	2026-05-08 16:45:00	13.15	159.17	0.26	7.79	9.24	0.00	0.08
EAS-DS	2026-05-08 17:00:00	13.13	171.76	0.26	7.90	9.61	1.92	0.08
EAS-DS	2026-05-08 17:15:00	13.09	163.83	0.26	7.83	9.37	0.99	0.08
EAS-DS	2026-05-08 17:30:00	13.03	175.00	0.26	7.95	9.75	0.05	0.08
EAS-DS	2026-05-08 17:45:00	12.97	172.01	0.25	7.95	9.76	1.38	0.08
EAS-DS	2026-05-08 18:00:00	12.94	165.94	0.26	7.93	9.72	0.00	0.08
EAS-DS	2026-05-08 18:15:00	12.93	176.36	0.26	7.90	9.61	1.46	0.08
EAS-DS	2026-05-08 18:30:00	12.93	173.89	0.26	7.86	9.54	0.09	0.08
EAS-DS	2026-05-08 18:45:00	12.90	171.29	0.26	7.80	9.42	1.27	0.08
EAS-DS	2026-05-08 19:00:00	12.92	176.98	0.26	7.90	9.69	1.82	0.08
EAS-DS	2026-05-08 19:15:00	12.85	180.03	0.26	7.91	9.70	2.74	0.09
EAS-DS	2026-05-08 19:30:00	12.80	176.71	0.26	7.83	9.53	0.01	0.08
EAS-DS	2026-05-08 19:45:00	12.75	170.23	0.26	7.78	9.40	0.91	0.08
EAS-DS	2026-05-08 20:00:00	12.68	177.02	0.25	7.90	9.80	0.34	0.08
EAS-DS	2026-05-08 20:15:00	12.60	168.35	0.26	7.84	9.63	1.29	0.08
EAS-DS	2026-05-08 20:30:00	12.56	150.84	0.26	7.73	9.30	0.00	0.07
EAS-DS	2026-05-08 20:45:00	12.50	165.49	0.26	7.80	9.61	1.32	0.08
EAS-DS	2026-05-08 21:00:00	12.46	166.18	0.26	7.78	9.61	0.00	0.08
EAS-DS	2026-05-08 21:15:00	12.39	158.06	0.26	7.81	9.67	0.00	0.07
EAS-DS	2026-05-08 21:30:00	12.35	168.17	0.26	7.85	9.82	1.97	0.08
EAS-DS	2026-05-08 21:45:00	12.35	170.04	0.26	7.90	9.90	0.84	0.08
EAS-DS	2026-05-08 22:00:00	12.39	171.41	0.26	7.84	9.69	0.00	0.08
EAS-DS	2026-05-08 22:15:00	12.40	167.06	0.26	7.82	9.66	7.48	0.08
EAS-DS	2026-05-08 22:30:00	12.32	149.85	0.26	7.81	9.71	0.00	0.07
EAS-DS	2026-05-08 22:45:00	12.36	165.73	0.26	7.86	9.75	0.00	0.08
EAS-DS	2026-05-08 23:00:00	12.34	173.30	0.25	7.93	10.01	4.52	0.08
EAS-DS	2026-05-08 23:15:00	12.34	164.77	0.25	7.80	9.62	1.32	0.08
EAS-DS	2026-05-08 23:30:00	12.28	159.67	0.25	7.81	9.70	0.00	0.08
EAS-DS	2026-05-08 23:45:00	12.31	168.82	0.25	7.82	9.67	0.00	0.08
EAS-DS	2026-05-09 00:00:00	12.26	156.57	0.26	7.73	9.35	0.00	0.07
EAS-DS	2026-05-09 00:15:00	12.14	164.02	0.25	7.89	9.92	0.00	0.08
EAS-DS	2026-05-09 00:30:00	12.24	166.36	0.25	7.83	9.75	3.56	0.08
EAS-DS	2026-05-09 00:45:00	12.21	161.12	0.25	7.84	9.76	7.46	0.08
EAS-DS	2026-05-09 01:00:00	12.21	172.85	0.24	7.94	10.05	0.00	0.08
EAS-DS	2026-05-09 01:15:00	12.14	162.62	0.24	7.85	9.74	0.00	0.08
EAS-DS	2026-05-09 01:30:00	12.19	171.18	0.24	7.85	9.79	0.23	0.08
EAS-DS	2026-05-09 01:45:00	12.16	162.59	0.24	7.82	9.74	3.80	0.08
EAS-DS	2026-05-09 02:00:00	12.17	170.22	0.24	7.82	9.75	0.11	0.08
EAS-DS	2026-05-09 02:15:00	12.13	169.27	0.24	7.88	9.91	1.78	0.08
EAS-DS	2026-05-09 02:30:00	12.03	158.01	0.24	7.86	9.82	0.16	0.07
EAS-DS	2026-05-09 02:45:00	12.09	170.00	0.24	7.92	9.95	1.13	0.08
EAS-DS	2026-05-09 03:00:00	12.12	173.38	0.24	7.84	9.80	0.00	0.08
EAS-DS	2026-05-09 03:15:00	12.09	168.44	0.24	7.83	9.76	0.82	0.08
EAS-DS	2026-05-09 03:30:00	12.07	173.63	0.23	7.93	10.03	0.00	0.08
EAS-DS	2026-05-09 03:45:00	12.07	171.26	0.24	7.89	9.94	0.44	0.08
EAS-DS	2026-05-09 04:00:00	11.98	160.71	0.24	7.84	9.78	0.00	0.08
EAS-DS	2026-05-09 04:15:00	12.00	168.71	0.24	7.90	9.99	0.20	0.08
EAS-DS	2026-05-09 04:30:00	12.00	169.40	0.24	7.88	9.95	1.55	0.08
EAS-DS	2026-05-09 04:45:00	11.96	167.13	0.24	7.88	9.91	3.25	0.08

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-05-09 05:00:00	11.94	169.63	0.24	7.93	10.12	0.00	0.08
EAS-DS	2026-05-09 05:15:00	11.90	166.74	0.24	7.85	9.87	0.26	0.08
EAS-DS	2026-05-09 05:30:00	11.81	154.54	0.25	7.81	9.80	0.00	0.07
EAS-DS	2026-05-09 05:45:00	11.83	163.34	0.25	7.81	9.82	1.30	0.08
EAS-DS	2026-05-09 06:00:00	11.83	165.89	0.25	7.80	9.86	0.00	0.08
EAS-DS	2026-05-09 06:15:00	11.75	169.37	0.24	7.88	10.01	1.18	0.08
EAS-DS	2026-05-09 06:30:00	11.78	169.69	0.25	7.85	9.93	0.00	0.08
EAS-DS	2026-05-09 06:45:00	11.77	168.16	0.25	7.84	9.92	0.89	0.08
EAS-DS	2026-05-09 07:00:00	11.66	150.85	0.25	7.81	9.95	0.61	0.07
EAS-DS	2026-05-09 07:15:00	11.75	165.70	0.24	7.88	10.04	0.22	0.08
EAS-DS	2026-05-09 07:30:00	11.78	158.16	0.24	7.91	10.15	0.00	0.07
EAS-DS	2026-05-09 07:45:00	11.76	151.91	0.25	7.81	9.87	0.00	0.07
EAS-DS	2026-05-09 08:00:00	11.76	161.84	0.24	7.80	9.87	0.00	0.08
EAS-DS	2026-05-09 08:15:00	11.77	157.94	0.24	7.84	9.90	0.00	0.07
EAS-DS	2026-05-09 08:30:00	11.81	163.29	0.24	7.89	10.07	0.00	0.08
EAS-DS	2026-05-09 08:45:00	11.81	159.02	0.24	7.85	9.99	0.44	0.07
EAS-DS	2026-05-09 09:00:00	11.85	162.27	0.24	7.84	9.95	0.48	0.08
EAS-DS	2026-05-09 09:15:00	11.85	155.05	0.25	7.81	9.84	0.05	0.07
EAS-DS	2026-05-09 09:30:00	11.86	146.94	0.25	7.79	9.87	0.00	0.07
EAS-DS	2026-05-09 09:45:00	11.96	160.24	0.24	7.87	10.01	0.46	0.08
EAS-DS	2026-05-09 10:00:00	12.05	160.42	0.24	7.88	9.97	0.00	0.08
EAS-DS	2026-05-09 10:15:00	12.06	148.95	0.25	7.78	9.66	0.00	0.07
EAS-DS	2026-05-09 10:30:00	12.16	160.37	0.24	7.83	9.79	0.00	0.08
EAS-DS	2026-05-09 10:45:00	12.25	157.26	0.24	7.84	9.76	1.61	0.07
EAS-DS	2026-05-09 11:00:00	12.60	0.07	0.24	6.94	10.10	0.00	0.00
EAS-DS	2026-05-09 11:15:00	12.60	159.23	0.23	7.92	9.88	0.00	0.08
EAS-DS	2026-05-09 11:30:00	12.63	163.85	0.23	7.96	9.96	0.00	0.08
EAS-DS	2026-05-09 11:45:00	12.67	161.78	0.23	7.97	9.96	2.07	0.08
EAS-DS	2026-05-09 12:00:00	12.70	165.47	0.23	7.97	9.98	0.54	0.08
EAS-DS	2026-05-09 12:15:00	12.74	157.73	0.23	7.95	9.92	1.15	0.07
EAS-DS	2026-05-09 12:30:00	12.73	162.11	0.23	7.88	9.67	0.00	0.08
EAS-DS	2026-05-09 12:45:00	12.98	164.31	0.23	7.98	9.88	0.32	0.08
EAS-DS	2026-05-09 13:00:00	12.96	158.69	0.23	7.94	9.79	0.64	0.07
EAS-DS	2026-05-09 13:15:00	12.99	151.31	0.23	7.99	9.88	2.96	0.07
EAS-DS	2026-05-09 13:30:00	13.21	150.73	0.23	7.91	9.61	0.00	0.07
EAS-DS	2026-05-09 13:45:00	13.21	152.20	0.22	7.95	9.72	0.99	0.07
EAS-DS	2026-05-09 14:00:00	13.18	154.25	0.23	7.99	9.81	0.44	0.07
EAS-DS	2026-05-09 14:15:00	13.19	162.35	0.23	8.00	9.83	5.42	0.08
EAS-DS	2026-05-09 14:30:00	13.20	163.39	0.23	8.01	9.78	0.00	0.08
EAS-DS	2026-05-09 14:45:00	13.25	158.95	0.23	7.94	9.64	0.00	0.08
EAS-DS	2026-05-09 15:00:00	13.22	159.31	0.23	7.99	9.58	0.00	0.08
EAS-DS	2026-05-09 15:15:00	13.42	162.22	0.23	8.01	9.76	2.33	0.08
EAS-DS	2026-05-09 15:30:00	13.30	160.87	0.23	7.99	9.65	1.07	0.08
EAS-DS	2026-05-09 15:45:00	13.34	160.57	0.23	8.01	9.75	0.28	0.08
EAS-DS	2026-05-09 16:00:00	13.21	162.27	0.23	8.00	9.75	0.55	0.08
EAS-DS	2026-05-09 16:15:00	13.22	159.63	0.23	7.99	9.71	3.32	0.08
EAS-DS	2026-05-09 16:30:00	13.34	154.10	0.23	7.94	9.64	0.00	0.07
EAS-DS	2026-05-09 16:45:00	13.26	160.70	0.23	7.99	9.67	3.47	0.08
EAS-DS	2026-05-09 17:00:00	13.11	163.93	0.23	8.03	9.86	0.56	0.08
EAS-DS	2026-05-09 17:15:00	13.13	154.42	0.23	8.00	9.76	1.29	0.07

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-05-09 17:30:00	13.02	163.38	0.23	8.04	9.89	3.84	0.08
EAS-DS	2026-05-09 17:45:00	12.96	158.90	0.23	7.98	9.80	4.34	0.07
EAS-DS	2026-05-09 18:00:00	12.93	155.74	0.23	7.96	9.75	1.35	0.07
EAS-DS	2026-05-09 18:15:00	12.88	151.28	0.23	7.98	9.77	7.47	0.07
EAS-DS	2026-05-09 18:30:00	12.79	161.21	0.23	8.02	9.91	2.52	0.08
EAS-DS	2026-05-09 18:45:00	12.74	159.56	0.23	7.96	9.77	1.66	0.08
EAS-DS	2026-05-09 19:00:00	12.68	159.53	0.23	8.01	9.90	0.00	0.08
EAS-DS	2026-05-09 19:15:00	12.63	154.13	0.23	7.95	9.67	0.86	0.07
EAS-DS	2026-05-09 19:30:00		133.59		7.84	9.58	0.83	0.06
EAS-DS	2026-05-09 19:45:00	12.48	159.03	0.23	7.97	9.90	1.08	0.08
EAS-DS	2026-05-09 20:00:00	12.34	159.26	0.23	8.01	10.03	0.85	0.08
EAS-DS	2026-05-09 20:15:00	12.30	156.52	0.23	7.94	9.86	0.00	0.07
EAS-DS	2026-05-09 20:30:00	12.35	149.37	0.23	7.94	9.78	0.08	0.07
EAS-DS	2026-05-09 20:45:00	12.29	143.69	0.23	7.98	9.98	0.39	0.07
EAS-DS	2026-05-09 21:00:00	12.26	152.03	0.22	7.94	9.88	0.00	0.07
EAS-DS	2026-05-09 21:15:00	12.21	145.85	0.22	7.97	10.00	0.80	0.07
EAS-DS	2026-05-09 21:30:00	12.13	146.58	0.22	7.96	9.99	0.00	0.07
EAS-DS	2026-05-09 21:45:00	12.08	154.76	0.23	7.93	9.94	0.00	0.07
EAS-DS	2026-05-09 22:00:00	12.11	151.12	0.23	7.91	9.78	0.96	0.07
EAS-DS	2026-05-09 22:15:00	12.05	130.41	0.23	7.91	9.92	0.00	0.06
EAS-DS	2026-05-09 22:30:00	11.98	156.08	0.23	7.98	10.10	0.00	0.07
EAS-DS	2026-05-09 22:45:00	11.92	152.43	0.23	7.90	9.91	0.00	0.07
EAS-DS	2026-05-09 23:00:00	11.90	156.87	0.23	7.98	10.09	0.14	0.07
EAS-DS	2026-05-09 23:15:00	11.93	154.58	0.24	7.93	9.91	0.00	0.07
EAS-DS	2026-05-09 23:30:00	12.02	155.03	0.23	7.95	9.88	1.24	0.07
EAS-DS	2026-05-09 23:45:00	11.99	154.00	0.23	7.94	9.88	1.22	0.07
EAS-DS	2026-05-10 00:00:00	11.97	159.93	0.23	7.97	9.97	3.08	0.08
EAS-DS	2026-05-10 00:15:00	11.90	162.03	0.23	7.93	9.99	1.95	0.08
EAS-DS	2026-05-10 00:30:00	11.86	164.88	0.23	7.94	10.02	0.53	0.08
EAS-DS	2026-05-10 00:45:00	11.85	151.46	0.23	7.76	9.98	3.88	0.07
EAS-DS	2026-05-10 01:00:00	11.84	173.09	0.24	7.60	10.01	15.50	0.08
EAS-DS	2026-05-10 01:15:00	11.80	188.39	0.24	7.78	9.97	18.59	0.09
EAS-DS	2026-05-10 01:30:00	11.71	177.19	0.24	7.94	9.87	1.72	0.08
EAS-DS	2026-05-10 01:45:00	11.77	201.22	0.24	7.89	9.68	13.13	0.10
EAS-DS	2026-05-10 02:00:00	11.89	197.07	0.25	7.77	9.02	6.21	0.09
EAS-DS	2026-05-10 02:15:00	11.85	190.14	0.24	7.91	9.45	11.63	0.09
EAS-DS	2026-05-10 02:30:00	11.67	204.81	0.24	7.91	9.24	1.37	0.10
EAS-DS	2026-05-10 02:45:00	11.78	197.16	0.24	7.90	9.27	10.36	0.09
EAS-DS	2026-05-10 03:00:00	11.76	212.35	0.24	7.98	9.76	8.47	0.10
EAS-DS	2026-05-10 03:15:00	11.62	215.86	0.24	7.97	9.18	1.22	0.10
EAS-DS	2026-05-10 03:30:00	11.72	208.03	0.24	7.89	9.11	8.80	0.10
EAS-DS	2026-05-10 03:45:00	11.75	194.34	0.24	7.93	9.53	11.54	0.09
EAS-DS	2026-05-10 04:00:00	11.70	201.32	0.24	7.98	9.38	7.29	0.10
EAS-DS	2026-05-10 04:15:00	11.70	195.42	0.24	7.98	9.37	13.68	0.09
EAS-DS	2026-05-10 04:30:00	11.68	191.46	0.24	8.05	9.81	6.12	0.09
EAS-DS	2026-05-10 04:45:00	11.70	184.64	0.24	7.96	9.10	5.61	0.09
EAS-DS	2026-05-10 05:00:00	11.59	167.87	0.23	7.88	9.21	1.90	0.08
EAS-DS	2026-05-10 05:15:00	11.66	179.40	0.23	7.94	9.29	7.34	0.08
EAS-DS	2026-05-10 05:30:00	11.57	190.32	0.22	8.01	9.76	2.12	0.09
EAS-DS	2026-05-10 05:45:00	11.57	178.53	0.23	7.90	9.34	15.03	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	2026-05-10 06:00:00	11.61	172.85	0.22	8.02	9.83	4.12	0.08
EAS-DS	2026-05-10 06:15:00	11.58	171.78	0.22	7.91	9.39	11.75	0.08
EAS-DS	2026-05-10 06:30:00	11.56	186.85	0.22	8.04	10.02	6.37	0.09
EAS-DS	2026-05-10 06:45:00	11.43	158.33	0.22	7.96	9.96	2.08	0.07
EAS-DS	2026-05-10 07:00:00	11.64	179.20	0.21	7.97	9.79	3.53	0.08
EAS-DS	2026-05-10 07:15:00	11.50	184.34	0.22	7.92	9.47	0.43	0.09
EAS-DS	2026-05-10 07:30:00	11.59	193.36	0.21	8.02	9.95	19.84	0.09
EAS-DS	2026-05-10 07:45:00	11.52	168.61	0.21	7.99	9.93	1.48	0.08
EAS-DS	2026-05-10 08:00:00	11.67	185.16	0.21	7.95	9.68	7.63	0.09
EAS-DS	2026-05-10 08:15:00	11.61	174.51	0.21	7.99	9.89	1.19	0.08
EAS-DS	2026-05-10 08:30:00	11.73	187.95	0.21	7.99	9.63	3.80	0.09
EAS-DS	2026-05-10 08:45:00	11.66	151.26	0.21	7.95	9.42	3.61	0.07
EAS-DS	2026-05-10 09:00:00	11.83	179.58	0.21	7.93	9.41	2.82	0.08
EAS-DS	2026-05-10 09:15:00	11.89	177.66	0.21	7.96	9.49	0.85	0.08
EAS-DS	2026-05-10 09:30:00	11.99	176.01	0.21	8.04	9.87	8.33	0.08
EAS-DS	2026-05-10 09:45:00	12.07	177.96	0.22	8.08	9.85	10.50	0.08
EAS-DS	2026-05-10 10:00:00	12.13	166.79	0.21	8.07	9.73	2.11	0.08
EAS-DS	2026-05-10 10:15:00	12.17	172.33	0.22	7.91	9.17	3.76	0.08
EAS-DS	2026-05-10 10:30:00	12.28	171.80	0.22	7.91	9.21	4.63	0.08
EAS-DS	2026-05-10 10:45:00	12.45	177.63	0.22	8.01	9.65	3.14	0.08
EAS-DS	2026-05-10 11:00:00	12.50	177.17	0.22	8.01	9.78	3.88	0.08
EAS-DS	2026-05-10 11:15:00	12.41	177.55	0.22	7.91	9.12	3.17	0.08
EAS-DS	2026-05-10 11:30:00	12.54	167.03	0.21	7.98	9.56	8.33	0.08
EAS-DS	2026-05-10 11:45:00	12.66	183.74	0.22	8.02	9.73	5.57	0.09
EAS-DS	2026-05-10 12:00:00	12.77	167.49	0.21	8.02	9.51	1.65	0.08
EAS-DS	2026-05-10 12:15:00	12.81	179.71	0.22	8.00	9.32	2.42	0.09
EAS-DS	2026-05-10 12:30:00		161.06		7.95	9.11	4.50	0.08
EAS-DS	2026-05-10 12:45:00	12.99	171.81	0.22	7.97	9.34	2.56	0.08
EAS-DS	2026-05-10 13:00:00	13.20	170.27	0.22	7.93	8.82	0.34	0.08
EAS-DS	2026-05-10 13:15:00	13.06	171.39	0.22	7.99	9.29	3.62	0.08
EAS-DS	2026-05-10 13:30:00	13.25	163.22	0.21	7.94	8.78	1.65	0.08
EAS-DS	2026-05-10 13:45:00	13.22	166.54	0.22	7.99	9.29	2.14	0.08
EAS-DS	2026-05-10 14:00:00	13.16	165.27	0.22	8.01	9.33	2.37	0.08
EAS-DS	2026-05-10 14:15:00	13.05	164.37	0.22	8.00	9.20	2.14	0.08
EAS-DS	2026-05-10 14:30:00	13.19	156.21	0.22	7.96	9.02	2.80	0.07
EAS-DS	2026-05-10 14:45:00	13.00	166.70	0.22	8.01	9.17	1.47	0.08
EAS-DS	2026-05-10 15:00:00	12.97	165.27	0.22	8.05	9.47	1.04	0.08
EAS-DS	2026-05-10 15:15:00	12.97	165.16	0.22	8.01	9.14	1.65	0.08
EAS-DS	2026-05-10 15:30:00	13.18	148.20	0.22	8.09	9.65	1.97	0.07
EAS-DS	2026-05-10 15:45:00	13.08	166.03	0.22	8.06	9.49	3.51	0.08
EAS-DS	2026-05-10 16:00:00	13.08	157.29	0.22	8.04	9.31	2.01	0.07
EAS-DS	2026-05-10 16:15:00	13.04	162.50	0.22	8.08	9.48	3.79	0.08
EAS-DS	2026-05-10 16:30:00	13.15	157.66	0.22	8.01	9.35	0.57	0.07
EAS-DS	2026-05-10 16:45:00	12.92	166.18	0.22	8.05	9.51	1.97	0.08
EAS-DS	2026-05-10 17:00:00	12.88	159.24	0.22	8.02	9.32	1.81	0.08
EAS-DS	2026-05-10 17:15:00	12.79	165.44	0.22	8.11	9.82	9.99	0.08
EAS-DS	2026-05-10 17:30:00	12.76	161.69	0.22	8.09	9.69	8.51	0.08
EAS-DS	2026-05-10 17:45:00	12.69	161.87	0.23	8.09	9.73	2.70	0.08
EAS-DS	2026-05-10 18:00:00	12.67	153.12	0.22	8.07	9.78	2.98	0.07
EAS-DS	2026-05-10 18:15:00	12.61	161.17	0.23	8.04	9.83	6.69	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	2026-05-10 18:30:00	12.47	158.78	0.22	8.00	9.85	6.07	0.07
EAS-DS	2026-05-10 18:45:00	12.41	158.11	0.23	7.97	9.89	14.60	0.07
EAS-DS	2026-05-10 19:00:00	12.48	152.45	0.23	7.90	9.43	8.83	0.07
EAS-DS	2026-05-10 19:15:00	12.48	151.56	0.23	7.92	9.42	2.88	0.07
EAS-DS	2026-05-10 19:30:00	12.38	157.04	0.22	7.95	9.82	3.29	0.07
EAS-DS	2026-05-10 19:45:00	12.32	154.58	0.23	7.97	9.84	5.27	0.07
EAS-DS	2026-05-10 20:00:00	12.27	151.41	0.22	7.97	9.80	6.40	0.07
EAS-DS	2026-05-10 20:15:00	12.25	153.01	0.23	7.98	9.79	11.61	0.07
EAS-DS	2026-05-10 20:30:00	12.05	148.24	0.23	7.96	9.91	1.19	0.07
EAS-DS	2026-05-10 20:45:00	12.08	152.20	0.23	8.01	9.92	9.40	0.07
EAS-DS	2026-05-10 21:00:00	12.13	145.84	0.23	7.93	9.45	2.81	0.07
EAS-DS	2026-05-10 21:15:00	12.04	154.63	0.23	8.00	9.92	3.69	0.07
EAS-DS	2026-05-10 21:30:00	12.03	148.92	0.23	8.00	9.85	4.34	0.07
EAS-DS	2026-05-10 21:45:00	11.93	130.23	0.23	7.94	9.99	2.28	0.06
EAS-DS	2026-05-10 22:00:00	12.05	148.01	0.22	7.97	9.70	5.17	0.07
EAS-DS	2026-05-10 22:15:00	11.94	152.72	0.23	8.02	10.02	3.39	0.07
EAS-DS	2026-05-10 22:30:00	11.81	149.64	0.22	7.99	10.04	3.15	0.07
EAS-DS	2026-05-10 22:45:00	11.75	148.55	0.23	7.97	10.06	4.04	0.07
EAS-DS	2026-05-10 23:00:00	11.84	148.35	0.23	7.97	9.90	5.60	0.07
EAS-DS	2026-05-10 23:15:00	11.93	149.39	0.23	7.92	9.59	3.92	0.07
EAS-DS	2026-05-10 23:30:00	11.78	153.10	0.23	7.96	10.03	2.97	0.07
EAS-DS	2026-05-10 23:45:00	11.87	151.43	0.23	7.95	9.88	4.11	0.07
EAS-US	2026-05-04 00:00:00	12.18	20.32	0.33	6.96	10.04	0.00	0.01
EAS-US	2026-05-04 00:15:00	12.14	20.30	0.35	6.94	10.03	0.00	0.01
EAS-US	2026-05-04 00:30:00	12.10	20.30	0.35	6.97	10.04	0.00	0.01
EAS-US	2026-05-04 00:45:00	12.07	20.29	0.36	6.96	10.04	0.00	0.01
EAS-US	2026-05-04 01:00:00	12.04	20.33	0.33	6.93	10.05	0.00	0.01
EAS-US	2026-05-04 01:15:00	12.01	20.31	0.35	6.91	10.07	0.00	0.01
EAS-US	2026-05-04 01:30:00	11.98	20.33	0.36	6.94	10.08	0.00	0.01
EAS-US	2026-05-04 01:45:00	11.94	20.35	0.36	6.95	10.10	0.00	0.01
EAS-US	2026-05-04 02:00:00			0.33	6.96	10.08	0.00	
EAS-US	2026-05-04 02:15:00	11.86	20.20	0.35	6.96	10.10	0.00	0.01
EAS-US	2026-05-04 02:30:00	11.83	20.22	0.35	6.97	10.10	0.00	0.01
EAS-US	2026-05-04 02:45:00	11.80	20.36	0.36	6.95	10.09	0.00	0.01
EAS-US	2026-05-04 03:00:00	11.77	20.45	0.33	6.88	10.08	0.00	0.01
EAS-US	2026-05-04 03:15:00	11.73	20.36	0.35	6.98	10.08	0.00	0.01
EAS-US	2026-05-04 03:30:00	11.70	20.32	0.35	6.95	10.13	0.00	0.01
EAS-US	2026-05-04 03:45:00	11.67	20.30	0.36	6.92	10.11	0.00	0.01
EAS-US	2026-05-04 04:00:00	11.63	20.21	0.33	6.96	10.12	0.00	0.01
EAS-US	2026-05-04 04:15:00	11.60	20.21	0.35	6.97	10.06	0.00	0.01
EAS-US	2026-05-04 04:30:00	11.57	20.21	0.36	6.98	10.07	0.00	0.01
EAS-US	2026-05-04 04:45:00	11.53	20.18	0.36	6.96	10.08	0.00	0.01
EAS-US	2026-05-04 05:00:00	11.50	20.17	0.33	6.95	10.09	0.00	0.01
EAS-US	2026-05-04 05:15:00	11.46	20.19	0.35	6.97	10.09	0.00	0.01
EAS-US	2026-05-04 05:30:00	11.43	20.19	0.36	6.91	10.09	0.00	0.01
EAS-US	2026-05-04 05:45:00	11.40	20.17	0.36	6.92	10.09	0.00	0.01
EAS-US	2026-05-04 06:00:00	11.37	20.16	0.34	6.95	10.12	1.34	0.01
EAS-US	2026-05-04 06:15:00	11.35	20.13	0.35	6.96	10.12	2.05	0.01
EAS-US	2026-05-04 06:30:00	11.32	20.39	0.36	6.97	10.12	1.40	0.01
EAS-US	2026-05-04 06:45:00	11.31	20.31	0.36	6.97	10.19	4.45	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-04 07:00:00	11.29	20.18	0.33	6.99	10.07	0.71	0.01
EAS-US	2026-05-04 07:15:00	11.28	20.10	0.35	6.89	10.01	0.00	0.01
EAS-US	2026-05-04 07:30:00	11.27	20.03	0.36	6.92	10.13	0.00	0.01
EAS-US	2026-05-04 07:45:00	11.27	20.04	0.36	6.90	10.15	0.00	0.01
EAS-US	2026-05-04 08:00:00	11.27	19.98	0.33	6.98	10.16	0.00	0.01
EAS-US	2026-05-04 08:15:00	11.29	19.98	0.35	6.98	10.13	0.00	0.01
EAS-US	2026-05-04 08:30:00	11.32	19.96	0.36	6.97	10.20	0.00	0.01
EAS-US	2026-05-04 08:45:00	11.36	19.91	0.36	6.99	10.17	0.00	0.01
EAS-US	2026-05-04 09:00:00	11.42	19.86	0.33	6.94	10.16	0.00	0.01
EAS-US	2026-05-04 09:15:00	11.47	19.92	0.35	6.97	10.19	0.00	0.01
EAS-US	2026-05-04 09:30:00	11.54	19.88	0.36	6.94	10.24	0.00	0.01
EAS-US	2026-05-04 09:45:00	11.61	19.88	0.36	6.98	10.17	0.00	0.01
EAS-US	2026-05-04 10:00:00	11.69	19.91	0.33	7.04	10.21	0.00	0.01
EAS-US	2026-05-04 10:15:00	11.80	19.89	0.35	7.01	10.12	0.00	0.01
EAS-US	2026-05-04 10:30:00	11.99	19.79	0.35	7.03	10.26	0.00	0.01
EAS-US	2026-05-04 10:45:00	12.21	19.79	0.35	7.06	10.35	0.00	0.01
EAS-US	2026-05-04 11:00:00	12.46	19.76	0.33	7.05	10.36	0.00	0.01
EAS-US	2026-05-04 11:15:00	12.69	19.85	0.35	7.03	10.29	0.00	0.01
EAS-US	2026-05-04 11:30:00	12.92	20.10	0.35	7.08	10.33	0.00	0.01
EAS-US	2026-05-04 11:45:00	13.16	19.79	0.35	7.04	10.27	0.00	0.01
EAS-US	2026-05-04 12:00:00	13.37	19.71	0.32	7.15	10.23	0.00	0.01
EAS-US	2026-05-04 12:15:00	13.53	19.81	0.34	7.13	10.15	0.00	0.01
EAS-US	2026-05-04 12:30:00	13.64	19.75	0.35	7.12	10.16	0.00	0.01
EAS-US	2026-05-04 12:45:00	13.76	19.73	0.34	7.12	10.09	0.00	0.01
EAS-US	2026-05-04 13:00:00	13.91	19.87	0.33	7.09	10.03	0.00	0.01
EAS-US	2026-05-04 13:15:00	14.06	20.17	0.34	7.08	9.75	0.00	0.01
EAS-US	2026-05-04 13:30:00	14.21	20.16	0.35	7.04	9.63	0.00	0.01
EAS-US	2026-05-04 13:45:00	14.38	20.22	0.35	7.09	9.49	0.00	0.01
EAS-US	2026-05-04 14:00:00	14.54	19.88	0.32	7.11	9.48	0.00	0.01
EAS-US	2026-05-04 14:15:00	14.64	19.98	0.34	7.09	9.22	0.00	0.01
EAS-US	2026-05-04 14:30:00	14.73	19.92	0.35	7.08	9.38	0.00	0.01
EAS-US	2026-05-04 14:45:00	14.82	19.89	0.35	7.09	9.42	0.00	0.01
EAS-US	2026-05-04 15:00:00	14.91	19.89	0.33	7.07	9.43	0.00	0.01
EAS-US	2026-05-04 15:15:00	14.95	19.95	0.35	7.01	9.28	0.00	0.01
EAS-US	2026-05-04 15:30:00	14.98	19.92	0.35	7.04	9.31	0.00	0.01
EAS-US	2026-05-04 15:45:00	14.99	19.97	0.35	7.05	9.42	0.00	0.01
EAS-US	2026-05-04 16:00:00	14.95	19.96	0.32	7.10	9.42	0.00	0.01
EAS-US	2026-05-04 16:15:00	14.87	20.01	0.34	7.09	9.46	0.00	0.01
EAS-US	2026-05-04 16:30:00	14.79	20.06	0.35	7.08	9.43	0.00	0.01
EAS-US	2026-05-04 16:45:00	14.70	20.08	0.35	7.07	9.51	0.00	0.01
EAS-US	2026-05-04 17:00:00	14.59	20.16	0.33	7.02	9.54	0.00	0.01
EAS-US	2026-05-04 17:15:00	14.46	20.18	0.35	7.00	9.54	0.00	0.01
EAS-US	2026-05-04 17:30:00	14.31	20.22	0.35	7.00	9.58	0.00	0.01
EAS-US	2026-05-04 17:45:00	14.18	20.27	0.35	6.97	9.53	0.00	0.01
EAS-US	2026-05-04 18:00:00	14.04	20.33	0.33	7.01	9.56	0.00	0.01
EAS-US	2026-05-04 18:15:00	13.92	20.41	0.35	7.02	9.57	0.00	0.01
EAS-US	2026-05-04 18:30:00	13.81	20.46	0.35	7.00	9.52	0.00	0.01
EAS-US	2026-05-04 18:45:00	13.71	20.52	0.36	6.97	9.54	0.00	0.01
EAS-US	2026-05-04 19:00:00	13.60	20.61	0.34	6.90	9.42	0.00	0.01
EAS-US	2026-05-04 19:15:00	13.51	20.63	0.36	6.90	9.47	0.00	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-04 19:30:00	13.43	20.69	0.36	6.90	9.50	0.00	0.01
EAS-US	2026-05-04 19:45:00	13.34	20.75	0.36	6.92	9.49	0.00	0.01
EAS-US	2026-05-04 20:00:00	13.27	20.75	0.33	6.98	9.59	0.00	0.01
EAS-US	2026-05-04 20:15:00	13.20	20.76	0.35	6.98	9.60	0.00	0.01
EAS-US	2026-05-04 20:30:00	13.13	20.78	0.35	6.97	9.53	0.00	0.01
EAS-US	2026-05-04 20:45:00	13.06	20.78	0.35	6.98	9.58	0.00	0.01
EAS-US	2026-05-04 21:00:00	13.01	20.82	0.34	6.87	9.60	0.00	0.01
EAS-US	2026-05-04 21:15:00	12.95	20.80	0.36	6.92	9.53	0.00	0.01
EAS-US	2026-05-04 21:30:00	12.90	20.79	0.36	6.90	9.49	0.00	0.01
EAS-US	2026-05-04 21:45:00	12.85	20.78	0.36	6.92	9.54	0.00	0.01
EAS-US	2026-05-04 22:00:00	12.80	20.80	0.33	6.96	9.63	0.00	0.01
EAS-US	2026-05-04 22:15:00	12.76	20.82	0.36	6.94	9.57	0.00	0.01
EAS-US	2026-05-04 22:30:00	12.71	20.79	0.36	6.95	9.52	0.00	0.01
EAS-US	2026-05-04 22:45:00	12.67	20.78	0.36	6.94	9.55	0.00	0.01
EAS-US	2026-05-04 23:00:00	12.62	20.77	0.34	6.87	9.57	0.00	0.01
EAS-US	2026-05-04 23:15:00	12.58	20.76	0.36	6.90	9.64	0.00	0.01
EAS-US	2026-05-04 23:30:00	12.54	20.76	0.37	6.90	9.65	0.00	0.01
EAS-US	2026-05-04 23:45:00	12.49	20.70	0.37	6.88	9.79	0.00	0.01
EAS-US	2026-05-05 00:00:00	12.44	20.89	0.33	6.97	9.79	2.35	0.01
EAS-US	2026-05-05 00:15:00	12.39	20.68	0.35	6.93	9.89	0.00	0.01
EAS-US	2026-05-05 00:30:00	12.34	20.64	0.36	6.94	9.89	0.00	0.01
EAS-US	2026-05-05 00:45:00	12.30	20.58	0.36	6.93	9.93	0.00	0.01
EAS-US	2026-05-05 01:00:00	12.26	20.57	0.34	6.90	9.96	0.00	0.01
EAS-US	2026-05-05 01:15:00	12.23	20.60	0.35	6.91	9.99	0.00	0.01
EAS-US	2026-05-05 01:30:00	12.20	20.57	0.36	6.90	10.00	0.00	0.01
EAS-US	2026-05-05 01:45:00	12.17	20.53	0.36	6.92	10.00	0.00	0.01
EAS-US	2026-05-05 02:00:00	12.13	20.54	0.32	6.99	10.02	0.00	0.01
EAS-US	2026-05-05 02:15:00	12.10	20.53	0.35	6.95	10.02	0.00	0.01
EAS-US	2026-05-05 02:30:00	12.06	20.51	0.35	6.96	10.03	0.00	0.01
EAS-US	2026-05-05 02:45:00	12.03	20.51	0.35	6.92	10.04	0.00	0.01
EAS-US	2026-05-05 03:00:00	12.00	20.48	0.33	6.95	10.06	0.00	0.01
EAS-US	2026-05-05 03:15:00	11.96	20.47	0.35	6.94	10.07	0.00	0.01
EAS-US	2026-05-05 03:30:00	11.93	20.47	0.35	6.91	10.08	0.00	0.01
EAS-US	2026-05-05 03:45:00	11.89	20.45	0.35	6.92	10.10	0.00	0.01
EAS-US	2026-05-05 04:00:00	11.86	20.48	0.32	6.97	10.07	0.00	0.01
EAS-US	2026-05-05 04:15:00	11.83	20.45	0.34	6.95	10.11	0.00	0.01
EAS-US	2026-05-05 04:30:00	11.80	20.43	0.34	6.94	10.11	0.00	0.01
EAS-US	2026-05-05 04:45:00	11.77	20.42	0.34	6.98	10.12	0.00	0.01
EAS-US	2026-05-05 05:00:00	11.74	20.37	0.32	6.95	10.13	0.00	0.01
EAS-US	2026-05-05 05:15:00	11.71	20.39	0.34	6.93	10.15	0.00	0.01
EAS-US	2026-05-05 05:30:00	11.67	20.37	0.34	6.91	10.16	0.00	0.01
EAS-US	2026-05-05 05:45:00	11.64	20.42	0.34	6.93	10.17	0.00	0.01
EAS-US	2026-05-05 06:00:00			0.32	6.94	10.16	0.00	
EAS-US	2026-05-05 06:15:00	11.58	20.32	0.34	6.96	10.19	0.00	0.01
EAS-US	2026-05-05 06:30:00	11.56	20.32	0.34	6.98	10.21	0.00	0.01
EAS-US	2026-05-05 06:45:00	11.54	20.28	0.33	7.00	10.21	0.00	0.01
EAS-US	2026-05-05 07:00:00	11.51	20.25	0.32	6.91	10.24	0.00	0.01
EAS-US	2026-05-05 07:15:00	11.50	20.23	0.34	6.95	10.26	0.00	0.01
EAS-US	2026-05-05 07:30:00	11.49	20.23	0.33	6.96	10.26	0.00	0.01
EAS-US	2026-05-05 07:45:00	11.48	20.20	0.34	6.93	10.27	0.00	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-05 08:00:00	11.49	20.23	0.31	6.94	10.28	0.00	0.01
EAS-US	2026-05-05 08:15:00	11.50	20.18	0.33	6.95	10.29	0.00	0.01
EAS-US	2026-05-05 08:30:00	11.52	20.19	0.33	6.99	10.29	0.00	0.01
EAS-US	2026-05-05 08:45:00	11.55	20.16	0.33	6.97	10.30	0.00	0.01
EAS-US	2026-05-05 09:00:00	11.59	20.09	0.32	6.98	10.33	0.00	0.01
EAS-US	2026-05-05 09:15:00	11.60	20.10	0.33	6.97	10.35	0.00	0.01
EAS-US	2026-05-05 09:30:00	11.63	20.10	0.33	7.00	10.35	0.00	0.01
EAS-US	2026-05-05 09:45:00	11.71	20.06	0.33	7.00	10.36	0.00	0.01
EAS-US	2026-05-05 10:00:00	11.78	20.12	0.30	7.06	10.34	0.00	0.01
EAS-US	2026-05-05 10:15:00	11.92	20.01	0.33	7.07	10.35	0.00	0.01
EAS-US	2026-05-05 10:30:00	12.19	19.93	0.32	7.08	10.40	0.00	0.01
EAS-US	2026-05-05 10:45:00	12.45	19.89	0.32	7.10	10.39	0.00	0.01
EAS-US	2026-05-05 11:00:00	12.65	19.85	0.30	7.08	10.36	0.00	0.01
EAS-US	2026-05-05 11:15:00	12.85	19.85	0.32	7.11	10.32	0.00	0.01
EAS-US	2026-05-05 11:30:00	13.04	19.82	0.32	7.12	10.29	0.00	0.01
EAS-US	2026-05-05 11:45:00	13.23	19.81	0.31	7.14	10.26	0.00	0.01
EAS-US	2026-05-05 12:00:00	13.41	19.84	0.29	7.15	10.22	0.00	0.01
EAS-US	2026-05-05 12:15:00	13.54	19.87	0.31	7.13	10.15	0.00	0.01
EAS-US	2026-05-05 12:30:00	13.62	19.85	0.31	7.13	10.11	0.00	0.01
EAS-US	2026-05-05 12:45:00	13.74	19.83	0.31	7.13	10.07	0.00	0.01
EAS-US	2026-05-05 13:00:00	13.90	19.82	0.30	7.13	10.02	0.00	0.01
EAS-US	2026-05-05 13:15:00	14.03	19.83	0.32	7.11	9.99	0.00	0.01
EAS-US	2026-05-05 13:30:00	14.16	19.83	0.32	7.09	9.93	0.00	0.01
EAS-US	2026-05-05 13:45:00	14.30	19.81	0.31	7.09	9.90	0.00	0.01
EAS-US	2026-05-05 14:00:00	14.43	19.85	0.29	7.11	9.87	0.00	0.01
EAS-US	2026-05-05 14:15:00	14.51	19.86	0.30	7.13	9.83	0.00	0.01
EAS-US	2026-05-05 14:30:00	14.57	19.86	0.30	7.10	9.80	0.00	0.01
EAS-US	2026-05-05 14:45:00	14.64	19.86	0.30	7.12	9.79	0.00	0.01
EAS-US	2026-05-05 15:00:00	14.68	19.85	0.30	7.10	9.78	0.00	0.01
EAS-US	2026-05-05 15:15:00	14.69	19.88	0.31	7.09	9.75	0.00	0.01
EAS-US	2026-05-05 15:30:00	14.70	19.91	0.31	7.07	9.75	0.00	0.01
EAS-US	2026-05-05 15:45:00	14.69	19.92	0.31	7.10	9.75	0.00	0.01
EAS-US	2026-05-05 16:00:00	14.63	19.95	0.29	7.08	9.74	0.00	0.01
EAS-US	2026-05-05 16:15:00	14.57	19.99	0.30	7.08	9.73	0.00	0.01
EAS-US	2026-05-05 16:30:00	14.47	20.13	0.30	7.09	9.74	0.00	0.01
EAS-US	2026-05-05 16:45:00	14.38	20.07	0.30	7.09	9.75	0.00	0.01
EAS-US	2026-05-05 17:00:00	14.28	20.11	0.29	7.03	9.74	0.00	0.01
EAS-US	2026-05-05 17:15:00	14.14	20.14	0.31	7.00	9.76	0.00	0.01
EAS-US	2026-05-05 17:30:00	14.00	20.18	0.31	7.05	9.78	0.00	0.01
EAS-US	2026-05-05 17:45:00	13.88	20.22	0.31	7.02	9.78	0.00	0.01
EAS-US	2026-05-05 18:00:00	13.75	20.26	0.29	7.04	9.80	0.00	0.01
EAS-US	2026-05-05 18:15:00	13.63	20.30	0.31	7.02	9.80	0.00	0.01
EAS-US	2026-05-05 18:30:00	13.52	20.37	0.31	7.03	9.79	0.00	0.01
EAS-US	2026-05-05 18:45:00	13.41	20.39	0.32	6.98	9.81	0.00	0.01
EAS-US	2026-05-05 19:00:00	13.32	20.48	0.31	6.95	9.82	0.00	0.01
EAS-US	2026-05-05 19:15:00	13.22	20.47	0.33	6.93	9.84	0.00	0.01
EAS-US	2026-05-05 19:30:00	13.13	20.53	0.33	6.96	9.86	0.00	0.01
EAS-US	2026-05-05 19:45:00	13.07	20.58	0.32	6.98	9.85	0.00	0.01
EAS-US	2026-05-05 20:00:00	13.00	20.62	0.30	6.99	9.87	0.00	0.01
EAS-US	2026-05-05 20:15:00	12.94	20.66	0.32	7.01	9.88	0.00	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-05 20:30:00	12.88	20.71	0.32	7.00	9.88	0.00	0.01
EAS-US	2026-05-05 20:45:00	12.82	20.73	0.32	6.96	9.90	0.00	0.01
EAS-US	2026-05-05 21:00:00	12.76	20.76	0.31	6.96	9.91	0.00	0.01
EAS-US	2026-05-05 21:15:00	12.71	20.79	0.33	6.93	9.92	0.00	0.01
EAS-US	2026-05-05 21:30:00	12.66	20.79	0.32	6.94	9.94	0.00	0.01
EAS-US	2026-05-05 21:45:00	12.61	20.76	0.33	6.93	9.95	0.00	0.01
EAS-US	2026-05-05 22:00:00			0.30	6.96	9.95	0.00	
EAS-US	2026-05-05 22:15:00	12.52	20.76	0.32	6.96	9.97	0.00	0.01
EAS-US	2026-05-05 22:30:00	12.47	20.74	0.32	6.99	9.97	0.00	0.01
EAS-US	2026-05-05 22:45:00	12.43	20.74	0.33	6.98	9.99	0.00	0.01
EAS-US	2026-05-05 23:00:00	12.39	20.74	0.31	6.91	10.00	0.00	0.01
EAS-US	2026-05-05 23:15:00	12.35	20.72	0.33	6.93	10.01	0.00	0.01
EAS-US	2026-05-05 23:30:00	12.31	20.70	0.33	6.93	10.02	0.00	0.01
EAS-US	2026-05-05 23:45:00	12.28	20.69	0.33	6.90	10.04	0.00	0.01
EAS-US	2026-05-06 00:00:00	12.24	20.67	0.29	6.97	10.04	0.00	0.01
EAS-US	2026-05-06 00:15:00	12.20	20.66	0.31	6.93	10.06	0.00	0.01
EAS-US	2026-05-06 00:30:00	12.16	20.66	0.31	6.93	10.06	0.00	0.01
EAS-US	2026-05-06 00:45:00	12.13	20.63	0.30	6.99	10.07	0.00	0.01
EAS-US	2026-05-06 01:00:00	12.09	20.63	0.30	6.95	10.08	0.00	0.01
EAS-US	2026-05-06 01:15:00	12.06	20.60	0.32	6.94	10.10	0.00	0.01
EAS-US	2026-05-06 01:30:00	12.03	20.61	0.31	6.90	10.10	0.00	0.01
EAS-US	2026-05-06 01:45:00	11.99	20.61	0.32	6.95	10.10	0.00	0.01
EAS-US	2026-05-06 02:00:00	11.96	20.75	0.29	6.95	10.11	0.00	0.01
EAS-US	2026-05-06 02:15:00	11.93	20.66	0.31	6.95	10.11	0.00	0.01
EAS-US	2026-05-06 02:30:00	11.89	20.60	0.31	6.96	10.12	0.00	0.01
EAS-US	2026-05-06 02:45:00	11.86	20.56	0.31	6.96	10.14	0.00	0.01
EAS-US	2026-05-06 03:00:00	11.83	20.56	0.30	6.92	10.14	1.57	0.01
EAS-US	2026-05-06 03:15:00	11.80	20.56	0.31	6.95	10.14	0.00	0.01
EAS-US	2026-05-06 03:30:00	11.77	20.53	0.32	6.95	10.16	0.00	0.01
EAS-US	2026-05-06 03:45:00	11.74	20.50	0.32	6.93	10.18	0.00	0.01
EAS-US	2026-05-06 04:00:00	11.71	20.53	0.29	6.96	10.17	0.00	0.01
EAS-US	2026-05-06 04:15:00	11.68	20.53	0.31	6.94	10.18	0.00	0.01
EAS-US	2026-05-06 04:30:00	11.65	20.54	0.32	6.97	10.20	0.00	0.01
EAS-US	2026-05-06 04:45:00	11.62	20.47	0.32	6.95	10.21	0.00	0.01
EAS-US	2026-05-06 05:00:00	11.60	20.46	0.31	6.91	10.21	0.00	0.01
EAS-US	2026-05-06 05:15:00	11.57	20.46	0.32	6.94	10.22	0.00	0.01
EAS-US	2026-05-06 05:30:00	11.54	20.44	0.32	6.92	10.23	0.00	0.01
EAS-US	2026-05-06 05:45:00	11.52	20.45	0.32	6.95	10.24	0.00	0.01
EAS-US	2026-05-06 06:00:00	11.49	20.46	0.30	6.96	10.25	0.00	0.01
EAS-US	2026-05-06 06:15:00	11.47	20.41	0.31	6.96	10.28	0.00	0.01
EAS-US	2026-05-06 06:30:00	11.46	20.38	0.32	6.96	10.29	0.00	0.01
EAS-US	2026-05-06 06:45:00	11.44	20.36	0.32	6.97	10.30	0.00	0.01
EAS-US	2026-05-06 07:00:00	11.43	20.30	0.31	6.94	10.31	0.00	0.01
EAS-US	2026-05-06 07:15:00	11.44	20.27	0.32	6.96	10.33	0.00	0.01
EAS-US	2026-05-06 07:30:00	11.45	20.27	0.32	7.02	10.34	0.00	0.01
EAS-US	2026-05-06 07:45:00	11.48	20.21	0.32	6.98	10.37	0.00	0.01
EAS-US	2026-05-06 08:00:00			0.29	7.00	10.39	0.00	
EAS-US	2026-05-06 08:15:00	11.55	20.18	0.31	7.05	10.38	0.00	0.01
EAS-US	2026-05-06 08:30:00	11.57	20.18	0.31	7.00	10.38	0.00	0.01
EAS-US	2026-05-06 08:45:00	11.59	20.16	0.31	7.02	10.41	0.00	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-06 09:00:00			0.30	7.01	10.42	0.00	
EAS-US	2026-05-06 09:15:00	11.69	20.08	0.31	7.09	10.44	0.00	0.01
EAS-US	2026-05-06 09:30:00	11.74	20.04	0.31	7.07	10.42	0.00	0.01
EAS-US	2026-05-06 09:45:00	11.78	20.04	0.31	7.03	10.41	0.00	0.01
EAS-US	2026-05-06 10:00:00	11.80	20.07	0.29	7.07	10.39	0.00	0.01
EAS-US	2026-05-06 10:15:00	11.81	20.06	0.31	7.03	10.35	0.00	0.01
EAS-US	2026-05-06 10:30:00	11.81	20.06	0.31	7.03	10.37	0.00	0.01
EAS-US	2026-05-06 10:45:00	11.82	20.07	0.30	7.07	10.35	2.08	0.01
EAS-US	2026-05-06 11:00:00	11.82	20.06	0.30	7.02	10.36	0.00	0.01
EAS-US	2026-05-06 11:15:00	11.82	20.05	0.31	7.07	10.36	0.00	0.01
EAS-US	2026-05-06 11:30:00	11.82	20.09	0.31	7.01	10.34	0.00	0.01
EAS-US	2026-05-06 11:45:00	11.81	20.07	0.31	7.04	10.35	0.00	0.01
EAS-US	2026-05-06 12:00:00	11.81	20.08	0.28	7.05	10.32	0.00	0.01
EAS-US	2026-05-06 12:15:00	11.80	20.08	0.31	7.00	10.33	0.00	0.01
EAS-US	2026-05-06 12:30:00	11.80	20.07	0.31	7.01	10.34	0.00	0.01
EAS-US	2026-05-06 12:45:00	11.80	20.10	0.30	7.05	10.34	0.00	0.01
EAS-US	2026-05-06 13:00:00			0.30	7.03	10.33	0.00	
EAS-US	2026-05-06 13:15:00	11.81	20.10	0.31	7.02	10.35	0.00	0.01
EAS-US	2026-05-06 13:30:00	11.81	20.07	0.31	6.99	10.37	0.00	0.01
EAS-US	2026-05-06 13:45:00	11.84	20.02	0.31	7.04	10.38	0.00	0.01
EAS-US	2026-05-06 14:00:00	11.86	20.01	0.28	7.08	10.38	0.00	0.01
EAS-US	2026-05-06 14:15:00	11.87	20.02	0.30	7.10	10.35	0.00	0.01
EAS-US	2026-05-06 14:30:00	11.87	20.04	0.31	7.04	10.36	0.00	0.01
EAS-US	2026-05-06 14:45:00	11.87	20.06	0.31	7.06	10.33	0.00	0.01
EAS-US	2026-05-06 15:00:00	11.86	20.07	0.30	7.02	10.33	0.00	0.01
EAS-US	2026-05-06 15:15:00	11.85	20.07	0.31	7.09	10.34	0.00	0.01
EAS-US	2026-05-06 15:30:00	11.84	20.08	0.31	7.00	10.34	0.00	0.01
EAS-US	2026-05-06 15:45:00	11.83	20.11	0.31	7.03	10.31	0.00	0.01
EAS-US	2026-05-06 16:00:00	11.81	20.16	0.29	7.05	10.30	0.00	0.01
EAS-US	2026-05-06 16:15:00	11.80	20.17	0.30	7.05	10.30	0.00	0.01
EAS-US	2026-05-06 16:30:00	11.78	20.20	0.30	7.04	10.30	0.00	0.01
EAS-US	2026-05-06 16:45:00	11.77	20.27	0.30	7.06	10.29	0.00	0.01
EAS-US	2026-05-06 17:00:00	11.75	20.26	0.30	7.03	10.29	0.00	0.01
EAS-US	2026-05-06 17:15:00	11.73	20.29	0.31	7.05	10.28	0.00	0.01
EAS-US	2026-05-06 17:30:00	11.72	20.33	0.32	6.98	10.27	0.00	0.01
EAS-US	2026-05-06 17:45:00	11.71	20.34	0.31	6.99	10.28	0.00	0.01
EAS-US	2026-05-06 18:00:00	11.70	20.35	0.29	7.00	10.30	0.00	0.01
EAS-US	2026-05-06 18:15:00	11.70	20.32	0.31	7.00	10.28	0.00	0.01
EAS-US	2026-05-06 18:30:00	11.69	20.36	0.31	7.03	10.30	0.00	0.01
EAS-US	2026-05-06 18:45:00	11.69	20.31	0.31	7.01	10.29	0.00	0.01
EAS-US	2026-05-06 19:00:00	11.68	20.32	0.30	7.00	10.30	0.00	0.01
EAS-US	2026-05-06 19:15:00	11.66	20.35	0.31	7.03	10.28	0.00	0.01
EAS-US	2026-05-06 19:30:00	11.65	20.38	0.31	6.98	10.28	0.00	0.01
EAS-US	2026-05-06 19:45:00	11.63	20.41	0.31	6.99	10.27	8.38	0.01
EAS-US	2026-05-06 20:00:00	11.61	20.42	0.30	7.02	10.29	0.00	0.01
EAS-US	2026-05-06 20:15:00	11.60	20.41	0.31	6.99	10.26	0.00	0.01
EAS-US	2026-05-06 20:30:00	11.58	20.41	0.31	7.05	10.28	0.00	0.01
EAS-US	2026-05-06 20:45:00	11.57	20.43	0.32	6.97	10.28	0.00	0.01
EAS-US	2026-05-06 21:00:00	11.55	20.47	0.31	6.94	10.28	0.00	0.01
EAS-US	2026-05-06 21:15:00	11.54	20.43	0.32	6.94	10.29	0.00	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-06 21:30:00	11.53	20.46	0.32	6.95	10.29	0.00	0.01
EAS-US	2026-05-06 21:45:00	11.52	20.47	0.32	6.97	10.29	0.00	0.01
EAS-US	2026-05-06 22:00:00	11.50	20.46	0.29	6.97	10.29	0.00	0.01
EAS-US	2026-05-06 22:15:00	11.49	20.44	0.31	6.98	10.30	0.00	0.01
EAS-US	2026-05-06 22:30:00	11.47	20.45	0.31	6.99	10.31	0.00	0.01
EAS-US	2026-05-06 22:45:00	11.46	20.47	0.32	6.95	10.31	0.00	0.01
EAS-US	2026-05-06 23:00:00	11.45	20.45	0.30	6.91	10.30	0.00	0.01
EAS-US	2026-05-06 23:15:00	11.44	20.46	0.32	6.95	10.31	0.00	0.01
EAS-US	2026-05-06 23:30:00	11.44	20.45	0.32	6.96	10.32	0.00	0.01
EAS-US	2026-05-06 23:45:00	11.43	20.48	0.33	6.92	10.30	0.00	0.01
EAS-US	2026-05-07 00:00:00	11.42	20.47	0.30	6.97	10.31	0.00	0.01
EAS-US	2026-05-07 00:15:00	11.42	20.47	0.32	6.98	10.32	0.00	0.01
EAS-US	2026-05-07 00:30:00	11.41	20.47	0.32	6.96	10.31	0.00	0.01
EAS-US	2026-05-07 00:45:00	11.40	20.44	0.32	6.95	10.32	0.00	0.01
EAS-US	2026-05-07 01:00:00	11.39	20.42	0.31	6.95	10.34	0.00	0.01
EAS-US	2026-05-07 01:15:00	11.38	20.41	0.33	6.94	10.34	0.00	0.01
EAS-US	2026-05-07 01:30:00	11.37	20.44	0.32	6.93	10.34	0.00	0.01
EAS-US	2026-05-07 01:45:00	11.36	20.47	0.33	6.95	10.33	0.00	0.01
EAS-US	2026-05-07 02:00:00	11.36	20.52	0.30	7.02	10.34	0.00	0.01
EAS-US	2026-05-07 02:15:00	11.35	20.51	0.31	7.01	10.33	0.00	0.01
EAS-US	2026-05-07 02:30:00	11.35	20.50	0.32	6.98	10.34	0.00	0.01
EAS-US	2026-05-07 02:45:00	11.34	20.48	0.32	6.93	10.34	0.00	0.01
EAS-US	2026-05-07 03:00:00	11.33	20.49	0.31	6.93	10.35	0.00	0.01
EAS-US	2026-05-07 03:15:00	11.32	20.53	0.32	6.90	10.35	0.00	0.01
EAS-US	2026-05-07 03:30:00	11.32	20.49	0.33	6.94	10.35	0.00	0.01
EAS-US	2026-05-07 03:45:00	11.31	20.48	0.33	6.93	10.35	0.00	0.01
EAS-US	2026-05-07 04:00:00	11.31	20.48	0.30	6.99	10.36	0.00	0.01
EAS-US	2026-05-07 04:15:00	11.30	20.49	0.32	6.96	10.36	0.00	0.01
EAS-US	2026-05-07 04:30:00	11.29	20.50	0.32	6.99	10.35	0.00	0.01
EAS-US	2026-05-07 04:45:00	11.28	20.47	0.32	6.97	10.36	0.00	0.01
EAS-US	2026-05-07 05:00:00	11.27	20.43	0.31	6.94	10.37	0.00	0.01
EAS-US	2026-05-07 05:15:00	11.27	20.45	0.32	6.99	10.36	0.00	0.01
EAS-US	2026-05-07 05:30:00	11.26	20.46	0.33	6.93	10.37	0.00	0.01
EAS-US	2026-05-07 05:45:00	11.25	20.42	0.33	6.94	10.36	0.00	0.01
EAS-US	2026-05-07 06:00:00	11.24	20.40	0.30	6.97	10.37	0.00	0.01
EAS-US	2026-05-07 06:15:00	11.23	20.36	0.31	6.97	10.38	0.00	0.01
EAS-US	2026-05-07 06:30:00	11.22	20.35	0.32	6.95	10.38	0.00	0.01
EAS-US	2026-05-07 06:45:00	11.22	20.36	0.31	7.01	10.39	0.00	0.01
EAS-US	2026-05-07 07:00:00	11.21	20.45	0.31	6.95	10.38	0.00	0.01
EAS-US	2026-05-07 07:15:00	11.21	20.82	0.32	7.00	10.40	0.00	0.01
EAS-US	2026-05-07 07:30:00	11.20	20.75	0.31	6.97	10.39	0.00	0.01
EAS-US	2026-05-07 07:45:00	11.20	20.66	0.32	6.99	10.40	0.00	0.01
EAS-US	2026-05-07 08:00:00	11.19	20.58	0.29	7.01	10.40	0.00	0.01
EAS-US	2026-05-07 08:15:00	11.19	20.51	0.31	6.98	10.41	0.00	0.01
EAS-US	2026-05-07 08:30:00	11.19	20.46	0.31	7.00	10.40	0.00	0.01
EAS-US	2026-05-07 08:45:00	11.20	20.37	0.31	7.00	10.44	0.00	0.01
EAS-US	2026-05-07 09:00:00	11.21	20.30	0.30	7.03	10.45	0.00	0.01
EAS-US	2026-05-07 09:15:00	11.22	20.24	0.32	7.01	10.46	0.00	0.01
EAS-US	2026-05-07 09:30:00	11.24	20.16	0.32	7.04	10.48	0.00	0.01
EAS-US	2026-05-07 09:45:00	11.26	20.09	0.32	7.02	10.49	0.00	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-07 10:00:00	11.30	20.00	0.29	7.06	10.53	0.00	0.01
EAS-US	2026-05-07 10:15:00	11.37	19.92	0.30	7.06	10.55	0.00	0.01
EAS-US	2026-05-07 10:30:00	11.47	19.84	0.30	7.08	10.57	0.00	0.01
EAS-US	2026-05-07 10:45:00	11.59	19.92	0.30	7.16	10.58	0.00	0.01
EAS-US	2026-05-07 11:00:00	11.79	19.72	0.29	7.07	10.56	0.00	0.01
EAS-US	2026-05-07 11:15:00	12.07	19.70	0.31	7.09	10.56	0.00	0.01
EAS-US	2026-05-07 11:30:00	12.40	19.70	0.30	7.14	10.48	0.00	0.01
EAS-US	2026-05-07 11:45:00	12.66	19.69	0.30	7.10	10.44	0.00	0.01
EAS-US	2026-05-07 12:00:00	12.92	19.68	0.27	7.14	10.39	0.00	0.01
EAS-US	2026-05-07 12:15:00	13.10	19.68	0.29	7.17	10.32	0.00	0.01
EAS-US	2026-05-07 12:30:00	13.25	19.69	0.28	7.15	10.28	0.00	0.01
EAS-US	2026-05-07 12:45:00	13.41	19.65	0.29	7.14	10.25	0.00	0.01
EAS-US	2026-05-07 13:00:00	13.57	19.67	0.28	7.12	10.18	0.00	0.01
EAS-US	2026-05-07 13:15:00	13.52	19.71	0.29	7.12	10.13	0.00	0.01
EAS-US	2026-05-07 13:30:00	13.49	19.71	0.29	7.14	10.12	0.00	0.01
EAS-US	2026-05-07 13:45:00	13.42	19.73	0.29	7.09	10.13	0.00	0.01
EAS-US	2026-05-07 14:00:00	13.41	19.75	0.27	7.13	10.15	0.00	0.01
EAS-US	2026-05-07 14:15:00	13.47	19.77	0.28	7.08	10.12	0.00	0.01
EAS-US	2026-05-07 14:30:00	13.61	19.78	0.27	7.15	10.09	0.00	0.01
EAS-US	2026-05-07 14:45:00	13.77	19.83	0.27	7.14	10.04	0.00	0.01
EAS-US	2026-05-07 15:00:00	13.90	19.85	0.28	7.08	10.00	0.00	0.01
EAS-US	2026-05-07 15:15:00	13.97	19.87	0.29	7.05	9.96	0.00	0.01
EAS-US	2026-05-07 15:30:00	14.02	19.92	0.29	7.09	9.93	0.00	0.01
EAS-US	2026-05-07 15:45:00	14.02	19.96	0.28	7.08	9.92	0.00	0.01
EAS-US	2026-05-07 16:00:00	13.99	19.98	0.26	7.11	9.91	0.00	0.01
EAS-US	2026-05-07 16:15:00	13.96	20.01	0.27	7.12	9.90	0.00	0.01
EAS-US	2026-05-07 16:30:00	13.89	20.06	0.28	7.08	9.90	0.00	0.01
EAS-US	2026-05-07 16:45:00	13.81	20.08	0.27	7.08	9.91	0.00	0.01
EAS-US	2026-05-07 17:00:00	13.72	20.14	0.28	7.07	9.92	0.00	0.01
EAS-US	2026-05-07 17:15:00	13.60	20.16	0.29	7.02	9.91	0.00	0.01
EAS-US	2026-05-07 17:30:00	13.47	20.22	0.29	7.04	9.95	0.00	0.01
EAS-US	2026-05-07 17:45:00	13.34	20.25	0.29	7.02	9.94	0.00	0.01
EAS-US	2026-05-07 18:00:00	13.22	20.29	0.27	7.04	9.94	0.00	0.01
EAS-US	2026-05-07 18:15:00	13.10	20.34	0.28	7.04	9.95	0.00	0.01
EAS-US	2026-05-07 18:30:00	13.00	20.37	0.28	6.97	9.96	0.00	0.01
EAS-US	2026-05-07 18:45:00	12.90	20.41	0.28	7.05	9.97	0.00	0.01
EAS-US	2026-05-07 19:00:00	12.81	20.47	0.28	7.02	9.97	0.00	0.01
EAS-US	2026-05-07 19:15:00	12.71	20.52	0.30	6.98	9.98	0.00	0.01
EAS-US	2026-05-07 19:30:00	12.65	20.53	0.29	7.01	10.01	0.00	0.01
EAS-US	2026-05-07 19:45:00	12.57	20.56	0.30	6.93	10.02	0.00	0.01
EAS-US	2026-05-07 20:00:00	12.52	20.59	0.27	7.01	10.03	0.00	0.01
EAS-US	2026-05-07 20:15:00	12.46	20.63	0.29	6.97	10.03	0.00	0.01
EAS-US	2026-05-07 20:30:00	12.40	20.68	0.29	7.01	10.02	0.00	0.01
EAS-US	2026-05-07 20:45:00	12.34	20.71	0.29	6.97	10.03	0.00	0.01
EAS-US	2026-05-07 21:00:00	12.29	20.75	0.29	6.95	10.05	0.00	0.01
EAS-US	2026-05-07 21:15:00	12.24	20.76	0.29	7.00	10.05	0.00	0.01
EAS-US	2026-05-07 21:30:00	12.19	20.75	0.29	6.99	10.07	0.00	0.01
EAS-US	2026-05-07 21:45:00	12.16	20.77	0.29	7.00	10.07	0.00	0.01
EAS-US	2026-05-07 22:00:00	12.14	20.77	0.27	6.97	10.08	0.00	0.01
EAS-US	2026-05-07 22:15:00	12.11	20.78	0.29	6.97	10.08	0.00	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-07 22:30:00	12.09	20.81	0.29	6.97	10.10	0.00	0.01
EAS-US	2026-05-07 22:45:00	12.07	20.79	0.29	6.97	10.10	0.00	0.01
EAS-US	2026-05-07 23:00:00	12.05	20.80	0.29	6.92	10.11	0.00	0.01
EAS-US	2026-05-07 23:15:00	12.03	20.80	0.30	6.98	10.12	0.00	0.01
EAS-US	2026-05-07 23:30:00	12.01	20.83	0.30	6.92	10.12	0.00	0.01
EAS-US	2026-05-07 23:45:00	11.99	20.84	0.30	6.93	10.11	0.00	0.01
EAS-US	2026-05-08 00:00:00	11.97	20.87	0.28	6.94	10.13	0.00	0.01
EAS-US	2026-05-08 00:15:00	11.95	20.89	0.29	6.92	10.12	0.00	0.01
EAS-US	2026-05-08 00:30:00	11.94	20.89	0.29	6.99	10.14	0.00	0.01
EAS-US	2026-05-08 00:45:00	11.92	20.90	0.29	6.97	10.15	0.61	0.01
EAS-US	2026-05-08 01:00:00	11.90	20.90	0.29	6.94	10.13	0.00	0.01
EAS-US	2026-05-08 01:15:00	11.89	20.92	0.30	6.96	10.14	0.00	0.01
EAS-US	2026-05-08 01:30:00	11.87	20.94	0.30	6.97	10.15	0.00	0.01
EAS-US	2026-05-08 01:45:00	11.86	20.95	0.30	6.94	10.15	0.28	0.01
EAS-US	2026-05-08 02:00:00	11.84	20.93	0.27	7.04	10.16	0.00	0.01
EAS-US	2026-05-08 02:15:00	11.83	20.91	0.29	7.01	10.16	0.00	0.01
EAS-US	2026-05-08 02:30:00	11.81	20.89	0.29	7.00	10.16	0.00	0.01
EAS-US	2026-05-08 02:45:00	11.80	20.89	0.30	6.98	10.17	0.00	0.01
EAS-US	2026-05-08 03:00:00	11.79	20.91	0.30	6.93	10.18	0.00	0.01
EAS-US	2026-05-08 03:15:00	11.77	20.87	0.31	6.91	10.17	0.00	0.01
EAS-US	2026-05-08 03:30:00	11.76	20.85	0.31	6.93	10.19	0.00	0.01
EAS-US	2026-05-08 03:45:00	11.74	20.84	0.30	6.96	10.20	0.00	0.01
EAS-US	2026-05-08 04:00:00	11.73	20.87	0.28	6.99	10.19	0.00	0.01
EAS-US	2026-05-08 04:15:00	11.72	20.85	0.29	6.97	10.20	0.00	0.01
EAS-US	2026-05-08 04:30:00	11.71	20.86	0.30	6.94	10.19	0.00	0.01
EAS-US	2026-05-08 04:45:00	11.69	20.85	0.29	6.99	10.21	0.00	0.01
EAS-US	2026-05-08 05:00:00	11.68	20.85	0.30	6.89	10.21	0.00	0.01
EAS-US	2026-05-08 05:15:00	11.66	20.81	0.31	6.91	10.20	0.00	0.01
EAS-US	2026-05-08 05:30:00	11.65	20.78	0.31	6.92	10.21	0.00	0.01
EAS-US	2026-05-08 05:45:00	11.63	20.80	0.31	6.98	10.21	0.00	0.01
EAS-US	2026-05-08 06:00:00	11.62	20.77	0.28	6.97	10.23	0.00	0.01
EAS-US	2026-05-08 06:15:00	11.60	20.75	0.29	6.95	10.23	0.00	0.01
EAS-US	2026-05-08 06:30:00	11.59	20.72	0.29	6.98	10.23	0.00	0.01
EAS-US	2026-05-08 06:45:00	11.59	20.72	0.29	6.97	10.25	0.00	0.01
EAS-US	2026-05-08 07:00:00	11.58	20.73	0.30	6.93	10.24	0.00	0.01
EAS-US	2026-05-08 07:15:00	11.57	20.71	0.31	6.93	10.24	0.00	0.01
EAS-US	2026-05-08 07:30:00	11.57	20.68	0.31	6.96	10.24	0.00	0.01
EAS-US	2026-05-08 07:45:00	11.56	20.68	0.31	6.94	10.25	0.00	0.01
EAS-US	2026-05-08 08:00:00	11.56	20.65	0.29	6.98	10.29	0.00	0.01
EAS-US	2026-05-08 08:15:00	11.56	20.62	0.30	6.97	10.29	0.00	0.01
EAS-US	2026-05-08 08:30:00	11.59	20.56	0.29	7.03	10.36	0.00	0.01
EAS-US	2026-05-08 08:45:00	11.62	20.42	0.30	7.05	10.40	0.00	0.01
EAS-US	2026-05-08 09:00:00	11.66	20.34	0.29	6.98	10.38	0.00	0.01
EAS-US	2026-05-08 09:15:00	11.70	20.31	0.30	7.05	10.40	0.00	0.01
EAS-US	2026-05-08 09:30:00	11.73	20.28	0.30	7.08	10.41	0.00	0.01
EAS-US	2026-05-08 09:45:00	11.77	20.26	0.30	7.07	10.41	0.00	0.01
EAS-US	2026-05-08 10:00:00	11.83	20.20	0.27	7.11	10.43	0.00	0.01
EAS-US	2026-05-08 10:15:00	11.88	20.16	0.28	7.10	10.42	0.00	0.01
EAS-US	2026-05-08 10:30:00	11.93	20.15	0.28	7.12	10.40	0.00	0.01
EAS-US	2026-05-08 10:45:00	11.99	20.11	0.28	7.10	10.42	0.00	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-08 11:00:00	12.13	20.04	0.28	7.09	10.45	0.00	0.01
EAS-US	2026-05-08 11:15:00	12.17	20.06	0.29	7.07	10.39	0.00	0.01
EAS-US	2026-05-08 11:30:00	12.24	20.03	0.29	7.08	10.39	0.00	0.01
EAS-US	2026-05-08 11:45:00	12.22	20.07	0.29	7.08	10.36	0.00	0.01
EAS-US	2026-05-08 12:00:00	12.21	20.08	0.27	7.11	10.36	0.00	0.01
EAS-US	2026-05-08 12:15:00	12.26	20.06	0.28	7.08	10.40	0.00	0.01
EAS-US	2026-05-08 12:30:00	12.40	20.00	0.28	7.15	10.42	0.00	0.01
EAS-US	2026-05-08 12:45:00	12.68	20.00	0.27	7.20	10.39	0.00	0.01
EAS-US	2026-05-08 13:00:00	12.91	20.04	0.28	7.10	10.29	0.00	0.01
EAS-US	2026-05-08 13:15:00	13.12	20.04	0.29	7.13	10.23	0.00	0.01
EAS-US	2026-05-08 13:30:00	13.05	20.09	0.29	7.08	10.16	0.00	0.01
EAS-US	2026-05-08 13:45:00	12.97	20.08	0.29	7.12	10.20	0.00	0.01
EAS-US	2026-05-08 14:00:00	12.93	20.07	0.26	7.14	10.24	0.00	0.01
EAS-US	2026-05-08 14:15:00	12.97	20.04	0.27	7.14	10.26	0.00	0.01
EAS-US	2026-05-08 14:30:00	13.06	20.04	0.27	7.19	10.23	0.00	0.01
EAS-US	2026-05-08 14:45:00	13.25	20.05	0.27	7.20	10.21	0.00	0.01
EAS-US	2026-05-08 15:00:00	13.33	20.08	0.27	7.15	10.15	0.00	0.01
EAS-US	2026-05-08 15:15:00	13.28	20.10	0.29	7.11	10.14	0.00	0.01
EAS-US	2026-05-08 15:30:00	13.19	20.10	0.29	7.08	10.16	0.44	0.01
EAS-US	2026-05-08 15:45:00	13.13	20.11	0.29	7.07	10.15	0.00	0.01
EAS-US	2026-05-08 16:00:00	13.03	20.19	0.26	7.12	10.13	0.00	0.01
EAS-US	2026-05-08 16:15:00	12.93	20.24	0.27	7.08	10.16	0.00	0.01
EAS-US	2026-05-08 16:30:00	12.85	20.25	0.27	7.14	10.19	0.00	0.01
EAS-US	2026-05-08 16:45:00	12.78	20.26	0.27	7.09	10.19	0.00	0.01
EAS-US	2026-05-08 17:00:00	12.71	20.30	0.28	7.05	10.19	1.01	0.01
EAS-US	2026-05-08 17:15:00	12.66	20.23	0.29	7.05	10.17	12.66	0.01
EAS-US	2026-05-08 17:30:00	12.60	20.78	0.28	7.10	10.16	1.03	0.01
EAS-US	2026-05-08 17:45:00	12.54	20.51	0.28	7.06	10.17	0.00	0.01
EAS-US	2026-05-08 18:00:00	12.49	20.66	0.26	7.11	10.16	0.54	0.01
EAS-US	2026-05-08 18:15:00	12.44	20.68	0.27	7.07	10.17	5.14	0.01
EAS-US	2026-05-08 18:30:00	12.41	21.05	0.26	7.10	10.11	0.49	0.01
EAS-US	2026-05-08 18:45:00	12.36	20.87	0.27	7.08	10.11	0.64	0.01
EAS-US	2026-05-08 19:00:00	12.32	20.84	0.28	7.01	10.12	0.38	0.01
EAS-US	2026-05-08 19:15:00	12.27	20.81	0.29	7.03	10.12	0.00	0.01
EAS-US	2026-05-08 19:30:00	12.23	20.80	0.29	6.98	10.13	0.00	0.01
EAS-US	2026-05-08 19:45:00	12.19	20.86	0.28	6.96	10.12	0.00	0.01
EAS-US	2026-05-08 20:00:00	12.16	20.90	0.26	7.03	10.10	0.00	0.01
EAS-US	2026-05-08 20:15:00	12.12	20.96	0.27	7.03	10.13	0.00	0.01
EAS-US	2026-05-08 20:30:00	12.08	20.97	0.27	7.01	10.13	0.00	0.01
EAS-US	2026-05-08 20:45:00	12.04	20.97	0.27	7.02	10.12	0.00	0.01
EAS-US	2026-05-08 21:00:00	11.99	21.00	0.28	6.99	10.13	0.00	0.01
EAS-US	2026-05-08 21:15:00	11.95	20.99	0.29	6.92	10.15	0.00	0.01
EAS-US	2026-05-08 21:30:00	11.91	20.99	0.29	6.94	10.14	0.00	0.01
EAS-US	2026-05-08 21:45:00	11.87	20.98	0.29	6.93	10.16	0.00	0.01
EAS-US	2026-05-08 22:00:00	11.84	20.98	0.27	7.04	10.18	0.00	0.01
EAS-US	2026-05-08 22:15:00	11.81	20.97	0.28	7.03	10.19	0.00	0.01
EAS-US	2026-05-08 22:30:00	11.78	20.99	0.28	7.00	10.18	0.00	0.01
EAS-US	2026-05-08 22:45:00	11.75	20.97	0.28	7.01	10.20	0.00	0.01
EAS-US	2026-05-08 23:00:00	11.72	20.95	0.29	6.94	10.17	0.00	0.01
EAS-US	2026-05-08 23:15:00	11.69	20.91	0.30	6.90	10.19	0.00	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-08 23:30:00	11.65	20.93	0.30	6.96	10.19	0.00	0.01
EAS-US	2026-05-08 23:45:00	11.61	20.91	0.30	6.92	10.18	0.00	0.01
EAS-US	2026-05-09 00:00:00	11.57	20.93	0.27	6.95	10.20	0.00	0.01
EAS-US	2026-05-09 00:15:00	11.53	20.86	0.29	6.95	10.17	0.00	0.01
EAS-US	2026-05-09 00:30:00	11.48	20.85	0.29	6.96	10.20	0.00	0.01
EAS-US	2026-05-09 00:45:00	11.44	20.85	0.29	6.96	10.26	0.00	0.01
EAS-US	2026-05-09 01:00:00	11.40	20.91	0.29	6.90	10.27	0.00	0.01
EAS-US	2026-05-09 01:15:00	11.36	20.93	0.30	6.94	10.26	0.00	0.01
EAS-US	2026-05-09 01:30:00	11.32	20.92	0.31	6.89	10.27	0.00	0.01
EAS-US	2026-05-09 01:45:00	11.28	20.87	0.30	6.93	10.30	0.00	0.01
EAS-US	2026-05-09 02:00:00	11.23	20.75	0.28	6.99	10.31	0.00	0.01
EAS-US	2026-05-09 02:15:00	11.19	20.76	0.29	6.99	10.30	0.00	0.01
EAS-US	2026-05-09 02:30:00	11.15	20.70	0.30	7.00	10.36	0.00	0.01
EAS-US	2026-05-09 02:45:00	11.11	20.73	0.29	6.98	10.31	0.00	0.01
EAS-US	2026-05-09 03:00:00	11.08	20.80	0.29	6.95	10.28	0.00	0.01
EAS-US	2026-05-09 03:15:00	11.04	20.75	0.31	6.95	10.31	0.00	0.01
EAS-US	2026-05-09 03:30:00	11.00	20.72	0.31	6.93	10.27	0.00	0.01
EAS-US	2026-05-09 03:45:00	10.97	20.69	0.31	6.95	10.32	0.00	0.01
EAS-US	2026-05-09 04:00:00	10.93	20.66	0.28	6.98	10.36	0.00	0.01
EAS-US	2026-05-09 04:15:00	10.89	20.66	0.29	6.97	10.33	0.00	0.01
EAS-US	2026-05-09 04:30:00	10.86	20.66	0.30	6.96	10.35	0.00	0.01
EAS-US	2026-05-09 04:45:00	10.84	20.61	0.30	6.98	10.39	0.00	0.01
EAS-US	2026-05-09 05:00:00	10.84	20.68	0.30	6.91	10.41	0.00	0.01
EAS-US	2026-05-09 05:15:00	10.83	20.69	0.31	6.93	10.40	0.84	0.01
EAS-US	2026-05-09 05:30:00	10.82	20.67	0.31	6.92	10.34	0.00	0.01
EAS-US	2026-05-09 05:45:00	10.82	20.69	0.31	6.97	10.37	0.00	0.01
EAS-US	2026-05-09 06:00:00	10.81	20.61	0.28	6.98	10.40	0.00	0.01
EAS-US	2026-05-09 06:15:00	10.80	20.60	0.30	6.98	10.36	0.00	0.01
EAS-US	2026-05-09 06:30:00	10.79	20.58	0.30	6.98	10.39	0.00	0.01
EAS-US	2026-05-09 06:45:00	10.77	20.54	0.31	6.99	10.40	0.00	0.01
EAS-US	2026-05-09 07:00:00	10.77	20.56	0.30	6.93	10.45	0.00	0.01
EAS-US	2026-05-09 07:15:00	10.77	20.56	0.32	6.92	10.43	0.00	0.01
EAS-US	2026-05-09 07:30:00	10.77	20.50	0.32	6.94	10.47	0.00	0.01
EAS-US	2026-05-09 07:45:00	10.78	20.57	0.32	6.94	10.47	0.00	0.01
EAS-US	2026-05-09 08:00:00	10.79	20.42	0.28	7.00	10.51	0.00	0.01
EAS-US	2026-05-09 08:15:00	10.81	20.37	0.30	7.00	10.56	0.00	0.01
EAS-US	2026-05-09 08:30:00	10.84	20.31	0.30	7.02	10.57	0.00	0.01
EAS-US	2026-05-09 08:45:00	10.87	20.29	0.30	7.03	10.58	0.00	0.01
EAS-US	2026-05-09 09:00:00	10.90	20.30	0.30	6.93	10.55	0.00	0.01
EAS-US	2026-05-09 09:15:00	10.94	20.29	0.32	6.95	10.59	0.00	0.01
EAS-US	2026-05-09 09:30:00	10.99	20.20	0.32	7.02	10.62	0.00	0.01
EAS-US	2026-05-09 09:45:00	11.04	20.16	0.31	6.97	10.65	0.00	0.01
EAS-US	2026-05-09 10:00:00	11.09	20.12	0.28	7.02	10.62	0.00	0.01
EAS-US	2026-05-09 10:15:00	11.17	20.10	0.30	7.05	10.63	0.00	0.01
EAS-US	2026-05-09 10:30:00	11.30	20.06	0.30	7.10	10.68	0.00	0.01
EAS-US	2026-05-09 10:45:00	11.45	20.02	0.31	7.15	10.68	1.61	0.01
EAS-US	2026-05-09 11:00:00	11.62	20.18	0.30	7.08	10.65	0.00	0.01
EAS-US	2026-05-09 11:15:00	11.75	20.13	0.31	7.11	10.61	0.00	0.01
EAS-US	2026-05-09 11:30:00	11.89	20.18	0.31	7.08	10.58	0.00	0.01
EAS-US	2026-05-09 11:45:00	11.95	20.17	0.31	7.12	10.60	0.00	0.01

Woodfibre LNG (East Creek) □

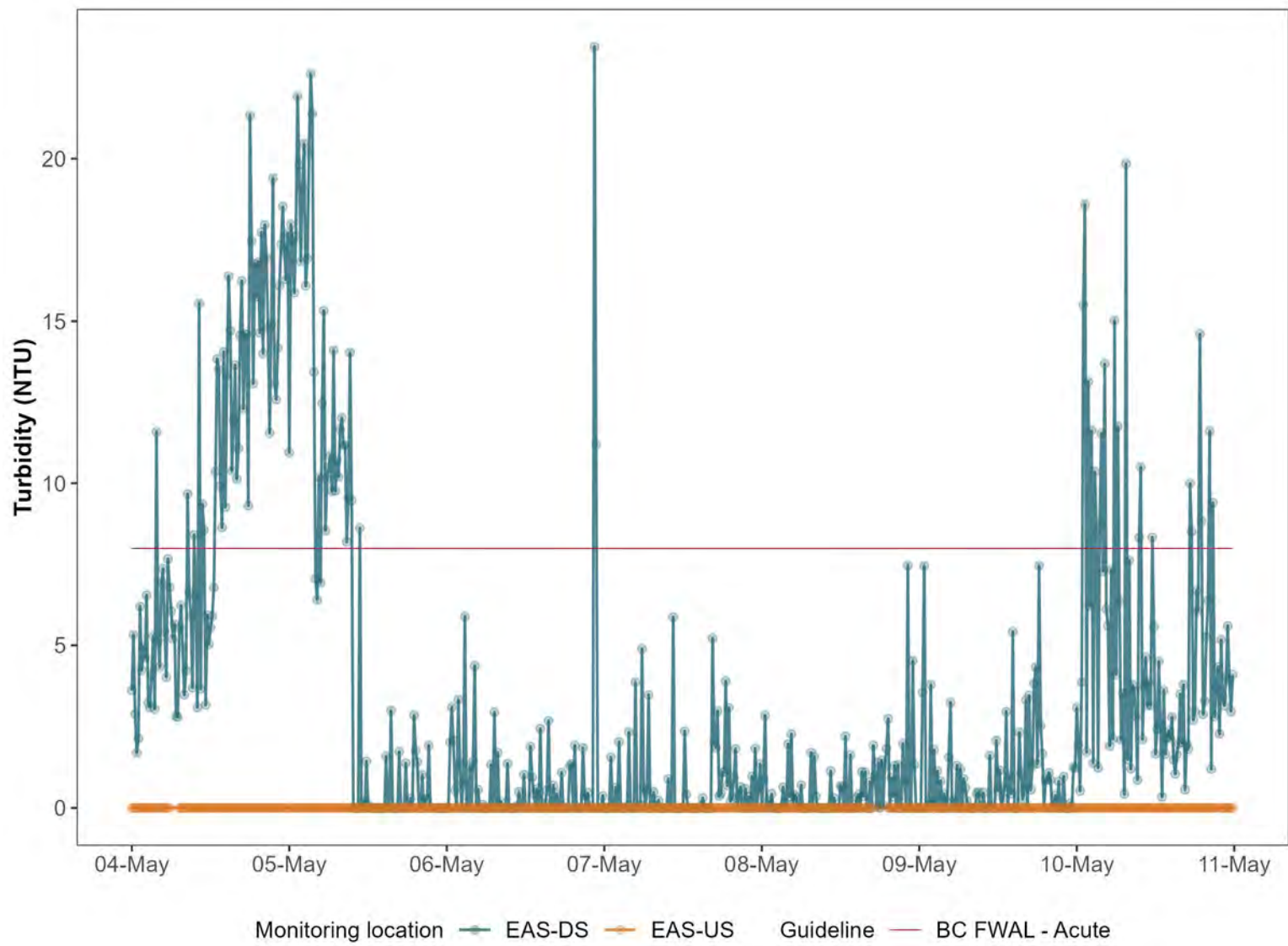
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-09 12:00:00	12.06	20.01	0.28	7.08	10.59	0.00	0.01
EAS-US	2026-05-09 12:15:00	12.17	20.00	0.29	7.13	10.59	0.00	0.01
EAS-US	2026-05-09 12:30:00	12.24	20.08	0.29	7.12	10.53	0.00	0.01
EAS-US	2026-05-09 12:45:00	12.32	20.07	0.29	7.11	10.52	0.00	0.01
EAS-US	2026-05-09 13:00:00	12.41	20.13	0.29	7.05	10.47	0.00	0.01
EAS-US	2026-05-09 13:15:00	12.50	20.18	0.30	7.06	10.45	0.00	0.01
EAS-US	2026-05-09 13:30:00	12.62	20.19	0.30	7.07	10.39	0.00	0.01
EAS-US	2026-05-09 13:45:00	12.76	20.26	0.30	7.10	10.34	0.00	0.01
EAS-US	2026-05-09 14:00:00	12.88	20.08	0.27	7.15	10.28	0.00	0.01
EAS-US	2026-05-09 14:15:00	12.97	20.11	0.28	7.14	10.30	0.00	0.01
EAS-US	2026-05-09 14:30:00	13.07	20.15	0.28	7.15	10.26	0.00	0.01
EAS-US	2026-05-09 14:45:00	13.18	20.22	0.28	7.15	10.23	0.00	0.01
EAS-US	2026-05-09 15:00:00	13.32	20.31	0.29	7.12	10.16	0.00	0.01
EAS-US	2026-05-09 15:15:00	13.43	20.36	0.30	7.15	10.09	0.00	0.01
EAS-US	2026-05-09 15:30:00	13.52	20.57	0.30	7.09	10.07	0.00	0.01
EAS-US	2026-05-09 15:45:00	13.58	20.38	0.30	7.11	10.03	0.00	0.01
EAS-US	2026-05-09 16:00:00	13.60	20.33	0.26	7.06	10.01	0.00	0.01
EAS-US	2026-05-09 16:15:00	13.59	20.34	0.27	7.06	9.99	0.00	0.01
EAS-US	2026-05-09 16:30:00	13.55	20.38	0.28	7.04	9.91	0.00	0.01
EAS-US	2026-05-09 16:45:00	13.49	20.42	0.27	7.04	9.92	0.00	0.01
EAS-US	2026-05-09 17:00:00	13.40	20.53	0.28	6.99	9.95	0.00	0.01
EAS-US	2026-05-09 17:15:00	13.30	20.60	0.29	6.98	9.97	0.00	0.01
EAS-US	2026-05-09 17:30:00	13.19	20.58	0.29	6.99	9.93	0.00	0.01
EAS-US	2026-05-09 17:45:00	13.09	20.62	0.29	6.96	9.93	0.00	0.01
EAS-US	2026-05-09 18:00:00	12.99	20.58	0.26	7.02	9.99	0.00	0.01
EAS-US	2026-05-09 18:15:00	12.91	20.69	0.27	7.02	9.94	0.00	0.01
EAS-US	2026-05-09 18:30:00	12.83	20.70	0.27	7.03	9.95	0.00	0.01
EAS-US	2026-05-09 18:45:00	12.76	20.79	0.27	7.01	9.97	0.00	0.01
EAS-US	2026-05-09 19:00:00	12.72	20.84	0.28	6.98	9.99	0.00	0.01
EAS-US	2026-05-09 19:15:00	12.65	20.89	0.29	6.93	9.97	0.00	0.01
EAS-US	2026-05-09 19:30:00	12.60	20.92	0.28	7.04	9.97	0.00	0.01
EAS-US	2026-05-09 19:45:00	12.55	21.00	0.29	6.96	9.96	0.00	0.01
EAS-US	2026-05-09 20:00:00	12.49	21.03	0.27	6.98	9.97	0.00	0.01
EAS-US	2026-05-09 20:15:00	12.43	21.10	0.28	6.98	9.95	0.00	0.01
EAS-US	2026-05-09 20:30:00	12.38	21.16	0.27	6.97	9.97	0.00	0.01
EAS-US	2026-05-09 20:45:00	12.33	21.22	0.27	6.96	9.97	0.00	0.01
EAS-US	2026-05-09 21:00:00	12.29	21.35	0.28	6.97	9.94	0.00	0.01
EAS-US	2026-05-09 21:15:00	12.24	21.35	0.29	6.93	9.93	0.00	0.01
EAS-US	2026-05-09 21:30:00	12.20	21.35	0.29	6.89	9.95	0.00	0.01
EAS-US	2026-05-09 21:45:00	12.16	21.33	0.29	6.88	9.94	0.00	0.01
EAS-US	2026-05-09 22:00:00	12.11	21.22	0.26	6.98	9.99	0.80	0.01
EAS-US	2026-05-09 22:15:00	12.07	21.25	0.27	6.95	9.95	0.00	0.01
EAS-US	2026-05-09 22:30:00	12.03	21.25	0.27	6.95	9.96	0.00	0.01
EAS-US	2026-05-09 22:45:00	11.99	21.24	0.27	6.95	9.96	0.00	0.01
EAS-US	2026-05-09 23:00:00	11.95	21.26	0.28	6.95	10.02	0.00	0.01
EAS-US	2026-05-09 23:15:00	11.91	21.26	0.28	6.93	9.99	0.00	0.01
EAS-US	2026-05-09 23:30:00	11.87	21.23	0.29	6.98	9.99	0.00	0.01
EAS-US	2026-05-09 23:45:00	11.84	21.25	0.29	6.94	9.96	0.00	0.01
EAS-US	2026-05-10 00:00:00	11.79	21.17	0.27	6.98	9.95	0.00	0.01
EAS-US	2026-05-10 00:15:00	11.75	21.17	0.28	6.94	9.98	0.00	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-10 00:30:00	11.72	21.17	0.28	6.94	9.99	0.00	0.01
EAS-US	2026-05-10 00:45:00	11.68	21.13	0.28	6.96	10.07	0.00	0.01
EAS-US	2026-05-10 01:00:00	11.64	21.13	0.28	6.97	10.08	0.00	0.01
EAS-US	2026-05-10 01:15:00	11.61	21.13	0.29	6.98	10.07	0.00	0.01
EAS-US	2026-05-10 01:30:00	11.58	21.08	0.29	6.97	10.07	0.00	0.01
EAS-US	2026-05-10 01:45:00	11.54	21.08	0.29	6.94	10.10	0.00	0.01
EAS-US	2026-05-10 02:00:00	11.50	21.04	0.27	6.95	10.06	0.00	0.01
EAS-US	2026-05-10 02:15:00	11.46	21.02	0.28	6.96	10.09	0.00	0.01
EAS-US	2026-05-10 02:30:00	11.43	21.04	0.28	6.95	10.11	0.00	0.01
EAS-US	2026-05-10 02:45:00	11.40	21.03	0.28	6.96	10.12	0.00	0.01
EAS-US	2026-05-10 03:00:00	11.37	21.05	0.28	6.96	10.15	0.00	0.01
EAS-US	2026-05-10 03:15:00	11.34	21.04	0.30	6.94	10.20	0.00	0.01
EAS-US	2026-05-10 03:30:00	11.31	21.04	0.30	6.94	10.15	0.00	0.01
EAS-US	2026-05-10 03:45:00	11.28	21.03	0.29	6.97	10.15	0.00	0.01
EAS-US	2026-05-10 04:00:00	11.25	21.00	0.27	6.98	10.12	0.00	0.01
EAS-US	2026-05-10 04:15:00	11.23	21.06	0.28	6.96	10.15	0.00	0.01
EAS-US	2026-05-10 04:30:00	11.21	21.03	0.28	6.96	10.09	0.00	0.01
EAS-US	2026-05-10 04:45:00	11.19	21.05	0.28	6.97	10.13	0.00	0.01
EAS-US	2026-05-10 05:00:00	11.17	20.98	0.29	6.95	10.16	0.00	0.01
EAS-US	2026-05-10 05:15:00	11.14	20.97	0.30	6.96	10.15	0.00	0.01
EAS-US	2026-05-10 05:30:00	11.11	20.98	0.30	6.93	10.18	0.00	0.01
EAS-US	2026-05-10 05:45:00	11.09	20.96	0.30	6.93	10.17	0.00	0.01
EAS-US	2026-05-10 06:00:00	11.06	20.93	0.27	6.95	10.19	0.00	0.01
EAS-US	2026-05-10 06:15:00	11.04	20.93	0.28	6.97	10.21	0.00	0.01
EAS-US	2026-05-10 06:30:00	11.02	20.92	0.28	6.96	10.23	0.00	0.01
EAS-US	2026-05-10 06:45:00	11.01	20.86	0.28	6.99	10.26	0.00	0.01
EAS-US	2026-05-10 07:00:00	11.01	20.83	0.29	6.97	10.32	0.00	0.01
EAS-US	2026-05-10 07:15:00	11.02	20.78	0.30	6.98	10.32	0.00	0.01
EAS-US	2026-05-10 07:30:00	11.02	20.73	0.30	7.01	10.34	0.00	0.01
EAS-US	2026-05-10 07:45:00	11.02	20.73	0.30	6.96	10.35	0.00	0.01
EAS-US	2026-05-10 08:00:00	11.04	20.66	0.28	6.99	10.33	0.00	0.01
EAS-US	2026-05-10 08:15:00	11.07	20.63	0.29	7.00	10.38	0.00	0.01
EAS-US	2026-05-10 08:30:00	11.09	20.62	0.29	7.00	10.40	0.00	0.01
EAS-US	2026-05-10 08:45:00	11.11	20.65	0.28	6.99	10.37	0.00	0.01
EAS-US	2026-05-10 09:00:00	11.16	20.66	0.29	6.97	10.38	0.00	0.01
EAS-US	2026-05-10 09:15:00	11.20	20.64	0.30	7.00	10.37	0.00	0.01
EAS-US	2026-05-10 09:30:00	11.20	20.63	0.30	7.04	10.39	0.00	0.01
EAS-US	2026-05-10 09:45:00	11.25	20.59	0.30	7.00	10.43	0.00	0.01
EAS-US	2026-05-10 10:00:00	11.29	20.55	0.27	7.05	10.40	0.00	0.01
EAS-US	2026-05-10 10:15:00	11.36	20.61	0.28	7.04	10.44	0.00	0.01
EAS-US	2026-05-10 10:30:00	11.54	20.48	0.28	7.06	10.49	0.00	0.01
EAS-US	2026-05-10 10:45:00	11.70	20.43	0.28	7.11	10.48	0.00	0.01
EAS-US	2026-05-10 11:00:00	11.82	20.34	0.29	7.05	10.48	0.00	0.01
EAS-US	2026-05-10 11:15:00	11.93	20.32	0.29	7.08	10.46	0.00	0.01
EAS-US	2026-05-10 11:30:00	12.01	20.30	0.29	7.10	10.44	0.00	0.01
EAS-US	2026-05-10 11:45:00	12.17	20.35	0.29	7.09	10.50	0.00	0.01
EAS-US	2026-05-10 12:00:00	12.43	20.22	0.27	7.20	10.54	0.00	0.01
EAS-US	2026-05-10 12:15:00	12.68	20.30	0.27	7.23	10.51	0.00	0.01
EAS-US	2026-05-10 12:30:00	12.84	20.33	0.26	7.19	10.40	0.00	0.01
EAS-US	2026-05-10 12:45:00	12.97	20.33	0.26	7.18	10.37	0.00	0.01

Woodfibre LNG (East Creek) □

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-10 13:00:00	13.09	20.32	0.27	7.14	10.31	0.00	0.01
EAS-US	2026-05-10 13:15:00	13.18	20.34	0.28	7.13	10.25	0.00	0.01
EAS-US	2026-05-10 13:30:00	13.30	20.38	0.28	7.13	10.21	0.00	0.01
EAS-US	2026-05-10 13:45:00	13.38	20.37	0.28	7.06	10.14	0.00	0.01
EAS-US	2026-05-10 14:00:00			0.26	7.11	10.07	0.00	
EAS-US	2026-05-10 14:15:00	13.32	20.44	0.27	7.09	10.03	0.00	0.01
EAS-US	2026-05-10 14:30:00	13.21	20.41	0.26	7.11	10.04	0.00	0.01
EAS-US	2026-05-10 14:45:00	13.09	20.46	0.26	7.11	10.06	0.00	0.01
EAS-US	2026-05-10 15:00:00	13.00	20.51	0.27	7.04	10.06	0.00	0.01
EAS-US	2026-05-10 15:15:00	12.97	20.53	0.29	7.06	10.08	0.00	0.01
EAS-US	2026-05-10 15:30:00	13.02	20.54	0.28	7.06	10.13	0.00	0.01
EAS-US	2026-05-10 15:45:00	13.10	20.53	0.28	7.10	10.14	0.00	0.01
EAS-US	2026-05-10 16:00:00	13.19	20.52	0.26	7.11	10.12	0.00	0.01
EAS-US	2026-05-10 16:15:00	13.21	20.59	0.26	7.10	10.06	0.00	0.01
EAS-US	2026-05-10 16:30:00	13.15	20.63	0.26	7.08	9.99	0.00	0.01
EAS-US	2026-05-10 16:45:00	13.03	20.74	0.26	7.06	9.97	0.00	0.01
EAS-US	2026-05-10 17:00:00	12.90	20.88	0.28	7.02	9.94	0.00	0.01
EAS-US	2026-05-10 17:15:00	12.79	21.21	0.28	7.05	9.91	0.00	0.01
EAS-US	2026-05-10 17:30:00	12.70	21.56	0.29	6.98	9.89	0.00	0.01
EAS-US	2026-05-10 17:45:00	12.64	21.74	0.29	7.02	9.90	0.00	0.01
EAS-US	2026-05-10 18:00:00	12.58	21.77	0.26	7.04	9.98	0.00	0.01
EAS-US	2026-05-10 18:15:00	12.52	21.69	0.27	7.02	9.96	0.00	0.01
EAS-US	2026-05-10 18:30:00	12.46	21.66	0.27	7.02	9.95	0.00	0.01
EAS-US	2026-05-10 18:45:00	12.39	21.81	0.27	6.98	9.93	0.00	0.01
EAS-US	2026-05-10 19:00:00	12.32	21.87	0.28	7.00	10.00	0.00	0.01
EAS-US	2026-05-10 19:15:00	12.28	21.84	0.29	7.04	10.04	0.00	0.01
EAS-US	2026-05-10 19:30:00	12.23	21.79	0.29	7.02	10.05	0.00	0.01
EAS-US	2026-05-10 19:45:00	12.19	21.63	0.29	7.03	10.05	0.00	0.01
EAS-US	2026-05-10 20:00:00	12.15	21.50	0.26	7.04	10.08	0.00	0.01
EAS-US	2026-05-10 20:15:00	12.10	21.37	0.28	7.01	10.11	0.00	0.01
EAS-US	2026-05-10 20:30:00	12.06	21.27	0.28	7.03	10.10	0.00	0.01
EAS-US	2026-05-10 20:45:00	12.02	21.24	0.28	7.02	10.12	0.00	0.01
EAS-US	2026-05-10 21:00:00	11.98	21.21	0.29	6.96	10.09	0.00	0.01
EAS-US	2026-05-10 21:15:00	11.94	21.17	0.29	7.02	10.07	0.00	0.01
EAS-US	2026-05-10 21:30:00	11.91	21.18	0.29	6.97	10.06	0.00	0.01
EAS-US	2026-05-10 21:45:00	11.88	21.19	0.29	6.98	10.06	0.32	0.01
EAS-US	2026-05-10 22:00:00	11.84	21.13	0.27	6.99	10.05	0.00	0.01
EAS-US	2026-05-10 22:15:00	11.81	21.14	0.28	7.02	10.10	0.00	0.01
EAS-US	2026-05-10 22:30:00	11.77	21.07	0.28	7.00	10.09	0.00	0.01
EAS-US	2026-05-10 22:45:00	11.74	21.05	0.28	6.99	10.12	0.00	0.01
EAS-US	2026-05-10 23:00:00	11.70	21.03	0.29	6.93	10.10	0.00	0.01
EAS-US	2026-05-10 23:15:00	11.66	21.05	0.29	6.99	10.13	0.00	0.01
EAS-US	2026-05-10 23:30:00	11.63	21.01	0.29	7.00	10.14	0.00	0.01
EAS-US	2026-05-10 23:45:00	11.59	21.01	0.29	6.96	10.16	0.00	0.01





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

Reporting Week	May 04 to May 10, 2026
Report #	111
Appendix D	E-1

**Appendix E:
Lab Documentation**



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 129060

Attention: Saeesh Mangwani

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

Report Date: 2026/05/15
 Report #: R3783958
 Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C624495

Received: 2026/05/05, 13:58

Sample Matrix: Water
 # Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Alkalinity @25C (pp, total), CO3,HCO3,OH	6	N/A	2026/05/06	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	6	N/A	2026/05/06	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO4-E m
Chromium III (Calc'd)	6	N/A	2026/05/08		
Total Hexavalent Chromium	6	N/A	2026/05/07	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (2)	1	N/A	2026/05/06	BBY6SOP-00053	SM 24 5310 B m
Carbon (DOC) -Lab Filtered (2)	5	N/A	2026/05/07	BBY6SOP-00053	SM 24 5310 B m
Fluoride	6	N/A	2026/05/06	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	2	N/A	2026/05/11	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H2S) (1)	6	N/A	2026/05/08		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	4	N/A	2026/05/08	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	6	N/A	2026/05/08	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	6	N/A	2026/05/12	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	6	2026/05/07	2026/05/07	BBY7SOP-00032	BCMOE LMAug2023 C m
Mercury (Total) by CV	6	2026/05/06	2026/05/06	BBY7SOP-00032	BCMOE LMAug2023 C m
Bromide as Bromine (Br) by ICPMS	6	N/A	2026/05/12	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	2	2026/05/11	2026/05/11	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	6	N/A	2026/05/12	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	6	N/A	2026/05/11	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Digested LL (total)	1	2026/05/06	2026/05/07	BBY7SOP-00003 / BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Digested LL (total)	2	2026/05/06	2026/05/08	BBY7SOP-00003 / BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	6	N/A	2026/05/08	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	3	N/A	2026/05/07	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	6	N/A	2026/05/08	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	6	N/A	2026/05/06	AB SOP-00007	SM 24 4500 NH3 A G m
Nitrate + Nitrite (N)	6	N/A	2026/05/06	BBY6SOP-00010	SM 24 4500-NO3- H m
Nitrite (N) Regular Level Water	6	N/A	2026/05/06	BBY6SOP-00010	SM 24 4500-NO2- m
Nitrogen - Nitrate (as N)	6	N/A	2026/05/06	BBY WI-00033	Auto Calc
PAH in Water by GC/MS (SIM)	2	2026/05/11	2026/05/11	BBY8SOP-00021	BCMOE BCLM Jul2017m



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 129060

Attention: Saeesh Mangwani

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

Report Date: 2026/05/15
 Report #: R3783958
 Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C624495

Received: 2026/05/05, 13:58

Sample Matrix: Water
 # Samples Received: 6

Analyses	Quantity	Date	Date	Laboratory Method	Analytical Method
		Extracted	Analyzed		
Total LMW, HMW, Total PAH Calc (5)	2	N/A	2026/05/12	BBY WI-00033	Auto Calc
pH @25°C (6)	6	N/A	2026/05/06	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	2	N/A	2026/05/08	AB SOP-00088	EPA 9066 R0 m
Rainbow Trout LC50 Multi-concentration	1	N/A	2026/05/06	BBY2SOP-00004	EPS1/RM/13(2nd)&RM/9
Total Sulphide (1)	6	2026/05/07	2026/05/08	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	2	2026/05/06	2026/05/07	BBY6SOP-00033	SM 24 2540 C m
Total Dissolved Solids (Filt. Residue)	2	2026/05/07	2026/05/08	BBY6SOP-00033	SM 24 2540 C m
Total Dissolved Solids (Filt. Residue)	2	2026/05/08	2026/05/11	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	2	N/A	2026/05/12	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	6	N/A	2026/05/06	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	6	2026/05/06	2026/05/07	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	6	2026/05/06	2026/05/07	BBY6SOP-00034	SM 24 2540 D m
Field pH	4	N/A	2026/05/06	Field Test	Field Test
Field Temperature	4	N/A	2026/05/06	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	2	N/A	2026/05/12	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMEOE BCLM Jul2017 m
Volatile HC-BTEX (9)	2	N/A	2026/05/12	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. #: 129060

Attention: Saeesh Mangwani

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

Report Date: 2026/05/15
Report #: R3783958
Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C624495

Received: 2026/05/05, 13:58

customer or their agent.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:

Levi Manchak, Project Manager SR

Email: Levi.MANCHAK@bureauveritas.com

Phone# (780)862-5634

=====

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



BUREAU
VERITAS

Bureau Veritas Job #: C624495
Report Date: 2026/05/15

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EEI767			EEI767			EEI768		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch

ANIONS

Nitrite (N)	mg/L	0.0073	0.0050	C278977				0.0087	0.0050	C278977
-------------	------	--------	--------	---------	--	--	--	--------	--------	---------

Calculated Parameters

Total Chromium III	mg/L	ND	0.00099	C278341				ND	0.00099	C278341
Dissolved Hardness (CaCO3)	mg/L	56.1	0.50	C277723				64.6	0.50	C277723
Total Hardness (CaCO3)	mg/L	53.9	0.50	C277780				66.0	0.50	C277780
Nitrate (N)	mg/L	0.060	0.020	C277783				0.079	0.020	C277783
Sulphide (as H2S)	mg/L	ND	0.0020	C277802				0.038	0.0020	C277802

Field Parameters

Field pH	pH	7.4	N/A	ONSITE				6.97	N/A	ONSITE
Field Temperature	°C	12.4	N/A	ONSITE				12.7	N/A	ONSITE

Misc. Inorganics

pH	pH	7.47	N/A	C278864				7.59	N/A	C278864
Total Organic Carbon (C)	mg/L	1.1	0.50	C279004				1.1	0.50	C279004
Total Dissolved Solids	mg/L	120	10	C280529				96	10	C280529
Total Suspended Solids	mg/L	2.0	1.0	C278848				3.2	1.0	C278848

Lab Filtered Inorganics

Dissolved Organic Carbon (C)	mg/L	0.89	0.50	C279018				0.82	0.50	C279018
------------------------------	------	------	------	---------	--	--	--	------	------	---------

Anions

Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C278841				ND	1.0	C278841
Alkalinity (Total as CaCO3)	mg/L	39	1.0	C278841				46	1.0	C278841
Bicarbonate (HCO3)	mg/L	47	1.0	C278841				56	1.0	C278841
Carbonate (CO3)	mg/L	ND	1.0	C278841				ND	1.0	C278841
Fluoride (F)	mg/L	0.28	0.050	C278760				0.34	0.050	C278760
Hydroxide (OH)	mg/L	ND	1.0	C278841				ND	1.0	C278841
Total Sulphide	mg/L	ND	0.0018	C280188				0.035	0.0018	C280188
Chloride (Cl)	mg/L	11	1.0	C279112				14	1.0	C279112
Sulphate (SO4)	mg/L	12	1.0	C279112				15	1.0	C279112

RDL = Reportable Detection Limit

Lab-Dup = Laboratory Initiated Duplicate

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

N/A = Not Applicable



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EEI767			EEI767			EEI768		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C280001				ND	0.00099	C280001
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C279263	ND	0.015	C279263	ND	0.015	C279263
Total Phosphorus (P)	mg/L	0.0030	0.0010	C278682				0.0024	0.0010	C278682
Nitrate plus Nitrite (N)	mg/L	0.067	0.020	C278980				0.087	0.020	C278980
Total Nitrogen (N)	mg/L	0.279	0.020	C279720				0.358	0.020	C279720
Misc. Organics										
Phenols	mg/L							ND	0.0015	C281020
Rainbow Trout										
LC50	% vol/vol							ATTACHED	N/A	C279467
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable										



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EEI768			EEI769			EEI770		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L				ND	0.0050	C278977	ND	0.0050	C278977
Calculated Parameters										
Total Chromium III	mg/L				ND	0.00099	C278341	ND	0.00099	C278341
Dissolved Hardness (CaCO3)	mg/L				6.00	0.50	C277723	ND	0.50	C277723
Total Hardness (CaCO3)	mg/L				5.13	0.50	C277780	ND	0.50	C277780
Nitrate (N)	mg/L				ND	0.020	C277783	ND	0.020	C277783
Sulphide (as H2S)	mg/L				ND	0.0020	C277802	0.0023	0.0020	C277802
Field Parameters										
Field pH	pH				7.1	N/A	ONSITE			
Field Temperature	°C				11.6	N/A	ONSITE			
Misc. Inorganics										
pH	pH				6.53	N/A	C278864	5.70	N/A	C278864
Total Organic Carbon (C)	mg/L				1.5	0.50	C279004	ND	0.50	C279004
Total Dissolved Solids	mg/L	96	10	C280529	36	10	C281117	ND	10	C279417
Total Suspended Solids	mg/L				1.6	1.0	C278848	ND	1.0	C278848
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L				1.4	0.50	C279018	ND	0.50	C279018
Anions										
Alkalinity (PP as CaCO3)	mg/L				ND	1.0	C278841	ND	1.0	C278841
Alkalinity (Total as CaCO3)	mg/L				5.8	1.0	C278841	ND	1.0	C278841
Bicarbonate (HCO3)	mg/L				7.0	1.0	C278841	ND	1.0	C278841
Carbonate (CO3)	mg/L				ND	1.0	C278841	ND	1.0	C278841
Fluoride (F)	mg/L				ND	0.050	C278760	ND	0.050	C278760
Hydroxide (OH)	mg/L				ND	1.0	C278841	ND	1.0	C278841
Total Sulphide	mg/L				ND	0.0018	C280188	0.0022	0.0018	C280188
Chloride (Cl)	mg/L				ND	1.0	C279112	ND	1.0	C279112
Sulphate (SO4)	mg/L				1.7	1.0	C279112	ND	1.0	C279112
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 #: C624495
 Report Date: 2026/05/15

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EEI768			EEI769			EEI770		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L				ND	0.00099	C280001	ND	0.00099	C280001
Nutrients										
Total Ammonia (N)	mg/L				ND	0.015	C279263	ND	0.015	C279263
Total Phosphorus (P)	mg/L				0.0070	0.0010	C278682	0.0012	0.0010	C278682
Nitrate plus Nitrite (N)	mg/L				ND	0.020	C278980	ND	0.020	C278980
Total Nitrogen (N)	mg/L				0.062	0.020	C279720	ND	0.020	C279720
Misc. Organics										
Phenols	mg/L	ND	0.0015	C281020						
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										



BUREAU
VERITAS

Bureau Veritas Job #: C624495
Report Date: 2026/05/15

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		E EI770			E EI771			E EI771		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L				ND	0.0050	C278977			
Calculated Parameters										
Total Chromium III	mg/L				ND	0.00099	C278341			
Dissolved Hardness (CaCO3)	mg/L				ND	0.50	C277723			
Total Hardness (CaCO3)	mg/L				ND	0.50	C277780			
Nitrate (N)	mg/L				ND	0.020	C277783			
Sulphide (as H2S)	mg/L				ND	0.0020	C277802			
Misc. Inorganics										
pH	pH				5.56	N/A	C278864			
Total Organic Carbon (C)	mg/L				ND	0.50	C279004			
Total Dissolved Solids	mg/L	ND	10	C279417	ND	10	C281117			
Total Suspended Solids	mg/L				ND	1.0	C278848			
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L				ND	0.50	C279018			
Anions										
Alkalinity (PP as CaCO3)	mg/L				ND	1.0	C278841			
Alkalinity (Total as CaCO3)	mg/L				ND	1.0	C278841			
Bicarbonate (HCO3)	mg/L				ND	1.0	C278841			
Carbonate (CO3)	mg/L				ND	1.0	C278841			
Fluoride (F)	mg/L				ND	0.050	C278760			
Hydroxide (OH)	mg/L				ND	1.0	C278841			
Total Sulphide	mg/L				ND	0.0018	C280188			
Chloride (Cl)	mg/L				ND	1.0	C279112			
Sulphate (SO4)	mg/L				ND	1.0	C279112			
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C280001	ND	0.00099	C280001			
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 #: C624495
 Report Date: 2026/05/15

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EEI770			EEI771			EEI771		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch

Nutrients										
Total Ammonia (N)	mg/L				ND	0.015	C279263			
Total Phosphorus (P)	mg/L				ND	0.0010	C278682	ND	0.0010	C278682
Nitrate plus Nitrite (N)	mg/L				ND	0.020	C278980			
Total Nitrogen (N)	mg/L				0.042	0.020	C279720	0.037	0.020	C279720

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



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EEI772		
Sampling Date		2026/05/05		
COC Number		129060		
	UNITS	DUP	RDL	QC Batch
ANIONS				
Nitrite (N)	mg/L	0.0087	0.0050	C278977
Calculated Parameters				
Total Chromium III	mg/L	ND	0.00099	C278341
Dissolved Hardness (CaCO3)	mg/L	64.4	0.50	C277723
Total Hardness (CaCO3)	mg/L	63.8	0.50	C277780
Nitrate (N)	mg/L	0.074	0.020	C277783
Sulphide (as H2S)	mg/L	ND	0.0020	C277802
Field Parameters				
Field pH	pH	6.97	N/A	ONSITE
Field Temperature	°C	12.7	N/A	ONSITE
Misc. Inorganics				
pH	pH	7.37	N/A	C278864
Total Organic Carbon (C)	mg/L	1.2	0.50	C279004
Total Dissolved Solids	mg/L	72	10	C279417
Total Suspended Solids	mg/L	3.6	1.0	C278848
Lab Filtered Inorganics				
Dissolved Organic Carbon (C)	mg/L	0.69	0.50	C279018
Anions				
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C278841
Alkalinity (Total as CaCO3)	mg/L	42	1.0	C278841
Bicarbonate (HCO3)	mg/L	52	1.0	C278841
Carbonate (CO3)	mg/L	ND	1.0	C278841
Fluoride (F)	mg/L	0.32	0.050	C278760
Hydroxide (OH)	mg/L	ND	1.0	C278841
Total Sulphide	mg/L	ND	0.0018	C278931
Chloride (Cl)	mg/L	16	1.0	C279112
Sulphate (SO4)	mg/L	15	1.0	C279112
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable				



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EEI772		
Sampling Date		2026/05/05		
COC Number		129060		
	UNITS	DUP	RDL	QC Batch
Metals				
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C280001
Nutrients				
Total Ammonia (N)	mg/L	ND	0.015	C279263
Total Phosphorus (P)	mg/L	0.0025	0.0010	C278682
Nitrate plus Nitrite (N)	mg/L	0.083	0.020	C278980
Total Nitrogen (N)	mg/L	0.354	0.020	C279720
Misc. Organics				
Phenols	mg/L	ND	0.0015	C281020
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.				



Bureau Veritas Job #: C624495
 Report Date: 2026/05/15

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

GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		EEl768	EEl772	EEl772		
Sampling Date		2026/05/05	2026/05/05	2026/05/05		
COC Number		129060	129060	129060		
	UNITS	WLNG -EOP	DUP	DUP Lab-Dup	RDL	QC Batch
Glycols						
Ethylene Glycol	mg/L	ND	ND	ND	3.0	C282136
Diethylene Glycol	mg/L	ND	ND	ND	5.0	C282136
Triethylene Glycol	mg/L	ND	ND	ND	5.0	C282136
Propylene Glycol	mg/L	ND	ND	ND	5.0	C282136
Surrogate Recovery (%)						
Methyl Sulfone (sur.)	%	111	114	108		C282136
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.						



MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		EEI767	EEI768		EEI769		EEI770	EEI771		
Sampling Date		2026/05/05	2026/05/05		2026/05/05		2026/05/05	2026/05/05		
COC Number		129060	129060		129060		129060	129060		
	UNITS	WLNG-DS	WLNG -EOP	QC Batch	WLNG-US	QC Batch	Field Blank	Trip Blank	RDL	QC Batch
Elements										
Total Mercury (Hg)	ug/L	ND	ND	C279339	0.0022	C279172	ND	ND	0.0019	C279339
Lab Filtered Elements										
Dissolved Mercury (Hg)	ug/L	ND	ND	C280122	ND	C280122	ND	ND	0.0019	C280122
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										

Bureau Veritas ID		EEI772		
Sampling Date		2026/05/05		
COC Number		129060		
	UNITS	DUP	RDL	QC Batch
Elements				
Total Mercury (Hg)	ug/L	ND	0.0019	C279339
Lab Filtered Elements				
Dissolved Mercury (Hg)	ug/L	ND	0.0019	C280122
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		EEI767			EEI767			EEI768		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L	ND	0.010	C283308	ND	0.010	C283308	ND	0.010	C283308
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	20.9	0.050	C278346				24.1	0.050	C278346
Dissolved Magnesium (Mg)	mg/L	0.948	0.050	C278346				1.08	0.050	C278346
Dissolved Potassium (K)	mg/L	1.47	0.050	C278346				1.73	0.050	C278346
Dissolved Sodium (Na)	mg/L	5.91	0.050	C278346				6.85	0.050	C278346
Dissolved Sulphur (S)	mg/L	3.9	3.0	C278346				5.3	3.0	C278346
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	49.5 (1)	0.50	C281979	50.8	0.50	C281979	43.5	0.50	C281979
Dissolved Antimony (Sb)	ug/L	0.290	0.020	C281979	0.282	0.020	C281979	0.349	0.020	C281979
Dissolved Arsenic (As)	ug/L	0.529	0.020	C281979	0.535	0.020	C281979	0.645	0.020	C281979
Dissolved Barium (Ba)	ug/L	3.58 (1)	0.020	C281979	3.60	0.020	C281979	3.22	0.020	C281979
Dissolved Beryllium (Be)	ug/L	ND	0.010	C281979	ND	0.010	C281979	ND	0.010	C281979
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C281979	ND	0.0050	C281979	ND	0.0050	C281979
Dissolved Boron (B)	ug/L	ND	10	C281979	ND	10	C281979	11	10	C281979
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C281979	ND	0.0050	C281979	ND	0.0050	C281979
Dissolved Cesium (Cs)	ug/L	ND	0.050	C281979	ND	0.050	C281979	ND	0.050	C281979
Dissolved Chromium (Cr)	ug/L	ND	0.10	C281979	ND	0.10	C281979	ND	0.10	C281979
Dissolved Cobalt (Co)	ug/L	0.0251	0.0050	C281979	0.0244	0.0050	C281979	0.0294	0.0050	C281979
Dissolved Copper (Cu)	ug/L	0.155	0.050	C281979	0.167	0.050	C281979	0.091	0.050	C281979
Dissolved Iron (Fe)	ug/L	6.4	1.0	C281979	6.3	1.0	C281979	1.3	1.0	C281979
Dissolved Lead (Pb)	ug/L	ND	0.0050	C281979	ND	0.0050	C281979	ND	0.0050	C281979
Dissolved Lithium (Li)	ug/L	3.90	0.50	C281979	3.77	0.50	C281979	4.57	0.50	C281979
Dissolved Manganese (Mn)	ug/L	15.1	0.050	C281979	15.2	0.050	C281979	21.9	0.050	C281979
Dissolved Molybdenum (Mo)	ug/L	23.8	0.050	C281979	23.7	0.050	C281979	29.4	0.050	C281979
Dissolved Nickel (Ni)	ug/L	0.125	0.020	C281979	0.103	0.020	C281979	0.072	0.020	C281979
Dissolved Phosphorus (P)	ug/L	ND	2.0	C281979	2.3	2.0	C281979	2.0	2.0	C281979
Dissolved Rubidium (Rb)	ug/L	3.70	0.050	C281979	3.82	0.050	C281979	4.43	0.050	C281979
Dissolved Selenium (Se)	ug/L	ND	0.040	C281979	ND	0.040	C281979	ND	0.040	C281979
RDL = Reportable Detection Limit										
Lab-Dup = Laboratory Initiated Duplicate										
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										
(1) Matrix Spike outside acceptance criteria due to sample matrix interference.										



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EEI767			EEI767			EEI768		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Dissolved Silicon (Si)	ug/L	6690	50	C281979	6580	50	C281979	7000	50	C281979
Dissolved Silver (Ag)	ug/L	ND	0.0050	C281979	ND	0.0050	C281979	ND	0.0050	C281979
Dissolved Strontium (Sr)	ug/L	53.1	0.050	C281979	52.7	0.050	C281979	61.0	0.050	C281979
Dissolved Tellurium (Te)	ug/L	ND	0.020	C281979	ND	0.020	C281979	ND	0.020	C281979
Dissolved Thallium (Tl)	ug/L	0.0086	0.0020	C281979	0.0084	0.0020	C281979	0.0120	0.0020	C281979
Dissolved Thorium (Th)	ug/L	0.0097	0.0050	C281979	0.0070	0.0050	C281979	0.0077	0.0050	C281979
Dissolved Tin (Sn)	ug/L	ND	0.20	C281979	ND	0.20	C281979	ND	0.20	C281979
Dissolved Titanium (Ti)	ug/L	ND (1)	0.50	C281979	ND	0.50	C281979	ND	0.50	C281979
Dissolved Uranium (U)	ug/L	0.210	0.0020	C281979	0.212	0.0020	C281979	0.231	0.0020	C281979
Dissolved Vanadium (V)	ug/L	0.21	0.20	C281979	ND	0.20	C281979	ND	0.20	C281979
Dissolved Zinc (Zn)	ug/L	1.29	0.10	C281979	1.36	0.10	C281979	1.31	0.10	C281979
Dissolved Zirconium (Zr)	ug/L	ND (1)	0.10	C281979	ND	0.10	C281979	ND	0.10	C281979
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	89.0	3.0	C279465				92.9	0.50	C280097
Total Antimony (Sb)	ug/L	0.296	0.020	C279465				0.337	0.020	C280097
Total Arsenic (As)	ug/L	0.569	0.020	C279465				0.630	0.020	C280097
Total Barium (Ba)	ug/L	3.72	0.050	C279465				3.15	0.020	C280097
Total Beryllium (Be)	ug/L	ND	0.010	C279465				ND	0.010	C280097
Total Bismuth (Bi)	ug/L	ND	0.010	C279465				ND	0.0050	C280097
Total Boron (B)	ug/L	12	10	C279465				11	10	C280097
Total Cadmium (Cd)	ug/L	ND	0.0050	C279465				ND	0.0050	C280097
Total Cesium (Cs)	ug/L	ND	0.050	C279465				ND	0.050	C280097
Total Chromium (Cr)	ug/L	ND	0.10	C279465				ND	0.10	C280097
Total Cobalt (Co)	ug/L	0.035	0.010	C279465				0.0339	0.0050	C280097
Total Copper (Cu)	ug/L	0.21	0.10	C279465				0.103	0.050	C280097
Total Iron (Fe)	ug/L	21.9	5.0	C279465				13.0	1.0	C280097
Total Lead (Pb)	ug/L	ND	0.020	C279465				0.0053	0.0050	C280097
Total Lithium (Li)	ug/L	4.78	0.50	C279465				5.09	0.50	C280097
Total Manganese (Mn)	ug/L	16.1	0.10	C279465				21.9	0.050	C280097
Total Molybdenum (Mo)	ug/L	22.5	0.050	C279465				28.8	0.050	C280097
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. (1) Matrix Spike outside acceptance criteria due to sample matrix interference.										



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EEI767			EEI767			EEI768		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Total Nickel (Ni)	ug/L	0.14	0.10	C279465				0.070	0.020	C280097
Total Phosphorus (P)	ug/L	ND	5.0	C279465				5.0	2.0	C280097
Total Rubidium (Rb)	ug/L	3.44	0.050	C279465				4.38	0.050	C280097
Total Selenium (Se)	ug/L	0.041	0.040	C279465				ND	0.040	C280097
Total Silicon (Si)	ug/L	7080	50	C279465				7420	50	C280097
Total Silver (Ag)	ug/L	ND	0.010	C279465				ND	0.0050	C280097
Total Strontium (Sr)	ug/L	52.4	0.050	C279465				59.5	0.050	C280097
Total Tellurium (Te)	ug/L	ND	0.020	C279465				ND	0.020	C280097
Total Thallium (Tl)	ug/L	0.0087	0.0020	C279465				0.0112	0.0020	C280097
Total Thorium (Th)	ug/L	ND	0.050	C279465				ND	0.050	C280097
Total Tin (Sn)	ug/L	ND	0.20	C279465				ND	0.20	C280097
Total Titanium (Ti)	ug/L	ND	2.0	C279465				ND	0.50	C280097
Total Uranium (U)	ug/L	0.211	0.0050	C279465				0.283	0.0020	C280097
Total Vanadium (V)	ug/L	ND	0.20	C279465				ND	0.20	C280097
Total Zinc (Zn)	ug/L	1.4	1.0	C279465				1.50	0.10	C280097
Total Zirconium (Zr)	ug/L	ND	0.10	C279465				ND	0.10	C280097
Total Calcium (Ca)	mg/L	19.9	0.25	C278347				24.5	0.050	C278347
Total Magnesium (Mg)	mg/L	1.01	0.25	C278347				1.19	0.050	C278347
Total Potassium (K)	mg/L	1.49	0.25	C278347				1.77	0.050	C278347
Total Sodium (Na)	mg/L	6.21	0.25	C278347				7.25	0.050	C278347
Total Sulphur (S)	mg/L	4.7	3.0	C278347				5.2	3.0	C278347

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		EEI769			EEI770			EEI770		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L	ND	0.010	C283308	ND	0.010	C283308			
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	2.07	0.050	C278346	ND	0.050	C278346			
Dissolved Magnesium (Mg)	mg/L	0.202	0.050	C278346	ND	0.050	C278346			
Dissolved Potassium (K)	mg/L	0.146	0.050	C278346	ND	0.050	C278346			
Dissolved Sodium (Na)	mg/L	1.32	0.050	C278346	ND	0.050	C278346			
Dissolved Sulphur (S)	mg/L	ND	3.0	C278346	ND	3.0	C278346			
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	43.0	0.50	C281979	ND	0.50	C281979			
Dissolved Antimony (Sb)	ug/L	ND	0.020	C281979	ND	0.020	C281979			
Dissolved Arsenic (As)	ug/L	0.087	0.020	C281979	ND	0.020	C281979			
Dissolved Barium (Ba)	ug/L	3.48	0.020	C281979	ND	0.020	C281979			
Dissolved Beryllium (Be)	ug/L	ND	0.010	C281979	ND	0.010	C281979			
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C281979	ND	0.0050	C281979			
Dissolved Boron (B)	ug/L	ND	10	C281979	ND	10	C281979			
Dissolved Cadmium (Cd)	ug/L	0.0064	0.0050	C281979	ND	0.0050	C281979			
Dissolved Cesium (Cs)	ug/L	ND	0.050	C281979	ND	0.050	C281979			
Dissolved Chromium (Cr)	ug/L	ND	0.10	C281979	ND	0.10	C281979			
Dissolved Cobalt (Co)	ug/L	0.0193	0.0050	C281979	ND	0.0050	C281979			
Dissolved Copper (Cu)	ug/L	0.504	0.050	C281979	ND	0.050	C281979			
Dissolved Iron (Fe)	ug/L	19.8	1.0	C281979	ND	1.0	C281979			
Dissolved Lead (Pb)	ug/L	0.0088	0.0050	C281979	ND	0.0050	C281979			
Dissolved Lithium (Li)	ug/L	ND	0.50	C281979	ND	0.50	C281979			
Dissolved Manganese (Mn)	ug/L	0.877	0.050	C281979	ND	0.050	C281979			
Dissolved Molybdenum (Mo)	ug/L	0.336	0.050	C281979	ND	0.050	C281979			
Dissolved Nickel (Ni)	ug/L	0.217	0.020	C281979	ND	0.020	C281979			
Dissolved Phosphorus (P)	ug/L	7.8	2.0	C281979	ND	2.0	C281979			
Dissolved Rubidium (Rb)	ug/L	0.321	0.050	C281979	ND	0.050	C281979			
Dissolved Selenium (Se)	ug/L	ND	0.040	C281979	ND	0.040	C281979			
Dissolved Silicon (Si)	ug/L	4290	50	C281979	ND	50	C281979			
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		EEI769			EEI770			EEI770		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
Dissolved Silver (Ag)	ug/L	ND	0.0050	C281979	ND	0.0050	C281979			
Dissolved Strontium (Sr)	ug/L	10.9	0.050	C281979	ND	0.050	C281979			
Dissolved Tellurium (Te)	ug/L	ND	0.020	C281979	ND	0.020	C281979			
Dissolved Thallium (Tl)	ug/L	ND	0.0020	C281979	ND	0.0020	C281979			
Dissolved Thorium (Th)	ug/L	0.0119	0.0050	C281979	ND	0.0050	C281979			
Dissolved Tin (Sn)	ug/L	ND	0.20	C281979	ND	0.20	C281979			
Dissolved Titanium (Ti)	ug/L	ND	0.50	C281979	ND	0.50	C281979			
Dissolved Uranium (U)	ug/L	0.0589	0.0020	C281979	ND	0.0020	C281979			
Dissolved Vanadium (V)	ug/L	ND	0.20	C281979	ND	0.20	C281979			
Dissolved Zinc (Zn)	ug/L	0.82	0.10	C281979	ND	0.10	C281979			
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C281979	ND	0.10	C281979			
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	58.7	3.0	C279465	0.84	0.50	C280097	0.95	0.50	C280097
Total Antimony (Sb)	ug/L	0.024	0.020	C279465	ND	0.020	C280097	ND	0.020	C280097
Total Arsenic (As)	ug/L	0.086	0.020	C279465	ND	0.020	C280097	ND	0.020	C280097
Total Barium (Ba)	ug/L	3.62	0.050	C279465	ND	0.020	C280097	ND	0.020	C280097
Total Beryllium (Be)	ug/L	0.012	0.010	C279465	ND	0.010	C280097	ND	0.010	C280097
Total Bismuth (Bi)	ug/L	ND	0.010	C279465	ND	0.0050	C280097	ND	0.0050	C280097
Total Boron (B)	ug/L	ND	10	C279465	ND	10	C280097	ND	10	C280097
Total Cadmium (Cd)	ug/L	0.0091	0.0050	C279465	ND	0.0050	C280097	ND	0.0050	C280097
Total Cesium (Cs)	ug/L	ND	0.050	C279465	ND	0.050	C280097	ND	0.050	C280097
Total Chromium (Cr)	ug/L	ND	0.10	C279465	ND	0.10	C280097	ND	0.10	C280097
Total Cobalt (Co)	ug/L	0.027	0.010	C279465	ND	0.0050	C280097	ND	0.0050	C280097
Total Copper (Cu)	ug/L	0.61	0.10	C279465	ND	0.050	C280097	ND	0.050	C280097
Total Iron (Fe)	ug/L	34.1	5.0	C279465	ND	1.0	C280097	ND	1.0	C280097
Total Lead (Pb)	ug/L	0.025	0.020	C279465	ND	0.0050	C280097	ND	0.0050	C280097
Total Lithium (Li)	ug/L	ND	0.50	C279465	ND	0.50	C280097	ND	0.50	C280097
Total Manganese (Mn)	ug/L	1.41	0.10	C279465	0.073	0.050	C280097	0.091	0.050	C280097
Total Molybdenum (Mo)	ug/L	0.365	0.050	C279465	ND	0.050	C280097	ND	0.050	C280097
Total Nickel (Ni)	ug/L	0.26	0.10	C279465	ND	0.020	C280097	ND	0.020	C280097
Total Phosphorus (P)	ug/L	7.5	5.0	C279465	3.2	2.0	C280097	4.5	2.0	C280097
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		EEI769			EEI770			EEI770		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
Total Rubidium (Rb)	ug/L	0.323	0.050	C279465	ND	0.050	C280097	ND	0.050	C280097
Total Selenium (Se)	ug/L	ND	0.040	C279465	ND	0.040	C280097	ND	0.040	C280097
Total Silicon (Si)	ug/L	4360	50	C279465	ND	50	C280097	ND	50	C280097
Total Silver (Ag)	ug/L	ND	0.010	C279465	ND	0.0050	C280097	ND	0.0050	C280097
Total Strontium (Sr)	ug/L	11.1	0.050	C279465	ND	0.050	C280097	ND	0.050	C280097
Total Tellurium (Te)	ug/L	ND	0.020	C279465	ND	0.020	C280097	ND	0.020	C280097
Total Thallium (Tl)	ug/L	ND	0.0020	C279465	ND	0.0020	C280097	ND	0.0020	C280097
Total Thorium (Th)	ug/L	ND	0.050	C279465	ND	0.050	C280097	ND	0.050	C280097
Total Tin (Sn)	ug/L	ND	0.20	C279465	ND	0.20	C280097	ND	0.20	C280097
Total Titanium (Ti)	ug/L	ND	2.0	C279465	ND	0.50	C280097	ND	0.50	C280097
Total Uranium (U)	ug/L	0.0603	0.0050	C279465	0.0025	0.0020	C280097	ND	0.0020	C280097
Total Vanadium (V)	ug/L	ND	0.20	C279465	ND	0.20	C280097	ND	0.20	C280097
Total Zinc (Zn)	ug/L	1.4	1.0	C279465	0.53	0.10	C280097	0.54	0.10	C280097
Total Zirconium (Zr)	ug/L	ND	0.10	C279465	ND	0.10	C280097	ND	0.10	C280097
Total Calcium (Ca)	mg/L	2.06	0.25	C278347	ND	0.050	C278347			
Total Magnesium (Mg)	mg/L	ND	0.25	C278347	ND	0.050	C278347			
Total Potassium (K)	mg/L	ND	0.25	C278347	ND	0.050	C278347			
Total Sodium (Na)	mg/L	1.46	0.25	C278347	ND	0.050	C278347			
Total Sulphur (S)	mg/L	ND	3.0	C278347	ND	3.0	C278347			

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		EEL771			EEL772			EEL772		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	Trip Blank	RDL	QC Batch	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L	ND	0.010	C283308	ND	0.010	C283308			
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	ND	0.050	C278346	24.1	0.050	C278346			
Dissolved Magnesium (Mg)	mg/L	ND	0.050	C278346	1.06	0.050	C278346			
Dissolved Potassium (K)	mg/L	ND	0.050	C278346	1.90	0.050	C278346			
Dissolved Sodium (Na)	mg/L	ND	0.050	C278346	7.84	0.050	C278346			
Dissolved Sulphur (S)	mg/L	ND	3.0	C278346	4.9	3.0	C278346			
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	ND	0.50	C281979	44.1	0.50	C281979			
Dissolved Antimony (Sb)	ug/L	ND	0.020	C281979	0.434	0.020	C281979			
Dissolved Arsenic (As)	ug/L	ND	0.020	C281979	0.591	0.020	C281979			
Dissolved Barium (Ba)	ug/L	ND	0.020	C281979	4.98	0.020	C281979			
Dissolved Beryllium (Be)	ug/L	ND	0.010	C281979	ND	0.010	C281979			
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C281979	ND	0.0050	C281979			
Dissolved Boron (B)	ug/L	ND	10	C281979	11	10	C281979			
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C281979	ND	0.0050	C281979			
Dissolved Cesium (Cs)	ug/L	ND	0.050	C281979	ND	0.050	C281979			
Dissolved Chromium (Cr)	ug/L	ND	0.10	C281979	ND	0.10	C281979			
Dissolved Cobalt (Co)	ug/L	ND	0.0050	C281979	0.0356	0.0050	C281979			
Dissolved Copper (Cu)	ug/L	ND	0.050	C281979	0.077	0.050	C281979			
Dissolved Iron (Fe)	ug/L	ND	1.0	C281979	1.3	1.0	C281979			
Dissolved Lead (Pb)	ug/L	ND	0.0050	C281979	ND	0.0050	C281979			
Dissolved Lithium (Li)	ug/L	ND	0.50	C281979	5.35	0.50	C281979			
Dissolved Manganese (Mn)	ug/L	ND	0.050	C281979	19.9	0.050	C281979			
Dissolved Molybdenum (Mo)	ug/L	ND	0.050	C281979	28.2	0.050	C281979			
Dissolved Nickel (Ni)	ug/L	ND	0.020	C281979	0.099	0.020	C281979			
Dissolved Phosphorus (P)	ug/L	ND	2.0	C281979	3.3	2.0	C281979			
Dissolved Rubidium (Rb)	ug/L	ND	0.050	C281979	4.41	0.050	C281979			
Dissolved Selenium (Se)	ug/L	ND	0.040	C281979	ND	0.040	C281979			
Dissolved Silicon (Si)	ug/L	ND	50	C281979	6860	50	C281979			
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		EEI771			EEI772			EEI772		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	Trip Blank	RDL	QC Batch	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
Dissolved Silver (Ag)	ug/L	ND	0.0050	C281979	ND	0.0050	C281979			
Dissolved Strontium (Sr)	ug/L	ND	0.050	C281979	60.1	0.050	C281979			
Dissolved Tellurium (Te)	ug/L	ND	0.020	C281979	ND	0.020	C281979			
Dissolved Thallium (Tl)	ug/L	ND	0.0020	C281979	0.0103	0.0020	C281979			
Dissolved Thorium (Th)	ug/L	ND	0.0050	C281979	ND	0.0050	C281979			
Dissolved Tin (Sn)	ug/L	ND	0.20	C281979	ND	0.20	C281979			
Dissolved Titanium (Ti)	ug/L	ND	0.50	C281979	ND	0.50	C281979			
Dissolved Uranium (U)	ug/L	ND	0.0020	C281979	0.171	0.0020	C281979			
Dissolved Vanadium (V)	ug/L	ND	0.20	C281979	ND	0.20	C281979			
Dissolved Zinc (Zn)	ug/L	ND	0.10	C281979	1.54	0.10	C281979			
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C281979	ND	0.10	C281979			
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	ND	0.50	C280097	186	3.0	C279465	187	3.0	C279465
Total Antimony (Sb)	ug/L	ND	0.020	C280097	0.456	0.020	C279465	0.446	0.020	C279465
Total Arsenic (As)	ug/L	ND	0.020	C280097	0.676	0.020	C279465	0.672	0.020	C279465
Total Barium (Ba)	ug/L	ND	0.020	C280097	5.27	0.050	C279465	5.38	0.050	C279465
Total Beryllium (Be)	ug/L	ND	0.010	C280097	ND	0.010	C279465	ND	0.010	C279465
Total Bismuth (Bi)	ug/L	ND	0.0050	C280097	ND	0.010	C279465	ND	0.010	C279465
Total Boron (B)	ug/L	ND	10	C280097	13	10	C279465	13	10	C279465
Total Cadmium (Cd)	ug/L	ND	0.0050	C280097	ND	0.0050	C279465	ND	0.0050	C279465
Total Cesium (Cs)	ug/L	ND	0.050	C280097	ND	0.050	C279465	ND	0.050	C279465
Total Chromium (Cr)	ug/L	ND	0.10	C280097	ND	0.10	C279465	ND	0.10	C279465
Total Cobalt (Co)	ug/L	ND	0.0050	C280097	0.035	0.010	C279465	0.039	0.010	C279465
Total Copper (Cu)	ug/L	ND	0.050	C280097	0.13	0.10	C279465	0.15	0.10	C279465
Total Iron (Fe)	ug/L	ND	1.0	C280097	55.8	5.0	C279465	50.0	5.0	C279465
Total Lead (Pb)	ug/L	ND	0.0050	C280097	ND	0.020	C279465	ND	0.020	C279465
Total Lithium (Li)	ug/L	ND	0.50	C280097	6.50	0.50	C279465	6.72	0.50	C279465
Total Manganese (Mn)	ug/L	ND	0.050	C280097	20.1	0.10	C279465	20.9	0.10	C279465
Total Molybdenum (Mo)	ug/L	ND	0.050	C280097	26.5	0.050	C279465	27.5	0.050	C279465
Total Nickel (Ni)	ug/L	ND	0.020	C280097	0.12	0.10	C279465	0.13	0.10	C279465
Total Phosphorus (P)	ug/L	ND	2.0	C280097	ND	5.0	C279465	ND	5.0	C279465
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		EEI771			EEI772			EEI772		
Sampling Date		2026/05/05			2026/05/05			2026/05/05		
COC Number		129060			129060			129060		
	UNITS	Trip Blank	RDL	QC Batch	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
Total Rubidium (Rb)	ug/L	ND	0.050	C280097	4.21	0.050	C279465	4.31	0.050	C279465
Total Selenium (Se)	ug/L	ND	0.040	C280097	0.055	0.040	C279465	0.052	0.040	C279465
Total Silicon (Si)	ug/L	ND	50	C280097	7340	50	C279465	7600	50	C279465
Total Silver (Ag)	ug/L	ND	0.0050	C280097	ND	0.010	C279465	ND	0.010	C279465
Total Strontium (Sr)	ug/L	ND	0.050	C280097	59.6	0.050	C279465	61.0	0.050	C279465
Total Tellurium (Te)	ug/L	ND	0.020	C280097	ND	0.020	C279465	ND	0.020	C279465
Total Thallium (Tl)	ug/L	ND	0.0020	C280097	0.0084	0.0020	C279465	0.0087	0.0020	C279465
Total Thorium (Th)	ug/L	ND	0.050	C280097	ND	0.050	C279465	ND	0.050	C279465
Total Tin (Sn)	ug/L	ND	0.20	C280097	ND	0.20	C279465	ND	0.20	C279465
Total Titanium (Ti)	ug/L	ND	0.50	C280097	ND	2.0	C279465	ND	2.0	C279465
Total Uranium (U)	ug/L	ND	0.0020	C280097	0.245	0.0050	C279465	0.241	0.0050	C279465
Total Vanadium (V)	ug/L	ND	0.20	C280097	ND	0.20	C279465	ND	0.20	C279465
Total Zinc (Zn)	ug/L	ND	0.10	C280097	2.2	1.0	C279465	2.1	1.0	C279465
Total Zirconium (Zr)	ug/L	ND	0.10	C280097	ND	0.10	C279465	ND	0.10	C279465
Total Calcium (Ca)	mg/L	ND	0.050	C278347	23.6	0.25	C278347			
Total Magnesium (Mg)	mg/L	ND	0.050	C278347	1.16	0.25	C278347			
Total Potassium (K)	mg/L	ND	0.050	C278347	1.99	0.25	C278347			
Total Sodium (Na)	mg/L	ND	0.050	C278347	8.43	0.25	C278347			
Total Sulphur (S)	mg/L	ND	3.0	C278347	5.6	3.0	C278347			

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 #: C624495
 Report Date: 2026/05/15

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

MISCELLANEOUS (WATER)

Bureau Veritas ID		EEI767	EEI768	EEI769	EEI772		
Sampling Date		2026/05/05	2026/05/05	2026/05/05	2026/05/05		
COC Number		129060	129060	129060	129060		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	DUP	RDL	QC Batch
Calculated Parameters							
Total Un-ionized Hydrogen Sulfide as S	mg/L	ND	0.021	ND	ND	0.0018	C278345
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	ND	0.022	ND	ND	0.0019	C278345
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		EEI768	EEI772		
Sampling Date		2026/05/05	2026/05/05		
COC Number		129060	129060		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
Low Molecular Weight PAH's	ug/L	ND	ND	0.10	C277726
High Molecular Weight PAH's	ug/L	ND	ND	0.050	C277726
Total PAH	ug/L	ND	ND	0.10	C277726
Polycyclic Aromatics					
Quinoline	ug/L	ND	ND	0.020	C282239
Naphthalene	ug/L	ND	ND	0.10	C282239
1-Methylnaphthalene	ug/L	ND	ND	0.050	C282239
2-Methylnaphthalene	ug/L	ND	ND	0.10	C282239
Acenaphthylene	ug/L	ND	ND	0.050	C282239
Acenaphthene	ug/L	ND	ND	0.050	C282239
Fluorene	ug/L	ND	ND	0.050	C282239
Phenanthrene	ug/L	ND	ND	0.050	C282239
Anthracene	ug/L	ND	ND	0.010	C282239
Acridine	ug/L	ND	ND	0.050	C282239
Fluoranthene	ug/L	ND	ND	0.020	C282239
Pyrene	ug/L	ND	ND	0.020	C282239
Benzo(a)anthracene	ug/L	ND	ND	0.010	C282239
Chrysene	ug/L	ND	ND	0.020	C282239
Benzo(b&j)fluoranthene	ug/L	ND	ND	0.030	C282239
Benzo(k)fluoranthene	ug/L	ND	ND	0.050	C282239
Benzo(a)pyrene	ug/L	ND	ND	0.0050	C282239
Indeno(1,2,3-cd)pyrene	ug/L	ND	ND	0.050	C282239
Dibenz(a,h)anthracene	ug/L	ND	ND	0.0030	C282239
Benzo(g,h,i)perylene	ug/L	ND	ND	0.050	C282239
Calculated Parameters					
LEPH (C10-C19 less PAH)	mg/L	ND	ND	0.20	C278247
HEPH (C19-C32 less PAH)	mg/L	ND	ND	0.20	C278247
Ext. Pet. Hydrocarbon					
EPH (C10-C19)	mg/L	ND	ND	0.20	C282242
EPH (C19-C32)	mg/L	ND	ND	0.20	C282242
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



Bureau Veritas Job #: C624495
 Report Date: 2026/05/15

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		EEI768	EEI772		
Sampling Date		2026/05/05	2026/05/05		
COC Number		129060	129060		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Surrogate Recovery (%)					
O-TERPHENYL (sur.)	%	103	99		C282242
D10-ANTHRACENE (sur.)	%	90	91		C282239
D8-ACENAPHTHYLENE (sur.)	%	97	97		C282239
D8-NAPHTHALENE (sur.)	%	83	88		C282239
TERPHENYL-D14 (sur.)	%	89	90		C282239
RDL = Reportable Detection Limit					



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EEI768	EEI772		
Sampling Date		2026/05/05	2026/05/05		
COC Number		129060	129060		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
VPH (VH6 to 10 - BTEX)	ug/L	ND	ND	300	C277786
Volatiles					
VH C6-C10	ug/L	ND	ND	300	C279156
1,1,1,2-tetrachloroethane	ug/L	ND	ND	0.50	C279156
1,1,1-trichloroethane	ug/L	ND	ND	0.50	C279156
1,1,2-tetrachloroethane	ug/L	ND	ND	0.50	C279156
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	ND	2.0	C279156
1,1,2-trichloroethane	ug/L	ND	ND	0.50	C279156
1,1-dichloroethane	ug/L	ND	ND	0.50	C279156
1,1-dichloroethene	ug/L	ND	ND	0.50	C279156
1,2,3-trichlorobenzene	ug/L	ND	ND	2.0	C279156
1,2,4-trichlorobenzene	ug/L	ND	ND	2.0	C279156
1,2-dibromoethane	ug/L	ND	ND	0.20	C279156
1,2-dichlorobenzene	ug/L	ND	ND	0.50	C279156
1,2-dichloroethane	ug/L	ND	ND	0.50	C279156
1,2-dichloropropane	ug/L	ND	ND	0.50	C279156
1,3,5-trimethylbenzene	ug/L	ND	ND	2.0	C279156
1,3-Butadiene	ug/L	ND	ND	0.50	C279156
1,3-dichlorobenzene	ug/L	ND	ND	0.50	C279156
1,3-dichloropropane	ug/L	ND	ND	1.0	C279156
1,4-dichlorobenzene	ug/L	ND	ND	0.50	C279156
Benzene	ug/L	ND	ND	0.40	C279156
Bromobenzene	ug/L	ND	ND	2.0	C279156
Bromodichloromethane	ug/L	ND	ND	1.0	C279156
Bromoform	ug/L	ND	ND	1.0	C279156
Bromomethane	ug/L	ND	ND	1.0	C279156
Carbon tetrachloride	ug/L	ND	ND	0.50	C279156
Chlorobenzene	ug/L	ND	ND	0.50	C279156
Dibromochloromethane	ug/L	ND	ND	1.0	C279156
Chloroethane	ug/L	ND	ND	1.0	C279156
Chloroform	ug/L	ND	ND	1.0	C279156
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		EEI768	EEI772		
Sampling Date		2026/05/05	2026/05/05		
COC Number		129060	129060		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Chloromethane	ug/L	ND	ND	1.0	C279156
cis-1,2-dichloroethene	ug/L	ND	ND	1.0	C279156
cis-1,3-dichloropropene	ug/L	ND	ND	1.0	C279156
Dichlorodifluoromethane	ug/L	ND	ND	2.0	C279156
Dichloromethane	ug/L	ND	ND	2.0	C279156
Ethylbenzene	ug/L	ND	ND	0.40	C279156
Hexachlorobutadiene	ug/L	ND	ND	0.50	C279156
Isopropylbenzene	ug/L	ND	ND	2.0	C279156
Methyl-tert-butylether (MTBE)	ug/L	ND	ND	4.0	C279156
Styrene	ug/L	ND	ND	0.50	C279156
Tetrachloroethene	ug/L	ND	ND	0.50	C279156
Toluene	ug/L	ND	ND	0.40	C279156
trans-1,2-dichloroethene	ug/L	ND	ND	1.0	C279156
trans-1,3-dichloropropene	ug/L	ND	ND	1.0	C279156
Trichloroethene	ug/L	ND	ND	0.50	C279156
Trichlorofluoromethane	ug/L	ND	ND	4.0	C279156
Vinyl chloride	ug/L	ND	ND	0.50	C279156
m & p-Xylene	ug/L	ND	ND	0.40	C279156
o-Xylene	ug/L	ND	ND	0.40	C279156
Xylenes (Total)	ug/L	ND	ND	0.40	C279156
Surrogate Recovery (%)					
1,4-Difluorobenzene (sur.)	%	104	103		C279156
4-Bromofluorobenzene (sur.)	%	83	83		C279156
D4-1,2-Dichloroethane (sur.)	%	85	85		C279156
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



**BUREAU
VERITAS**

Bureau Veritas Job #: C624495

Report Date: 2026/05/15

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

Bureau Veritas Job #: C624495

Report Date: 2026/05/15

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
C278682	JAV	Matrix Spike [EEI771-09]	Total Phosphorus (P)	2026/05/07		85	%	N/A
C278682	JAV	Spiked Blank	Total Phosphorus (P)	2026/05/07		105	%	80 - 120
C278682	JAV	Method Blank	Total Phosphorus (P)	2026/05/07	ND, RDL=0.0010		mg/L	
C278682	JAV	RPD [EEI771-09]	Total Phosphorus (P)	2026/05/07	NC		%	20
C278760	CJY	Matrix Spike	Dissolved Fluoride (F)	2026/05/06		112	%	80 - 120
C278760	CJY	Spiked Blank	Dissolved Fluoride (F)	2026/05/06		102	%	80 - 120
C278760	CJY	Method Blank	Dissolved Fluoride (F)	2026/05/06	ND, RDL=0.050		mg/L	
C278760	CJY	RPD	Fluoride (F)	2026/05/06	3.8		%	20
C278841	JLP	Spiked Blank	Alkalinity (Total as CaCO3)	2026/05/06		95	%	80 - 120
C278841	JLP	Method Blank	Alkalinity (PP as CaCO3)	2026/05/06	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/05/06	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/05/06	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/05/06	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/05/06	ND, RDL=1.0		mg/L	
C278841	JLP	RPD	Alkalinity (PP as CaCO3)	2026/05/06	NC		%	20
			Alkalinity (Total as CaCO3)	2026/05/06	0.11		%	20
			Bicarbonate (HCO3)	2026/05/06	0.11		%	20
			Carbonate (CO3)	2026/05/06	NC		%	20
			Hydroxide (OH)	2026/05/06	NC		%	20
C278848	SPP	Matrix Spike	Total Suspended Solids	2026/05/07		102	%	80 - 120
C278848	SPP	Spiked Blank	Total Suspended Solids	2026/05/07		107	%	80 - 120
C278848	SPP	Method Blank	Total Suspended Solids	2026/05/07	ND, RDL=1.0		mg/L	
C278848	SPP	RPD	Total Suspended Solids	2026/05/07	0		%	20
C278864	JLP	Spiked Blank	pH	2026/05/06		100	%	97 - 103
C278864	JLP	RPD	pH	2026/05/06	0.31		%	N/A
C278931	NJD	Matrix Spike	Total Sulphide	2026/05/07		65 (1)	%	80 - 120
C278931	NJD	Spiked Blank	Total Sulphide	2026/05/07		95	%	80 - 120
C278931	NJD	Method Blank	Total Sulphide	2026/05/07	ND, RDL=0.0018		mg/L	
C278931	NJD	RPD	Total Sulphide	2026/05/07	NC		%	20
C278977	JGL	Matrix Spike	Nitrite (N)	2026/05/06		105	%	80 - 120
C278977	JGL	Spiked Blank	Nitrite (N)	2026/05/06		105	%	80 - 120
C278977	JGL	Method Blank	Nitrite (N)	2026/05/06	ND, RDL=0.0050		mg/L	
C278977	JGL	RPD	Nitrite (N)	2026/05/06	0.54		%	20
C278980	JGL	Matrix Spike	Nitrate plus Nitrite (N)	2026/05/06		NC	%	80 - 120
C278980	JGL	Spiked Blank	Nitrate plus Nitrite (N)	2026/05/06		109	%	80 - 120
C278980	JGL	Method Blank	Nitrate plus Nitrite (N)	2026/05/06	ND, RDL=0.020		mg/L	
C278980	JGL	RPD	Nitrate plus Nitrite (N)	2026/05/06	0.66		%	25
C279004	CBK	Matrix Spike	Total Organic Carbon (C)	2026/05/06		103	%	80 - 120
C279004	CBK	Spiked Blank	Total Organic Carbon (C)	2026/05/06		99	%	80 - 120
C279004	CBK	Method Blank	Total Organic Carbon (C)	2026/05/06	ND, RDL=0.50		mg/L	
C279004	CBK	RPD	Total Organic Carbon (C)	2026/05/06	NC		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C279018	CBK	Matrix Spike	Dissolved Organic Carbon (C)	2026/05/06		104	%	80 - 120
C279018	CBK	Spiked Blank	Dissolved Organic Carbon (C)	2026/05/06		95	%	80 - 120
C279018	CBK	Method Blank	Dissolved Organic Carbon (C)	2026/05/06	ND, RDL=0.50		mg/L	
C279018	CBK	RPD	Dissolved Organic Carbon (C)	2026/05/06	0.27		%	20
C279112	BB3	Matrix Spike	Chloride (Cl)	2026/05/06		99	%	80 - 120
			Sulphate (SO4)	2026/05/06		NC	%	80 - 120
C279112	BB3	Spiked Blank	Chloride (Cl)	2026/05/06		98	%	80 - 120
			Sulphate (SO4)	2026/05/06		98	%	80 - 120
C279112	BB3	Method Blank	Chloride (Cl)	2026/05/06	ND, RDL=1.0		mg/L	
			Sulphate (SO4)	2026/05/06	ND, RDL=1.0		mg/L	
C279112	BB3	RPD	Chloride (Cl)	2026/05/06	0.46		%	20
			Sulphate (SO4)	2026/05/06	0.24		%	20
C279156	NGU	Matrix Spike	1,4-Difluorobenzene (sur.)	2026/05/11		100	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/05/11		97	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/05/11		89	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/05/11		77	%	50 - 140
			1,1,1-trichloroethane	2026/05/11		85	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/05/11		80	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/05/11		81	%	50 - 140
			1,1,2-trichloroethane	2026/05/11		78	%	50 - 140
			1,1-dichloroethane	2026/05/11		89	%	50 - 140
			1,1-dichloroethene	2026/05/11		100	%	50 - 140
			1,2,3-trichlorobenzene	2026/05/11		86	%	50 - 140
			1,2,4-trichlorobenzene	2026/05/11		88	%	50 - 140
			1,2-dibromoethane	2026/05/11		76	%	50 - 140
			1,2-dichlorobenzene	2026/05/11		88	%	50 - 140
			1,2-dichloroethane	2026/05/11		77	%	50 - 140
			1,2-dichloropropane	2026/05/11		81	%	50 - 140
			1,3,5-trimethylbenzene	2026/05/11		101	%	50 - 140
			1,3-Butadiene	2026/05/11		57	%	50 - 140
			1,3-dichlorobenzene	2026/05/11		91	%	50 - 140
			1,3-dichloropropane	2026/05/11		89	%	50 - 140
			1,4-dichlorobenzene	2026/05/11		87	%	50 - 140
			Benzene	2026/05/11		83	%	50 - 140
			Bromobenzene	2026/05/11		87	%	50 - 140
			Bromodichloromethane	2026/05/11		77	%	50 - 140
			Bromoform	2026/05/11		78	%	50 - 140
			Bromomethane	2026/05/11		85	%	50 - 140
			Carbon tetrachloride	2026/05/11		84	%	50 - 140
			Chlorobenzene	2026/05/11		80	%	50 - 140
			Dibromochloromethane	2026/05/11		71	%	50 - 140
			Chloroethane	2026/05/11		85	%	50 - 140
			Chloroform	2026/05/11		80	%	50 - 140
			Chloromethane	2026/05/11		74	%	50 - 140
			cis-1,2-dichloroethene	2026/05/11		82	%	50 - 140
			cis-1,3-dichloropropene	2026/05/11		74	%	50 - 140
			Dichlorodifluoromethane	2026/05/11		72	%	50 - 140
			Dichloromethane	2026/05/11		77	%	50 - 140
			Ethylbenzene	2026/05/11		86	%	50 - 140
			Hexachlorobutadiene	2026/05/11		88	%	50 - 140



BUREAU
VERITAS

Bureau Veritas Job #: C624495

Report Date: 2026/05/15

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
				Isopropylbenzene	2026/05/11		92	%	50 - 140
				Methyl-tert-butylether (MTBE)	2026/05/11		73	%	50 - 140
				Styrene	2026/05/11		80	%	50 - 140
				Tetrachloroethene	2026/05/11		80	%	50 - 140
				Toluene	2026/05/11		83	%	50 - 140
				trans-1,2-dichloroethene	2026/05/11		89	%	50 - 140
				trans-1,3-dichloropropene	2026/05/11		53	%	50 - 140
				Trichloroethene	2026/05/11		80	%	50 - 140
				Trichlorofluoromethane	2026/05/11		80	%	50 - 140
				Vinyl chloride	2026/05/11		80	%	50 - 140
				m & p-Xylene	2026/05/11		89	%	50 - 140
				o-Xylene	2026/05/11		85	%	50 - 140
C279156	NGU		Spiked Blank	1,4-Difluorobenzene (sur.)	2026/05/11		100	%	50 - 140
				4-Bromofluorobenzene (sur.)	2026/05/11		97	%	50 - 140
				D4-1,2-Dichloroethane (sur.)	2026/05/11		85	%	50 - 140
				VH C6-C10	2026/05/11		103	%	70 - 130
				1,1,1,2-tetrachloroethane	2026/05/11		75	%	60 - 130
				1,1,1-trichloroethane	2026/05/11		82	%	60 - 130
				1,1,2,2-tetrachloroethane	2026/05/11		77	%	60 - 130
				1,1,2Trichloro-1,2,2Trifluoroethane	2026/05/11		77	%	60 - 130
				1,1,2-trichloroethane	2026/05/11		75	%	60 - 130
				1,1-dichloroethane	2026/05/11		85	%	60 - 130
				1,1-dichloroethene	2026/05/11		95	%	60 - 130
				1,2,3-trichlorobenzene	2026/05/11		81	%	60 - 130
				1,2,4-trichlorobenzene	2026/05/11		84	%	60 - 130
				1,2-dibromoethane	2026/05/11		74	%	60 - 130
				1,2-dichlorobenzene	2026/05/11		85	%	60 - 130
				1,2-dichloroethane	2026/05/11		82	%	60 - 130
				1,2-dichloropropane	2026/05/11		79	%	60 - 130
				1,3,5-trimethylbenzene	2026/05/11		97	%	60 - 130
				1,3-Butadiene	2026/05/11		56	%	50 - 140
				1,3-dichlorobenzene	2026/05/11		87	%	60 - 130
				1,3-dichloropropane	2026/05/11		86	%	60 - 130
				1,4-dichlorobenzene	2026/05/11		83	%	60 - 130
				Benzene	2026/05/11		80	%	60 - 130
				Bromobenzene	2026/05/11		84	%	60 - 130
				Bromodichloromethane	2026/05/11		75	%	60 - 130
				Bromoform	2026/05/11		74	%	60 - 130
				Bromomethane	2026/05/11		82	%	50 - 140
				Carbon tetrachloride	2026/05/11		80	%	60 - 130
				Chlorobenzene	2026/05/11		78	%	60 - 130
				Dibromochloromethane	2026/05/11		69	%	60 - 130
				Chloroethane	2026/05/11		73	%	50 - 140
				Chloroform	2026/05/11		77	%	60 - 130
				Chloromethane	2026/05/11		72	%	50 - 140
				cis-1,2-dichloroethene	2026/05/11		78	%	60 - 130
				cis-1,3-dichloropropene	2026/05/11		72	%	50 - 140
				Dichlorodifluoromethane	2026/05/11		71	%	50 - 140
				Dichloromethane	2026/05/11		74	%	60 - 130
				Ethylbenzene	2026/05/11		84	%	60 - 130
				Hexachlorobutadiene	2026/05/11		82	%	60 - 130
				Isopropylbenzene	2026/05/11		89	%	60 - 130
				Methyl-tert-butylether (MTBE)	2026/05/11		70	%	60 - 130



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits		
C279156	NGU	Method Blank	Styrene	2026/05/11		79	%	60 - 130		
			Tetrachloroethene	2026/05/11		77	%	60 - 130		
			Toluene	2026/05/11		81	%	60 - 130		
			trans-1,2-dichloroethene	2026/05/11		85	%	60 - 130		
			trans-1,3-dichloropropene	2026/05/11		51	%	50 - 140		
			Trichloroethene	2026/05/11		77	%	60 - 130		
			Trichlorofluoromethane	2026/05/11		76	%	60 - 130		
			Vinyl chloride	2026/05/11		78	%	50 - 140		
			m & p-Xylene	2026/05/11		86	%	60 - 130		
			o-Xylene	2026/05/11		83	%	60 - 130		
			1,4-Difluorobenzene (sur.)	2026/05/11		102	%	50 - 140		
			4-Bromofluorobenzene (sur.)	2026/05/11		83	%	50 - 140		
			D4-1,2-Dichloroethane (sur.)	2026/05/11		84	%	50 - 140		
			VH C6-C10	2026/05/11		ND, RDL=300			ug/L	
			1,1,1,2-tetrachloroethane	2026/05/11		ND, RDL=0.50			ug/L	
			1,1,1-trichloroethane	2026/05/11		ND, RDL=0.50			ug/L	
			1,1,2,2-tetrachloroethane	2026/05/11		ND, RDL=0.50			ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/05/11		ND, RDL=2.0			ug/L	
			1,1,2-trichloroethane	2026/05/11		ND, RDL=0.50			ug/L	
			1,1-dichloroethane	2026/05/11		ND, RDL=0.50			ug/L	
			1,1-dichloroethene	2026/05/11		ND, RDL=0.50			ug/L	
			1,2,3-trichlorobenzene	2026/05/11		ND, RDL=2.0			ug/L	
			1,2,4-trichlorobenzene	2026/05/11		ND, RDL=2.0			ug/L	
			1,2-dibromoethane	2026/05/11		ND, RDL=0.20			ug/L	
			1,2-dichlorobenzene	2026/05/11		ND, RDL=0.50			ug/L	
			1,2-dichloroethane	2026/05/11		ND, RDL=0.50			ug/L	
			1,2-dichloropropane	2026/05/11		ND, RDL=0.50			ug/L	
			1,3,5-trimethylbenzene	2026/05/11		ND, RDL=2.0			ug/L	
			1,3-Butadiene	2026/05/11		ND, RDL=0.50			ug/L	
			1,3-dichlorobenzene	2026/05/11		ND, RDL=0.50			ug/L	
			1,3-dichloropropane	2026/05/11		ND, RDL=1.0			ug/L	
			1,4-dichlorobenzene	2026/05/11		ND, RDL=0.50			ug/L	
			Benzene	2026/05/11		ND, RDL=0.40			ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Bromobenzene	2026/05/11	ND, RDL=2.0		ug/L	
			Bromodichloromethane	2026/05/11	ND, RDL=1.0		ug/L	
			Bromoform	2026/05/11	ND, RDL=1.0		ug/L	
			Bromomethane	2026/05/11	ND, RDL=1.0		ug/L	
			Carbon tetrachloride	2026/05/11	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/05/11	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/05/11	ND, RDL=1.0		ug/L	
			Chloroethane	2026/05/11	ND, RDL=1.0		ug/L	
			Chloroform	2026/05/11	ND, RDL=1.0		ug/L	
			Chloromethane	2026/05/11	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/05/11	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/05/11	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/05/11	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/05/11	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/05/11	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/05/11	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/05/11	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/05/11	ND, RDL=4.0		ug/L	
			Styrene	2026/05/11	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/05/11	ND, RDL=0.50		ug/L	
			Toluene	2026/05/11	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/05/11	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/05/11	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/05/11	ND, RDL=0.50		ug/L	
			Trichlorofluoromethane	2026/05/11	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/05/11	ND, RDL=0.50		ug/L	
			m & p-Xylene	2026/05/11	ND, RDL=0.40		ug/L	



BUREAU
VERITAS

Bureau Veritas Job #: C624495

Report Date: 2026/05/15

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
C279156	NGU	RPD	o-Xylene	2026/05/11	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/05/11	ND, RDL=0.40		ug/L	
			VH C6-C10	2026/05/12	NC		%	30
			1,1,1,2-tetrachloroethane	2026/05/12	NC		%	30
			1,1,1-trichloroethane	2026/05/12	NC		%	30
			1,1,2,2-tetrachloroethane	2026/05/12	NC		%	30
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/05/12	NC		%	30
			1,1,2-trichloroethane	2026/05/12	NC		%	30
			1,1-dichloroethane	2026/05/12	NC		%	30
			1,1-dichloroethene	2026/05/12	NC		%	30
			1,2,3-trichlorobenzene	2026/05/12	NC		%	30
			1,2,4-trichlorobenzene	2026/05/12	NC		%	30
			1,2-dibromoethane	2026/05/12	NC		%	30
			1,2-dichlorobenzene	2026/05/12	NC		%	30
			1,2-dichloroethane	2026/05/12	NC		%	30
			1,2-dichloropropane	2026/05/12	NC		%	30
			1,3,5-trimethylbenzene	2026/05/12	NC		%	30
			1,3-Butadiene	2026/05/12	NC		%	30
			1,3-dichlorobenzene	2026/05/12	NC		%	30
			1,3-dichloropropane	2026/05/12	NC		%	30
			1,4-dichlorobenzene	2026/05/12	NC		%	30
			Benzene	2026/05/12	NC		%	30
			Bromobenzene	2026/05/12	NC		%	30
			Bromodichloromethane	2026/05/12	NC		%	30
			Bromoform	2026/05/12	NC		%	30
			Bromomethane	2026/05/12	NC		%	30
			Carbon tetrachloride	2026/05/12	NC		%	30
			Chlorobenzene	2026/05/12	NC		%	30
			Dibromochloromethane	2026/05/12	NC		%	30
			Chloroethane	2026/05/12	NC		%	30
			Chloroform	2026/05/12	NC		%	30
			Chloromethane	2026/05/12	NC		%	30
			cis-1,2-dichloroethene	2026/05/12	NC		%	30
			cis-1,3-dichloropropene	2026/05/12	NC		%	30
			Dichlorodifluoromethane	2026/05/12	NC		%	30
			Dichloromethane	2026/05/12	NC		%	30
			Ethylbenzene	2026/05/12	NC		%	30
			Hexachlorobutadiene	2026/05/12	NC		%	30
			Isopropylbenzene	2026/05/12	NC		%	30
			Methyl-tert-butylether (MTBE)	2026/05/12	NC		%	30
			Styrene	2026/05/12	NC		%	30
			Tetrachloroethene	2026/05/12	NC		%	30
			Toluene	2026/05/12	NC		%	30
trans-1,2-dichloroethene	2026/05/12	NC		%	30			
trans-1,3-dichloropropene	2026/05/12	NC		%	30			
Trichloroethene	2026/05/12	NC		%	30			
Trichlorofluoromethane	2026/05/12	NC		%	30			
Vinyl chloride	2026/05/12	NC		%	30			
m & p-Xylene	2026/05/12	NC		%	30			
o-Xylene	2026/05/12	NC		%	30			
Xylenes (Total)	2026/05/12	NC		%	30			



BUREAU
VERITAS

Bureau Veritas Job #: C624495

Report Date: 2026/05/15

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
C279172	C2L	Matrix Spike	Total Mercury (Hg)	2026/05/06		103	%	80 - 120
C279172	C2L	Spiked Blank	Total Mercury (Hg)	2026/05/06		100	%	80 - 120
C279172	C2L	Method Blank	Total Mercury (Hg)	2026/05/06	ND, RDL=0.0019		ug/L	
C279172	C2L	RPD	Total Mercury (Hg)	2026/05/06	15		%	20
C279263	TSO	Matrix Spike [EEI767-10]	Total Ammonia (N)	2026/05/06		93	%	80 - 120
C279263	TSO	Spiked Blank	Total Ammonia (N)	2026/05/06		102	%	80 - 120
C279263	TSO	Method Blank	Total Ammonia (N)	2026/05/06	ND, RDL=0.015		mg/L	
C279263	TSO	RPD [EEI767-10]	Total Ammonia (N)	2026/05/06	NC		%	20
C279339	C2L	Matrix Spike	Total Mercury (Hg)	2026/05/06		103	%	80 - 120
C279339	C2L	Spiked Blank	Total Mercury (Hg)	2026/05/06		99	%	80 - 120
C279339	C2L	Method Blank	Total Mercury (Hg)	2026/05/06	ND, RDL=0.0019		ug/L	
C279339	C2L	RPD	Total Mercury (Hg)	2026/05/06	NC		%	20
C279417	SPP	Matrix Spike [EEI772-03]	Total Dissolved Solids	2026/05/07		98	%	80 - 120
C279417	SPP	Spiked Blank	Total Dissolved Solids	2026/05/07		96	%	80 - 120
C279417	SPP	Method Blank	Total Dissolved Solids	2026/05/07	ND, RDL=10		mg/L	
C279417	SPP	RPD [EEI770-03]	Total Dissolved Solids	2026/05/07	NC		%	20
C279465	AA1	Matrix Spike [EEI772-05]	Total Aluminum (Al)	2026/05/07		96	%	80 - 120
			Total Antimony (Sb)	2026/05/07		103	%	80 - 120
			Total Arsenic (As)	2026/05/07		104	%	80 - 120
			Total Barium (Ba)	2026/05/07		102	%	80 - 120
			Total Beryllium (Be)	2026/05/07		102	%	80 - 120
			Total Bismuth (Bi)	2026/05/07		91	%	80 - 120
			Total Boron (B)	2026/05/07		100	%	80 - 120
			Total Cadmium (Cd)	2026/05/07		102	%	80 - 120
			Total Cesium (Cs)	2026/05/07		101	%	80 - 120
			Total Chromium (Cr)	2026/05/07		100	%	80 - 120
			Total Cobalt (Co)	2026/05/07		99	%	80 - 120
			Total Copper (Cu)	2026/05/07		96	%	80 - 120
			Total Iron (Fe)	2026/05/07		103	%	80 - 120
			Total Lead (Pb)	2026/05/07		91	%	80 - 120
			Total Lithium (Li)	2026/05/07		95	%	80 - 120
			Total Manganese (Mn)	2026/05/07		98	%	80 - 120
			Total Molybdenum (Mo)	2026/05/07		NC	%	80 - 120
			Total Nickel (Ni)	2026/05/07		97	%	80 - 120
			Total Phosphorus (P)	2026/05/07		102	%	80 - 120
			Total Rubidium (Rb)	2026/05/07		96	%	80 - 120
			Total Selenium (Se)	2026/05/07		103	%	80 - 120
			Total Silicon (Si)	2026/05/07		NC	%	80 - 120
			Total Silver (Ag)	2026/05/07		100	%	80 - 120
			Total Strontium (Sr)	2026/05/07		NC	%	80 - 120
			Total Tellurium (Te)	2026/05/07		110	%	80 - 120
			Total Thallium (Tl)	2026/05/07		94	%	80 - 120
			Total Thorium (Th)	2026/05/07		93	%	80 - 120
			Total Tin (Sn)	2026/05/07		101	%	80 - 120
			Total Titanium (Ti)	2026/05/07		103	%	80 - 120
			Total Uranium (U)	2026/05/07		88	%	80 - 120
			Total Vanadium (V)	2026/05/07		102	%	80 - 120
			Total Zinc (Zn)	2026/05/07		99	%	80 - 120
			Total Zirconium (Zr)	2026/05/07		106	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC	Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C279465	AA1	Spiked Blank	Total Aluminum (Al)	2026/05/07	100	%	80 - 120		
			Total Antimony (Sb)	2026/05/07	101	%	80 - 120		
			Total Arsenic (As)	2026/05/07	102	%	80 - 120		
			Total Barium (Ba)	2026/05/07	102	%	80 - 120		
			Total Beryllium (Be)	2026/05/07	102	%	80 - 120		
			Total Bismuth (Bi)	2026/05/07	97	%	80 - 120		
			Total Boron (B)	2026/05/07	102	%	80 - 120		
			Total Cadmium (Cd)	2026/05/07	100	%	80 - 120		
			Total Cesium (Cs)	2026/05/07	102	%	80 - 120		
			Total Chromium (Cr)	2026/05/07	101	%	80 - 120		
			Total Cobalt (Co)	2026/05/07	100	%	80 - 120		
			Total Copper (Cu)	2026/05/07	99	%	80 - 120		
			Total Iron (Fe)	2026/05/07	102	%	80 - 120		
			Total Lead (Pb)	2026/05/07	96	%	80 - 120		
			Total Lithium (Li)	2026/05/07	96	%	80 - 120		
			Total Manganese (Mn)	2026/05/07	99	%	80 - 120		
			Total Molybdenum (Mo)	2026/05/07	100	%	80 - 120		
			Total Nickel (Ni)	2026/05/07	99	%	80 - 120		
			Total Phosphorus (P)	2026/05/07	101	%	80 - 120		
			Total Rubidium (Rb)	2026/05/07	99	%	80 - 120		
			Total Selenium (Se)	2026/05/07	102	%	80 - 120		
			Total Silicon (Si)	2026/05/07	107	%	80 - 120		
			Total Silver (Ag)	2026/05/07	99	%	80 - 120		
			Total Strontium (Sr)	2026/05/07	103	%	80 - 120		
			Total Tellurium (Te)	2026/05/07	102	%	80 - 120		
			Total Thallium (Tl)	2026/05/07	98	%	80 - 120		
			Total Thorium (Th)	2026/05/07	96	%	80 - 120		
			Total Tin (Sn)	2026/05/07	102	%	80 - 120		
			Total Titanium (Ti)	2026/05/07	102	%	80 - 120		
			Total Uranium (U)	2026/05/07	83	%	80 - 120		
			Total Vanadium (V)	2026/05/07	101	%	80 - 120		
			Total Zinc (Zn)	2026/05/07	100	%	80 - 120		
			Total Zirconium (Zr)	2026/05/07	98	%	80 - 120		
C279465	AA1	Method Blank	Total Aluminum (Al)	2026/05/07	ND, RDL=3.0	ug/L			
			Total Antimony (Sb)	2026/05/07	ND, RDL=0.020	ug/L			
			Total Arsenic (As)	2026/05/07	ND, RDL=0.020	ug/L			
			Total Barium (Ba)	2026/05/07	ND, RDL=0.050	ug/L			
			Total Beryllium (Be)	2026/05/07	ND, RDL=0.010	ug/L			
			Total Bismuth (Bi)	2026/05/07	ND, RDL=0.010	ug/L			
			Total Boron (B)	2026/05/07	ND, RDL=10	ug/L			
			Total Cadmium (Cd)	2026/05/07	ND, RDL=0.0050	ug/L			
			Total Cesium (Cs)	2026/05/07	ND, RDL=0.050	ug/L			
			Total Chromium (Cr)	2026/05/07	ND, RDL=0.10	ug/L			



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Cobalt (Co)	2026/05/07	ND, RDL=0.010		ug/L	
			Total Copper (Cu)	2026/05/07	ND, RDL=0.10		ug/L	
			Total Iron (Fe)	2026/05/07	ND, RDL=5.0		ug/L	
			Total Lead (Pb)	2026/05/07	ND, RDL=0.020		ug/L	
			Total Lithium (Li)	2026/05/07	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/05/07	ND, RDL=0.10		ug/L	
			Total Molybdenum (Mo)	2026/05/07	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/05/07	ND, RDL=0.10		ug/L	
			Total Phosphorus (P)	2026/05/07	ND, RDL=5.0		ug/L	
			Total Rubidium (Rb)	2026/05/07	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/05/07	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/05/07	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/05/07	ND, RDL=0.010		ug/L	
			Total Strontium (Sr)	2026/05/07	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/05/07	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/05/07	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/05/07	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/05/07	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/05/07	ND, RDL=2.0		ug/L	
			Total Uranium (U)	2026/05/07	ND, RDL=0.0050		ug/L	
			Total Vanadium (V)	2026/05/07	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/05/07	ND, RDL=1.0		ug/L	
			Total Zirconium (Zr)	2026/05/07	ND, RDL=0.10		ug/L	
C279465	AA1	RPD [EEI772-05]	Total Aluminum (Al)	2026/05/08	0.81		%	20
			Total Antimony (Sb)	2026/05/08	2.2		%	20
			Total Arsenic (As)	2026/05/08	0.56		%	20
			Total Barium (Ba)	2026/05/08	2.0		%	20
			Total Beryllium (Be)	2026/05/08	NC		%	20
			Total Bismuth (Bi)	2026/05/08	NC		%	20
			Total Boron (B)	2026/05/08	3.6		%	20
			Total Cadmium (Cd)	2026/05/08	NC		%	20



BUREAU
VERITAS

Bureau Veritas Job #: C624495

Report Date: 2026/05/15

HATFIELD CONSULTANTS

Client Project #: FORTIS11234/PE110163

Site Location: WOODFIBRE PIPELINE PROJECT

Your P.O. #: 4800010213

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Cesium (Cs)	2026/05/08	NC		%	20
			Total Chromium (Cr)	2026/05/08	NC		%	20
			Total Cobalt (Co)	2026/05/08	9.5		%	20
			Total Copper (Cu)	2026/05/08	13		%	20
			Total Iron (Fe)	2026/05/08	11		%	20
			Total Lead (Pb)	2026/05/08	NC		%	20
			Total Lithium (Li)	2026/05/08	3.4		%	20
			Total Manganese (Mn)	2026/05/08	4.0		%	20
			Total Molybdenum (Mo)	2026/05/08	3.7		%	20
			Total Nickel (Ni)	2026/05/08	8.9		%	20
			Total Phosphorus (P)	2026/05/08	NC		%	20
			Total Rubidium (Rb)	2026/05/08	2.4		%	20
			Total Selenium (Se)	2026/05/08	6.2		%	20
			Total Silicon (Si)	2026/05/08	3.4		%	20
			Total Silver (Ag)	2026/05/08	NC		%	20
			Total Strontium (Sr)	2026/05/08	2.4		%	20
			Total Tellurium (Te)	2026/05/08	NC		%	20
			Total Thallium (Tl)	2026/05/08	3.5		%	20
			Total Thorium (Th)	2026/05/08	NC		%	20
			Total Tin (Sn)	2026/05/08	NC		%	20
			Total Titanium (Ti)	2026/05/08	NC		%	20
			Total Uranium (U)	2026/05/08	2.0		%	20
			Total Vanadium (V)	2026/05/08	NC		%	20
			Total Zinc (Zn)	2026/05/08	7.2		%	20
			Total Zirconium (Zr)	2026/05/08	NC		%	20
C279720	TSO	Matrix Spike [EEI771-09]	Total Nitrogen (N)	2026/05/08		111	%	80 - 120
C279720	TSO	Spiked Blank	Total Nitrogen (N)	2026/05/08		100	%	80 - 120
C279720	TSO	Method Blank	Total Nitrogen (N)	2026/05/08	ND, RDL=0.020		mg/L	
C279720	TSO	RPD [EEI771-09]	Total Nitrogen (N)	2026/05/08	14		%	20
C280001	MO5	Matrix Spike [EEI770-11]	Total Hex. Chromium (Cr 6+)	2026/05/07		110	%	80 - 120
C280001	MO5	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/05/07		91	%	80 - 120
C280001	MO5	Method Blank	Total Hex. Chromium (Cr 6+)	2026/05/07	ND, RDL=0.00099		mg/L	
C280001	MO5	RPD [EEI770-11]	Total Hex. Chromium (Cr 6+)	2026/05/07	NC		%	20
C280097	AA1	Matrix Spike	Total Aluminum (Al)	2026/05/07		95	%	80 - 120
			Total Antimony (Sb)	2026/05/07		94	%	80 - 120
			Total Arsenic (As)	2026/05/07		99	%	80 - 120
			Total Barium (Ba)	2026/05/07		92	%	80 - 120
			Total Beryllium (Be)	2026/05/07		90	%	80 - 120
			Total Bismuth (Bi)	2026/05/07		89	%	80 - 120
			Total Boron (B)	2026/05/07		91	%	80 - 120
			Total Cadmium (Cd)	2026/05/07		93	%	80 - 120
			Total Cesium (Cs)	2026/05/07		89	%	80 - 120
			Total Chromium (Cr)	2026/05/07		90	%	80 - 120
			Total Cobalt (Co)	2026/05/07		84	%	80 - 120
			Total Copper (Cu)	2026/05/07		85	%	80 - 120
			Total Iron (Fe)	2026/05/07		93	%	80 - 120
			Total Lead (Pb)	2026/05/07		90	%	80 - 120
			Total Lithium (Li)	2026/05/07		NC	%	80 - 120
			Total Manganese (Mn)	2026/05/07		NC	%	80 - 120
			Total Molybdenum (Mo)	2026/05/07		93	%	80 - 120
			Total Nickel (Ni)	2026/05/07		87	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Phosphorus (P)	2026/05/07		97	%	80 - 120
			Total Rubidium (Rb)	2026/05/07		NC	%	80 - 120
			Total Selenium (Se)	2026/05/07		98	%	80 - 120
			Total Silicon (Si)	2026/05/07		100	%	80 - 120
			Total Silver (Ag)	2026/05/07		92	%	80 - 120
			Total Strontium (Sr)	2026/05/07		NC	%	80 - 120
			Total Tellurium (Te)	2026/05/07		101	%	80 - 120
			Total Thallium (Tl)	2026/05/07		91	%	80 - 120
			Total Thorium (Th)	2026/05/07		94	%	80 - 120
			Total Tin (Sn)	2026/05/07		101	%	80 - 120
			Total Titanium (Ti)	2026/05/07		96	%	80 - 120
			Total Uranium (U)	2026/05/07		84	%	80 - 120
			Total Vanadium (V)	2026/05/07		94	%	80 - 120
			Total Zinc (Zn)	2026/05/07		NC	%	80 - 120
			Total Zirconium (Zr)	2026/05/07		99	%	80 - 120
C280097	AA1	Spiked Blank	Total Aluminum (Al)	2026/05/07		110	%	80 - 120
			Total Antimony (Sb)	2026/05/07		102	%	80 - 120
			Total Arsenic (As)	2026/05/07		103	%	80 - 120
			Total Barium (Ba)	2026/05/07		103	%	80 - 120
			Total Beryllium (Be)	2026/05/07		104	%	80 - 120
			Total Bismuth (Bi)	2026/05/07		100	%	80 - 120
			Total Boron (B)	2026/05/07		105	%	80 - 120
			Total Cadmium (Cd)	2026/05/07		102	%	80 - 120
			Total Cesium (Cs)	2026/05/07		102	%	80 - 120
			Total Chromium (Cr)	2026/05/07		102	%	80 - 120
			Total Cobalt (Co)	2026/05/07		96	%	80 - 120
			Total Copper (Cu)	2026/05/07		100	%	80 - 120
			Total Iron (Fe)	2026/05/07		102	%	80 - 120
			Total Lead (Pb)	2026/05/07		98	%	80 - 120
			Total Lithium (Li)	2026/05/07		100	%	80 - 120
			Total Manganese (Mn)	2026/05/07		102	%	80 - 120
			Total Molybdenum (Mo)	2026/05/07		99	%	80 - 120
			Total Nickel (Ni)	2026/05/07		102	%	80 - 120
			Total Phosphorus (P)	2026/05/07		107	%	80 - 120
			Total Rubidium (Rb)	2026/05/07		106	%	80 - 120
			Total Selenium (Se)	2026/05/07		102	%	80 - 120
			Total Silicon (Si)	2026/05/07		109	%	80 - 120
			Total Silver (Ag)	2026/05/07		101	%	80 - 120
			Total Strontium (Sr)	2026/05/07		101	%	80 - 120
			Total Tellurium (Te)	2026/05/07		107	%	80 - 120
			Total Thallium (Tl)	2026/05/07		99	%	80 - 120
			Total Thorium (Th)	2026/05/07		99	%	80 - 120
			Total Tin (Sn)	2026/05/07		102	%	80 - 120
			Total Titanium (Ti)	2026/05/07		105	%	80 - 120
			Total Uranium (U)	2026/05/07		90	%	80 - 120
			Total Vanadium (V)	2026/05/07		103	%	80 - 120
			Total Zinc (Zn)	2026/05/07		102	%	80 - 120
			Total Zirconium (Zr)	2026/05/07		104	%	80 - 120
C280097	AA1	Method Blank	Total Aluminum (Al)	2026/05/07	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/05/07	ND, RDL=0.020		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Arsenic (As)	2026/05/07	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/05/07	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/05/07	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/05/07	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/05/07	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/05/07	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/05/07	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/05/07	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/05/07	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/05/07	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/05/07	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/05/07	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/05/07	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/05/07	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/05/07	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/05/07	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/05/07	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/05/07	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/05/07	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/05/07	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/05/07	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/05/07	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/05/07	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/05/07	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/05/07	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/05/07	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/05/07	ND, RDL=0.50		ug/L	



BUREAU
VERITAS

Bureau Veritas Job #: C624495
Report Date: 2026/05/15

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 Uranium (U)	2026/05/07	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/05/07	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/05/07	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/05/07	ND, RDL=0.10		ug/L	
C280097	AA1	RPD	Total Aluminum (Al)	2026/05/07	1.4		%	20
			Total Antimony (Sb)	2026/05/07	NC		%	20
			Total Arsenic (As)	2026/05/07	NC		%	20
			Total Barium (Ba)	2026/05/07	0.19		%	20
			Total Beryllium (Be)	2026/05/07	NC		%	20
			Total Bismuth (Bi)	2026/05/07	NC		%	20
			Total Boron (B)	2026/05/07	NC		%	20
			Total Cadmium (Cd)	2026/05/07	2.1		%	20
			Total Chromium (Cr)	2026/05/07	11		%	20
			Total Cobalt (Co)	2026/05/07	0.45		%	20
			Total Copper (Cu)	2026/05/07	1.6		%	20
			Total Iron (Fe)	2026/05/07	4.3		%	20
			Total Lead (Pb)	2026/05/07	2.0		%	20
			Total Lithium (Li)	2026/05/07	1.7		%	20
			Total Manganese (Mn)	2026/05/07	0.032		%	20
			Total Molybdenum (Mo)	2026/05/07	NC		%	20
			Total Nickel (Ni)	2026/05/07	0.038		%	20
			Total Phosphorus (P)	2026/05/07	19		%	20
			Total Selenium (Se)	2026/05/07	1.6		%	20
			Total Silicon (Si)	2026/05/07	0.56		%	20
			Total Silver (Ag)	2026/05/07	NC		%	20
			Total Strontium (Sr)	2026/05/07	2.2		%	20
			Total Thallium (Tl)	2026/05/07	1.4		%	20
			Total Tin (Sn)	2026/05/07	NC		%	20
			Total Titanium (Ti)	2026/05/07	NC		%	20
			Total Uranium (U)	2026/05/07	5.7		%	20
			Total Vanadium (V)	2026/05/07	NC		%	20
			Total Zinc (Zn)	2026/05/07	1.5		%	20
			Total Zirconium (Zr)	2026/05/07	NC		%	20
C280097	AA1	RPD [EEI770-05]	Total Aluminum (Al)	2026/05/07	13		%	20
			Total Antimony (Sb)	2026/05/07	NC		%	20
			Total Arsenic (As)	2026/05/07	NC		%	20
			Total Barium (Ba)	2026/05/07	NC		%	20
			Total Beryllium (Be)	2026/05/07	NC		%	20
			Total Bismuth (Bi)	2026/05/07	NC		%	20
			Total Boron (B)	2026/05/07	NC		%	20
			Total Cadmium (Cd)	2026/05/07	NC		%	20
			Total Cesium (Cs)	2026/05/07	NC		%	20
			Total Chromium (Cr)	2026/05/07	NC		%	20
			Total Cobalt (Co)	2026/05/07	NC		%	20
			Total Copper (Cu)	2026/05/07	NC		%	20
			Total Iron (Fe)	2026/05/07	NC		%	20
			Total Lead (Pb)	2026/05/07	NC		%	20
			Total Lithium (Li)	2026/05/07	NC		%	20
			Total Manganese (Mn)	2026/05/07	NC		%	20



BUREAU
VERITAS

Bureau Veritas Job #: C624495

Report Date: 2026/05/15

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 Molybdenum (Mo)	2026/05/07	NC		%	20
			Total Nickel (Ni)	2026/05/07	NC		%	20
			Total Phosphorus (P)	2026/05/07	NC		%	20
			Total Rubidium (Rb)	2026/05/07	NC		%	20
			Total Selenium (Se)	2026/05/07	NC		%	20
			Total Silicon (Si)	2026/05/07	NC		%	20
			Total Silver (Ag)	2026/05/07	NC		%	20
			Total Strontium (Sr)	2026/05/07	NC		%	20
			Total Tellurium (Te)	2026/05/07	NC		%	20
			Total Thallium (Tl)	2026/05/07	NC		%	20
			Total Thorium (Th)	2026/05/07	NC		%	20
			Total Tin (Sn)	2026/05/07	NC		%	20
			Total Titanium (Ti)	2026/05/07	NC		%	20
			Total Uranium (U)	2026/05/07	NC		%	20
			Total Vanadium (V)	2026/05/07	NC		%	20
			Total Zinc (Zn)	2026/05/07	1.7		%	20
			Total Zirconium (Zr)	2026/05/07	NC		%	20
C280122	C2L	Matrix Spike	Dissolved Mercury (Hg)	2026/05/07		101	%	80 - 120
C280122	C2L	Spiked Blank	Dissolved Mercury (Hg)	2026/05/07		97	%	80 - 120
C280122	C2L	Method Blank	Dissolved Mercury (Hg)	2026/05/07	ND, RDL=0.0019		ug/L	
C280122	C2L	RPD	Dissolved Mercury (Hg)	2026/05/07	NC		%	20
C280188	CT6	Matrix Spike [EEI771-12]	Total Sulphide	2026/05/08		81	%	80 - 120
C280188	CT6	Spiked Blank	Total Sulphide	2026/05/08		96	%	80 - 120
C280188	CT6	Method Blank	Total Sulphide	2026/05/08	ND, RDL=0.0018		mg/L	
C280188	CT6	RPD	Total Sulphide	2026/05/08	8.5		%	20
C280529	VAP	Matrix Spike [EEI767-03]	Total Dissolved Solids	2026/05/08		100	%	80 - 120
C280529	VAP	Spiked Blank	Total Dissolved Solids	2026/05/08		98	%	80 - 120
C280529	VAP	Method Blank	Total Dissolved Solids	2026/05/08	ND, RDL=10		mg/L	
C280529	VAP	RPD [EEI768-03]	Total Dissolved Solids	2026/05/08	0		%	20
C281020	MDO	Matrix Spike [EEI768-13]	Phenols	2026/05/08		96	%	80 - 120
C281020	MDO	Spiked Blank	Phenols	2026/05/08		98	%	80 - 120
C281020	MDO	Method Blank	Phenols	2026/05/08	ND, RDL=0.0015		mg/L	
C281020	MDO	RPD [EEI768-13]	Phenols	2026/05/08	NC		%	20
C281117	SPP	Matrix Spike	Total Dissolved Solids	2026/05/11		94	%	80 - 120
C281117	SPP	Spiked Blank	Total Dissolved Solids	2026/05/11		102	%	80 - 120
C281117	SPP	Method Blank	Total Dissolved Solids	2026/05/11	ND, RDL=10		mg/L	
C281117	SPP	RPD	Total Dissolved Solids	2026/05/11	6.5		%	20
C281979	AA1	Matrix Spike [EEI767-07]	Dissolved Aluminum (Al)	2026/05/11		162 (1)	%	80 - 120
			Dissolved Antimony (Sb)	2026/05/11		96	%	80 - 120
			Dissolved Arsenic (As)	2026/05/11		96	%	80 - 120
			Dissolved Barium (Ba)	2026/05/11		145 (1)	%	80 - 120
			Dissolved Beryllium (Be)	2026/05/11		101	%	80 - 120
			Dissolved Bismuth (Bi)	2026/05/11		94	%	80 - 120
			Dissolved Boron (B)	2026/05/11		102	%	80 - 120
			Dissolved Cadmium (Cd)	2026/05/11		99	%	80 - 120
			Dissolved Cesium (Cs)	2026/05/11		95	%	80 - 120
			Dissolved Chromium (Cr)	2026/05/11		98	%	80 - 120
			Dissolved Cobalt (Co)	2026/05/11		93	%	80 - 120



BUREAU
VERITAS

Bureau Veritas Job #: C624495

Report Date: 2026/05/15

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 Copper (Cu)	2026/05/11		96	%	80 - 120
			Dissolved Iron (Fe)	2026/05/11		104	%	80 - 120
			Dissolved Lead (Pb)	2026/05/11		93	%	80 - 120
			Dissolved Lithium (Li)	2026/05/11		93	%	80 - 120
			Dissolved Manganese (Mn)	2026/05/11		95	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/05/11		NC	%	80 - 120
			Dissolved Nickel (Ni)	2026/05/11		97	%	80 - 120
			Dissolved Phosphorus (P)	2026/05/11		105	%	80 - 120
			Dissolved Rubidium (Rb)	2026/05/11		97	%	80 - 120
			Dissolved Selenium (Se)	2026/05/11		96	%	80 - 120
			Dissolved Silicon (Si)	2026/05/11		NC	%	80 - 120
			Dissolved Silver (Ag)	2026/05/11		97	%	80 - 120
			Dissolved Strontium (Sr)	2026/05/11		NC	%	80 - 120
			Dissolved Tellurium (Te)	2026/05/11		81	%	80 - 120
			Dissolved Thallium (Tl)	2026/05/11		90	%	80 - 120
			Dissolved Thorium (Th)	2026/05/11		104	%	80 - 120
			Dissolved Tin (Sn)	2026/05/11		96	%	80 - 120
			Dissolved Titanium (Ti)	2026/05/11		126 (1)	%	80 - 120
			Dissolved Uranium (U)	2026/05/11		108	%	80 - 120
			Dissolved Vanadium (V)	2026/05/11		100	%	80 - 120
			Dissolved Zinc (Zn)	2026/05/11		101	%	80 - 120
			Dissolved Zirconium (Zr)	2026/05/11		1580 (1)	%	80 - 120
C281979	AA1	Spiked Blank	Dissolved Aluminum (Al)	2026/05/11		104	%	80 - 120
			Dissolved Antimony (Sb)	2026/05/11		104	%	80 - 120
			Dissolved Arsenic (As)	2026/05/11		104	%	80 - 120
			Dissolved Barium (Ba)	2026/05/11		102	%	80 - 120
			Dissolved Beryllium (Be)	2026/05/11		105	%	80 - 120
			Dissolved Bismuth (Bi)	2026/05/11		103	%	80 - 120
			Dissolved Boron (B)	2026/05/11		113	%	80 - 120
			Dissolved Cadmium (Cd)	2026/05/11		104	%	80 - 120
			Dissolved Cesium (Cs)	2026/05/11		103	%	80 - 120
			Dissolved Chromium (Cr)	2026/05/11		107	%	80 - 120
			Dissolved Cobalt (Co)	2026/05/11		101	%	80 - 120
			Dissolved Copper (Cu)	2026/05/11		105	%	80 - 120
			Dissolved Iron (Fe)	2026/05/11		109	%	80 - 120
			Dissolved Lead (Pb)	2026/05/11		101	%	80 - 120
			Dissolved Lithium (Li)	2026/05/11		97	%	80 - 120
			Dissolved Manganese (Mn)	2026/05/11		106	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/05/11		105	%	80 - 120
			Dissolved Nickel (Ni)	2026/05/11		105	%	80 - 120
			Dissolved Phosphorus (P)	2026/05/11		105	%	80 - 120
			Dissolved Rubidium (Rb)	2026/05/11		111	%	80 - 120
			Dissolved Selenium (Se)	2026/05/11		106	%	80 - 120
			Dissolved Silicon (Si)	2026/05/11		109	%	80 - 120
			Dissolved Silver (Ag)	2026/05/11		102	%	80 - 120
			Dissolved Strontium (Sr)	2026/05/11		103	%	80 - 120
			Dissolved Tellurium (Te)	2026/05/11		102	%	80 - 120
			Dissolved Thallium (Tl)	2026/05/11		102	%	80 - 120
			Dissolved Thorium (Th)	2026/05/11		108	%	80 - 120
			Dissolved Tin (Sn)	2026/05/11		103	%	80 - 120
			Dissolved Titanium (Ti)	2026/05/11		107	%	80 - 120
			Dissolved Uranium (U)	2026/05/11		113	%	80 - 120
			Dissolved Vanadium (V)	2026/05/11		107	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C281979	AA1	Method Blank	Dissolved Zinc (Zn)	2026/05/11		106	%	80 - 120
			Dissolved Zirconium (Zr)	2026/05/11		102	%	80 - 120
			Dissolved Aluminum (Al)	2026/05/11	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/05/11	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/05/11	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/05/11	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/05/11	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/05/11	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/05/11	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/05/11	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/05/11	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/05/11	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/05/11	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/05/11	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/05/11	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/05/11	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/05/11	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/05/11	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/05/11	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/05/11	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/05/11	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/05/11	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/05/11	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/05/11	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/05/11	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/05/11	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/05/11	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/05/11	ND, RDL=0.0020		ug/L	



BUREAU
VERITAS

Bureau Veritas Job #: C624495

Report Date: 2026/05/15

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 Thorium (Th)	2026/05/11	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/05/11	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/05/11	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/05/11	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/05/11	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/05/11	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/05/11	ND, RDL=0.10		ug/L	
C281979	AA1	RPD [EEI767-07]	Dissolved Aluminum (Al)	2026/05/11	2.4		%	20
			Dissolved Antimony (Sb)	2026/05/11	2.9		%	20
			Dissolved Arsenic (As)	2026/05/11	1.1		%	20
			Dissolved Barium (Ba)	2026/05/11	0.70		%	20
			Dissolved Beryllium (Be)	2026/05/11	NC		%	20
			Dissolved Bismuth (Bi)	2026/05/11	NC		%	20
			Dissolved Boron (B)	2026/05/11	NC		%	20
			Dissolved Cadmium (Cd)	2026/05/11	NC		%	20
			Dissolved Cesium (Cs)	2026/05/11	NC		%	20
			Dissolved Chromium (Cr)	2026/05/11	NC		%	20
			Dissolved Cobalt (Co)	2026/05/11	2.8		%	20
			Dissolved Copper (Cu)	2026/05/11	7.6		%	20
			Dissolved Iron (Fe)	2026/05/11	2.0		%	20
			Dissolved Lead (Pb)	2026/05/11	NC		%	20
			Dissolved Lithium (Li)	2026/05/11	3.4		%	20
			Dissolved Manganese (Mn)	2026/05/11	0.78		%	20
			Dissolved Molybdenum (Mo)	2026/05/11	0.60		%	20
			Dissolved Nickel (Ni)	2026/05/11	20		%	20
			Dissolved Phosphorus (P)	2026/05/11	12		%	20
			Dissolved Rubidium (Rb)	2026/05/11	3.2		%	20
			Dissolved Selenium (Se)	2026/05/11	NC		%	20
			Dissolved Silicon (Si)	2026/05/11	1.7		%	20
			Dissolved Silver (Ag)	2026/05/11	NC		%	20
			Dissolved Strontium (Sr)	2026/05/11	0.89		%	20
			Dissolved Tellurium (Te)	2026/05/11	NC		%	20
			Dissolved Thallium (Tl)	2026/05/11	2.4		%	20
			Dissolved Thorium (Th)	2026/05/11	NC		%	20
			Dissolved Tin (Sn)	2026/05/11	NC		%	20
			Dissolved Titanium (Ti)	2026/05/11	NC		%	20
			Dissolved Uranium (U)	2026/05/11	0.95		%	20
			Dissolved Vanadium (V)	2026/05/11	2.6		%	20
			Dissolved Zinc (Zn)	2026/05/11	5.4		%	20
			Dissolved Zirconium (Zr)	2026/05/11	NC		%	20
C282136	AAX	Matrix Spike [EEI768-15]	Methyl Sulfone (sur.)	2026/05/11		96	%	50 - 140
			Ethylene Glycol	2026/05/11		95	%	60 - 140
			Diethylene Glycol	2026/05/11		117	%	60 - 140
			Triethylene Glycol	2026/05/11		99	%	60 - 140
			Propylene Glycol	2026/05/11		98	%	60 - 140
C282136	AAX	Spiked Blank	Methyl Sulfone (sur.)	2026/05/11		111	%	50 - 140



BUREAU
VERITAS

Bureau Veritas Job #: C624495

Report Date: 2026/05/15

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
			Acenaphthylene	2026/05/12	ND, RDL=0.050		ug/L	
			Acenaphthene	2026/05/12	ND, RDL=0.050		ug/L	
			Fluorene	2026/05/12	ND, RDL=0.050		ug/L	
			Phenanthrene	2026/05/12	ND, RDL=0.050		ug/L	
			Anthracene	2026/05/12	ND, RDL=0.010		ug/L	
			Acridine	2026/05/12	ND, RDL=0.050		ug/L	
			Fluoranthene	2026/05/12	ND, RDL=0.020		ug/L	
			Pyrene	2026/05/12	ND, RDL=0.020		ug/L	
			Benzo(a)anthracene	2026/05/12	ND, RDL=0.010		ug/L	
			Chrysene	2026/05/12	ND, RDL=0.020		ug/L	
			Benzo(b&j)fluoranthene	2026/05/12	ND, RDL=0.030		ug/L	
			Benzo(k)fluoranthene	2026/05/12	ND, RDL=0.050		ug/L	
			Benzo(a)pyrene	2026/05/12	ND, RDL=0.0050		ug/L	
			Indeno(1,2,3-cd)pyrene	2026/05/12	ND, RDL=0.050		ug/L	
			Dibenz(a,h)anthracene	2026/05/12	ND, RDL=0.0030		ug/L	
			Benzo(g,h,i)perylene	2026/05/12	ND, RDL=0.050		ug/L	
C282242	RYA	Spiked Blank	O-TERPHENYL (sur.)	2026/05/11		102	%	60 - 140
			EPH (C10-C19)	2026/05/11		99	%	70 - 130
			EPH (C19-C32)	2026/05/11		96	%	70 - 130
C282242	RYA	Method Blank	O-TERPHENYL (sur.)	2026/05/11		98	%	60 - 140
			EPH (C10-C19)	2026/05/11	ND, RDL=0.20		mg/L	
			EPH (C19-C32)	2026/05/11	ND, RDL=0.20		mg/L	
C283308	AD5	Matrix Spike [EEI767-01]	Bromide (Br)	2026/05/12		87	%	78 - 120
C283308	AD5	Spiked Blank	Bromide (Br)	2026/05/12		98	%	80 - 120
C283308	AD5	Method Blank	Bromide (Br)	2026/05/12	ND, RDL=0.010		mg/L	



Bureau Veritas Job #: C624495
 Report Date: 2026/05/15

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
	C283308	AD5	RPD [EEI767-01]	Bromide (Br)	2026/05/12	NC		%	20

N/A = Not Applicable

Duplicate: Paired analysis of a separate portion of the same sample. Used to evaluate the variance in the measurement.

Matrix Spike: A sample to which a known amount of the analyte of interest has been added. Used to evaluate sample matrix interference.

Spiked Blank: A blank matrix sample to which a known amount of the analyte, usually from a second source, has been added. Used to evaluate method accuracy.

Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.

Surrogate: A pure or isotopically labeled compound whose behavior mirrors the analytes of interest. Used to evaluate extraction efficiency.

NC (Matrix Spike): The recovery in the matrix spike was not calculated. The relative difference between the concentration in the parent sample and the spike amount was too small to permit a reliable recovery calculation (matrix spike concentration was less than the native sample concentration)

NC (Duplicate RPD): The duplicate RPD was not calculated. The concentration in the sample and/or duplicate was too low to permit a reliable RPD calculation (absolute difference <= 2x RDL).

(1) Recovery or RPD for this parameter is outside control limits. The overall quality control for this analysis meets acceptability criteria.



BUREAU
VERITAS

Bureau Veritas Job #: C624495
Report Date: 2026/05/15

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, Project Manager SR

Melissa Thompson, Scientist

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
W129060

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			
Hayley Masson	AM	Date	2026-05-05	Maata Eanora	AA	Date	2026/05/05
		Time (24 HR)	13:55			Time (24 HR)	13:58
		Date				Date	
		Time (24 HR)				Time (24 HR)	
		Date				Date	
		Time (24 HR)				Time (24 HR)	

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

Trace Information

Sampled By (Print): Hayley Masson # of Containers/Pkgs: 3

Rush Immediate Test Food Residue

Micro Food Chemistry

Laboratory Use Only

Received At:

Labeled By:

Verified By:

Lab Comments: ICE frozen

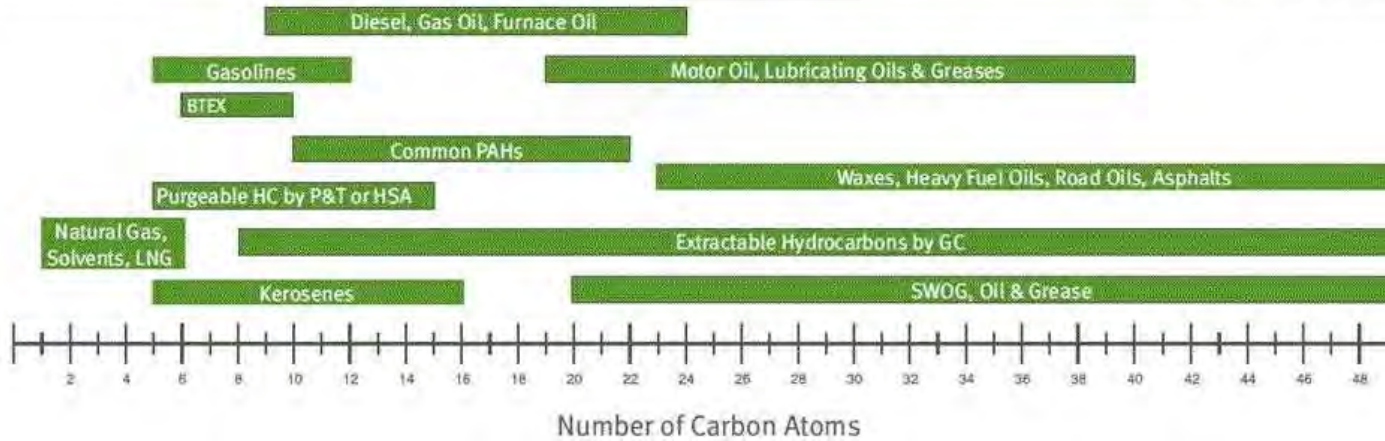
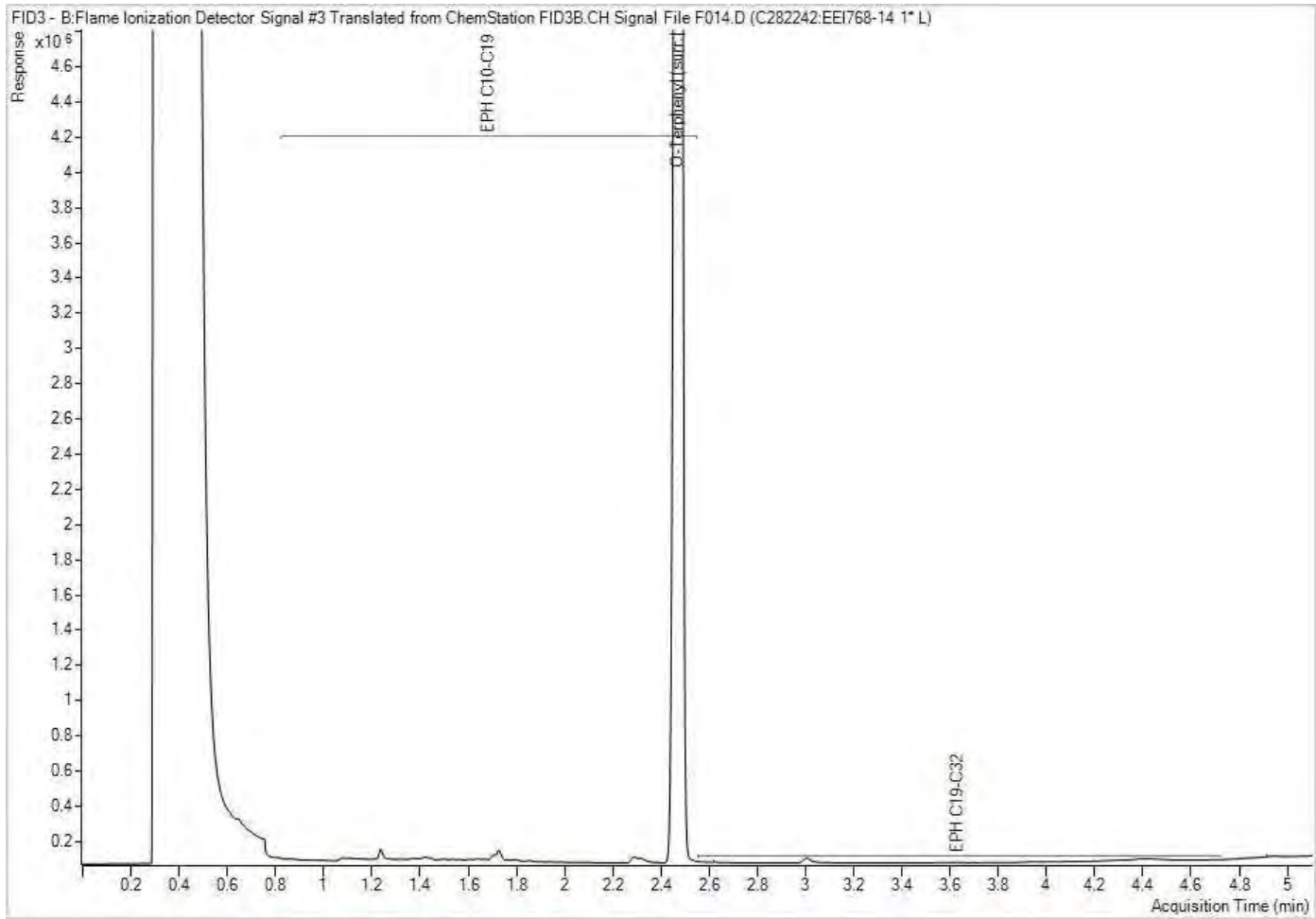
Custody Seal		Cooling Media	Temperature °C		
Present (Y/N)	Intact (Y/N)	Present (Y/N)	1	2	3
Y	Y	Y	14	14	15
Y	Y	Y	15	15	15
Y	Y	Y	17	16	16

Drinking Water Metals Preservation Check Done (Circle) YES NO



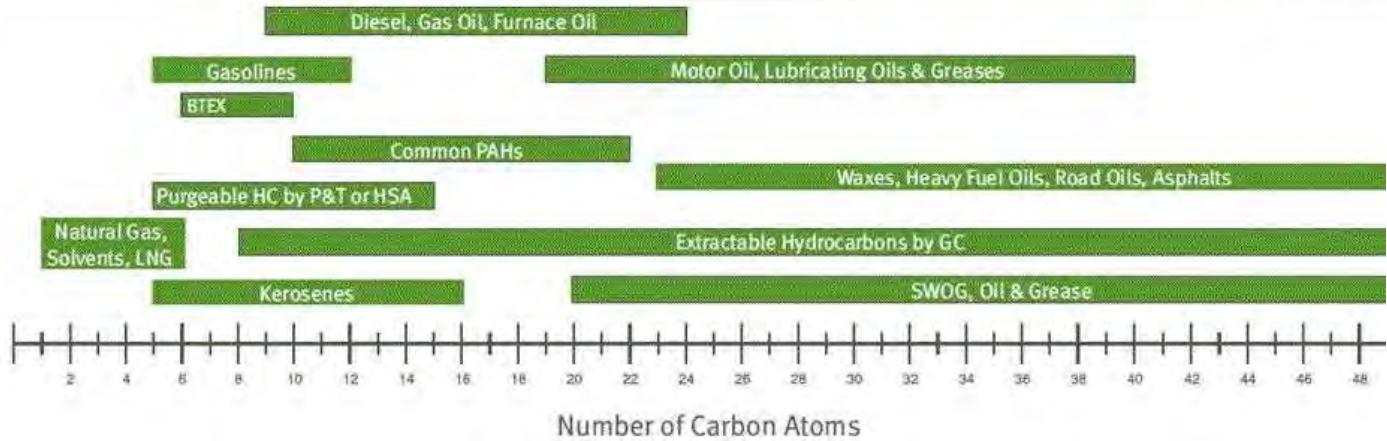
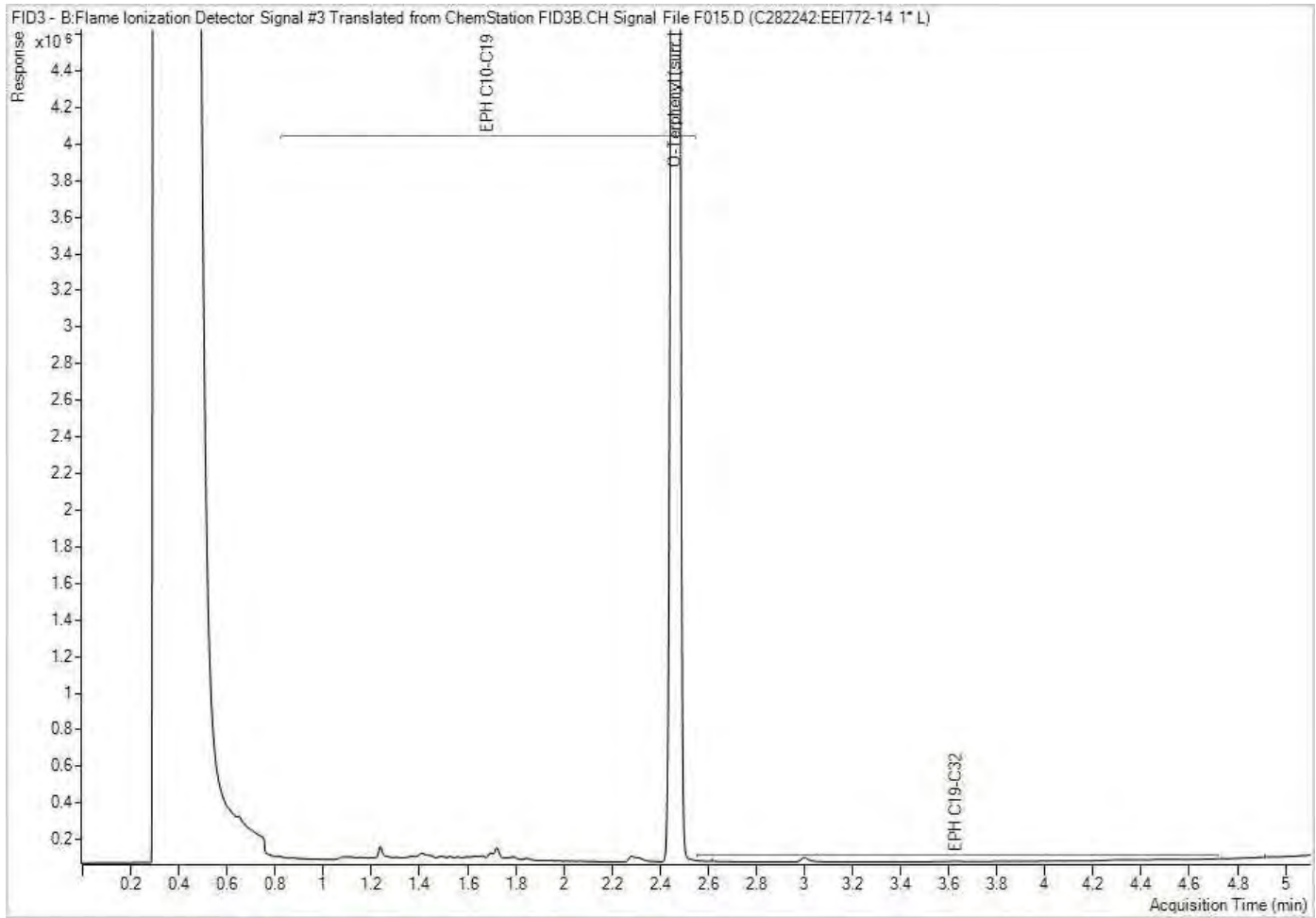
MVAN-2026-05-267

EPH in Water when PAH required Chromatogram



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

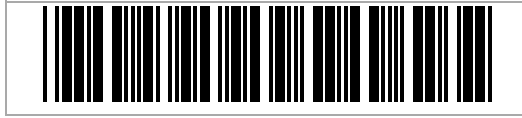
EPH in Water when PAH required Chromatogram



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



eCOC: W129060



Project Information: C624495
 Job Received: 2026/05/05 13:58
 Expected TAT: Standard TAT
 Expected Arrival: 2026/05/05 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	Rainbow Trout LC50 Multi-concentration	Set Number
WLNG-DS	1	2026/05/05	WATER	14	A				1
WLNG -EOP	2	2026/05/05	WATER	22	A	A		A	2
WLNG-US	3	2026/05/05	WATER	14	A				1
Field Blank	4	2026/05/05	WATER	14			A		3
Trip Blank	5	2026/05/05	WATER	14			A		3
DUP	6	2026/05/05	WATER	18	A	A			4

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

Submission Information

of Samples: 6

Sample Set Listing

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



RESULTS OF RAINBOW TROUT LC50 MULTI-CONCENTRATION

Client : 12239 Fortis BC Energy Inc, Surrey **Job Number:** C624495
Client Project Name & Number: WOODFIBRE PIPELINE PROJECT FORTIS11234/PE110163

Test Result:

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

Sample Name : WLNG -EOP

Description: Clear and colourless with hydrocarbon odour **Sample Number:** EEI768-16
Sample Collected: May 05, 2026 **Sampling Method :** N/A **Site Collection:** N/A
Sample Collected By: N/A **Volume Received:** 4 x ECO10 **Avg Temp Arrival:** 15 °C **Storage:** 2-6°C
Sample Received: May 05, 2026 01:58 PM **pH:** 7.5 **Dissolved Oxygen:** 9.8 mg/L
Analysis Start : May 06, 2026 12:21 PM **Temperature :** 16 °C **Sample Conductance:** 190 µS/cm

Concentration	Temperature (°C)	Temperature (°C)	Dissolved Oxygen (mg/L)	Dissolved Oxygen (mg/L)	pH	pH	Conductivity (uS/cm)	Mortality (#)	Mortality (%)	Atypical Behaviour (#)
% vol/vol	Initial	96 hrs	Initial	96 hrs	Initial	96 hrs	Initial	96 hrs	96 hrs	96 hrs
0	16	17	9.9	9.4	7.6	7.6	53	0	0	0
6.25	16	16	9.9	9.6	7.6	7.6	64	0	0	0
12.5	16	16	9.9	9.6	7.6	7.6	69	0	0	0
25	16	17	9.9	9.6	7.6	7.7	90	0	0	0
50	16	16	9.8	9.6	7.6	7.7	123	0	0	0
100	16	16	9.8	9.6	7.6	7.8	190	0	0	0

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

Culture/Control/Dilution Water

Burnaby Municipal Dechlorinated Water

Hardness: 24 mg/L CaCO₃ Other parameters available on request.

Test Conditions

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

Organisms per Vessel : 10 **Test Temperature :** 15 ± 1 °C **Solution Depth :** >15 cm
Total # of Organisms Used : 59 **Pre-aeration Time :** 30 min. **Rate of Aeration** 6.5±1 mL/(min*L)
Test Volume : 15 L **Vessel Volume :** 20L **Test pH Adjusted:** No
Loading Density : 0.2 g/L **Photoperiod :** 16:8 (light: dark)

Test Organism :

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

Culture Temperature : 15 ± 2 °C **Weight (Mean) +- SD :** 0.3 ± 0.2 g **Length (Mean) +- SD :** 3.43 ± 0.58 cm
Culture Water Renewal : ≥ 1L/min/kg fish **Weight (Range) :** 0.1 – 0.6 g **Length (Range) :** 2.50 – 4.20 cm
Culture Photoperiod : 16:8 (light: dark) **% Mortality within 7 days :** 0.24%
Feeding rate and frequency : daily: 1-5% biomass of trout. **Acclimation Time:** >14 days

Reference chemical:

Zinc **Test Date:** Apr 25, 2026

Test Endpoint 96 hrs LC50 (95% confidence interval) : 0.17 (0.13, 0.23)mg/L **Statistical Method :** Probit

Historical Mean LC50 (warning limits) : 0.24 (0.13, 0.46) mg/L **Concentration :** 0,0.04,0.08,0.16,0.32,0.64 mg/L

Test Method

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

Method Deviations : The temperature in the negative control and 25% v/v concentration were found to have reached 17°C by the 96hr mark, which is 1 degree above the method limit of 16°C. In addition, 9 fish were seeded into the 12.5% v/v concentration. The method states that a minimum of 10 fish must be seeded into each test solution. Although every effort is made to adhere to must conditions outlined in the reference method, it is important to note deviations do not automatically invalidate the test. Deviations are assessed for their impact on the test result and are qualified appropriately. In this instance, the temperature deviation and seeding error did not appear to impact the test result, and all other culture and quality indicators met method criteria.

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

