



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

Reporting Week

May 18 to
May 24, 2026

Report #

113

Page

1 of 6

Eagle Mountain – Woodfibre Gas Pipeline Project

BCER Waste Discharge Permit Weekly Report



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

Reporting Week	May 18 to May 24, 2026
Report #	113
Page	2 of 6

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 18 to
May 24, 2026

Report #

113

Page

3 of 6

Preamble

This weekly report for the British Columbia Energy Regulator (BCER) Waste Discharge Permit (BCER number PE-110163) for the FortisBC Eagle Mountain – Woodfibre Gas Pipeline (EGP) Project includes the results of water quality monitoring and sampling of the receiving environments (upstream and downstream) and points of discharge during the reporting period.

FortisBC has retained Hatfield Consultants as the Qualified Professional to implement and oversee the monitoring and sampling programs. The data represented below, including laboratory reported exceedances, represent conditions measured from final discharge points and the associated receiving environments, as required under the Waste Discharge Permit.

Introduction

The results provided in this document have been submitted to BCER by FortisBC as per the requirements listed in Section 4.2 of the Waste Discharge Permit PE-110163:

The Permittee shall summarize the results of the discharge and receiving environment compliance sampling and monitoring program in a report that shall be submitted weekly over the term of this permit. The sampling and monitoring results shall be suitably tabulated and include comparison to the respective British Columbia Approved and Working Water Quality Guidelines for Freshwater & Marine Aquatic Life, as published by the Ministry of Environment & Climate Change Strategy. Any exceedance of regulatory guidelines shall be clearly highlighted, and any missed sampling events/missing data shall be identified with an explanation provided. Reporting frequency may be reduced upon a history of compliance and by written confirmation from the BCER. These reports shall be submitted to Waste.Management@bc-er.ca. A copy of the reports shall be provided to each First Nation consulted with regarding the subject permit, and also made publicly available on the FortisBC Eagle Mountain-Woodfibre Gas Pipeline Project | Talking Energy webpage.

Sampling Methodology

The monitoring and sampling has been carried out in accordance with the procedures described in the most recent edition of the “British Columbia Field Sampling Manual” using field equipment and laboratory samples to meet daily and real-time requirements for the Waste Discharge Permit.

In the receiving environments, real-time and daily readings were monitored at the same time with one piece of equipment, allowing real-time daily readings. Visible sheen was monitored through visual inspections during times of discharge or sampling.

At the point of discharges, parameters are monitored using field equipment and water quality sondes, as well as discrete weekly water quality sampling events for laboratory analyses. Table 1 and Table 2 below describe this monitoring.



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

Reporting Week

May 18 to
May 24, 2026

Report #

113

Page

4 of 6

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

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

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

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

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

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



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

Reporting Week	May 18 to May 24, 2026
Report #	113
Page	5 of 6

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
 - 2026/05/18: temperature, specific conductivity, dissolved oxygen, and salinity data were missing at 05:00.
 - 2026/05/19: temperature and dissolved oxygen data were missing at 02:00.
 - 2026/05/21: temperature, specific conductivity, dissolved oxygen, and salinity data were missing at 09:00.
 - 2026/05/22: temperature and dissolved oxygen data were missing at 04:00.
 - 2026/05/22: temperature and dissolved oxygen data were missing at 16:00.
 - 2026/05/23: temperature and dissolved oxygen data were missing at 00:00.
 - 2026/05/24: temperature, specific conductivity, ORP, dissolved oxygen, turbidity, and salinity data were missing at 13:00.
- SQU DS
 - No data gaps were observed.

Summary-Woodfibre



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

Reporting Week

May 18 to
May 24, 2026

Report #

113

Page

6 of 6

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 18 to May 24, 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	2026-05-19	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	2026-05-19	Yes *	Full set of results are provided in Appendix D.**

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

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

- EAS US
 - 2026/05/18: temperature, specific conductivity, and salinity data were missing at 07:00.
 - 2026/05/21: temperature, specific conductivity, and salinity data were missing at 17:00.
 - 2026/05/22: temperature, specific conductivity, and salinity data were missing at 21:00.
 - 2026/05/23: temperature, specific conductivity, and salinity data were missing at 18:00.
 - 2026/05/24: temperature, specific conductivity, and salinity data were missing at 10:00.
 - 2026/05/24: temperature, specific conductivity, ORP, pH, dissolved oxygen, turbidity, and salinity data were missing at 11:30, 11:45, and 12:00.
- EAS DS
 - 2026/05/18: temperature and ORP data were missing at 00:30.
 - 2026/05/18: temperature data were missing at 06:30.
 - 2026/05/19: temperature data were missing at 18:30.
 - 2026/05/20: temperature, specific conductivity, ORP, pH, dissolved oxygen, turbidity, and salinity data were missing at 08:45.



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

Reporting Week	May 18 to May 24, 2026
Report #	113
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 18 to May 24, 2026
Report #	113
Appendix A	A-2

**BCR Site Batch Sample Analysis
No discharge**



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

Reporting Week	May 18 to May 24, 2026
Report #	113
Appendix A	A-3

**BCR Site WTP Discharge Field Notes and Logs
No discharge**



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

Reporting Week	May 18 to May 24, 2026
Report #	113
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 18 to May 24, 2026
Report #	113
Appendix B	B-2

**BCR Site Receiving Environment Sample Analysis
No discharge**



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

Reporting Week	May 18 to May 24, 2026
Report #	113
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	2026-05-18 00:00:00	9.21	35.90	545.43	7.40	10.46	10.44	0.02
SQU-DS	2026-05-18 00:15:00	9.19	35.79	534.90	7.42	10.46	18.28	0.02
SQU-DS	2026-05-18 00:30:00	9.14	35.74	532.73	7.42	10.47	18.16	0.02
SQU-DS	2026-05-18 00:45:00	9.11	35.44	527.47	7.44	10.48	16.57	0.02
SQU-DS	2026-05-18 01:00:00	9.06	35.32	544.84	7.45	10.49	17.52	0.02
SQU-DS	2026-05-18 01:15:00	9.00	35.40	536.41	7.41	10.49	20.32	0.02
SQU-DS	2026-05-18 01:30:00	8.95	35.30	534.64	7.41	10.52	27.67	0.02
SQU-DS	2026-05-18 01:45:00	8.89	35.27	529.75	7.41	10.53	21.11	0.02
SQU-DS	2026-05-18 02:00:00	8.85	35.04	545.46	7.45	10.53	16.16	0.02
SQU-DS	2026-05-18 02:15:00	8.78	35.06	537.12	7.41	10.56	30.83	0.02
SQU-DS	2026-05-18 02:30:00	8.72	35.06	532.32	7.45	10.57	22.28	0.02
SQU-DS	2026-05-18 02:45:00	8.65	34.87	529.52	7.41	10.57	20.17	0.02
SQU-DS	2026-05-18 03:00:00	8.62	34.87	544.77	7.47	10.59	25.30	0.02
SQU-DS	2026-05-18 03:15:00	8.55	34.75	537.61	7.42	10.60	21.99	0.02
SQU-DS	2026-05-18 03:30:00	8.49	34.74	533.87	7.43	10.62	28.72	0.02
SQU-DS	2026-05-18 03:45:00	8.45	34.51	529.02	7.43	10.62	19.48	0.02
SQU-DS	2026-05-18 04:00:00	8.39	34.48	544.31	7.49	10.64	18.74	0.02
SQU-DS	2026-05-18 04:15:00	8.34	34.39	536.14	7.45	10.66	16.82	0.02
SQU-DS	2026-05-18 04:30:00	8.29	34.48	532.41	7.48	10.66	18.97	0.02
SQU-DS	2026-05-18 04:45:00	8.22	34.40	529.96	7.45	10.69	15.16	0.02
SQU-DS	2026-05-18 05:00:00	8.18	34.34	544.60	7.51	10.70	16.17	0.02
SQU-DS	2026-05-18 05:15:00	8.09	34.59	537.18	7.48	10.71	17.22	0.02
SQU-DS	2026-05-18 05:30:00	8.04	34.60	535.24	7.48	10.71	15.93	0.02
SQU-DS	2026-05-18 05:45:00	7.98	34.73	532.48	7.45	10.75	15.48	0.02
SQU-DS	2026-05-18 06:00:00	7.91	34.98	538.15	7.47	10.76	14.30	0.02
SQU-DS	2026-05-18 06:15:00	7.86	35.15	535.53	7.48	10.77	12.30	0.02
SQU-DS	2026-05-18 06:30:00	7.83	35.31	534.72	7.48	10.77	15.58	0.02
SQU-DS	2026-05-18 06:45:00	7.80	35.51	531.29	7.47	10.78	15.70	0.02
SQU-DS	2026-05-18 07:00:00	7.79	35.61	536.51	7.47	10.79	16.43	0.02
SQU-DS	2026-05-18 07:15:00	7.78	35.79	535.33	7.43	10.81	14.38	0.02
SQU-DS	2026-05-18 07:30:00	7.79	35.59	533.43	7.44	10.84	19.42	0.02
SQU-DS	2026-05-18 07:45:00	7.80	35.53	530.14	7.42	10.84	19.85	0.02
SQU-DS	2026-05-18 08:00:00	7.81	35.44	536.05	7.44	10.85	21.64	0.02
SQU-DS	2026-05-18 08:15:00	7.85	35.60	534.45	7.43	10.85	21.81	0.02
SQU-DS	2026-05-18 08:30:00	7.88	35.59	532.60	7.45	10.86	21.27	0.02
SQU-DS	2026-05-18 08:45:00	7.91	35.66	530.85	7.42	10.85	23.65	0.02
SQU-DS	2026-05-18 09:00:00	7.96	35.58	542.95	7.41	10.85	29.96	0.02
SQU-DS	2026-05-18 09:15:00	7.98	35.74	537.10	7.40	10.87	26.02	0.02
SQU-DS	2026-05-18 09:30:00	8.03	35.91	535.23	7.40	10.87	14.99	0.02
SQU-DS	2026-05-18 09:45:00	8.11	35.79	530.38	7.40	10.88	17.26	0.02
SQU-DS	2026-05-18 10:00:00	8.18	35.47	538.84	7.42	10.86	23.77	0.02
SQU-DS	2026-05-18 10:15:00	8.28	35.36	534.42	7.41	10.86	21.14	0.02
SQU-DS	2026-05-18 10:30:00	8.39	35.37	532.96	7.42	10.85	21.99	0.02
SQU-DS	2026-05-18 10:45:00	8.47	35.36	529.58	7.43	10.84	20.98	0.02
SQU-DS	2026-05-18 11:00:00	8.54	35.32	532.54	7.42	10.84	24.03	0.02
SQU-DS	2026-05-18 11:15:00	8.56	35.31	532.93	7.41	10.83	25.12	0.02
SQU-DS	2026-05-18 11:30:00	8.54	35.33	531.95	7.43	10.81	21.65	0.02
SQU-DS	2026-05-18 11:45:00	8.53	35.31	529.31	7.43	10.83	22.49	0.02
SQU-DS	2026-05-18 12:00:00	8.52	35.24	543.63	7.44	10.82	29.18	0.02
SQU-DS	2026-05-18 12:15:00	8.50	35.14	536.99	7.42	10.84	21.94	0.02
SQU-DS	2026-05-18 12:30:00	8.50	35.18	533.89	7.43	10.84	20.46	0.02
SQU-DS	2026-05-18 12:45:00	8.52	35.00	530.34	7.43	10.83	20.36	0.02
SQU-DS	2026-05-18 13:00:00	8.53	35.02	543.09	7.47	10.84	20.00	0.02
SQU-DS	2026-05-18 13:15:00	8.55	35.02	536.84	7.43	10.83	20.71	0.02
SQU-DS	2026-05-18 13:30:00	8.59	35.23	533.39	7.44	10.82	22.86	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-18 13:45:00	8.61	34.98	530.12	7.44	10.81	23.93	0.02
SQU-DS	2026-05-18 14:00:00	8.64	34.95	543.94	7.46	10.82	20.87	0.02
SQU-DS	2026-05-18 14:15:00	8.67	34.67	536.64	7.43	10.82	22.08	0.02
SQU-DS	2026-05-18 14:30:00	8.70	34.81	532.53	7.46	10.80	22.92	0.02
SQU-DS	2026-05-18 14:45:00	8.76	34.72	529.09	7.44	10.80	22.37	0.02
SQU-DS	2026-05-18 15:00:00	8.84	34.80	541.98	7.47	10.79	20.27	0.02
SQU-DS	2026-05-18 15:15:00	8.92	34.81	535.45	7.43	10.78	22.80	0.02
SQU-DS	2026-05-18 15:30:00	8.97	34.89	531.97	7.45	10.78	21.73	0.02
SQU-DS	2026-05-18 15:45:00	9.01	34.82	527.21	7.46	10.76	22.53	0.02
SQU-DS	2026-05-18 16:00:00	9.05	34.93	533.10	7.46	10.77	21.81	0.02
SQU-DS	2026-05-18 16:15:00	9.09	34.78	532.62	7.43	10.76	24.64	0.02
SQU-DS	2026-05-18 16:30:00	9.10	34.79	530.30	7.45	10.74	22.16	0.02
SQU-DS	2026-05-18 16:45:00	9.15	34.72	528.36	7.44	10.74	21.25	0.02
SQU-DS	2026-05-18 17:00:00	9.20	34.79	532.93	7.46	10.72	20.83	0.02
SQU-DS	2026-05-18 17:15:00	9.27	34.91	531.83	7.44	10.71	23.92	0.02
SQU-DS	2026-05-18 17:30:00	9.31	34.86	530.34	7.45	10.69	20.01	0.02
SQU-DS	2026-05-18 17:45:00	9.28	34.87	527.54	7.45	10.69	21.31	0.02
SQU-DS	2026-05-18 18:00:00	9.28	34.69	533.25	7.46	10.68	22.92	0.02
SQU-DS	2026-05-18 18:15:00	9.26	34.66	530.51	7.46	10.69	22.99	0.02
SQU-DS	2026-05-18 18:30:00	9.25	34.43	528.58	7.48	10.69	21.59	0.02
SQU-DS	2026-05-18 18:45:00	9.22	34.24	526.19	7.47	10.68	25.35	0.01
SQU-DS	2026-05-18 19:00:00	9.18	34.26	532.36	7.48	10.68	21.17	0.01
SQU-DS	2026-05-18 19:15:00	9.16	34.29	529.69	7.51	10.68	23.06	0.01
SQU-DS	2026-05-18 19:30:00	9.16	34.13	527.59	7.54	10.66	17.53	0.01
SQU-DS	2026-05-18 19:45:00	9.14	33.94	525.86	7.53	10.65	15.47	0.01
SQU-DS	2026-05-18 20:00:00	9.11	34.05	532.71	7.52	10.65	15.22	0.01
SQU-DS	2026-05-18 20:15:00	9.07	34.69	531.93	7.51	10.65	9.81	0.02
SQU-DS	2026-05-18 20:30:00	9.05	34.83	532.22	7.50	10.63	8.60	0.02
SQU-DS	2026-05-18 20:45:00	9.06	34.11	529.02	7.51	10.62	4.87	0.01
SQU-DS	2026-05-18 21:00:00	9.03	34.23	535.41	7.50	10.60	2.67	0.01
SQU-DS	2026-05-18 21:15:00	9.00	34.74	533.10	7.50	10.58	1.99	0.02
SQU-DS	2026-05-18 21:30:00	8.97	35.36	533.33	7.49	10.57	1.63	0.02
SQU-DS	2026-05-18 21:45:00	8.99	35.44	529.79	7.50	10.55	1.85	0.02
SQU-DS	2026-05-18 22:00:00	8.99	35.31	536.88	7.49	10.53	1.46	0.02
SQU-DS	2026-05-18 22:15:00	8.98	35.51	535.30	7.48	10.52	1.33	0.02
SQU-DS	2026-05-18 22:30:00	8.97	35.55	534.34	7.49	10.52	1.30	0.02
SQU-DS	2026-05-18 22:45:00	8.96	35.23	531.22	7.49	10.50	1.67	0.02
SQU-DS	2026-05-18 23:00:00	8.94	35.46	537.97	7.48	10.50	1.36	0.02
SQU-DS	2026-05-18 23:15:00	8.93	35.63	535.31	7.47	10.51	1.64	0.02
SQU-DS	2026-05-18 23:30:00	8.91	35.59	533.88	7.47	10.50	1.90	0.02
SQU-DS	2026-05-18 23:45:00	8.89	35.56	528.92	7.45	10.51	2.53	0.02
SQU-DS	2026-05-19 00:00:00	8.88	35.87	532.59	7.46	10.52	3.06	0.02
SQU-DS	2026-05-19 00:15:00	8.87	35.94	532.83	7.45	10.54	4.43	0.02
SQU-DS	2026-05-19 00:30:00	8.87	35.60	533.70	7.44	10.54	6.09	0.02
SQU-DS	2026-05-19 00:45:00	8.85	35.46	531.17	7.42	10.55	8.75	0.02
SQU-DS	2026-05-19 01:00:00	8.83	35.40	540.22	7.42	10.55	25.32	0.02
SQU-DS	2026-05-19 01:15:00	8.80	35.33	536.81	7.43	10.56	15.88	0.02
SQU-DS	2026-05-19 01:30:00	8.77	34.93	536.24	7.43	10.58	13.67	0.02
SQU-DS	2026-05-19 01:45:00	8.74	34.95	533.19	7.41	10.59	15.87	0.02
SQU-DS	2026-05-19 02:00:00	8.70	34.93	546.18	7.42	10.58	16.81	0.02
SQU-DS	2026-05-19 02:15:00	8.65	34.66	539.53	7.42	10.60	17.12	0.02
SQU-DS	2026-05-19 02:30:00	8.62	34.65	536.87	7.43	10.60	16.65	0.02
SQU-DS	2026-05-19 02:45:00	8.58	34.51	533.10	7.42	10.62	15.97	0.02
SQU-DS	2026-05-19 03:00:00	8.54	34.46	536.32	7.41	10.62	18.75	0.02
SQU-DS	2026-05-19 03:15:00	8.51	34.51	534.55	7.44	10.61	16.21	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-19 03:30:00	8.48	34.34	534.74	7.43	10.63	17.95	0.02
SQU-DS	2026-05-19 03:45:00	8.44	34.36	530.08	7.45	10.64	14.47	0.02
SQU-DS	2026-05-19 04:00:00	8.42	34.22	535.04	7.42	10.65	16.80	0.01
SQU-DS	2026-05-19 04:15:00	8.38	34.25	534.40	7.44	10.65	23.25	0.01
SQU-DS	2026-05-19 04:30:00	8.35	34.19	534.92	7.43	10.67	16.50	0.01
SQU-DS	2026-05-19 04:45:00	8.33	33.92	530.82	7.44	10.66	14.77	0.01
SQU-DS	2026-05-19 05:00:00	8.30	34.01	543.42	7.45	10.67	14.29	0.01
SQU-DS	2026-05-19 05:15:00	8.26	33.96	537.71	7.45	10.69	13.88	0.01
SQU-DS	2026-05-19 05:30:00	8.25	33.85	535.08	7.47	10.67	12.85	0.01
SQU-DS	2026-05-19 05:45:00	8.22	33.80	531.21	7.46	10.70	11.93	0.01
SQU-DS	2026-05-19 06:00:00	8.19	33.77	547.23	7.49	10.71	14.72	0.01
SQU-DS	2026-05-19 06:15:00	8.16	33.80	539.38	7.47	10.71	13.13	0.01
SQU-DS	2026-05-19 06:30:00	8.14	33.90	537.71	7.47	10.71	13.85	0.01
SQU-DS	2026-05-19 06:45:00	8.12	33.84	532.80	7.45	10.75	14.14	0.01
SQU-DS	2026-05-19 07:00:00	8.12	33.98	547.23	7.46	10.75	13.52	0.01
SQU-DS	2026-05-19 07:15:00	8.10	34.27	539.93	7.46	10.76	14.44	0.01
SQU-DS	2026-05-19 07:30:00	8.10	34.29	536.57	7.46	10.76	14.30	0.01
SQU-DS	2026-05-19 07:45:00	8.10	34.28	531.27	7.45	10.78	16.00	0.01
SQU-DS	2026-05-19 08:00:00	8.11	34.48	548.86	7.45	10.80	19.46	0.02
SQU-DS	2026-05-19 08:15:00	8.13	34.34	540.29	7.41	10.82	19.41	0.02
SQU-DS	2026-05-19 08:30:00	8.15	34.55	536.51	7.43	10.81	17.78	0.02
SQU-DS	2026-05-19 08:45:00	8.21	34.50	532.62	7.42	10.83	17.85	0.02
SQU-DS	2026-05-19 09:00:00	8.26	34.46	545.34	7.43	10.83	13.83	0.02
SQU-DS	2026-05-19 09:15:00	8.28	34.66	539.03	7.42	10.83	15.75	0.02
SQU-DS	2026-05-19 09:30:00	8.35	34.52	536.35	7.44	10.84	16.89	0.02
SQU-DS	2026-05-19 09:45:00	8.43	34.56	533.12	7.43	10.84	17.58	0.02
SQU-DS	2026-05-19 10:00:00	8.48	34.40	546.47	7.46	10.84	16.47	0.02
SQU-DS	2026-05-19 10:15:00	8.58	34.36	539.62	7.43	10.84	14.44	0.02
SQU-DS	2026-05-19 10:30:00	8.67	34.41	536.47	7.45	10.84	13.25	0.02
SQU-DS	2026-05-19 10:45:00	8.78	34.44	532.25	7.43	10.83	17.77	0.02
SQU-DS	2026-05-19 11:00:00	8.84	34.29	539.79	7.44	10.82	16.38	0.01
SQU-DS	2026-05-19 11:15:00	8.90	34.31	536.28	7.45	10.83	16.85	0.01
SQU-DS	2026-05-19 11:30:00	8.93	34.37	536.11	7.44	10.82	15.60	0.02
SQU-DS	2026-05-19 11:45:00	8.96	34.30	532.73	7.43	10.82	18.38	0.01
SQU-DS	2026-05-19 12:00:00	8.98	34.53	544.85	7.48	10.80	16.27	0.02
SQU-DS	2026-05-19 12:15:00	9.04	34.42	539.14	7.45	10.79	16.71	0.02
SQU-DS	2026-05-19 12:30:00	9.12	34.30	536.34	7.46	10.79	12.30	0.01
SQU-DS	2026-05-19 12:45:00	9.16	34.16	532.35	7.46	10.79	13.84	0.01
SQU-DS	2026-05-19 13:00:00	9.22	34.30	545.14	7.47	10.78	14.28	0.01
SQU-DS	2026-05-19 13:15:00	9.30	34.23	539.39	7.45	10.78	17.08	0.01
SQU-DS	2026-05-19 13:30:00	9.33	34.20	535.96	7.47	10.76	16.54	0.01
SQU-DS	2026-05-19 13:45:00	9.39	34.10	530.33	7.49	10.76	14.23	0.01
SQU-DS	2026-05-19 14:00:00	9.48	34.19	544.38	7.48	10.74	14.87	0.01
SQU-DS	2026-05-19 14:15:00	9.55	34.54	538.28	7.46	10.70	17.95	0.02
SQU-DS	2026-05-19 14:30:00	9.65	34.98	535.99	7.46	10.70	13.49	0.02
SQU-DS	2026-05-19 14:45:00	9.74	34.83	532.13	7.47	10.69	13.36	0.02
SQU-DS	2026-05-19 15:00:00	9.83	34.92	543.96	7.49	10.67	17.92	0.02
SQU-DS	2026-05-19 15:15:00	9.87	34.82	537.75	7.48	10.66	13.68	0.02
SQU-DS	2026-05-19 15:30:00	9.92	34.82	534.52	7.49	10.64	13.55	0.02
SQU-DS	2026-05-19 15:45:00	10.02	34.70	532.40	7.45	10.63	24.86	0.02
SQU-DS	2026-05-19 16:00:00	10.03	34.68	536.96	7.47	10.63	15.02	0.02
SQU-DS	2026-05-19 16:15:00	10.04	34.71	535.01	7.48	10.60	15.38	0.02
SQU-DS	2026-05-19 16:30:00	10.04	34.73	535.89	7.46	10.60	15.04	0.02
SQU-DS	2026-05-19 16:45:00	10.10	34.75	532.69	7.47	10.59	15.57	0.02
SQU-DS	2026-05-19 17:00:00	10.14	34.87	536.99	7.48	10.58	14.46	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-19 17:15:00	10.19	34.73	534.27	7.49	10.56	14.28	0.02
SQU-DS	2026-05-19 17:30:00	10.21	34.78	535.07	7.47	10.56	14.52	0.02
SQU-DS	2026-05-19 17:45:00	10.22	34.68	531.54	7.49	10.56	14.39	0.02
SQU-DS	2026-05-19 18:00:00	10.20	34.62	538.25	7.46	10.55	14.92	0.02
SQU-DS	2026-05-19 18:15:00	10.18	34.72	535.74	7.48	10.54	13.79	0.02
SQU-DS	2026-05-19 18:30:00	10.19	34.77	534.26	7.49	10.52	14.95	0.02
SQU-DS	2026-05-19 18:45:00	10.19	34.84	531.14	7.49	10.50	14.09	0.02
SQU-DS	2026-05-19 19:00:00	10.18	34.68	536.99	7.49	10.51	16.35	0.02
SQU-DS	2026-05-19 19:15:00	10.14	34.61	535.86	7.49	10.50	14.06	0.02
SQU-DS	2026-05-19 19:30:00	10.08	34.45	536.52	7.48	10.49	15.28	0.02
SQU-DS	2026-05-19 19:45:00	10.01	34.45	533.39	7.49	10.49	14.17	0.02
SQU-DS	2026-05-19 20:00:00	9.98	34.24	538.20	7.52	10.48	14.17	0.01
SQU-DS	2026-05-19 20:15:00	9.93	34.21	536.27	7.53	10.47	13.45	0.01
SQU-DS	2026-05-19 20:30:00	9.89	34.29	536.61	7.52	10.46	11.10	0.01
SQU-DS	2026-05-19 20:45:00	9.86	34.34	533.70	7.53	10.45	11.03	0.01
SQU-DS	2026-05-19 21:00:00	9.81	34.19	540.12	7.52	10.43	6.20	0.01
SQU-DS	2026-05-19 21:15:00	9.79	34.01	539.30	7.52	10.42	3.61	0.01
SQU-DS	2026-05-19 21:30:00	9.75	33.77	539.67	7.52	10.39	0.72	0.01
SQU-DS	2026-05-19 21:45:00	9.73	33.65	540.79	7.53	10.38	0.43	0.01
SQU-DS	2026-05-19 22:00:00	9.69	33.97	547.69	7.51	10.39	0.00	0.01
SQU-DS	2026-05-19 22:15:00	9.63	34.46	547.53	7.51	10.37	0.00	0.02
SQU-DS	2026-05-19 22:30:00	9.61	34.49	546.44	7.51	10.37	0.00	0.02
SQU-DS	2026-05-19 22:45:00	9.58	34.74	543.66	7.51	10.36	0.17	0.02
SQU-DS	2026-05-19 23:00:00	9.56	34.50	548.51	7.51	10.36	0.00	0.02
SQU-DS	2026-05-19 23:15:00	9.52	34.16	547.80	7.50	10.36	0.17	0.01
SQU-DS	2026-05-19 23:30:00	9.48	33.95	547.38	7.50	10.39	0.00	0.01
SQU-DS	2026-05-19 23:45:00	9.42	33.86	544.69	7.50	10.38	1.09	0.01
SQU-DS	2026-05-20 00:00:00	9.36	33.68	548.06	7.49	10.39	0.75	0.01
SQU-DS	2026-05-20 00:15:00	9.30	33.62	547.33	7.49	10.40	1.02	0.01
SQU-DS	2026-05-20 00:30:00	9.25	33.25	546.70	7.48	10.40	0.97	0.01
SQU-DS	2026-05-20 00:45:00	9.19	33.01	542.67	7.47	10.43	1.09	0.01
SQU-DS	2026-05-20 01:00:00	9.13	32.66	545.88	7.48	10.45	1.05	0.01
SQU-DS	2026-05-20 01:15:00	9.07	32.46	545.25	7.47	10.47	1.15	0.01
SQU-DS	2026-05-20 01:30:00	9.01	32.57	545.02	7.46	10.49	2.38	0.01
SQU-DS	2026-05-20 01:45:00	8.95	32.37	542.11	7.45	10.53	3.96	0.01
SQU-DS	2026-05-20 02:00:00	8.90	32.18	552.13	7.43	10.55	4.53	0.01
SQU-DS	2026-05-20 02:15:00	8.84	32.12	548.39	7.43	10.57	3.94	0.01
SQU-DS	2026-05-20 02:30:00	8.80	32.05	547.05	7.43	10.56	4.70	0.01
SQU-DS	2026-05-20 02:45:00	8.74	31.85	543.66	7.42	10.58	7.02	0.01
SQU-DS	2026-05-20 03:00:00	8.69	31.69	547.41	7.43	10.61	6.43	0.01
SQU-DS	2026-05-20 03:15:00	8.64	31.72	547.60	7.41	10.61	6.97	0.01
SQU-DS	2026-05-20 03:30:00	8.60	31.46	546.12	7.43	10.62	6.34	0.01
SQU-DS	2026-05-20 03:45:00	8.55	31.39	544.63	7.39	10.65	9.16	0.01
SQU-DS	2026-05-20 04:00:00	8.51	31.28	555.82	7.45	10.64	9.90	0.01
SQU-DS	2026-05-20 04:15:00	8.45	31.17	550.48	7.41	10.67	7.84	0.01
SQU-DS	2026-05-20 04:30:00	8.40	31.04	547.28	7.44	10.69	7.57	0.01
SQU-DS	2026-05-20 04:45:00	8.36	31.03	544.08	7.42	10.68	8.50	0.01
SQU-DS	2026-05-20 05:00:00	8.33	30.93	556.25	7.45	10.70	10.98	0.01
SQU-DS	2026-05-20 05:15:00	8.28	30.91	549.72	7.44	10.72	9.05	0.01
SQU-DS	2026-05-20 05:30:00	8.25	30.83	546.96	7.45	10.72	7.99	0.01
SQU-DS	2026-05-20 05:45:00	8.21	30.81	542.02	7.47	10.73	7.86	0.01
SQU-DS	2026-05-20 06:00:00	8.20	30.55	554.85	7.48	10.75	6.78	0.01
SQU-DS	2026-05-20 06:15:00	8.16	30.72	549.42	7.46	10.75	7.30	0.01
SQU-DS	2026-05-20 06:30:00	8.15	30.60	546.98	7.46	10.76	7.21	0.01
SQU-DS	2026-05-20 06:45:00	8.13	30.60	543.01	7.47	10.79	6.54	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-20 07:00:00	8.13	30.73	554.94	7.49	10.79	6.15	0.01
SQU-DS	2026-05-20 07:15:00	8.11	30.59	549.45	7.47	10.79	4.14	0.01
SQU-DS	2026-05-20 07:30:00	8.11	30.44	548.43	7.45	10.83	7.47	0.01
SQU-DS	2026-05-20 07:45:00	8.10	30.59	543.78	7.47	10.84	4.97	0.01
SQU-DS	2026-05-20 08:00:00	8.12	30.54	555.32	7.49	10.85	5.14	0.01
SQU-DS	2026-05-20 08:15:00	8.14	30.54	550.14	7.47	10.85	4.31	0.01
SQU-DS	2026-05-20 08:30:00	8.18	30.53	547.69	7.47	10.86	4.22	0.01
SQU-DS	2026-05-20 08:45:00	8.27	30.54	543.54	7.46	10.86	5.35	0.01
SQU-DS	2026-05-20 09:00:00	8.34	30.70	547.95	7.46	10.87	4.25	0.01
SQU-DS	2026-05-20 09:15:00	8.40	30.91	545.42	7.45	10.87	5.48	0.01
SQU-DS	2026-05-20 09:30:00	8.46	30.98	544.58	7.43	10.87	5.75	0.01
SQU-DS	2026-05-20 09:45:00	8.52	31.02	540.80	7.43	10.86	8.03	0.01
SQU-DS	2026-05-20 10:00:00	8.59	30.71	546.01	7.41	10.86	9.32	0.01
SQU-DS	2026-05-20 10:15:00	8.66	30.50	544.90	7.40	10.85	9.02	0.01
SQU-DS	2026-05-20 10:30:00	8.74	30.01	542.62	7.43	10.85	8.76	0.01
SQU-DS	2026-05-20 10:45:00	8.81	30.10	538.21	7.44	10.85	17.61	0.01
SQU-DS	2026-05-20 11:00:00	8.89	29.98	542.91	7.43	10.84	16.87	0.01
SQU-DS	2026-05-20 11:15:00	8.96	30.13	541.17	7.43	10.85	18.13	0.01
SQU-DS	2026-05-20 11:30:00	9.04	30.17	540.11	7.42	10.85	18.51	0.01
SQU-DS	2026-05-20 11:45:00	9.11	30.19	536.79	7.44	10.84	14.75	0.01
SQU-DS	2026-05-20 12:00:00	9.20	30.45	541.15	7.44	10.82	14.55	0.01
SQU-DS	2026-05-20 12:15:00	9.29	30.30	540.76	7.41	10.82	15.65	0.01
SQU-DS	2026-05-20 12:30:00	9.36	30.21	539.68	7.43	10.82	16.35	0.01
SQU-DS	2026-05-20 12:45:00	9.45	30.25	535.38	7.44	10.81	17.39	0.01
SQU-DS	2026-05-20 13:00:00	9.53	30.18	539.84	7.44	10.80	14.73	0.01
SQU-DS	2026-05-20 13:15:00	9.61	30.36	538.26	7.43	10.79	17.29	0.01
SQU-DS	2026-05-20 13:30:00	9.69	30.35	536.54	7.45	10.77	17.38	0.01
SQU-DS	2026-05-20 13:45:00	9.77	30.38	534.18	7.46	10.76	19.21	0.01
SQU-DS	2026-05-20 14:00:00	9.86	30.23	538.60	7.45	10.75	19.42	0.01
SQU-DS	2026-05-20 14:15:00	9.92	30.30	537.67	7.44	10.74	19.46	0.01
SQU-DS	2026-05-20 14:30:00	9.99	30.19	537.39	7.44	10.73	17.65	0.01
SQU-DS	2026-05-20 14:45:00	10.03	30.10	533.24	7.48	10.71	17.97	0.01
SQU-DS	2026-05-20 15:00:00	10.07	30.06	538.13	7.48	10.71	21.82	0.01
SQU-DS	2026-05-20 15:15:00	10.11	30.19	536.83	7.47	10.70	21.98	0.01
SQU-DS	2026-05-20 15:30:00	10.17	30.27	535.71	7.47	10.69	22.04	0.01
SQU-DS	2026-05-20 15:45:00	10.26	30.24	534.13	7.46	10.68	23.19	0.01
SQU-DS	2026-05-20 16:00:00	10.32	30.32	538.53	7.45	10.67	18.70	0.01
SQU-DS	2026-05-20 16:15:00	10.35	30.28	536.78	7.46	10.66	24.88	0.01
SQU-DS	2026-05-20 16:30:00	10.38	30.26	537.05	7.45	10.65	18.13	0.01
SQU-DS	2026-05-20 16:45:00	10.40	30.30	534.26	7.46	10.62	26.01	0.01
SQU-DS	2026-05-20 17:00:00	10.44	30.36	538.38	7.47	10.62	21.20	0.01
SQU-DS	2026-05-20 17:15:00	10.48	30.31	536.06	7.48	10.60	22.45	0.01
SQU-DS	2026-05-20 17:30:00	10.51	30.39	537.41	7.45	10.59	25.35	0.01
SQU-DS	2026-05-20 17:45:00	10.52	30.28	533.72	7.47	10.58	23.43	0.01
SQU-DS	2026-05-20 18:00:00	10.53	30.43	538.66	7.47	10.56	26.55	0.01
SQU-DS	2026-05-20 18:15:00	10.53	30.56	537.32	7.47	10.55	20.62	0.01
SQU-DS	2026-05-20 18:30:00	10.54	30.68	539.00	7.43	10.53	14.86	0.01
SQU-DS	2026-05-20 18:45:00	10.54	30.85	532.28	7.50	10.52	27.85	0.01
SQU-DS	2026-05-20 19:00:00	10.54	30.97	539.02	7.48	10.51	28.77	0.01
SQU-DS	2026-05-20 19:15:00	10.53	31.10	537.42	7.48	10.47	26.84	0.01
SQU-DS	2026-05-20 19:30:00	10.51	31.05	537.21	7.48	10.45	30.28	0.01
SQU-DS	2026-05-20 19:45:00	10.48	31.32	533.92	7.49	10.43	28.63	0.01
SQU-DS	2026-05-20 20:00:00	10.46	31.46	542.30	7.45	10.41	21.17	0.01
SQU-DS	2026-05-20 20:15:00	10.45	31.42	541.71	7.43	10.41	29.06	0.01
SQU-DS	2026-05-20 20:30:00	10.42	31.44	539.69	7.46	10.40	25.18	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-DS	2026-05-20 20:45:00	10.40	31.49	536.17	7.47	10.38	19.01	0.01
SQU-DS	2026-05-20 21:00:00	10.37	31.65	542.96	7.46	10.36	19.44	0.01
SQU-DS	2026-05-20 21:15:00	10.35	31.60	539.37	7.52	10.33	11.65	0.01
SQU-DS	2026-05-20 21:30:00	10.32	31.56	537.24	7.56	10.32	7.12	0.01
SQU-DS	2026-05-20 21:45:00	10.28	31.66	534.28	7.56	10.31	3.93	0.01
SQU-DS	2026-05-20 22:00:00	10.25	31.47	540.46	7.56	10.30	1.92	0.01
SQU-DS	2026-05-20 22:15:00	10.21	31.41	539.54	7.55	10.30	1.36	0.01
SQU-DS	2026-05-20 22:30:00	10.17	31.90	541.44	7.54	10.28	0.72	0.01
SQU-DS	2026-05-20 22:45:00	10.11	31.99	537.28	7.53	10.28	0.71	0.01
SQU-DS	2026-05-20 23:00:00	10.05	32.09	545.56	7.52	10.29	0.74	0.01
SQU-DS	2026-05-20 23:15:00	9.98	32.40	542.63	7.52	10.29	0.37	0.01
SQU-DS	2026-05-20 23:30:00	9.90	32.54	542.36	7.50	10.30	0.18	0.01
SQU-DS	2026-05-20 23:45:00	9.83	32.55	538.61	7.53	10.29	0.72	0.01
SQU-DS	2026-05-21 00:00:00	9.76	32.18	544.99	7.51	10.32	0.70	0.01
SQU-DS	2026-05-21 00:15:00	9.70	31.87	543.59	7.50	10.31	0.17	0.01
SQU-DS	2026-05-21 00:30:00	9.62	31.68	543.38	7.49	10.33	0.27	0.01
SQU-DS	2026-05-21 00:45:00	9.54	31.73	540.50	7.49	10.33	0.67	0.01
SQU-DS	2026-05-21 01:00:00	9.47	32.08	546.08	7.48	10.34	0.36	0.01
SQU-DS	2026-05-21 01:15:00	9.39	31.93	544.53	7.47	10.38	1.01	0.01
SQU-DS	2026-05-21 01:30:00	9.33	31.34	542.80	7.47	10.39	1.74	0.01
SQU-DS	2026-05-21 01:45:00	9.26	31.16	538.86	7.45	10.40	2.75	0.01
SQU-DS	2026-05-21 02:00:00	9.19	30.87	545.24	7.44	10.43	6.27	0.01
SQU-DS	2026-05-21 02:15:00	9.12	30.45	543.27	7.42	10.45	8.77	0.01
SQU-DS	2026-05-21 02:30:00	9.06	30.39	542.84	7.40	10.47	11.74	0.01
SQU-DS	2026-05-21 02:45:00	8.98	29.99	540.10	7.39	10.50	13.78	0.01
SQU-DS	2026-05-21 03:00:00	8.92	29.82	548.94	7.36	10.50	12.34	0.01
SQU-DS	2026-05-21 03:15:00	8.85	29.64	546.56	7.38	10.52	17.87	0.01
SQU-DS	2026-05-21 03:30:00	8.78	29.34	546.36	7.38	10.52	17.89	0.01
SQU-DS	2026-05-21 03:45:00	8.72	29.27	543.28	7.38	10.55	21.25	0.01
SQU-DS	2026-05-21 04:00:00	8.65	29.06	549.51	7.37	10.57	24.42	0.01
SQU-DS	2026-05-21 04:15:00	8.58	29.06	547.54	7.37	10.59	20.79	0.01
SQU-DS	2026-05-21 04:30:00	8.51	28.79	547.69	7.37	10.59	26.47	0.01
SQU-DS	2026-05-21 04:45:00	8.47	28.89	544.08	7.37	10.61	22.93	0.01
SQU-DS	2026-05-21 05:00:00	8.40	28.91	549.19	7.38	10.62	25.06	0.01
SQU-DS	2026-05-21 05:15:00	8.36	28.50	548.73	7.36	10.63	17.81	0.01
SQU-DS	2026-05-21 05:30:00	8.31	28.51	547.21	7.38	10.66	26.76	0.01
SQU-DS	2026-05-21 05:45:00	8.26	28.53	545.14	7.34	10.66	28.94	0.01
SQU-DS	2026-05-21 06:00:00	8.22	28.44	545.61	7.40	10.68	25.68	0.01
SQU-DS	2026-05-21 06:15:00	8.20	28.35	545.28	7.39	10.70	25.15	0.01
SQU-DS	2026-05-21 06:30:00	8.16	28.28	546.32	7.37	10.72	28.19	0.01
SQU-DS	2026-05-21 06:45:00	8.14	28.17	545.16	7.33	10.74	26.46	0.01
SQU-DS	2026-05-21 07:00:00	8.12	28.27	552.50	7.42	10.75	26.06	0.01
SQU-DS	2026-05-21 07:15:00	8.10	28.26	549.40	7.38	10.78	25.54	0.01
SQU-DS	2026-05-21 07:30:00	8.10	28.15	546.93	7.39	10.80	23.17	0.01
SQU-DS	2026-05-21 07:45:00	8.11	28.01	541.32	7.41	10.82	18.58	0.01
SQU-DS	2026-05-21 08:00:00	8.10	28.09	555.11	7.35	10.83	24.98	0.01
SQU-DS	2026-05-21 08:15:00	8.12	28.32	548.49	7.40	10.84	24.54	0.01
SQU-DS	2026-05-21 08:30:00	8.14	28.36	546.90	7.40	10.85	25.61	0.01
SQU-DS	2026-05-21 08:45:00	8.18	28.18	542.36	7.43	10.86	22.53	0.01
SQU-DS	2026-05-21 09:00:00	8.21	28.12	552.21	7.46	10.88	23.71	0.01
SQU-DS	2026-05-21 09:15:00	8.23	28.23	549.92	7.39	10.88	20.86	0.01
SQU-DS	2026-05-21 09:30:00	8.28	28.30	547.19	7.40	10.89	25.21	0.01
SQU-DS	2026-05-21 09:45:00	8.31	28.24	542.98	7.39	10.89	24.69	0.01
SQU-DS	2026-05-21 10:00:00	8.38	28.15	550.97	7.46	10.88	24.52	0.01
SQU-DS	2026-05-21 10:15:00	8.41	28.19	545.99	7.43	10.89	24.86	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	2026-05-21 10:30:00	8.48	28.23	547.70	7.36	10.87	15.12	0.01
SQU-DS	2026-05-21 10:45:00	8.54	28.14	538.60	7.44	10.88	19.80	0.01
SQU-DS	2026-05-21 11:00:00	8.63	28.23	553.04	7.36	10.87	21.50	0.01
SQU-DS	2026-05-21 11:15:00	8.70	28.16	544.89	7.41	10.87	21.24	0.01
SQU-DS	2026-05-21 11:30:00	8.81	27.94	543.61	7.40	10.86	19.19	0.01
SQU-DS	2026-05-21 11:45:00	8.91	27.98	541.86	7.36	10.84	19.87	0.01
SQU-DS	2026-05-21 12:00:00	8.99	27.89	550.05	7.39	10.84	19.91	0.01
SQU-DS	2026-05-21 12:15:00	9.03	27.90	543.20	7.41	10.84	23.46	0.01
SQU-DS	2026-05-21 12:30:00	9.08	27.92	541.14	7.43	10.82	22.19	0.01
SQU-DS	2026-05-21 12:45:00	9.18	27.98	537.82	7.42	10.82	23.31	0.01
SQU-DS	2026-05-21 13:00:00	9.25	27.83	545.19	7.35	10.82	19.32	0.01
SQU-DS	2026-05-21 13:15:00	9.34	27.78	545.26	7.32	10.81	24.01	0.01
SQU-DS	2026-05-21 13:30:00	9.38	27.80	542.67	7.36	10.80	23.91	0.01
SQU-DS	2026-05-21 13:45:00	9.44	27.79	535.67	7.44	10.80	24.74	0.01
SQU-DS	2026-05-21 14:00:00	9.53	27.80	539.89	7.44	10.77	25.56	0.01
SQU-DS	2026-05-21 14:15:00	9.56	27.78	541.27	7.39	10.77	24.36	0.01
SQU-DS	2026-05-21 14:30:00	9.58	27.88	545.42	7.31	10.76	25.79	0.01
SQU-DS	2026-05-21 14:45:00	9.63	27.97	540.65	7.34	10.75	24.91	0.01
SQU-DS	2026-05-21 15:00:00	11.06	0.07	530.74	7.51	10.22	0.90	0.00
SQU-DS	2026-05-21 15:15:00	9.71	28.67	461.06	7.44	10.75	14.55	0.01
SQU-DS	2026-05-21 15:30:00	9.74	28.68	473.38	7.43	10.73	10.77	0.01
SQU-DS	2026-05-21 15:45:00	9.82	28.80	480.16	7.45	10.72	12.32	0.01
SQU-DS	2026-05-21 16:00:00	9.91	28.86	490.43	7.40	10.72	14.97	0.01
SQU-DS	2026-05-21 16:15:00	9.98	29.01	495.70	7.42	10.69	16.37	0.01
SQU-DS	2026-05-21 16:30:00	10.02	29.16	500.93	7.43	10.69	12.84	0.01
SQU-DS	2026-05-21 16:45:00	10.04	29.07	506.06	7.43	10.66	11.86	0.01
SQU-DS	2026-05-21 17:00:00	10.07	29.14	509.19	7.43	10.67	13.91	0.01
SQU-DS	2026-05-21 17:15:00	10.07	29.26	512.57	7.44	10.64	13.52	0.01
SQU-DS	2026-05-21 17:30:00	10.08	29.38	516.28	7.43	10.63	15.21	0.01
SQU-DS	2026-05-21 17:45:00	10.08	29.41	520.18	7.42	10.63	15.72	0.01
SQU-DS	2026-05-21 18:00:00	10.08	29.59	521.62	7.44	10.58	12.54	0.01
SQU-DS	2026-05-21 18:15:00	10.11	29.73	523.84	7.45	10.58	12.72	0.01
SQU-DS	2026-05-21 18:30:00	10.12	29.76	526.62	7.44	10.56	12.77	0.01
SQU-DS	2026-05-21 18:45:00	10.12	29.89	528.74	7.44	10.53	11.55	0.01
SQU-DS	2026-05-21 19:00:00	10.11	30.05	530.71	7.43	10.52	12.26	0.01
SQU-DS	2026-05-21 19:15:00	10.09	30.32	532.75	7.43	10.51	12.12	0.01
SQU-DS	2026-05-21 19:30:00	10.08	30.31	532.74	7.45	10.49	16.80	0.01
SQU-DS	2026-05-21 19:45:00	10.07	30.49	533.38	7.46	10.45	12.08	0.01
SQU-DS	2026-05-21 20:00:00	10.06	30.77	534.29	7.45	10.44	10.42	0.01
SQU-DS	2026-05-21 20:15:00	10.06	30.58	536.67	7.44	10.41	10.80	0.01
SQU-DS	2026-05-21 20:30:00	10.06	30.69	538.15	7.45	10.40	12.84	0.01
SQU-DS	2026-05-21 20:45:00	10.05	30.56	538.39	7.45	10.39	14.60	0.01
SQU-DS	2026-05-21 21:00:00	10.03	30.83	543.49	7.34	10.36	14.43	0.01
SQU-DS	2026-05-21 21:15:00	10.02	30.92	539.92	7.43	10.36	12.99	0.01
SQU-DS	2026-05-21 21:30:00	10.00	30.60	540.74	7.42	10.36	11.97	0.01
SQU-DS	2026-05-21 21:45:00	9.97	30.65	538.91	7.47	10.35	12.59	0.01
SQU-DS	2026-05-21 22:00:00	9.94	30.82	532.02	7.44	10.35	14.12	0.01
SQU-DS	2026-05-21 22:15:00	9.90	30.74	539.87	7.44	10.34	12.30	0.01
SQU-DS	2026-05-21 22:30:00	9.85	31.04	541.22	7.45	10.34	13.57	0.01
SQU-DS	2026-05-21 22:45:00	9.80	30.96	542.52	7.45	10.34	12.97	0.01
SQU-DS	2026-05-21 23:00:00	9.73	30.88	527.59	7.47	10.36	13.26	0.01
SQU-DS	2026-05-21 23:15:00	9.65	30.97	539.74	7.45	10.36	16.38	0.01
SQU-DS	2026-05-21 23:30:00	9.59	30.65	543.04	7.44	10.38	14.42	0.01
SQU-DS	2026-05-21 23:45:00	9.52	30.92	543.69	7.46	10.39	16.39	0.01
SQU-DS	2026-05-22 00:00:00	9.46	30.85	545.79	7.44	10.40	19.69	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	2026-05-22 00:15:00	9.38	30.46	547.22	7.43	10.42	19.13	0.01
SQU-DS	2026-05-22 00:30:00	9.31	30.01	548.02	7.43	10.45	24.87	0.01
SQU-DS	2026-05-22 00:45:00	9.25	30.29	549.99	7.40	10.45	26.01	0.01
SQU-DS	2026-05-22 01:00:00	9.18	29.83	550.06	7.41	10.46	24.38	0.01
SQU-DS	2026-05-22 01:15:00	9.12	29.38	551.13	7.40	10.48	21.84	0.01
SQU-DS	2026-05-22 01:30:00	9.05	29.32	550.22	7.42	10.49	23.27	0.01
SQU-DS	2026-05-22 01:45:00	9.00	29.02	550.79	7.42	10.50	23.73	0.01
SQU-DS	2026-05-22 02:00:00	8.93	28.50	551.20	7.41	10.51	21.52	0.01
SQU-DS	2026-05-22 02:15:00	8.89	28.48	551.33	7.41	10.50	22.37	0.01
SQU-DS	2026-05-22 02:30:00	8.83	28.16	553.80	7.36	10.51	19.89	0.01
SQU-DS	2026-05-22 02:45:00	8.78	28.21	551.31	7.40	10.52	20.22	0.01
SQU-DS	2026-05-22 03:00:00	8.72	27.87	552.67	7.37	10.54	18.61	0.01
SQU-DS	2026-05-22 03:15:00	8.69	27.55	556.56	7.31	10.54	18.03	0.01
SQU-DS	2026-05-22 03:30:00	8.64	27.47	552.90	7.39	10.56	18.21	0.01
SQU-DS	2026-05-22 03:45:00	8.59	27.23	554.02	7.38	10.56	18.14	0.01
SQU-DS	2026-05-22 04:00:00	8.54	27.06	557.63	7.33	10.58	17.64	0.01
SQU-DS	2026-05-22 04:15:00	8.50	27.05	554.00	7.39	10.60	17.20	0.01
SQU-DS	2026-05-22 04:30:00	8.46	26.80	554.75	7.37	10.59	18.76	0.01
SQU-DS	2026-05-22 04:45:00	8.41	26.72	556.91	7.35	10.62	16.83	0.01
SQU-DS	2026-05-22 05:00:00	8.37	26.72	555.97	7.38	10.63	18.73	0.01
SQU-DS	2026-05-22 05:15:00	8.33	26.63	556.78	7.37	10.64	19.28	0.01
SQU-DS	2026-05-22 05:30:00	8.29	26.62	558.74	7.32	10.64	18.23	0.01
SQU-DS	2026-05-22 05:45:00	8.26	26.48	554.86	7.39	10.66	18.18	0.01
SQU-DS	2026-05-22 06:00:00	8.21	26.20	555.40	7.38	10.67	17.65	0.01
SQU-DS	2026-05-22 06:15:00	8.18	26.15	555.02	7.38	10.67	18.71	0.01
SQU-DS	2026-05-22 06:30:00	8.15	26.10	554.45	7.38	10.69	19.86	0.01
SQU-DS	2026-05-22 06:45:00	8.12	26.06	554.66	7.37	10.71	19.37	0.01
SQU-DS	2026-05-22 07:00:00	8.10	26.13	554.55	7.36	10.72	17.55	0.01
SQU-DS	2026-05-22 07:15:00	8.08	26.02	553.24	7.38	10.74	16.92	0.01
SQU-DS	2026-05-22 07:30:00	8.08	25.90	552.93	7.38	10.75	18.81	0.01
SQU-DS	2026-05-22 07:45:00	8.08	25.86	552.91	7.37	10.77	20.64	0.01
SQU-DS	2026-05-22 08:00:00	8.09	26.11	552.49	7.38	10.78	21.84	0.01
SQU-DS	2026-05-22 08:15:00	8.11	26.38	551.61	7.39	10.80	20.96	0.01
SQU-DS	2026-05-22 08:30:00	8.16	26.33	552.01	7.37	10.80	24.96	0.01
SQU-DS	2026-05-22 08:45:00	8.18	26.52	551.36	7.38	10.82	22.33	0.01
SQU-DS	2026-05-22 09:00:00	8.22	26.72	550.02	7.40	10.82	19.45	0.01
SQU-DS	2026-05-22 09:15:00	8.27	26.88	550.67	7.39	10.82	19.92	0.01
SQU-DS	2026-05-22 09:30:00	8.31	26.94	551.78	7.36	10.83	20.23	0.01
SQU-DS	2026-05-22 09:45:00	8.38	26.73	549.09	7.39	10.84	19.19	0.01
SQU-DS	2026-05-22 10:00:00	8.45	26.88	549.01	7.38	10.83	20.33	0.01
SQU-DS	2026-05-22 10:15:00	8.52	27.05	549.33	7.37	10.83	20.99	0.01
SQU-DS	2026-05-22 10:30:00	8.59	26.90	546.36	7.41	10.82	24.84	0.01
SQU-DS	2026-05-22 10:45:00	8.67	26.81	547.36	7.39	10.84	22.21	0.01
SQU-DS	2026-05-22 11:00:00	8.74	26.86	545.85	7.40	10.83	22.34	0.01
SQU-DS	2026-05-22 11:15:00	8.82	26.83	548.14	7.35	10.83	26.56	0.01
SQU-DS	2026-05-22 11:30:00	8.91	26.99	546.02	7.38	10.82	20.31	0.01
SQU-DS	2026-05-22 11:45:00	8.99	27.04	545.79	7.39	10.81	27.86	0.01
SQU-DS	2026-05-22 12:00:00	9.07	27.11	542.24	7.43	10.81	22.41	0.01
SQU-DS	2026-05-22 12:15:00	9.16	26.93	546.87	7.34	10.80	26.77	0.01
SQU-DS	2026-05-22 12:30:00	9.24	26.90	544.43	7.38	10.80	24.01	0.01
SQU-DS	2026-05-22 12:45:00	9.34	26.68	542.54	7.41	10.79	27.07	0.01
SQU-DS	2026-05-22 13:00:00	9.42	26.57	540.10	7.44	10.76	21.38	0.01
SQU-DS	2026-05-22 13:15:00	9.52	26.41	543.88	7.37	10.76	21.88	0.01
SQU-DS	2026-05-22 13:30:00	9.61	26.38	543.71	7.35	10.74	25.79	0.01
SQU-DS	2026-05-22 13:45:00	9.70	26.41	539.21	7.43	10.73	20.99	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-22 14:00:00	9.82	26.36	541.43	7.39	10.70	27.75	0.01
SQU-DS	2026-05-22 14:15:00	9.86	26.34	542.38	7.37	10.70	26.62	0.01
SQU-DS	2026-05-22 14:30:00	9.84	26.57	543.90	7.35	10.69	24.44	0.01
SQU-DS	2026-05-22 14:45:00	9.84	26.31	541.67	7.38	10.68	23.07	0.01
SQU-DS	2026-05-22 15:00:00	9.82	26.44	540.13	7.43	10.66	24.61	0.01
SQU-DS	2026-05-22 15:15:00	9.83	26.27	542.76	7.38	10.65	29.68	0.01
SQU-DS	2026-05-22 15:30:00	9.87	26.12	541.58	7.41	10.64	21.35	0.01
SQU-DS	2026-05-22 15:45:00	9.91	26.31	547.27	7.31	10.62	28.62	0.01
SQU-DS	2026-05-22 16:00:00	9.94	26.48	542.15	7.41	10.61	22.85	0.01
SQU-DS	2026-05-22 16:15:00	9.99	26.37	540.69	7.43	10.60	27.50	0.01
SQU-DS	2026-05-22 16:30:00	10.08	26.54	548.47	7.30	10.58	22.22	0.01
SQU-DS	2026-05-22 16:45:00	10.21	26.51	539.84	7.44	10.57	25.01	0.01
SQU-DS	2026-05-22 17:00:00	10.29	26.39	539.62	7.43	10.55	27.10	0.01
SQU-DS	2026-05-22 17:15:00	10.37	26.52	538.87	7.45	10.55	27.23	0.01
SQU-DS	2026-05-22 17:30:00	10.40	26.78	541.13	7.43	10.51	26.80	0.01
SQU-DS	2026-05-22 17:45:00	10.42	26.93	543.00	7.41	10.47	24.22	0.01
SQU-DS	2026-05-22 18:00:00	10.43	26.92	543.03	7.41	10.48	30.72	0.01
SQU-DS	2026-05-22 18:15:00	10.44	26.86	545.29	7.38	10.44	27.72	0.01
SQU-DS	2026-05-22 18:30:00	10.47	26.97	541.54	7.45	10.43	24.58	0.01
SQU-DS	2026-05-22 18:45:00	10.49	27.10	548.94	7.32	10.40	30.10	0.01
SQU-DS	2026-05-22 19:00:00	10.52	27.09	543.37	7.43	10.39	22.22	0.01
SQU-DS	2026-05-22 19:15:00	10.54	27.28	543.85	7.43	10.38	24.52	0.01
SQU-DS	2026-05-22 19:30:00	10.54	27.57	544.33	7.44	10.34	24.44	0.01
SQU-DS	2026-05-22 19:45:00	10.52	27.97	545.38	7.42	10.33	24.25	0.01
SQU-DS	2026-05-22 20:00:00	10.48	27.84	544.76	7.44	10.32	25.54	0.01
SQU-DS	2026-05-22 20:15:00	10.45	27.76	544.09	7.45	10.30	24.58	0.01
SQU-DS	2026-05-22 20:30:00	10.39	27.70	550.38	7.34	10.31	24.31	0.01
SQU-DS	2026-05-22 20:45:00	10.34	27.86	547.25	7.42	10.30	20.35	0.01
SQU-DS	2026-05-22 21:00:00	10.29	27.83	547.95	7.42	10.29	24.92	0.01
SQU-DS	2026-05-22 21:15:00	10.24	27.95	550.01	7.38	10.27	24.66	0.01
SQU-DS	2026-05-22 21:30:00	10.20	28.22	548.38	7.42	10.28	23.83	0.01
SQU-DS	2026-05-22 21:45:00	10.16	27.75	549.64	7.41	10.30	26.21	0.01
SQU-DS	2026-05-22 22:00:00	10.11	27.60	550.63	7.40	10.28	26.08	0.01
SQU-DS	2026-05-22 22:15:00	10.05	27.56	550.32	7.41	10.29	24.72	0.01
SQU-DS	2026-05-22 22:30:00	10.01	27.16	549.22	7.43	10.29	24.49	0.01
SQU-DS	2026-05-22 22:45:00	9.95	27.32	548.78	7.45	10.29	25.34	0.01
SQU-DS	2026-05-22 23:00:00	9.88	27.37	549.83	7.44	10.30	24.87	0.01
SQU-DS	2026-05-22 23:15:00	9.81	27.18	552.07	7.41	10.31	30.60	0.01
SQU-DS	2026-05-22 23:30:00	9.73	27.08	551.33	7.43	10.33	31.73	0.01
SQU-DS	2026-05-22 23:45:00	9.63	26.79	552.07	7.43	10.35	33.28	0.01
SQU-DS	2026-05-23 00:00:00	9.54	27.02	552.46	7.43	10.36	34.31	0.01
SQU-DS	2026-05-23 00:15:00	9.44	27.02	552.90	7.43	10.37	30.46	0.01
SQU-DS	2026-05-23 00:30:00	9.35	27.14	553.36	7.43	10.40	32.99	0.01
SQU-DS	2026-05-23 00:45:00	9.28	27.31	552.84	7.45	10.41	30.68	0.01
SQU-DS	2026-05-23 01:00:00	9.19	26.82	556.30	7.41	10.43	32.09	0.01
SQU-DS	2026-05-23 01:15:00	9.15	26.47	555.35	7.43	10.44	34.39	0.01
SQU-DS	2026-05-23 01:30:00	9.08	26.21	556.58	7.42	10.46	33.57	0.01
SQU-DS	2026-05-23 01:45:00	9.06	26.21	555.89	7.44	10.46	36.20	0.01
SQU-DS	2026-05-23 02:00:00	8.98	26.04	558.21	7.41	10.48	32.15	0.01
SQU-DS	2026-05-23 02:15:00	8.95	25.69	557.67	7.42	10.49	33.32	0.01
SQU-DS	2026-05-23 02:30:00	8.90	25.75	560.30	7.37	10.49	33.13	0.01
SQU-DS	2026-05-23 02:45:00	8.84	25.39	558.13	7.41	10.52	33.86	0.01
SQU-DS	2026-05-23 03:00:00	8.80	25.37	559.04	7.40	10.52	37.43	0.01
SQU-DS	2026-05-23 03:15:00	8.77	25.32	558.69	7.40	10.53	38.42	0.01
SQU-DS	2026-05-23 03:30:00	8.74	25.04	559.96	7.39	10.53	37.97	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-DS	2026-05-23 03:45:00	8.70	25.02	561.32	7.36	10.54	39.34	0.01
SQU-DS	2026-05-23 04:00:00	8.65	24.79	562.85	7.34	10.55	41.16	0.01
SQU-DS	2026-05-23 04:15:00	8.61	24.97	562.03	7.35	10.56	42.28	0.01
SQU-DS	2026-05-23 04:30:00	8.58	24.93	559.38	7.40	10.56	40.29	0.01
SQU-DS	2026-05-23 04:45:00	8.55	24.61	562.45	7.33	10.58	41.07	0.01
SQU-DS	2026-05-23 05:00:00	8.52	24.53	559.62	7.38	10.58	36.15	0.01
SQU-DS	2026-05-23 05:15:00	8.48	24.50	560.57	7.36	10.59	41.71	0.01
SQU-DS	2026-05-23 05:30:00	8.47	24.40	562.42	7.33	10.59	42.54	0.01
SQU-DS	2026-05-23 05:45:00	8.45	24.59	559.40	7.39	10.60	37.00	0.01
SQU-DS	2026-05-23 06:00:00	8.43	24.28	560.79	7.36	10.62	39.61	0.01
SQU-DS	2026-05-23 06:15:00	8.39	24.27	560.33	7.36	10.63	40.04	0.01
SQU-DS	2026-05-23 06:30:00	8.38	24.31	562.11	7.33	10.65	43.13	0.01
SQU-DS	2026-05-23 06:45:00	8.39	24.08	561.04	7.35	10.64	39.56	0.01
SQU-DS	2026-05-23 07:00:00	8.37	24.35	559.22	7.38	10.68	39.01	0.01
SQU-DS	2026-05-23 07:15:00	8.35	24.34	560.33	7.35	10.69	37.49	0.01
SQU-DS	2026-05-23 07:30:00	8.34	24.08	561.48	7.32	10.70	44.60	0.01
SQU-DS	2026-05-23 07:45:00	8.34	23.99	559.37	7.35	10.71	44.56	0.01
SQU-DS	2026-05-23 08:00:00	8.33	24.00	561.99	7.30	10.72	46.58	0.01
SQU-DS	2026-05-23 08:15:00	8.35	24.36	559.31	7.34	10.73	47.32	0.01
SQU-DS	2026-05-23 08:30:00	8.35	24.47	558.43	7.36	10.73	44.03	0.01
SQU-DS	2026-05-23 08:45:00	8.37	24.23	558.85	7.35	10.74	55.70	0.01
SQU-DS	2026-05-23 09:00:00	8.37	24.24	557.29	7.36	10.75	47.29	0.01
SQU-DS	2026-05-23 09:15:00	8.41	24.41	556.76	7.37	10.75	42.30	0.01
SQU-DS	2026-05-23 09:30:00	8.49	24.35	556.74	7.35	10.74	43.95	0.01
SQU-DS	2026-05-23 09:45:00	8.57	24.38	553.81	7.40	10.75	42.54	0.01
SQU-DS	2026-05-23 10:00:00	8.64	24.80	552.68	7.41	10.76	50.99	0.01
SQU-DS	2026-05-23 10:15:00	8.71	24.51	554.00	7.38	10.76	60.92	0.01
SQU-DS	2026-05-23 10:30:00	8.79	24.72	552.36	7.40	10.75	42.92	0.01
SQU-DS	2026-05-23 10:45:00	8.90	24.66	552.93	7.38	10.74	54.88	0.01
SQU-DS	2026-05-23 11:00:00	8.97	24.75	552.79	7.37	10.76	43.14	0.01
SQU-DS	2026-05-23 11:15:00	9.06	24.60	551.19	7.40	10.74	41.29	0.01
SQU-DS	2026-05-23 11:30:00	9.15	24.81	551.27	7.39	10.74	44.21	0.01
SQU-DS	2026-05-23 11:45:00	9.24	24.99	551.30	7.39	10.72	44.19	0.01
SQU-DS	2026-05-23 12:00:00	9.33	25.09	551.13	7.39	10.72	46.87	0.01
SQU-DS	2026-05-23 12:15:00	9.37	25.06	549.26	7.42	10.73	43.01	0.01
SQU-DS	2026-05-23 12:30:00	9.38	24.75	551.25	7.38	10.72	52.37	0.01
SQU-DS	2026-05-23 12:45:00	9.38	24.97	551.24	7.39	10.72	45.93	0.01
SQU-DS	2026-05-23 13:00:00	9.38	24.86	553.27	7.36	10.71	45.36	0.01
SQU-DS	2026-05-23 13:15:00	9.39	24.69	551.96	7.37	10.72	52.92	0.01
SQU-DS	2026-05-23 13:30:00	9.42	24.92	550.48	7.40	10.71	44.66	0.01
SQU-DS	2026-05-23 13:45:00	9.46	24.84	548.82	7.42	10.70	44.63	0.01
SQU-DS	2026-05-23 14:00:00	9.51	24.72	551.83	7.37	10.71	48.91	0.01
SQU-DS	2026-05-23 14:15:00	9.53	24.75	556.40	7.29	10.71	47.58	0.01
SQU-DS	2026-05-23 14:30:00	9.57	24.74	549.80	7.40	10.71	49.37	0.01
SQU-DS	2026-05-23 14:45:00	9.62	24.69	549.74	7.41	10.69	50.67	0.01
SQU-DS	2026-05-23 15:00:00	9.67	24.84	550.26	7.40	10.69	52.66	0.01
SQU-DS	2026-05-23 15:15:00	9.69	25.11	551.97	7.37	10.69	46.14	0.01
SQU-DS	2026-05-23 15:30:00	9.72	25.15	548.58	7.44	10.68	44.47	0.01
SQU-DS	2026-05-23 15:45:00	9.74	24.91	548.58	7.44	10.67	51.07	0.01
SQU-DS	2026-05-23 16:00:00	9.75	25.06	552.60	7.36	10.68	45.75	0.01
SQU-DS	2026-05-23 16:15:00	9.77	25.06	549.29	7.42	10.66	53.20	0.01
SQU-DS	2026-05-23 16:30:00	9.80	25.14	550.78	7.40	10.66	49.12	0.01
SQU-DS	2026-05-23 16:45:00	9.83	25.35	549.69	7.42	10.65	43.24	0.01
SQU-DS	2026-05-23 17:00:00	9.85	25.35	549.60	7.43	10.62	47.84	0.01
SQU-DS	2026-05-23 17:15:00	9.89	25.32	550.57	7.42	10.62	45.89	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-23 17:30:00	9.92	25.57	551.37	7.41	10.60	47.22	0.01
SQU-DS	2026-05-23 17:45:00	9.94	25.74	551.47	7.42	10.57	48.25	0.01
SQU-DS	2026-05-23 18:00:00	9.95	25.75	557.01	7.33	10.55	52.24	0.01
SQU-DS	2026-05-23 18:15:00	9.97	25.64	556.06	7.35	10.54	45.70	0.01
SQU-DS	2026-05-23 18:30:00	9.98	25.84	551.50	7.43	10.53	45.11	0.01
SQU-DS	2026-05-23 18:45:00	10.00	26.20	552.95	7.41	10.51	45.50	0.01
SQU-DS	2026-05-23 19:00:00	10.02	26.04	551.59	7.43	10.49	45.41	0.01
SQU-DS	2026-05-23 19:15:00	10.04	26.12	552.80	7.42	10.48	49.40	0.01
SQU-DS	2026-05-23 19:30:00	10.06	26.17	552.11	7.43	10.45	47.06	0.01
SQU-DS	2026-05-23 19:45:00	10.06	26.12	551.09	7.45	10.44	44.98	0.01
SQU-DS	2026-05-23 20:00:00	10.04	26.53	553.98	7.41	10.43	46.10	0.01
SQU-DS	2026-05-23 20:15:00	10.02	26.39	553.60	7.42	10.42	40.28	0.01
SQU-DS	2026-05-23 20:30:00	9.96	26.22	552.22	7.45	10.43	44.63	0.01
SQU-DS	2026-05-23 20:45:00	9.91	26.50	554.27	7.42	10.43	46.27	0.01
SQU-DS	2026-05-23 21:00:00	9.85	26.40	554.70	7.42	10.41	45.58	0.01
SQU-DS	2026-05-23 21:15:00	9.79	26.31	554.65	7.42	10.42	46.08	0.01
SQU-DS	2026-05-23 21:30:00	9.74	26.37	556.37	7.40	10.42	42.94	0.01
SQU-DS	2026-05-23 21:45:00	9.70	26.53	554.11	7.44	10.41	44.27	0.01
SQU-DS	2026-05-23 22:00:00	9.65	25.97	556.52	7.41	10.42	39.96	0.01
SQU-DS	2026-05-23 22:15:00	9.60	26.24	557.72	7.39	10.42	42.76	0.01
SQU-DS	2026-05-23 22:30:00	9.55	25.84	555.25	7.45	10.43	41.77	0.01
SQU-DS	2026-05-23 22:45:00	9.51	25.99	557.82	7.41	10.43	40.71	0.01
SQU-DS	2026-05-23 23:00:00	9.46	25.80	556.85	7.43	10.45	42.49	0.01
SQU-DS	2026-05-23 23:15:00	9.41	25.51	556.67	7.44	10.46	40.23	0.01
SQU-DS	2026-05-23 23:30:00	9.36	25.51	559.56	7.39	10.47	43.51	0.01
SQU-DS	2026-05-23 23:45:00	9.29	25.37	558.15	7.42	10.48	43.54	0.01
SQU-DS	2026-05-24 00:00:00	9.23	25.24	561.09	7.39	10.48	48.66	0.01
SQU-DS	2026-05-24 00:15:00	9.17	25.26	559.11	7.44	10.51	42.61	0.01
SQU-DS	2026-05-24 00:30:00	9.11	25.00	560.96	7.41	10.51	38.91	0.01
SQU-DS	2026-05-24 00:45:00	9.05	25.13	557.20	7.47	10.53	41.31	0.01
SQU-DS	2026-05-24 01:00:00	9.00	25.39	558.18	7.45	10.53	32.76	0.01
SQU-DS	2026-05-24 01:15:00	8.95	25.15	556.91	7.47	10.54	31.74	0.01
SQU-DS	2026-05-24 01:30:00	8.89	24.94	559.47	7.43	10.56	30.72	0.01
SQU-DS	2026-05-24 01:45:00	8.84	24.93	559.27	7.44	10.57	32.29	0.01
SQU-DS	2026-05-24 02:00:00	8.81	25.18	558.45	7.45	10.57	28.78	0.01
SQU-DS	2026-05-24 02:15:00	8.77	25.11	558.44	7.46	10.58	25.61	0.01
SQU-DS	2026-05-24 02:30:00	8.75	24.59	559.94	7.43	10.59	26.72	0.01
SQU-DS	2026-05-24 02:45:00	8.71	24.69	560.25	7.43	10.60	23.97	0.01
SQU-DS	2026-05-24 03:00:00	8.70	24.39	561.78	7.41	10.60	25.77	0.01
SQU-DS	2026-05-24 03:15:00	8.65	24.35	561.43	7.41	10.62	27.64	0.01
SQU-DS	2026-05-24 03:30:00	8.58	24.24	561.58	7.41	10.63	29.29	0.01
SQU-DS	2026-05-24 03:45:00	8.56	24.22	563.26	7.38	10.65	34.40	0.01
SQU-DS	2026-05-24 04:00:00	8.52	24.00	563.45	7.38	10.66	41.08	0.01
SQU-DS	2026-05-24 04:15:00	8.47	23.92	562.48	7.40	10.67	45.05	0.01
SQU-DS	2026-05-24 04:30:00	8.44	23.99	562.25	7.40	10.68	47.21	0.01
SQU-DS	2026-05-24 04:45:00	8.39	23.80	562.91	7.39	10.68	47.26	0.01
SQU-DS	2026-05-24 05:00:00	8.35	23.82	563.39	7.38	10.68	49.66	0.01
SQU-DS	2026-05-24 05:15:00	8.32	23.59	564.18	7.37	10.70	45.96	0.01
SQU-DS	2026-05-24 05:30:00	8.26	23.61	564.41	7.36	10.71	49.63	0.01
SQU-DS	2026-05-24 05:45:00	8.26	23.52	566.22	7.33	10.71	49.46	0.01
SQU-DS	2026-05-24 06:00:00	8.23	23.52	563.51	7.37	10.72	49.57	0.01
SQU-DS	2026-05-24 06:15:00	8.22	23.50	563.18	7.38	10.73	53.68	0.01
SQU-DS	2026-05-24 06:30:00	8.18	23.39	563.64	7.36	10.75	51.14	0.01
SQU-DS	2026-05-24 06:45:00	8.19	23.23	564.10	7.35	10.75	50.62	0.01
SQU-DS	2026-05-24 07:00:00	8.16	23.38	563.22	7.36	10.78	56.99	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-05-24 07:15:00	8.14	23.45	562.64	7.37	10.77	58.69	0.01
SQU-DS	2026-05-24 07:30:00	8.15	23.14	562.61	7.37	10.80	59.82	0.01
SQU-DS	2026-05-24 07:45:00	8.15	23.09	562.14	7.37	10.80	55.61	0.01
SQU-DS	2026-05-24 08:00:00	8.15	23.21	562.31	7.36	10.82	55.46	0.01
SQU-DS	2026-05-24 08:15:00	8.15	23.51	564.22	7.32	10.83	62.57	0.01
SQU-DS	2026-05-24 08:30:00	8.15	23.61	560.40	7.38	10.83	50.93	0.01
SQU-DS	2026-05-24 08:45:00	8.15	23.31	559.85	7.39	10.85	54.68	0.01
SQU-DS	2026-05-24 09:00:00	8.15	23.40	561.99	7.34	10.86	57.76	0.01
SQU-DS	2026-05-24 09:15:00	8.18	23.76	558.93	7.39	10.87	57.37	0.01
SQU-DS	2026-05-24 09:30:00	8.22	23.72	559.61	7.37	10.86	53.33	0.01
SQU-DS	2026-05-24 09:45:00	8.30	23.74	559.61	7.36	10.88	56.22	0.01
SQU-DS	2026-05-24 10:00:00	8.41	23.80	557.59	7.38	10.88	54.17	0.01
SQU-DS	2026-05-24 10:15:00	8.53	23.74	556.18	7.39	10.89	53.75	0.01
SQU-DS	2026-05-24 10:30:00	8.59	23.72	559.39	7.33	10.88	60.48	0.01
SQU-DS	2026-05-24 10:45:00	8.64	24.01	555.08	7.39	10.87	55.51	0.01
SQU-DS	2026-05-24 11:00:00	8.68	24.17	557.05	7.34	10.87	52.94	0.01
SQU-DS	2026-05-24 11:15:00	8.71	24.13	554.78	7.38	10.87	53.49	0.01
SQU-DS	2026-05-24 11:30:00	8.74	24.29	558.84	7.31	10.86	54.77	0.01
SQU-DS	2026-05-24 11:45:00	8.78	24.30	554.84	7.38	10.86	53.01	0.01
SQU-DS	2026-05-24 12:00:00	8.82	24.33	553.91	7.40	10.86	61.04	0.01
SQU-DS	2026-05-24 12:15:00	8.88	24.10	554.82	7.38	10.87	55.40	0.01
SQU-DS	2026-05-24 12:30:00	8.94	23.98	552.73	7.41	10.85	61.26	0.01
SQU-DS	2026-05-24 12:45:00	8.98	24.16	553.05	7.40	10.86	60.09	0.01
SQU-DS	2026-05-24 13:00:00	9.02	24.33	557.09	7.33	10.85	59.72	0.01
SQU-DS	2026-05-24 13:15:00	9.03	24.48	554.08	7.38	10.84	58.58	0.01
SQU-DS	2026-05-24 13:30:00	9.07	24.39	553.70	7.40	10.83	59.39	0.01
SQU-DS	2026-05-24 13:45:00	9.14	24.32	551.71	7.42	10.84	56.09	0.01
SQU-DS	2026-05-24 14:00:00	9.19	24.34	553.82	7.38	10.83	55.30	0.01
SQU-DS	2026-05-24 14:15:00	9.26	24.60	556.17	7.34	10.82	50.34	0.01
SQU-DS	2026-05-24 14:30:00	9.32	24.47	551.80	7.41	10.81	60.15	0.01
SQU-DS	2026-05-24 14:45:00	9.35	24.59	554.60	7.37	10.78	53.26	0.01
SQU-DS	2026-05-24 15:00:00	9.36	24.79	554.03	7.38	10.79	59.16	0.01
SQU-DS	2026-05-24 15:15:00	9.40	24.88	552.62	7.41	10.78	58.72	0.01
SQU-DS	2026-05-24 15:30:00	9.45	24.79	555.04	7.36	10.76	57.50	0.01
SQU-DS	2026-05-24 15:45:00	9.47	24.80	553.33	7.40	10.76	57.37	0.01
SQU-DS	2026-05-24 16:00:00	9.46	24.79	553.29	7.40	10.74	62.35	0.01
SQU-DS	2026-05-24 16:15:00	9.45	24.74	554.01	7.40	10.73	59.32	0.01
SQU-DS	2026-05-24 16:30:00	9.43	24.69	554.47	7.40	10.74	58.04	0.01
SQU-DS	2026-05-24 16:45:00	9.43	24.99	553.70	7.41	10.71	51.99	0.01
SQU-DS	2026-05-24 17:00:00	9.44	25.13	554.65	7.40	10.69	52.36	0.01
SQU-DS	2026-05-24 17:15:00	9.44	25.08	556.73	7.37	10.68	55.89	0.01
SQU-DS	2026-05-24 17:30:00	9.45	25.36	554.63	7.42	10.66	50.09	0.01
SQU-DS	2026-05-24 17:45:00	9.46	25.25	555.45	7.42	10.66	53.44	0.01
SQU-DS	2026-05-24 18:00:00	9.47	25.37	555.56	7.42	10.63	52.02	0.01
SQU-DS	2026-05-24 18:15:00	9.49	25.29	560.87	7.33	10.63	58.98	0.01
SQU-DS	2026-05-24 18:30:00	9.50	25.61	557.16	7.40	10.61	63.45	0.01
SQU-DS	2026-05-24 18:45:00	9.50	25.77	554.99	7.43	10.59	57.62	0.01
SQU-DS	2026-05-24 19:00:00	9.49	25.71	557.67	7.39	10.59	51.92	0.01
SQU-DS	2026-05-24 19:15:00	9.48	26.05	556.57	7.41	10.57	73.60	0.01
SQU-DS	2026-05-24 19:30:00	9.45	25.99	562.67	7.31	10.56	47.47	0.01
SQU-DS	2026-05-24 19:45:00	9.43	26.12	563.16	7.30	10.55	47.59	0.01
SQU-DS	2026-05-24 20:00:00	9.41	26.28	555.81	7.43	10.55	53.59	0.01
SQU-DS	2026-05-24 20:15:00	9.39	26.42	559.67	7.37	10.52	56.98	0.01
SQU-DS	2026-05-24 20:30:00	9.36	26.63	558.14	7.41	10.52	54.89	0.01
SQU-DS	2026-05-24 20:45:00	9.34	26.65	559.71	7.38	10.50	53.35	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	2026-05-24 21:00:00	9.32	26.66	560.08	7.38	10.52	54.17	0.01
SQU-DS	2026-05-24 21:15:00	9.30	26.63	558.99	7.39	10.50	54.39	0.01
SQU-DS	2026-05-24 21:30:00	9.27	26.66	558.19	7.41	10.49	55.26	0.01
SQU-DS	2026-05-24 21:45:00	9.23	26.60	559.87	7.38	10.48	55.11	0.01
SQU-DS	2026-05-24 22:00:00	9.19	26.45	558.50	7.41	10.49	56.23	0.01
SQU-DS	2026-05-24 22:15:00	9.17	26.56	558.10	7.42	10.49	54.59	0.01
SQU-DS	2026-05-24 22:30:00	9.13	26.54	559.39	7.40	10.49	55.96	0.01
SQU-DS	2026-05-24 22:45:00	9.09	26.29	561.16	7.38	10.51	54.98	0.01
SQU-DS	2026-05-24 23:00:00	9.05	26.17	559.48	7.41	10.51	54.21	0.01
SQU-DS	2026-05-24 23:15:00	9.00	26.40	560.43	7.40	10.50	52.39	0.01
SQU-DS	2026-05-24 23:30:00	8.96	26.25	560.07	7.42	10.50	50.30	0.01
SQU-DS	2026-05-24 23:45:00	8.91	26.02	559.94	7.42	10.51	53.98	0.01
SQU-US	2026-05-18 00:00:00	9.11	36.32	0.43	7.27	11.45	444.15	0.02
SQU-US	2026-05-18 00:15:00	9.09	36.05	0.43	7.24	11.43	451.59	0.02
SQU-US	2026-05-18 00:30:00	9.02	36.13	0.44	7.27	11.44	434.93	0.02
SQU-US	2026-05-18 00:45:00	8.98	35.91	0.44	7.25	11.46	441.72	0.02
SQU-US	2026-05-18 01:00:00	8.94	39.05	0.43	7.24	11.48	464.06	0.02
SQU-US	2026-05-18 01:15:00	8.88	39.02	0.39	7.22	11.48	422.55	0.02
SQU-US	2026-05-18 01:30:00	8.83	38.83	0.41	7.19	11.49	448.96	0.02
SQU-US	2026-05-18 01:45:00	8.77	38.69	0.41	7.24	11.51	393.66	0.02
SQU-US	2026-05-18 02:00:00	8.73	35.22	0.42	7.25	11.53	403.59	0.02
SQU-US	2026-05-18 02:15:00	8.67	34.99	0.42	7.25	11.52	411.49	0.02
SQU-US	2026-05-18 02:30:00	8.61	34.96	0.43	7.25	11.55	471.36	0.02
SQU-US	2026-05-18 02:45:00	8.56	34.77	0.43	7.26	11.56	440.18	0.01
SQU-US	2026-05-18 03:00:00	8.51	38.06	0.43	7.22	11.57	413.76	0.02
SQU-US	2026-05-18 03:15:00	8.45	38.18	0.41	7.28	11.60	410.92	0.02
SQU-US	2026-05-18 03:30:00	8.40	37.82	0.42	7.29	11.61	400.51	0.02
SQU-US	2026-05-18 03:45:00	8.34	37.90	0.43	7.29	11.62	412.17	0.02
SQU-US	2026-05-18 04:00:00	8.30	34.54	0.44	7.27	11.63	415.58	0.01
SQU-US	2026-05-18 04:15:00	8.24	34.55	0.44	7.28	11.65	421.84	0.01
SQU-US	2026-05-18 04:30:00	8.19	34.51	0.44	7.27	11.66	433.60	0.01
SQU-US	2026-05-18 04:45:00	8.13	34.24	0.44	7.29	11.68	420.22	0.01
SQU-US	2026-05-18 05:00:00			0.45	7.27		436.79	
SQU-US	2026-05-18 05:15:00	8.01	34.29	0.42	7.28	11.70	444.24	0.01
SQU-US	2026-05-18 05:30:00	7.96	34.32	0.43	7.29	11.73	438.65	0.01
SQU-US	2026-05-18 05:45:00	7.88	34.49	0.44	7.30	11.74	431.00	0.01
SQU-US	2026-05-18 06:00:00	7.80	34.88	0.45	7.29	11.77	466.23	0.01
SQU-US	2026-05-18 06:15:00	7.76	35.04	0.44	7.29	11.78	430.76	0.02
SQU-US	2026-05-18 06:30:00	7.71	35.32	0.45	7.29	11.79	462.49	0.02
SQU-US	2026-05-18 06:45:00	7.67	35.98	0.45	7.26	11.80	448.57	0.02
SQU-US	2026-05-18 07:00:00	7.66	40.03	0.45	7.17	11.77	422.25	0.02
SQU-US	2026-05-18 07:15:00	7.64	40.64	0.42	7.22	11.79	413.12	0.02
SQU-US	2026-05-18 07:30:00	7.62	40.30	0.43	7.23	11.81	442.43	0.02
SQU-US	2026-05-18 07:45:00	7.64	39.86	0.43	7.25	11.85	439.23	0.02
SQU-US	2026-05-18 08:00:00	7.63	35.98	0.44	7.28	11.90	398.43	0.02
SQU-US	2026-05-18 08:15:00	7.65	35.64	0.44	7.26	11.92	433.61	0.02
SQU-US	2026-05-18 08:30:00	7.67	35.72	0.44	7.27	11.93	419.96	0.02
SQU-US	2026-05-18 08:45:00	7.71	35.75	0.44	7.24	11.94	423.53	0.02
SQU-US	2026-05-18 09:00:00	7.75	35.80	0.44	7.24	11.94	396.73	0.02
SQU-US	2026-05-18 09:15:00	7.78	35.86	0.40	7.28	11.95	412.80	0.02
SQU-US	2026-05-18 09:30:00	7.82	36.14	0.41	7.28	11.94	389.06	0.02
SQU-US	2026-05-18 09:45:00	7.90	36.08	0.42	7.28	11.95	400.12	0.02
SQU-US	2026-05-18 10:00:00	7.99	35.99	0.43	7.30	11.93	380.02	0.02
SQU-US	2026-05-18 10:15:00	8.07	35.91	0.43	7.28	11.94	380.75	0.02
SQU-US	2026-05-18 10:30:00	8.18	35.94	0.43	7.29	11.93	395.15	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-18 10:45:00	8.32	35.79	0.44	7.30	11.94	396.66	0.02
SQU-US	2026-05-18 11:00:00	8.42	35.99	0.44	7.29	11.91	394.57	0.02
SQU-US	2026-05-18 11:15:00	8.46	36.36	0.42	7.30	11.91	378.75	0.02
SQU-US	2026-05-18 11:30:00	8.48	36.50	0.43	7.30	11.89	404.95	0.02
SQU-US	2026-05-18 11:45:00	8.45	36.33	0.43	7.30	11.89	407.32	0.02
SQU-US	2026-05-18 12:00:00	8.45	39.68	0.44	7.31	11.88	364.04	0.02
SQU-US	2026-05-18 12:15:00	8.43	39.70	0.44	7.31	11.89	383.71	0.02
SQU-US	2026-05-18 12:30:00	8.42	39.62	0.44	7.31	11.90	393.21	0.02
SQU-US	2026-05-18 12:45:00	8.42	39.57	0.44	7.32	11.90	393.48	0.02
SQU-US	2026-05-18 13:00:00	8.42	36.45	0.44	7.31	11.90	380.51	0.02
SQU-US	2026-05-18 13:15:00	8.44	36.41	0.42	7.31	11.90	406.39	0.02
SQU-US	2026-05-18 13:30:00	8.45	36.42	0.42	7.32	11.90	385.85	0.02
SQU-US	2026-05-18 13:45:00	8.48	36.32	0.43	7.31	11.88	400.86	0.02
SQU-US	2026-05-18 14:00:00	8.50	36.24	0.44	7.31	11.89	414.45	0.02
SQU-US	2026-05-18 14:15:00	8.53	36.17	0.44	7.33	11.87	401.61	0.02
SQU-US	2026-05-18 14:30:00	8.56	36.12	0.44	7.34	11.86	407.04	0.02
SQU-US	2026-05-18 14:45:00	8.60	36.25	0.44	7.33	11.86	388.50	0.02
SQU-US	2026-05-18 15:00:00	8.69	39.43	0.44	7.29	11.85	408.96	0.02
SQU-US	2026-05-18 15:15:00	8.76	39.50	0.40	7.34	11.84	392.60	0.02
SQU-US	2026-05-18 15:30:00	8.82	39.62	0.41	7.33	11.84	397.52	0.02
SQU-US	2026-05-18 15:45:00	8.89	39.72	0.42	7.35	11.84	392.28	0.02
SQU-US	2026-05-18 16:00:00	8.91	36.24	0.42	7.34	11.82	401.38	0.02
SQU-US	2026-05-18 16:15:00	8.95	36.09	0.43	7.32	11.82	418.10	0.02
SQU-US	2026-05-18 16:30:00	8.97	35.98	0.43	7.32	11.81	390.48	0.02
SQU-US	2026-05-18 16:45:00	8.97	35.97	0.43	7.34	11.80	404.18	0.02
SQU-US	2026-05-18 17:00:00	9.02	39.46	0.44	7.32	11.77	373.78	0.02
SQU-US	2026-05-18 17:15:00	9.09	39.67	0.41	7.35	11.77	379.57	0.02
SQU-US	2026-05-18 17:30:00	9.16	39.70	0.42	7.35	11.75	386.76	0.02
SQU-US	2026-05-18 17:45:00	9.18	39.72	0.43	7.35	11.74	384.55	0.02
SQU-US	2026-05-18 18:00:00	9.16	36.08	0.43	7.35	11.72	452.65	0.02
SQU-US	2026-05-18 18:15:00	9.13	35.98	0.43	7.34	11.73	388.66	0.02
SQU-US	2026-05-18 18:30:00	9.12	35.90	0.44	7.33	11.73	429.45	0.02
SQU-US	2026-05-18 18:45:00	9.10	35.44	0.44	7.33	11.74	443.80	0.02
SQU-US	2026-05-18 19:00:00	9.05	35.58	0.44	7.35	11.75	435.93	0.02
SQU-US	2026-05-18 19:15:00	9.03	35.76	0.42	7.34	11.74	423.37	0.02
SQU-US	2026-05-18 19:30:00	9.01	35.54	0.42	7.35	11.75	537.42	0.02
SQU-US	2026-05-18 19:45:00	9.02	34.98	0.43	7.34	11.74	423.70	0.02
SQU-US	2026-05-18 20:00:00	8.99	34.66	0.44	7.36	11.72	535.06	0.01
SQU-US	2026-05-18 20:15:00	8.96	35.36	0.44	7.36	11.70	482.97	0.02
SQU-US	2026-05-18 20:30:00	8.90	36.39	0.44	7.36	11.68	516.43	0.02
SQU-US	2026-05-18 20:45:00	8.93	35.58	0.44	7.34	11.68	494.51	0.02
SQU-US	2026-05-18 21:00:00	8.93	38.20	0.45	7.30	11.65	425.78	0.02
SQU-US	2026-05-18 21:15:00	8.89	38.86	0.39	7.37	11.63	506.52	0.02
SQU-US	2026-05-18 21:30:00	8.86	40.16	0.41	7.36	11.61	480.75	0.02
SQU-US	2026-05-18 21:45:00	8.87	40.60	0.42	7.35	11.59	440.82	0.02
SQU-US	2026-05-18 22:00:00	8.88	37.03	0.43	7.34	11.56	484.62	0.02
SQU-US	2026-05-18 22:15:00	8.89	37.03	0.43	7.30	11.54	600.84	0.02
SQU-US	2026-05-18 22:30:00	8.86	37.21	0.43	7.33	11.54	547.34	0.02
SQU-US	2026-05-18 22:45:00	8.87	37.43	0.44	7.29	11.52	485.57	0.02
SQU-US	2026-05-18 23:00:00	8.83	41.17	0.44	7.25	11.52	450.91	0.02
SQU-US	2026-05-18 23:15:00	8.83	41.44	0.40	7.27	11.51	530.04	0.02
SQU-US	2026-05-18 23:30:00	8.83	41.94	0.41	7.26	11.49	390.62	0.02
SQU-US	2026-05-18 23:45:00	8.83	41.57	0.42	7.27	11.46	609.98	0.02
SQU-US	2026-05-19 00:00:00	8.79	37.81	0.42	7.26	11.47	434.26	0.02
SQU-US	2026-05-19 00:15:00	8.76	37.21	0.43	7.25	11.48	503.56	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-19 00:30:00	8.76	36.81	0.43	7.27	11.51	482.40	0.02
SQU-US	2026-05-19 00:45:00	8.71	36.69	0.43	7.28	11.52	576.58	0.02
SQU-US	2026-05-19 01:00:00	8.70	36.65	0.44	7.25	11.54	459.01	0.02
SQU-US	2026-05-19 01:15:00	8.68	36.45	0.39	7.27	11.56	501.49	0.02
SQU-US	2026-05-19 01:30:00	8.65	36.24	0.41	7.28	11.56	573.61	0.02
SQU-US	2026-05-19 01:45:00	8.60	35.97	0.42	7.27	11.57	445.11	0.02
SQU-US	2026-05-19 02:00:00		39.27	0.43	7.29		574.63	0.02
SQU-US	2026-05-19 02:15:00	8.54	38.88	0.43	7.27	11.60	205.71	0.02
SQU-US	2026-05-19 02:30:00	8.50	38.71	0.43	7.30	11.61	214.03	0.02
SQU-US	2026-05-19 02:45:00	8.46	38.82	0.44	7.27	11.62	191.25	0.02
SQU-US	2026-05-19 03:00:00	8.42	35.66	0.44	7.25	11.62	204.01	0.02
SQU-US	2026-05-19 03:15:00	8.40	35.45	0.40	7.25	11.62	229.11	0.02
SQU-US	2026-05-19 03:30:00	8.36	35.45	0.41	7.26	11.63	210.52	0.02
SQU-US	2026-05-19 03:45:00	8.35	35.25	0.42	7.26	11.62	184.50	0.02
SQU-US	2026-05-19 04:00:00	8.32	35.10	0.44	7.26	11.64	211.87	0.02
SQU-US	2026-05-19 04:15:00	8.29	34.94	0.43	7.26	11.65	213.79	0.02
SQU-US	2026-05-19 04:30:00	8.28	34.94	0.44	7.27	11.65	203.50	0.02
SQU-US	2026-05-19 04:45:00	8.24	34.88	0.44	7.25	11.67	210.34	0.01
SQU-US	2026-05-19 05:00:00	8.21	34.99	0.45	7.24	11.67	193.90	0.02
SQU-US	2026-05-19 05:15:00	8.17	35.04	0.40	7.28	11.68	204.51	0.02
SQU-US	2026-05-19 05:30:00	8.16	34.84	0.41	7.29	11.68	193.47	0.01
SQU-US	2026-05-19 05:45:00	8.14	34.63	0.42	7.28	11.69	208.58	0.01
SQU-US	2026-05-19 06:00:00	8.10	34.55	0.44	7.29	11.71	190.98	0.01
SQU-US	2026-05-19 06:15:00	8.08	34.39	0.44	7.27	11.73	183.00	0.01
SQU-US	2026-05-19 06:30:00	8.06	34.43	0.44	7.27	11.75	180.28	0.01
SQU-US	2026-05-19 06:45:00	8.04	34.61	0.44	7.27	11.76	180.38	0.01
SQU-US	2026-05-19 07:00:00	8.04	37.90	0.45	7.25	11.78	192.20	0.02
SQU-US	2026-05-19 07:15:00	8.03	38.50	0.40	7.27	11.78	183.55	0.02
SQU-US	2026-05-19 07:30:00	8.02	39.28	0.41	7.27	11.76	195.80	0.02
SQU-US	2026-05-19 07:45:00	8.03	39.13	0.42	7.26	11.76	215.01	0.02
SQU-US	2026-05-19 08:00:00	8.03	35.67	0.42	7.28	11.79	190.73	0.02
SQU-US	2026-05-19 08:15:00	8.03	35.75	0.43	7.26	11.79	194.80	0.02
SQU-US	2026-05-19 08:30:00	8.05	35.55	0.43	7.27	11.83	201.01	0.02
SQU-US	2026-05-19 08:45:00	8.09	35.79	0.43	7.27	11.84	196.06	0.02
SQU-US	2026-05-19 09:00:00	8.16	39.21	0.44	7.26	11.85	193.70	0.02
SQU-US	2026-05-19 09:15:00	8.20	39.13	0.39	7.30	11.87	179.75	0.02
SQU-US	2026-05-19 09:30:00	8.25	39.07	0.40	7.30	11.87	196.01	0.02
SQU-US	2026-05-19 09:45:00	8.31	39.15	0.41	7.30	11.89	198.63	0.02
SQU-US	2026-05-19 10:00:00	8.38	35.73	0.42	7.30	11.89	170.32	0.02
SQU-US	2026-05-19 10:15:00	8.45	35.57	0.42	7.29	11.88	171.63	0.02
SQU-US	2026-05-19 10:30:00	8.57	35.44	0.42	7.30	11.88	175.25	0.02
SQU-US	2026-05-19 10:45:00	8.67	35.60	0.43	7.29	11.87	176.43	0.02
SQU-US	2026-05-19 11:00:00	8.77	38.90	0.43	7.28	11.87	192.83	0.02
SQU-US	2026-05-19 11:15:00	8.83	38.91	0.38	7.34	11.87	181.32	0.02
SQU-US	2026-05-19 11:30:00	8.89	38.93	0.40	7.32	11.86	177.60	0.02
SQU-US	2026-05-19 11:45:00	8.91	39.00	0.41	7.33	11.86	187.01	0.02
SQU-US	2026-05-19 12:00:00	8.94	35.68	0.41	7.34	11.86	186.13	0.02
SQU-US	2026-05-19 12:15:00	8.96	35.87	0.42	7.34	11.85	197.24	0.02
SQU-US	2026-05-19 12:30:00	9.03	35.84	0.42	7.36	11.83	189.96	0.02
SQU-US	2026-05-19 12:45:00	9.12	35.41	0.42	7.35	11.83	204.95	0.02
SQU-US	2026-05-19 13:00:00	9.15	35.59	0.42	7.36	11.82	207.37	0.02
SQU-US	2026-05-19 13:15:00	9.22	35.77	0.41	7.36	11.81	201.30	0.02
SQU-US	2026-05-19 13:30:00	9.32	35.72	0.41	7.36	11.80	183.78	0.02
SQU-US	2026-05-19 13:45:00	9.33	35.84	0.42	7.36	11.80	222.02	0.02
SQU-US	2026-05-19 14:00:00	9.41	35.56	0.43	7.37	11.80	192.54	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-19 14:15:00	9.50	35.77	0.42	7.38	11.77	185.89	0.02
SQU-US	2026-05-19 14:30:00	9.58	36.33	0.42	7.36	11.71	186.50	0.02
SQU-US	2026-05-19 14:45:00	9.69	36.60	0.43	7.36	11.70	186.86	0.02
SQU-US	2026-05-19 15:00:00	9.77	36.60	0.43	7.32	11.70	198.92	0.02
SQU-US	2026-05-19 15:15:00	9.84	36.49	0.39	7.36	11.68	214.54	0.02
SQU-US	2026-05-19 15:30:00	9.88	36.45	0.40	7.33	11.69	205.42	0.02
SQU-US	2026-05-19 15:45:00	9.95	36.59	0.41	7.36	11.66	213.18	0.02
SQU-US	2026-05-19 16:00:00	10.04	36.05	0.42	7.35	11.64	189.53	0.02
SQU-US	2026-05-19 16:15:00	10.05	36.26	0.42	7.34	11.64	209.31	0.02
SQU-US	2026-05-19 16:30:00	10.06	36.34	0.42	7.34	11.61	195.27	0.02
SQU-US	2026-05-19 16:45:00	10.08	36.08	0.43	7.34	11.60	225.81	0.02
SQU-US	2026-05-19 17:00:00	10.13	36.46	0.43	7.36	11.59	224.41	0.02
SQU-US	2026-05-19 17:15:00	10.17	36.35	0.41	7.35	11.58	218.01	0.02
SQU-US	2026-05-19 17:30:00	10.21	36.27	0.42	7.36	11.57	186.32	0.02
SQU-US	2026-05-19 17:45:00	10.24	36.36	0.42	7.34	11.56	216.07	0.02
SQU-US	2026-05-19 18:00:00	10.25	39.48	0.43	7.36	11.55	247.54	0.02
SQU-US	2026-05-19 18:15:00	10.22	39.42	0.43	7.37	11.55	252.74	0.02
SQU-US	2026-05-19 18:30:00	10.20	39.60	0.43	7.35	11.53	257.87	0.02
SQU-US	2026-05-19 18:45:00	10.21	39.48	0.43	7.37	11.53	239.85	0.02
SQU-US	2026-05-19 19:00:00	10.21	39.63	0.44	7.32	11.51	242.03	0.02
SQU-US	2026-05-19 19:15:00	10.17	39.54	0.41	7.37	11.49	278.41	0.02
SQU-US	2026-05-19 19:30:00	10.10	39.67	0.41	7.37	11.51	283.02	0.02
SQU-US	2026-05-19 19:45:00	10.04	39.22	0.42	7.37	11.50	278.53	0.02
SQU-US	2026-05-19 20:00:00	9.98	35.40	0.43	7.35	11.51	241.29	0.02
SQU-US	2026-05-19 20:15:00	9.93	35.10	0.43	7.36	11.49	238.51	0.02
SQU-US	2026-05-19 20:30:00	9.88	35.08	0.43	7.37	11.48	242.65	0.02
SQU-US	2026-05-19 20:45:00	9.83	35.27	0.44	7.35	11.47	237.38	0.02
SQU-US	2026-05-19 21:00:00	9.78	35.57	0.44	7.34	11.45	253.77	0.02
SQU-US	2026-05-19 21:15:00	9.73	35.85	0.42	7.38	11.43	269.14	0.02
SQU-US	2026-05-19 21:30:00	9.70	35.89	0.43	7.38	11.42	233.56	0.02
SQU-US	2026-05-19 21:45:00	9.67	35.81	0.43	7.37	11.41	270.80	0.02
SQU-US	2026-05-19 22:00:00	9.62	36.28	0.44	7.36	11.41	267.86	0.02
SQU-US	2026-05-19 22:15:00	9.57	37.33	0.44	7.35	11.40	264.11	0.02
SQU-US	2026-05-19 22:30:00	9.50	38.32	0.44	7.35	11.39	269.48	0.02
SQU-US	2026-05-19 22:45:00	9.48	37.96	0.44	7.34	11.40	270.15	0.02
SQU-US	2026-05-19 23:00:00	9.46	41.65	0.45	7.30	11.39	287.75	0.02
SQU-US	2026-05-19 23:15:00	9.43	41.68	0.42	7.35	11.41	276.25	0.02
SQU-US	2026-05-19 23:30:00	9.41	40.98	0.42	7.36	11.41	294.48	0.02
SQU-US	2026-05-19 23:45:00	9.35	41.20	0.43	7.36	11.42	247.36	0.02
SQU-US	2026-05-20 00:00:00	9.28	37.35	0.44	7.34	11.43	234.63	0.02
SQU-US	2026-05-20 00:15:00	9.23	36.86	0.44	7.28	11.43	261.52	0.02
SQU-US	2026-05-20 00:30:00	9.18	37.11	0.44	7.28	11.42	241.91	0.02
SQU-US	2026-05-20 00:45:00	9.13	36.72	0.44	7.28	11.41	252.34	0.02
SQU-US	2026-05-20 01:00:00	9.07	39.41	0.45	7.25	11.42	188.76	0.02
SQU-US	2026-05-20 01:15:00	9.00	39.01	0.43	7.27	11.45	216.78	0.02
SQU-US	2026-05-20 01:30:00	8.94	38.32	0.43	7.29	11.48	214.09	0.02
SQU-US	2026-05-20 01:45:00	8.88	37.81	0.44	7.29	11.51	219.77	0.02
SQU-US	2026-05-20 02:00:00	8.83	33.59	0.44	7.31	11.54	220.61	0.01
SQU-US	2026-05-20 02:15:00	8.76	33.55	0.44	7.26	11.55	208.27	0.01
SQU-US	2026-05-20 02:30:00	8.71	33.04	0.44	7.28	11.56	214.04	0.01
SQU-US	2026-05-20 02:45:00	8.66	33.10	0.45	7.27	11.58	211.10	0.01
SQU-US	2026-05-20 03:00:00	8.64	35.70	0.45	7.27	11.59	225.05	0.02
SQU-US	2026-05-20 03:15:00	8.57	35.86	0.43	7.30	11.61	227.29	0.02
SQU-US	2026-05-20 03:30:00	8.53	35.80	0.43	7.29	11.62	225.43	0.02
SQU-US	2026-05-20 03:45:00	8.48	35.40	0.44	7.28	11.64	231.09	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-20 04:00:00	8.44	32.30	0.44	7.29	11.65	220.46	0.01
SQU-US	2026-05-20 04:15:00	8.39	32.19	0.45	7.25	11.66	219.73	0.01
SQU-US	2026-05-20 04:30:00	8.35	31.88	0.45	7.25	11.68	222.04	0.01
SQU-US	2026-05-20 04:45:00	8.29	31.85	0.45	7.25	11.67	210.29	0.01
SQU-US	2026-05-20 05:00:00	8.26	34.80	0.45	7.28	11.68	194.89	0.01
SQU-US	2026-05-20 05:15:00	8.21	34.66	0.43	7.29	11.72	204.89	0.01
SQU-US	2026-05-20 05:30:00	8.18	34.56	0.43	7.28	11.72	218.67	0.01
SQU-US	2026-05-20 05:45:00	8.16	34.45	0.44	7.29	11.73	196.39	0.01
SQU-US	2026-05-20 06:00:00	8.12	31.29	0.44	7.27	11.75	219.40	0.01
SQU-US	2026-05-20 06:15:00	8.10	31.20	0.45	7.24	11.75	214.05	0.01
SQU-US	2026-05-20 06:30:00	8.07	31.20	0.45	7.24	11.77	194.66	0.01
SQU-US	2026-05-20 06:45:00	8.06	30.89	0.45	7.26	11.79	233.44	0.01
SQU-US	2026-05-20 07:00:00	8.05	33.93	0.45	7.26	11.81	217.47	0.01
SQU-US	2026-05-20 07:15:00	8.04	34.06	0.41	7.27	11.83	196.21	0.01
SQU-US	2026-05-20 07:30:00	8.03	33.89	0.42	7.29	11.86	198.88	0.01
SQU-US	2026-05-20 07:45:00	8.04	33.97	0.43	7.29	11.87	235.06	0.01
SQU-US	2026-05-20 08:00:00	8.04	30.65	0.43	7.30	11.90	234.70	0.01
SQU-US	2026-05-20 08:15:00	8.05	31.22	0.44	7.27	11.89	230.41	0.01
SQU-US	2026-05-20 08:30:00	8.07	31.43	0.44	7.27	11.88	181.70	0.01
SQU-US	2026-05-20 08:45:00	8.14	31.62	0.44	7.25	11.89	234.86	0.01
SQU-US	2026-05-20 09:00:00	8.25	32.41	0.44	7.27	11.88	218.13	0.01
SQU-US	2026-05-20 09:15:00	8.34	32.76	0.42	7.25	11.88	239.15	0.01
SQU-US	2026-05-20 09:30:00	8.40	33.27	0.42	7.29	11.88	224.70	0.01
SQU-US	2026-05-20 09:45:00	8.47	32.83	0.43	7.26	11.89	169.90	0.01
SQU-US	2026-05-20 10:00:00	8.52	32.33	0.43	7.26	11.90	228.04	0.01
SQU-US	2026-05-20 10:15:00	8.59	32.05	0.43	7.27	11.89	245.50	0.01
SQU-US	2026-05-20 10:30:00	8.67	32.12	0.43	7.27	11.90	231.52	0.01
SQU-US	2026-05-20 10:45:00	8.75	31.40	0.43	7.28	11.90	250.05	0.01
SQU-US	2026-05-20 11:00:00	8.84	34.35	0.43	7.27	11.89	247.26	0.01
SQU-US	2026-05-20 11:15:00	8.91	34.51	0.39	7.31	11.89	246.99	0.01
SQU-US	2026-05-20 11:30:00	9.00	34.24	0.40	7.31	11.89	180.34	0.01
SQU-US	2026-05-20 11:45:00	9.08	34.17	0.41	7.30	11.89	179.40	0.01
SQU-US	2026-05-20 12:00:00	9.18	30.75	0.42	7.31	11.87	253.37	0.01
SQU-US	2026-05-20 12:15:00	9.26	30.89	0.42	7.27	11.86	269.25	0.01
SQU-US	2026-05-20 12:30:00	9.35	30.54	0.42	7.30	11.85	245.22	0.01
SQU-US	2026-05-20 12:45:00	9.44	30.11	0.42	7.28	11.84	198.18	0.01
SQU-US	2026-05-20 13:00:00	9.53	33.66	0.43	7.29	11.83	269.89	0.01
SQU-US	2026-05-20 13:15:00	9.61	33.34	0.39	7.30	11.84	309.89	0.01
SQU-US	2026-05-20 13:30:00	9.71	33.63	0.40	7.32	11.83	230.94	0.01
SQU-US	2026-05-20 13:45:00	9.79	33.72	0.41	7.33	11.79	256.24	0.01
SQU-US	2026-05-20 14:00:00	9.88	30.48	0.41	7.32	11.80	231.37	0.01
SQU-US	2026-05-20 14:15:00	9.96	30.72	0.41	7.30	11.77	244.26	0.01
SQU-US	2026-05-20 14:30:00	10.03	30.54	0.42	7.29	11.76	234.65	0.01
SQU-US	2026-05-20 14:45:00	10.09	30.20	0.42	7.30	11.75	244.19	0.01
SQU-US	2026-05-20 15:00:00	10.14	30.52	0.42	7.33	11.73	205.76	0.01
SQU-US	2026-05-20 15:15:00	10.17	30.30	0.40	7.31	11.71	241.94	0.01
SQU-US	2026-05-20 15:30:00	10.22	30.34	0.41	7.32	11.70	230.70	0.01
SQU-US	2026-05-20 15:45:00	10.28	30.53	0.42	7.31	11.69	246.04	0.01
SQU-US	2026-05-20 16:00:00	10.38	30.65	0.42	7.33	11.68	262.53	0.01
SQU-US	2026-05-20 16:15:00	10.42	30.56	0.42	7.31	11.67	247.47	0.01
SQU-US	2026-05-20 16:30:00	10.46	30.39	0.42	7.29	11.65	260.39	0.01
SQU-US	2026-05-20 16:45:00	10.48	30.65	0.42	7.30	11.63	266.16	0.01
SQU-US	2026-05-20 17:00:00	10.50	32.01	0.42	7.30	11.62	238.13	0.01
SQU-US	2026-05-20 17:15:00	10.54	31.84	0.39	7.35	11.62	229.01	0.01
SQU-US	2026-05-20 17:30:00	10.57	32.02	0.40	7.32	11.59	288.57	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	2026-05-20 17:45:00	10.59	32.23	0.41	7.32	11.58	204.39	0.01
SQU-US	2026-05-20 18:00:00	10.59	30.65	0.42	7.33	11.56	290.34	0.01
SQU-US	2026-05-20 18:15:00	10.59	30.88	0.42	7.33	11.55	257.62	0.01
SQU-US	2026-05-20 18:30:00	10.59	31.03	0.42	7.31	11.53	304.88	0.01
SQU-US	2026-05-20 18:45:00	10.58	31.10	0.42	7.33	11.52	313.71	0.01
SQU-US	2026-05-20 19:00:00	10.60	34.41	0.43	7.30	11.50	303.79	0.01
SQU-US	2026-05-20 19:15:00	10.59	34.57	0.38	7.33	11.48	323.49	0.01
SQU-US	2026-05-20 19:30:00	10.56	35.06	0.40	7.32	11.46	309.80	0.02
SQU-US	2026-05-20 19:45:00	10.53	34.75	0.41	7.33	11.44	219.28	0.01
SQU-US	2026-05-20 20:00:00	10.50	32.08	0.41	7.33	11.41	213.81	0.01
SQU-US	2026-05-20 20:15:00	10.47	32.12	0.42	7.31	11.39	207.53	0.01
SQU-US	2026-05-20 20:30:00	10.46	31.91	0.42	7.30	11.36	194.07	0.01
SQU-US	2026-05-20 20:45:00	10.43	32.02	0.43	7.32	11.35	193.42	0.01
SQU-US	2026-05-20 21:00:00	10.41	31.67	0.43	7.33	11.32	203.31	0.01
SQU-US	2026-05-20 21:15:00	10.37	31.93	0.42	7.31	11.31	205.20	0.01
SQU-US	2026-05-20 21:30:00	10.35	31.74	0.43	7.32	11.30	214.47	0.01
SQU-US	2026-05-20 21:45:00	10.32	32.06	0.43	7.33	11.29	219.94	0.01
SQU-US	2026-05-20 22:00:00	10.28	32.41	0.44	7.34	11.27	222.32	0.01
SQU-US	2026-05-20 22:15:00	10.23	32.55	0.44	7.33	11.27	224.47	0.01
SQU-US	2026-05-20 22:30:00	10.20	32.77	0.44	7.32	11.28	244.40	0.01
SQU-US	2026-05-20 22:45:00	10.15	33.24	0.44	7.31	11.26	245.23	0.01
SQU-US	2026-05-20 23:00:00	10.08	33.67	0.44	7.31	11.26	245.41	0.01
SQU-US	2026-05-20 23:15:00	10.02	34.34	0.42	7.29	11.27	249.29	0.01
SQU-US	2026-05-20 23:30:00	9.94	33.98	0.43	7.30	11.28	249.68	0.01
SQU-US	2026-05-20 23:45:00	9.86	34.77	0.44	7.29	11.29	257.98	0.01
SQU-US	2026-05-21 00:00:00	9.80	34.15	0.44	7.32	11.30	243.70	0.01
SQU-US	2026-05-21 00:15:00	9.73	33.89	0.44	7.30	11.31	256.48	0.01
SQU-US	2026-05-21 00:30:00	9.66	33.16	0.44	7.29	11.34	244.07	0.01
SQU-US	2026-05-21 00:45:00	9.57	33.13	0.45	7.28	11.35	261.44	0.01
SQU-US	2026-05-21 01:00:00	9.49	36.19	0.45	7.24	11.35	262.66	0.02
SQU-US	2026-05-21 01:15:00	9.41	36.14	0.40	7.27	11.36	186.82	0.02
SQU-US	2026-05-21 01:30:00	9.36	36.06	0.42	7.22	11.35	285.56	0.02
SQU-US	2026-05-21 01:45:00	9.27	35.74	0.42	7.21	11.36	282.86	0.02
SQU-US	2026-05-21 02:00:00	9.19	32.39	0.43	7.23	11.37	206.54	0.01
SQU-US	2026-05-21 02:15:00	9.10	31.76	0.43	7.20	11.41	206.60	0.01
SQU-US	2026-05-21 02:30:00	9.03	30.97	0.43	7.23	11.45	200.72	0.01
SQU-US	2026-05-21 02:45:00	8.95	30.85	0.44	7.21	11.45	207.05	0.01
SQU-US	2026-05-21 03:00:00	8.88	32.94	0.44	7.24	11.49	210.13	0.01
SQU-US	2026-05-21 03:15:00	8.81	32.91	0.42	7.26	11.51	204.60	0.01
SQU-US	2026-05-21 03:30:00	8.74	32.74	0.42	7.25	11.54	225.21	0.01
SQU-US	2026-05-21 03:45:00	8.67	32.34	0.43	7.24	11.55	209.55	0.01
SQU-US	2026-05-21 04:00:00	8.61	29.57	0.44	7.25	11.56	219.38	0.01
SQU-US	2026-05-21 04:15:00	8.55	29.17	0.44	7.19	11.58	196.94	0.01
SQU-US	2026-05-21 04:30:00	8.47	29.19	0.45	7.20	11.60	204.69	0.01
SQU-US	2026-05-21 04:45:00	8.41	29.05	0.45	7.21	11.61	219.95	0.01
SQU-US	2026-05-21 05:00:00	8.37	31.71	0.45	7.19	11.63	190.01	0.01
SQU-US	2026-05-21 05:15:00	8.30	31.58	0.40	7.24	11.64	196.44	0.01
SQU-US	2026-05-21 05:30:00	8.25	31.11	0.41	7.24	11.66	218.61	0.01
SQU-US	2026-05-21 05:45:00	8.21	31.31	0.42	7.24	11.67	214.34	0.01
SQU-US	2026-05-21 06:00:00	8.16	28.36	0.43	7.22	11.70	219.34	0.01
SQU-US	2026-05-21 06:15:00	8.12	28.32	0.44	7.19	11.71	207.83	0.01
SQU-US	2026-05-21 06:30:00	8.09	28.31	0.44	7.21	11.72	209.95	0.01
SQU-US	2026-05-21 06:45:00	8.06	27.96	0.44	7.20	11.74	225.26	0.01
SQU-US	2026-05-21 07:00:00	8.04	30.91	0.45	7.20	11.77	220.96	0.01
SQU-US	2026-05-21 07:15:00	8.04	30.82	0.40	7.25	11.79	223.67	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	2026-05-21 07:30:00	8.01	31.06	0.41	7.26	11.81	234.70	0.01
SQU-US	2026-05-21 07:45:00	8.00	30.98	0.42	7.26	11.84	226.31	0.01
SQU-US	2026-05-21 08:00:00	8.02	28.10	0.43	7.26	11.86	198.48	0.01
SQU-US	2026-05-21 08:15:00	8.02	28.32	0.43	7.23	11.88	228.06	0.01
SQU-US	2026-05-21 08:30:00	8.06	28.74	0.44	7.21	11.89	191.19	0.01
SQU-US	2026-05-21 08:45:00	8.07	28.72	0.44	7.25	11.90	214.25	0.01
SQU-US	2026-05-21 09:00:00			0.44	7.25		232.19	
SQU-US	2026-05-21 09:15:00	8.15	28.53	0.42	7.22	11.92	232.31	0.01
SQU-US	2026-05-21 09:30:00	8.17	29.02	0.42	7.24	11.92	220.32	0.01
SQU-US	2026-05-21 09:45:00	8.22	29.13	0.43	7.24	11.92	235.88	0.01
SQU-US	2026-05-21 10:00:00	8.27	28.81	0.43	7.26	11.93	224.96	0.01
SQU-US	2026-05-21 10:15:00	8.35	28.64	0.43	7.23	11.94	224.70	0.01
SQU-US	2026-05-21 10:30:00	8.40	28.55	0.43	7.25	11.95	215.63	0.01
SQU-US	2026-05-21 10:45:00	8.46	28.64	0.43	7.24	11.93	222.57	0.01
SQU-US	2026-05-21 11:00:00	8.53	31.58	0.44	7.23	11.93	230.39	0.01
SQU-US	2026-05-21 11:15:00	8.62	31.60	0.39	7.28	11.93	219.04	0.01
SQU-US	2026-05-21 11:30:00	8.72	31.36	0.41	7.29	11.92	223.12	0.01
SQU-US	2026-05-21 11:45:00	8.83	31.18	0.41	7.28	11.91	198.94	0.01
SQU-US	2026-05-21 12:00:00	8.95	28.25	0.42	7.28	11.92	207.48	0.01
SQU-US	2026-05-21 12:15:00	9.02	28.43	0.42	7.23	11.90	192.15	0.01
SQU-US	2026-05-21 12:30:00	9.05	28.52	0.42	7.26	11.88	233.06	0.01
SQU-US	2026-05-21 12:45:00	9.13	28.16	0.43	7.26	11.88	207.56	0.01
SQU-US	2026-05-21 13:00:00	9.24	31.29	0.42	7.30	11.87	201.77	0.01
SQU-US	2026-05-21 13:15:00	9.31	31.06	0.40	7.29	11.87	222.96	0.01
SQU-US	2026-05-21 13:30:00	9.40	30.81	0.41	7.29	11.86	208.70	0.01
SQU-US	2026-05-21 13:45:00	9.45	30.84	0.41	7.29	11.85	202.64	0.01
SQU-US	2026-05-21 14:00:00	9.52	28.28	0.42	7.27	11.85	220.47	0.01
SQU-US	2026-05-21 14:15:00	9.61	28.18	0.42	7.28	11.82	222.44	0.01
SQU-US	2026-05-21 14:30:00	9.63	28.36	0.42	7.27	11.81	220.30	0.01
SQU-US	2026-05-21 14:45:00	9.66	28.55	0.43	7.26	11.79	224.83	0.01
SQU-US	2026-05-21 15:00:00	9.72	31.21	0.43	7.27	11.77	235.95	0.01
SQU-US	2026-05-21 15:15:00	9.78	31.13	0.38	7.30	11.78	232.66	0.01
SQU-US	2026-05-21 15:30:00	9.81	30.95	0.40	7.31	11.76	210.77	0.01
SQU-US	2026-05-21 15:45:00	9.87	31.02	0.41	7.30	11.74	172.99	0.01
SQU-US	2026-05-21 16:00:00	9.97	28.30	0.41	7.31	11.73	195.56	0.01
SQU-US	2026-05-21 16:15:00	10.07	28.47	0.41	7.28	11.72	232.50	0.01
SQU-US	2026-05-21 16:30:00	10.13	28.46	0.42	7.27	11.69	207.49	0.01
SQU-US	2026-05-21 16:45:00	10.15	28.23	0.42	7.26	11.68	237.65	0.01
SQU-US	2026-05-21 17:00:00	10.18	31.26	0.42	7.28	11.66	244.61	0.01
SQU-US	2026-05-21 17:15:00	10.19	31.45	0.38	7.29	11.67	238.70	0.01
SQU-US	2026-05-21 17:30:00	10.18	31.42	0.40	7.29	11.64	233.12	0.01
SQU-US	2026-05-21 17:45:00	10.19	31.45	0.41	7.31	11.63	237.76	0.01
SQU-US	2026-05-21 18:00:00	10.19	29.17	0.41	7.30	11.60	241.75	0.01
SQU-US	2026-05-21 18:15:00	10.19	29.37	0.41	7.29	11.57	238.45	0.01
SQU-US	2026-05-21 18:30:00	10.21	29.39	0.42	7.29	11.56	232.09	0.01
SQU-US	2026-05-21 18:45:00	10.21	29.51	0.42	7.28	11.54	234.06	0.01
SQU-US	2026-05-21 19:00:00	10.20	32.41	0.43	7.29	11.51	247.33	0.01
SQU-US	2026-05-21 19:15:00	10.18	32.99	0.38	7.30	11.48	206.78	0.01
SQU-US	2026-05-21 19:30:00	10.16	33.26	0.40	7.29	11.46	188.02	0.01
SQU-US	2026-05-21 19:45:00	10.15	33.31	0.41	7.29	11.43	220.90	0.01
SQU-US	2026-05-21 20:00:00	10.14	30.21	0.42	7.29	11.40	230.44	0.01
SQU-US	2026-05-21 20:15:00	10.14	30.47	0.42	7.30	11.38	258.85	0.01
SQU-US	2026-05-21 20:30:00	10.13	30.32	0.42	7.28	11.36	258.43	0.01
SQU-US	2026-05-21 20:45:00	10.12	30.23	0.43	7.29	11.34	247.98	0.01
SQU-US	2026-05-21 21:00:00	10.11	33.52	0.43	7.27	11.30	212.38	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	2026-05-21 21:15:00	10.10	33.57	0.38	7.31	11.30	245.73	0.01
SQU-US	2026-05-21 21:30:00	10.07	33.46	0.39	7.30	11.29	265.97	0.01
SQU-US	2026-05-21 21:45:00	10.04	33.05	0.41	7.30	11.29	260.20	0.01
SQU-US	2026-05-21 22:00:00	10.01	30.16	0.42	7.30	11.28	234.98	0.01
SQU-US	2026-05-21 22:15:00	9.96	30.03	0.42	7.30	11.27	241.59	0.01
SQU-US	2026-05-21 22:30:00	9.91	30.46	0.43	7.29	11.27	234.31	0.01
SQU-US	2026-05-21 22:45:00	9.84	30.87	0.43	7.28	11.26	254.34	0.01
SQU-US	2026-05-21 23:00:00	9.76	32.69	0.44	7.25	11.28	280.82	0.01
SQU-US	2026-05-21 23:15:00	9.70	32.83	0.38	7.31	11.29	266.82	0.01
SQU-US	2026-05-21 23:30:00	9.63	33.22	0.40	7.31	11.29	276.07	0.01
SQU-US	2026-05-21 23:45:00	9.55	32.96	0.41	7.30	11.32	275.94	0.01
SQU-US	2026-05-22 00:00:00	9.48	30.28	0.42	7.29	11.33	263.71	0.01
SQU-US	2026-05-22 00:15:00	9.38	30.00	0.42	7.26	11.36	259.09	0.01
SQU-US	2026-05-22 00:30:00	9.32	29.39	0.43	7.30	11.39	263.13	0.01
SQU-US	2026-05-22 00:45:00	9.24	29.27	0.43	7.29	11.40	267.54	0.01
SQU-US	2026-05-22 01:00:00	9.18	29.16	0.44	7.24	11.42	241.43	0.01
SQU-US	2026-05-22 01:15:00	9.10	28.85	0.38	7.27	11.44	267.18	0.01
SQU-US	2026-05-22 01:30:00	9.06	28.57	0.40	7.26	11.45	270.81	0.01
SQU-US	2026-05-22 01:45:00	8.98	28.72	0.41	7.25	11.44	276.48	0.01
SQU-US	2026-05-22 02:00:00	8.93	27.89	0.43	7.25	11.47	264.46	0.01
SQU-US	2026-05-22 02:15:00	8.86	27.81	0.43	7.23	11.46	253.70	0.01
SQU-US	2026-05-22 02:30:00	8.80	27.83	0.43	7.20	11.47	245.10	0.01
SQU-US	2026-05-22 02:45:00	8.74	27.63	0.44	7.19	11.46	273.71	0.01
SQU-US	2026-05-22 03:00:00	8.69	30.23	0.44	7.16	11.46	243.85	0.01
SQU-US	2026-05-22 03:15:00	8.63	29.54	0.39	7.19	11.49	236.22	0.01
SQU-US	2026-05-22 03:30:00	8.57	29.41	0.41	7.19	11.53	260.60	0.01
SQU-US	2026-05-22 03:45:00	8.52	29.27	0.42	7.21	11.56	246.18	0.01
SQU-US	2026-05-22 04:00:00		26.36	0.43	7.20		278.71	0.01
SQU-US	2026-05-22 04:15:00	8.42	26.26	0.43	7.18	11.58	274.02	0.01
SQU-US	2026-05-22 04:30:00	8.38	25.95	0.44	7.15	11.59	278.01	0.01
SQU-US	2026-05-22 04:45:00	8.33	25.97	0.44	7.18	11.61	283.82	0.01
SQU-US	2026-05-22 05:00:00	8.29	28.07	0.44	7.16	11.62	287.37	0.01
SQU-US	2026-05-22 05:15:00	8.26	28.16	0.42	7.16	11.63	298.92	0.01
SQU-US	2026-05-22 05:30:00	8.19	28.07	0.43	7.16	11.64	260.72	0.01
SQU-US	2026-05-22 05:45:00	8.16	28.27	0.44	7.16	11.65	290.63	0.01
SQU-US	2026-05-22 06:00:00	8.13	25.72	0.44	7.20	11.66	283.05	0.01
SQU-US	2026-05-22 06:15:00	8.09	25.34	0.44	7.20	11.69	273.90	0.01
SQU-US	2026-05-22 06:30:00	8.06	25.45	0.44	7.21	11.69	247.54	0.01
SQU-US	2026-05-22 06:45:00	8.01	25.40	0.45	7.19	11.72	270.36	0.01
SQU-US	2026-05-22 07:00:00	7.99	27.80	0.45	7.18	11.74	289.14	0.01
SQU-US	2026-05-22 07:15:00	7.97	27.43	0.40	7.21	11.76	277.54	0.01
SQU-US	2026-05-22 07:30:00	7.98	27.33	0.41	7.23	11.77	242.00	0.01
SQU-US	2026-05-22 07:45:00	7.98	27.56	0.42	7.23	11.79	288.31	0.01
SQU-US	2026-05-22 08:00:00	7.97	25.23	0.43	7.23	11.81	305.13	0.01
SQU-US	2026-05-22 08:15:00	8.01	25.60	0.43	7.19	11.82	298.22	0.01
SQU-US	2026-05-22 08:30:00	8.03	25.67	0.43	7.21	11.82	248.08	0.01
SQU-US	2026-05-22 08:45:00	8.06	25.87	0.43	7.22	11.84	248.72	0.01
SQU-US	2026-05-22 09:00:00	8.11	25.90	0.43	7.21	11.85	280.90	0.01
SQU-US	2026-05-22 09:15:00	8.15	26.32	0.38	7.22	11.85	301.33	0.01
SQU-US	2026-05-22 09:30:00	8.21	26.42	0.40	7.23	11.86	332.82	0.01
SQU-US	2026-05-22 09:45:00	8.28	26.15	0.41	7.23	11.86	308.99	0.01
SQU-US	2026-05-22 10:00:00	8.35	26.07	0.42	7.24	11.86	296.91	0.01
SQU-US	2026-05-22 10:15:00	8.43	26.54	0.42	7.22	11.85	291.61	0.01
SQU-US	2026-05-22 10:30:00	8.53	26.46	0.42	7.23	11.85	280.87	0.01
SQU-US	2026-05-22 10:45:00	8.60	26.18	0.42	7.23	11.85	269.22	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	2026-05-22 11:00:00	8.69	28.73	0.42	7.22	11.84	302.86	0.01
SQU-US	2026-05-22 11:15:00	8.77	28.63	0.38	7.26	11.85	284.93	0.01
SQU-US	2026-05-22 11:30:00	8.85	29.08	0.39	7.25	11.84	291.60	0.01
SQU-US	2026-05-22 11:45:00	8.94	29.29	0.40	7.26	11.85	338.18	0.01
SQU-US	2026-05-22 12:00:00	9.03	26.88	0.41	7.25	11.84	308.22	0.01
SQU-US	2026-05-22 12:15:00	9.13	26.92	0.41	7.23	11.83	291.75	0.01
SQU-US	2026-05-22 12:30:00	9.22	26.56	0.41	7.24	11.81	182.48	0.01
SQU-US	2026-05-22 12:45:00	9.33	26.58	0.42	7.24	11.79	281.31	0.01
SQU-US	2026-05-22 13:00:00	9.44	26.22	0.42	7.22	11.78	302.25	0.01
SQU-US	2026-05-22 13:15:00	9.54	26.18	0.38	7.26	11.78	292.45	0.01
SQU-US	2026-05-22 13:30:00	9.64	25.91	0.39	7.25	11.76	309.39	0.01
SQU-US	2026-05-22 13:45:00	9.75	24.95	0.40	7.25	11.75	245.18	0.01
SQU-US	2026-05-22 14:00:00	9.86	25.92	0.41	7.28	11.72	236.69	0.01
SQU-US	2026-05-22 14:15:00	9.96	26.17	0.41	7.27	11.70	205.81	0.01
SQU-US	2026-05-22 14:30:00	9.99	26.16	0.41	7.25	11.69	221.22	0.01
SQU-US	2026-05-22 14:45:00	9.99	26.31	0.41	7.24	11.67	244.19	0.01
SQU-US	2026-05-22 15:00:00	9.96	28.54	0.42	7.25	11.65	239.18	0.01
SQU-US	2026-05-22 15:15:00	9.94	28.47	0.38	7.28	11.64	266.54	0.01
SQU-US	2026-05-22 15:30:00	9.95	28.25	0.39	7.29	11.64	271.56	0.01
SQU-US	2026-05-22 15:45:00	10.02	28.39	0.40	7.26	11.63	254.74	0.01
SQU-US	2026-05-22 16:00:00		25.77	0.41	7.27		258.14	0.01
SQU-US	2026-05-22 16:15:00	10.08	26.00	0.41	7.24	11.58	233.44	0.01
SQU-US	2026-05-22 16:30:00	10.14	26.24	0.41	7.26	11.54	252.83	0.01
SQU-US	2026-05-22 16:45:00	10.27	26.18	0.42	7.27	11.53	239.01	0.01
SQU-US	2026-05-22 17:00:00	10.38	28.78	0.42	7.24	11.53	262.79	0.01
SQU-US	2026-05-22 17:15:00	10.44	28.87	0.40	7.26	11.50	214.10	0.01
SQU-US	2026-05-22 17:30:00	10.51	29.09	0.41	7.25	11.48	254.23	0.01
SQU-US	2026-05-22 17:45:00	10.53	28.93	0.41	7.26	11.45	238.50	0.01
SQU-US	2026-05-22 18:00:00	10.54	26.78	0.42	7.31	11.41	247.54	0.01
SQU-US	2026-05-22 18:15:00	10.55	26.50	0.42	7.27	11.40	248.77	0.01
SQU-US	2026-05-22 18:30:00	10.56	26.45	0.42	7.29	11.38	263.10	0.01
SQU-US	2026-05-22 18:45:00	10.57	26.80	0.42	7.27	11.35	252.15	0.01
SQU-US	2026-05-22 19:00:00	10.58	29.64	0.42	7.30	11.34	263.81	0.01
SQU-US	2026-05-22 19:15:00	10.61	29.91	0.39	7.30	11.31	233.37	0.01
SQU-US	2026-05-22 19:30:00	10.61	29.86	0.41	7.31	11.31	275.75	0.01
SQU-US	2026-05-22 19:45:00	10.59	29.67	0.41	7.31	11.29	221.48	0.01
SQU-US	2026-05-22 20:00:00	10.56	27.91	0.42	7.30	11.26	289.42	0.01
SQU-US	2026-05-22 20:15:00	10.50	27.96	0.42	7.29	11.24	261.67	0.01
SQU-US	2026-05-22 20:30:00	10.45	27.84	0.42	7.28	11.22	276.18	0.01
SQU-US	2026-05-22 20:45:00	10.40	27.71	0.43	7.28	11.23	270.99	0.01
SQU-US	2026-05-22 21:00:00	10.34	30.26	0.42	7.26	11.22	283.94	0.01
SQU-US	2026-05-22 21:15:00	10.28	30.33	0.37	7.30	11.22	306.56	0.01
SQU-US	2026-05-22 21:30:00	10.23	30.28	0.39	7.29	11.23	244.16	0.01
SQU-US	2026-05-22 21:45:00	10.18	30.42	0.40	7.30	11.23	230.86	0.01
SQU-US	2026-05-22 22:00:00	10.13	27.39	0.41	7.31	11.23	285.37	0.01
SQU-US	2026-05-22 22:15:00	10.06	27.27	0.42	7.27	11.22	244.14	0.01
SQU-US	2026-05-22 22:30:00	10.00	26.73	0.42	7.27	11.23	290.34	0.01
SQU-US	2026-05-22 22:45:00	9.94	26.60	0.43	7.27	11.24	283.46	0.01
SQU-US	2026-05-22 23:00:00	9.89	29.19	0.43	7.23	11.23	296.40	0.01
SQU-US	2026-05-22 23:15:00	9.80	29.01	0.38	7.28	11.26	277.83	0.01
SQU-US	2026-05-22 23:30:00	9.73	28.97	0.40	7.27	11.27	376.47	0.01
SQU-US	2026-05-22 23:45:00	9.63	28.83	0.41	7.28	11.28	333.17	0.01
SQU-US	2026-05-23 00:00:00		26.11	0.42	7.28		318.46	0.01
SQU-US	2026-05-23 00:15:00	9.45	26.69	0.43	7.24	11.31	314.42	0.01
SQU-US	2026-05-23 00:30:00	9.36	26.19	0.43	7.26	11.34	327.35	0.01

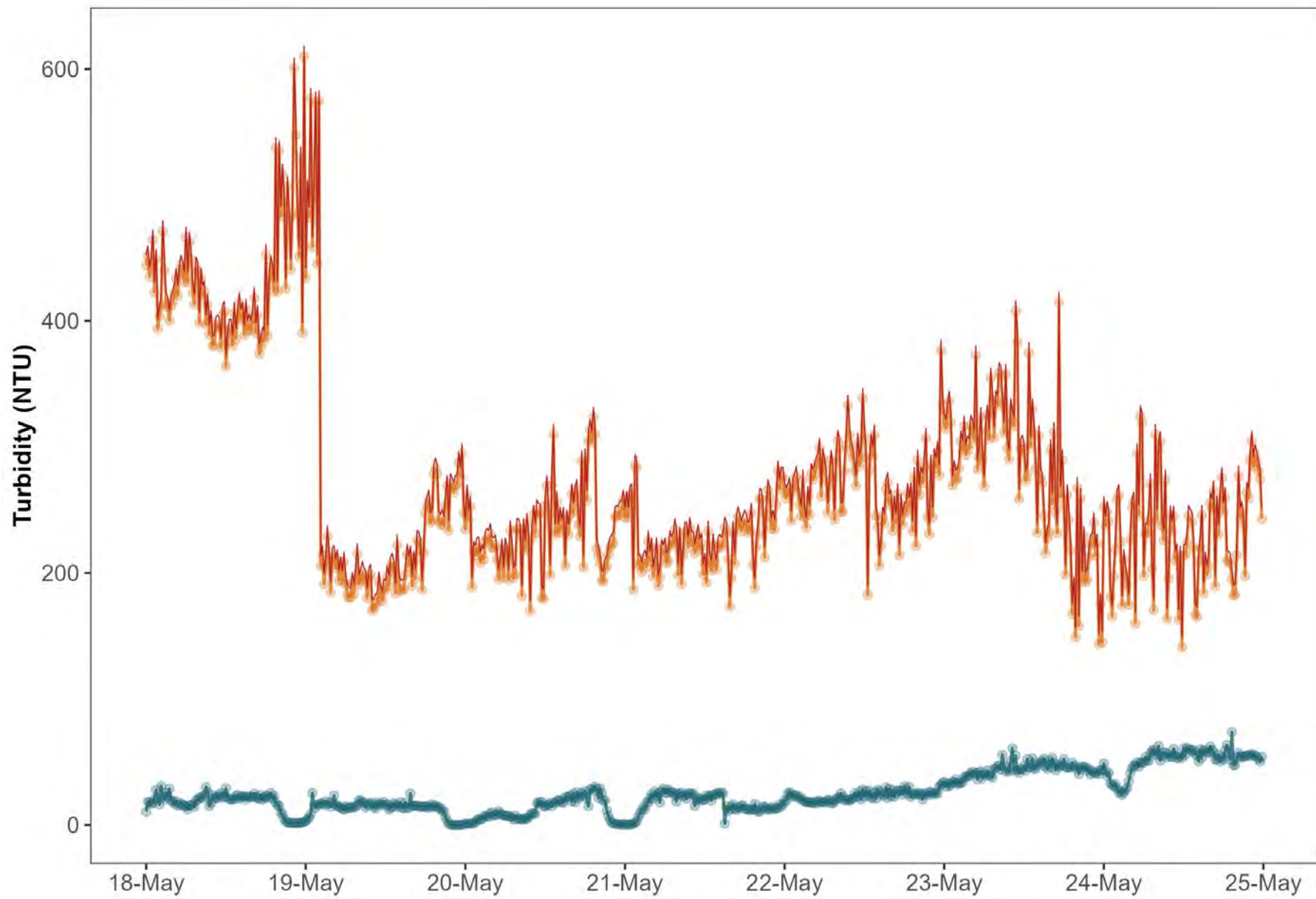
Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-23 00:45:00	9.28	26.98	0.44	7.25	11.35	336.33	0.01
SQU-US	2026-05-23 01:00:00	9.18	28.75	0.42	7.21	11.37	319.46	0.01
SQU-US	2026-05-23 01:15:00	9.09	28.53	0.37	7.26	11.41	269.56	0.01
SQU-US	2026-05-23 01:30:00	9.03	28.03	0.39	7.28	11.42	281.02	0.01
SQU-US	2026-05-23 01:45:00	8.98	28.08	0.40	7.27	11.45	273.74	0.01
SQU-US	2026-05-23 02:00:00	8.94	25.55	0.42	7.26	11.45	275.17	0.01
SQU-US	2026-05-23 02:15:00	8.88	25.30	0.42	7.21	11.47	283.22	0.01
SQU-US	2026-05-23 02:30:00	8.82	25.35	0.43	7.23	11.48	304.57	0.01
SQU-US	2026-05-23 02:45:00	8.77	24.63	0.43	7.21	11.50	297.22	0.01
SQU-US	2026-05-23 03:00:00	8.72	24.56	0.42	7.20	11.50	316.23	0.01
SQU-US	2026-05-23 03:15:00	8.66	24.81	0.37	7.21	11.51	293.51	0.01
SQU-US	2026-05-23 03:30:00	8.62	24.41	0.39	7.18	11.52	300.47	0.01
SQU-US	2026-05-23 03:45:00	8.59	24.74	0.40	7.21	11.52	298.45	0.01
SQU-US	2026-05-23 04:00:00	8.54	24.32	0.42	7.22	11.54	317.11	0.01
SQU-US	2026-05-23 04:15:00	8.50	24.11	0.42	7.18	11.54	313.25	0.01
SQU-US	2026-05-23 04:30:00	8.46	24.42	0.43	7.16	11.56	305.07	0.01
SQU-US	2026-05-23 04:45:00	8.40	24.22	0.43	7.19	11.56	372.33	0.01
SQU-US	2026-05-23 05:00:00	8.38	26.16	0.43	7.17	11.57	282.33	0.01
SQU-US	2026-05-23 05:15:00	8.35	26.13	0.39	7.19	11.58	291.69	0.01
SQU-US	2026-05-23 05:30:00	8.32	26.05	0.40	7.20	11.60	323.18	0.01
SQU-US	2026-05-23 05:45:00	8.29	26.23	0.41	7.21	11.62	289.11	0.01
SQU-US	2026-05-23 06:00:00	8.26	24.35	0.42	7.20	11.63	268.55	0.01
SQU-US	2026-05-23 06:15:00	8.23	23.62	0.43	7.18	11.64	313.01	0.01
SQU-US	2026-05-23 06:30:00	8.22	23.83	0.43	7.18	11.66	325.40	0.01
SQU-US	2026-05-23 06:45:00	8.20	23.78	0.43	7.20	11.67	306.22	0.01
SQU-US	2026-05-23 07:00:00	8.19	23.42	0.44	7.19	11.70	354.49	0.01
SQU-US	2026-05-23 07:15:00	8.18	23.98	0.40	7.19	11.71	336.47	0.01
SQU-US	2026-05-23 07:30:00	8.17	23.59	0.42	7.17	11.73	307.49	0.01
SQU-US	2026-05-23 07:45:00	8.16	23.40	0.42	7.17	11.75	336.62	0.01
SQU-US	2026-05-23 08:00:00	8.13	23.77	0.43	7.18	11.77	332.82	0.01
SQU-US	2026-05-23 08:15:00	8.13	23.86	0.43	7.21	11.78	358.80	0.01
SQU-US	2026-05-23 08:30:00	8.14	24.65	0.43	7.18	11.78	356.40	0.01
SQU-US	2026-05-23 08:45:00	8.16	23.83	0.43	7.20	11.80	334.84	0.01
SQU-US	2026-05-23 09:00:00	8.18	26.37	0.44	7.19	11.79	311.12	0.01
SQU-US	2026-05-23 09:15:00	8.22	26.26	0.38	7.23	11.82	357.55	0.01
SQU-US	2026-05-23 09:30:00	8.26	26.80	0.40	7.24	11.80	298.75	0.01
SQU-US	2026-05-23 09:45:00	8.38	26.43	0.41	7.25	11.80	290.03	0.01
SQU-US	2026-05-23 10:00:00	8.49	24.69	0.41	7.22	11.81	330.28	0.01
SQU-US	2026-05-23 10:15:00	8.57	24.79	0.41	7.23	11.80	321.12	0.01
SQU-US	2026-05-23 10:30:00	8.67	24.70	0.41	7.23	11.79	315.88	0.01
SQU-US	2026-05-23 10:45:00	8.77	24.75	0.42	7.24	11.79	407.73	0.01
SQU-US	2026-05-23 11:00:00	8.87	27.05	0.41	7.24	11.79	383.11	0.01
SQU-US	2026-05-23 11:15:00	8.96	27.06	0.39	7.25	11.79	258.58	0.01
SQU-US	2026-05-23 11:30:00	9.09	27.08	0.40	7.26	11.78	298.28	0.01
SQU-US	2026-05-23 11:45:00	9.20	27.06	0.40	7.25	11.77	301.17	0.01
SQU-US	2026-05-23 12:00:00	9.31	25.37	0.41	7.25	11.75	295.18	0.01
SQU-US	2026-05-23 12:15:00	9.38	25.16	0.41	7.24	11.73	273.09	0.01
SQU-US	2026-05-23 12:30:00	9.40	25.32	0.41	7.22	11.73	277.24	0.01
SQU-US	2026-05-23 12:45:00	9.42	25.22	0.41	7.23	11.72	374.63	0.01
SQU-US	2026-05-23 13:00:00	9.44	25.00	0.42	7.21	11.70	300.18	0.01
SQU-US	2026-05-23 13:15:00	9.46	25.14	0.38	7.22	11.70	330.20	0.01
SQU-US	2026-05-23 13:30:00	9.49	24.98	0.39	7.23	11.69	312.01	0.01
SQU-US	2026-05-23 13:45:00	9.53	24.90	0.40	7.22	11.69	282.72	0.01
SQU-US	2026-05-23 14:00:00	9.59	24.92	0.41	7.24	11.69	231.75	0.01
SQU-US	2026-05-23 14:15:00	9.62	24.76	0.41	7.24	11.70	308.77	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	2026-05-23 14:30:00	9.64	25.14	0.41	7.24	11.68	274.97	0.01
SQU-US	2026-05-23 14:45:00	9.70	25.01	0.42	7.24	11.68	271.01	0.01
SQU-US	2026-05-23 15:00:00	9.77	27.22	0.42	7.23	11.68	245.28	0.01
SQU-US	2026-05-23 15:15:00	9.80	27.22	0.38	7.25	11.67	215.75	0.01
SQU-US	2026-05-23 15:30:00	9.84	27.84	0.39	7.25	11.67	227.70	0.01
SQU-US	2026-05-23 15:45:00	9.87	27.40	0.40	7.25	11.66	232.51	0.01
SQU-US	2026-05-23 16:00:00	9.89	25.26	0.41	7.25	11.65	297.76	0.01
SQU-US	2026-05-23 16:15:00	9.90	25.15	0.41	7.23	11.63	254.69	0.01
SQU-US	2026-05-23 16:30:00	9.92	25.37	0.41	7.25	11.63	311.37	0.01
SQU-US	2026-05-23 16:45:00	9.93	25.17	0.42	7.23	11.61	247.97	0.01
SQU-US	2026-05-23 17:00:00	9.96	27.58	0.42	7.25	11.60	231.33	0.01
SQU-US	2026-05-23 17:15:00	9.98	27.70	0.37	7.27	11.59	414.63	0.01
SQU-US	2026-05-23 17:30:00	10.02	27.96	0.39	7.29	11.57	260.13	0.01
SQU-US	2026-05-23 17:45:00	10.03	28.32	0.40	7.27	11.54	289.59	0.01
SQU-US	2026-05-23 18:00:00	10.03	25.65	0.41	7.25	11.54	252.83	0.01
SQU-US	2026-05-23 18:15:00	10.04	25.58	0.41	7.26	11.50	198.44	0.01
SQU-US	2026-05-23 18:30:00	10.05	25.81	0.41	7.28	11.48	261.73	0.01
SQU-US	2026-05-23 18:45:00	10.07	26.24	0.42	7.29	11.47	241.83	0.01
SQU-US	2026-05-23 19:00:00	10.09	28.45	0.42	7.25	11.45	217.87	0.01
SQU-US	2026-05-23 19:15:00	10.11	28.51	0.37	7.28	11.43	167.43	0.01
SQU-US	2026-05-23 19:30:00	10.12	28.63	0.39	7.29	11.42	188.87	0.01
SQU-US	2026-05-23 19:45:00	10.13	28.46	0.40	7.29	11.41	149.06	0.01
SQU-US	2026-05-23 20:00:00	10.12	26.09	0.41	7.28	11.40	267.53	0.01
SQU-US	2026-05-23 20:15:00	10.09	26.12	0.41	7.28	11.37	157.84	0.01
SQU-US	2026-05-23 20:30:00	10.04	26.03	0.42	7.26	11.37	259.17	0.01
SQU-US	2026-05-23 20:45:00	9.98	26.40	0.42	7.27	11.37	193.48	0.01
SQU-US	2026-05-23 21:00:00	9.92	28.84	0.42	7.26	11.37	228.73	0.01
SQU-US	2026-05-23 21:15:00	9.86	28.65	0.37	7.26	11.36	192.65	0.01
SQU-US	2026-05-23 21:30:00	9.80	28.76	0.39	7.28	11.35	194.67	0.01
SQU-US	2026-05-23 21:45:00	9.75	28.80	0.40	7.27	11.35	212.34	0.01
SQU-US	2026-05-23 22:00:00	9.70	26.01	0.41	7.25	11.35	222.05	0.01
SQU-US	2026-05-23 22:15:00	9.65	25.65	0.42	7.24	11.36	223.72	0.01
SQU-US	2026-05-23 22:30:00	9.60	25.51	0.42	7.27	11.37	239.77	0.01
SQU-US	2026-05-23 22:45:00	9.54	25.44	0.43	7.25	11.37	213.59	0.01
SQU-US	2026-05-23 23:00:00	9.49	28.36	0.43	7.24	11.37	222.85	0.01
SQU-US	2026-05-23 23:15:00	9.44	27.80	0.38	7.26	11.40	143.83	0.01
SQU-US	2026-05-23 23:30:00	9.39	27.66	0.40	7.26	11.41	175.55	0.01
SQU-US	2026-05-23 23:45:00	9.34	27.51	0.41	7.25	11.42	144.83	0.01
SQU-US	2026-05-24 00:00:00	9.27	24.87	0.42	7.26	11.44	252.43	0.01
SQU-US	2026-05-24 00:15:00	9.18	24.86	0.42	7.26	11.44	237.51	0.01
SQU-US	2026-05-24 00:30:00	9.12	24.77	0.43	7.27	11.46	248.48	0.01
SQU-US	2026-05-24 00:45:00	9.05	24.84	0.43	7.24	11.48	240.85	0.01
SQU-US	2026-05-24 01:00:00	8.99	27.11	0.43	7.22	11.47	180.74	0.01
SQU-US	2026-05-24 01:15:00	8.93	26.93	0.38	7.25	11.51	165.51	0.01
SQU-US	2026-05-24 01:30:00	8.85	27.01	0.40	7.26	11.52	197.14	0.01
SQU-US	2026-05-24 01:45:00	8.79	26.55	0.41	7.26	11.54	218.19	0.01
SQU-US	2026-05-24 02:00:00	8.75	24.45	0.42	7.24	11.57	258.04	0.01
SQU-US	2026-05-24 02:15:00	8.73	24.84	0.42	7.25	11.56	261.96	0.01
SQU-US	2026-05-24 02:30:00	8.66	24.50	0.43	7.22	11.57	224.64	0.01
SQU-US	2026-05-24 02:45:00	8.63	24.19	0.43	7.24	11.61	173.98	0.01
SQU-US	2026-05-24 03:00:00	8.59	26.23	0.43	7.21	11.60	210.51	0.01
SQU-US	2026-05-24 03:15:00	8.57	26.33	0.37	7.24	11.61	199.04	0.01
SQU-US	2026-05-24 03:30:00	8.51	25.97	0.39	7.22	11.64	190.12	0.01
SQU-US	2026-05-24 03:45:00	8.47	25.95	0.41	7.23	11.65	174.76	0.01
SQU-US	2026-05-24 04:00:00	8.43	23.97	0.42	7.19	11.66	226.76	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-05-24 04:15:00	8.40	23.43	0.42	7.21	11.66	251.68	0.01
SQU-US	2026-05-24 04:30:00	8.34	23.63	0.43	7.22	11.67	256.17	0.01
SQU-US	2026-05-24 04:45:00	8.28	23.63	0.43	7.22	11.67	160.14	0.01
SQU-US	2026-05-24 05:00:00	8.26	25.69	0.43	7.17	11.67	294.41	0.01
SQU-US	2026-05-24 05:15:00	8.23	25.49	0.37	7.18	11.69	245.99	0.01
SQU-US	2026-05-24 05:30:00	8.18	25.49	0.39	7.17	11.69	324.43	0.01
SQU-US	2026-05-24 05:45:00	8.15	25.27	0.41	7.18	11.71	318.97	0.01
SQU-US	2026-05-24 06:00:00	8.12	23.68	0.42	7.16	11.72	197.61	0.01
SQU-US	2026-05-24 06:15:00	8.10	23.55	0.42	7.18	11.72	231.31	0.01
SQU-US	2026-05-24 06:30:00	8.08	23.18	0.42	7.19	11.73	231.13	0.01
SQU-US	2026-05-24 06:45:00	8.07	23.25	0.43	7.19	11.74	241.62	0.01
SQU-US	2026-05-24 07:00:00	8.03	23.37	0.42	7.16	11.76	270.73	0.01
SQU-US	2026-05-24 07:15:00	8.06	23.30	0.37	7.16	11.78	203.32	0.01
SQU-US	2026-05-24 07:30:00	8.04	23.29	0.39	7.14	11.80	170.31	0.01
SQU-US	2026-05-24 07:45:00	8.05	22.85	0.40	7.20	11.81	309.81	0.01
SQU-US	2026-05-24 08:00:00	8.05	22.90	0.41	7.19	11.83	241.72	0.01
SQU-US	2026-05-24 08:15:00	8.03	23.04	0.42	7.17	11.84	297.42	0.01
SQU-US	2026-05-24 08:30:00	8.04	23.52	0.42	7.18	11.86	304.23	0.01
SQU-US	2026-05-24 08:45:00	8.06	23.22	0.42	7.21	11.85	237.20	0.01
SQU-US	2026-05-24 09:00:00	8.05	25.31	0.42	7.18	11.88	225.79	0.01
SQU-US	2026-05-24 09:15:00	8.11	25.98	0.37	7.19	11.88	273.58	0.01
SQU-US	2026-05-24 09:30:00	8.13	26.11	0.39	7.21	11.90	163.52	0.01
SQU-US	2026-05-24 09:45:00	8.19	25.79	0.40	7.21	11.90	195.67	0.01
SQU-US	2026-05-24 10:00:00	8.35	23.58	0.41	7.21	11.91	245.18	0.01
SQU-US	2026-05-24 10:15:00	8.49	23.74	0.41	7.22	11.90	233.31	0.01
SQU-US	2026-05-24 10:30:00	8.60	23.94	0.41	7.24	11.88	245.06	0.01
SQU-US	2026-05-24 10:45:00	8.64	23.98	0.41	7.22	11.89	209.81	0.01
SQU-US	2026-05-24 11:00:00	8.72	26.58	0.41	7.20	11.88	214.80	0.01
SQU-US	2026-05-24 11:15:00	8.75	26.60	0.37	7.24	11.88	163.08	0.01
SQU-US	2026-05-24 11:30:00	8.77	26.62	0.38	7.26	11.88	213.40	0.01
SQU-US	2026-05-24 11:45:00	8.81	27.17	0.40	7.23	11.87	141.19	0.01
SQU-US	2026-05-24 12:00:00	8.87	24.58	0.40	7.24	11.86	214.11	0.01
SQU-US	2026-05-24 12:15:00	8.94	24.35	0.40	7.22	11.84	214.65	0.01
SQU-US	2026-05-24 12:30:00	9.01	24.22	0.41	7.24	11.85	223.47	0.01
SQU-US	2026-05-24 12:45:00	9.08	24.23	0.41	7.26	11.84	245.41	0.01
SQU-US	2026-05-24 13:00:00				7.21			
SQU-US	2026-05-24 13:15:00	9.13	24.68	0.37	7.24	11.83	240.11	0.01
SQU-US	2026-05-24 13:30:00	9.16	24.66	0.39	7.21	11.82	219.37	0.01
SQU-US	2026-05-24 13:45:00	9.23	24.50	0.39	7.25	11.80	167.04	0.01
SQU-US	2026-05-24 14:00:00	9.31	24.69	0.40	7.24	11.78	164.96	0.01
SQU-US	2026-05-24 14:15:00	9.37	24.57	0.40	7.22	11.79	209.81	0.01
SQU-US	2026-05-24 14:30:00	9.44	24.54	0.41	7.24	11.77	220.43	0.01
SQU-US	2026-05-24 14:45:00	9.50	25.01	0.41	7.23	11.74	245.56	0.01
SQU-US	2026-05-24 15:00:00	9.51	27.80	0.41	7.21	11.73	183.92	0.01
SQU-US	2026-05-24 15:15:00	9.52	27.37	0.37	7.22	11.73	208.58	0.01
SQU-US	2026-05-24 15:30:00	9.58	27.11	0.38	7.23	11.72	198.43	0.01
SQU-US	2026-05-24 15:45:00	9.61	27.32	0.39	7.23	11.70	205.21	0.01
SQU-US	2026-05-24 16:00:00	9.62	24.99	0.40	7.21	11.69	255.50	0.01
SQU-US	2026-05-24 16:15:00	9.60	24.99	0.40	7.20	11.67	251.15	0.01
SQU-US	2026-05-24 16:30:00	9.58	24.90	0.41	7.24	11.66	265.22	0.01
SQU-US	2026-05-24 16:45:00	9.57	25.27	0.41	7.20	11.64	189.78	0.01
SQU-US	2026-05-24 17:00:00	9.57	27.28	0.41	7.22	11.65	253.10	0.01
SQU-US	2026-05-24 17:15:00	9.58	27.65	0.37	7.24	11.63	230.47	0.01
SQU-US	2026-05-24 17:30:00	9.58	27.81	0.39	7.24	11.61	258.79	0.01
SQU-US	2026-05-24 17:45:00	9.58	27.80	0.40	7.24	11.60	275.57	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	2026-05-24 18:00:00	9.59	25.88	0.41	7.21	11.57	247.94	0.01
SQU-US	2026-05-24 18:15:00	9.60	25.30	0.40	7.22	11.57	259.79	0.01
SQU-US	2026-05-24 18:30:00	9.61	25.34	0.41	7.22	11.53	210.07	0.01
SQU-US	2026-05-24 18:45:00	9.63	25.73	0.42	7.23	11.51	209.14	0.01
SQU-US	2026-05-24 19:00:00	9.62	27.86	0.41	7.22	11.51	207.47	0.01
SQU-US	2026-05-24 19:15:00	9.61	28.59	0.37	7.23	11.50	195.31	0.01
SQU-US	2026-05-24 19:30:00	9.59	28.33	0.39	7.23	11.48	182.52	0.01
SQU-US	2026-05-24 19:45:00	9.56	28.11	0.40	7.23	11.47	183.02	0.01
SQU-US	2026-05-24 20:00:00	9.53	26.20	0.41	7.22	11.46	214.18	0.01
SQU-US	2026-05-24 20:15:00	9.50	26.15	0.41	7.23	11.44	276.82	0.01
SQU-US	2026-05-24 20:30:00	9.47	26.51	0.41	7.22	11.43	243.49	0.01
SQU-US	2026-05-24 20:45:00	9.45	26.53	0.42	7.23	11.40	248.84	0.01
SQU-US	2026-05-24 21:00:00	9.43	29.52	0.41	7.20	11.40	237.33	0.01
SQU-US	2026-05-24 21:15:00	9.40	29.38	0.39	7.19	11.41	197.55	0.01
SQU-US	2026-05-24 21:30:00	9.37	29.29	0.40	7.22	11.40	263.80	0.01
SQU-US	2026-05-24 21:45:00	9.33	29.45	0.41	7.18	11.40	259.10	0.01
SQU-US	2026-05-24 22:00:00	9.29	26.20	0.42	7.21	11.41	289.41	0.01
SQU-US	2026-05-24 22:15:00	9.25	26.63	0.42	7.19	11.39	304.48	0.01
SQU-US	2026-05-24 22:30:00	9.21	25.99	0.42	7.19	11.41	284.38	0.01
SQU-US	2026-05-24 22:45:00	9.17	26.23	0.43	7.20	11.40	293.92	0.01
SQU-US	2026-05-24 23:00:00	9.13	27.96	0.42	7.21	11.42	288.23	0.01
SQU-US	2026-05-24 23:15:00	9.07	28.25	0.37	7.21	11.43	280.84	0.01
SQU-US	2026-05-24 23:30:00	9.03	28.05	0.39	7.22	11.43	274.35	0.01
SQU-US	2026-05-24 23:45:00	8.98	27.67	0.40	7.22	11.44	242.85	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 18 to May 24, 2026
Report #	113
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 18 to May 24, 2026
Report #	113
Appendix C	C-2

Woodfibre Site Sample Analysis



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNQ EOP 2026-05-19 08:50:00
In situ Parameters								
Field pH	pH Units		6.5 - 9			7 - 8.7		6.7
Field Temperature	°C	18	19					12.4
General Parameters								
pH	pH Units							7.11
Alkalinity (Total as CaCO ₃)	mg/L							41
Alkalinity (PP as CaCO ₃)	mg/L							<1
Hardness (CaCO ₃)-Total	mg/L							63.9
Hardness (CaCO ₃)-Dissolved	mg/L							60.2
Sulphide-Total	mg/L							<0.0018
Sulphide (as H ₂ S)	mg/L			0.002				<0.002
Un-ionized Hydrogen Sulfide as H ₂ S-Total	mg/L							<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L							<0.0018
Anions and Nutrients								
Ammonia (N)-Total	mg/L	1.8	23.3		20	131		<0.015
Bicarbonate (HCO ₃)	mg/L							50
Carbonate (CO ₃)	mg/L							<1
Hydroxide (OH)	mg/L							<1
Nitrate (N)	mg/L	3	32.8		3.7			0.08
Nitrite (N)	mg/L	0.2	0.6					<0.005
Nitrate plus Nitrite (N)	mg/L							0.08
Nitrogen (N)-Total	mg/L							0.329
Phosphorus (P)-Total (4500-P)	mg/L							0.0033
Bromide (Br)	mg/L							<0.01
Chloride (Cl)	mg/L	150	600					17
Fluoride (F)	mg/L		1.154052			1.5		0.27
Sulphate (SO ₄)-Dissolved	mg/L	218						17
Total Metals								
Aluminum (Al)-Total	mg/L	0.0424						0.0795
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000291
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000653
Barium (Ba)-Total	mg/L			1				0.00466
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			<0.01
Cadmium (Cd)-Total	mg/L						0.00012	<0.000005
Calcium (Ca)-Total	mg/L							23.5
Cesium (Cs)-Total	mg/L							<0.00005

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

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

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Total Metals (cont'd.)								
Chromium (Cr)-Total	mg/L							0.0002
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							0.0000352
Copper (Cu)-Total	mg/L				0.002	0.003		0.0001
Iron (Fe)-Total	mg/L	0.05	1					0.139
Lead (Pb)-Total	mg/L				0.002	0.14		0.0000124
Lithium (Li)-Total	mg/L							0.0051
Magnesium (Mg)-Total	mg/L							1.26
Manganese (Mn)-Total	mg/L						0.1	0.0225
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.031
Nickel (Ni)-Total	mg/L						0.0083	0.000105
Phosphorus (P)-Total (ICPMS)	mg/L							<0.002
Potassium (K)-Total	mg/L							1.84
Rubidium (Rb)-Total	mg/L							0.00362
Selenium (Se)-Total	mg/L	0.002			0.002			0.000053
Silicon (Si)-Total	mg/L							7.23
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005
Sodium (Na)-Total	mg/L							7.76
Strontium (Sr)-Total	mg/L							0.0545
Sulphur (S)-Total	mg/L							5.7
Tellurium (Te)-Total	mg/L							<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.0000098
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				0.000195
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.00225
Zirconium (Zr)-Total	mg/L							<0.0001
Dissolved Metals								
Aluminum (Al)-Dissolved	mg/L							0.0318
Antimony (Sb)-Dissolved	mg/L							0.00028
Arsenic (As)-Dissolved	mg/L							0.000588
Barium (Ba)-Dissolved	mg/L							0.00421
Beryllium (Be)-Dissolved	mg/L							<0.00001

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

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Dissolved Metals (cont'd.)								
Bismuth (Bi)-Dissolved	mg/L							<0.000005
Boron (B)-Dissolved	mg/L							<0.01
Cadmium (Cd)-Dissolved	mg/L	0.0001521	0.0003708					<0.000005
Calcium (Ca)-Dissolved	mg/L							22.1
Cesium (Cs)-Dissolved	mg/L							<0.00005
Chromium (Cr)-Dissolved	mg/L							<0.0001
Cobalt (Co)-Dissolved	mg/L	0.0004236						0.0000295
Copper (Cu)-Dissolved	mg/L	0.0002	0.00109					0.000073
Iron (Fe)-Dissolved	mg/L							0.0014
Lead (Pb)-Dissolved	mg/L	0.0013442						<0.000005
Lithium (Li)-Dissolved	mg/L							0.00495
Manganese (Mn)-Dissolved	mg/L	0.245	2.246164					0.0212
Magnesium (Mg)-Dissolved	mg/L							1.23
Mercury (Hg)-Dissolved	mg/L							<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.0294
Nickel (Ni)-Dissolved	mg/L	0.0012	0.022					0.000095
Phosphorus (P)-Dissolved	mg/L							0.0033
Potassium (K)-Dissolved	mg/L							1.79
Rubidium (Rb)-Dissolved	mg/L							0.00348
Selenium (Se)-Dissolved	mg/L							0.000053
Silicon (Si)-Dissolved	mg/L							6.69
Silver (Ag)-Dissolved	mg/L							<0.000005
Sodium (Na)-Dissolved	mg/L							7.69
Strontium (Sr)-Dissolved	mg/L			1.25				0.0527
Sulphur (S)-Dissolved	mg/L							5.8
Tellurium (Te)-Dissolved	mg/L							<0.00002
Thallium (Tl)-Dissolved	mg/L							0.0000077
Thorium (Th)-Dissolved	mg/L							<0.000005
Tin (Sn)-Dissolved	mg/L							<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005
Uranium (U)-Dissolved	mg/L							0.000136
Vanadium (V)-Dissolved	mg/L							<0.0002
Zinc (Zn)-Dissolved	mg/L	0.0085683	0.0230798					0.00147
Zirconium (Zr)-Dissolved	mg/L							<0.0001

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Inorganics								
Organic Carbon (C)-Total	mg/L							0.76
Organic Carbon (C)-Dissolved	mg/L							0.52
Solids-Total Dissolved	mg/L							120
Solids-Total Suspended	mg/L	6	26					<1
Organics								
HEPH (C19-C32 less PAH)	mg/L							<0.2
LEPH (C10-C19 less PAH)	mg/L							<0.2
EPH (C10-C19)	mg/L							<0.2
EPH (C19-C32)	mg/L							<0.2
Ethylene Glycol	mg/L							<3
Diethylene Glycol	mg/L							<5
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

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Organics (cont'd.)								
1,1,1,2-Tetrachloroethane	mg/L							<0.0005
1,1,1-Trichloroethane	mg/L							<0.0005
1,1,2,2-Tetrachloroethane	mg/L							<0.0005
1,1,2Trichloro-1,2,2Trifluoroethane	mg/L							<0.002
1,1,2-Trichloroethane	mg/L							<0.0005
1,1-Dichloroethane	mg/L							<0.0005
1,1-Dichloroethene	mg/L							<0.0005
1,2,3-trichlorobenzene	mg/L			0.008				<0.002
1,2,4-trichlorobenzene	mg/L			0.024			0.0054	<0.002
1,2-dibromoethane	mg/L							<0.0002
1,2-Dichlorobenzene	mg/L			0.0007			0.042	<0.0005
1,2-Dichloroethane	mg/L			0.1				<0.0005
1,2-Dichloropropane	mg/L							<0.0005
1,3,5-trimethylbenzene	mg/L							<0.002
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

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

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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 2026-05-19 08:50:00
Organics (cont'd.)								
Styrene	mg/L			0.072				<0.0005
Tetrachloroethene	mg/L							<0.0005
Toluene	mg/L	0.0005						<0.0004
trans-1,2-dichloroethene	mg/L							<0.001
trans-1,3-dichloropropene	mg/L							<0.001
Trichloroethene	mg/L							<0.0005
Trichlorofluoromethane	mg/L							<0.004
Vinyl chloride	mg/L							<0.0005
VPH (VH6 to 10 - BTEX)	mg/L							<0.3
Xylenes (Total)	mg/L	0.03						<0.0004
m & p-Xylene	mg/L							<0.0004
o-Xylene	mg/L							<0.0004
Phenols	mg/L		0.05					<0.0015
Rainbow Trout								
LC50	% vol/vol							>100%

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

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

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

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



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

Reporting Week	May 18 to May 24, 2026
Report #	113
Appendix C	C-3

Woodfibre Site WTP Discharge Field Notes and Logs

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID: WLNG EOP Date: May 19, 2026
Site Name: East Creek Time: 8:50
Crew: Jackson MacPherson
Weather: Sunny

In Situ Parameters

pH: 6.7 DO: 7.4 (mg/L)
Temp: 12.4 (°C) Cond: 254.8 (us/cm)
Turbidity: 0 NTU Salinity: 0.12 (ppt)
ORP: -10.9 (mV)

Visible Sheen: N

Water Surface Condition: Clear

Photo Record



Observations

LC50 and duplicate collected.


		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Table of Contents:

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

Appendices:

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

1. Executive Summary and Field Notes:

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

A reading of 518 NTU was recorded on the data log on May 29th at 06:00 at the CP2 water treatment plant (CP2 WTP) while the probe was being calibrated. The discharge water was ~8 NTU at the time of the calibration. On May 31st at 11:00 a reading of 527 NTU was recorded on the CP2 WTP data log while the NTU probe was being calibrated. The discharge water at the time of the reading was ~2 NTU.

A reading of 0 uS/cm conductivity was recorded on the CP2 WTP PLC data log on May 29th at 06:00 while the conductivity probe was being calibrated and a reading of 0 uS/cm reading on May 31st at 11:00 while the NTU probe was being calibrated; the conductivity probe was not in water since the slip stream was drained to remove and calibrate the NTU probe.

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

CP2 WTP received ~380 GPM (1.44 m³/min) and the portal water treatment plant (PWTP) received ~273 GPM (1m³/min) from the tunnel.

The total discharge volume up to May 31st was 1,471,868m³.



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
May 25	Woodfibre (WF)	3,475	Exceeded discharge volume limit
May 26	WF	3,511	Exceeded discharge volume limit
May 27	WF	3,551	Exceeded discharge volume limit
May 28	WF	3,773	Exceeded discharge volume limit
May 29	WF	3,583	Exceeded discharge volume limit
May 30	WF	3,537	Exceeded discharge volume limit
May 31	WF	3,481	Exceeded discharge volume limit
Total		24,911	None



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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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
5/25/2026	0:00:00	6.9	0.9312	7.3	1,343,712	13.4	268
5/25/2026	1:15:00	6.9	0.9880	5.8	1,343,737	13.5	266
5/25/2026	1:30:00	6.9	1.3400	9.2	1,343,740	14.3	265
5/25/2026	1:45:00	6.9	1.1546	6.1	1,343,740	14	266
5/25/2026	2:00:00	6.9	1.4120	31.5	1,343,758	14.4	264
5/25/2026	2:15:00	6.9	1.3211	4.8	1,343,777	14.1	265
5/25/2026	2:45:00	6.8	1.3703	5.2	1,343,798	14.2	262
5/25/2026	3:00:00	6.9	1.2984	8.4	1,343,816	14.2	264
5/25/2026	3:15:00	6.9	1.3362	4.1	1,343,836	13.9	264
5/25/2026	4:00:00	6.9	1.3514	3.3	1,343,859	14.3	264
5/25/2026	4:15:00	6.8	1.3362	3.1	1,343,877	13.7	264
5/25/2026	4:45:00	6.9	1.3362	4.8	1,343,897	14.6	262
5/25/2026	5:00:00	6.9	1.3060	7	1,343,915	14.6	263
5/25/2026	5:15:00	6.9	1.2946	3.7	1,343,934	14.1	263
5/25/2026	5:30:00	6.9	1.3060	7.8	1,343,951	15	262
5/25/2026	5:45:00	6.9	1.2833	5.5	1,343,971	14.4	262
5/25/2026	6:15:00	6.8	1.2946	6.6	1,343,988	14.6	263
5/25/2026	6:45:00	6.9	1.2643	13.1	1,344,005	13.9	261
5/25/2026	7:00:00	6.9	1.2492	8.1	1,344,024	15.1	261
5/25/2026	7:30:00	6.8	1.2454	6	1,344,040	13.7	261
5/25/2026	7:45:00	6.8	1.2908	7.6	1,344,059	13.6	261
5/25/2026	9:30:00	6.8	1.2908	6.5	1,344,070	12.9	261
5/25/2026	9:45:00	6.8	1.3476	3.3	1,344,089	12.8	262
5/25/2026	10:15:00	6.8	1.3552	4	1,344,107	12.9	263
5/25/2026	12:00:00	6.8	1.0978	3.5	1,344,125	13.4	266
5/25/2026	12:15:00	6.8	0.9993	3.5	1,344,134	13.4	266
5/25/2026	12:30:00	6.8	1.0031	2.7	1,344,150	13.5	266
5/25/2026	12:45:00	6.8	1.0221	2.8	1,344,162	13.7	267
5/25/2026	13:15:00	6.8	0.9577	4.6	1,344,173	13.8	269



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity
5/25/2026	14:00:00	6.8	1.4801	3.3	1,344,173	13.8	271
5/25/2026	14:30:00	6.9	1.3779	2.5	1,344,173	13.9	276
5/25/2026	15:00:00	6.8	1.4082	2.2	1,344,173	13.9	276
5/25/2026	15:30:00	6.7	1.5179	3.6	1,344,173	13.4	277
5/25/2026	16:00:00	6.8	1.6315	14.9	1,344,183	13	276
5/25/2026	16:15:00	6.8	1.6315	4.1	1,344,207	13	274
5/25/2026	16:45:00	6.8	1.6126	4.4	1,344,239	13	274
5/25/2026	17:30:00	6.8	1.6012	5.9	1,344,267	13	277
5/25/2026	19:15:00	6.8	1.1356	7.3	1,344,283	13.4	277
5/25/2026	19:45:00	6.8	1.2870	9.9	1,344,297	14.5	276
5/25/2026	20:15:00	6.8	1.3060	7.2	1,344,316	14.1	274
5/25/2026	20:30:00	6.8	1.5937	5.7	1,344,337	13.8	273
5/25/2026	21:30:00	6.8	1.5974	5.3	1,344,361	13.9	269
5/25/2026	22:00:00	6.8	1.5747	5.4	1,344,390	14.9	270
5/25/2026	23:30:00	6.8	1.5709	5.6	1,344,421	14.8	270
5/26/2026	1:45:00	6.8	1.1924	9.2	1,344,449	13.6	274
5/26/2026	2:15:00	6.8	1.1659	10.3	1,344,467	13.9	272
5/26/2026	2:30:00	6.8	1.1583	10.8	1,344,483	14	274
5/26/2026	3:15:00	6.8	1.2038	4.1	1,344,497	14	271
5/26/2026	3:30:00	6.8	1.1356	7.5	1,344,514	13.7	272
5/26/2026	3:45:00	6.8	1.1091	7.2	1,344,531	13.7	271
5/26/2026	4:45:00	6.8	1.0864	8.9	1,344,547	13.4	271
5/26/2026	5:00:00	6.8	0.7382	11.2	1,344,562	13.4	271
5/26/2026	5:30:00	6.8	1.1848	4.9	1,344,572	13.4	269
5/26/2026	5:45:00	6.8	1.3968	6.2	1,344,592	13.4	271
5/26/2026	6:30:00	6.8	1.4422	7.3	1,344,613	13.6	269
5/26/2026	7:15:00	6.8	1.4347	8.5	1,344,638	13.7	268
5/26/2026	7:45:00	6.8	1.4271	7.7	1,344,660	13.8	268
5/26/2026	8:15:00	6.8	1.4309	7.1	1,344,678	13.3	267
5/26/2026	9:15:00	6.8	1.4271	7.1	1,344,698	12.9	271
5/26/2026	9:45:00	6.8	1.4044	5.2	1,344,720	13.1	272
5/26/2026	10:15:00	6.9	1.3552	17	1,344,723	13.4	269



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity
5/26/2026	10:45:00	6.9	1.3892	4.4	1,344,742	13.9	269
5/26/2026	11:00:00	6.9	0.7003	4.5	1,344,761	13.9	269
5/26/2026	11:30:00	6.9	1.3892	1.5	1,344,766	14.2	267
5/26/2026	11:45:00	6.9	1.3892	2.5	1,344,787	14.1	269
5/26/2026	12:15:00	6.8	1.3211	3.5	1,344,795	14.2	269
5/26/2026	12:30:00	6.8	1.3703	6.2	1,344,811	14.1	267
5/26/2026	13:45:00	6.8	1.3400	11.8	1,344,832	13.6	271
5/26/2026	14:45:00	6.7	1.3211	5.9	1,344,852	13.7	273
5/26/2026	15:00:00	6.7	1.3438	5.6	1,344,865	13.7	273
5/26/2026	15:15:00	6.8	1.2833	7.8	1,344,866	13.6	268
5/26/2026	15:30:00	6.8	1.3665	5.5	1,344,871	13.6	269
5/26/2026	16:00:00	6.8	1.3514	6.8	1,344,889	13.7	269
5/26/2026	16:15:00	6.8	1.2795	4.5	1,344,900	13.7	269
5/26/2026	17:15:00	6.8	1.3135	6.2	1,344,918	13.7	267
5/26/2026	18:00:00	6.8	1.3362	7	1,344,934	13.7	266
5/26/2026	18:45:00	6.8	1.3060	9.3	1,344,954	13.6	266
5/26/2026	19:00:00	6.8	1.3060	10.6	1,344,963	13.4	266
5/26/2026	19:30:00	6.8	1.2265	10	1,344,968	13.3	266
5/26/2026	19:45:00	6.7	0.2044	10.1	1,344,981	13.2	266
5/26/2026	20:00:00	6.8	1.3665	10.9	1,344,993	13.2	264
5/26/2026	20:15:00	6.8	1.3476	10.6	1,345,011	13.1	264
5/26/2026	21:00:00	7	1.3930	3	1,345,018	12.9	266
5/26/2026	21:45:00	7	1.3892	2.5	1,345,036	12.8	268
5/26/2026	22:30:00	6.9	1.3665	2.4	1,345,057	12.8	266
5/26/2026	23:45:00	6.8	1.4006	4	1,345,060	12.8	263
5/27/2026	0:00:00	6.8	1.3514	3.4	1,345,081	12.8	264
5/27/2026	0:15:00	6.8	1.3400	3.2	1,345,101	13	261
5/27/2026	0:45:00	6.9	1.3173	2.7	1,345,119	13.3	262
5/27/2026	1:00:00	6.9	1.3892	2.6	1,345,122	13.5	261
5/27/2026	1:30:00	6.9	1.3514	9.7	1,345,142	13.6	261
5/27/2026	1:45:00	6.9	1.3173	2.8	1,345,160	13.6	261
5/27/2026	2:15:00	6.9	1.2303	3.7	1,345,168	14.2	261



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity
5/27/2026	2:30:00	6.8	1.3552	3.9	1,345,171	13.7	259
5/27/2026	3:00:00	6.9	1.0334	5.4	1,345,190	13.8	259
5/27/2026	3:15:00	6.9	1.1432	8.8	1,345,205	13.9	259
5/27/2026	3:30:00	7	1.1053	10.1	1,345,221	14	261
5/27/2026	3:45:00	7	1.1053	14.3	1,345,238	13.8	261
5/27/2026	4:00:00	7	1.0410	15.8	1,345,244	13.8	261
5/27/2026	4:30:00	7	1.0145	4.2	1,345,244	13.6	263
5/27/2026	5:15:00	6.9	1.1508	6.4	1,345,245	13.8	263
5/27/2026	6:00:00	6.8	1.2719	11.9	1,345,270	13.8	266
5/27/2026	6:15:00	6.8	1.2454	16	1,345,289	13.9	266
5/27/2026	6:45:00	6.8	1.2946	5.3	1,345,307	13.9	266
5/27/2026	7:00:00	6.8	1.0183	4.3	1,345,313	13.9	266
5/27/2026	7:30:00	6.8	1.5747	4.3	1,345,326	13.8	266
5/27/2026	8:00:00	6.8	1.5407	8.6	1,345,347	13.5	266
5/27/2026	8:30:00	6.7	1.3476	1.4	1,345,364	13.4	266
5/27/2026	8:45:00	6.7	1.3590	1.8	1,345,385	13.4	266
5/27/2026	9:15:00	6.7	1.3514	4.9	1,345,409	13.4	266
5/27/2026	9:30:00	6.7	1.5142	1.8	1,345,428	13.6	266
5/27/2026	10:15:00	6.7	1.5407	14.3	1,345,450	13.4	266
5/27/2026	10:30:00	6.7	1.4839	2.7	1,345,472	13.7	266
5/27/2026	10:45:00	6.7	1.4952	4.7	1,345,472	13.6	266
5/27/2026	11:15:00	6.7	1.5520	3.5	1,345,472	14.2	266
5/27/2026	11:45:00	6.7	1.6202	3.3	1,345,492	14.7	268
5/27/2026	13:15:00	6.8	1.4309	3.3	1,345,517	14.8	271
5/27/2026	13:30:00	6.8	1.4233	3.2	1,345,538	14.6	271
5/27/2026	14:15:00	6.8	1.4801	3.3	1,345,560	14.8	274
5/27/2026	14:30:00	6.8	1.4650	4	1,345,568	15.1	274
5/27/2026	15:00:00	6.7	1.6050	4	1,345,591	15	274
5/27/2026	15:15:00	6.7	1.6580	4	1,345,599	15.2	274
5/27/2026	17:00:00	6.7	1.3249	2	1,345,623	15	273
5/27/2026	17:15:00	6.7	1.2946	2.1	1,345,623	14.9	273
5/27/2026	17:30:00	6.7	1.4763	2.3	1,345,641	14.8	273



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity
5/27/2026	18:15:00	6.7	1.4536	2.3	1,345,672	14.7	271
5/27/2026	18:30:00	6.7	1.4385	2.5	1,345,694	14.7	271
5/27/2026	19:15:00	6.7	1.3552	5.6	1,345,704	14.2	269
5/27/2026	19:30:00	6.7	1.4915	4	1,345,708	14.2	269
5/27/2026	19:45:00	6.7	1.4687	12	1,345,730	14.2	269
5/27/2026	20:15:00	6.7	1.4650	4.9	1,345,756	14.1	268
5/27/2026	20:30:00	6.8	1.4536	3.9	1,345,777	14	268
5/27/2026	21:00:00	6.9	1.4574	4.2	1,345,783	14.1	271
5/27/2026	21:15:00	6.8	1.4460	3.4	1,345,805	14.1	272
5/27/2026	21:45:00	6.8	1.4347	3.4	1,345,826	13.8	272
5/27/2026	22:30:00	6.8	1.3741	6.4	1,345,831	13.4	267
5/27/2026	22:45:00	6.8	1.4233	6.1	1,345,843	13.3	267
5/27/2026	23:15:00	6.9	1.4498	7	1,345,865	13.2	264
5/27/2026	23:30:00	6.8	1.4120	8.7	1,345,870	13.3	264
5/28/2026	0:00:00	6.8	1.4422	10.2	1,345,892	13.5	263
5/28/2026	0:45:00	6.8	1.4612	4.5	1,345,932	13.7	265
5/28/2026	1:00:00	6.8	1.3249	6.7	1,345,938	13.7	263
5/28/2026	1:15:00	6.8	1.3779	8.3	1,345,938	13.7	263
5/28/2026	1:45:00	6.9	1.3590	9.2	1,345,938	13.6	262
5/28/2026	2:15:00	6.9	1.3665	6.4	1,345,938	13.7	262
5/28/2026	2:30:00	6.9	1.4687	5.1	1,345,955	13.7	262
5/28/2026	3:00:00	6.9	1.4687	4.7	1,345,976	13.6	260
5/28/2026	3:15:00	6.9	1.4574	6.7	1,345,998	13.6	260
5/28/2026	4:15:00	6.9	1.4650	21.9	1,346,028	13.8	258
5/28/2026	4:30:00	6.9	1.4574	4.3	1,346,050	13.5	258
5/28/2026	5:00:00	6.9	1.4612	4.9	1,346,079	13.3	258
5/28/2026	5:15:00	6.9	1.4763	5.4	1,346,101	13.3	258
5/28/2026	5:45:00	6.9	1.4990	1.7	1,346,123	13.3	255
5/28/2026	6:00:00	6.9	1.4763	9	1,346,145	13.3	255
5/28/2026	6:15:00	6.9	1.4650	8.3	1,346,165	13.3	255
5/28/2026	6:30:00	6.9	1.4650	8.2	1,346,187	13.4	255
5/28/2026	6:45:00	6.9	1.4687	7.8	1,346,209	13.4	255



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity
5/28/2026	7:00:00	6.9	1.4347	8.8	1,346,228	13.3	255
5/28/2026	7:15:00	6.9	1.6088	7.8	1,346,248	13.3	255
5/28/2026	7:45:00	6.9	1.7943	5	1,346,259	13.1	255
5/28/2026	8:15:00	6.9	1.6012	5	1,346,289	13	255
5/28/2026	9:15:00	6.9	1.4915	4.1	1,346,291	13.2	255
5/28/2026	10:15:00	6.9	1.5861	2.7	1,346,317	13.6	255
5/28/2026	10:45:00	6.9	1.5596	6.9	1,346,346	13.9	255
5/28/2026	11:00:00	6.9	1.5255	10.2	1,346,369	13.7	253
5/28/2026	11:15:00	6.8	1.4877	9.9	1,346,392	13.8	253
5/28/2026	11:45:00	6.8	1.5217	13.3	1,346,418	14	255
5/28/2026	12:15:00	6.8	1.4763	14.1	1,346,439	14.1	258
5/28/2026	12:30:00	6.8	1.3779	17.5	1,346,440	14.2	258
5/28/2026	13:00:00	6.8	1.4612	5.5	1,346,453	14.3	260
5/28/2026	14:15:00	6.8	1.1886	23	1,346,478	14.6	260
5/28/2026	14:45:00	6.8	1.1735	29.3	1,346,496	14.7	259
5/28/2026	15:00:00	6.8	1.1394	15	1,346,513	14.8	257
5/28/2026	15:30:00	6.8	1.1508	9.1	1,346,530	14.7	257
5/28/2026	15:45:00	6.8	1.1243	7.8	1,346,546	14.7	257
5/28/2026	16:00:00	6.8	1.0599	10.8	1,346,561	14.8	257
5/28/2026	16:15:00	6.8	1.0069	8.7	1,346,573	14.7	257
5/28/2026	16:30:00	6.8	0.9880	10.8	1,346,573	14.7	257
5/28/2026	17:00:00	6.8	1.1924	8.2	1,346,601	14.7	257
5/28/2026	17:15:00	6.8	1.8094	1.7	1,346,623	14.6	257
5/28/2026	18:00:00	6.8	1.2454	5.1	1,346,659	14.5	257
5/28/2026	18:30:00	6.8	1.1810	3.6	1,346,677	14.5	257
5/28/2026	18:45:00	6.8	1.2038	7.1	1,346,693	14.5	257
5/28/2026	19:15:00	6.8	1.1167	13.9	1,346,697	14.2	257
5/28/2026	19:30:00	6.8	1.1848	15.7	1,346,707	14	257
5/28/2026	19:45:00	6.8	1.2870	4.4	1,346,723	13.9	255
5/28/2026	20:15:00	6.8	1.1924	8.4	1,346,737	14.2	255
5/28/2026	20:30:00	6.8	1.3022	4.3	1,346,751	13.8	255
5/28/2026	20:45:00	6.8	1.2908	5.1	1,346,771	13.8	255



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity
5/28/2026	21:15:00	6.8	1.2530	5.4	1,346,799	13.9	255
5/28/2026	21:45:00	6.8	1.2303	4.3	1,346,811	13.9	255
5/28/2026	22:00:00	6.8	1.2984	4.5	1,346,827	13.9	255
5/28/2026	22:30:00	6.8	1.2340	11.3	1,346,844	13.8	255
5/28/2026	22:45:00	6.8	1.2038	28.8	1,346,863	14	255
5/28/2026	23:15:00	6.8	1.3779	8.8	1,346,892	13.9	255
5/29/2026	0:15:00	6.9	1.2946	11.6	1,346,921	13.5	253
5/29/2026	0:45:00	6.9	1.1281	9.8	1,346,932	13.4	252
5/29/2026	1:00:00	6.9	1.1848	12.5	1,346,941	13.3	252
5/29/2026	1:15:00	6.8	1.1583	16.2	1,346,959	13.5	255
5/29/2026	1:30:00	6.8	1.1356	17.8	1,346,976	13.4	255
5/29/2026	2:15:00	6.8	1.1583	3.4	1,347,005	13.4	262
5/29/2026	2:30:00	6.8	1.1546	5.1	1,347,022	13.4	262
5/29/2026	2:45:00	6.9	1.1356	5	1,347,040	13.4	262
5/29/2026	3:30:00	7	1.1281	9.4	1,347,057	13.2	263
5/29/2026	4:00:00	7.2	1.9836	19.2	1,347,060	13.1	266
5/29/2026	4:15:00	7.4	1.2189	13.7	1,347,067	13.1	276
5/29/2026	4:30:00	7.4	1.2038	7	1,347,085	13.2	283
5/29/2026	4:45:00	7.4	1.8738	5	1,347,105	13.3	289
5/29/2026	5:00:00	7.4	1.8549	5.1	1,347,133	13.3	298
5/29/2026	5:15:00	7.3	1.8246	5.2	1,347,160	13.3	304
5/29/2026	5:45:00	7.2	1.7943	22	1,347,187	13.4	314
5/29/2026	7:30:00	7.6	0.0908	25	1,347,204	13.2	379
5/29/2026	7:45:00	7.6	1.7791	22	1,347,229	13.2	378
5/29/2026	8:00:00	7.5	1.8019	17.8	1,347,244	13.1	378
5/29/2026	8:30:00	7.4	1.6277	12.2	1,347,276	13.2	373
5/29/2026	9:45:00	7.3	1.6088	14.7	1,347,327	13.1	366
5/29/2026	10:00:00	7.3	1.6088	18.9	1,347,351	13.3	365
5/29/2026	10:30:00	7.3	1.6467	4.6	1,347,388	13.1	350
5/29/2026	10:45:00	7.3	1.7791	5.3	1,347,411	13	348
5/29/2026	12:00:00	7.3	1.7829	8.8	1,347,451	13.2	334
5/29/2026	12:15:00	7.2	1.7375	20.8	1,347,478	13.2	337



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity
5/29/2026	12:30:00	7.2	1.6694	19.5	1,347,493	13.1	335
5/29/2026	12:45:00	7.1	1.7640	19.7	1,347,519	13.2	334
5/29/2026	13:30:00	7.1	1.7148	17.5	1,347,545	13.8	329
5/29/2026	14:00:00	7	1.7261	14.5	1,347,567	14	329
5/29/2026	14:30:00	7.1	1.6429	14.6	1,347,568	13.9	329
5/29/2026	14:45:00	7.1	1.7148	14.9	1,347,585	13.9	329
5/29/2026	15:00:00	7.1	0.1098	14.8	1,347,598	13.9	327
5/29/2026	15:15:00	7.1	1.7375	13.8	1,347,623	14	329
5/29/2026	15:30:00	7.1	1.7489	9.3	1,347,639	14	324
5/29/2026	16:00:00	7	1.7148	10.3	1,347,655	14.1	327
5/29/2026	16:15:00	7	1.7451	10.5	1,347,681	14.1	327
5/29/2026	16:30:00	7	1.7261	14.5	1,347,707	14.1	327
5/29/2026	17:30:00	7	1.7375	12.4	1,347,757	14.2	325
5/29/2026	17:45:00	7	1.7754	7.2	1,347,772	14.6	324
5/29/2026	18:15:00	6.9	1.7261	1.9	1,347,798	14.3	324
5/29/2026	18:30:00	6.9	1.0031	1.9	1,347,822	14.2	322
5/29/2026	18:45:00	6.9	1.6807	1.9	1,347,841	14.1	322
5/29/2026	19:00:00	6.9	1.6542	1.7	1,347,861	14.1	323
5/29/2026	19:45:00	7	1.7299	1.9	1,347,885	13.7	324
5/29/2026	20:00:00	6.9	1.7148	3.9	1,347,907	13.7	324
5/29/2026	20:30:00	6.9	1.7148	1.9	1,347,923	13.3	324
5/29/2026	20:45:00	6.9	1.6921	1.8	1,347,949	13.1	324
5/29/2026	21:00:00	6.9	1.7261	1.7	1,347,961	13.1	324
5/29/2026	21:15:00	6.9	1.7224	1.8	1,347,979	13.3	324
5/29/2026	21:30:00	6.9	1.6542	1.8	1,348,004	13.2	324
5/29/2026	22:15:00	6.9	1.6921	2	1,348,015	13.1	327
5/29/2026	22:45:00	6.9	1.3665	2.1	1,348,041	13.1	327
5/29/2026	23:15:00	7	1.5596	1.2	1,348,064	13.5	325
5/29/2026	23:30:00	7	1.1962	1	1,348,077	13.7	327
5/29/2026	23:45:00	7	1.7224	1	1,348,088	13.9	327
5/30/2026	0:00:00	7	1.1508	0.8	1,348,088	13.9	325
5/30/2026	0:45:00	7	1.5293	0.5	1,348,097	14.1	325



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity
5/30/2026	1:15:00	7	1.0675	1	1,348,131	13.8	325
5/30/2026	1:45:00	6.9	1.4536	1.3	1,348,149	13.5	328
5/30/2026	2:00:00	6.9	1.4385	1.2	1,348,171	13.4	328
5/30/2026	2:15:00	7	1.2908	1.5	1,348,195	13.4	327
5/30/2026	3:00:00	6.9	0.9501	1.5	1,348,206	13.6	332
5/30/2026	3:30:00	6.9	1.6656	1.6	1,348,227	13.2	330
5/30/2026	3:45:00	6.9	1.6126	1.7	1,348,252	13.3	330
5/30/2026	4:15:00	6.9	1.5785	1.6	1,348,276	13.1	328
5/30/2026	4:45:00	6.9	1.6883	1.8	1,348,307	13.1	329
5/30/2026	5:15:00	6.9	1.7224	1.5	1,348,317	13.2	330
5/30/2026	6:00:00	6.9	1.6239	1.5	1,348,320	13.1	330
5/30/2026	6:15:00	6.9	1.7110	1.4	1,348,334	13.3	330
5/30/2026	6:30:00	6.9	0.1401	1.4	1,348,341	13.2	330
5/30/2026	8:30:00	6.9	1.7034	1.5	1,348,354	13.3	330
5/30/2026	9:45:00	6.9	0.6700	2	1,348,364	13.6	328
5/30/2026	10:15:00	6.8	2.0252	2.3	1,348,381	13.5	328
5/30/2026	11:15:00	6.8	2.0895	1.4	1,348,406	13.7	329
5/30/2026	14:30:00	6.8	2.1728	1.6	1,348,412	14.4	314
5/30/2026	14:45:00	6.8	1.4309	1.5	1,348,428	14.5	314
5/30/2026	17:45:00	6.8	1.4271	1.5	1,348,462	14.5	309
5/30/2026	18:15:00	6.8	1.3855	1.5	1,348,483	14.6	309
5/30/2026	18:30:00	6.8	1.4044	1.6	1,348,501	14.4	307
5/30/2026	18:45:00	6.8	1.3627	1.5	1,348,522	14.3	308
5/30/2026	19:15:00	6.8	1.6769	1.8	1,348,549	14.1	308
5/30/2026	21:30:00	6.8	1.6467	2.6	1,348,574	13.4	304
5/30/2026	21:45:00	6.8	1.3098	1.9	1,348,596	13.2	305
5/30/2026	22:00:00	6.8	1.6467	1.6	1,348,602	13.2	305
5/30/2026	22:30:00	6.8	1.5482	1.6	1,348,641	13.2	304
5/30/2026	23:00:00	6.8	1.5407	2	1,348,677	13	304
5/31/2026	0:15:00	6.8	1.5482	3.7	1,348,689	13	304
5/31/2026	1:30:00	6.8	1.5142	2.6	1,348,724	12.8	304
5/31/2026	2:00:00	6.8	1.4839	1.7	1,348,747	12.9	300



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity
5/31/2026	6:00:00	6.7	1.5179	2	1,348,761	13	298
5/31/2026	6:15:00	6.8	0.4467	1.8	1,348,784	13	298
5/31/2026	6:30:00	6.8	0.9918	2	1,348,794	13	298
5/31/2026	6:45:00	6.8	1.4915	2.1	1,348,816	13	297
5/31/2026	7:00:00	6.8	1.4725	3.8	1,348,838	12.9	298
5/31/2026	7:15:00	6.8	1.4763	3.1	1,348,861	12.9	296
5/31/2026	7:45:00	6.7	1.4687	3.5	1,348,882	12.7	296
5/31/2026	8:15:00	6.7	1.4347	2.9	1,348,914	12.7	296
5/31/2026	8:30:00	6.7	1.4347	2.5	1,348,936	12.7	296
5/31/2026	9:15:00	6.7	1.4233	1.9	1,348,957	13.4	292
5/31/2026	10:00:00	6.7	1.4233	2.1	1,348,978	13.4	292
5/31/2026	10:15:00	6.7	0.9274	2.1	1,348,998	13.4	292
5/31/2026	10:30:00	6.7	1.4120	1.8	1,349,018	14.8	264
5/31/2026	10:45:00	6.7	1.4006	1.9	1,349,039	16	258
5/31/2026	11:00:00	6.7	1.6164	1.9	1,349,063	16.7	253
5/31/2026	11:45:00	6.7	1.5937	1.1	1,349,087	14	273
5/31/2026	12:15:00	6.7	1.6315	2.8	1,349,119	14	273
5/31/2026	12:45:00	6.7	1.6353	1	1,349,130	13.9	273
5/31/2026	13:00:00	6.7	1.6429	1.4	1,349,154	13.9	273
5/31/2026	13:15:00	6.7	1.6126	0.9	1,349,179	13.9	273
5/31/2026	13:30:00	6.7	1.6618	0.9	1,349,190	14	273
5/31/2026	13:45:00	6.7	1.6202	0.9	1,349,214	14	275
5/31/2026	14:00:00	6.7	1.6315	0.9	1,349,226	14	277
5/31/2026	14:30:00	6.7	1.6239	0.8	1,349,264	14.4	277
5/31/2026	16:00:00	6.8	1.6504	1.2	1,349,277	14.7	277
5/31/2026	16:15:00	6.7	1.6467	1.1	1,349,290	14.6	276
5/31/2026	17:00:00	6.8	1.5937	2.4	1,349,337	14.6	277
5/31/2026	17:30:00	6.8	1.5899	1.5	1,349,370	14.5	277
5/31/2026	17:45:00	6.8	1.5104	1.8	1,349,386	14.5	276
5/31/2026	18:00:00	6.8	1.5066	1.6	1,349,409	15	277
5/31/2026	18:15:00	6.8	1.5255	1.7	1,349,431	14.6	277
5/31/2026	18:30:00	6.8	1.5255	1.9	1,349,444	14.4	277



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity
5/31/2026	18:45:00	6.8	1.5142	1.9	1,349,467	14.3	275
5/31/2026	19:15:00	6.8	1.5066	4.4	1,349,493	14.1	275
5/31/2026	19:45:00	6.8	0.4959	7.7	1,349,499	14	274
5/31/2026	20:00:00	6.8	1.5823	13.6	1,349,499	14	274
5/31/2026	20:15:00	6.8	1.7224	2.3	1,349,512	14.2	274
5/31/2026	20:45:00	6.8	1.6807	2	1,349,521	13.8	274
5/31/2026	21:00:00	6.8	1.7564	1.9	1,349,545	13.9	274
5/31/2026	21:15:00	6.8	1.7148	1.9	1,349,550	13.7	274
5/31/2026	21:30:00	6.8	0.3672	2	1,349,576	13.6	274
5/31/2026	22:00:00	6.8	1.0258	2.2	1,349,592	13.6	274
5/31/2026	22:15:00	6.9	1.4233	2.2	1,349,610	13.7	274
5/31/2026	22:45:00	6.9	0.2990	1.4	1,349,624	13.9	274
5/31/2026	23:00:00	6.9	1.3968	1.1	1,349,644	13.8	271
5/31/2026	23:15:00	6.9	1.3855	0.5	1,349,661	14	270
5/31/2026	23:30:00	6.9	1.5331	0.5	1,349,674	14.2	269
5/31/2026	23:45:00	6.9	1.5217	0.5	1,349,697	14.1	269



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 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)
5/25/2026	0:00:00	7.31	1.7034	0	105935.2	13.1	146
5/25/2026	0:15:00	7.31	1.8851	0	105965.0	12.4	146
5/25/2026	0:30:00	7.31	2.1160	0	105994.8	12.4	146
5/25/2026	0:45:00	7.31	2.1123	0	106021.7	12.4	145
5/25/2026	1:00:00	7.32	2.1009	0	106050.7	12.4	144
5/25/2026	1:15:00	7.32	1.4233	0	106080.6	12.4	145
5/25/2026	1:30:00	7.32	0.5754	0	106097.0	12.8	144
5/25/2026	1:45:00	7.31	2.0479	2	106111.8	12.3	145
5/25/2026	2:00:00	7.3	1.8094	0	106138.1	12.3	145
5/25/2026	2:15:00	7.3	2.0668	0	106168.0	12.2	144
5/25/2026	2:30:00	7.3	1.4687	0	106197.2	12.2	143
5/25/2026	2:45:00	7.3	2.0441	0	106223.3	12.2	144
5/25/2026	3:00:00	7.31	0.3331	0	106239.7	13.6	142
5/25/2026	3:15:00	7.26	0.5830	0	106244.1	15.5	141
5/25/2026	3:30:00	7.31	2.0403	0	106271.3	12.7	142
5/25/2026	3:45:00	7.3	0.2725	0	106286.7	15.4	140
5/25/2026	4:00:00	7.3	0.4013	1	106295.1	16.4	141
5/25/2026	4:15:00	7.28	2.1842	3	106303.5	14.3	136
5/25/2026	4:30:00	7.3	1.9154	0	106332.7	15.2	141
5/25/2026	4:45:00	7.29	2.1880	0	106364.7	12.6	141
5/25/2026	5:00:00	7.29	2.1350	0	106396.4	12.7	142
5/25/2026	5:15:00	7.3	0.6132	0	106416.1	14.5	140
5/25/2026	5:30:00	7.29	2.0858	1	106433.2	12.8	142
5/25/2026	5:45:00	7.27	1.5142	0	106462.4	12.8	141
5/25/2026	6:00:00	7.26	0.9464	0	106486.9	13.1	141
5/25/2026	6:15:00	7.26	0.3785	0	106495.6	15	138
5/25/2026	6:30:00	7.26	0.3634	0	106503.5	14.1	139
5/25/2026	6:45:00	7.25	1.1016	8	106517.2	12.8	141



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/25/2026	7:00:00	7.25	1.6315	0	106537.0	12.6	141
5/25/2026	7:15:00	7.24	2.2107	0	106565.3	12.2	143
5/25/2026	7:30:00	7.24	2.1918	0	106599.4	12.1	144
5/25/2026	7:45:00	7.25	1.7451	0	106627.6	12.2	143
5/25/2026	8:00:00	7.26	2.1804	0	106659.0	12.1	143
5/25/2026	8:15:00	7.27	2.1463	0	106692.5	12.1	144
5/25/2026	8:30:00	7.26	0.6662	0	106712.0	12.4	143
5/25/2026	8:45:00	7.27	2.0933	1	106730.0	12.2	146
5/25/2026	9:00:00	7.26	1.4536	0	106758.1	12.2	145
5/25/2026	9:15:00	7.26	2.0858	0	106785.2	12.2	146
5/25/2026	9:30:00	7.25	2.0441	0	106815.8	12.3	146
5/25/2026	9:45:00	7.27	0.3369	0	106831.2	13.3	143
5/25/2026	10:00:00	7.26	2.0101	0	106852.2	12.3	146
5/25/2026	10:15:00	7.25	2.0290	0	106882.8	12.3	147
5/25/2026	10:30:00	7.26	2.0403	0	106909.9	13.3	146
5/25/2026	10:45:00	7.25	2.0101	0	106940.6	12.6	147
5/25/2026	11:00:00	7.28	1.8700	0	106969.9	13.6	145
5/25/2026	11:15:00	7.3	2.0138	0	106997.8	14.3	145
5/25/2026	11:30:00	7.29	1.9722	0	107028.4	12.5	148
5/25/2026	11:45:00	7.29	0.9047	0	107050.7	12.4	149
5/25/2026	12:00:00	7.28	1.4990	0	107060.3	12.6	147
5/25/2026	12:15:00	7.3	1.8094	0	107088.6	12.3	149
5/25/2026	12:30:00	7.29	2.0782	0	107114.9	12.2	147
5/25/2026	12:45:00	7.28	2.0706	0	107145.6	12.2	147
5/25/2026	13:00:00	7.28	1.4801	0	107171.5	12.3	147
5/25/2026	13:15:00	7.27	2.0593	0	107199.4	12.2	147
5/25/2026	13:30:00	7.26	0.9047	0	107227.1	12.3	146
5/25/2026	13:45:00	7.26	0.3293	0	107236.0	13.2	146
5/25/2026	14:00:00	7.27	2.0441	1	107254.2	12.7	147
5/25/2026	14:15:00	7.27	1.6694	0	107281.0	13.2	145
5/25/2026	14:30:00	7.25	2.0517	0	107307.6	13.2	145
5/25/2026	14:45:00	7.24	2.0441	1	107334.7	13.3	145



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/25/2026	15:00:00	7.24	2.0366	0	107365.3	13.5	144
5/25/2026	15:15:00	7.25	1.5747	0	107395.9	13.4	144
5/25/2026	15:30:00	7.24	2.0214	0	107422.3	13.5	145
5/25/2026	15:45:00	7.24	2.0214	0	107452.9	13.4	144
5/25/2026	16:00:00	7.24	1.4044	0	107480.1	13.4	145
5/25/2026	16:15:00	7.23	1.9911	0	107506.0	13.2	144
5/25/2026	16:30:00	7.23	1.9911	0	107536.6	13.3	143
5/25/2026	16:45:00	7.22	1.9646	0	107561.7	13.2	145
5/25/2026	17:00:00	7.22	1.5369	0	107589.6	13.3	145
5/25/2026	17:15:00	7.21	0.9123	0	107613.7	14	146
5/25/2026	17:30:00	7.2	2.1425	0	107635.1	13.3	145
5/25/2026	17:45:00	7.21	2.1350	0	107662.1	13.3	145
5/25/2026	18:00:00	7.21	2.1350	0	107692.8	13.4	145
5/25/2026	18:15:00	7.21	1.5104	0	107720.4	13.6	146
5/25/2026	18:30:00	7.19	2.1047	0	107748.4	13.3	146
5/25/2026	18:45:00	7.18	2.0668	0	107779.0	13.3	147
5/25/2026	19:00:00	7.18	1.4006	0	107804.8	13.5	147
5/25/2026	19:15:00	7.18	2.0101	0	107834.1	13.2	147
5/25/2026	19:30:00	7.17	1.9798	0	107864.8	13.2	146
5/25/2026	19:45:00	7.17	1.7754	0	107888.4	13.2	146
5/25/2026	20:00:00	7.17	1.9116	0	107914.3	13.4	145
5/25/2026	20:15:00	7.17	1.2303	0	107940.4	13.4	145
5/25/2026	20:30:00	7.16	1.2075	0	107958.4	13.3	145
5/25/2026	20:45:00	7.17	1.3022	0	107982.9	13.3	146
5/25/2026	21:00:00	7.17	1.0599	0	108005.3	13.5	146
5/25/2026	21:15:00	7.16	2.1123	0	108033.0	12.9	146
5/25/2026	21:30:00	7.16	1.7526	0	108062.6	13.5	146
5/25/2026	21:45:00	7.15	2.0895	0	108088.8	12.8	146
5/25/2026	22:00:00	7.16	2.0820	0	108119.5	12.9	147
5/25/2026	22:15:00	7.16	1.4385	0	108149.0	13.4	147
5/25/2026	22:30:00	7.17	2.0668	0	108176.1	13.5	146
5/25/2026	22:45:00	7.2	2.0668	0	108206.8	13.2	146



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/25/2026	23:00:00	7.19	0.5148	0	108220.1	13.8	147
5/25/2026	23:15:00	7.2	0.7154	1	108228.6	13.3	147
5/25/2026	23:30:00	7.2	2.2145	0	108259.2	12.8	148
5/25/2026	23:45:00	7.2	1.9495	0	108288.1	14.1	147
5/26/2026	0:00:00	7.2	2.0403	0	108316.2	14.1	148
5/26/2026	0:15:00	7.18	1.8019	0	108346.2	14.8	148
5/26/2026	0:30:00	7.19	2.1312	0	108373.4	13.9	147
5/26/2026	0:45:00	7.2	1.8132	0	108403.7	14.1	148
5/26/2026	1:00:00	7.18	1.2870	0	108429.6	15	149
5/26/2026	1:15:00	7.22	1.9495	0	108451.4	14.8	147
5/26/2026	1:30:00	7.22	2.1577	0	108482.2	13.3	148
5/26/2026	1:45:00	7.24	1.8019	0	108512.7	13.6	147
5/26/2026	2:00:00	7.23	2.1123	0	108541.6	13.3	147
5/26/2026	2:15:00	7.23	2.0858	0	108572.3	13.1	147
5/26/2026	2:30:00	7.24	1.7299	0	108601.0	14.3	146
5/26/2026	2:45:00	7.23	2.0441	0	108630.6	15.9	147
5/26/2026	3:00:00	7.24	1.9760	0	108661.3	14.6	146
5/26/2026	3:15:00	7.25	1.8624	0	108684.5	14	146
5/26/2026	3:30:00	7.24	1.7640	0	108711.8	13.7	147
5/26/2026	3:45:00	7.24	1.1318	0	108735.7	14	148
5/26/2026	4:00:00	7.22	1.2946	0	108752.0	14.8	149
5/26/2026	4:15:00	7.23	2.0706	0	108778.9	14.6	146
5/26/2026	4:30:00	7.21	1.4422	0	108804.8	15.2	149
5/26/2026	4:45:00	7.22	2.0517	0	108833.4	14.1	146
5/26/2026	5:00:00	7.23	1.5974	0	108862.1	14.3	147
5/26/2026	5:15:00	7.22	2.0138	0	108887.6	13.9	149
5/26/2026	5:30:00	7.22	1.0486	0	108917.6	13.9	148
5/26/2026	5:45:00	7.2	0.3218	0	108927.0	16.1	149
5/26/2026	6:00:00	7.22	1.9533	2	108940.5	13.7	147
5/26/2026	6:15:00	7.22	0.5489	0	108964.9	14.1	147
5/26/2026	6:30:00	7.2	0.5867	0	108973.3	15	149
5/26/2026	6:45:00	7.18	2.2107	0	108995.9	13.2	148



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/26/2026	7:00:00	7.18	2.1728	0	109029.9	13.1	148
5/26/2026	7:15:00	7.18	1.7981	0	109056.2	13.3	149
5/26/2026	7:30:00	7.17	1.9116	0	109085.7	13.3	147
5/26/2026	7:45:00	7.16	2.2183	0	109113.9	13	147
5/26/2026	8:00:00	7.17	1.8284	0	109139.9	14.2	147
5/26/2026	8:15:00	7.16	2.2599	0	109173.3	12.8	146
5/26/2026	8:30:00	7.17	1.9381	0	109204.5	13.5	145
5/26/2026	8:45:00	7.16	2.2296	0	109235.6	12.9	147
5/26/2026	9:00:00	7.19	1.9041	0	109269.5	13.1	146
5/26/2026	9:15:00	7.17	1.8700	0	109297.2	14.6	146
5/26/2026	9:30:00	7.19	2.1880	0	109330.3	13.2	146
5/26/2026	9:45:00	7.18	0.3710	0	109341.5	14.4	146
5/26/2026	10:00:00	7.2	2.1766	0	109364.1	12.9	147
5/26/2026	10:15:00	7.19	2.1274	0	109396.9	13.1	146
5/26/2026	10:30:00	7.19	1.5255	0	109426.5	13.3	146
5/26/2026	10:45:00	7.19	2.1463	0	109456.9	12.9	146
5/26/2026	11:00:00	7.2	1.4990	0	109484.1	13.4	145
5/26/2026	11:15:00	7.19	2.1463	0	109513.9	13.2	145
5/26/2026	11:30:00	7.18	2.0895	0	109543.1	13.4	145
5/26/2026	11:45:00	7.18	0.4429	0	109565.9	14	145
5/26/2026	12:00:00	7.21	1.9987	6	109578.3	13.4	144
5/26/2026	12:15:00	7.2	1.0410	0	109607.1	13.7	143
5/26/2026	12:30:00	7.21	1.2303	0	109625.9	13.8	145
5/26/2026	12:45:00	7.18	2.2107	0	109650.2	13.2	145
5/26/2026	13:00:00	7.17	2.1690	0	109684.3	13.2	144
5/26/2026	13:15:00	7.17	2.1160	0	109711.5	13.3	144
5/26/2026	13:30:00	7.18	2.0933	0	109742.2	13.4	145
5/26/2026	13:45:00	7.2	1.5482	0	109772.6	13.4	145
5/26/2026	14:00:00	7.2	1.9381	0	109796.4	13.4	145
5/26/2026	14:15:00	7.21	1.8851	0	109824.3	13.5	145
5/26/2026	14:30:00	7.2	1.1735	0	109848.9	13.7	143
5/26/2026	14:45:00	7.2	1.6656	0	109868.9	13.7	143



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/26/2026	15:00:00	7.19	1.6315	0	109892.7	13.8	143
5/26/2026	15:15:00	7.19	2.0706	0	109914.6	13.6	144
5/26/2026	15:30:00	7.19	2.0668	0	109943.2	13.7	144
5/26/2026	15:45:00	7.2	2.1009	0	109973.8	13.9	144
5/26/2026	16:00:00	7.2	2.0668	0	110000.6	13.9	144
5/26/2026	16:15:00	7.21	1.9911	0	110031.3	13.8	143
5/26/2026	16:30:00	7.22	1.5217	0	110060.3	14	143
5/26/2026	16:45:00	7.22	2.1842	0	110091.7	13.6	142
5/26/2026	17:00:00	7.21	1.7451	0	110114.7	13.9	143
5/26/2026	17:15:00	7.21	0.9123	0	110138.4	14	143
5/26/2026	17:30:00	7.18	0.7382	0	110147.3	14.8	145
5/26/2026	17:45:00	7.21	2.1350	0	110177.2	13.7	143
5/26/2026	18:00:00	7.21	1.5369	0	110204.8	14	144
5/26/2026	18:15:00	7.2	2.1653	0	110236.7	13.6	144
5/26/2026	18:30:00	7.21	1.0523	0	110262.4	14.1	144
5/26/2026	18:45:00	7.2	1.9533	0	110284.0	13.5	145
5/26/2026	19:00:00	7.2	2.2372	0	110317.1	13.3	144
5/26/2026	19:15:00	7.21	2.0328	0	110351.1	13.3	143
5/26/2026	19:30:00	7.21	1.8927	0	110378.9	13.4	143
5/26/2026	19:45:00	7.21	0.4959	0	110389.9	14.2	143
5/26/2026	20:00:00	7.22	1.5444	0	110415.3	13.5	143
5/26/2026	20:15:00	7.21	2.1653	0	110447.4	13.2	145
5/26/2026	20:30:00	7.2	2.1766	0	110478.1	13.3	145
5/26/2026	20:45:00	7.21	0.9729	0	110502.6	13.7	145
5/26/2026	21:00:00	7.22	1.9003	8	110515.0	13.4	145
5/26/2026	21:15:00	7.22	1.6391	0	110542.4	13.5	143
5/26/2026	21:30:00	7.2	1.9987	0	110567.9	13.4	143
5/26/2026	21:45:00	7.19	1.9836	0	110598.5	13.3	143
5/26/2026	22:00:00	7.19	1.3249	0	110624.3	13.4	143
5/26/2026	22:15:00	7.19	1.9116	0	110651.7	13.3	143
5/26/2026	22:30:00	7.17	0.3293	0	110667.8	15.2	144
5/26/2026	22:45:00	7.15	0.1968	0	110671.2	17.8	143



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/26/2026	23:00:00	7.2	1.9154	0	110686.6	15.3	138
5/26/2026	23:15:00	7.18	1.7337	0	110712.5	16.7	143
5/26/2026	23:30:00	7.16	1.8170	0	110739.0	18.1	141
5/26/2026	23:45:00	7.16	1.1318	0	110763.5	14.6	143
5/27/2026	0:00:00	7.15	1.4839	0	110786.9	13.7	143
5/27/2026	0:15:00	7.16	1.8662	0	110815.9	13.5	142
5/27/2026	0:30:00	7.15	1.9381	0	110846.4	13.5	143
5/27/2026	0:45:00	7.14	1.7981	0	110875.1	14.6	143
5/27/2026	1:00:00	7.13	0.0833	0	110883.0	15.7	144
5/27/2026	1:15:00	7.11	1.6769	0	110885.7	16.2	145
5/27/2026	1:30:00	7.13	1.9116	0	110913.4	14.2	141
5/27/2026	1:45:00	7.14	1.2908	0	110941.4	13.5	142
5/27/2026	2:00:00	7.15	1.8889	6	110952.3	12.6	144
5/27/2026	2:15:00	7.13	0.3596	0	110971.6	13.6	144
5/27/2026	2:30:00	7.15	1.2227	2	110979.8	14.2	144
5/27/2026	2:45:00	7.15	2.1539	0	111003.7	12.2	146
5/27/2026	3:00:00	7.17	2.0328	0	111034.5	12.2	150
5/27/2026	3:15:00	7.18	1.8208	0	111063.6	12.7	150
5/27/2026	3:30:00	7.16	1.7034	0	111090.8	14.1	149
5/27/2026	3:45:00	7.15	1.0788	0	111110.6	15	148
5/27/2026	4:00:00	7.14	1.5331	0	111128.9	15.7	149
5/27/2026	4:15:00	7.19	2.1728	0	111159.3	12.1	150
5/27/2026	4:30:00	7.2	1.8019	0	111188.3	12.8	150
5/27/2026	4:45:00	7.22	2.1350	1	111218.1	12	151
5/27/2026	5:00:00	7.25	1.7829	0	111248.7	12.1	150
5/27/2026	5:15:00	7.23	2.0782	1	111276.6	12.5	149
5/27/2026	5:30:00	7.24	2.0820	0	111307.2	12.4	150
5/27/2026	5:45:00	7.24	1.7526	0	111335.3	15.2	147
5/27/2026	6:00:00	7.24	0.6435	0	111363.2	14	147
5/27/2026	6:15:00	7.25	0.1741	0	111368.1	14.9	148
5/27/2026	6:30:00	7.25	1.8208	6	111377.3	12.6	149
5/27/2026	6:45:00	7.23	0.3710	3	111385.9	13.8	151



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/27/2026	7:00:00	7.23	1.7867	1	111401.8	12.3	152
5/27/2026	7:15:00	7.23	2.2447	1	111425.9	12.2	152
5/27/2026	7:30:00	7.22	2.1842	0	111459.4	12.1	152
5/27/2026	7:45:00	7.22	1.6694	0	111488.2	12.5	151
5/27/2026	8:00:00	7.21	2.1577	0	111518.3	12.2	150
5/27/2026	8:15:00	7.22	2.1198	0	111549.1	12.2	150
5/27/2026	8:30:00	7.22	0.6814	0	111568.9	12.6	149
5/27/2026	8:45:00	7.21	1.9608	0	111577.9	12.7	148
5/27/2026	9:00:00	7.21	1.4574	0	111607.5	12.6	148
5/27/2026	9:15:00	7.2	2.1009	0	111633.8	12.6	148
5/27/2026	9:30:00	7.19	2.0782	0	111662.0	12.6	148
5/27/2026	9:45:00	7.2	1.4498	0	111688.2	12.8	147
5/27/2026	10:00:00	7.22	0.5110	0	111704.3	13.4	146
5/27/2026	10:15:00	7.23	1.6126	15	111715.5	13.3	147
5/27/2026	10:30:00	7.23	2.0668	0	111740.5	13.1	147
5/27/2026	10:45:00	7.23	2.0403	0	111765.5	13.2	148
5/27/2026	11:00:00	7.24	1.1583	0	111795.6	13.3	148
5/27/2026	11:15:00	7.22	0.3331	0	111805.1	14.5	146
5/27/2026	11:30:00	7.23	1.9419	7	111819.4	13.5	147
5/27/2026	11:45:00	7.22	1.9949	0	111850.1	13.4	146
5/27/2026	12:00:00	7.19	1.3400	0	111875.4	13.6	147
5/27/2026	12:15:00	7.18	1.9230	0	111903.4	13.7	147
5/27/2026	12:30:00	7.17	1.9457	0	111933.2	13.7	146
5/27/2026	12:45:00	7.18	1.9154	0	111957.6	13.8	146
5/27/2026	13:00:00	7.17	1.4574	0	111983.9	13.8	146
5/27/2026	13:15:00	7.18	1.1962	0	112007.7	13.9	146
5/27/2026	13:30:00	7.2	1.8813	0	112028.8	13.9	147
5/27/2026	13:45:00	7.22	1.1810	1	112046.1	14.3	147
5/27/2026	14:00:00	7.24	2.0101	0	112071.6	13.9	148
5/27/2026	14:15:00	7.25	1.9571	0	112102.3	14	148
5/27/2026	14:30:00	7.24	1.2151	0	112127.6	14.4	148
5/27/2026	14:45:00	7.23	0.1098	0	112136.1	15.7	146



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/27/2026	15:00:00	7.24	1.7829	1	112147.6	14.6	149
5/27/2026	15:15:00	7.24	1.8586	0	112168.7	14.5	150
5/27/2026	15:30:00	7.24	1.3930	1	112196.6	14.4	150
5/27/2026	15:45:00	7.24	1.1962	1	112219.1	14.5	150
5/27/2026	16:00:00	7.26	2.0290	1	112245.9	14.2	150
5/27/2026	16:15:00	7.25	1.7564	1	112279.1	14.1	151
5/27/2026	16:30:00	7.23	1.5672	1	112306.5	14.2	151
5/27/2026	16:45:00	7.22	2.2069	1	112339.2	14	152
5/27/2026	17:00:00	7.21	2.1766	1	112373.3	13.9	151
5/27/2026	17:15:00	7.2	2.1653	1	112407.3	13.9	152
5/27/2026	17:30:00	7.19	1.0826	1	112435.1	14.2	151
5/27/2026	17:45:00	7.19	0.6095	0	112451.3	14.6	150
5/27/2026	18:00:00	7.18	1.0902	1	112457.3	15.1	150
5/27/2026	18:15:00	7.21	0.5792	1	112475.4	14.7	150
5/27/2026	18:30:00	7.16	2.1880	1	112492.9	14	150
5/27/2026	18:45:00	7.14	2.1312	1	112525.6	13.7	151
5/27/2026	19:00:00	7.13	2.0782	0	112553.4	13.7	150
5/27/2026	19:15:00	7.14	1.6959	0	112568.3	13.5	150
5/27/2026	19:30:00	7.13	1.8776	0	112594.9	13.5	150
5/27/2026	19:45:00	7.12	1.2908	0	112622.5	13.5	150
5/27/2026	20:00:00	7.11	0.5300	0	112632.0	14.6	148
5/27/2026	20:15:00	7.1	1.6542	1	112644.1	13.4	149
5/27/2026	20:30:00	7.1	1.8056	0	112673.0	13	149
5/27/2026	20:45:00	7.1	2.1918	0	112701.8	12.9	149
5/27/2026	21:00:00	7.1	2.1728	1	112729.9	13	148
5/27/2026	21:15:00	7.13	1.8965	0	112762.6	12.9	148
5/27/2026	21:30:00	7.13	2.1993	0	112794.9	12.7	149
5/27/2026	21:45:00	7.14	2.1577	1	112823.9	13	147
5/27/2026	22:00:00	7.15	0.1060	0	112846.8	13.6	147
5/27/2026	22:15:00	7.12	0.2271	0	112850.1	15.6	146
5/27/2026	22:30:00	7.14	2.1274	1	112863.2	13.2	147
5/27/2026	22:45:00	7.14	2.1236	0	112893.9	12.8	147



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/27/2026	23:00:00	7.14	1.7791	0	112921.8	15	145
5/27/2026	23:15:00	7.12	2.1009	0	112951.1	13	146
5/27/2026	23:30:00	7.12	2.0895	0	112981.8	13	146
5/27/2026	23:45:00	7.12	1.9230	0	113009.3	16.1	145
5/28/2026	0:00:00	7.1	0.1060	1	113015.5	18.3	146
5/28/2026	0:15:00	7.12	2.2031	1	113036.9	14.5	143
5/28/2026	0:30:00	7.15	1.8738	0	113067.6	15	146
5/28/2026	0:45:00	7.12	0.0000	0	113073.7	17	146
5/28/2026	1:00:00	7.13	2.2334	1	113101.5	12.8	149
5/28/2026	1:15:00	7.14	2.2220	1	113132.2	12.8	149
5/28/2026	1:30:00	7.15	2.2296	0	113166.3	12.8	150
5/28/2026	1:45:00	7.14	1.5369	1	113198.7	12.9	150
5/28/2026	2:00:00	7.13	2.1804	0	113229.8	12.8	150
5/28/2026	2:15:00	7.12	0.7382	0	113252.5	13.8	148
5/28/2026	2:30:00	7.11	0.6549	0	113257.4	15.2	147
5/28/2026	2:45:00	7.08	2.0403	0	113284.1	13.1	150
5/28/2026	3:00:00	7.07	2.0593	0	113314.5	13.1	148
5/28/2026	3:15:00	7.07	1.8473	0	113339.6	13.3	146
5/28/2026	3:30:00	7.08	1.5142	0	113366.4	13.4	147
5/28/2026	3:45:00	7.07	1.2340	0	113392.2	13.7	147
5/28/2026	4:00:00	7.05	2.0479	0	113418.7	13.3	146
5/28/2026	4:15:00	7.04	2.0366	1	113448.1	13.3	146
5/28/2026	4:30:00	7.05	1.8056	0	113476.9	14.5	145
5/28/2026	4:45:00	7.05	2.0290	0	113507.5	13	144
5/28/2026	5:00:00	7.07	2.0025	0	113537.3	13.9	141
5/28/2026	5:15:00	7.09	1.9949	0	113566.2	13.3	140
5/28/2026	5:30:00	7.1	0.0000	0	113592.1	14.5	138
5/28/2026	5:45:00	7.09	0.0833	0	113592.1	15.8	140
5/28/2026	6:00:00	7.12	1.9836	0	113606.2	12.9	140
5/28/2026	6:15:00	7.14	1.6353	1	113632.3	14.3	138
5/28/2026	6:30:00	7.17	0.1855	0	113645.5	14.5	138
5/28/2026	6:45:00	7.16	1.5179	1	113657.7	13.2	139



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/28/2026	7:00:00	7.18	1.9306	0	113685.9	12.7	142
5/28/2026	7:15:00	7.17	2.1274	0	113717.6	12.4	143
5/28/2026	7:30:00	7.17	2.0858	0	113746.3	12.5	142
5/28/2026	7:45:00	7.17	1.9419	1	113775.8	12.5	141
5/28/2026	8:00:00	7.17	2.0744	0	113805.9	12.4	141
5/28/2026	8:15:00	7.18	2.0593	0	113833.8	12.6	140
5/28/2026	8:30:00	7.18	1.5596	1	113863.4	12.7	140
5/28/2026	8:45:00	7.18	1.3855	0	113893.1	12.8	140
5/28/2026	9:00:00	7.19	1.9381	0	113920.8	12.9	139
5/28/2026	9:15:00	7.19	1.7564	0	113947.9	13.3	137
5/28/2026	9:30:00	7.19	1.7224	1	113970.8	13.5	137
5/28/2026	9:45:00	7.2	1.6845	1	113996.6	13.5	137
5/28/2026	10:00:00	7.2	1.1924	0	114020.2	13.6	138
5/28/2026	10:15:00	7.18	1.4877	0	114041.6	13.6	137
5/28/2026	10:30:00	7.17	1.4082	0	114062.1	13.7	136
5/28/2026	10:45:00	7.17	1.0826	0	114079.4	13.9	136
5/28/2026	11:00:00	7.17	2.0479	1	114098.6	13.4	139
5/28/2026	11:15:00	7.16	1.9495	1	114129.1	13.4	139
5/28/2026	11:30:00	7.16	1.3627	1	114155.0	13.8	138
5/28/2026	11:45:00	7.17	1.2757	1	114171.7	14	139
5/28/2026	12:00:00	7.19	2.1501	1	114197.7	13.5	141
5/28/2026	12:15:00	7.2	2.1236	1	114230.5	13.7	141
5/28/2026	12:30:00	7.22	2.1350	1	114262.6	13.7	141
5/28/2026	12:45:00	7.23	2.1312	1	114293.4	13.8	141
5/28/2026	13:00:00	7.23	0.5830	1	114310.1	14.7	139
5/28/2026	13:15:00	7.22	2.0555	1	114322.6	14.2	140
5/28/2026	13:30:00	7.23	1.4157	1	114351.1	14.2	141
5/28/2026	13:45:00	7.23	2.0441	1	114378.9	14.1	141
5/28/2026	14:00:00	7.23	1.9911	1	114409.5	14.2	141
5/28/2026	14:15:00	7.23	0.3218	1	114427.6	15.4	139
5/28/2026	14:30:00	7.2	0.1968	1	114431.0	17.6	0
5/28/2026	14:45:00	7.2	1.9457	1	114454.9	14.6	141



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/28/2026	15:00:00	7.19	1.0788	1	114479.0	14.6	141
5/28/2026	15:15:00	7.18	0.8971	1	114495.1	14.7	139
5/28/2026	15:30:00	7.16	1.1924	1	114513.9	14.7	140
5/28/2026	15:45:00	7.15	2.1501	1	114540.7	14.3	140
5/28/2026	16:00:00	7.15	2.1501	1	114570.6	14.1	139
5/28/2026	16:15:00	7.15	2.1577	1	114601.5	13.9	139
5/28/2026	16:30:00	7.17	2.1690	1	114633.2	13.9	139
5/28/2026	16:45:00	7.18	1.7375	1	114663.5	14.2	137
5/28/2026	17:00:00	7.19	0.3899	1	114678.2	15.5	136
5/28/2026	17:15:00	7.2	2.0933	1	114694.3	14.1	138
5/28/2026	17:30:00	7.2	1.4385	1	114722.1	14.4	138
5/28/2026	17:45:00	7.21	2.1123	1	114752.1	13.9	140
5/28/2026	18:00:00	7.23	2.0706	1	114782.8	13.9	140
5/28/2026	18:15:00	7.22	0.5224	1	114804.9	14.8	139
5/28/2026	18:30:00	7.2	1.8700	1	114813.5	15	138
5/28/2026	18:45:00	7.21	2.0366	1	114843.9	14	140
5/28/2026	19:00:00	7.2	1.5672	1	114870.7	13.9	140
5/28/2026	19:15:00	7.19	2.0290	1	114900.0	13.7	140
5/28/2026	19:30:00	7.19	1.3627	1	114928.3	14.1	139
5/28/2026	19:45:00	7.18	1.7489	1	114957.6	13.8	139
5/28/2026	20:00:00	7.18	1.9192	1	114985.3	13.6	140
5/28/2026	20:15:00	7.2	0.5527	1	115005.4	14.2	138
5/28/2026	20:30:00	7.17	0.1628	1	115009.3	15.7	138
5/28/2026	20:45:00	7.2	1.8359	1	115025.1	13.3	140
5/28/2026	21:00:00	7.2	1.7981	1	115050.0	15.2	139
5/28/2026	21:15:00	7.18	1.7526	1	115077.3	16.3	140
5/28/2026	21:30:00	7.16	1.6618	1	115101.5	17.2	140
5/28/2026	21:45:00	7.18	1.9911	1	115126.8	15.4	133
5/28/2026	22:00:00	7.18	1.9798	1	115157.0	13.6	137
5/28/2026	22:15:00	7.17	1.7981	1	115184.5	14.9	138
5/28/2026	22:30:00	7.15	1.7829	1	115212.2	15.9	138
5/28/2026	22:45:00	7.13	1.8056	1	115239.2	16.6	139



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/28/2026	23:00:00	7.12	0.9464	1	115265.8	17.2	139
5/28/2026	23:15:00	7.11	0.2044	1	115269.0	17.7	139
5/28/2026	23:30:00	7.16	1.7867	5	115276.0	14.1	133
5/28/2026	23:45:00	7.16	1.7564	1	115303.3	14.4	135
5/29/2026	0:00:00	7.15	1.7451	1	115330.2	15.4	136
5/29/2026	0:15:00	7.13	1.8738	1	115357.5	16.2	137
5/29/2026	0:30:00	7.11	1.5028	1	115383.5	16.8	137
5/29/2026	0:45:00	7.1	0.2385	1	115388.9	17.2	137
5/29/2026	1:00:00	7.14	1.8549	1	115408.0	14.1	140
5/29/2026	1:15:00	6.97	1.2038	1	115431.0	12.9	145
5/29/2026	1:30:00	6.93	1.2908	1	115455.0	12.9	151
5/29/2026	1:45:00	6.96	1.6504	1	115477.4	12.9	158
5/29/2026	2:00:00	7.05	1.5520	1	115497.7	12.9	161
5/29/2026	2:15:00	7.14	1.4460	1	115515.9	12.8	165
5/29/2026	2:30:00	7.2	1.3514	1	115536.3	13	167
5/29/2026	2:45:00	7.21	1.1470	1	115550.2	12.9	170
5/29/2026	3:00:00	7.24	0.2120	1	115559.3	13.7	171
5/29/2026	3:15:00	7.23	0.2763	1	115562.7	14.4	172
5/29/2026	3:30:00	7.51	1.3892	1	115579.8	12.7	195
5/29/2026	3:45:00	7.82	1.9873	2	115608.0	12.7	215
5/29/2026	4:00:00	8.52	1.9873	2	115638.6	12.7	238
5/29/2026	4:15:00	7.89	1.9684	2	115669.3	12.8	261
5/29/2026	4:30:00	7.88	1.5672	3	115697.9	13.4	269
5/29/2026	4:45:00	8.26	1.4877	4	115727.4	13	295
5/29/2026	5:00:00	8.24	0.2006	3	115733.4	14	294
5/29/2026	5:15:00	8.31	2.0101	4	115759.7	12.9	314
5/29/2026	5:30:00	8.28	1.4195	4	115787.4	13.5	313
5/29/2026	6:00:00	8.08	0.6965	518	115808.0	13.6	0
5/29/2026	6:15:00	6.68	1.8208	15	115828.3	12.9	561
5/29/2026	6:30:00	6.77	1.0183	10	115847.4	13	543
5/29/2026	6:45:00	6.88	1.5974	8	115868.7	13.8	533
5/29/2026	7:00:00	8.53	2.0895	15	115895.4	12.6	425



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/29/2026	7:15:00	8.07	2.0820	14	115921.9	12.5	391
5/29/2026	7:30:00	7.88	2.0403	9	115952.3	12.4	354
5/29/2026	7:45:00	7.86	0.2612	6	115968.7	13	345
5/29/2026	8:00:00	7.88	1.9268	21	115977.4	12.6	339
5/29/2026	8:15:00	8.01	1.9457	6	116008.0	12.4	317
5/29/2026	8:30:00	7.97	1.7564	5	116029.5	12.4	309
5/29/2026	8:45:00	7.89	1.4422	2	116053.6	12.4	297
5/29/2026	9:00:00	7.9	1.0107	2	116070.1	12.7	287
5/29/2026	9:15:00	7.83	1.9116	4	116091.2	12.4	269
5/29/2026	9:30:00	7.8	1.4309	2	116117.6	12.4	257
5/29/2026	9:45:00	7.77	1.9154	2	116143.0	12.4	242
5/29/2026	10:00:00	7.82	0.5867	2	116150.5	13.1	237
5/29/2026	10:15:00	7.77	0.8441	2	116167.5	12.7	229
5/29/2026	10:30:00	7.87	0.9766	3	116180.7	12.6	218
5/29/2026	10:45:00	8.03	1.3665	2	116209.1	12.4	214
5/29/2026	11:00:00	8.05	0.7874	3	116228.0	12.7	212
5/29/2026	11:15:00	8.05	0.1893	3	116233.0	13.4	212
5/29/2026	11:30:00	7.94	1.9003	5	116245.0	12.7	212
5/29/2026	11:45:00	7.81	0.6662	2	116269.4	12.8	206
5/29/2026	12:00:00	7.79	0.6549	2	116280.2	13.2	206
5/29/2026	12:15:00	7.48	1.2681	2	116305.7	12.9	191
5/29/2026	12:30:00	7.44	0.9464	2	116325.8	13	188
5/29/2026	12:45:00	7.4	1.5520	2	116349.0	13	186
5/29/2026	13:00:00	7.47	1.4498	2	116375.3	13.1	186
5/29/2026	13:15:00	7.52	1.8662	2	116398.2	13.2	187
5/29/2026	13:30:00	7.61	0.9918	3	116419.5	13.4	186
5/29/2026	13:45:00	7.67	1.9078	2	116437.9	13.3	186
5/29/2026	14:00:00	7.73	1.8965	2	116465.2	14	183
5/29/2026	14:15:00	7.74	1.1848	2	116490.0	15	183
5/29/2026	14:30:00	7.74	1.8473	2	116513.9	13.7	181
5/29/2026	14:45:00	7.73	1.8435	2	116542.4	13.5	175
5/29/2026	15:00:00	7.69	1.8132	2	116566.0	13.2	172



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/29/2026	15:15:00	7.71	0.6889	4	116576.9	13.5	170
5/29/2026	15:30:00	7.74	1.0826	4	116591.6	13.4	168
5/29/2026	15:45:00	7.71	1.9608	2	116617.1	13.3	167
5/29/2026	16:00:00	7.7	1.9116	2	116646.6	13.3	166
5/29/2026	16:15:00	7.69	1.8473	2	116673.9	13.3	167
5/29/2026	16:30:00	7.68	1.7602	2	116697.0	13.3	168
5/29/2026	16:45:00	7.71	1.9154	2	116724.8	13.1	169
5/29/2026	17:00:00	7.72	1.2605	2	116750.2	13.1	170
5/29/2026	17:15:00	7.72	1.8473	2	116774.6	12.9	168
5/29/2026	17:30:00	7.72	1.8170	2	116801.3	12.8	167
5/29/2026	17:45:00	7.69	1.7791	2	116824.5	12.8	166
5/29/2026	18:00:00	7.68	1.7678	2	116849.8	12.9	165
5/29/2026	18:15:00	7.68	1.7526	2	116877.0	12.9	165
5/29/2026	18:30:00	7.67	1.7148	2	116900.0	12.9	166
5/29/2026	18:45:00	7.66	1.7413	2	116924.5	12.9	165
5/29/2026	19:00:00	7.66	1.1356	2	116949.0	13	165
5/29/2026	19:15:00	7.66	1.6656	2	116971.9	12.8	167
5/29/2026	19:30:00	7.68	1.6429	2	116995.8	12.7	168
5/29/2026	19:45:00	7.66	1.6202	2	117019.6	12.9	168
5/29/2026	20:00:00	7.63	1.5861	2	117043.5	13.2	168
5/29/2026	20:15:00	7.62	1.5558	2	117067.3	13.2	170
5/29/2026	20:30:00	7.61	0.9350	2	117085.6	13.5	172
5/29/2026	20:45:00	7.62	1.1053	2	117100.7	12.9	173
5/29/2026	21:00:00	7.63	1.5520	2	117120.1	12.8	173
5/29/2026	21:15:00	7.62	1.6429	2	117144.0	14.8	172
5/29/2026	21:30:00	7.63	2.0706	2	117172.3	12.3	175
5/29/2026	21:45:00	7.67	2.0517	2	117202.8	12.2	174
5/29/2026	22:00:00	7.7	1.1848	2	117229.4	12.7	174
5/29/2026	22:15:00	7.68	1.1394	2	117246.6	14.5	173
5/29/2026	22:30:00	7.64	2.0063	2	117274.5	12.5	172
5/29/2026	22:45:00	7.63	1.8700	2	117304.2	14	170
5/29/2026	23:00:00	7.62	1.5179	2	117331.1	15.3	171



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/29/2026	23:15:00	7.61	1.6429	2	117354.8	17.4	173
5/29/2026	23:30:00	7.64	1.7034	2	117380.1	14.7	165
5/29/2026	23:45:00	7.64	2.0063	2	117410.6	12.7	168
5/30/2026	0:00:00	7.65	1.5974	2	117434.8	14.5	168
5/30/2026	0:15:00	7.62	1.9003	2	117458.8	15.1	172
5/30/2026	0:30:00	7.62	1.6315	2	117483.9	15.6	171
5/30/2026	0:45:00	7.62	1.6656	2	117509.0	16.8	168
5/30/2026	1:00:00	7.6	0.2271	2	117524.7	17.5	171
5/30/2026	1:15:00	7.58	1.8208	2	117539.5	13.9	171
5/30/2026	1:30:00	7.57	1.9116	2	117564.7	18.6	171
5/30/2026	1:45:00	7.54	1.9116	2	117592.1	21.7	172
5/30/2026	2:00:00	7.51	0.5375	2	117605.8	22.6	175
5/30/2026	2:15:00	7.5	0.5527	2	117612.8	24.2	177
5/30/2026	2:30:00	7.46	0.5678	2	117621.8	25.8	180
5/30/2026	2:45:00	7.62	2.3053	2	117654.9	16.7	157
5/30/2026	3:00:00	7.64	2.3091	2	117689.0	14.6	163
5/30/2026	3:15:00	7.65	1.8549	2	117722.5	12.6	166
5/30/2026	3:30:00	7.62	2.0252	2	117749.8	12.1	167
5/30/2026	3:45:00	7.63	1.7110	2	117778.4	12.1	165
5/30/2026	4:00:00	7.61	1.2378	2	117800.7	12.3	165
5/30/2026	4:15:00	7.59	2.1766	2	117828.1	12.1	165
5/30/2026	4:30:00	7.59	2.2183	2	117861.0	12	165
5/30/2026	4:45:00	7.58	2.1690	2	117895.1	12.1	165
5/30/2026	5:00:00	7.57	2.1653	2	117927.5	12.3	165
5/30/2026	5:15:00	7.58	2.1160	2	117959.6	12.3	166
5/30/2026	5:30:00	7.6	2.0366	2	117990.3	12.4	167
5/30/2026	5:45:00	7.6	1.7564	2	118019.0	12.6	167
5/30/2026	6:00:00	7.56	1.1962	2	118041.7	12.8	165
5/30/2026	6:15:00	7.57	2.1236	2	118072.1	12.4	165
5/30/2026	6:30:00	7.56	2.1123	2	118100.9	12.3	165
5/30/2026	6:45:00	7.59	0.5035	2	118122.8	12.6	164
5/30/2026	7:00:00	7.55	0.5262	2	118129.6	14.1	163



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/30/2026	7:15:00	7.57	2.2788	2	118153.6	12.2	161
5/30/2026	7:30:00	7.57	2.2750	2	118187.7	12.1	161
5/30/2026	7:45:00	7.56	2.2107	2	118221.8	12.1	161
5/30/2026	8:00:00	7.56	1.8776	2	118253.3	12.1	159
5/30/2026	8:15:00	7.53	1.0637	2	118271.5	12.3	158
5/30/2026	8:30:00	7.54	2.2145	2	118297.5	12.3	156
5/30/2026	8:45:00	7.53	1.7224	2	118325.4	12.3	155
5/30/2026	9:00:00	7.53	2.0063	2	118354.0	12.4	154
5/30/2026	9:15:00	7.53	1.9646	2	118384.7	12.5	155
5/30/2026	9:30:00	7.52	1.8738	2	118412.8	12.5	154
5/30/2026	9:45:00	7.52	0.7987	2	118433.8	12.8	154
5/30/2026	10:00:00	7.51	1.9003	3	118450.4	12.7	154
5/30/2026	10:15:00	7.52	1.8284	2	118478.7	12.7	154
5/30/2026	10:30:00	7.52	1.6277	2	118504.0	12.8	154
5/30/2026	10:45:00	7.51	2.1463	2	118534.4	12.8	154
5/30/2026	11:00:00	7.51	2.1388	2	118565.7	12.9	154
5/30/2026	11:15:00	7.51	1.2265	2	118591.4	13	154
5/30/2026	11:30:00	7.51	1.3173	2	118620.4	13.1	154
5/30/2026	11:45:00	7.5	2.1501	2	118645.7	13.1	153
5/30/2026	12:00:00	7.51	2.1236	2	118676.4	13.1	154
5/30/2026	12:15:00	7.52	2.0858	2	118707.1	13.2	154
5/30/2026	12:30:00	7.52	1.9419	2	118736.9	13.5	154
5/30/2026	12:45:00	7.51	1.7981	2	118763.9	14.4	153
5/30/2026	13:00:00	7.49	1.6126	2	118791.1	15.2	153
5/30/2026	13:15:00	7.54	1.7678	2	118815.9	14.8	152
5/30/2026	13:30:00	7.5	1.8700	2	118843.6	15.6	153
5/30/2026	13:45:00	7.49	1.8927	2	118871.4	16.1	154
5/30/2026	14:00:00	7.46	0.9085	2	118890.2	16.6	154
5/30/2026	14:15:00	7.47	0.7117	2	118902.3	13.9	153
5/30/2026	14:30:00	7.47	0.9956	2	118914.9	13.7	154
5/30/2026	14:45:00	7.49	1.1470	2	118938.2	13.6	153
5/30/2026	15:00:00	7.49	1.9230	2	118961.4	13.5	153



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/30/2026	15:15:00	7.51	1.9116	2	118990.1	13.4	154
5/30/2026	15:30:00	7.51	0.6700	2	119010.3	14.3	153
5/30/2026	15:45:00	7.5	1.1243	2	119025.9	14.5	152
5/30/2026	16:00:00	7.5	1.9192	2	119046.0	14.1	151
5/30/2026	16:15:00	7.47	2.0668	2	119075.3	13.6	152
5/30/2026	16:30:00	7.45	2.0063	2	119106.0	13.4	153
5/30/2026	16:45:00	7.47	1.9533	2	119136.4	13.6	152
5/30/2026	17:00:00	7.46	0.3634	2	119159.2	14.2	151
5/30/2026	17:15:00	7.45	2.3129	2	119179.0	13.6	152
5/30/2026	17:30:00	7.46	1.5634	2	119202.8	13.5	152
5/30/2026	17:45:00	7.42	2.1274	2	119232.6	13.6	150
5/30/2026	18:00:00	7.41	2.1690	2	119264.9	13.3	152
5/30/2026	18:15:00	7.4	2.0744	2	119293.6	13.3	152
5/30/2026	18:30:00	7.4	2.0479	2	119323.1	13.3	152
5/30/2026	18:45:00	7.4	1.9911	2	119353.7	13.2	151
5/30/2026	19:00:00	7.41	1.4460	2	119377.6	13.2	151
5/30/2026	19:15:00	7.41	1.9343	2	119406.1	13	151
5/30/2026	19:30:00	7.41	1.1962	2	119433.9	13	150
5/30/2026	19:45:00	7.4	1.1924	2	119455.9	12.9	150
5/30/2026	20:00:00	7.41	0.1931	2	119467.9	13.5	148
5/30/2026	20:15:00	7.39	0.1893	2	119471.3	14	149
5/30/2026	20:30:00	7.37	1.2189	2	119477.2	13.4	150
5/30/2026	20:45:00	7.39	0.9766	2	119494.0	13.4	148
5/30/2026	21:00:00	7.37	2.5211	2	119520.1	12.5	149
5/30/2026	21:15:00	7.38	2.2902	2	119556.1	12.6	149
5/30/2026	21:30:00	7.41	1.9533	2	119592.6	12.4	149
5/30/2026	21:45:00	7.41	2.3924	2	119626.4	12.3	149
5/30/2026	22:00:00	7.43	2.2183	2	119660.5	12.4	150
5/30/2026	22:15:00	7.45	2.3545	2	119692.9	12.7	149
5/30/2026	22:30:00	7.46	0.0984	2	119709.3	14.2	150
5/30/2026	22:45:00	7.43	0.2309	2	119711.9	16.4	149
5/30/2026	23:00:00	7.45	2.1728	2	119732.5	12.5	150



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/30/2026	23:15:00	7.48	2.1653	2	119765.8	12.3	152
5/30/2026	23:30:00	7.49	1.6580	2	119795.2	13.1	153
5/30/2026	23:45:00	7.46	1.9116	2	119820.7	13	151
5/31/2026	0:00:00	7.44	1.9306	2	119851.0	14	152
5/31/2026	0:15:00	7.43	2.1804	2	119879.9	13	150
5/31/2026	0:30:00	7.44	1.8397	7	119899.6	13.2	150
5/31/2026	0:45:00	7.46	1.2605	2	119928.1	12.6	153
5/31/2026	1:00:00	7.46	2.2372	2	119960.0	12.2	153
5/31/2026	1:15:00	7.47	2.1993	2	119994.0	12.2	154
5/31/2026	1:30:00	7.47	2.1880	2	120026.3	12.3	154
5/31/2026	1:45:00	7.47	2.1955	2	120056.6	12.5	153
5/31/2026	2:00:00	7.48	2.1804	2	120088.5	12.6	155
5/31/2026	2:15:00	7.52	2.1842	2	120122.6	12.6	157
5/31/2026	2:30:00	7.64	1.5634	2	120155.3	12.8	168
5/31/2026	2:45:00	7.68	2.1463	3	120185.6	12.8	179
5/31/2026	3:00:00	7.69	1.2643	2	120193.0	14.9	178
5/31/2026	3:15:00	7.64	0.1136	2	120198.5	16.9	180
5/31/2026	3:30:00	7.66	2.2750	3	120220.7	14.6	180
5/31/2026	3:45:00	7.67	2.2372	3	120250.8	14.8	178
5/31/2026	4:00:00	7.63	0.3255	3	120283.9	12.9	172
5/31/2026	4:15:00	7.58	2.1955	2	120313.2	12.7	167
5/31/2026	4:30:00	7.57	2.1653	2	120344.7	12.5	163
5/31/2026	4:45:00	7.56	0.8631	2	120373.7	12.5	160
5/31/2026	5:00:00	7.52	0.8593	3	120386.8	13.6	159
5/31/2026	5:15:00	7.52	2.0176	2	120405.6	12.7	156
5/31/2026	5:30:00	7.53	1.8549	2	120438.0	12.5	155
5/31/2026	5:45:00	7.46	2.2485	2	120469.8	16	154
5/31/2026	6:00:00	7.39	2.1918	2	120500.0	18.1	155
5/31/2026	6:15:00	7.4	2.1653	2	120532.0	18.7	156
5/31/2026	6:30:00	7.36	2.1085	2	120563.6	18.9	156
5/31/2026	6:45:00	7.35	0.9464	2	120589.0	19	156
5/31/2026	7:00:00	7.4	1.7905	6	120594.9	14.4	147



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/31/2026	7:15:00	7.4	1.7224	2	120622.0	12.3	153
5/31/2026	7:30:00	7.39	1.4915	2	120642.9	12.3	153
5/31/2026	7:45:00	7.39	2.2296	2	120675.5	12.8	152
5/31/2026	8:00:00	7.39	2.2069	2	120707.4	13.9	149
5/31/2026	8:15:00	7.37	2.1501	2	120740.7	12.7	150
5/31/2026	8:30:00	7.37	1.6467	2	120768.0	12.4	152
5/31/2026	8:45:00	7.37	0.7003	2	120792.8	12.7	151
5/31/2026	9:00:00	7.34	0.3407	2	120800.3	15.2	150
5/31/2026	9:15:00	7.37	2.0630	2	120818.8	13	150
5/31/2026	9:30:00	7.38	2.0290	2	120849.4	12.5	152
5/31/2026	9:45:00	7.37	1.9722	2	120878.8	12.5	151
5/31/2026	10:00:00	7.38	1.2000	2	120901.9	12.8	151
5/31/2026	10:15:00	7.36	1.8700	2	120928.4	14.9	151
5/31/2026	10:30:00	7.37	1.9911	2	120953.3	16.9	152
5/31/2026	10:45:00	7.34	1.5028	2	120980.5	18.4	152
5/31/2026	11:00:00	7.29	1.2189	527	121002.1	19.9	0
5/31/2026	11:15:00	7.35	1.0902	2	121014.9	16.5	145
5/31/2026	11:30:00	7.35	1.9343	1	121032.9	14.7	149
5/31/2026	11:45:00	7.4	1.9003	2	121062.2	14.3	147
5/31/2026	12:00:00	7.36	1.0637	2	121084.9	15.9	149
5/31/2026	12:15:00	7.36	0.4391	2	121092.4	15.8	148
5/31/2026	12:30:00	7.38	0.5262	7	121099.4	13.9	149
5/31/2026	12:45:00	7.37	2.3356	2	121126.5	13.9	149
5/31/2026	13:00:00	7.36	1.7943	2	121157.2	15.1	150
5/31/2026	13:15:00	7.35	2.0479	2	121185.9	16.2	150
5/31/2026	13:30:00	7.35	1.9684	2	121213.6	14.8	146
5/31/2026	13:45:00	7.35	1.8738	2	121241.9	14.2	148
5/31/2026	14:00:00	7.36	1.8549	2	121269.2	14.2	149
5/31/2026	14:15:00	7.36	1.8246	2	121296.4	14.2	150
5/31/2026	14:30:00	7.36	0.5716	2	121314.9	14.9	149
5/31/2026	14:45:00	7.33	1.7224	3	121322.3	15.5	148
5/31/2026	15:00:00	7.37	1.6845	2	121346.2	14.6	150



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/31/2026	15:15:00	7.37	1.7451	2	121371.4	14.6	149
5/31/2026	15:30:00	7.37	1.7413	2	121398.7	14.6	150
5/31/2026	15:45:00	7.36	2.2145	2	121424.0	14.4	150
5/31/2026	16:00:00	7.36	2.1993	2	121458.0	14.4	148
5/31/2026	16:15:00	7.34	0.6284	2	121474.8	15	148
5/31/2026	16:30:00	7.35	0.6473	2	121486.7	14.8	147
5/31/2026	16:45:00	7.34	0.5754	2	121496.9	15.7	147
5/31/2026	17:00:00	7.34	2.1993	2	121526.0	14.3	147
5/31/2026	17:15:00	7.35	2.0782	2	121557.0	14.5	146
5/31/2026	17:30:00	7.34	1.7261	2	121579.4	14.7	146
5/31/2026	17:45:00	7.35	0.6057	2	121596.9	15.1	147
5/31/2026	18:00:00	7.34	1.5217	2	121609.9	15	147
5/31/2026	18:15:00	7.32	2.3507	2	121642.5	14.2	149
5/31/2026	18:30:00	7.32	1.4915	2	121673.3	15.4	146
5/31/2026	18:45:00	7.32	2.3053	2	121705.3	14.6	147
5/31/2026	19:00:00	7.33	2.2826	2	121739.3	14.5	147
5/31/2026	19:15:00	7.35	2.2675	2	121773.4	14.4	147
5/31/2026	19:30:00	7.35	2.2447	2	121803.0	14.4	147
5/31/2026	19:45:00	7.36	2.2107	2	121837.1	14.3	147
5/31/2026	20:00:00	7.36	2.1615	2	121871.2	14.5	146
5/31/2026	20:15:00	7.35	2.0706	2	121898.1	16.2	149
5/31/2026	20:30:00	7.31	0.1287	2	121923.1	18.1	149
5/31/2026	20:45:00	7.28	0.3293	2	121926.5	19.1	150
5/31/2026	21:00:00	7.33	1.2908	2	121950.7	17.5	148
5/31/2026	21:15:00	7.34	0.2196	2	121969.7	17.3	147
5/31/2026	21:30:00	7.34	0.4467	2	121989.4	15	146
5/31/2026	21:45:00	7.35	2.2675	3	122013.1	13.7	149
5/31/2026	22:00:00	7.35	2.2447	2	122047.2	13.6	150
5/31/2026	22:15:00	7.37	1.9419	2	122080.0	14.3	149
5/31/2026	22:30:00	7.36	1.9722	2	122105.7	15.2	150
5/31/2026	22:45:00	7.38	1.5179	2	122120.0	14	148
5/31/2026	23:00:00	7.34	0.0000	2	122122.8	15.5	151



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/31/2026	23:15:00	7.32	0.1325	2	122123.1	16.6	151
5/31/2026	23:30:00	7.35	2.2069	2	122137.1	13.9	150
5/31/2026	23:45:00	7.36	2.1577	2	122171.2	13.1	152

5. In-Situ Readings


Table 4. In-Situ Readings

Date	Temperature (C°)	DO mg/L	SAL-ppt	pH	ORP (mV)	NTU
05/25/2026	12.3	10.30	0.09	7.35	121.3	5.73
05/26/2026	13.2	10.31	0.10	7.35	164.9	3.29
05/27/2026	14.3	10.13	0.09	7.31	167.1	1.45
05/28/2026	14.2	10.00	0.09	7.28	172.8	2.82
05/29/2026	13.1	10.15	0.11	7.52	139.5	0.80
05/30/2026	13.5	10.11	0.10	7.21	159.5	2.14
05/31/2026	13.1	10.20	0.10	7.03	166.1	1.56

6. Calibration Log:

Table 5. Calibration Log

Date	Unit	pH	Conductivity	Temp	Salinity	NTU
05/29/2026	YSI	✓	✓	N/A	✓	✓
05/29/2026	Portal WTP	✓	N/A	N/A	N/A	✓
05/29/2026	CP2 WTP	✓	✓	N/A	N/A	✓
05/31/2026	CP2 WTP	N/A	N/A	N/A	N/A	✓

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: BC1 Approved by: BC2 Date: June 6, 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 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/25/2026	0:00:00	6.9	0.9312	7.3	1,343,712	Open	13.4	268
5/25/2026	0:15:00	6.9	0.0000	7.3	1,343,720	Closed	13.5	268
5/25/2026	0:30:00	6.9	0.9880	12	1,343,737	Open	13.4	268
5/25/2026	0:45:00	6.8	1.3400	5.7	1,343,740	Closed	13.2	266
5/25/2026	1:00:00	6.9	1.1546	7.9	1,343,740	Closed	13.3	266
5/25/2026	1:15:00	6.9	1.4120	5.8	1,343,758	Open	13.5	266
5/25/2026	1:30:00	6.9	1.3211	9.2	1,343,777	Open	14.3	265
5/25/2026	1:45:00	6.9	1.3703	6.1	1,343,798	Open	14	266
5/25/2026	2:00:00	6.9	1.2984	31.5	1,343,816	Open	14.4	264
5/25/2026	2:15:00	6.9	1.3362	4.8	1,343,836	Open	14.1	265
5/25/2026	2:30:00	6.9	0.0000	7.1	1,343,854	Closed	14.5	264
5/25/2026	2:45:00	6.8	1.3514	5.2	1,343,859	Open	14.2	262
5/25/2026	3:00:00	6.9	1.3362	8.4	1,343,877	Open	14.2	264
5/25/2026	3:15:00	6.9	1.3362	4.1	1,343,897	Open	13.9	264
5/25/2026	3:30:00	6.9	1.3060	8.2	1,343,915	Open	14.3	262
5/25/2026	3:45:00	6.8	1.2946	64.5	1,343,934	Closed	13.8	264
5/25/2026	4:00:00	6.9	1.3060	3.3	1,343,951	Open	14.3	264
5/25/2026	4:15:00	6.8	1.2833	3.1	1,343,971	Open	13.7	264
5/25/2026	4:30:00	6.9	0.0000	5.4	1,343,986	Closed	14.3	264
5/25/2026	4:45:00	6.9	1.2946	4.8	1,343,988	Open	14.6	262
5/25/2026	5:00:00	6.9	1.2643	7	1,344,005	Open	14.6	263
5/25/2026	5:15:00	6.9	1.2492	3.7	1,344,024	Open	14.1	263
5/25/2026	5:30:00	6.9	1.2454	7.8	1,344,040	Open	15	262
5/25/2026	5:45:00	6.9	1.2908	5.5	1,344,059	Open	14.4	262
5/25/2026	6:00:00	6.9	1.2908	5.3	1,344,070	Open	14.6	263
5/25/2026	6:15:00	6.8	1.3476	6.6	1,344,089	Open	14.6	263
5/25/2026	6:30:00	6.8	1.3552	24.9	1,344,107	Closed	14.2	261
5/25/2026	6:45:00	6.9	0.0000	13.1	1,344,113	Open	13.9	261
5/25/2026	7:00:00	6.9	1.0978	8.1	1,344,125	Open	15.1	261
5/25/2026	7:15:00	6.9	0.9993	11.1	1,344,134	Closed	13.8	261
5/25/2026	7:30:00	6.8	1.0031	6	1,344,150	Open	13.7	261
5/25/2026	7:45:00	6.8	1.0221	7.6	1,344,162	Open	13.6	261



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/25/2026	8:00:00	6.9	0.9577	15.5	1,344,173	Closed	13.2	261
5/25/2026	8:15:00	6.9	1.4801	12.2	1,344,173	Closed	13.1	261
5/25/2026	8:30:00	6.8	1.3779	5.1	1,344,173	Closed	12.9	262
5/25/2026	8:45:00	6.8	1.4082	7	1,344,173	Closed	12.8	262
5/25/2026	9:00:00	6.9	0.0000	5.2	1,344,173	Closed	12.9	262
5/25/2026	9:15:00	6.8	1.5179	6.3	1,344,173	Closed	12.8	263
5/25/2026	9:30:00	6.8	1.6315	6.5	1,344,183	Open	12.9	261
5/25/2026	9:45:00	6.8	1.6315	3.3	1,344,207	Open	12.8	262
5/25/2026	10:00:00	6.9	0.0000	3.8	1,344,226	Closed	12.9	262
5/25/2026	10:15:00	6.8	1.6126	4	1,344,239	Open	12.9	263
5/25/2026	10:30:00	6.9	0.0000	2.6	1,344,254	Closed	13.2	266
5/25/2026	10:45:00	6.8	1.6012	3.6	1,344,267	Open	13.3	264
5/25/2026	11:00:00	6.9	0.0000	3.7	1,344,281	Closed	13.8	266
5/25/2026	11:15:00	6.9	0.0000	32.5	1,344,281	Closed	13.8	266
5/25/2026	11:30:00	6.9	0.0000	3	1,344,283	Closed	14	266
5/25/2026	11:45:00	6.8	1.1356	3.4	1,344,283	Closed	13.5	266
5/25/2026	12:00:00	6.8	1.2870	3.5	1,344,297	Open	13.4	266
5/25/2026	12:15:00	6.8	1.3060	3.5	1,344,316	Open	13.4	266
5/25/2026	12:30:00	6.8	1.5937	2.7	1,344,337	Open	13.5	266
5/25/2026	12:45:00	6.8	1.5974	2.8	1,344,361	Open	13.7	267
5/25/2026	13:00:00	6.9	0.0000	1.9	1,344,376	Closed	14.1	269
5/25/2026	13:15:00	6.8	1.5747	4.6	1,344,390	Open	13.8	269
5/25/2026	13:30:00	6.9	0.0000	2.5	1,344,409	Closed	13.9	269
5/25/2026	13:45:00	6.9	0.0000	2.2	1,344,409	Closed	14.7	272
5/25/2026	14:00:00	6.8	1.5709	3.3	1,344,421	Open	13.8	271
5/25/2026	14:15:00	6.9	0.0000	3.4	1,344,435	Closed	14	273
5/25/2026	14:30:00	6.9	0.0000	2.5	1,344,435	Open	13.9	276
5/25/2026	14:45:00	6.9	0.0000	6.2	1,344,437	Closed	14.1	275
5/25/2026	15:00:00	6.8	1.1924	2.2	1,344,449	Open	13.9	276
5/25/2026	15:15:00	6.8	1.1659	2.5	1,344,467	Open	13.6	276
5/25/2026	15:30:00	6.7	1.1583	3.6	1,344,483	Open	13.4	277
5/25/2026	15:45:00	6.8	0.0000	26.2	1,344,496	Closed	13	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/25/2026	16:00:00	6.8	1.2038	14.9	1,344,497	Open	13	276
5/25/2026	16:15:00	6.8	1.1356	4.1	1,344,514	Open	13	274
5/25/2026	16:30:00	6.8	1.1091	4.1	1,344,531	Open	13.1	274
5/25/2026	16:45:00	6.8	1.0864	4.4	1,344,547	Open	13	274
5/25/2026	17:00:00	6.8	0.7382	23.8	1,344,562	Open	13	276
5/25/2026	17:15:00	6.8	0.0000	7.2	1,344,568	Closed	13	277
5/25/2026	17:30:00	6.8	1.1848	5.9	1,344,572	Open	13	277
5/25/2026	17:45:00	6.8	1.3968	7.9	1,344,592	Open	12.8	277
5/25/2026	18:00:00	6.8	0.0000	7.7	1,344,609	Closed	12.8	277
5/25/2026	18:15:00	6.8	1.4422	9	1,344,613	Open	12.8	277
5/25/2026	18:30:00	6.8	0.0000	8.4	1,344,628	Closed	12.8	277
5/25/2026	18:45:00	6.8	1.4347	7.1	1,344,638	Open	12.9	277
5/25/2026	19:00:00	6.8	0.0000	6.9	1,344,654	Closed	13.2	277
5/25/2026	19:15:00	6.8	1.4271	7.3	1,344,660	Open	13.4	277
5/25/2026	19:30:00	6.8	0.0000	6.2	1,344,676	Closed	13.6	277
5/25/2026	19:45:00	6.8	1.4309	9.9	1,344,678	Open	14.5	276
5/25/2026	20:00:00	6.8	0.0000	6.2	1,344,696	Closed	13.7	276
5/25/2026	20:15:00	6.8	1.4271	7.2	1,344,698	Open	14.1	274
5/25/2026	20:30:00	6.8	1.4044	5.7	1,344,720	Open	13.8	273
5/25/2026	20:45:00	6.8	0.0000	6.2	1,344,723	Closed	14.9	272
5/25/2026	21:00:00	6.8	1.3552	8.5	1,344,723	Closed	13.6	272
5/25/2026	21:15:00	6.8	0.0000	13.5	1,344,729	Closed	14	271
5/25/2026	21:30:00	6.8	1.3892	5.3	1,344,742	Open	13.9	269
5/25/2026	21:45:00	6.8	0.7003	5.4	1,344,761	Open	14	271
5/25/2026	22:00:00	6.8	1.3892	5.4	1,344,766	Open	14.9	270
5/25/2026	22:15:00	6.8	1.3892	5.8	1,344,787	Open	14.5	270
5/25/2026	22:30:00	6.8	0.0000	3.7	1,344,795	Closed	16.6	269
5/25/2026	22:45:00	6.8	1.3211	4.5	1,344,795	Closed	14.7	269
5/25/2026	23:00:00	6.8	1.3703	6.8	1,344,811	Open	15.1	268
5/25/2026	23:15:00	6.8	0.0000	3.9	1,344,816	Closed	16.1	272
5/25/2026	23:30:00	6.8	1.3400	5.6	1,344,832	Open	14.8	270
5/25/2026	23:45:00	6.8	0.0000	5.8	1,344,845	Closed	14.8	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/26/2026	0:00:00	6.8	1.3211	13	1,344,852	Closed	14.7	273
5/26/2026	0:15:00	6.8	1.3438	8.9	1,344,865	Open	14.8	271
5/26/2026	0:30:00	6.8	1.2833	9.7	1,344,866	Closed	17.1	274
5/26/2026	0:45:00	6.8	1.3665	8.1	1,344,871	Open	14.8	268
5/26/2026	1:00:00	6.8	0.0000	7.5	1,344,888	Closed	14.4	272
5/26/2026	1:15:00	6.8	1.3514	13.9	1,344,889	Open	15	274
5/26/2026	1:30:00	6.8	1.2795	8.2	1,344,900	Closed	13.6	274
5/26/2026	1:45:00	6.8	1.3135	9.2	1,344,918	Open	13.6	274
5/26/2026	2:00:00	6.9	0.0000	9.7	1,344,929	Closed	14.1	274
5/26/2026	2:15:00	6.8	1.3362	10.3	1,344,934	Open	13.9	272
5/26/2026	2:30:00	6.8	1.3060	10.8	1,344,954	Open	14	274
5/26/2026	2:45:00	6.8	1.3060	12.4	1,344,963	Open	13.9	274
5/26/2026	3:00:00	6.8	1.2265	50.9	1,344,968	Closed	13.6	271
5/26/2026	3:15:00	6.8	0.2044	4.1	1,344,981	Open	14	271
5/26/2026	3:30:00	6.8	1.3665	7.5	1,344,993	Open	13.7	272
5/26/2026	3:45:00	6.8	1.3476	7.2	1,345,011	Open	13.7	271
5/26/2026	4:00:00	6.8	0.0000	4.1	1,345,018	Closed	14.3	271
5/26/2026	4:15:00	6.8	1.3930	9.9	1,345,018	Closed	13.5	271
5/26/2026	4:30:00	6.8	0.0000	11.4	1,345,022	Closed	13.8	269
5/26/2026	4:45:00	6.8	1.3892	8.9	1,345,036	Open	13.4	271
5/26/2026	5:00:00	6.8	1.3665	11.2	1,345,057	Open	13.4	271
5/26/2026	5:15:00	6.8	1.4006	14.4	1,345,060	Open	13.7	271
5/26/2026	5:30:00	6.8	1.3514	4.9	1,345,081	Open	13.4	269
5/26/2026	5:45:00	6.8	1.3400	6.2	1,345,101	Open	13.4	271
5/26/2026	6:00:00	6.8	1.3173	13.8	1,345,119	Closed	13.4	269
5/26/2026	6:15:00	6.8	1.3892	8.9	1,345,122	Open	13.7	269
5/26/2026	6:30:00	6.8	1.3514	7.3	1,345,142	Open	13.6	269
5/26/2026	6:45:00	6.8	1.3173	7.1	1,345,160	Open	13.6	269
5/26/2026	7:00:00	6.8	1.2303	8.1	1,345,168	Closed	13.5	269
5/26/2026	7:15:00	6.8	1.3552	8.5	1,345,171	Open	13.7	268
5/26/2026	7:30:00	6.8	0.0000	18.5	1,345,181	Open	13.4	269
5/26/2026	7:45:00	6.8	1.0334	7.7	1,345,190	Open	13.8	268



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/26/2026	8:00:00	6.8	1.1432	7.2	1,345,205	Open	13.2	266
5/26/2026	8:15:00	6.8	1.1053	7.1	1,345,221	Open	13.3	267
5/26/2026	8:30:00	6.8	1.1053	7.2	1,345,238	Open	13.3	267
5/26/2026	8:45:00	6.7	1.0410	7.1	1,345,244	Closed	13.1	271
5/26/2026	9:00:00	6.7	1.0145	7	1,345,244	Closed	13	271
5/26/2026	9:15:00	6.8	1.1508	7.1	1,345,245	Open	12.9	271
5/26/2026	9:30:00	6.8	0.0000	7.8	1,345,254	Closed	13.2	271
5/26/2026	9:45:00	6.8	1.2719	5.2	1,345,270	Open	13.1	272
5/26/2026	10:00:00	6.9	1.2454	8.1	1,345,289	Open	13.2	269
5/26/2026	10:15:00	6.9	1.2946	17	1,345,307	Open	13.4	269
5/26/2026	10:30:00	6.9	1.0183	4.7	1,345,313	Open	13.4	268
5/26/2026	10:45:00	6.9	1.5747	4.4	1,345,326	Open	13.9	269
5/26/2026	11:00:00	6.9	1.5407	4.5	1,345,347	Open	13.9	269
5/26/2026	11:15:00	6.9	0.0000	14.1	1,345,356	Closed	14.6	267
5/26/2026	11:30:00	6.9	1.3476	1.5	1,345,364	Open	14.2	267
5/26/2026	11:45:00	6.9	1.3590	2.5	1,345,385	Open	14.1	269
5/26/2026	12:00:00	6.9	0.0000	2.3	1,345,391	Open	14	271
5/26/2026	12:15:00	6.8	1.3514	3.5	1,345,409	Open	14.2	269
5/26/2026	12:30:00	6.8	1.5142	6.2	1,345,428	Open	14.1	267
5/26/2026	12:45:00	6.8	1.5407	6.3	1,345,450	Open	13.8	269
5/26/2026	13:00:00	6.8	1.4839	8.2	1,345,472	Closed	13.7	271
5/26/2026	13:15:00	6.8	1.4952	7.1	1,345,472	Closed	13.7	271
5/26/2026	13:30:00	6.8	1.5520	8.7	1,345,472	Closed	13.7	271
5/26/2026	13:45:00	6.8	0.0000	11.8	1,345,480	Open	13.6	271
5/26/2026	14:00:00	6.8	1.6202	11.8	1,345,492	Open	13.5	271
5/26/2026	14:15:00	6.8	0.0000	11.1	1,345,498	Closed	13.5	271
5/26/2026	14:30:00	6.8	0.0000	10.5	1,345,498	Closed	13.9	273
5/26/2026	14:45:00	6.7	1.4309	5.9	1,345,517	Open	13.7	273
5/26/2026	15:00:00	6.7	1.4233	5.6	1,345,538	Open	13.7	273
5/26/2026	15:15:00	6.8	0.0000	7.8	1,345,548	Open	13.6	268
5/26/2026	15:30:00	6.8	1.4801	5.5	1,345,560	Open	13.6	269
5/26/2026	15:45:00	6.8	1.4650	6.6	1,345,568	Open	13.7	269



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/26/2026	16:00:00	6.8	1.6050	6.8	1,345,591	Open	13.7	269
5/26/2026	16:15:00	6.8	1.6580	4.5	1,345,599	Open	13.7	269
5/26/2026	16:30:00	6.8	0.0000	7	1,345,609	Closed	13.7	268
5/26/2026	16:45:00	6.8	1.3249	4.3	1,345,623	Closed	13.6	268
5/26/2026	17:00:00	6.8	1.2946	12.9	1,345,623	Closed	13.9	268
5/26/2026	17:15:00	6.8	1.4763	6.2	1,345,641	Open	13.7	267
5/26/2026	17:30:00	6.8	0.0000	6.1	1,345,662	Closed	13.7	266
5/26/2026	17:45:00	6.8	1.4536	6.5	1,345,672	Open	13.8	266
5/26/2026	18:00:00	6.8	1.4385	7	1,345,694	Open	13.7	266
5/26/2026	18:15:00	6.8	0.0000	6.4	1,345,699	Closed	14.1	266
5/26/2026	18:30:00	6.8	1.3552	9.1	1,345,704	Closed	13.6	266
5/26/2026	18:45:00	6.8	1.4915	9.3	1,345,708	Open	13.6	266
5/26/2026	19:00:00	6.8	1.4687	10.6	1,345,730	Open	13.4	266
5/26/2026	19:15:00	6.8	0.0000	9.5	1,345,738	Closed	13.7	266
5/26/2026	19:30:00	6.8	1.4650	10	1,345,756	Open	13.3	266
5/26/2026	19:45:00	6.7	1.4536	10.1	1,345,777	Open	13.2	266
5/26/2026	20:00:00	6.8	1.4574	10.9	1,345,783	Open	13.2	264
5/26/2026	20:15:00	6.8	1.4460	10.6	1,345,805	Open	13.1	264
5/26/2026	20:30:00	6.9	1.4347	11.2	1,345,826	Open	13	266
5/26/2026	20:45:00	6.9	1.3741	19.6	1,345,831	Closed	13.2	266
5/26/2026	21:00:00	7	1.4233	3	1,345,843	Open	12.9	266
5/26/2026	21:15:00	7	1.4498	3.1	1,345,865	Open	12.8	266
5/26/2026	21:30:00	7	1.4120	17.2	1,345,870	Closed	13.1	266
5/26/2026	21:45:00	7	1.4422	2.5	1,345,892	Open	12.8	268
5/26/2026	22:00:00	6.9	0.0000	3.1	1,345,912	Closed	12.8	268
5/26/2026	22:15:00	6.9	0.0000	2.2	1,345,912	Closed	13.3	266
5/26/2026	22:30:00	6.9	1.4612	2.4	1,345,932	Open	12.8	266
5/26/2026	22:45:00	6.8	1.3249	2.4	1,345,938	Closed	12.8	266
5/26/2026	23:00:00	6.9	1.3779	7.3	1,345,938	Closed	13	266
5/26/2026	23:15:00	6.8	1.3590	2.3	1,345,938	Closed	12.8	266
5/26/2026	23:30:00	6.8	1.3665	2.8	1,345,938	Closed	12.8	263
5/26/2026	23:45:00	6.8	1.4687	4	1,345,955	Open	12.8	263



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/27/2026	0:00:00	6.8	1.4687	3.4	1,345,976	Open	12.8	264
5/27/2026	0:15:00	6.8	1.4574	3.2	1,345,998	Open	13	261
5/27/2026	0:30:00	6.9	0.0000	13.2	1,346,011	Closed	13.4	261
5/27/2026	0:45:00	6.9	1.4650	2.7	1,346,028	Open	13.3	262
5/27/2026	1:00:00	6.9	1.4574	2.6	1,346,050	Open	13.5	261
5/27/2026	1:15:00	6.9	0.0000	5.6	1,346,064	Closed	13.9	261
5/27/2026	1:30:00	6.9	1.4612	9.7	1,346,079	Open	13.6	261
5/27/2026	1:45:00	6.9	1.4763	2.8	1,346,101	Open	13.6	261
5/27/2026	2:00:00	6.9	0.0000	4	1,346,120	Closed	13.7	261
5/27/2026	2:15:00	6.9	1.4990	3.7	1,346,123	Open	14.2	261
5/27/2026	2:30:00	6.8	1.4763	3.9	1,346,145	Open	13.7	259
5/27/2026	2:45:00	6.8	1.4650	4	1,346,165	Open	13.7	259
5/27/2026	3:00:00	6.9	1.4650	5.4	1,346,187	Open	13.8	259
5/27/2026	3:15:00	6.9	1.4687	8.8	1,346,209	Open	13.9	259
5/27/2026	3:30:00	7	1.4347	10.1	1,346,228	Open	14	261
5/27/2026	3:45:00	7	1.6088	14.3	1,346,248	Open	13.8	261
5/27/2026	4:00:00	7	1.7943	15.8	1,346,259	Open	13.8	261
5/27/2026	4:15:00	7	0.0000	25.6	1,346,273	Closed	13.8	263
5/27/2026	4:30:00	7	1.6012	4.2	1,346,289	Open	13.6	263
5/27/2026	4:45:00	6.9	1.4915	4.9	1,346,291	Closed	13.6	263
5/27/2026	5:00:00	6.9	0.0000	5.6	1,346,305	Closed	13.9	263
5/27/2026	5:15:00	6.9	1.5861	6.4	1,346,317	Open	13.8	263
5/27/2026	5:30:00	6.8	0.0000	7.8	1,346,334	Closed	14.1	263
5/27/2026	5:45:00	6.8	1.5596	9.6	1,346,346	Open	13.8	266
5/27/2026	6:00:00	6.8	1.5255	11.9	1,346,369	Open	13.8	266
5/27/2026	6:15:00	6.8	1.4877	16	1,346,392	Open	13.9	266
5/27/2026	6:30:00	6.8	0.0000	28.7	1,346,403	Closed	14.2	264
5/27/2026	6:45:00	6.8	1.5217	5.3	1,346,418	Open	13.9	266
5/27/2026	7:00:00	6.8	1.4763	4.3	1,346,439	Open	13.9	266
5/27/2026	7:15:00	6.8	1.3779	5.8	1,346,440	Closed	13.8	266
5/27/2026	7:30:00	6.8	1.4612	4.3	1,346,453	Open	13.8	266
5/27/2026	7:45:00	6.8	0.0000	3.4	1,346,470	Closed	14	267



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/27/2026	8:00:00	6.8	0.0000	8.6	1,346,471	Open	13.5	266
5/27/2026	8:15:00	6.8	1.1886	3.2	1,346,478	Open	13.4	266
5/27/2026	8:30:00	6.7	1.1735	1.4	1,346,496	Open	13.4	266
5/27/2026	8:45:00	6.7	1.1394	1.8	1,346,513	Open	13.4	266
5/27/2026	9:00:00	6.7	1.1508	1.7	1,346,530	Open	13.4	266
5/27/2026	9:15:00	6.7	1.1243	4.9	1,346,546	Open	13.4	266
5/27/2026	9:30:00	6.7	1.0599	1.8	1,346,561	Open	13.6	266
5/27/2026	9:45:00	6.7	1.0069	1.8	1,346,573	Closed	13.3	266
5/27/2026	10:00:00	6.7	0.9880	1.8	1,346,573	Closed	13.4	266
5/27/2026	10:15:00	6.7	0.0000	14.3	1,346,587	Open	13.4	266
5/27/2026	10:30:00	6.7	1.1924	2.7	1,346,601	Open	13.7	266
5/27/2026	10:45:00	6.7	1.8094	4.7	1,346,623	Open	13.6	266
5/27/2026	11:00:00	6.7	0.0000	4.5	1,346,644	Closed	14	266
5/27/2026	11:15:00	6.7	1.2454	3.5	1,346,659	Open	14.2	266
5/27/2026	11:30:00	6.7	1.1810	3	1,346,677	Open	13.9	268
5/27/2026	11:45:00	6.7	1.2038	3.3	1,346,693	Open	14.7	268
5/27/2026	12:00:00	6.7	1.1167	2.9	1,346,697	Closed	14.1	269
5/27/2026	12:15:00	6.8	1.1848	4.8	1,346,707	Open	14.1	269
5/27/2026	12:30:00	6.7	1.2870	3.3	1,346,723	Open	14.2	269
5/27/2026	12:45:00	6.8	0.0000	3.3	1,346,737	Closed	14.4	269
5/27/2026	13:00:00	6.8	1.1924	3.4	1,346,737	Closed	14.4	271
5/27/2026	13:15:00	6.8	1.3022	3.3	1,346,751	Open	14.8	271
5/27/2026	13:30:00	6.8	1.2908	3.2	1,346,771	Open	14.6	271
5/27/2026	13:45:00	6.8	0.0000	3.2	1,346,785	Closed	14.8	271
5/27/2026	14:00:00	6.7	1.2530	3.2	1,346,799	Open	14.8	273
5/27/2026	14:15:00	6.8	1.2303	3.3	1,346,811	Open	14.8	274
5/27/2026	14:30:00	6.8	1.2984	4	1,346,827	Open	15.1	274
5/27/2026	14:45:00	6.8	0.0000	4.6	1,346,839	Closed	14.9	274
5/27/2026	15:00:00	6.7	1.2340	4	1,346,844	Open	15	274
5/27/2026	15:15:00	6.7	1.2038	4	1,346,863	Open	15.2	274
5/27/2026	15:30:00	6.7	0.0000	5.3	1,346,882	Closed	14.9	274
5/27/2026	15:45:00	6.7	1.3779	5.4	1,346,892	Closed	14.9	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/27/2026	16:00:00	6.7	0.0000	6.1	1,346,904	Closed	15.1	274
5/27/2026	16:15:00	6.7	0.0000	8.6	1,346,915	Closed	15.6	274
5/27/2026	16:30:00	6.8	1.2946	17.4	1,346,921	Open	15	276
5/27/2026	16:45:00	6.8	1.1281	2.2	1,346,932	Closed	15	273
5/27/2026	17:00:00	6.7	1.1848	2	1,346,941	Open	15	273
5/27/2026	17:15:00	6.7	1.1583	2.1	1,346,959	Open	14.9	273
5/27/2026	17:30:00	6.7	1.1356	2.3	1,346,976	Open	14.8	273
5/27/2026	17:45:00	6.7	0.0000	3.8	1,346,988	Closed	15.2	273
5/27/2026	18:00:00	6.7	1.1583	2.2	1,347,005	Open	14.7	273
5/27/2026	18:15:00	6.7	1.1546	2.3	1,347,022	Open	14.7	271
5/27/2026	18:30:00	6.7	1.1356	2.5	1,347,040	Open	14.7	271
5/27/2026	18:45:00	6.7	1.1281	2.3	1,347,057	Open	14.6	271
5/27/2026	19:00:00	6.7	1.9836	13.9	1,347,060	Closed	14.2	269
5/27/2026	19:15:00	6.7	1.2189	5.6	1,347,067	Open	14.2	269
5/27/2026	19:30:00	6.7	1.2038	4	1,347,085	Open	14.2	269
5/27/2026	19:45:00	6.7	1.8738	12	1,347,105	Open	14.2	269
5/27/2026	20:00:00	6.7	1.8549	4	1,347,133	Open	14.1	269
5/27/2026	20:15:00	6.7	1.8246	4.9	1,347,160	Open	14.1	268
5/27/2026	20:30:00	6.8	1.7943	3.9	1,347,187	Open	14	268
5/27/2026	20:45:00	6.9	0.0908	2.9	1,347,204	Closed	14.4	269
5/27/2026	21:00:00	6.9	1.7791	4.2	1,347,229	Open	14.1	271
5/27/2026	21:15:00	6.8	1.8019	3.4	1,347,244	Open	14.1	272
5/27/2026	21:30:00	6.8	0.0000	19	1,347,261	Closed	13.9	271
5/27/2026	21:45:00	6.8	1.6277	3.4	1,347,276	Open	13.8	272
5/27/2026	22:00:00	6.8	0.0000	3.9	1,347,298	Closed	13.7	268
5/27/2026	22:15:00	6.8	0.0000	3.7	1,347,311	Closed	13.6	266
5/27/2026	22:30:00	6.8	1.6088	6.4	1,347,327	Open	13.4	267
5/27/2026	22:45:00	6.8	1.6088	6.1	1,347,351	Open	13.3	267
5/27/2026	23:00:00	6.9	0.0000	7	1,347,368	Closed	13.3	266
5/27/2026	23:15:00	6.9	1.6467	7	1,347,388	Open	13.2	264
5/27/2026	23:30:00	6.8	1.7791	8.7	1,347,411	Open	13.3	264
5/27/2026	23:45:00	6.9	0.0000	9.1	1,347,429	Closed	13.5	265



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/28/2026	0:00:00	6.8	1.7829	10.2	1,347,451	Open	13.5	263
5/28/2026	0:15:00	6.8	1.7375	10.8	1,347,478	Open	13.6	263
5/28/2026	0:30:00	6.8	1.6694	15.9	1,347,493	Open	13.6	265
5/28/2026	0:45:00	6.8	1.7640	4.5	1,347,519	Open	13.7	265
5/28/2026	1:00:00	6.8	1.7148	6.7	1,347,545	Open	13.7	263
5/28/2026	1:15:00	6.8	1.7261	8.3	1,347,567	Open	13.7	263
5/28/2026	1:30:00	6.8	1.6429	9.3	1,347,568	Closed	13.6	262
5/28/2026	1:45:00	6.9	1.7148	9.2	1,347,585	Open	13.6	262
5/28/2026	2:00:00	6.9	0.1098	9.5	1,347,598	Closed	13.8	262
5/28/2026	2:15:00	6.9	1.7375	6.4	1,347,623	Open	13.7	262
5/28/2026	2:30:00	6.9	1.7489	5.1	1,347,639	Open	13.7	262
5/28/2026	2:45:00	6.9	1.7148	9.8	1,347,655	Closed	13.9	260
5/28/2026	3:00:00	6.9	1.7451	4.7	1,347,681	Open	13.6	260
5/28/2026	3:15:00	6.9	1.7261	6.7	1,347,707	Open	13.6	260
5/28/2026	3:30:00	6.9	0.0000	5.6	1,347,719	Closed	13.8	258
5/28/2026	3:45:00	6.9	0.0000	5	1,347,738	Closed	13.6	258
5/28/2026	4:00:00	6.9	1.7375	4.8	1,347,757	Open	13.5	258
5/28/2026	4:15:00	6.9	1.7754	21.9	1,347,772	Open	13.8	258
5/28/2026	4:30:00	6.9	1.7261	4.3	1,347,798	Open	13.5	258
5/28/2026	4:45:00	6.9	1.0031	21.4	1,347,822	Open	13.4	258
5/28/2026	5:00:00	6.9	1.6807	4.9	1,347,841	Open	13.3	258
5/28/2026	5:15:00	6.9	1.6542	5.4	1,347,861	Open	13.3	258
5/28/2026	5:30:00	6.9	1.7299	6.5	1,347,885	Open	13.2	258
5/28/2026	5:45:00	6.9	1.7148	1.7	1,347,907	Open	13.3	255
5/28/2026	6:00:00	6.9	1.7148	9	1,347,923	Open	13.3	255
5/28/2026	6:15:00	6.9	1.6921	8.3	1,347,949	Open	13.3	255
5/28/2026	6:30:00	6.9	1.7261	8.2	1,347,961	Open	13.4	255
5/28/2026	6:45:00	6.9	1.7224	7.8	1,347,979	Open	13.4	255
5/28/2026	7:00:00	6.9	1.6542	8.8	1,348,004	Open	13.3	255
5/28/2026	7:15:00	6.9	1.6921	7.8	1,348,015	Open	13.3	255
5/28/2026	7:30:00	6.9	0.0000	26.9	1,348,026	Closed	13.2	255
5/28/2026	7:45:00	6.9	1.3665	5	1,348,041	Open	13.1	255



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/28/2026	8:00:00	6.9	1.5596	5.8	1,348,064	Open	13.1	255
5/28/2026	8:15:00	6.9	1.1962	5	1,348,077	Open	13	255
5/28/2026	8:30:00	6.9	1.7224	5.3	1,348,088	Closed	13	255
5/28/2026	8:45:00	6.9	1.1508	12.3	1,348,088	Closed	13.1	255
5/28/2026	9:00:00	6.9	0.0000	4.9	1,348,091	Closed	13.2	255
5/28/2026	9:15:00	6.9	1.5293	4.1	1,348,097	Open	13.2	255
5/28/2026	9:30:00	6.9	0.0000	3.1	1,348,111	Closed	13.4	255
5/28/2026	10:00:00	6.9	1.0675	20.8	1,348,131	Open	13.6	255
5/28/2026	10:15:00	6.9	1.4536	2.7	1,348,149	Open	13.6	255
5/28/2026	10:30:00	6.9	1.4385	4.3	1,348,171	Open	13.6	255
5/28/2026	10:45:00	6.9	1.2908	6.9	1,348,195	Open	13.9	255
5/28/2026	11:00:00	6.9	0.9501	10.2	1,348,206	Open	13.7	253
5/28/2026	11:15:00	6.8	1.6656	9.9	1,348,227	Open	13.8	253
5/28/2026	11:30:00	6.8	1.6126	11.6	1,348,252	Open	13.9	257
5/28/2026	11:45:00	6.8	1.5785	13.3	1,348,276	Open	14	255
5/28/2026	12:00:00	6.8	0.0000	16.3	1,348,299	Closed	14	258
5/28/2026	12:15:00	6.8	1.6883	14.1	1,348,307	Open	14.1	258
5/28/2026	12:30:00	6.8	1.7224	17.5	1,348,317	Open	14.2	258
5/28/2026	12:45:00	6.8	1.6239	4	1,348,320	Closed	14.2	257
5/28/2026	13:00:00	6.8	1.7110	5.5	1,348,334	Open	14.3	260
5/28/2026	13:15:00	6.8	0.1401	4.1	1,348,341	Closed	14.7	258
5/28/2026	13:30:00	6.8	1.7034	5.1	1,348,354	Open	14.5	259
5/28/2026	13:45:00	6.8	0.6700	28.8	1,348,364	Closed	14.5	260
5/28/2026	14:00:00	6.8	2.0252	16.5	1,348,381	Open	14.5	259
5/28/2026	14:15:00	6.8	2.0895	23	1,348,406	Open	14.6	260
5/28/2026	14:30:00	6.8	0.0000	25.3	1,348,409	Closed	15	260
5/28/2026	14:45:00	6.8	2.1728	29.3	1,348,412	Open	14.7	259
5/28/2026	15:00:00	6.8	1.4309	15	1,348,428	Open	14.8	257
5/28/2026	15:15:00	6.8	0.0000	8.4	1,348,447	Closed	14.7	257
5/28/2026	15:30:00	6.8	1.4271	9.1	1,348,462	Open	14.7	257
5/28/2026	15:45:00	6.8	1.3855	7.8	1,348,483	Open	14.7	257
5/28/2026	16:00:00	6.8	1.4044	10.8	1,348,501	Open	14.8	257



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/28/2026	16:15:00	6.8	1.3627	8.7	1,348,522	Open	14.7	257
5/28/2026	16:30:00	6.8	0.0000	10.8	1,348,535	Open	14.7	257
5/28/2026	16:45:00	6.8	1.6769	9.7	1,348,549	Open	14.7	256
5/28/2026	17:00:00	6.8	1.6467	8.2	1,348,574	Open	14.7	257
5/28/2026	17:15:00	6.8	1.3098	1.7	1,348,596	Open	14.6	257
5/28/2026	17:30:00	6.8	1.6467	3	1,348,602	Open	14.7	257
5/28/2026	17:45:00	6.8	0.0000	5.9	1,348,622	Closed	14.7	257
5/28/2026	18:00:00	6.8	1.5482	5.1	1,348,641	Open	14.5	257
5/28/2026	18:15:00	6.8	0.0000	3.2	1,348,661	Closed	14.5	257
5/28/2026	18:30:00	6.8	1.5407	3.6	1,348,677	Open	14.5	257
5/28/2026	18:45:00	6.8	1.5482	7.1	1,348,689	Open	14.5	257
5/28/2026	19:00:00	6.8	0.0000	11	1,348,706	Closed	14.5	257
5/28/2026	19:15:00	6.8	1.5142	13.9	1,348,724	Open	14.2	257
5/28/2026	19:30:00	6.8	1.4839	15.7	1,348,747	Open	14	257
5/28/2026	19:45:00	6.8	1.5179	4.4	1,348,761	Open	13.9	255
5/28/2026	20:00:00	6.8	0.4467	6.6	1,348,784	Open	13.8	255
5/28/2026	20:15:00	6.8	0.9918	8.4	1,348,794	Open	14.2	255
5/28/2026	20:30:00	6.8	1.4915	4.3	1,348,816	Open	13.8	255
5/28/2026	20:45:00	6.8	1.4725	5.1	1,348,838	Open	13.8	255
5/28/2026	21:00:00	6.8	1.4763	5.2	1,348,861	Open	13.8	255
5/28/2026	21:15:00	6.8	1.4687	5.4	1,348,882	Open	13.9	255
5/28/2026	21:30:00	6.8	0.0000	3.9	1,348,897	Closed	14	255
5/28/2026	21:45:00	6.8	1.4347	4.3	1,348,914	Open	13.9	255
5/28/2026	22:00:00	6.8	1.4347	4.5	1,348,936	Open	13.9	255
5/28/2026	22:15:00	6.8	1.4233	7.3	1,348,957	Open	13.8	255
5/28/2026	22:30:00	6.8	1.4233	11.3	1,348,978	Open	13.8	255
5/28/2026	22:45:00	6.8	0.9274	28.8	1,348,998	Open	14	255
5/28/2026	23:00:00	6.8	1.4120	8.2	1,349,018	Open	13.8	255
5/28/2026	23:15:00	6.8	1.4006	8.8	1,349,039	Open	13.9	255
5/28/2026	23:30:00	6.8	1.6164	12.4	1,349,063	Open	13.6	255
5/28/2026	23:45:00	6.8	1.5937	12.6	1,349,087	Open	13.6	255
5/29/2026	0:00:00	6.9	0.0000	17.5	1,349,106	Closed	13.6	255



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/29/2026	0:15:00	6.9	1.6315	11.6	1,349,119	Open	13.5	253
5/29/2026	0:30:00	6.9	1.6353	18.7	1,349,130	Closed	13.6	253
5/29/2026	0:45:00	6.9	1.6429	9.8	1,349,154	Open	13.4	252
5/29/2026	1:00:00	6.9	1.6126	12.5	1,349,179	Open	13.3	252
5/29/2026	1:15:00	6.8	1.6618	16.2	1,349,190	Open	13.5	255
5/29/2026	1:30:00	6.8	1.6202	17.8	1,349,214	Open	13.4	255
5/29/2026	1:45:00	6.8	1.6315	14.3	1,349,226	Open	13.8	257
5/29/2026	2:00:00	6.8	0.0000	5.7	1,349,241	Closed	13.6	260
5/29/2026	2:15:00	6.8	1.6239	3.4	1,349,264	Open	13.4	262
5/29/2026	2:30:00	6.8	1.6504	5.1	1,349,277	Open	13.4	262
5/29/2026	2:45:00	6.9	1.6467	5	1,349,290	Open	13.4	262
5/29/2026	3:00:00	6.9	0.0000	5.2	1,349,304	Closed	13.4	265
5/29/2026	3:15:00	6.9	0.0000	6.1	1,349,325	Closed	13.2	265
5/29/2026	3:30:00	7	1.5937	9.4	1,349,337	Open	13.2	263
5/29/2026	3:45:00	7.1	0.0000	15.3	1,349,354	Closed	13.2	263
5/29/2026	4:00:00	7.2	1.5899	19.2	1,349,370	Open	13.1	266
5/29/2026	4:15:00	7.4	1.5104	13.7	1,349,386	Open	13.1	276
5/29/2026	4:30:00	7.4	1.5066	7	1,349,409	Open	13.2	283
5/29/2026	4:45:00	7.4	1.5255	5	1,349,431	Open	13.3	289
5/29/2026	5:00:00	7.4	1.5255	5.1	1,349,444	Open	13.3	298
5/29/2026	5:15:00	7.3	1.5142	5.2	1,349,467	Open	13.3	304
5/29/2026	5:30:00	7.2	0.0000	4.6	1,349,483	Closed	13.5	310
5/29/2026	5:45:00	7.2	1.5066	22	1,349,493	Open	13.4	314
5/29/2026	6:00:00	7.4	0.0000	39.4	1,349,498	Closed	13.5	325
5/29/2026	6:15:00	7.5	0.4959	79.2	1,349,499	Closed	13.4	346
5/29/2026	6:30:00	7.5	1.5823	53.9	1,349,499	Closed	13.3	366
5/29/2026	6:45:00	7.6	1.7224	42	1,349,512	Closed	13.3	378
5/29/2026	7:00:00	7.6	0.0000	47.3	1,349,512	Closed	13.2	382
5/29/2026	7:15:00	7.6	1.6807	33.2	1,349,521	Closed	13.3	382
5/29/2026	7:30:00	7.6	1.7564	25	1,349,545	Open	13.2	379
5/29/2026	7:45:00	7.6	1.7148	22	1,349,550	Open	13.2	378
5/29/2026	8:00:00	7.5	0.3672	17.8	1,349,576	Open	13.1	378



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/29/2026	8:15:00	7.5	0.0000	32.4	1,349,588	Open	13.1	374
5/29/2026	8:30:00	7.4	1.0258	12.2	1,349,592	Open	13.2	373
5/29/2026	8:45:00	7.4	1.4233	13.4	1,349,610	Open	13.2	373
5/29/2026	9:00:00	7.3	0.0000	11.8	1,349,621	Closed	13.3	373
5/29/2026	9:15:00	7.3	0.2990	13.7	1,349,624	Closed	13.4	304
5/29/2026	9:30:00	7.3	1.3968	14.7	1,349,644	Open	13.1	370
5/29/2026	9:45:00	7.3	1.3855	14.7	1,349,661	Open	13.1	366
5/29/2026	10:00:00	7.3	1.5331	18.9	1,349,674	Open	13.3	365
5/29/2026	10:15:00	7.3	1.5217	21.4	1,349,697	Open	13.1	355
5/29/2026	10:30:00	7.3	1.3514	4.6	1,349,711	Open	13.1	350
5/29/2026	10:45:00	7.3	1.7867	5.3	1,349,734	Open	13	348
5/29/2026	11:00:00	7.3	1.7640	6.4	1,349,751	Closed	13.1	346
5/29/2026	11:15:00	7.3	0.0000	5.6	1,349,767	Closed	13.1	343
5/29/2026	11:30:00	7.3	1.7299	7.4	1,349,778	Open	13.1	344
5/29/2026	11:45:00	7.3	0.0000	5.5	1,349,788	Closed	13.3	340
5/29/2026	12:00:00	7.3	1.7299	8.8	1,349,804	Open	13.2	334
5/29/2026	12:15:00	7.2	1.2038	20.8	1,349,820	Open	13.2	337
5/29/2026	12:30:00	7.2	1.7905	19.5	1,349,837	Open	13.1	335
5/29/2026	12:45:00	7.1	1.7640	19.7	1,349,862	Open	13.2	334
5/29/2026	13:00:00	7.1	1.0448	30.9	1,349,869	Closed	13.5	334
5/29/2026	13:15:00	7.1	0.0000	17.7	1,349,878	Closed	13.5	332
5/29/2026	13:30:00	7.1	1.8284	17.5	1,349,890	Open	13.8	329
5/29/2026	13:45:00	7.1	1.7867	27.3	1,349,906	Closed	13.8	329
5/29/2026	14:00:00	7	1.7716	14.5	1,349,921	Open	14	329
5/29/2026	14:15:00	7	0.0000	8.6	1,349,946	Closed	14.4	332
5/29/2026	14:30:00	7.1	1.7602	14.6	1,349,963	Open	13.9	329
5/29/2026	14:45:00	7.1	1.7640	14.9	1,349,980	Open	13.9	329
5/29/2026	15:00:00	7.1	1.7602	14.8	1,349,994	Open	13.9	327
5/29/2026	15:15:00	7.1	1.7981	13.8	1,350,004	Open	14	329
5/29/2026	15:30:00	7.1	1.7564	9.3	1,350,020	Open	14	324
5/29/2026	15:45:00	7.1	0.0000	10.3	1,350,039	Closed	14.1	324
5/29/2026	16:00:00	7	1.7602	10.3	1,350,053	Open	14.1	327



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/29/2026	16:15:00	7	1.7602	10.5	1,350,079	Open	14.1	327
5/29/2026	16:30:00	7	1.7602	14.5	1,350,094	Open	14.1	327
5/29/2026	16:45:00	7	1.0978	14.3	1,350,120	Closed	14.1	327
5/29/2026	17:00:00	7	1.7640	11.1	1,350,134	Open	14	325
5/29/2026	17:15:00	7	1.7564	13.6	1,350,144	Open	14.1	325
5/29/2026	17:30:00	7	1.7526	12.4	1,350,158	Open	14.2	325
5/29/2026	17:45:00	7	0.7609	7.2	1,350,170	Open	14.6	324
5/29/2026	18:00:00	7	0.0000	3.1	1,350,181	Closed	14.4	322
5/29/2026	18:15:00	6.9	1.2151	1.9	1,350,196	Open	14.3	324
5/29/2026	18:30:00	6.9	1.2113	1.9	1,350,215	Open	14.2	322
5/29/2026	18:45:00	6.9	1.2000	1.9	1,350,231	Open	14.1	322
5/29/2026	19:00:00	6.9	1.2075	1.7	1,350,249	Open	14.1	323
5/29/2026	19:15:00	7	0.0000	1.9	1,350,260	Closed	14.1	323
5/29/2026	19:30:00	6.9	0.0000	1.9	1,350,268	Closed	14.2	322
5/29/2026	19:45:00	7	1.2075	1.9	1,350,282	Open	13.7	324
5/29/2026	20:00:00	6.9	1.2113	3.9	1,350,291	Open	13.7	324
5/29/2026	20:15:00	6.9	0.0000	1.9	1,350,306	Closed	13.4	324
5/29/2026	20:30:00	6.9	1.2038	1.9	1,350,317	Open	13.3	324
5/29/2026	20:45:00	6.9	1.2038	1.8	1,350,335	Open	13.1	324
5/29/2026	21:00:00	6.9	1.1886	1.7	1,350,353	Open	13.1	324
5/29/2026	21:15:00	6.9	1.1810	1.8	1,350,369	Open	13.3	324
5/29/2026	21:30:00	6.9	1.4536	1.8	1,350,388	Open	13.2	324
5/29/2026	22:00:00	6.9	0.0000	1.8	1,350,423	Closed	13.3	325
5/29/2026	22:15:00	6.9	1.4650	2	1,350,439	Open	13.1	327
5/29/2026	22:30:00	7	1.4687	3.5	1,350,449	Open	13	327
5/29/2026	22:45:00	6.9	0.8555	2.1	1,350,457	Open	13.1	327
5/29/2026	23:00:00	7	0.0000	1.5	1,350,474	Closed	13.4	327
5/29/2026	23:15:00	7	1.4839	1.2	1,350,492	Open	13.5	325
5/29/2026	23:30:00	7	1.4763	1	1,350,514	Open	13.7	327
5/29/2026	23:45:00	7	1.4725	1	1,350,526	Open	13.9	327
5/30/2026	0:00:00	7	1.4650	0.8	1,350,548	Open	13.9	325
5/30/2026	0:15:00	7	1.4687	0.6	1,350,562	Open	14	327



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/30/2026	0:30:00	7	0.0000	0.6	1,350,576	Closed	14.2	327
5/30/2026	0:45:00	7	1.4763	0.5	1,350,595	Open	14.1	325
5/30/2026	1:00:00	7	1.4877	0.7	1,350,617	Open	14	325
5/30/2026	1:15:00	7	0.7571	1	1,350,637	Open	13.8	325
5/30/2026	1:30:00	7	1.3892	1.1	1,350,649	Closed	13.6	327
5/30/2026	1:45:00	6.9	1.4612	1.3	1,350,651	Open	13.5	328
5/30/2026	2:00:00	6.9	1.4801	1.2	1,350,673	Open	13.4	328
5/30/2026	2:15:00	7	1.4877	1.5	1,350,683	Open	13.4	327
5/30/2026	2:30:00	6.9	0.0000	1.4	1,350,698	Closed	13.6	327
5/30/2026	2:45:00	6.9	0.0000	1.4	1,350,715	Closed	13.4	327
5/30/2026	3:00:00	6.9	1.4650	1.5	1,350,718	Open	13.6	332
5/30/2026	3:15:00	6.9	0.0000	1.6	1,350,730	Closed	13.6	328
5/30/2026	3:30:00	6.9	1.4498	1.6	1,350,750	Open	13.2	330
5/30/2026	3:45:00	6.9	0.8555	1.7	1,350,761	Open	13.3	330
5/30/2026	4:00:00	6.9	1.3703	1.7	1,350,767	Closed	13.1	330
5/30/2026	4:15:00	6.9	1.4536	1.6	1,350,783	Open	13.1	328
5/30/2026	4:30:00	6.9	1.4498	1.6	1,350,797	Open	13.3	329
5/30/2026	4:45:00	6.9	1.4498	1.8	1,350,816	Open	13.1	329
5/30/2026	5:00:00	6.9	0.0000	1.4	1,350,833	Closed	13.3	328
5/30/2026	5:15:00	6.9	1.5255	1.5	1,350,843	Open	13.2	330
5/30/2026	5:30:00	6.9	0.0000	9.6	1,350,853	Closed	13.2	328
5/30/2026	5:45:00	6.9	0.2423	1.7	1,350,871	Closed	13.1	330
5/30/2026	6:00:00	6.9	1.4990	1.5	1,350,883	Open	13.1	330
5/30/2026	6:15:00	6.9	1.1697	1.4	1,350,893	Open	13.3	330
5/30/2026	6:30:00	6.9	1.5293	1.4	1,350,903	Open	13.2	330
5/30/2026	6:45:00	6.9	0.0000	1.2	1,350,915	Closed	13.5	330
5/30/2026	7:00:00	6.9	0.0000	1.4	1,350,932	Closed	13.4	330
5/30/2026	7:15:00	6.9	0.0000	1.4	1,350,944	Closed	13.3	330
5/30/2026	7:30:00	6.9	0.0000	1.7	1,350,945	Closed	13.5	330
5/30/2026	7:45:00	6.9	0.0000	1.7	1,350,957	Closed	13.7	330
5/30/2026	8:00:00	6.9	0.0000	1.7	1,350,965	Closed	13.7	330
5/30/2026	8:15:00	6.9	0.0000	1.8	1,350,982	Closed	13.4	328



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/30/2026	8:30:00	6.9	1.4990	1.5	1,350,994	Open	13.3	330
5/30/2026	8:45:00	6.9	0.7874	1.3	1,350,998	Closed	13.3	328
5/30/2026	9:00:00	6.9	0.0000	1.6	1,350,998	Closed	13.3	328
5/30/2026	9:15:00	6.9	0.0000	1.6	1,350,998	Closed	13.5	328
5/30/2026	9:30:00	6.9	0.0000	1.7	1,350,998	Closed	14.1	328
5/30/2026	9:45:00	6.9	1.6202	2	1,351,004	Open	13.6	328
5/30/2026	10:00:00	6.9	0.0000	2.4	1,351,016	Closed	13.5	328
5/30/2026	10:15:00	6.8	1.4650	2.3	1,351,023	Open	13.5	328
5/30/2026	10:30:00	6.8	0.0000	2.3	1,351,036	Closed	13.6	329
5/30/2026	10:45:00	6.8	0.0000	2	1,351,052	Closed	13.6	328
5/30/2026	11:00:00	6.8	0.0000	1.8	1,351,057	Closed	13.8	327
5/30/2026	11:15:00	6.8	1.3703	1.4	1,351,072	Open	13.7	329
5/30/2026	11:30:00	6.8	0.0000	1.5	1,351,078	Closed	14	329
5/30/2026	11:45:00	6.8	0.3407	3	1,351,078	Closed	14	329
5/30/2026	12:00:00	6.8	0.5451	1.8	1,351,078	Closed	14	306
5/30/2026	12:15:00	6.8	2.8428	17.1	1,351,092	Open	14	322
5/30/2026	12:30:00	6.8	0.2385	1.6	1,351,100	Closed	14.1	322
5/30/2026	12:45:00	6.8	0.2196	1.7	1,351,117	Closed	14.1	320
5/30/2026	13:00:00	6.8	0.1893	1.8	1,351,134	Closed	14.2	320
5/30/2026	13:15:00	6.8	0.1552	1.7	1,351,149	Closed	14.2	299
5/30/2026	13:30:00	6.8	0.1552	1.8	1,351,167	Closed	14.3	315
5/30/2026	13:45:00	6.8	0.1325	1.8	1,351,184	Closed	14.3	315
5/30/2026	14:00:00	6.8	0.0000	1.8	1,351,200	Closed	14.4	316
5/30/2026	14:15:00	6.8	0.1173	1.8	1,351,212	Closed	14.5	315
5/30/2026	14:30:00	6.8	1.9495	1.6	1,351,219	Open	14.4	314
5/30/2026	14:45:00	6.8	1.9154	1.5	1,351,231	Open	14.5	314
5/30/2026	15:00:00	6.8	6.8137	1.5	1,351,247	Closed	14.5	315
5/30/2026	15:15:00	6.8	0.2461	1.5	1,351,262	Closed	14.5	312
5/30/2026	15:30:00	6.8	0.0000	1.5	1,351,277	Closed	14.5	314
5/30/2026	15:45:00	6.8	0.0000	1.5	1,351,289	Closed	14.6	314
5/30/2026	16:00:00	6.8	0.0189	1.3	1,351,304	Closed	14.7	314
5/30/2026	16:15:00	6.8	0.0000	1.3	1,351,315	Closed	14.8	314



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/30/2026	16:30:00	6.8	0.0000	1.2	1,351,329	Closed	14.6	314
5/30/2026	16:45:00	6.8	0.0000	1.4	1,351,343	Closed	14.7	314
5/30/2026	17:00:00	6.8	0.0000	1.5	1,351,354	Closed	14.8	309
5/30/2026	17:15:00	6.8	0.0000	1.4	1,351,370	Closed	14.7	311
5/30/2026	17:30:00	6.8	1.9381	1.5	1,351,382	Open	14.6	309
5/30/2026	17:45:00	6.8	1.9230	1.5	1,351,399	Open	14.5	309
5/30/2026	18:00:00	6.8	0.0000	1.5	1,351,407	Closed	14.8	309
5/30/2026	18:15:00	6.8	1.9078	1.5	1,351,420	Open	14.6	309
5/30/2026	18:30:00	6.8	1.9230	1.6	1,351,435	Open	14.4	307
5/30/2026	18:45:00	6.8	1.9230	1.5	1,351,452	Open	14.3	308
5/30/2026	19:00:00	6.8	1.2946	1.6	1,351,464	Open	14.2	308
5/30/2026	19:15:00	6.8	1.9268	1.8	1,351,478	Open	14.1	308
5/30/2026	19:30:00	6.8	0.0000	1.7	1,351,493	Closed	14	307
5/30/2026	19:45:00	6.8	0.0000	2	1,351,506	Closed	13.9	309
5/30/2026	20:00:00	6.8	0.0000	2.2	1,351,512	Closed	13.9	305
5/30/2026	20:15:00	6.8	0.0000	2.8	1,351,526	Closed	13.8	305
5/30/2026	20:30:00	6.8	0.0000	3.1	1,351,535	Closed	13.8	307
5/30/2026	20:45:00	6.8	0.0000	3.2	1,351,545	Closed	13.7	305
5/30/2026	21:00:00	6.8	0.0000	3.1	1,351,559	Closed	13.5	305
5/30/2026	21:15:00	6.8	0.0000	3	1,351,574	Closed	13.4	304
5/30/2026	21:30:00	6.8	1.3552	2.6	1,351,588	Open	13.4	304
5/30/2026	21:45:00	6.8	1.8851	1.9	1,351,603	Open	13.2	305
5/30/2026	22:00:00	6.8	1.8813	1.6	1,351,619	Open	13.2	305
5/30/2026	22:15:00	6.8	1.8776	1.7	1,351,635	Open	13.2	305
5/30/2026	22:30:00	6.8	1.9306	1.6	1,351,650	Open	13.2	304
5/30/2026	22:45:00	6.8	1.9306	1.8	1,351,665	Open	13.1	304
5/30/2026	23:00:00	6.8	1.8662	2	1,351,682	Open	13	304
5/30/2026	23:15:00	6.8	0.0000	2.2	1,351,691	Closed	13.1	304
5/30/2026	23:30:00	6.8	0.0000	2.9	1,351,701	Closed	13.1	304
5/30/2026	23:45:00	6.8	0.0000	3.3	1,351,713	Closed	13	304
5/31/2026	0:00:00	6.8	0.0000	3.6	1,351,723	Closed	13	304
5/31/2026	0:15:00	6.8	1.5255	3.7	1,351,738	Open	13	304



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/31/2026	0:30:00	6.8	0.0000	3.7	1,351,752	Closed	13	302
5/31/2026	0:45:00	6.8	0.0000	3.4	1,351,772	Closed	12.8	304
5/31/2026	1:00:00	6.8	1.5028	3.4	1,351,777	Closed	12.9	304
5/31/2026	1:15:00	6.8	1.4687	3.2	1,351,799	Open	12.8	304
5/31/2026	1:30:00	6.8	1.4347	2.6	1,351,809	Open	12.8	304
5/31/2026	1:45:00	6.8	0.0000	2.2	1,351,823	Closed	12.9	304
5/31/2026	2:00:00	6.8	1.4460	1.7	1,351,837	Open	12.9	300
5/31/2026	2:15:00	6.8	1.4574	1.6	1,351,850	Closed	13.1	300
5/31/2026	2:30:00	6.8	0.0000	1.6	1,351,863	Closed	13	299
5/31/2026	2:45:00	6.8	1.4385	1.7	1,351,872	Closed	13	299
5/31/2026	3:00:00	6.8	0.0000	1.8	1,351,872	Closed	13.2	300
5/31/2026	3:15:00	6.8	1.3855	1.9	1,351,872	Closed	12.9	300
5/31/2026	3:30:00	6.8	1.4006	2.1	1,351,872	Closed	12.9	299
5/31/2026	3:45:00	6.8	1.3930	2	1,351,872	Closed	12.9	299
5/31/2026	4:00:00	6.8	0.0000	2	1,351,872	Closed	13	300
5/31/2026	4:15:00	6.8	0.0000	2	1,351,872	Closed	13.1	297
5/31/2026	4:30:00	6.8	1.3930	2	1,351,872	Closed	13	299
5/31/2026	4:45:00	6.8	0.0000	2.1	1,351,872	Closed	13.7	297
5/31/2026	5:00:00	6.8	0.0000	2.2	1,351,872	Closed	14	299
5/31/2026	5:15:00	6.7	0.0000	2.3	1,351,872	Closed	14	299
5/31/2026	5:30:00	6.7	0.0000	2.1	1,351,874	Closed	13.2	297
5/31/2026	5:45:00	6.7	0.0000	2.2	1,351,874	Closed	13.4	297
5/31/2026	6:00:00	6.7	1.6769	2	1,351,890	Open	13	298
5/31/2026	6:15:00	6.8	1.6504	1.8	1,351,915	Open	13	298
5/31/2026	6:30:00	6.8	1.5937	2	1,351,939	Open	13	298
5/31/2026	6:45:00	6.8	1.6504	2.1	1,351,949	Open	13	297
5/31/2026	7:00:00	6.8	1.6012	3.8	1,351,960	Open	12.9	298
5/31/2026	7:15:00	6.8	1.6088	3.1	1,351,975	Open	12.9	296
5/31/2026	7:30:00	6.8	0.0000	3.4	1,351,994	Closed	12.8	296
5/31/2026	7:45:00	6.7	1.5596	3.5	1,352,011	Open	12.7	296
5/31/2026	8:00:00	6.7	1.5558	3.3	1,352,024	Open	12.7	296
5/31/2026	8:15:00	6.7	1.5785	2.9	1,352,036	Open	12.7	296



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026


Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/31/2026	8:30:00	6.7	1.5634	2.5	1,352,049	Open	12.7	296
5/31/2026	8:45:00	6.7	0.0000	2.1	1,352,071	Closed	12.8	296
5/31/2026	9:00:00	6.7	0.0000	1.6	1,352,085	Closed	12.9	297
5/31/2026	9:15:00	6.7	1.5861	1.9	1,352,087	Open	13.4	292
5/31/2026	9:30:00	6.7	0.0000	1.4	1,352,102	Closed	13.3	292
5/31/2026	9:45:00	6.7	0.0000	1.5	1,352,121	Closed	13.4	292
5/31/2026	10:00:00	6.7	0.9918	2.1	1,352,137	Open	13.4	292
5/31/2026	10:15:00	6.7	0.0000	2.1	1,352,145	Open	13.4	292
5/31/2026	10:30:00	6.7	1.1318	1.8	1,352,161	Open	14.8	264
5/31/2026	10:45:00	6.7	1.1356	1.9	1,352,178	Open	16	258
5/31/2026	11:00:00	6.7	1.4082	1.9	1,352,191	Open	16.7	253
5/31/2026	11:15:00	6.6	1.2530	2	1,352,194	Closed	17.2	253
5/31/2026	11:30:00	6.6	1.2378	1.9	1,352,194	Closed	17.7	252
5/31/2026	11:45:00	6.7	0.0000	1.1	1,352,203	Open	14	273
5/31/2026	12:00:00	6.7	1.4044	6.5	1,352,208	Open	13.9	275
5/31/2026	12:15:00	6.7	1.3930	2.8	1,352,219	Open	14	273
5/31/2026	12:30:00	6.7	0.0000	0.8	1,352,240	Closed	13.9	274
5/31/2026	12:45:00	6.7	1.3892	1	1,352,252	Open	13.9	273
5/31/2026	13:00:00	6.7	1.3627	1.4	1,352,273	Open	13.9	273
5/31/2026	13:15:00	6.7	1.3855	0.9	1,352,285	Open	13.9	273
5/31/2026	13:30:00	6.7	1.3741	0.9	1,352,296	Open	14	273
5/31/2026	13:45:00	6.7	1.3590	0.9	1,352,317	Open	14	275
5/31/2026	14:00:00	6.7	1.0410	0.9	1,352,329	Open	14	277
5/31/2026	14:15:00	6.7	1.9836	0.8	1,352,344	Open	14.3	276
5/31/2026	14:30:00	6.7	1.8700	0.8	1,352,359	Open	14.4	277
5/31/2026	14:45:00	6.7	0.0000	0.8	1,352,367	Closed	14.6	277
5/31/2026	15:00:00	6.7	0.0000	1.1	1,352,388	Closed	14.3	275
5/31/2026	15:15:00	6.8	0.0000	1.1	1,352,403	Closed	14.5	274
5/31/2026	15:30:00	6.8	0.0000	1	1,352,419	Closed	14.5	274
5/31/2026	15:45:00	6.8	0.0000	1	1,352,434	Closed	14.5	274
5/31/2026	16:00:00	6.8	1.7867	1.2	1,352,442	Open	14.7	277
5/31/2026	16:15:00	6.7	1.7981	1.1	1,352,458	Open	14.6	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity
5/31/2026	16:30:00	6.7	1.7829	1.1	1,352,474	Open	14.6	277
5/31/2026	16:45:00	6.8	1.6126	18.6	1,352,487	Open	14.6	277
5/31/2026	17:00:00	6.8	1.7224	2.4	1,352,503	Open	14.6	277
5/31/2026	17:15:00	6.8	1.7564	2.1	1,352,509	Open	14.7	276
5/31/2026	17:30:00	6.8	1.7640	1.5	1,352,526	Open	14.5	277
5/31/2026	17:45:00	6.8	1.7867	1.8	1,352,542	Open	14.5	276
5/31/2026	18:00:00	6.8	1.7867	1.6	1,352,545	Open	15	277
5/31/2026	18:15:00	6.8	1.7451	1.7	1,352,560	Open	14.6	277
5/31/2026	18:30:00	6.8	1.2000	1.9	1,352,576	Open	14.4	277
5/31/2026	18:45:00	6.8	0.1173	1.9	1,352,591	Open	14.3	275
5/31/2026	19:00:00	6.8	1.1243	8.7	1,352,604	Open	14.2	277
5/31/2026	19:15:00	6.8	1.1016	4.4	1,352,620	Open	14.1	275
5/31/2026	19:30:00	6.8	1.0864	3.7	1,352,628	Open	14.2	276
5/31/2026	19:45:00	6.8	1.0751	7.7	1,352,644	Open	14	274
5/31/2026	20:00:00	6.8	1.0675	13.6	1,352,660	Open	14	274
5/31/2026	20:15:00	6.8	1.0713	2.3	1,352,669	Open	14.2	274
5/31/2026	20:30:00	6.8	1.5444	2	1,352,688	Open	13.8	276
5/31/2026	20:45:00	6.8	1.4877	2	1,352,700	Open	13.8	274
5/31/2026	21:00:00	6.8	0.1590	1.9	1,352,714	Open	13.9	274
5/31/2026	21:15:00	6.8	0.1249	1.9	1,352,733	Open	13.7	274
5/31/2026	21:30:00	6.8	1.4990	2	1,352,746	Open	13.6	274
5/31/2026	21:45:00	6.8	1.4536	2.1	1,352,768	Open	13.6	274
5/31/2026	22:00:00	6.8	1.4650	2.2	1,352,781	Open	13.6	274
5/31/2026	22:15:00	6.9	0.1628	2.2	1,352,796	Open	13.7	274
5/31/2026	22:30:00	6.9	1.4650	2.1	1,352,811	Open	13.5	274
5/31/2026	22:45:00	6.9	0.2158	1.4	1,352,824	Open	13.9	274
5/31/2026	23:00:00	6.9	1.4725	1.1	1,352,846	Open	13.8	271
5/31/2026	23:15:00	6.9	1.4725	0.5	1,352,868	Open	14	270
5/31/2026	23:30:00	6.9	0.2461	0.5	1,352,888	Open	14.2	269
5/31/2026	23:45:00	6.9	1.4574	0.5	1,352,904	Open	14.1	269

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: BC1 Approved by: BC2 Date: June 6, 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 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/25/2026	0:00:00	7.31	1.7034	0	105935.2	ON	13.1	146
5/25/2026	0:15:00	7.31	1.8851	0	105965.0	ON	12.4	146
5/25/2026	0:30:00	7.31	2.1160	0	105994.8	ON	12.4	146
5/25/2026	0:45:00	7.31	2.1123	0	106021.7	ON	12.4	145
5/25/2026	1:00:00	7.32	2.1009	0	106050.7	ON	12.4	144
5/25/2026	1:15:00	7.32	1.4233	0	106080.6	ON	12.4	145
5/25/2026	1:30:00	7.32	0.5754	0	106097.0	ON	12.8	144
5/25/2026	1:45:00	7.31	2.0479	2	106111.8	ON	12.3	145
5/25/2026	2:00:00	7.3	1.8094	0	106138.1	ON	12.3	145
5/25/2026	2:15:00	7.3	2.0668	0	106168.0	ON	12.2	144
5/25/2026	2:30:00	7.3	1.4687	0	106197.2	ON	12.2	143
5/25/2026	2:45:00	7.3	2.0441	0	106223.3	ON	12.2	144
5/25/2026	3:00:00	7.31	0.3331	0	106239.7	ON	13.6	142
5/25/2026	3:15:00	7.26	0.5830	0	106244.1	ON	15.5	141
5/25/2026	3:30:00	7.31	2.0403	0	106271.3	ON	12.7	142
5/25/2026	3:45:00	7.3	0.2725	0	106286.7	ON	15.4	140
5/25/2026	4:00:00	7.3	0.4013	1	106295.1	ON	16.4	141
5/25/2026	4:15:00	7.28	2.1842	3	106303.5	ON	14.3	136
5/25/2026	4:30:00	7.3	1.9154	0	106332.7	ON	15.2	141
5/25/2026	4:45:00	7.29	2.1880	0	106364.7	ON	12.6	141
5/25/2026	5:00:00	7.29	2.1350	0	106396.4	ON	12.7	142
5/25/2026	5:15:00	7.3	0.6132	0	106416.1	ON	14.5	140
5/25/2026	5:30:00	7.29	2.0858	1	106433.2	ON	12.8	142
5/25/2026	5:45:00	7.27	1.5142	0	106462.4	ON	12.8	141
5/25/2026	6:00:00	7.26	0.9464	0	106486.9	ON	13.1	141
5/25/2026	6:15:00	7.26	0.3785	0	106495.6	ON	15	138
5/25/2026	6:30:00	7.26	0.3634	0	106503.5	ON	14.1	139
5/25/2026	6:45:00	7.25	1.1016	8	106517.2	ON	12.8	141
5/25/2026	7:00:00	7.25	1.6315	0	106537.0	ON	12.6	141
5/25/2026	7:15:00	7.24	2.2107	0	106565.3	ON	12.2	143
5/25/2026	7:30:00	7.24	2.1918	0	106599.4	ON	12.1	144
5/25/2026	7:45:00	7.25	1.7451	0	106627.6	ON	12.2	143



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/25/2026	8:00:00	7.26	2.1804	0	106659.0	ON	12.1	143
5/25/2026	8:15:00	7.27	2.1463	0	106692.5	ON	12.1	144
5/25/2026	8:30:00	7.26	0.6662	0	106712.0	ON	12.4	143
5/25/2026	8:45:00	7.27	2.0933	1	106730.0	ON	12.2	146
5/25/2026	9:00:00	7.26	1.4536	0	106758.1	ON	12.2	145
5/25/2026	9:15:00	7.26	2.0858	0	106785.2	ON	12.2	146
5/25/2026	9:30:00	7.25	2.0441	0	106815.8	ON	12.3	146
5/25/2026	9:45:00	7.27	0.3369	0	106831.2	ON	13.3	143
5/25/2026	10:00:00	7.26	2.0101	0	106852.2	ON	12.3	146
5/25/2026	10:15:00	7.25	2.0290	0	106882.8	ON	12.3	147
5/25/2026	10:30:00	7.26	2.0403	0	106909.9	ON	13.3	146
5/25/2026	10:45:00	7.25	2.0101	0	106940.6	ON	12.6	147
5/25/2026	11:00:00	7.28	1.8700	0	106969.9	ON	13.6	145
5/25/2026	11:15:00	7.3	2.0138	0	106997.8	ON	14.3	145
5/25/2026	11:30:00	7.29	1.9722	0	107028.4	ON	12.5	148
5/25/2026	11:45:00	7.29	0.9047	0	107050.7	ON	12.4	149
5/25/2026	12:00:00	7.28	1.4990	0	107060.3	ON	12.6	147
5/25/2026	12:15:00	7.3	1.8094	0	107088.6	ON	12.3	149
5/25/2026	12:30:00	7.29	2.0782	0	107114.9	ON	12.2	147
5/25/2026	12:45:00	7.28	2.0706	0	107145.6	ON	12.2	147
5/25/2026	13:00:00	7.28	1.4801	0	107171.5	ON	12.3	147
5/25/2026	13:15:00	7.27	2.0593	0	107199.4	ON	12.2	147
5/25/2026	13:30:00	7.26	0.9047	0	107227.1	ON	12.3	146
5/25/2026	13:45:00	7.26	0.3293	0	107236.0	ON	13.2	146
5/25/2026	14:00:00	7.27	2.0441	1	107254.2	ON	12.7	147
5/25/2026	14:15:00	7.27	1.6694	0	107281.0	ON	13.2	145
5/25/2026	14:30:00	7.25	2.0517	0	107307.6	ON	13.2	145
5/25/2026	14:45:00	7.24	2.0441	1	107334.7	ON	13.3	145
5/25/2026	15:00:00	7.24	2.0366	0	107365.3	ON	13.5	144
5/25/2026	15:15:00	7.25	1.5747	0	107395.9	ON	13.4	144
5/25/2026	15:30:00	7.24	2.0214	0	107422.3	ON	13.5	145
5/25/2026	15:45:00	7.24	2.0214	0	107452.9	ON	13.4	144



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/25/2026	16:00:00	7.24	1.4044	0	107480.1	ON	13.4	145
5/25/2026	16:15:00	7.23	1.9911	0	107506.0	ON	13.2	144
5/25/2026	16:30:00	7.23	1.9911	0	107536.6	ON	13.3	143
5/25/2026	16:45:00	7.22	1.9646	0	107561.7	ON	13.2	145
5/25/2026	17:00:00	7.22	1.5369	0	107589.6	ON	13.3	145
5/25/2026	17:15:00	7.21	0.9123	0	107613.7	ON	14	146
5/25/2026	17:30:00	7.2	2.1425	0	107635.1	ON	13.3	145
5/25/2026	17:45:00	7.21	2.1350	0	107662.1	ON	13.3	145
5/25/2026	18:00:00	7.21	2.1350	0	107692.8	ON	13.4	145
5/25/2026	18:15:00	7.21	1.5104	0	107720.4	ON	13.6	146
5/25/2026	18:30:00	7.19	2.1047	0	107748.4	ON	13.3	146
5/25/2026	18:45:00	7.18	2.0668	0	107779.0	ON	13.3	147
5/25/2026	19:00:00	7.18	1.4006	0	107804.8	ON	13.5	147
5/25/2026	19:15:00	7.18	2.0101	0	107834.1	ON	13.2	147
5/25/2026	19:30:00	7.17	1.9798	0	107864.8	ON	13.2	146
5/25/2026	19:45:00	7.17	1.7754	0	107888.4	ON	13.2	146
5/25/2026	20:00:00	7.17	1.9116	0	107914.3	ON	13.4	145
5/25/2026	20:15:00	7.17	1.2303	0	107940.4	ON	13.4	145
5/25/2026	20:30:00	7.16	1.2075	0	107958.4	ON	13.3	145
5/25/2026	20:45:00	7.17	1.3022	0	107982.9	ON	13.3	146
5/25/2026	21:00:00	7.17	1.0599	0	108005.3	ON	13.5	146
5/25/2026	21:15:00	7.16	2.1123	0	108033.0	ON	12.9	146
5/25/2026	21:30:00	7.16	1.7526	0	108062.6	ON	13.5	146
5/25/2026	21:45:00	7.15	2.0895	0	108088.8	ON	12.8	146
5/25/2026	22:00:00	7.16	2.0820	0	108119.5	ON	12.9	147
5/25/2026	22:15:00	7.16	1.4385	0	108149.0	ON	13.4	147
5/25/2026	22:30:00	7.17	2.0668	0	108176.1	ON	13.5	146
5/25/2026	22:45:00	7.2	2.0668	0	108206.8	ON	13.2	146
5/25/2026	23:00:00	7.19	0.5148	0	108220.1	ON	13.8	147
5/25/2026	23:15:00	7.2	0.7154	1	108228.6	ON	13.3	147
5/25/2026	23:30:00	7.2	2.2145	0	108259.2	ON	12.8	148
5/25/2026	23:45:00	7.2	1.9495	0	108288.1	ON	14.1	147



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/26/2026	0:00:00	7.2	2.0403	0	108316.2	ON	14.1	148
5/26/2026	0:15:00	7.18	1.8019	0	108346.2	ON	14.8	148
5/26/2026	0:30:00	7.19	2.1312	0	108373.4	ON	13.9	147
5/26/2026	0:45:00	7.2	1.8132	0	108403.7	ON	14.1	148
5/26/2026	1:00:00	7.18	1.2870	0	108429.6	ON	15	149
5/26/2026	1:15:00	7.22	1.9495	0	108451.4	ON	14.8	147
5/26/2026	1:30:00	7.22	2.1577	0	108482.2	ON	13.3	148
5/26/2026	1:45:00	7.24	1.8019	0	108512.7	ON	13.6	147
5/26/2026	2:00:00	7.23	2.1123	0	108541.6	ON	13.3	147
5/26/2026	2:15:00	7.23	2.0858	0	108572.3	ON	13.1	147
5/26/2026	2:30:00	7.24	1.7299	0	108601.0	ON	14.3	146
5/26/2026	2:45:00	7.23	2.0441	0	108630.6	ON	15.9	147
5/26/2026	3:00:00	7.24	1.9760	0	108661.3	ON	14.6	146
5/26/2026	3:15:00	7.25	1.8624	0	108684.5	ON	14	146
5/26/2026	3:30:00	7.24	1.7640	0	108711.8	ON	13.7	147
5/26/2026	3:45:00	7.24	1.1318	0	108735.7	ON	14	148
5/26/2026	4:00:00	7.22	1.2946	0	108752.0	ON	14.8	149
5/26/2026	4:15:00	7.23	2.0706	0	108778.9	ON	14.6	146
5/26/2026	4:30:00	7.21	1.4422	0	108804.8	ON	15.2	149
5/26/2026	4:45:00	7.22	2.0517	0	108833.4	ON	14.1	146
5/26/2026	5:00:00	7.23	1.5974	0	108862.1	ON	14.3	147
5/26/2026	5:15:00	7.22	2.0138	0	108887.6	ON	13.9	149
5/26/2026	5:30:00	7.22	1.0486	0	108917.6	ON	13.9	148
5/26/2026	5:45:00	7.2	0.3218	0	108927.0	ON	16.1	149
5/26/2026	6:00:00	7.22	1.9533	2	108940.5	ON	13.7	147
5/26/2026	6:15:00	7.22	0.5489	0	108964.9	ON	14.1	147
5/26/2026	6:30:00	7.2	0.5867	0	108973.3	ON	15	149
5/26/2026	6:45:00	7.18	2.2107	0	108995.9	ON	13.2	148
5/26/2026	7:00:00	7.18	2.1728	0	109029.9	ON	13.1	148
5/26/2026	7:15:00	7.18	1.7981	0	109056.2	ON	13.3	149
5/26/2026	7:30:00	7.17	1.9116	0	109085.7	ON	13.3	147
5/26/2026	7:45:00	7.16	2.2183	0	109113.9	ON	13	147



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/26/2026	8:00:00	7.17	1.8284	0	109139.9	ON	14.2	147
5/26/2026	8:15:00	7.16	2.2599	0	109173.3	ON	12.8	146
5/26/2026	8:30:00	7.17	1.9381	0	109204.5	ON	13.5	145
5/26/2026	8:45:00	7.16	2.2296	0	109235.6	ON	12.9	147
5/26/2026	9:00:00	7.19	1.9041	0	109269.5	ON	13.1	146
5/26/2026	9:15:00	7.17	1.8700	0	109297.2	ON	14.6	146
5/26/2026	9:30:00	7.19	2.1880	0	109330.3	ON	13.2	146
5/26/2026	9:45:00	7.18	0.3710	0	109341.5	ON	14.4	146
5/26/2026	10:00:00	7.2	2.1766	0	109364.1	ON	12.9	147
5/26/2026	10:15:00	7.19	2.1274	0	109396.9	ON	13.1	146
5/26/2026	10:30:00	7.19	1.5255	0	109426.5	ON	13.3	146
5/26/2026	10:45:00	7.19	2.1463	0	109456.9	ON	12.9	146
5/26/2026	11:00:00	7.2	1.4990	0	109484.1	ON	13.4	145
5/26/2026	11:15:00	7.19	2.1463	0	109513.9	ON	13.2	145
5/26/2026	11:30:00	7.18	2.0895	0	109543.1	ON	13.4	145
5/26/2026	11:45:00	7.18	0.4429	0	109565.9	ON	14	145
5/26/2026	12:00:00	7.21	1.9987	6	109578.3	ON	13.4	144
5/26/2026	12:15:00	7.2	1.0410	0	109607.1	ON	13.7	143
5/26/2026	12:30:00	7.21	1.2303	0	109625.9	ON	13.8	145
5/26/2026	12:45:00	7.18	2.2107	0	109650.2	ON	13.2	145
5/26/2026	13:00:00	7.17	2.1690	0	109684.3	ON	13.2	144
5/26/2026	13:15:00	7.17	2.1160	0	109711.5	ON	13.3	144
5/26/2026	13:30:00	7.18	2.0933	0	109742.2	ON	13.4	145
5/26/2026	13:45:00	7.2	1.5482	0	109772.6	ON	13.4	145
5/26/2026	14:00:00	7.2	1.9381	0	109796.4	ON	13.4	145
5/26/2026	14:15:00	7.21	1.8851	0	109824.3	ON	13.5	145
5/26/2026	14:30:00	7.2	1.1735	0	109848.9	ON	13.7	143
5/26/2026	14:45:00	7.2	1.6656	0	109868.9	ON	13.7	143
5/26/2026	15:00:00	7.19	1.6315	0	109892.7	ON	13.8	143
5/26/2026	15:15:00	7.19	2.0706	0	109914.6	ON	13.6	144
5/26/2026	15:30:00	7.19	2.0668	0	109943.2	ON	13.7	144
5/26/2026	15:45:00	7.2	2.1009	0	109973.8	ON	13.9	144



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/26/2026	16:00:00	7.2	2.0668	0	110000.6	ON	13.9	144
5/26/2026	16:15:00	7.21	1.9911	0	110031.3	ON	13.8	143
5/26/2026	16:30:00	7.22	1.5217	0	110060.3	ON	14	143
5/26/2026	16:45:00	7.22	2.1842	0	110091.7	ON	13.6	142
5/26/2026	17:00:00	7.21	1.7451	0	110114.7	ON	13.9	143
5/26/2026	17:15:00	7.21	0.9123	0	110138.4	ON	14	143
5/26/2026	17:30:00	7.18	0.7382	0	110147.3	ON	14.8	145
5/26/2026	17:45:00	7.21	2.1350	0	110177.2	ON	13.7	143
5/26/2026	18:00:00	7.21	1.5369	0	110204.8	ON	14	144
5/26/2026	18:15:00	7.2	2.1653	0	110236.7	ON	13.6	144
5/26/2026	18:30:00	7.21	1.0523	0	110262.4	ON	14.1	144
5/26/2026	18:45:00	7.2	1.9533	0	110284.0	ON	13.5	145
5/26/2026	19:00:00	7.2	2.2372	0	110317.1	ON	13.3	144
5/26/2026	19:15:00	7.21	2.0328	0	110351.1	ON	13.3	143
5/26/2026	19:30:00	7.21	1.8927	0	110378.9	ON	13.4	143
5/26/2026	19:45:00	7.21	0.4959	0	110389.9	ON	14.2	143
5/26/2026	20:00:00	7.22	1.5444	0	110415.3	ON	13.5	143
5/26/2026	20:15:00	7.21	2.1653	0	110447.4	ON	13.2	145
5/26/2026	20:30:00	7.2	2.1766	0	110478.1	ON	13.3	145
5/26/2026	20:45:00	7.21	0.9729	0	110502.6	ON	13.7	145
5/26/2026	21:00:00	7.22	1.9003	8	110515.0	ON	13.4	145
5/26/2026	21:15:00	7.22	1.6391	0	110542.4	ON	13.5	143
5/26/2026	21:30:00	7.2	1.9987	0	110567.9	ON	13.4	143
5/26/2026	21:45:00	7.19	1.9836	0	110598.5	ON	13.3	143
5/26/2026	22:00:00	7.19	1.3249	0	110624.3	ON	13.4	143
5/26/2026	22:15:00	7.19	1.9116	0	110651.7	ON	13.3	143
5/26/2026	22:30:00	7.17	0.3293	0	110667.8	ON	15.2	144
5/26/2026	22:45:00	7.15	0.1968	0	110671.2	ON	17.8	143
5/26/2026	23:00:00	7.2	1.9154	0	110686.6	ON	15.3	138
5/26/2026	23:15:00	7.18	1.7337	0	110712.5	ON	16.7	143
5/26/2026	23:30:00	7.16	1.8170	0	110739.0	ON	18.1	141
5/26/2026	23:45:00	7.16	1.1318	0	110763.5	ON	14.6	143



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/27/2026	0:00:00	7.15	1.4839	0	110786.9	ON	13.7	143
5/27/2026	0:15:00	7.16	1.8662	0	110815.9	ON	13.5	142
5/27/2026	0:30:00	7.15	1.9381	0	110846.4	ON	13.5	143
5/27/2026	0:45:00	7.14	1.7981	0	110875.1	ON	14.6	143
5/27/2026	1:00:00	7.13	0.0833	0	110883.0	ON	15.7	144
5/27/2026	1:15:00	7.11	1.6769	0	110885.7	ON	16.2	145
5/27/2026	1:30:00	7.13	1.9116	0	110913.4	ON	14.2	141
5/27/2026	1:45:00	7.14	1.2908	0	110941.4	ON	13.5	142
5/27/2026	2:00:00	7.15	1.8889	6	110952.3	ON	12.6	144
5/27/2026	2:15:00	7.13	0.3596	0	110971.6	ON	13.6	144
5/27/2026	2:30:00	7.15	1.2227	2	110979.8	ON	14.2	144
5/27/2026	2:45:00	7.15	2.1539	0	111003.7	ON	12.2	146
5/27/2026	3:00:00	7.17	2.0328	0	111034.5	ON	12.2	150
5/27/2026	3:15:00	7.18	1.8208	0	111063.6	ON	12.7	150
5/27/2026	3:30:00	7.16	1.7034	0	111090.8	ON	14.1	149
5/27/2026	3:45:00	7.15	1.0788	0	111110.6	ON	15	148
5/27/2026	4:00:00	7.14	1.5331	0	111128.9	ON	15.7	149
5/27/2026	4:15:00	7.19	2.1728	0	111159.3	ON	12.1	150
5/27/2026	4:30:00	7.2	1.8019	0	111188.3	ON	12.8	150
5/27/2026	4:45:00	7.22	2.1350	1	111218.1	ON	12	151
5/27/2026	5:00:00	7.25	1.7829	0	111248.7	ON	12.1	150
5/27/2026	5:15:00	7.23	2.0782	1	111276.6	ON	12.5	149
5/27/2026	5:30:00	7.24	2.0820	0	111307.2	ON	12.4	150
5/27/2026	5:45:00	7.24	1.7526	0	111335.3	ON	15.2	147
5/27/2026	6:00:00	7.24	0.6435	0	111363.2	ON	14	147
5/27/2026	6:15:00	7.25	0.1741	0	111368.1	ON	14.9	148
5/27/2026	6:30:00	7.25	1.8208	6	111377.3	ON	12.6	149
5/27/2026	6:45:00	7.23	0.3710	3	111385.9	ON	13.8	151
5/27/2026	7:00:00	7.23	1.7867	1	111401.8	ON	12.3	152
5/27/2026	7:15:00	7.23	2.2447	1	111425.9	ON	12.2	152
5/27/2026	7:30:00	7.22	2.1842	0	111459.4	ON	12.1	152
5/27/2026	7:45:00	7.22	1.6694	0	111488.2	ON	12.5	151



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/27/2026	8:00:00	7.21	2.1577	0	111518.3	ON	12.2	150
5/27/2026	8:15:00	7.22	2.1198	0	111549.1	ON	12.2	150
5/27/2026	8:30:00	7.22	0.6814	0	111568.9	ON	12.6	149
5/27/2026	8:45:00	7.21	1.9608	0	111577.9	ON	12.7	148
5/27/2026	9:00:00	7.21	1.4574	0	111607.5	ON	12.6	148
5/27/2026	9:15:00	7.2	2.1009	0	111633.8	ON	12.6	148
5/27/2026	9:30:00	7.19	2.0782	0	111662.0	ON	12.6	148
5/27/2026	9:45:00	7.2	1.4498	0	111688.2	ON	12.8	147
5/27/2026	10:00:00	7.22	0.5110	0	111704.3	ON	13.4	146
5/27/2026	10:15:00	7.23	1.6126	15	111715.5	ON	13.3	147
5/27/2026	10:30:00	7.23	2.0668	0	111740.5	ON	13.1	147
5/27/2026	10:45:00	7.23	2.0403	0	111765.5	ON	13.2	148
5/27/2026	11:00:00	7.24	1.1583	0	111795.6	ON	13.3	148
5/27/2026	11:15:00	7.22	0.3331	0	111805.1	ON	14.5	146
5/27/2026	11:30:00	7.23	1.9419	7	111819.4	ON	13.5	147
5/27/2026	11:45:00	7.22	1.9949	0	111850.1	ON	13.4	146
5/27/2026	12:00:00	7.19	1.3400	0	111875.4	ON	13.6	147
5/27/2026	12:15:00	7.18	1.9230	0	111903.4	ON	13.7	147
5/27/2026	12:30:00	7.17	1.9457	0	111933.2	ON	13.7	146
5/27/2026	12:45:00	7.18	1.9154	0	111957.6	ON	13.8	146
5/27/2026	13:00:00	7.17	1.4574	0	111983.9	ON	13.8	146
5/27/2026	13:15:00	7.18	1.1962	0	112007.7	ON	13.9	146
5/27/2026	13:30:00	7.2	1.8813	0	112028.8	ON	13.9	147
5/27/2026	13:45:00	7.22	1.1810	1	112046.1	ON	14.3	147
5/27/2026	14:00:00	7.24	2.0101	0	112071.6	ON	13.9	148
5/27/2026	14:15:00	7.25	1.9571	0	112102.3	ON	14	148
5/27/2026	14:30:00	7.24	1.2151	0	112127.6	ON	14.4	148
5/27/2026	14:45:00	7.23	0.1098	0	112136.1	ON	15.7	146
5/27/2026	15:00:00	7.24	1.7829	1	112147.6	ON	14.6	149
5/27/2026	15:15:00	7.24	1.8586	0	112168.7	ON	14.5	150
5/27/2026	15:30:00	7.24	1.3930	1	112196.6	ON	14.4	150
5/27/2026	15:45:00	7.24	1.1962	1	112219.1	ON	14.5	150



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/27/2026	16:00:00	7.26	2.0290	1	112245.9	ON	14.2	150
5/27/2026	16:15:00	7.25	1.7564	1	112279.1	ON	14.1	151
5/27/2026	16:30:00	7.23	1.5672	1	112306.5	ON	14.2	151
5/27/2026	16:45:00	7.22	2.2069	1	112339.2	ON	14	152
5/27/2026	17:00:00	7.21	2.1766	1	112373.3	ON	13.9	151
5/27/2026	17:15:00	7.2	2.1653	1	112407.3	ON	13.9	152
5/27/2026	17:30:00	7.19	1.0826	1	112435.1	ON	14.2	151
5/27/2026	17:45:00	7.19	0.6095	0	112451.3	ON	14.6	150
5/27/2026	18:00:00	7.18	1.0902	1	112457.3	ON	15.1	150
5/27/2026	18:15:00	7.21	0.5792	1	112475.4	ON	14.7	150
5/27/2026	18:30:00	7.16	2.1880	1	112492.9	ON	14	150
5/27/2026	18:45:00	7.14	2.1312	1	112525.6	ON	13.7	151
5/27/2026	19:00:00	7.13	2.0782	0	112553.4	ON	13.7	150
5/27/2026	19:15:00	7.14	1.6959	0	112568.3	ON	13.5	150
5/27/2026	19:30:00	7.13	1.8776	0	112594.9	ON	13.5	150
5/27/2026	19:45:00	7.12	1.2908	0	112622.5	ON	13.5	150
5/27/2026	20:00:00	7.11	0.5300	0	112632.0	ON	14.6	148
5/27/2026	20:15:00	7.1	1.6542	1	112644.1	ON	13.4	149
5/27/2026	20:30:00	7.1	1.8056	0	112673.0	ON	13	149
5/27/2026	20:45:00	7.1	2.1918	0	112701.8	ON	12.9	149
5/27/2026	21:00:00	7.1	2.1728	1	112729.9	ON	13	148
5/27/2026	21:15:00	7.13	1.8965	0	112762.6	ON	12.9	148
5/27/2026	21:30:00	7.13	2.1993	0	112794.9	ON	12.7	149
5/27/2026	21:45:00	7.14	2.1577	1	112823.9	ON	13	147
5/27/2026	22:00:00	7.15	0.1060	0	112846.8	ON	13.6	147
5/27/2026	22:15:00	7.12	0.2271	0	112850.1	ON	15.6	146
5/27/2026	22:30:00	7.14	2.1274	1	112863.2	ON	13.2	147
5/27/2026	22:45:00	7.14	2.1236	0	112893.9	ON	12.8	147
5/27/2026	23:00:00	7.14	1.7791	0	112921.8	ON	15	145
5/27/2026	23:15:00	7.12	2.1009	0	112951.1	ON	13	146
5/27/2026	23:30:00	7.12	2.0895	0	112981.8	ON	13	146
5/27/2026	23:45:00	7.12	1.9230	0	113009.3	ON	16.1	145



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/28/2026	0:00:00	7.1	0.1060	1	113015.5	ON	18.3	146
5/28/2026	0:15:00	7.12	2.2031	1	113036.9	ON	14.5	143
5/28/2026	0:30:00	7.15	1.8738	0	113067.6	ON	15	146
5/28/2026	0:45:00	7.12	0.0000	0	113073.7	ON	17	146
5/28/2026	1:00:00	7.13	2.2334	1	113101.5	ON	12.8	149
5/28/2026	1:15:00	7.14	2.2220	1	113132.2	ON	12.8	149
5/28/2026	1:30:00	7.15	2.2296	0	113166.3	ON	12.8	150
5/28/2026	1:45:00	7.14	1.5369	1	113198.7	ON	12.9	150
5/28/2026	2:00:00	7.13	2.1804	0	113229.8	ON	12.8	150
5/28/2026	2:15:00	7.12	0.7382	0	113252.5	ON	13.8	148
5/28/2026	2:30:00	7.11	0.6549	0	113257.4	ON	15.2	147
5/28/2026	2:45:00	7.08	2.0403	0	113284.1	ON	13.1	150
5/28/2026	3:00:00	7.07	2.0593	0	113314.5	ON	13.1	148
5/28/2026	3:15:00	7.07	1.8473	0	113339.6	ON	13.3	146
5/28/2026	3:30:00	7.08	1.5142	0	113366.4	ON	13.4	147
5/28/2026	3:45:00	7.07	1.2340	0	113392.2	ON	13.7	147
5/28/2026	4:00:00	7.05	2.0479	0	113418.7	ON	13.3	146
5/28/2026	4:15:00	7.04	2.0366	1	113448.1	ON	13.3	146
5/28/2026	4:30:00	7.05	1.8056	0	113476.9	ON	14.5	145
5/28/2026	4:45:00	7.05	2.0290	0	113507.5	ON	13	144
5/28/2026	5:00:00	7.07	2.0025	0	113537.3	ON	13.9	141
5/28/2026	5:15:00	7.09	1.9949	0	113566.2	ON	13.3	140
5/28/2026	5:30:00	7.1	0.0000	0	113592.1	ON	14.5	138
5/28/2026	5:45:00	7.09	0.0833	0	113592.1	ON	15.8	140
5/28/2026	6:00:00	7.12	1.9836	0	113606.2	ON	12.9	140
5/28/2026	6:15:00	7.14	1.6353	1	113632.3	ON	14.3	138
5/28/2026	6:30:00	7.17	0.1855	0	113645.5	ON	14.5	138
5/28/2026	6:45:00	7.16	1.5179	1	113657.7	ON	13.2	139
5/28/2026	7:00:00	7.18	1.9306	0	113685.9	ON	12.7	142
5/28/2026	7:15:00	7.17	2.1274	0	113717.6	ON	12.4	143
5/28/2026	7:30:00	7.17	2.0858	0	113746.3	ON	12.5	142
5/28/2026	7:45:00	7.17	1.9419	1	113775.8	ON	12.5	141



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/28/2026	8:00:00	7.17	2.0744	0	113805.9	ON	12.4	141
5/28/2026	8:15:00	7.18	2.0593	0	113833.8	ON	12.6	140
5/28/2026	8:30:00	7.18	1.5596	1	113863.4	ON	12.7	140
5/28/2026	8:45:00	7.18	1.3855	0	113893.1	ON	12.8	140
5/28/2026	9:00:00	7.19	1.9381	0	113920.8	ON	12.9	139
5/28/2026	9:15:00	7.19	1.7564	0	113947.9	ON	13.3	137
5/28/2026	9:30:00	7.19	1.7224	1	113970.8	ON	13.5	137
5/28/2026	9:45:00	7.2	1.6845	1	113996.6	ON	13.5	137
5/28/2026	10:00:00	7.2	1.1924	0	114020.2	ON	13.6	138
5/28/2026	10:15:00	7.18	1.4877	0	114041.6	ON	13.6	137
5/28/2026	10:30:00	7.17	1.4082	0	114062.1	ON	13.7	136
5/28/2026	10:45:00	7.17	1.0826	0	114079.4	ON	13.9	136
5/28/2026	11:00:00	7.17	2.0479	1	114098.6	ON	13.4	139
5/28/2026	11:15:00	7.16	1.9495	1	114129.1	ON	13.4	139
5/28/2026	11:30:00	7.16	1.3627	1	114155.0	ON	13.8	138
5/28/2026	11:45:00	7.17	1.2757	1	114171.7	ON	14	139
5/28/2026	12:00:00	7.19	2.1501	1	114197.7	ON	13.5	141
5/28/2026	12:15:00	7.2	2.1236	1	114230.5	ON	13.7	141
5/28/2026	12:30:00	7.22	2.1350	1	114262.6	ON	13.7	141
5/28/2026	12:45:00	7.23	2.1312	1	114293.4	ON	13.8	141
5/28/2026	13:00:00	7.23	0.5830	1	114310.1	ON	14.7	139
5/28/2026	13:15:00	7.22	2.0555	1	114322.6	ON	14.2	140
5/28/2026	13:30:00	7.23	1.4157	1	114351.1	ON	14.2	141
5/28/2026	13:45:00	7.23	2.0441	1	114378.9	ON	14.1	141
5/28/2026	14:00:00	7.23	1.9911	1	114409.5	ON	14.2	141
5/28/2026	14:15:00	7.23	0.3218	1	114427.6	ON	15.4	139
5/28/2026	14:30:00	7.2	0.1968	1	114431.0	ON	17.6	0
5/28/2026	14:45:00	7.2	1.9457	1	114454.9	ON	14.6	141
5/28/2026	15:00:00	7.19	1.0788	1	114479.0	ON	14.6	141
5/28/2026	15:15:00	7.18	0.8971	1	114495.1	ON	14.7	139
5/28/2026	15:30:00	7.16	1.1924	1	114513.9	ON	14.7	140
5/28/2026	15:45:00	7.15	2.1501	1	114540.7	ON	14.3	140



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/28/2026	16:00:00	7.15	2.1501	1	114570.6	ON	14.1	139
5/28/2026	16:15:00	7.15	2.1577	1	114601.5	ON	13.9	139
5/28/2026	16:30:00	7.17	2.1690	1	114633.2	ON	13.9	139
5/28/2026	16:45:00	7.18	1.7375	1	114663.5	ON	14.2	137
5/28/2026	17:00:00	7.19	0.3899	1	114678.2	ON	15.5	136
5/28/2026	17:15:00	7.2	2.0933	1	114694.3	ON	14.1	138
5/28/2026	17:30:00	7.2	1.4385	1	114722.1	ON	14.4	138
5/28/2026	17:45:00	7.21	2.1123	1	114752.1	ON	13.9	140
5/28/2026	18:00:00	7.23	2.0706	1	114782.8	ON	13.9	140
5/28/2026	18:15:00	7.22	0.5224	1	114804.9	ON	14.8	139
5/28/2026	18:30:00	7.2	1.8700	1	114813.5	ON	15	138
5/28/2026	18:45:00	7.21	2.0366	1	114843.9	ON	14	140
5/28/2026	19:00:00	7.2	1.5672	1	114870.7	ON	13.9	140
5/28/2026	19:15:00	7.19	2.0290	1	114900.0	ON	13.7	140
5/28/2026	19:30:00	7.19	1.3627	1	114928.3	ON	14.1	139
5/28/2026	19:45:00	7.18	1.7489	1	114957.6	ON	13.8	139
5/28/2026	20:00:00	7.18	1.9192	1	114985.3	ON	13.6	140
5/28/2026	20:15:00	7.2	0.5527	1	115005.4	ON	14.2	138
5/28/2026	20:30:00	7.17	0.1628	1	115009.3	ON	15.7	138
5/28/2026	20:45:00	7.2	1.8359	1	115025.1	ON	13.3	140
5/28/2026	21:00:00	7.2	1.7981	1	115050.0	ON	15.2	139
5/28/2026	21:15:00	7.18	1.7526	1	115077.3	ON	16.3	140
5/28/2026	21:30:00	7.16	1.6618	1	115101.5	ON	17.2	140
5/28/2026	21:45:00	7.18	1.9911	1	115126.8	ON	15.4	133
5/28/2026	22:00:00	7.18	1.9798	1	115157.0	ON	13.6	137
5/28/2026	22:15:00	7.17	1.7981	1	115184.5	ON	14.9	138
5/28/2026	22:30:00	7.15	1.7829	1	115212.2	ON	15.9	138
5/28/2026	22:45:00	7.13	1.8056	1	115239.2	ON	16.6	139
5/28/2026	23:00:00	7.12	0.9464	1	115265.8	ON	17.2	139
5/28/2026	23:15:00	7.11	0.2044	1	115269.0	ON	17.7	139
5/28/2026	23:30:00	7.16	1.7867	5	115276.0	ON	14.1	133
5/28/2026	23:45:00	7.16	1.7564	1	115303.3	ON	14.4	135



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/29/2026	0:00:00	7.15	1.7451	1	115330.2	ON	15.4	136
5/29/2026	0:15:00	7.13	1.8738	1	115357.5	ON	16.2	137
5/29/2026	0:30:00	7.11	1.5028	1	115383.5	ON	16.8	137
5/29/2026	0:45:00	7.1	0.2385	1	115388.9	ON	17.2	137
5/29/2026	1:00:00	7.14	1.8549	1	115408.0	ON	14.1	140
5/29/2026	1:15:00	6.97	1.2038	1	115431.0	ON	12.9	145
5/29/2026	1:30:00	6.93	1.2908	1	115455.0	ON	12.9	151
5/29/2026	1:45:00	6.96	1.6504	1	115477.4	ON	12.9	158
5/29/2026	2:00:00	7.05	1.5520	1	115497.7	ON	12.9	161
5/29/2026	2:15:00	7.14	1.4460	1	115515.9	ON	12.8	165
5/29/2026	2:30:00	7.2	1.3514	1	115536.3	ON	13	167
5/29/2026	2:45:00	7.21	1.1470	1	115550.2	ON	12.9	170
5/29/2026	3:00:00	7.24	0.2120	1	115559.3	ON	13.7	171
5/29/2026	3:15:00	7.23	0.2763	1	115562.7	ON	14.4	172
5/29/2026	3:30:00	7.51	1.3892	1	115579.8	ON	12.7	195
5/29/2026	3:45:00	7.82	1.9873	2	115608.0	ON	12.7	215
5/29/2026	4:00:00	8.52	1.9873	2	115638.6	ON	12.7	238
5/29/2026	4:15:00	7.89	1.9684	2	115669.3	ON	12.8	261
5/29/2026	4:30:00	7.88	1.5672	3	115697.9	ON	13.4	269
5/29/2026	4:45:00	8.26	1.4877	4	115727.4	ON	13	295
5/29/2026	5:00:00	8.24	0.2006	3	115733.4	ON	14	294
5/29/2026	5:15:00	8.31	2.0101	4	115759.7	ON	12.9	314
5/29/2026	5:30:00	8.28	1.4195	4	115787.4	ON	13.5	313
5/29/2026	5:45:00	9.9	0.0000	14	115804.7	OFF	12.7	418
5/29/2026	6:00:00	8.08	0.6965	518	115808.0	ON	13.6	0
5/29/2026	6:15:00	6.68	1.8208	15	115828.3	ON	12.9	561
5/29/2026	6:30:00	6.77	1.0183	10	115847.4	ON	13	543
5/29/2026	6:45:00	6.88	1.5974	8	115868.7	ON	13.8	533
5/29/2026	7:00:00	8.53	2.0895	15	115895.4	ON	12.6	425
5/29/2026	7:15:00	8.07	2.0820	14	115921.9	ON	12.5	391
5/29/2026	7:30:00	7.88	2.0403	9	115952.3	ON	12.4	354
5/29/2026	7:45:00	7.86	0.2612	6	115968.7	ON	13	345



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/29/2026	8:00:00	7.88	1.9268	21	115977.4	ON	12.6	339
5/29/2026	8:15:00	8.01	1.9457	6	116008.0	ON	12.4	317
5/29/2026	8:30:00	7.97	1.7564	5	116029.5	ON	12.4	309
5/29/2026	8:45:00	7.89	1.4422	2	116053.6	ON	12.4	297
5/29/2026	9:00:00	7.9	1.0107	2	116070.1	ON	12.7	287
5/29/2026	9:15:00	7.83	1.9116	4	116091.2	ON	12.4	269
5/29/2026	9:30:00	7.8	1.4309	2	116117.6	ON	12.4	257
5/29/2026	9:45:00	7.77	1.9154	2	116143.0	ON	12.4	242
5/29/2026	10:00:00	7.82	0.5867	2	116150.5	ON	13.1	237
5/29/2026	10:15:00	7.77	0.8441	2	116167.5	ON	12.7	229
5/29/2026	10:30:00	7.87	0.9766	3	116180.7	ON	12.6	218
5/29/2026	10:45:00	8.03	1.3665	2	116209.1	ON	12.4	214
5/29/2026	11:00:00	8.05	0.7874	3	116228.0	ON	12.7	212
5/29/2026	11:15:00	8.05	0.1893	3	116233.0	ON	13.4	212
5/29/2026	11:30:00	7.94	1.9003	5	116245.0	ON	12.7	212
5/29/2026	11:45:00	7.81	0.6662	2	116269.4	ON	12.8	206
5/29/2026	12:00:00	7.79	0.6549	2	116280.2	ON	13.2	206
5/29/2026	12:15:00	7.48	1.2681	2	116305.7	ON	12.9	191
5/29/2026	12:30:00	7.44	0.9464	2	116325.8	ON	13	188
5/29/2026	12:45:00	7.4	1.5520	2	116349.0	ON	13	186
5/29/2026	13:00:00	7.47	1.4498	2	116375.3	ON	13.1	186
5/29/2026	13:15:00	7.52	1.8662	2	116398.2	ON	13.2	187
5/29/2026	13:30:00	7.61	0.9918	3	116419.5	ON	13.4	186
5/29/2026	13:45:00	7.67	1.9078	2	116437.9	ON	13.3	186
5/29/2026	14:00:00	7.73	1.8965	2	116465.2	ON	14	183
5/29/2026	14:15:00	7.74	1.1848	2	116490.0	ON	15	183
5/29/2026	14:30:00	7.74	1.8473	2	116513.9	ON	13.7	181
5/29/2026	14:45:00	7.73	1.8435	2	116542.4	ON	13.5	175
5/29/2026	15:00:00	7.69	1.8132	2	116566.0	ON	13.2	172
5/29/2026	15:15:00	7.71	0.6889	4	116576.9	ON	13.5	170
5/29/2026	15:30:00	7.74	1.0826	4	116591.6	ON	13.4	168
5/29/2026	15:45:00	7.71	1.9608	2	116617.1	ON	13.3	167



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/29/2026	16:00:00	7.7	1.9116	2	116646.6	ON	13.3	166
5/29/2026	16:15:00	7.69	1.8473	2	116673.9	ON	13.3	167
5/29/2026	16:30:00	7.68	1.7602	2	116697.0	ON	13.3	168
5/29/2026	16:45:00	7.71	1.9154	2	116724.8	ON	13.1	169
5/29/2026	17:00:00	7.72	1.2605	2	116750.2	ON	13.1	170
5/29/2026	17:15:00	7.72	1.8473	2	116774.6	ON	12.9	168
5/29/2026	17:30:00	7.72	1.8170	2	116801.3	ON	12.8	167
5/29/2026	17:45:00	7.69	1.7791	2	116824.5	ON	12.8	166
5/29/2026	18:00:00	7.68	1.7678	2	116849.8	ON	12.9	165
5/29/2026	18:15:00	7.68	1.7526	2	116877.0	ON	12.9	165
5/29/2026	18:30:00	7.67	1.7148	2	116900.0	ON	12.9	166
5/29/2026	18:45:00	7.66	1.7413	2	116924.5	ON	12.9	165
5/29/2026	19:00:00	7.66	1.1356	2	116949.0	ON	13	165
5/29/2026	19:15:00	7.66	1.6656	2	116971.9	ON	12.8	167
5/29/2026	19:30:00	7.68	1.6429	2	116995.8	ON	12.7	168
5/29/2026	19:45:00	7.66	1.6202	2	117019.6	ON	12.9	168
5/29/2026	20:00:00	7.63	1.5861	2	117043.5	ON	13.2	168
5/29/2026	20:15:00	7.62	1.5558	2	117067.3	ON	13.2	170
5/29/2026	20:30:00	7.61	0.9350	2	117085.6	ON	13.5	172
5/29/2026	20:45:00	7.62	1.1053	2	117100.7	ON	12.9	173
5/29/2026	21:00:00	7.63	1.5520	2	117120.1	ON	12.8	173
5/29/2026	21:15:00	7.62	1.6429	2	117144.0	ON	14.8	172
5/29/2026	21:30:00	7.63	2.0706	2	117172.3	ON	12.3	175
5/29/2026	21:45:00	7.67	2.0517	2	117202.8	ON	12.2	174
5/29/2026	22:00:00	7.7	1.1848	2	117229.4	ON	12.7	174
5/29/2026	22:15:00	7.68	1.1394	2	117246.6	ON	14.5	173
5/29/2026	22:30:00	7.64	2.0063	2	117274.5	ON	12.5	172
5/29/2026	22:45:00	7.63	1.8700	2	117304.2	ON	14	170
5/29/2026	23:00:00	7.62	1.5179	2	117331.1	ON	15.3	171
5/29/2026	23:15:00	7.61	1.6429	2	117354.8	ON	17.4	173
5/29/2026	23:30:00	7.64	1.7034	2	117380.1	ON	14.7	165
5/29/2026	23:45:00	7.64	2.0063	2	117410.6	ON	12.7	168



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/30/2026	0:00:00	7.65	1.5974	2	117434.8	ON	14.5	168
5/30/2026	0:15:00	7.62	1.9003	2	117458.8	ON	15.1	172
5/30/2026	0:30:00	7.62	1.6315	2	117483.9	ON	15.6	171
5/30/2026	0:45:00	7.62	1.6656	2	117509.0	ON	16.8	168
5/30/2026	1:00:00	7.6	0.2271	2	117524.7	ON	17.5	171
5/30/2026	1:15:00	7.58	1.8208	2	117539.5	ON	13.9	171
5/30/2026	1:30:00	7.57	1.9116	2	117564.7	ON	18.6	171
5/30/2026	1:45:00	7.54	1.9116	2	117592.1	ON	21.7	172
5/30/2026	2:00:00	7.51	0.5375	2	117605.8	ON	22.6	175
5/30/2026	2:15:00	7.5	0.5527	2	117612.8	ON	24.2	177
5/30/2026	2:30:00	7.46	0.5678	2	117621.8	ON	25.8	180
5/30/2026	2:45:00	7.62	2.3053	2	117654.9	ON	16.7	157
5/30/2026	3:00:00	7.64	2.3091	2	117689.0	ON	14.6	163
5/30/2026	3:15:00	7.65	1.8549	2	117722.5	ON	12.6	166
5/30/2026	3:30:00	7.62	2.0252	2	117749.8	ON	12.1	167
5/30/2026	3:45:00	7.63	1.7110	2	117778.4	ON	12.1	165
5/30/2026	4:00:00	7.61	1.2378	2	117800.7	ON	12.3	165
5/30/2026	4:15:00	7.59	2.1766	2	117828.1	ON	12.1	165
5/30/2026	4:30:00	7.59	2.2183	2	117861.0	ON	12	165
5/30/2026	4:45:00	7.58	2.1690	2	117895.1	ON	12.1	165
5/30/2026	5:00:00	7.57	2.1653	2	117927.5	ON	12.3	165
5/30/2026	5:15:00	7.58	2.1160	2	117959.6	ON	12.3	166
5/30/2026	5:30:00	7.6	2.0366	2	117990.3	ON	12.4	167
5/30/2026	5:45:00	7.6	1.7564	2	118019.0	ON	12.6	167
5/30/2026	6:00:00	7.56	1.1962	2	118041.7	ON	12.8	165
5/30/2026	6:15:00	7.57	2.1236	2	118072.1	ON	12.4	165
5/30/2026	6:30:00	7.56	2.1123	2	118100.9	ON	12.3	165
5/30/2026	6:45:00	7.59	0.5035	2	118122.8	ON	12.6	164
5/30/2026	7:00:00	7.55	0.5262	2	118129.6	ON	14.1	163
5/30/2026	7:15:00	7.57	2.2788	2	118153.6	ON	12.2	161
5/30/2026	7:30:00	7.57	2.2750	2	118187.7	ON	12.1	161
5/30/2026	7:45:00	7.56	2.2107	2	118221.8	ON	12.1	161



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/30/2026	8:00:00	7.56	1.8776	2	118253.3	ON	12.1	159
5/30/2026	8:15:00	7.53	1.0637	2	118271.5	ON	12.3	158
5/30/2026	8:30:00	7.54	2.2145	2	118297.5	ON	12.3	156
5/30/2026	8:45:00	7.53	1.7224	2	118325.4	ON	12.3	155
5/30/2026	9:00:00	7.53	2.0063	2	118354.0	ON	12.4	154
5/30/2026	9:15:00	7.53	1.9646	2	118384.7	ON	12.5	155
5/30/2026	9:30:00	7.52	1.8738	2	118412.8	ON	12.5	154
5/30/2026	9:45:00	7.52	0.7987	2	118433.8	ON	12.8	154
5/30/2026	10:00:00	7.51	1.9003	3	118450.4	ON	12.7	154
5/30/2026	10:15:00	7.52	1.8284	2	118478.7	ON	12.7	154
5/30/2026	10:30:00	7.52	1.6277	2	118504.0	ON	12.8	154
5/30/2026	10:45:00	7.51	2.1463	2	118534.4	ON	12.8	154
5/30/2026	11:00:00	7.51	2.1388	2	118565.7	ON	12.9	154
5/30/2026	11:15:00	7.51	1.2265	2	118591.4	ON	13	154
5/30/2026	11:30:00	7.51	1.3173	2	118620.4	ON	13.1	154
5/30/2026	11:45:00	7.5	2.1501	2	118645.7	ON	13.1	153
5/30/2026	12:00:00	7.51	2.1236	2	118676.4	ON	13.1	154
5/30/2026	12:15:00	7.52	2.0858	2	118707.1	ON	13.2	154
5/30/2026	12:30:00	7.52	1.9419	2	118736.9	ON	13.5	154
5/30/2026	12:45:00	7.51	1.7981	2	118763.9	ON	14.4	153
5/30/2026	13:00:00	7.49	1.6126	2	118791.1	ON	15.2	153
5/30/2026	13:15:00	7.54	1.7678	2	118815.9	ON	14.8	152
5/30/2026	13:30:00	7.5	1.8700	2	118843.6	ON	15.6	153
5/30/2026	13:45:00	7.49	1.8927	2	118871.4	ON	16.1	154
5/30/2026	14:00:00	7.46	0.9085	2	118890.2	ON	16.6	154
5/30/2026	14:15:00	7.47	0.7117	2	118902.3	ON	13.9	153
5/30/2026	14:30:00	7.47	0.9956	2	118914.9	ON	13.7	154
5/30/2026	14:45:00	7.49	1.1470	2	118938.2	ON	13.6	153
5/30/2026	15:00:00	7.49	1.9230	2	118961.4	ON	13.5	153
5/30/2026	15:15:00	7.51	1.9116	2	118990.1	ON	13.4	154
5/30/2026	15:30:00	7.51	0.6700	2	119010.3	ON	14.3	153
5/30/2026	15:45:00	7.5	1.1243	2	119025.9	ON	14.5	152



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/30/2026	16:00:00	7.5	1.9192	2	119046.0	ON	14.1	151
5/30/2026	16:15:00	7.47	2.0668	2	119075.3	ON	13.6	152
5/30/2026	16:30:00	7.45	2.0063	2	119106.0	ON	13.4	153
5/30/2026	16:45:00	7.47	1.9533	2	119136.4	ON	13.6	152
5/30/2026	17:00:00	7.46	0.3634	2	119159.2	ON	14.2	151
5/30/2026	17:15:00	7.45	2.3129	2	119179.0	ON	13.6	152
5/30/2026	17:30:00	7.46	1.5634	2	119202.8	ON	13.5	152
5/30/2026	17:45:00	7.42	2.1274	2	119232.6	ON	13.6	150
5/30/2026	18:00:00	7.41	2.1690	2	119264.9	ON	13.3	152
5/30/2026	18:15:00	7.4	2.0744	2	119293.6	ON	13.3	152
5/30/2026	18:30:00	7.4	2.0479	2	119323.1	ON	13.3	152
5/30/2026	18:45:00	7.4	1.9911	2	119353.7	ON	13.2	151
5/30/2026	19:00:00	7.41	1.4460	2	119377.6	ON	13.2	151
5/30/2026	19:15:00	7.41	1.9343	2	119406.1	ON	13	151
5/30/2026	19:30:00	7.41	1.1962	2	119433.9	ON	13	150
5/30/2026	19:45:00	7.4	1.1924	2	119455.9	ON	12.9	150
5/30/2026	20:00:00	7.41	0.1931	2	119467.9	ON	13.5	148
5/30/2026	20:15:00	7.39	0.1893	2	119471.3	ON	14	149
5/30/2026	20:30:00	7.37	1.2189	2	119477.2	ON	13.4	150
5/30/2026	20:45:00	7.39	0.9766	2	119494.0	ON	13.4	148
5/30/2026	21:00:00	7.37	2.5211	2	119520.1	ON	12.5	149
5/30/2026	21:15:00	7.38	2.2902	2	119556.1	ON	12.6	149
5/30/2026	21:30:00	7.41	1.9533	2	119592.6	ON	12.4	149
5/30/2026	21:45:00	7.41	2.3924	2	119626.4	ON	12.3	149
5/30/2026	22:00:00	7.43	2.2183	2	119660.5	ON	12.4	150
5/30/2026	22:15:00	7.45	2.3545	2	119692.9	ON	12.7	149
5/30/2026	22:30:00	7.46	0.0984	2	119709.3	ON	14.2	150
5/30/2026	22:45:00	7.43	0.2309	2	119711.9	ON	16.4	149
5/30/2026	23:00:00	7.45	2.1728	2	119732.5	ON	12.5	150
5/30/2026	23:15:00	7.48	2.1653	2	119765.8	ON	12.3	152
5/30/2026	23:30:00	7.49	1.6580	2	119795.2	ON	13.1	153
5/30/2026	23:45:00	7.46	1.9116	2	119820.7	ON	13	151



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/31/2026	0:00:00	7.44	1.9306	2	119851.0	ON	14	152
5/31/2026	0:15:00	7.43	2.1804	2	119879.9	ON	13	150
5/31/2026	0:30:00	7.44	1.8397	7	119899.6	ON	13.2	150
5/31/2026	0:45:00	7.46	1.2605	2	119928.1	ON	12.6	153
5/31/2026	1:00:00	7.46	2.2372	2	119960.0	ON	12.2	153
5/31/2026	1:15:00	7.47	2.1993	2	119994.0	ON	12.2	154
5/31/2026	1:30:00	7.47	2.1880	2	120026.3	ON	12.3	154
5/31/2026	1:45:00	7.47	2.1955	2	120056.6	ON	12.5	153
5/31/2026	2:00:00	7.48	2.1804	2	120088.5	ON	12.6	155
5/31/2026	2:15:00	7.52	2.1842	2	120122.6	ON	12.6	157
5/31/2026	2:30:00	7.64	1.5634	2	120155.3	ON	12.8	168
5/31/2026	2:45:00	7.68	2.1463	3	120185.6	ON	12.8	179
5/31/2026	3:00:00	7.69	1.2643	2	120193.0	ON	14.9	178
5/31/2026	3:15:00	7.64	0.1136	2	120198.5	ON	16.9	180
5/31/2026	3:30:00	7.66	2.2750	3	120220.7	ON	14.6	180
5/31/2026	3:45:00	7.67	2.2372	3	120250.8	ON	14.8	178
5/31/2026	4:00:00	7.63	0.3255	3	120283.9	ON	12.9	172
5/31/2026	4:15:00	7.58	2.1955	2	120313.2	ON	12.7	167
5/31/2026	4:30:00	7.57	2.1653	2	120344.7	ON	12.5	163
5/31/2026	4:45:00	7.56	0.8631	2	120373.7	ON	12.5	160
5/31/2026	5:00:00	7.52	0.8593	3	120386.8	ON	13.6	159
5/31/2026	5:15:00	7.52	2.0176	2	120405.6	ON	12.7	156
5/31/2026	5:30:00	7.53	1.8549	2	120438.0	ON	12.5	155
5/31/2026	5:45:00	7.46	2.2485	2	120469.8	ON	16	154
5/31/2026	6:00:00	7.39	2.1918	2	120500.0	ON	18.1	155
5/31/2026	6:15:00	7.4	2.1653	2	120532.0	ON	18.7	156
5/31/2026	6:30:00	7.36	2.1085	2	120563.6	ON	18.9	156
5/31/2026	6:45:00	7.35	0.9464	2	120589.0	ON	19	156
5/31/2026	7:00:00	7.4	1.7905	6	120594.9	ON	14.4	147
5/31/2026	7:15:00	7.4	1.7224	2	120622.0	ON	12.3	153
5/31/2026	7:30:00	7.39	1.4915	2	120642.9	ON	12.3	153
5/31/2026	7:45:00	7.39	2.2296	2	120675.5	ON	12.8	152



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026


Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/31/2026	8:00:00	7.39	2.2069	2	120707.4	ON	13.9	149
5/31/2026	8:15:00	7.37	2.1501	2	120740.7	ON	12.7	150
5/31/2026	8:30:00	7.37	1.6467	2	120768.0	ON	12.4	152
5/31/2026	8:45:00	7.37	0.7003	2	120792.8	ON	12.7	151
5/31/2026	9:00:00	7.34	0.3407	2	120800.3	ON	15.2	150
5/31/2026	9:15:00	7.37	2.0630	2	120818.8	ON	13	150
5/31/2026	9:30:00	7.38	2.0290	2	120849.4	ON	12.5	152
5/31/2026	9:45:00	7.37	1.9722	2	120878.8	ON	12.5	151
5/31/2026	10:00:00	7.38	1.2000	2	120901.9	ON	12.8	151
5/31/2026	10:15:00	7.36	1.8700	2	120928.4	ON	14.9	151
5/31/2026	10:30:00	7.37	1.9911	2	120953.3	ON	16.9	152
5/31/2026	10:45:00	7.34	1.5028	2	120980.5	ON	18.4	152
5/31/2026	11:00:00	7.29	1.2189	527	121002.1	ON	19.9	0
5/31/2026	11:15:00	7.35	1.0902	2	121014.9	ON	16.5	145
5/31/2026	11:30:00	7.35	1.9343	1	121032.9	ON	14.7	149
5/31/2026	11:45:00	7.4	1.9003	2	121062.2	ON	14.3	147
5/31/2026	12:00:00	7.36	1.0637	2	121084.9	ON	15.9	149
5/31/2026	12:15:00	7.36	0.4391	2	121092.4	ON	15.8	148
5/31/2026	12:30:00	7.38	0.5262	7	121099.4	ON	13.9	149
5/31/2026	12:45:00	7.37	2.3356	2	121126.5	ON	13.9	149
5/31/2026	13:00:00	7.36	1.7943	2	121157.2	ON	15.1	150
5/31/2026	13:15:00	7.35	2.0479	2	121185.9	ON	16.2	150
5/31/2026	13:30:00	7.35	1.9684	2	121213.6	ON	14.8	146
5/31/2026	13:45:00	7.35	1.8738	2	121241.9	ON	14.2	148
5/31/2026	14:00:00	7.36	1.8549	2	121269.2	ON	14.2	149
5/31/2026	14:15:00	7.36	1.8246	2	121296.4	ON	14.2	150
5/31/2026	14:30:00	7.36	0.5716	2	121314.9	ON	14.9	149
5/31/2026	14:45:00	7.33	1.7224	3	121322.3	ON	15.5	148
5/31/2026	15:00:00	7.37	1.6845	2	121346.2	ON	14.6	150
5/31/2026	15:15:00	7.37	1.7451	2	121371.4	ON	14.6	149
5/31/2026	15:30:00	7.37	1.7413	2	121398.7	ON	14.6	150
5/31/2026	15:45:00	7.36	2.2145	2	121424.0	ON	14.4	150



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (C°)	Discharge Conductivity (uS/cm)
5/31/2026	16:00:00	7.36	2.1993	2	121458.0	ON	14.4	148
5/31/2026	16:15:00	7.34	0.6284	2	121474.8	ON	15	148
5/31/2026	16:30:00	7.35	0.6473	2	121486.7	ON	14.8	147
5/31/2026	16:45:00	7.34	0.5754	2	121496.9	ON	15.7	147
5/31/2026	17:00:00	7.34	2.1993	2	121526.0	ON	14.3	147
5/31/2026	17:15:00	7.35	2.0782	2	121557.0	ON	14.5	146
5/31/2026	17:30:00	7.34	1.7261	2	121579.4	ON	14.7	146
5/31/2026	17:45:00	7.35	0.6057	2	121596.9	ON	15.1	147
5/31/2026	18:00:00	7.34	1.5217	2	121609.9	ON	15	147
5/31/2026	18:15:00	7.32	2.3507	2	121642.5	ON	14.2	149
5/31/2026	18:30:00	7.32	1.4915	2	121673.3	ON	15.4	146
5/31/2026	18:45:00	7.32	2.3053	2	121705.3	ON	14.6	147
5/31/2026	19:00:00	7.33	2.2826	2	121739.3	ON	14.5	147
5/31/2026	19:15:00	7.35	2.2675	2	121773.4	ON	14.4	147
5/31/2026	19:30:00	7.35	2.2447	2	121803.0	ON	14.4	147
5/31/2026	19:45:00	7.36	2.2107	2	121837.1	ON	14.3	147
5/31/2026	20:00:00	7.36	2.1615	2	121871.2	ON	14.5	146
5/31/2026	20:15:00	7.35	2.0706	2	121898.1	ON	16.2	149
5/31/2026	20:30:00	7.31	0.1287	2	121923.1	ON	18.1	149
5/31/2026	20:45:00	7.28	0.3293	2	121926.5	ON	19.1	150
5/31/2026	21:00:00	7.33	1.2908	2	121950.7	ON	17.5	148
5/31/2026	21:15:00	7.34	0.2196	2	121969.7	ON	17.3	147
5/31/2026	21:30:00	7.34	0.4467	2	121989.4	ON	15	146
5/31/2026	21:45:00	7.35	2.2675	3	122013.1	ON	13.7	149
5/31/2026	22:00:00	7.35	2.2447	2	122047.2	ON	13.6	150
5/31/2026	22:15:00	7.37	1.9419	2	122080.0	ON	14.3	149
5/31/2026	22:30:00	7.36	1.9722	2	122105.7	ON	15.2	150
5/31/2026	22:45:00	7.38	1.5179	2	122120.0	ON	14	148
5/31/2026	23:00:00	7.34	0.0000	2	122122.8	ON	15.5	151
5/31/2026	23:15:00	7.32	0.1325	2	122123.1	ON	16.6	151
5/31/2026	23:30:00	7.35	2.2069	2	122137.1	ON	13.9	150
5/31/2026	23:45:00	7.36	2.1577	2	122171.2	ON	13.1	152

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: BC1 Approved by: BC2 Date: June 6, 2026	

Appendix C: Photos



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Photo 1: No visible sheen observed in the Portal WTP water, May 25





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Photo 2: No visible sheen observed in the CP2 WTP, May 25





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Photo 3: No visible sheen observed in the Portal WTP water, May 26





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Photo 4: No visible sheen observed in the CP2 WTP water, May 26





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by:	BC1
		Approved by:	BC2
		Date:	June 6, 2026

Photo 5: No visible sheen observed in the Portal WTP water, May 27





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Photo 6: No visible sheen observed in the CP2 WTP water, May 27





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Photo 7: No visible sheen observed in the Portal WTP water, May 28





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Photo 8: No visible sheen observed in the CP2 WTP water, May 28





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by:	BC1
		Approved by:	BC2
		Date:	June 6, 2026

Photo 9: No visible sheen observed in the Portal WTP water, May 29

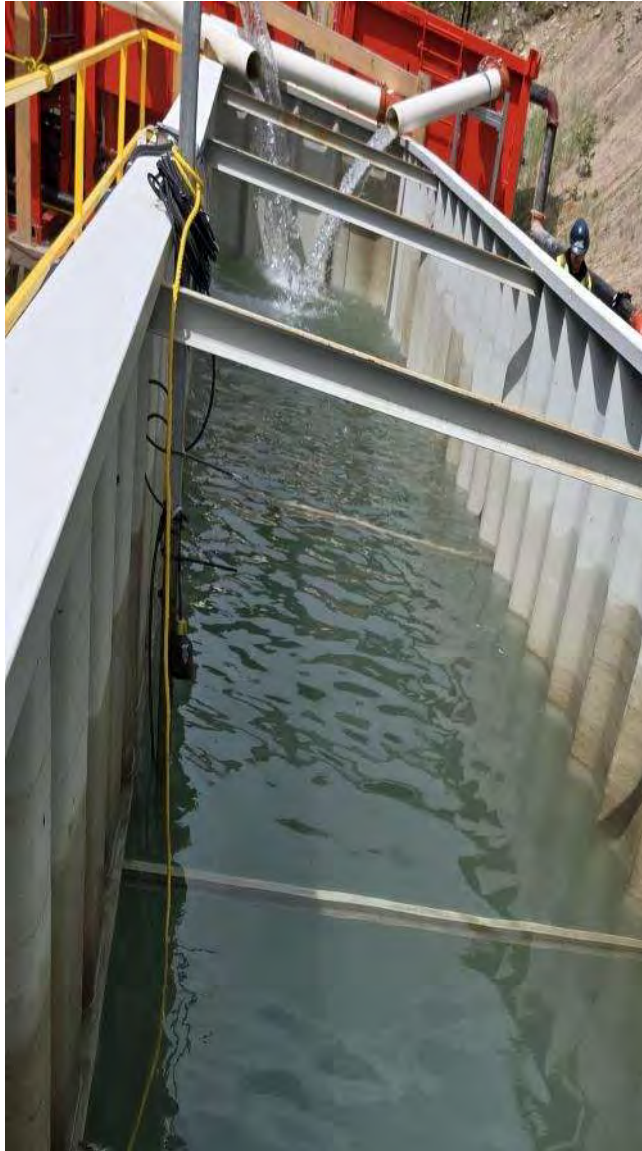




Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by:	BC1
		Approved by:	BC2
		Date:	June 6, 2026

Photo 10: No visible sheen observed in the CP2 WTP water, May 29





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Photo 11: No visible sheen observed in the Portal WTP water, May 30





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Photo 12: No visible sheen observed in the CP2 WTP water, May 30





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by:	BC1
		Approved by:	BC2
		Date:	June 6, 2026

Photo 13: No visible sheen observed in the Portal WTP water, May 31





Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	Woodfibre Weekly Water Discharge Report	Revision:	0
Data Range	May 25, 2026 to May 31, 2026	Prepared by: Approved by: Date:	BC1 BC2 June 6, 2026

Photo 14: No visible sheen observed in the CP2 WTP water, May 31





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

Reporting Week	May 18 to May 24, 2026
Report #	113
Appendix D	D-1

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



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

Reporting Week	May 18 to May 24, 2026
Report #	113
Appendix D	D-2

Woodfibre Site Receiving Environment Sample Analysis



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNQ US 2026-05-19 09:45:00	WLNQ DS 2026-05-19 09:25:00
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		6.8	6.9
Field Temperature	°C	18	19					11	12.1
General Parameters									
pH	pH Units							6.33	6.93
Alkalinity (Total as CaCO ₃)	mg/L							5.4	39
Alkalinity (PP as CaCO ₃)	mg/L							<1	<1
Hardness (CaCO ₃)-Total	mg/L							6.21	54.7
Hardness (CaCO ₃)-Dissolved	mg/L							6.1	51.6
Sulphide-Total	mg/L							<0.0018	<0.0018
Sulphide (as H ₂ S)	mg/L			0.002				<0.002	<0.002
Un-ionized Hydrogen Sulfide as H ₂ S-Total	mg/L							<0.0019	<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L							<0.0018	<0.0018
Anions and Nutrients									
Ammonia (N)-Total	mg/L	1.8	21.3		20	131		<0.015	<0.015
Bicarbonate (HCO ₃)	mg/L							6.6	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	0.069
Nitrite (N)	mg/L	0.02	0.06					<0.005	<0.005
Nitrate plus Nitrite (N)	mg/L							<0.02	0.069
Nitrogen (N)-Total	mg/L							0.081	0.255
Phosphorus (P)-Total (4500-P)	mg/L							0.013	0.0034
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					<1	15
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.23
Sulphate (SO ₄)-Dissolved	mg/L	128						1.6	15
Total Metals									
Aluminum (Al)-Total	mg/L	0.032596						0.0558	0.0558
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	0.00025
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000093	0.000544
Barium (Ba)-Total	mg/L			1				0.00356	0.00431
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001	<0.00001
Bismuth (Bi)-Total	mg/L							<0.000005	<0.000005
Boron (B)-Total	mg/L	1.2			1.2			<0.01	<0.01
Cadmium (Cd)-Total	mg/L						0.00012	0.0000068	<0.000005
Calcium (Ca)-Total	mg/L							2.11	20
Cesium (Cs)-Total	mg/L							<0.00005	<0.00005

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

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

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

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



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-05-19 09:45:00	WLNG DS 2026-05-19 09:25:00
Total Metals (cont'd.)									
Chromium (Cr)-Total	mg/L							<0.0001	<0.0001
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							0.0000236	0.0000335
Copper (Cu)-Total	mg/L				0.002		0.003	0.00053	0.000137
Iron (Fe)-Total	mg/L	0.0475	1					0.0297	0.0121
Lead (Pb)-Total	mg/L				0.002		0.14	0.0000157	0.0000108
Lithium (Li)-Total	mg/L							<0.0005	0.00458
Magnesium (Mg)-Total	mg/L							0.231	1.15
Manganese (Mn)-Total	mg/L						0.1	0.00132	0.0172
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000378	0.0261
Nickel (Ni)-Total	mg/L						0.0083	0.000219	0.000131
Phosphorus (P)-Total (ICPMS)	mg/L							0.0096	0.0031
Potassium (K)-Total	mg/L							0.155	1.49
Rubidium (Rb)-Total	mg/L							0.000284	0.00315
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	0.000046
Silicon (Si)-Total	mg/L							3.96	6.56
Silver (Ag)-Total	mg/L	0.00012			0.0005		0.0037	0.0000063	<0.000005
Sodium (Na)-Total	mg/L							1.44	7.43
Strontium (Sr)-Total	mg/L							0.0111	0.0483
Sulphur (S)-Total	mg/L							<3	5
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				<0.000002	0.0000086
Thorium (Th)-Total	mg/L							<0.00005	<0.00005
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							<0.0005	<0.0005
Uranium (U)-Total	mg/L		0.0165	0.0075				0.0000613	0.000172
Vanadium (V)-Total	mg/L			0.06				<0.0002	<0.0002
Zinc (Zn)-Total	mg/L				0.01		0.055	0.00092	0.00137
Zirconium (Zr)-Total	mg/L							<0.0001	0.00026
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0442	0.0375
Antimony (Sb)-Dissolved	mg/L							<0.00002	0.000236
Arsenic (As)-Dissolved	mg/L							0.000081	0.000543
Barium (Ba)-Dissolved	mg/L							0.00336	0.00417
Beryllium (Be)-Dissolved	mg/L							<0.00001	<0.00001

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

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

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

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



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-05-19 09:45:00	WLNG DS 2026-05-19 09:25:00
Dissolved Metals (cont'd.)									
Bismuth (Bi)-Dissolved	mg/L							<0.000005	<0.000005
Boron (B)-Dissolved	mg/L							<0.01	<0.01
Cadmium (Cd)-Dissolved	mg/L	0.0000274	0.000038					0.0000058	<0.000005
Calcium (Ca)-Dissolved	mg/L							2.08	18.9
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						0.0000164	0.0000262
Copper (Cu)-Dissolved	mg/L	0.0002	0.0002					0.000456	0.000108
Iron (Fe)-Dissolved	mg/L							0.0164	0.0033
Lead (Pb)-Dissolved	mg/L	0.0013072						0.0000087	<0.000005
Lithium (Li)-Dissolved	mg/L							<0.0005	0.00433
Manganese (Mn)-Dissolved	mg/L	0.245	0.290099					0.000706	0.0146
Magnesium (Mg)-Dissolved	mg/L							0.223	1.07
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000366	0.0259
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0094					0.000199	0.000107
Phosphorus (P)-Dissolved	mg/L							0.0076	0.0047
Potassium (K)-Dissolved	mg/L							0.144	1.43
Rubidium (Rb)-Dissolved	mg/L							0.000269	0.00308
Selenium (Se)-Dissolved	mg/L							<0.00004	0.000045
Silicon (Si)-Dissolved	mg/L							3.84	6.14
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.4	6.76
Strontium (Sr)-Dissolved	mg/L			1.25				0.0108	0.0477
Sulphur (S)-Dissolved	mg/L							<3	4.6
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.0000074
Thorium (Th)-Dissolved	mg/L							0.0000091	<0.000005
Tin (Sn)-Dissolved	mg/L							<0.0002	<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005	<0.0005
Uranium (U)-Dissolved	mg/L							0.0000552	0.000146
Vanadium (V)-Dissolved	mg/L							<0.0002	<0.0002
Zinc (Zn)-Dissolved	mg/L	0.0043926	0.0080219					0.00073	0.00114
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001

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

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

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

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Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-05-19 09:45:00	WLNG DS 2026-05-19 09:25:00
Inorganics									
Organic Carbon (C)-Total	mg/L							1.7	0.76
Organic Carbon (C)-Dissolved	mg/L							1.3	0.59
Solids-Total Dissolved	mg/L							12	100
Solids-Total Suspended	mg/L	6	26					<1	<1

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

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

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

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

Reporting Week	May 18 to May 24, 2026
Report #	113
Appendix D	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 19, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>9:25</u>
Site UTM:	Zone: 10U E: <u>482092</u>	Crew:	<u>Jackson MacPherson</u>
(NAD83)	N: <u>5501875</u>	Weather:	<u>Sunny</u>

In Situ Parameters

pH:	<u>6.9</u>	DO:	<u>8.86</u> (mg/L)
Temp:	<u>12.1</u> (°C)	Cond:	<u>237.4</u> (us/cm)
Turbidity:	<u>0.53</u> NTU	Salinity:	<u>0.03</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>16.5</u> (mV)

Water Surface Condition: Clear

Photo Record



Observations

No issues observed

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) US</u>	Date:	<u>May 19, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>9:45</u>
Site UTM:	Zone: 10U E: <u>481908</u>	Crew:	<u>Jackson MacPherson</u>
(NAD83)	N: <u>5501909</u>	Weather:	<u>Sunny</u>

In Situ Parameters

pH:	<u>6.8</u>	DO:	<u>8.74</u> (mg/L)
Temp.:	<u>11</u> (°C)	Cond:	<u>69.2</u> (us)
Turbidity:	<u>0</u> NTU	Salinity:	<u>0.03</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>-2.6</u> (mV)

Water Surface Condition: Clear

Photo Record



Observations

No issues observed.

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	2026-05-18 00:00:00	11.46	161.61	0.33	7.95	10.38	1.35	0.08
EAS-DS	2026-05-18 00:15:00	11.33	152.47	0.33	7.93	10.25	0.00	0.07
EAS-DS	2026-05-18 00:30:00		159.38		7.96	10.34	0.00	0.08
EAS-DS	2026-05-18 00:45:00	11.41	143.39	0.34	7.92	10.28	0.56	0.07
EAS-DS	2026-05-18 01:00:00	11.24	150.36	0.34	7.92	10.29	0.00	0.07
EAS-DS	2026-05-18 01:15:00	11.25	155.24	0.34	7.93	10.38	0.00	0.07
EAS-DS	2026-05-18 01:30:00	11.32	158.48	0.34	7.93	10.39	0.00	0.07
EAS-DS	2026-05-18 01:45:00	11.18	150.36	0.34	7.92	10.27	0.00	0.07
EAS-DS	2026-05-18 02:00:00	11.20	151.33	0.34	7.93	10.30	0.00	0.07
EAS-DS	2026-05-18 02:15:00	11.23	157.61	0.34	7.94	10.31	3.57	0.07
EAS-DS	2026-05-18 02:30:00	11.25	156.81	0.34	7.95	10.42	0.00	0.07
EAS-DS	2026-05-18 02:45:00	11.25	157.10	0.33	7.94	10.38	1.46	0.07
EAS-DS	2026-05-18 03:00:00	11.16	149.25	0.34	7.95	10.32	0.00	0.07
EAS-DS	2026-05-18 03:15:00	11.23	155.27	0.34	7.95	10.34	0.00	0.07
EAS-DS	2026-05-18 03:30:00	11.17	143.58	0.34	7.97	10.37	0.00	0.07
EAS-DS	2026-05-18 03:45:00	10.67	62.75	0.34	7.81	10.21	0.00	0.03
EAS-DS	2026-05-18 04:00:00	11.19	154.85	0.34	7.94	10.37	0.00	0.07
EAS-DS	2026-05-18 04:15:00	11.03	124.71	0.34	7.93	10.36	0.00	0.06
EAS-DS	2026-05-18 04:30:00	11.16	156.33	0.34	7.96	10.46	1.40	0.07
EAS-DS	2026-05-18 04:45:00	11.17	157.00	0.33	7.98	10.44	12.43	0.07
EAS-DS	2026-05-18 05:00:00	11.15	157.10	0.33	7.99	10.45	1.95	0.07
EAS-DS	2026-05-18 05:15:00	11.13	157.31	0.33	7.99	10.40	2.37	0.07
EAS-DS	2026-05-18 05:30:00	11.12	155.32	0.33	7.98	10.41	0.00	0.07
EAS-DS	2026-05-18 05:45:00	10.93	139.63	0.34	7.97	10.38	0.00	0.07
EAS-DS	2026-05-18 06:00:00	11.05	152.83	0.34	7.97	10.42	0.00	0.07
EAS-DS	2026-05-18 06:15:00	10.96	143.52	0.34	7.98	10.37	0.00	0.07
EAS-DS	2026-05-18 06:30:00		133.74	0.34	7.97	10.46	0.00	0.06
EAS-DS	2026-05-18 06:45:00	10.94	141.40	0.34	7.98	10.39	0.00	0.07
EAS-DS	2026-05-18 07:00:00	11.09	152.69	0.34	7.96	10.37	0.00	0.07
EAS-DS	2026-05-18 07:15:00	11.07	143.03	0.34	7.93	10.38	0.00	0.07
EAS-DS	2026-05-18 07:30:00	10.95	140.86	0.34	7.97	10.35	0.00	0.07
EAS-DS	2026-05-18 07:45:00	11.09	151.83	0.34	7.95	10.28	0.00	0.07
EAS-DS	2026-05-18 08:00:00	11.10	151.27	0.34	7.97	10.34	0.00	0.07
EAS-DS	2026-05-18 08:15:00	11.01	145.81	0.34	7.98	10.41	1.99	0.07
EAS-DS	2026-05-18 08:30:00	11.01	144.70	0.34	7.96	10.40	0.00	0.07
EAS-DS	2026-05-18 08:45:00	11.17	154.86	0.34	7.97	10.41	2.32	0.07
EAS-DS	2026-05-18 09:00:00	11.26	155.32	0.33	7.99	10.41	0.00	0.07
EAS-DS	2026-05-18 09:15:00	11.33	155.69	0.33	7.98	10.36	0.00	0.07
EAS-DS	2026-05-18 09:30:00	11.25	132.61	0.33	7.96	10.39	0.00	0.06
EAS-DS	2026-05-18 09:45:00	11.47	138.58	0.34	7.96	10.25	0.00	0.07
EAS-DS	2026-05-18 10:00:00	11.60	150.47	0.34	7.97	10.26	0.00	0.07
EAS-DS	2026-05-18 10:15:00	11.70	156.18	0.33	7.98	10.20	0.00	0.07
EAS-DS	2026-05-18 10:30:00	11.79	152.06	0.33	8.01	10.21	0.00	0.07
EAS-DS	2026-05-18 10:45:00	11.90	158.91	0.33	8.01	10.26	0.36	0.07
EAS-DS	2026-05-18 11:00:00	11.86	150.17	0.33	8.00	10.17	0.00	0.07
EAS-DS	2026-05-18 11:15:00	11.93	161.28	0.33	8.01	10.18	0.00	0.08
EAS-DS	2026-05-18 11:30:00	11.89	157.94	0.33	8.00	10.18	0.00	0.07
EAS-DS	2026-05-18 11:45:00	11.78	128.20	0.33	7.97	10.21	0.00	0.06
EAS-DS	2026-05-18 12:00:00	11.77	145.84	0.33	8.00	10.22	0.00	0.07
EAS-DS	2026-05-18 12:15:00	11.85	155.42	0.33	8.00	10.18	2.08	0.07
EAS-DS	2026-05-18 12:30:00	11.89	149.10	0.33	7.99	10.13	0.00	0.07
EAS-DS	2026-05-18 12:45:00	11.85	144.74	0.33	8.02	10.19	0.00	0.07
EAS-DS	2026-05-18 13:00:00	11.93	157.11	0.33	8.01	10.15	0.00	0.07
EAS-DS	2026-05-18 13:15:00	11.87	118.92	0.33	7.96	10.12	3.84	0.06
EAS-DS	2026-05-18 13:30:00	12.07	159.33	0.33	7.99	10.12	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	2026-05-18 13:45:00	12.12	166.45	0.33	7.97	10.04	0.00	0.08
EAS-DS	2026-05-18 14:00:00	12.08	168.25	0.33	8.00	10.20	0.00	0.08
EAS-DS	2026-05-18 14:15:00	11.90	155.37	0.33	8.00	10.17	0.00	0.07
EAS-DS	2026-05-18 14:30:00	11.92	155.41	0.34	8.00	10.22	0.00	0.07
EAS-DS	2026-05-18 14:45:00	11.97	156.14	0.34	8.00	10.17	0.00	0.07
EAS-DS	2026-05-18 15:00:00	12.23	171.32	0.33	8.00	10.09	0.00	0.08
EAS-DS	2026-05-18 15:15:00	12.35	163.49	0.33	7.99	10.04	0.00	0.08
EAS-DS	2026-05-18 15:30:00	12.32	171.88	0.33	8.01	10.09	2.04	0.08
EAS-DS	2026-05-18 15:45:00	12.38	172.84	0.33	8.03	10.15	0.40	0.08
EAS-DS	2026-05-18 16:00:00	12.26	156.55	0.33	8.03	10.13	0.00	0.07
EAS-DS	2026-05-18 16:15:00	12.06	117.05	0.33	7.93	10.09	0.32	0.05
EAS-DS	2026-05-18 16:30:00	12.40	168.18	0.33	7.98	9.99	0.00	0.08
EAS-DS	2026-05-18 16:45:00	12.41	170.59	0.33	7.98	9.95	0.00	0.08
EAS-DS	2026-05-18 17:00:00	12.43	173.47	0.33	8.00	9.99	0.00	0.08
EAS-DS	2026-05-18 17:15:00	12.44	175.46	0.33	7.99	9.98	0.00	0.08
EAS-DS	2026-05-18 17:30:00	12.48	176.80	0.33	7.98	9.97	0.00	0.08
EAS-DS	2026-05-18 17:45:00	12.42	177.08	0.33	7.98	10.01	0.00	0.08
EAS-DS	2026-05-18 18:00:00	12.27	160.18	0.33	8.01	10.03	0.00	0.08
EAS-DS	2026-05-18 18:15:00	12.24	161.90	0.34	8.00	10.06	0.00	0.08
EAS-DS	2026-05-18 18:30:00	12.19	157.43	0.34	8.01	10.05	0.00	0.07
EAS-DS	2026-05-18 18:45:00	12.15	159.09	0.34	8.01	10.10	0.00	0.07
EAS-DS	2026-05-18 19:00:00	12.09	151.10	0.34	8.01	10.16	0.00	0.07
EAS-DS	2026-05-18 19:15:00	12.12	160.84	0.34	8.00	10.08	0.00	0.08
EAS-DS	2026-05-18 19:30:00	12.06	161.89	0.34	7.98	10.11	0.00	0.08
EAS-DS	2026-05-18 19:45:00	11.96	150.38	0.34	7.99	10.16	0.00	0.07
EAS-DS	2026-05-18 20:00:00	11.82	118.78	0.34	7.90	10.17	0.00	0.06
EAS-DS	2026-05-18 20:15:00	12.16	173.65	0.34	7.96	10.02	0.00	0.08
EAS-DS	2026-05-18 20:30:00	12.14	179.05	0.33	7.98	10.19	5.56	0.08
EAS-DS	2026-05-18 20:45:00	11.83	160.32	0.33	7.97	10.13	0.19	0.08
EAS-DS	2026-05-18 21:00:00	12.04	178.95	0.33	7.96	10.14	0.00	0.08
EAS-DS	2026-05-18 21:15:00	11.97	176.53	0.33	7.97	10.17	2.26	0.08
EAS-DS	2026-05-18 21:30:00	12.00	178.45	0.33	7.94	10.13	0.00	0.08
EAS-DS	2026-05-18 21:45:00	12.05	172.27	0.33	7.94	9.95	2.51	0.08
EAS-DS	2026-05-18 22:00:00	11.96	176.01	0.33	7.90	10.09	0.00	0.08
EAS-DS	2026-05-18 22:15:00	12.04	184.51	0.33	7.94	10.16	9.25	0.09
EAS-DS	2026-05-18 22:30:00	12.06	183.70	0.32	7.95	10.15	5.19	0.09
EAS-DS	2026-05-18 22:45:00	11.76	150.97	0.33	7.96	10.23	58.47	0.07
EAS-DS	2026-05-18 23:00:00	11.88	177.22	0.33	7.92	10.27	14.15	0.08
EAS-DS	2026-05-18 23:15:00	11.76	172.29	0.32	7.94	10.26	1.62	0.08
EAS-DS	2026-05-18 23:30:00	11.58	137.77	0.33	7.90	10.24	0.00	0.06
EAS-DS	2026-05-18 23:45:00	11.70	168.82	0.33	7.88	10.10	0.00	0.08
EAS-DS	2026-05-19 00:00:00	11.70	172.85	0.32	7.94	10.35	6.16	0.08
EAS-DS	2026-05-19 00:15:00	11.56	149.92	0.33	7.89	10.19	0.00	0.07
EAS-DS	2026-05-19 00:30:00	11.70	170.32	0.33	7.94	10.20	7.76	0.08
EAS-DS	2026-05-19 00:45:00	11.58	158.03	0.33	7.97	10.33	4.41	0.07
EAS-DS	2026-05-19 01:00:00	11.66	168.79	0.32	7.94	10.28	0.00	0.08
EAS-DS	2026-05-19 01:15:00	11.54	153.55	0.33	7.84	10.23	0.00	0.07
EAS-DS	2026-05-19 01:30:00	11.63	168.27	0.33	7.94	10.32	0.00	0.08
EAS-DS	2026-05-19 01:45:00	11.48	139.00	0.33	7.97	10.29	0.00	0.07
EAS-DS	2026-05-19 02:00:00	11.61	168.04	0.33	7.87	10.19	0.00	0.08
EAS-DS	2026-05-19 02:15:00	11.54	153.88	0.33	7.95	10.24	0.00	0.07
EAS-DS	2026-05-19 02:30:00	11.63	169.72	0.33	7.91	10.23	0.00	0.08
EAS-DS	2026-05-19 02:45:00	11.54	155.64	0.33	7.97	10.19	6.31	0.07
EAS-DS	2026-05-19 03:00:00	11.67	170.92	0.33	7.92	10.25	0.00	0.08
EAS-DS	2026-05-19 03:15:00	11.58	154.37	0.32	8.00	10.20	0.19	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	2026-05-19 03:30:00	11.61	157.98	0.33	7.98	10.30	1.35	0.07
EAS-DS	2026-05-19 03:45:00	11.76	169.11	0.32	7.94	10.22	0.29	0.08
EAS-DS	2026-05-19 04:00:00	11.36	85.40	0.33	7.84	10.01	0.00	0.04
EAS-DS	2026-05-19 04:15:00	11.63	159.02	0.33	7.97	10.17	0.00	0.07
EAS-DS	2026-05-19 04:30:00	11.50	140.83	0.33	8.01	10.30	0.00	0.07
EAS-DS	2026-05-19 04:45:00	11.69	165.17	0.33	7.97	10.22	0.55	0.08
EAS-DS	2026-05-19 05:00:00	11.68	165.33	0.32	7.97	10.24	0.00	0.08
EAS-DS	2026-05-19 05:15:00	11.52	149.43	0.32	7.97	10.22	0.00	0.07
EAS-DS	2026-05-19 05:30:00	11.65	165.57	0.32	7.95	10.29	0.00	0.08
EAS-DS	2026-05-19 05:45:00	11.63	165.18	0.32	7.97	10.20	0.82	0.08
EAS-DS	2026-05-19 06:00:00	11.63	164.82	0.32	7.95	10.22	0.00	0.08
EAS-DS	2026-05-19 06:15:00	11.43	128.80	0.32	7.94	10.14	2.02	0.06
EAS-DS	2026-05-19 06:30:00	11.61	165.30	0.33	7.95	10.33	0.00	0.08
EAS-DS	2026-05-19 06:45:00	11.63	164.34	0.33	7.94	10.27	0.21	0.08
EAS-DS	2026-05-19 07:00:00	11.62	158.43	0.33	7.93	10.19	0.00	0.07
EAS-DS	2026-05-19 07:15:00	11.61	162.62	0.33	7.95	10.16	0.00	0.08
EAS-DS	2026-05-19 07:30:00	11.64	164.84	0.33	7.96	10.31	0.00	0.08
EAS-DS	2026-05-19 07:45:00	11.65	162.89	0.33	7.95	10.22	0.00	0.08
EAS-DS	2026-05-19 08:00:00	11.65	164.04	0.33	7.96	10.32	0.00	0.08
EAS-DS	2026-05-19 08:15:00	11.59	153.40	0.33	7.99	10.23	0.00	0.07
EAS-DS	2026-05-19 08:30:00	11.58	144.10	0.33	8.00	10.31	0.00	0.07
EAS-DS	2026-05-19 08:45:00	11.76	161.01	0.33	7.94	10.15	0.00	0.08
EAS-DS	2026-05-19 09:00:00	11.76	150.97	0.33	7.98	10.22	0.00	0.07
EAS-DS	2026-05-19 09:15:00	11.68	119.27	0.33	7.94	10.26	4.05	0.06
EAS-DS	2026-05-19 09:30:00	11.87	159.20	0.32	7.88	10.09	0.00	0.08
EAS-DS	2026-05-19 09:45:00	11.88	163.02	0.32	7.91	10.13	0.00	0.08
EAS-DS	2026-05-19 10:00:00	11.87	164.30	0.32	7.92	10.11	0.00	0.08
EAS-DS	2026-05-19 10:15:00	11.90	161.70	0.33	7.91	10.08	0.00	0.08
EAS-DS	2026-05-19 10:30:00	11.88	152.98	0.33	7.93	10.09	0.00	0.07
EAS-DS	2026-05-19 10:45:00	11.93	153.37	0.33	7.89	10.06	0.00	0.07
EAS-DS	2026-05-19 11:00:00	12.11	146.90	0.33	7.85	9.77	0.00	0.07
EAS-DS	2026-05-19 11:15:00	12.21	164.59	0.33	7.92	9.95	0.00	0.08
EAS-DS	2026-05-19 11:30:00	12.24	165.61	0.33	7.93	9.95	0.00	0.08
EAS-DS	2026-05-19 11:45:00	12.14	155.74	0.33	7.89	9.84	0.00	0.07
EAS-DS	2026-05-19 12:00:00	12.07	147.16	0.33	7.91	9.96	0.00	0.07
EAS-DS	2026-05-19 12:15:00	12.24	168.37	0.33	7.95	9.99	9.83	0.08
EAS-DS	2026-05-19 12:30:00	12.23	167.73	0.33	7.95	10.02	0.00	0.08
EAS-DS	2026-05-19 12:45:00	12.30	164.81	0.33	7.96	10.01	0.00	0.08
EAS-DS	2026-05-19 13:00:00	12.31	146.36	0.33	7.81	9.70	0.00	0.07
EAS-DS	2026-05-19 13:15:00	12.66	165.36	0.33	7.96	9.94	0.00	0.08
EAS-DS	2026-05-19 13:30:00	12.68	165.85	0.33	7.95	9.87	0.00	0.08
EAS-DS	2026-05-19 13:45:00	12.79	163.00	0.33	7.95	9.87	0.00	0.08
EAS-DS	2026-05-19 14:00:00	12.76	155.38	0.33	7.95	9.87	0.00	0.07
EAS-DS	2026-05-19 14:15:00	12.72	159.03	0.33	7.94	9.87	0.00	0.08
EAS-DS	2026-05-19 14:30:00	12.76	160.98	0.33	7.92	9.85	0.00	0.08
EAS-DS	2026-05-19 14:45:00	12.76	155.29	0.33	7.95	9.89	0.00	0.07
EAS-DS	2026-05-19 15:00:00	12.77	163.28	0.33	7.94	9.87	0.00	0.08
EAS-DS	2026-05-19 15:15:00	12.81	168.33	0.33	7.96	9.82	0.00	0.08
EAS-DS	2026-05-19 15:30:00	12.89	166.69	0.33	7.92	9.81	0.00	0.08
EAS-DS	2026-05-19 15:45:00	12.89	138.22	0.33	7.90	9.49	0.48	0.07
EAS-DS	2026-05-19 16:00:00	12.83	171.50	0.33	7.98	9.87	0.00	0.08
EAS-DS	2026-05-19 16:15:00	12.84	173.84	0.33	7.97	9.82	2.14	0.08
EAS-DS	2026-05-19 16:30:00	12.86	174.81	0.33	7.97	9.82	0.00	0.08
EAS-DS	2026-05-19 16:45:00	12.64	154.08	0.33	7.77	9.34	0.00	0.07
EAS-DS	2026-05-19 17:00:00	12.66	161.90	0.33	7.90	9.74	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	2026-05-19 17:15:00	12.76	176.71	0.33	7.96	9.85	0.00	0.08
EAS-DS	2026-05-19 17:30:00	12.66	129.81	0.33	7.90	9.65	0.00	0.06
EAS-DS	2026-05-19 17:45:00	12.73	166.27	0.34	7.91	9.75	0.00	0.08
EAS-DS	2026-05-19 18:00:00	12.73	180.83	0.33	7.97	9.86	0.00	0.09
EAS-DS	2026-05-19 18:15:00	12.69	184.65	0.33	7.98	9.88	43.37	0.09
EAS-DS	2026-05-19 18:30:00		187.57	0.33	7.95	9.83	0.00	0.09
EAS-DS	2026-05-19 18:45:00	12.76	187.08	0.33	7.81	9.37	0.00	0.09
EAS-DS	2026-05-19 19:00:00	12.34	165.73	0.33	7.94	9.93	0.00	0.08
EAS-DS	2026-05-19 19:15:00	12.36	182.61	0.33	7.96	9.99	0.00	0.09
EAS-DS	2026-05-19 19:30:00	12.30	179.75	0.33	7.96	9.98	0.00	0.08
EAS-DS	2026-05-19 19:45:00	12.27	178.03	0.33	7.94	9.98	0.00	0.08
EAS-DS	2026-05-19 20:00:00	12.02	159.72	0.33	7.93	9.96	0.00	0.08
EAS-DS	2026-05-19 20:15:00	12.10	171.54	0.33	7.93	10.04	0.00	0.08
EAS-DS	2026-05-19 20:30:00	12.10	170.25	0.33	7.93	9.99	0.00	0.08
EAS-DS	2026-05-19 20:45:00	11.98	158.50	0.33	7.93	10.03	0.00	0.07
EAS-DS	2026-05-19 21:00:00	11.90	150.37	0.34	7.85	9.90	0.00	0.07
EAS-DS	2026-05-19 21:15:00	11.89	146.75	0.34	7.81	9.64	0.00	0.07
EAS-DS	2026-05-19 21:30:00	11.98	165.66	0.34	7.95	10.07	0.00	0.08
EAS-DS	2026-05-19 21:45:00	11.96	167.12	0.34	7.93	10.10	0.00	0.08
EAS-DS	2026-05-19 22:00:00	11.79	156.08	0.33	7.93	10.13	0.00	0.07
EAS-DS	2026-05-19 22:15:00	11.75	155.76	0.34	7.93	10.14	0.00	0.07
EAS-DS	2026-05-19 22:30:00	11.81	163.22	0.34	7.93	10.15	0.00	0.08
EAS-DS	2026-05-19 22:45:00	11.71	154.80	0.34	7.91	10.08	0.00	0.07
EAS-DS	2026-05-19 23:00:00	11.66	154.98	0.34	7.92	10.11	0.00	0.07
EAS-DS	2026-05-19 23:15:00	11.75	162.50	0.34	7.88	10.06	0.00	0.08
EAS-DS	2026-05-19 23:30:00	11.72	168.04	0.34	7.94	10.13	0.00	0.08
EAS-DS	2026-05-19 23:45:00	11.66	166.07	0.34	7.95	10.23	0.00	0.08
EAS-DS	2026-05-20 00:00:00	11.77	159.88	0.33	7.80	9.77	0.00	0.08
EAS-DS	2026-05-20 00:15:00	11.70	168.11	0.33	7.93	10.15	0.00	0.08
EAS-DS	2026-05-20 00:30:00	11.55	158.08	0.33	7.93	10.15	0.00	0.07
EAS-DS	2026-05-20 00:45:00	11.50	156.41	0.33	7.91	10.12	0.00	0.07
EAS-DS	2026-05-20 01:00:00	11.56	162.13	0.33	7.91	10.15	0.00	0.08
EAS-DS	2026-05-20 01:15:00	11.65	168.41	0.33	7.94	10.18	7.62	0.08
EAS-DS	2026-05-20 01:30:00	11.63	168.44	0.33	7.94	10.14	0.00	0.08
EAS-DS	2026-05-20 01:45:00	11.55	160.42	0.33	7.89	10.12	0.00	0.08
EAS-DS	2026-05-20 02:00:00	11.49	154.56	0.34	7.77	9.86	0.00	0.07
EAS-DS	2026-05-20 02:15:00	11.58	167.55	0.34	7.91	10.15	0.00	0.08
EAS-DS	2026-05-20 02:30:00	11.57	167.64	0.33	7.92	10.14	0.00	0.08
EAS-DS	2026-05-20 02:45:00	11.57	164.95	0.34	7.80	9.81	106.28	0.08
EAS-DS	2026-05-20 03:00:00	11.45	154.82	0.34	7.82	9.86	0.00	0.07
EAS-DS	2026-05-20 03:15:00	11.39	155.50	0.34	7.89	10.15	0.00	0.07
EAS-DS	2026-05-20 03:30:00	11.48	168.22	0.34	7.94	10.21	0.00	0.08
EAS-DS	2026-05-20 03:45:00	11.37	158.75	0.34	7.92	10.24	0.00	0.07
EAS-DS	2026-05-20 04:00:00	11.47	168.25	0.34	7.94	10.23	0.00	0.08
EAS-DS	2026-05-20 04:15:00	11.47	157.78	0.34	7.81	9.92	0.00	0.07
EAS-DS	2026-05-20 04:30:00	11.32	142.04	0.34	7.81	9.80	0.00	0.07
EAS-DS	2026-05-20 04:45:00	11.37	164.21	0.34	7.92	10.24	0.00	0.08
EAS-DS	2026-05-20 05:00:00	11.42	167.34	0.34	7.95	10.28	0.00	0.08
EAS-DS	2026-05-20 05:15:00	11.42	167.86	0.34	7.93	10.20	0.00	0.08
EAS-DS	2026-05-20 05:30:00	11.34	160.23	0.34	7.92	10.21	0.00	0.08
EAS-DS	2026-05-20 05:45:00	11.28	156.79	0.34	7.92	10.26	0.00	0.07
EAS-DS	2026-05-20 06:00:00	11.27	152.79	0.34	7.85	10.11	0.00	0.07
EAS-DS	2026-05-20 06:15:00	11.33	165.62	0.34	7.91	10.21	0.00	0.08
EAS-DS	2026-05-20 06:30:00	11.34	167.08	0.34	7.93	10.22	0.00	0.08
EAS-DS	2026-05-20 06:45:00	11.33	161.93	0.34	7.89	10.18	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	2026-05-20 07:00:00	11.23	151.49	0.34	7.86	10.03	0.00	0.07
EAS-DS	2026-05-20 07:15:00	11.27	154.96	0.34	7.89	10.13	0.00	0.07
EAS-DS	2026-05-20 07:30:00	11.28	150.31	0.34	7.82	9.95	0.00	0.07
EAS-DS	2026-05-20 07:45:00	11.36	164.60	0.34	7.93	10.29	0.90	0.08
EAS-DS	2026-05-20 08:00:00	11.36	159.98	0.34	7.90	10.24	0.00	0.08
EAS-DS	2026-05-20 08:15:00	11.46	163.60	0.34	7.93	10.25	3.19	0.08
EAS-DS	2026-05-20 08:30:00	11.51	164.51	0.34	7.92	10.17	0.00	0.08
EAS-DS	2026-05-20 08:45:00							
EAS-DS	2026-05-20 09:00:00	11.57	161.71	0.33	7.87	10.08	2.53	0.08
EAS-DS	2026-05-20 09:15:00	11.74	154.65	0.33	7.93	10.07	0.00	0.07
EAS-DS	2026-05-20 09:30:00	11.76	152.07	0.33	7.92	10.07	0.00	0.07
EAS-DS	2026-05-20 09:45:00	11.84	152.93	0.33	7.92	10.03	0.00	0.07
EAS-DS	2026-05-20 10:00:00	11.90	152.19	0.34	7.91	10.03	0.00	0.07
EAS-DS	2026-05-20 10:15:00	11.97	151.63	0.34	7.90	9.93	0.00	0.07
EAS-DS	2026-05-20 10:30:00	12.07	151.92	0.34	7.90	9.96	0.00	0.07
EAS-DS	2026-05-20 10:45:00	12.27	155.23	0.34	7.92	9.88	0.00	0.07
EAS-DS	2026-05-20 11:00:00	12.43	169.83	0.34	7.95	9.95	0.00	0.08
EAS-DS	2026-05-20 11:15:00	12.46	155.09	0.34	7.92	9.80	0.00	0.07
EAS-DS	2026-05-20 11:30:00	12.50	161.24	0.34	7.89	9.83	0.00	0.08
EAS-DS	2026-05-20 11:45:00	12.72	161.88	0.34	7.94	9.83	38.12	0.08
EAS-DS	2026-05-20 12:00:00	12.70	149.64	0.34	7.80	9.42	0.00	0.07
EAS-DS	2026-05-20 12:15:00	13.00	153.30	0.34	7.91	9.43	0.00	0.07
EAS-DS	2026-05-20 12:30:00	12.97	165.74	0.34	7.99	9.87	0.00	0.08
EAS-DS	2026-05-20 12:45:00	13.07	164.71	0.34	7.97	9.81	0.00	0.08
EAS-DS	2026-05-20 13:00:00	13.08	164.17	0.34	7.92	9.73	0.00	0.08
EAS-DS	2026-05-20 13:15:00	13.12	166.63	0.34	7.99	9.76	0.00	0.08
EAS-DS	2026-05-20 13:30:00	13.20	166.45	0.33	7.99	9.72	0.00	0.08
EAS-DS	2026-05-20 13:45:00	13.26	165.16	0.33	8.01	9.82	0.00	0.08
EAS-DS	2026-05-20 14:00:00	13.25	164.21	0.33	8.02	9.82	0.00	0.08
EAS-DS	2026-05-20 14:15:00	13.22	162.25	0.33	7.93	9.67	0.00	0.08
EAS-DS	2026-05-20 14:30:00	13.38	158.94	0.34	7.86	9.42	0.00	0.08
EAS-DS	2026-05-20 14:45:00	13.48	161.03	0.34	7.86	9.41	0.00	0.08
EAS-DS	2026-05-20 15:00:00	13.65	164.10	0.33	8.00	9.66	0.00	0.08
EAS-DS	2026-05-20 15:15:00	13.46	163.06	0.33	7.98	9.67	0.00	0.08
EAS-DS	2026-05-20 15:30:00	13.27	153.95	0.33	7.96	9.66	0.00	0.07
EAS-DS	2026-05-20 15:45:00	13.26	155.29	0.34	7.98	9.65	0.00	0.07
EAS-DS	2026-05-20 16:00:00	13.33	166.61	0.33	8.01	9.72	0.00	0.08
EAS-DS	2026-05-20 16:15:00	13.39	163.04	0.34	7.93	9.60	0.00	0.08
EAS-DS	2026-05-20 16:30:00	13.53	155.12	0.34	7.86	9.18	0.00	0.07
EAS-DS	2026-05-20 16:45:00	13.49	153.66	0.34	7.93	9.38	0.00	0.07
EAS-DS	2026-05-20 17:00:00	13.47	153.91	0.34	7.90	9.40	0.00	0.07
EAS-DS	2026-05-20 17:15:00	13.27	164.09	0.34	7.98	9.67	0.15	0.08
EAS-DS	2026-05-20 17:30:00	13.22	165.70	0.34	7.99	9.72	0.00	0.08
EAS-DS	2026-05-20 17:45:00	13.23	152.43	0.34	7.86	9.54	0.00	0.07
EAS-DS	2026-05-20 18:00:00	13.25	166.06	0.34	7.99	9.63	0.00	0.08
EAS-DS	2026-05-20 18:15:00	13.17	166.55	0.34	7.98	9.67	0.00	0.08
EAS-DS	2026-05-20 18:30:00	13.03	166.45	0.34	7.99	9.76	0.00	0.08
EAS-DS	2026-05-20 18:45:00	12.91	161.00	0.34	7.89	9.72	0.00	0.08
EAS-DS	2026-05-20 19:00:00	12.87	136.76	0.34	7.89	9.53	0.00	0.06
EAS-DS	2026-05-20 19:15:00	12.78	150.19	0.34	7.89	9.48	0.00	0.07
EAS-DS	2026-05-20 19:30:00	12.57	154.65	0.34	7.92	9.83	0.00	0.07
EAS-DS	2026-05-20 19:45:00	12.48	153.87	0.34	7.91	9.73	0.00	0.07
EAS-DS	2026-05-20 20:00:00	12.41	154.72	0.34	7.93	9.88	0.00	0.07
EAS-DS	2026-05-20 20:15:00	12.43	153.48	0.34	7.82	9.82	0.00	0.07
EAS-DS	2026-05-20 20:30:00	12.50	139.94	0.34	7.89	9.63	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	2026-05-20 20:45:00	12.55	163.24	0.34	7.91	9.66	0.00	0.08
EAS-DS	2026-05-20 21:00:00	12.31	156.77	0.34	7.91	9.84	0.00	0.07
EAS-DS	2026-05-20 21:15:00	12.30	165.45	0.34	7.97	9.90	0.00	0.08
EAS-DS	2026-05-20 21:30:00	12.21	156.84	0.34	7.88	9.87	0.00	0.07
EAS-DS	2026-05-20 21:45:00	12.34	158.61	0.35	7.79	9.60	0.00	0.07
EAS-DS	2026-05-20 22:00:00	12.25	130.85	0.35	7.84	9.61	0.00	0.06
EAS-DS	2026-05-20 22:15:00	12.11	143.24	0.35	7.81	9.43	0.00	0.07
EAS-DS	2026-05-20 22:30:00	11.99	144.64	0.35	7.89	9.71	0.00	0.07
EAS-DS	2026-05-20 22:45:00	12.04	147.83	0.35	7.83	9.70	0.00	0.07
EAS-DS	2026-05-20 23:00:00	12.02	167.67	0.34	7.97	10.03	0.00	0.08
EAS-DS	2026-05-20 23:15:00	11.93	159.28	0.34	7.95	10.00	0.00	0.08
EAS-DS	2026-05-20 23:30:00	11.96	167.27	0.34	7.98	10.05	0.00	0.08
EAS-DS	2026-05-20 23:45:00	11.97	166.63	0.34	7.95	10.00	0.00	0.08
EAS-DS	2026-05-21 00:00:00	11.95	167.05	0.34	7.97	9.99	0.00	0.08
EAS-DS	2026-05-21 00:15:00	11.92	166.02	0.34	7.95	9.92	0.00	0.08
EAS-DS	2026-05-21 00:30:00	11.85	156.53	0.34	7.85	9.86	0.00	0.07
EAS-DS	2026-05-21 00:45:00	11.89	163.42	0.34	7.94	10.01	0.00	0.08
EAS-DS	2026-05-21 01:00:00	11.74	156.96	0.34	7.94	10.08	0.00	0.07
EAS-DS	2026-05-21 01:15:00	11.75	163.10	0.34	7.94	10.09	0.00	0.08
EAS-DS	2026-05-21 01:30:00	11.77	167.36	0.34	8.00	10.10	0.00	0.08
EAS-DS	2026-05-21 01:45:00	11.75	167.35	0.34	8.01	10.14	1.22	0.08
EAS-DS	2026-05-21 02:00:00	11.79	165.30	0.33	8.00	10.10	0.00	0.08
EAS-DS	2026-05-21 02:15:00	11.82	159.11	0.34	7.80	9.71	0.00	0.07
EAS-DS	2026-05-21 02:30:00	11.76	164.94	0.33	7.96	9.99	0.00	0.08
EAS-DS	2026-05-21 02:45:00	11.75	165.41	0.33	7.94	10.05	0.00	0.08
EAS-DS	2026-05-21 03:00:00	11.72	165.82	0.33	7.95	10.14	0.00	0.08
EAS-DS	2026-05-21 03:15:00	11.82	162.97	0.33	7.83	9.84	0.00	0.08
EAS-DS	2026-05-21 03:30:00	11.74	157.37	0.33	7.87	9.78	0.00	0.07
EAS-DS	2026-05-21 03:45:00	11.61	165.98	0.33	7.97	10.13	0.00	0.08
EAS-DS	2026-05-21 04:00:00	11.59	167.35	0.33	8.00	10.13	0.00	0.08
EAS-DS	2026-05-21 04:15:00	11.65	166.09	0.33	7.98	9.93	0.00	0.08
EAS-DS	2026-05-21 04:30:00	11.59	166.00	0.33	7.99	10.16	0.00	0.08
EAS-DS	2026-05-21 04:45:00	11.70	163.86	0.33	7.85	9.85	0.00	0.08
EAS-DS	2026-05-21 05:00:00	11.68	163.75	0.33	7.94	9.93	0.00	0.08
EAS-DS	2026-05-21 05:15:00	11.53	165.30	0.33	7.95	9.92	0.00	0.08
EAS-DS	2026-05-21 05:30:00	11.44	162.21	0.33	7.95	10.11	0.00	0.08
EAS-DS	2026-05-21 05:45:00	11.59	164.76	0.33	7.89	9.88	0.00	0.08
EAS-DS	2026-05-21 06:00:00	11.64	163.37	0.33	7.80	9.58	0.00	0.08
EAS-DS	2026-05-21 06:15:00	11.49	167.24	0.33	7.99	10.04	0.00	0.08
EAS-DS	2026-05-21 06:30:00	11.51	167.58	0.33	7.97	10.16	0.00	0.08
EAS-DS	2026-05-21 06:45:00	11.58	164.14	0.33	7.85	9.91	1.09	0.08
EAS-DS	2026-05-21 07:00:00	11.48	160.78	0.33	7.94	10.03	0.00	0.08
EAS-DS	2026-05-21 07:15:00	11.54	166.00	0.33	7.97	10.00	0.00	0.08
EAS-DS	2026-05-21 07:30:00	11.55	167.17	0.33	7.98	10.14	0.00	0.08
EAS-DS	2026-05-21 07:45:00	11.60	167.81	0.33	8.00	9.88	0.00	0.08
EAS-DS	2026-05-21 08:00:00	11.65	165.52	0.33	7.86	9.61	0.00	0.08
EAS-DS	2026-05-21 08:15:00	11.56	152.13	0.33	7.89	9.48	0.00	0.07
EAS-DS	2026-05-21 08:30:00	11.65	155.75	0.33	7.88	9.96	0.00	0.07
EAS-DS	2026-05-21 08:45:00	11.76	166.26	0.33	7.98	9.96	0.00	0.08
EAS-DS	2026-05-21 09:00:00	11.77	165.27	0.33	7.97	10.10	0.00	0.08
EAS-DS	2026-05-21 09:15:00	11.77	157.64	0.33	7.95	9.89	0.00	0.07
EAS-DS	2026-05-21 09:30:00	11.82	159.23	0.33	7.96	10.01	0.00	0.08
EAS-DS	2026-05-21 09:45:00	11.90	163.31	0.33	7.96	10.03	0.00	0.08
EAS-DS	2026-05-21 10:00:00	11.97	155.62	0.33	7.94	10.01	0.00	0.07
EAS-DS	2026-05-21 10:15:00	12.09	160.43	0.33	7.98	10.00	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	2026-05-21 10:30:00	12.08	159.70	0.33	7.87	9.89	0.00	0.08
EAS-DS	2026-05-21 10:45:00	12.11	158.95	0.33	7.81	9.53	0.00	0.07
EAS-DS	2026-05-21 11:00:00	12.33	163.73	0.33	7.96	9.94	0.00	0.08
EAS-DS	2026-05-21 11:15:00	12.37	163.32	0.33	7.97	9.93	1.41	0.08
EAS-DS	2026-05-21 11:30:00	12.32	155.13	0.33	7.82	9.76	0.00	0.07
EAS-DS	2026-05-21 11:45:00	12.43	159.81	0.33	7.81	9.53	0.00	0.08
EAS-DS	2026-05-21 12:00:00	12.61	109.46	0.33	7.92	9.77	0.00	0.05
EAS-DS	2026-05-21 12:15:00	12.74	161.47	0.33	7.95	9.72	0.00	0.08
EAS-DS	2026-05-21 12:30:00	12.82	160.98	0.33	7.94	9.73	0.00	0.08
EAS-DS	2026-05-21 12:45:00	12.84	167.20	0.33	7.99	9.77	0.00	0.08
EAS-DS	2026-05-21 13:00:00	12.78	158.35	0.33	7.88	9.71	0.00	0.07
EAS-DS	2026-05-21 13:15:00	12.93	163.59	0.33	7.96	9.56	0.00	0.08
EAS-DS	2026-05-21 13:30:00	13.01	167.80	0.33	7.99	9.71	0.00	0.08
EAS-DS	2026-05-21 13:45:00	13.02	166.62	0.33	7.92	9.70	0.00	0.08
EAS-DS	2026-05-21 14:00:00	13.11	162.95	0.33	7.89	9.48	0.00	0.08
EAS-DS	2026-05-21 14:15:00	13.26	165.03	0.33	7.96	9.42	0.00	0.08
EAS-DS	2026-05-21 14:30:00	13.26	162.30	0.33	8.00	9.65	0.00	0.08
EAS-DS	2026-05-21 14:45:00	13.13	159.46	0.33	7.88	9.32	0.00	0.08
EAS-DS	2026-05-21 15:00:00	13.27	161.47	0.33	7.99	9.67	0.00	0.08
EAS-DS	2026-05-21 15:15:00	13.53	143.45	0.33	7.95	9.17	0.00	0.07
EAS-DS	2026-05-21 15:30:00	13.52	155.26	0.33	7.75	9.00	0.00	0.07
EAS-DS	2026-05-21 15:45:00	13.70	165.42	0.33	7.94	9.20	1.34	0.08
EAS-DS	2026-05-21 16:00:00	13.59	158.48	0.33	7.87	9.40	0.00	0.07
EAS-DS	2026-05-21 16:15:00	13.49	167.06	0.33	7.97	9.53	0.00	0.08
EAS-DS	2026-05-21 16:30:00	13.47	164.95	0.33	7.96	9.59	0.00	0.08
EAS-DS	2026-05-21 16:45:00	13.41	167.46	0.33	7.97	9.54	7.26	0.08
EAS-DS	2026-05-21 17:00:00	13.38	167.98	0.33	7.99	9.64	0.00	0.08
EAS-DS	2026-05-21 17:15:00	13.35	159.77	0.33	7.85	9.44	0.00	0.08
EAS-DS	2026-05-21 17:30:00	13.42	156.91	0.33	7.86	9.27	0.00	0.07
EAS-DS	2026-05-21 17:45:00	13.44	163.93	0.33	7.82	9.33	0.00	0.08
EAS-DS	2026-05-21 18:00:00	13.49	167.90	0.33	7.97	9.50	0.00	0.08
EAS-DS	2026-05-21 18:15:00	13.40	167.87	0.33	7.96	9.49	0.00	0.08
EAS-DS	2026-05-21 18:30:00	13.55	152.96	0.33	7.94	9.43	0.00	0.07
EAS-DS	2026-05-21 18:45:00	13.42	167.98	0.33	7.95	9.45	0.00	0.08
EAS-DS	2026-05-21 19:00:00	13.28	168.23	0.33	7.96	9.60	0.00	0.08
EAS-DS	2026-05-21 19:15:00	13.16	166.97	0.33	7.95	9.57	0.00	0.08
EAS-DS	2026-05-21 19:30:00	13.10	167.87	0.33	7.97	9.65	0.00	0.08
EAS-DS	2026-05-21 19:45:00	13.15	165.54	0.33	7.84	9.46	9.82	0.08
EAS-DS	2026-05-21 20:00:00	12.86	157.59	0.33	7.83	9.36	0.00	0.07
EAS-DS	2026-05-21 20:15:00	12.92	166.03	0.33	7.96	9.54	0.00	0.08
EAS-DS	2026-05-21 20:30:00	12.81	161.11	0.33	7.93	9.66	0.00	0.08
EAS-DS	2026-05-21 20:45:00	12.72	165.24	0.33	7.97	9.63	0.00	0.08
EAS-DS	2026-05-21 21:00:00	12.53	159.75	0.33	7.94	9.78	0.00	0.08
EAS-DS	2026-05-21 21:15:00	12.63	161.20	0.33	7.86	9.60	0.00	0.08
EAS-DS	2026-05-21 21:30:00	12.50	145.24	0.34	7.80	9.44	0.00	0.07
EAS-DS	2026-05-21 21:45:00	12.51	146.88	0.34	7.80	9.30	0.00	0.07
EAS-DS	2026-05-21 22:00:00	12.36	153.90	0.34	7.83	9.60	0.00	0.07
EAS-DS	2026-05-21 22:15:00	12.32	154.00	0.34	7.83	8.91	0.00	0.07
EAS-DS	2026-05-21 22:30:00	12.34	151.59	0.34	7.89	9.34	0.00	0.07
EAS-DS	2026-05-21 22:45:00	12.70	166.56	0.33	7.94	9.57	0.00	0.08
EAS-DS	2026-05-21 23:00:00	12.42	159.94	0.33	7.88	9.72	0.00	0.08
EAS-DS	2026-05-21 23:15:00	12.32	154.63	0.34	7.83	9.36	0.00	0.07
EAS-DS	2026-05-21 23:30:00	12.28	147.52	0.34	7.81	9.45	0.00	0.07
EAS-DS	2026-05-21 23:45:00	12.23	146.71	0.34	7.80	9.17	5.43	0.07
EAS-DS	2026-05-22 00:00:00	12.17	151.50	0.34	7.85	9.64	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	2026-05-22 00:15:00	12.08	154.48	0.34	7.96	9.84	0.00	0.07
EAS-DS	2026-05-22 00:30:00	12.13	147.11	0.34	7.81	9.53	0.00	0.07
EAS-DS	2026-05-22 00:45:00	12.03	151.73	0.34	7.95	9.63	0.00	0.07
EAS-DS	2026-05-22 01:00:00	12.21	163.17	0.34	7.97	9.91	0.00	0.08
EAS-DS	2026-05-22 01:15:00	12.13	160.49	0.34	7.97	9.83	0.21	0.08
EAS-DS	2026-05-22 01:30:00	11.99	154.39	0.34	7.97	9.97	0.00	0.07
EAS-DS	2026-05-22 01:45:00	12.10	161.80	0.34	7.97	9.83	0.00	0.08
EAS-DS	2026-05-22 02:00:00	12.09	163.90	0.34	8.00	9.99	0.00	0.08
EAS-DS	2026-05-22 02:15:00	12.02	159.59	0.34	7.97	9.90	0.00	0.08
EAS-DS	2026-05-22 02:30:00	12.20	162.70	0.34	7.86	9.64	0.00	0.08
EAS-DS	2026-05-22 02:45:00	11.99	150.72	0.34	7.87	9.23	0.55	0.07
EAS-DS	2026-05-22 03:00:00	12.07	165.76	0.34	7.97	9.93	0.00	0.08
EAS-DS	2026-05-22 03:15:00	12.13	168.37	0.33	8.00	9.83	0.00	0.08
EAS-DS	2026-05-22 03:30:00	12.20	165.07	0.33	7.90	9.78	0.00	0.08
EAS-DS	2026-05-22 03:45:00	11.97	128.46	0.34	7.89	9.35	0.00	0.06
EAS-DS	2026-05-22 04:00:00	11.86	142.81	0.34	7.84	9.66	0.00	0.07
EAS-DS	2026-05-22 04:15:00	12.01	164.35	0.34	7.99	9.82	0.00	0.08
EAS-DS	2026-05-22 04:30:00	12.05	165.35	0.34	7.97	9.92	0.00	0.08
EAS-DS	2026-05-22 04:45:00	12.13	164.70	0.34	7.98	9.73	0.00	0.08
EAS-DS	2026-05-22 05:00:00	11.99	164.14	0.33	7.98	9.90	0.00	0.08
EAS-DS	2026-05-22 05:15:00	12.02	166.11	0.33	8.00	9.82	0.00	0.08
EAS-DS	2026-05-22 05:30:00	12.00	164.18	0.33	7.99	9.88	0.00	0.08
EAS-DS	2026-05-22 05:45:00	11.98	162.15	0.33	7.98	9.78	0.00	0.08
EAS-DS	2026-05-22 06:00:00	12.09	163.06	0.33	7.85	9.62	0.00	0.08
EAS-DS	2026-05-22 06:15:00	12.04	167.51	0.33	7.99	9.65	0.00	0.08
EAS-DS	2026-05-22 06:30:00	12.05	168.34	0.33	7.98	9.84	0.00	0.08
EAS-DS	2026-05-22 06:45:00	12.12	167.82	0.33	7.93	9.69	0.00	0.08
EAS-DS	2026-05-22 07:00:00	11.96	162.83	0.32	7.99	9.89	0.00	0.08
EAS-DS	2026-05-22 07:15:00	11.89	161.33	0.33	7.98	9.82	1.08	0.08
EAS-DS	2026-05-22 07:30:00	11.78	154.18	0.33	7.98	9.98	0.00	0.07
EAS-DS	2026-05-22 07:45:00	11.98	165.93	0.32	7.96	9.83	1.78	0.08
EAS-DS	2026-05-22 08:00:00	12.02	162.49	0.32	7.85	9.72	0.00	0.08
EAS-DS	2026-05-22 08:15:00	11.97	153.16	0.33	7.94	9.45	1.43	0.07
EAS-DS	2026-05-22 08:30:00	11.99	154.02	0.33	7.96	9.94	0.00	0.07
EAS-DS	2026-05-22 08:45:00	12.09	163.51	0.33	7.97	9.80	0.00	0.08
EAS-DS	2026-05-22 09:00:00	12.12	161.71	0.33	7.98	9.90	0.00	0.08
EAS-DS	2026-05-22 09:15:00	12.12	153.71	0.33	7.92	9.75	0.00	0.07
EAS-DS	2026-05-22 09:30:00	12.26	164.17	0.33	7.97	9.85	0.00	0.08
EAS-DS	2026-05-22 09:45:00	12.32	163.11	0.33	7.93	9.65	0.00	0.08
EAS-DS	2026-05-22 10:00:00	12.34	155.38	0.33	7.83	9.43	0.00	0.07
EAS-DS	2026-05-22 10:15:00	12.51	152.76	0.33	7.81	9.14	0.00	0.07
EAS-DS	2026-05-22 10:30:00	12.61	151.07	0.33	7.84	9.14	0.00	0.07
EAS-DS	2026-05-22 10:45:00	12.75	163.87	0.33	7.98	9.60	0.00	0.08
EAS-DS	2026-05-22 11:00:00	12.84	159.79	0.33	8.00	9.71	0.00	0.08
EAS-DS	2026-05-22 11:15:00	12.93	162.52	0.33	7.99	9.50	0.43	0.08
EAS-DS	2026-05-22 11:30:00	13.03	164.69	0.33	8.00	9.67	0.00	0.08
EAS-DS	2026-05-22 11:45:00	13.10	156.93	0.32	7.99	9.47	0.00	0.07
EAS-DS	2026-05-22 12:00:00	13.19	154.37	0.32	7.99	9.67	0.00	0.07
EAS-DS	2026-05-22 12:15:00	13.43	164.46	0.32	7.99	9.44	0.00	0.08
EAS-DS	2026-05-22 12:30:00	13.53	164.82	0.32	8.01	9.58	0.00	0.08
EAS-DS	2026-05-22 12:45:00	13.45	152.30	0.32	7.78	8.92	0.00	0.07
EAS-DS	2026-05-22 13:00:00	13.60	152.89	0.32	7.96	9.44	0.00	0.07
EAS-DS	2026-05-22 13:15:00	13.74	165.28	0.32	8.01	9.40	0.73	0.08
EAS-DS	2026-05-22 13:30:00	13.84	154.85	0.32	7.88	9.14	0.00	0.07
EAS-DS	2026-05-22 13:45:00	13.83	152.85	0.32	7.96	9.32	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	2026-05-22 14:00:00	13.99	166.27	0.32	8.00	9.32	0.00	0.08
EAS-DS	2026-05-22 14:15:00	13.84	157.29	0.32	7.79	9.13	0.00	0.07
EAS-DS	2026-05-22 14:30:00	14.14	131.90	0.32	7.97	9.17	0.00	0.06
EAS-DS	2026-05-22 14:45:00	14.02	160.41	0.33	7.79	8.03	7.02	0.08
EAS-DS	2026-05-22 15:00:00	14.14	161.19	0.33	7.89	8.83	0.00	0.08
EAS-DS	2026-05-22 15:15:00	14.31	148.03	0.33	7.93	8.42	0.00	0.07
EAS-DS	2026-05-22 15:30:00	14.23	162.62	0.33	8.01	9.35	0.00	0.08
EAS-DS	2026-05-22 15:45:00	14.03	163.51	0.32	8.02	9.49	0.00	0.08
EAS-DS	2026-05-22 16:00:00	14.02	155.09	0.32	7.94	9.35	0.00	0.07
EAS-DS	2026-05-22 16:15:00	13.91	162.07	0.32	8.01	9.42	0.00	0.08
EAS-DS	2026-05-22 16:30:00	13.77	161.23	0.32	7.96	9.27	1.22	0.08
EAS-DS	2026-05-22 16:45:00	13.79	158.28	0.33	7.83	8.97	0.23	0.07
EAS-DS	2026-05-22 17:00:00	13.87	161.52	0.33	7.98	9.32	0.98	0.08
EAS-DS	2026-05-22 17:15:00	13.71	162.25	0.33	7.99	9.39	1.39	0.08
EAS-DS	2026-05-22 17:30:00	13.64	158.20	0.33	7.92	9.31	0.00	0.07
EAS-DS	2026-05-22 17:45:00	13.71	146.29	0.33	7.91	9.09	0.00	0.07
EAS-DS	2026-05-22 18:00:00	13.70	159.57	0.33	7.96	9.28	0.00	0.08
EAS-DS	2026-05-22 18:15:00	13.49	160.00	0.33	7.96	9.40	0.02	0.08
EAS-DS	2026-05-22 18:30:00	13.60	140.53	0.33	7.92	9.18	0.00	0.07
EAS-DS	2026-05-22 18:45:00	13.39	158.03	0.33	7.93	9.04	0.02	0.07
EAS-DS	2026-05-22 19:00:00	13.34	153.24	0.33	7.84	9.18	0.00	0.07
EAS-DS	2026-05-22 19:15:00	13.19	157.07	0.33	7.88	8.85	1.66	0.07
EAS-DS	2026-05-22 19:30:00	13.22	157.52	0.33	7.88	9.06	0.00	0.07
EAS-DS	2026-05-22 19:45:00	13.20	159.21	0.33	7.93	9.28	0.27	0.08
EAS-DS	2026-05-22 20:00:00	13.10	156.47	0.33	7.92	9.48	0.00	0.07
EAS-DS	2026-05-22 20:15:00	12.98	161.64	0.33	7.97	9.56	0.00	0.08
EAS-DS	2026-05-22 20:30:00	12.91	161.69	0.32	7.99	9.67	0.00	0.08
EAS-DS	2026-05-22 20:45:00	12.86	159.68	0.32	7.98	9.52	0.00	0.08
EAS-DS	2026-05-22 21:00:00	12.81	159.58	0.32	7.96	9.58	0.00	0.08
EAS-DS	2026-05-22 21:15:00	12.81	158.86	0.32	7.91	9.48	0.00	0.07
EAS-DS	2026-05-22 21:30:00	12.85	140.72	0.33	7.87	9.34	0.00	0.07
EAS-DS	2026-05-22 21:45:00	12.77	157.18	0.33	7.85	8.95	0.00	0.07
EAS-DS	2026-05-22 22:00:00	12.71	161.83	0.33	7.90	9.37	0.00	0.08
EAS-DS	2026-05-22 22:15:00	12.73	154.79	0.33	7.94	9.34	0.00	0.07
EAS-DS	2026-05-22 22:30:00	12.63	159.08	0.33	7.89	9.46	1.32	0.08
EAS-DS	2026-05-22 22:45:00	12.58	156.26	0.33	7.81	9.30	0.22	0.07
EAS-DS	2026-05-22 23:00:00	12.52	160.57	0.33	7.91	9.59	0.00	0.08
EAS-DS	2026-05-22 23:15:00	12.61	153.24	0.33	7.79	9.36	0.00	0.07
EAS-DS	2026-05-22 23:30:00	12.59	147.72	0.33	7.81	9.25	0.00	0.07
EAS-DS	2026-05-22 23:45:00	12.56	154.22	0.33	7.79	8.88	0.00	0.07
EAS-DS	2026-05-23 00:00:00	12.56	146.84	0.33	7.78	9.17	0.00	0.07
EAS-DS	2026-05-23 00:15:00	12.47	166.89	0.33	7.85	8.33	0.00	0.08
EAS-DS	2026-05-23 00:30:00	12.38	179.44	0.33	7.89	9.32	0.70	0.08
EAS-DS	2026-05-23 00:45:00	12.35	182.84	0.33	7.86	8.85	3.73	0.09
EAS-DS	2026-05-23 01:00:00	12.44	185.26	0.33	7.78	8.40	0.00	0.09
EAS-DS	2026-05-23 01:15:00	12.36	185.32	0.33	7.89	8.66	0.00	0.09
EAS-DS	2026-05-23 01:30:00	12.35	182.71	0.32	7.88	9.33	0.00	0.09
EAS-DS	2026-05-23 01:45:00	12.38	163.18	0.33	7.83	8.75	0.00	0.08
EAS-DS	2026-05-23 02:00:00	12.38	135.18	0.32	7.83	8.95	0.00	0.06
EAS-DS	2026-05-23 02:15:00	12.29	176.38	0.32	7.87	9.03	3.85	0.08
EAS-DS	2026-05-23 02:30:00	12.34	174.51	0.32	7.81	8.67	0.00	0.08
EAS-DS	2026-05-23 02:45:00	12.31	174.27	0.32	7.88	8.54	0.53	0.08
EAS-DS	2026-05-23 03:00:00	12.33	172.23	0.32	7.78	8.73	0.00	0.08
EAS-DS	2026-05-23 03:15:00	12.37	171.24	0.32	7.75	8.47	0.00	0.08
EAS-DS	2026-05-23 03:30:00	12.27	168.89	0.32	7.84	8.95	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	2026-05-23 03:45:00	12.28	168.77	0.32	7.84	9.02	0.00	0.08
EAS-DS	2026-05-23 04:00:00	12.25	166.84	0.32	7.89	9.43	0.00	0.08
EAS-DS	2026-05-23 04:15:00	12.31	173.31	0.32	7.94	9.22	0.32	0.08
EAS-DS	2026-05-23 04:30:00	12.26	172.33	0.32	7.98	9.66	0.00	0.08
EAS-DS	2026-05-23 04:45:00	12.25	172.52	0.32	7.96	9.35	0.00	0.08
EAS-DS	2026-05-23 05:00:00	12.28	160.62	0.32	7.88	9.32	0.00	0.08
EAS-DS	2026-05-23 05:15:00	12.23	156.85	0.32	7.84	8.99	0.00	0.07
EAS-DS	2026-05-23 05:30:00	12.29	161.43	0.32	7.87	9.26	0.62	0.08
EAS-DS	2026-05-23 05:45:00	12.21	158.44	0.32	7.86	9.10	3.10	0.07
EAS-DS	2026-05-23 06:00:00	12.30	167.37	0.31	7.90	9.50	0.00	0.08
EAS-DS	2026-05-23 06:15:00	12.26	145.30	0.31	7.84	9.19	0.00	0.07
EAS-DS	2026-05-23 06:30:00	12.29	168.22	0.31	7.98	9.66	0.00	0.08
EAS-DS	2026-05-23 06:45:00	12.30	167.25	0.31	7.90	9.41	0.00	0.08
EAS-DS	2026-05-23 07:00:00	12.31	164.76	0.31	7.83	9.19	0.00	0.08
EAS-DS	2026-05-23 07:15:00	12.33	168.81	0.31	7.95	9.47	0.00	0.08
EAS-DS	2026-05-23 07:30:00	12.35	168.18	0.31	7.94	9.59	0.00	0.08
EAS-DS	2026-05-23 07:45:00	12.35	165.76	0.32	7.90	9.13	0.00	0.08
EAS-DS	2026-05-23 08:00:00	12.37	165.19	0.32	7.89	9.54	0.00	0.08
EAS-DS	2026-05-23 08:15:00	12.38	162.63	0.32	7.86	8.92	0.51	0.08
EAS-DS	2026-05-23 08:30:00	12.44	161.81	0.32	7.93	9.32	0.00	0.08
EAS-DS	2026-05-23 08:45:00	12.44	165.68	0.32	7.97	9.60	0.00	0.08
EAS-DS	2026-05-23 09:00:00	12.48	167.34	0.32	7.94	9.62	0.00	0.08
EAS-DS	2026-05-23 09:15:00	12.51	158.63	0.32	7.87	9.25	0.59	0.07
EAS-DS	2026-05-23 09:30:00	12.62	166.09	0.32	7.98	9.67	0.00	0.08
EAS-DS	2026-05-23 09:45:00	12.63	166.53	0.32	7.91	9.33	0.58	0.08
EAS-DS	2026-05-23 10:00:00	12.70	162.01	0.32	7.81	9.18	0.00	0.08
EAS-DS	2026-05-23 10:15:00	12.92	168.83	0.32	7.94	9.13	0.00	0.08
EAS-DS	2026-05-23 10:30:00	13.00	167.30	0.32	7.96	9.47	0.00	0.08
EAS-DS	2026-05-23 10:45:00	13.11	175.01	0.32	8.00	9.40	0.00	0.08
EAS-DS	2026-05-23 11:00:00	13.24	178.22	0.32	8.00	9.40	0.00	0.08
EAS-DS	2026-05-23 11:15:00	13.33	181.08	0.32	7.95	8.90	0.00	0.09
EAS-DS	2026-05-23 11:30:00	13.60	137.33	0.31	7.93	9.33	0.00	0.06
EAS-DS	2026-05-23 11:45:00	13.61	179.59	0.31	7.99	9.31	4.23	0.09
EAS-DS	2026-05-23 12:00:00	13.96	159.91	0.30	7.99	9.29	0.10	0.08
EAS-DS	2026-05-23 12:15:00	13.83	174.84	0.30	8.04	9.24	5.08	0.08
EAS-DS	2026-05-23 12:30:00	13.75	172.83	0.31	7.95	9.27	0.00	0.08
EAS-DS	2026-05-23 12:45:00	13.85	164.97	0.30	8.00	9.32	10.36	0.08
EAS-DS	2026-05-23 13:00:00	13.79	161.84	0.30	8.04	9.44	0.00	0.08
EAS-DS	2026-05-23 13:15:00	13.77	176.82	0.30	8.04	9.39	3.02	0.08
EAS-DS	2026-05-23 13:30:00	13.78	175.01	0.30	7.94	9.25	1.23	0.08
EAS-DS	2026-05-23 13:45:00	14.00	168.54	0.30	8.01	9.30	7.46	0.08
EAS-DS	2026-05-23 14:00:00	13.86	172.60	0.30	8.06	9.46	0.00	0.08
EAS-DS	2026-05-23 14:15:00	13.84	170.27	0.30	8.04	8.88	0.00	0.08
EAS-DS	2026-05-23 14:30:00	13.94	172.75	0.30	8.07	9.44	0.00	0.08
EAS-DS	2026-05-23 14:45:00	13.97	173.05	0.30	8.03	8.97	0.33	0.08
EAS-DS	2026-05-23 15:00:00	14.03	177.43	0.30	8.02	9.29	0.00	0.08
EAS-DS	2026-05-23 15:15:00	14.15	177.41	0.31	8.03	9.02	0.00	0.08
EAS-DS	2026-05-23 15:30:00	14.12	163.01	0.31	8.00	9.14	0.00	0.08
EAS-DS	2026-05-23 15:45:00	13.96	181.28	0.31	7.96	9.02	3.67	0.09
EAS-DS	2026-05-23 16:00:00	14.19	155.06	0.32	8.02	9.07	0.00	0.07
EAS-DS	2026-05-23 16:15:00	14.04	167.14	0.32	7.94	8.93	2.99	0.08
EAS-DS	2026-05-23 16:30:00	14.33	159.09	0.32	8.00	9.04	0.00	0.08
EAS-DS	2026-05-23 16:45:00	13.98	172.62	0.32	7.99	9.39	0.00	0.08
EAS-DS	2026-05-23 17:00:00	13.82	175.52	0.32	8.03	9.48	0.00	0.08
EAS-DS	2026-05-23 17:15:00	13.74	174.58	0.32	8.03	8.73	0.02	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	2026-05-23 17:30:00	13.68	170.48	0.31	8.04	9.38	0.00	0.08
EAS-DS	2026-05-23 17:45:00	13.62	173.92	0.31	8.03	9.13	1.33	0.08
EAS-DS	2026-05-23 18:00:00	13.52	178.35	0.31	8.05	9.52	0.00	0.08
EAS-DS	2026-05-23 18:15:00	13.51	174.74	0.31	7.95	8.70	2.26	0.08
EAS-DS	2026-05-23 18:30:00	13.61	154.05	0.31	7.96	9.24	0.00	0.07
EAS-DS	2026-05-23 18:45:00	13.61	180.73	0.32	7.93	8.88	1.42	0.09
EAS-DS	2026-05-23 19:00:00	13.52	183.23	0.31	8.04	9.51	0.06	0.09
EAS-DS	2026-05-23 19:15:00	13.44	179.78	0.32	8.03	8.96	2.56	0.09
EAS-DS	2026-05-23 19:30:00	13.33	179.07	0.32	8.05	9.55	0.40	0.08
EAS-DS	2026-05-23 19:45:00	13.26	180.24	0.32	8.01	8.50	2.53	0.09
EAS-DS	2026-05-23 20:00:00	13.14	178.53	0.32	8.03	9.59	0.00	0.08
EAS-DS	2026-05-23 20:15:00	13.16	162.37	0.32	7.95	9.30	0.00	0.08
EAS-DS	2026-05-23 20:30:00	12.99	175.53	0.32	8.02	9.57	0.19	0.08
EAS-DS	2026-05-23 20:45:00	12.83	166.20	0.32	7.93	9.40	0.00	0.08
EAS-DS	2026-05-23 21:00:00	12.70	162.23	0.32	7.93	9.52	0.00	0.08
EAS-DS	2026-05-23 21:15:00	12.67	173.16	0.31	8.00	9.38	0.98	0.08
EAS-DS	2026-05-23 21:30:00	12.75	176.42	0.31	7.99	9.70	0.00	0.08
EAS-DS	2026-05-23 21:45:00	12.92	176.07	0.31	7.93	9.38	0.00	0.08
EAS-DS	2026-05-23 22:00:00	12.91	175.72	0.31	7.90	9.46	0.00	0.08
EAS-DS	2026-05-23 22:15:00	12.87	166.82	0.32	7.92	9.28	0.00	0.08
EAS-DS	2026-05-23 22:30:00	12.72	172.12	0.31	7.99	9.68	0.00	0.08
EAS-DS	2026-05-23 22:45:00	12.52	162.79	0.31	7.98	9.56	0.00	0.08
EAS-DS	2026-05-23 23:00:00	12.55	159.33	0.32	7.87	9.54	0.00	0.08
EAS-DS	2026-05-23 23:15:00	12.78	161.43	0.32	7.90	9.38	0.00	0.08
EAS-DS	2026-05-23 23:30:00	12.73	172.53	0.31	8.01	9.67	0.00	0.08
EAS-DS	2026-05-23 23:45:00	12.74	172.03	0.32	8.01	9.58	0.00	0.08
EAS-DS	2026-05-24 00:00:00	12.46	162.20	0.32	8.00	9.64	0.00	0.08
EAS-DS	2026-05-24 00:15:00	12.60	171.07	0.32	8.00	9.58	0.11	0.08
EAS-DS	2026-05-24 00:30:00	12.46	161.54	0.32	8.00	9.66	0.00	0.08
EAS-DS	2026-05-24 00:45:00	12.70	169.52	0.32	7.97	9.69	0.00	0.08
EAS-DS	2026-05-24 01:00:00	12.65	170.29	0.32	8.01	9.70	0.00	0.08
EAS-DS	2026-05-24 01:15:00	12.54	169.50	0.32	8.00	9.60	0.00	0.08
EAS-DS	2026-05-24 01:30:00	12.44	162.78	0.32	8.00	9.72	0.00	0.08
EAS-DS	2026-05-24 01:45:00	12.45	162.62	0.32	7.97	9.58	54.99	0.08
EAS-DS	2026-05-24 02:00:00	12.64	165.60	0.32	7.89	9.48	0.00	0.08
EAS-DS	2026-05-24 02:15:00	12.69	172.37	0.32	8.01	9.46	0.00	0.08
EAS-DS	2026-05-24 02:30:00	12.64	173.16	0.32	8.01	9.72	0.00	0.08
EAS-DS	2026-05-24 02:45:00	12.55	166.64	0.32	7.98	9.66	0.85	0.08
EAS-DS	2026-05-24 03:00:00	12.49	159.25	0.32	7.89	9.49	0.00	0.08
EAS-DS	2026-05-24 03:15:00	12.58	160.77	0.32	7.91	9.37	0.00	0.08
EAS-DS	2026-05-24 03:30:00	12.57	169.46	0.32	8.02	9.71	0.00	0.08
EAS-DS	2026-05-24 03:45:00	12.58	167.68	0.32	8.01	9.74	0.00	0.08
EAS-DS	2026-05-24 04:00:00	12.52	164.45	0.32	8.00	9.67	0.24	0.08
EAS-DS	2026-05-24 04:15:00	12.54	166.38	0.32	8.00	9.66	6.32	0.08
EAS-DS	2026-05-24 04:30:00	12.64	170.13	0.32	8.01	9.70	0.00	0.08
EAS-DS	2026-05-24 04:45:00	12.67	171.57	0.32	8.01	9.68	0.72	0.08
EAS-DS	2026-05-24 05:00:00	12.69	171.49	0.32	8.01	9.59	0.00	0.08
EAS-DS	2026-05-24 05:15:00	12.69	164.61	0.32	7.96	9.64	0.00	0.08
EAS-DS	2026-05-24 05:30:00	12.62	171.27	0.32	8.00	9.66	0.00	0.08
EAS-DS	2026-05-24 05:45:00	12.62	171.06	0.32	8.00	9.64	0.00	0.08
EAS-DS	2026-05-24 06:00:00	12.59	170.44	0.32	8.00	9.65	0.00	0.08
EAS-DS	2026-05-24 06:15:00	12.58	170.03	0.32	8.00	9.60	0.81	0.08
EAS-DS	2026-05-24 06:30:00	12.60	163.20	0.32	7.89	9.42	0.00	0.08
EAS-DS	2026-05-24 06:45:00	12.68	164.74	0.33	7.90	9.43	0.00	0.08
EAS-DS	2026-05-24 07:00:00	12.65	152.95	0.33	7.90	9.34	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	2026-05-24 07:15:00	12.59	166.96	0.33	8.00	9.44	0.00	0.08
EAS-DS	2026-05-24 07:30:00	12.57	166.58	0.33	7.99	9.73	0.00	0.08
EAS-DS	2026-05-24 07:45:00	12.43	156.27	0.33	7.96	9.65	1.19	0.07
EAS-DS	2026-05-24 08:00:00	12.63	164.59	0.33	7.94	9.63	0.00	0.08
EAS-DS	2026-05-24 08:15:00	12.54	165.25	0.33	7.99	9.74	0.00	0.08
EAS-DS	2026-05-24 08:30:00	12.43	148.52	0.33	7.92	9.53	0.00	0.07
EAS-DS	2026-05-24 08:45:00	12.61	161.12	0.33	7.92	9.52	0.26	0.08
EAS-DS	2026-05-24 09:00:00	12.47	154.48	0.33	7.87	9.56	0.00	0.07
EAS-DS	2026-05-24 09:15:00	12.45	157.46	0.33	7.98	9.80	0.00	0.07
EAS-DS	2026-05-24 09:30:00	12.52	161.30	0.33	7.99	9.72	0.00	0.08
EAS-DS	2026-05-24 09:45:00	12.62	156.02	0.33	7.93	9.62	0.00	0.07
EAS-DS	2026-05-24 10:00:00	12.65	152.66	0.33	7.92	9.52	0.00	0.07
EAS-DS	2026-05-24 10:15:00	12.69	152.20	0.34	7.87	9.47	0.00	0.07
EAS-DS	2026-05-24 10:30:00	12.80	147.93	0.33	7.92	9.47	0.00	0.07
EAS-DS	2026-05-24 10:45:00	12.95	148.21	0.33	7.93	9.29	0.00	0.07
EAS-DS	2026-05-24 11:00:00	12.95	161.68	0.33	7.99	9.63	0.00	0.08
EAS-DS	2026-05-24 11:15:00	13.01	157.00	0.33	7.99	9.69	0.00	0.07
EAS-DS	2026-05-24 11:30:00	13.06	162.84	0.33	8.01	9.63	0.00	0.08
EAS-DS	2026-05-24 11:45:00	13.12	158.74	0.33	7.92	9.53	2.16	0.07
EAS-DS	2026-05-24 12:00:00	13.47	164.27	0.33	8.01	9.39	0.00	0.08
EAS-DS	2026-05-24 12:15:00	13.45	157.02	0.33	7.99	9.59	51.87	0.07
EAS-DS	2026-05-24 12:30:00	13.43	157.56	0.33	8.02	9.47	0.00	0.07
EAS-DS	2026-05-24 12:45:00	13.40	160.59	0.33	8.01	9.64	0.00	0.08
EAS-DS	2026-05-24 13:00:00	13.43	160.17	0.33	7.99	9.27	0.00	0.08
EAS-DS	2026-05-24 13:15:00	13.44	160.81	0.33	8.00	9.53	0.00	0.08
EAS-DS	2026-05-24 13:30:00	13.49	160.36	0.33	7.99	9.40	0.00	0.08
EAS-DS	2026-05-24 13:45:00	13.70	150.22	0.33	7.91	9.19	0.00	0.07
EAS-DS	2026-05-24 14:00:00	13.75	159.04	0.33	8.01	9.35	0.00	0.08
EAS-DS	2026-05-24 14:15:00	13.70	159.61	0.33	7.97	9.48	0.00	0.08
EAS-DS	2026-05-24 14:30:00	13.74	160.62	0.33	8.00	9.24	0.00	0.08
EAS-DS	2026-05-24 14:45:00	13.66	154.58	0.33	7.89	9.20	176.38	0.07
EAS-DS	2026-05-24 15:00:00	13.76	148.43	0.33	7.95	9.31	0.00	0.07
EAS-DS	2026-05-24 15:15:00	13.63	160.91	0.33	7.97	9.39	1.07	0.08
EAS-DS	2026-05-24 15:30:00	13.55	165.01	0.33	8.03	9.39	0.00	0.08
EAS-DS	2026-05-24 15:45:00	13.45	165.80	0.33	8.03	9.51	0.00	0.08
EAS-DS	2026-05-24 16:00:00	13.34	166.39	0.33	8.03	9.48	0.00	0.08
EAS-DS	2026-05-24 16:15:00	13.28	166.13	0.33	8.03	9.41	0.00	0.08
EAS-DS	2026-05-24 16:30:00	13.40	148.67	0.33	7.96	9.32	0.00	0.07
EAS-DS	2026-05-24 16:45:00	13.28	165.15	0.33	8.03	9.44	0.00	0.08
EAS-DS	2026-05-24 17:00:00	13.24	157.01	0.33	7.88	9.34	0.00	0.07
EAS-DS	2026-05-24 17:15:00	13.18	165.06	0.33	7.96	9.52	0.00	0.08
EAS-DS	2026-05-24 17:30:00	13.21	163.29	0.33	7.88	9.35	0.00	0.08
EAS-DS	2026-05-24 17:45:00	13.06	164.94	0.33	7.99	9.51	0.37	0.08
EAS-DS	2026-05-24 18:00:00	12.91	166.19	0.33	8.01	9.56	0.00	0.08
EAS-DS	2026-05-24 18:15:00	12.84	161.45	0.33	7.97	9.56	0.00	0.08
EAS-DS	2026-05-24 18:30:00	12.84	165.50	0.33	7.99	9.60	0.00	0.08
EAS-DS	2026-05-24 18:45:00	12.78	165.34	0.33	8.00	9.69	0.00	0.08
EAS-DS	2026-05-24 19:00:00	12.74	160.11	0.34	7.93	9.55	0.00	0.08
EAS-DS	2026-05-24 19:15:00	12.78	162.33	0.34	7.93	9.59	0.00	0.08
EAS-DS	2026-05-24 19:30:00	12.72	163.27	0.34	7.98	9.64	0.00	0.08
EAS-DS	2026-05-24 19:45:00	12.64	158.59	0.34	7.91	9.58	0.00	0.07
EAS-DS	2026-05-24 20:00:00	12.56	162.41	0.34	7.98	9.71	0.00	0.08
EAS-DS	2026-05-24 20:15:00	12.54	161.46	0.34	7.92	9.66	0.00	0.08
EAS-DS	2026-05-24 20:30:00	12.49	154.79	0.34	7.89	9.57	0.00	0.07
EAS-DS	2026-05-24 20:45:00	12.42	161.95	0.34	7.96	9.66	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	2026-05-24 21:00:00	12.50	160.99	0.34	7.84	9.48	0.00	0.08
EAS-DS	2026-05-24 21:15:00	12.49	159.84	0.34	7.87	9.24	4.00	0.08
EAS-DS	2026-05-24 21:30:00	12.36	163.76	0.34	7.98	9.73	0.00	0.08
EAS-DS	2026-05-24 21:45:00	12.31	163.92	0.34	7.99	9.72	12.68	0.08
EAS-DS	2026-05-24 22:00:00	12.30	158.78	0.34	7.97	9.72	0.00	0.07
EAS-DS	2026-05-24 22:15:00	12.27	163.45	0.34	7.99	9.69	17.04	0.08
EAS-DS	2026-05-24 22:30:00	12.37	159.60	0.34	7.87	9.52	0.00	0.08
EAS-DS	2026-05-24 22:45:00	12.33	160.58	0.34	7.98	9.62	0.20	0.08
EAS-DS	2026-05-24 23:00:00	12.21	156.21	0.34	7.95	9.70	0.00	0.07
EAS-DS	2026-05-24 23:15:00	12.22	152.61	0.34	7.94	9.64	0.00	0.07
EAS-DS	2026-05-24 23:30:00	12.33	158.03	0.34	7.95	9.67	0.00	0.07
EAS-DS	2026-05-24 23:45:00	12.33	158.63	0.34	7.94	9.65	0.00	0.07
EAS-US	2026-05-18 00:00:00	10.61	20.49	0.27	6.84	10.49	2.44	0.01
EAS-US	2026-05-18 00:15:00	10.58	20.50	0.29	6.83	10.50	2.51	0.01
EAS-US	2026-05-18 00:30:00	10.56	20.50	0.28	6.87	10.52	2.33	0.01
EAS-US	2026-05-18 00:45:00	10.53	20.49	0.28	6.85	10.52	2.41	0.01
EAS-US	2026-05-18 01:00:00	10.50	20.66	0.28	6.87	10.53	2.54	0.01
EAS-US	2026-05-18 01:15:00	10.48	20.57	0.29	6.82	10.53	2.64	0.01
EAS-US	2026-05-18 01:30:00	10.45	20.54	0.29	6.81	10.54	3.83	0.01
EAS-US	2026-05-18 01:45:00	10.42	20.50	0.28	6.89	10.55	2.65	0.01
EAS-US	2026-05-18 02:00:00	10.40	20.50	0.27	6.85	10.56	2.24	0.01
EAS-US	2026-05-18 02:15:00	10.38	20.51	0.28	6.84	10.56	2.54	0.01
EAS-US	2026-05-18 02:30:00	10.35	20.50	0.28	6.85	10.57	2.15	0.01
EAS-US	2026-05-18 02:45:00	10.33	20.50	0.28	6.85	10.57	2.71	0.01
EAS-US	2026-05-18 03:00:00	10.30	20.50	0.29	6.82	10.58	3.86	0.01
EAS-US	2026-05-18 03:15:00	10.28	20.49	0.30	6.87	10.59	2.33	0.01
EAS-US	2026-05-18 03:30:00	10.25	20.49	0.30	6.88	10.59	2.54	0.01
EAS-US	2026-05-18 03:45:00	10.23	20.49	0.29	6.85	10.59	2.66	0.01
EAS-US	2026-05-18 04:00:00	10.21	20.48	0.27	6.84	10.62	2.18	0.01
EAS-US	2026-05-18 04:15:00	10.18	20.49	0.28	6.84	10.63	2.77	0.01
EAS-US	2026-05-18 04:30:00	10.15	20.48	0.28	6.87	10.62	2.65	0.01
EAS-US	2026-05-18 04:45:00	10.13	20.47	0.28	6.85	10.63	2.59	0.01
EAS-US	2026-05-18 05:00:00	10.11	20.47	0.29	6.83	10.63	2.15	0.01
EAS-US	2026-05-18 05:15:00	10.08	20.47	0.30	6.92	10.65	2.50	0.01
EAS-US	2026-05-18 05:30:00	10.05	20.47	0.29	6.89	10.65	2.48	0.01
EAS-US	2026-05-18 05:45:00	10.03	20.46	0.28	6.91	10.65	2.16	0.01
EAS-US	2026-05-18 06:00:00	10.01	20.45	0.27	6.86	10.68	2.84	0.01
EAS-US	2026-05-18 06:15:00	9.99	20.39	0.28	6.89	10.69	2.95	0.01
EAS-US	2026-05-18 06:30:00	10.00	20.37	0.27	6.92	10.71	3.03	0.01
EAS-US	2026-05-18 06:45:00	9.99	20.39	0.27	6.88	10.70	3.19	0.01
EAS-US	2026-05-18 07:00:00			0.28	6.86	10.70	2.36	
EAS-US	2026-05-18 07:15:00	9.97	20.39	0.30	6.87	10.71	2.42	0.01
EAS-US	2026-05-18 07:30:00	9.95	20.38	0.29	6.90	10.72	3.25	0.01
EAS-US	2026-05-18 07:45:00	9.94	20.38	0.29	6.90	10.72	3.04	0.01
EAS-US	2026-05-18 08:00:00	9.93	20.35	0.28	6.87	10.73	2.84	0.01
EAS-US	2026-05-18 08:15:00	9.93	20.32	0.28	6.90	10.75	2.36	0.01
EAS-US	2026-05-18 08:30:00	9.95	20.29	0.28	6.89	10.78	3.18	0.01
EAS-US	2026-05-18 08:45:00	9.99	20.25	0.27	6.91	10.79	2.89	0.01
EAS-US	2026-05-18 09:00:00	10.04	20.23	0.29	6.92	10.79	3.38	0.01
EAS-US	2026-05-18 09:15:00	10.10	20.25	0.30	6.92	10.77	3.15	0.01
EAS-US	2026-05-18 09:30:00	10.14	20.29	0.29	6.97	10.77	2.53	0.01
EAS-US	2026-05-18 09:45:00	10.19	20.31	0.29	6.91	10.78	2.99	0.01
EAS-US	2026-05-18 10:00:00	10.25	20.27	0.27	6.93	10.77	2.71	0.01
EAS-US	2026-05-18 10:15:00	10.35	20.24	0.28	6.95	10.76	2.76	0.01
EAS-US	2026-05-18 10:30:00	10.47	20.21	0.28	6.94	10.80	2.73	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	2026-05-18 10:45:00	10.54	20.16	0.27	6.96	10.78	2.81	0.01
EAS-US	2026-05-18 11:00:00	10.55	20.21	0.28	6.97	10.75	2.67	0.01
EAS-US	2026-05-18 11:15:00	10.53	20.29	0.29	6.96	10.69	3.00	0.01
EAS-US	2026-05-18 11:30:00	10.53	20.30	0.29	6.93	10.71	3.20	0.01
EAS-US	2026-05-18 11:45:00	10.58	20.21	0.29	6.95	10.76	2.71	0.01
EAS-US	2026-05-18 12:00:00	10.60	20.23	0.27	6.94	10.68	2.77	0.01
EAS-US	2026-05-18 12:15:00	10.62	20.27	0.28	6.94	10.70	2.74	0.01
EAS-US	2026-05-18 12:30:00	10.66	20.24	0.28	6.93	10.73	2.82	0.01
EAS-US	2026-05-18 12:45:00	10.74	20.20	0.27	6.96	10.75	2.93	0.01
EAS-US	2026-05-18 13:00:00	10.79	20.22	0.28	6.94	10.70	2.96	0.01
EAS-US	2026-05-18 13:15:00	10.83	20.28	0.29	6.97	10.66	2.88	0.01
EAS-US	2026-05-18 13:30:00	10.85	20.31	0.29	6.96	10.65	2.99	0.01
EAS-US	2026-05-18 13:45:00	10.85	20.40	0.28	6.96	10.64	2.40	0.01
EAS-US	2026-05-18 14:00:00	10.84	20.39	0.27	6.94	10.61	2.71	0.01
EAS-US	2026-05-18 14:15:00	10.87	20.38	0.28	6.97	10.65	2.62	0.01
EAS-US	2026-05-18 14:30:00	10.91	20.37	0.27	6.96	10.66	2.64	0.01
EAS-US	2026-05-18 14:45:00	10.97	20.36	0.27	6.97	10.63	2.69	0.01
EAS-US	2026-05-18 15:00:00	11.04	20.45	0.28	6.93	10.62	3.05	0.01
EAS-US	2026-05-18 15:15:00	11.09	20.37	0.29	6.95	10.65	2.56	0.01
EAS-US	2026-05-18 15:30:00	11.10	20.43	0.28	6.99	10.60	2.33	0.01
EAS-US	2026-05-18 15:45:00	11.16	20.39	0.28	6.97	10.62	2.65	0.01
EAS-US	2026-05-18 16:00:00	11.18	20.41	0.27	7.00	10.57	2.62	0.01
EAS-US	2026-05-18 16:15:00	11.17	20.49	0.27	6.96	10.54	2.83	0.01
EAS-US	2026-05-18 16:30:00	11.18	20.48	0.27	7.01	10.57	2.80	0.01
EAS-US	2026-05-18 16:45:00	11.21	20.50	0.26	7.00	10.51	2.68	0.01
EAS-US	2026-05-18 17:00:00	11.23	20.54	0.28	6.95	10.49	2.70	0.01
EAS-US	2026-05-18 17:15:00	11.22	20.57	0.29	6.94	10.50	2.68	0.01
EAS-US	2026-05-18 17:30:00	11.21	20.59	0.28	6.91	10.50	4.72	0.01
EAS-US	2026-05-18 17:45:00	11.19	20.63	0.28	6.92	10.49	2.23	0.01
EAS-US	2026-05-18 18:00:00	11.18	20.68	0.27	6.95	10.46	2.63	0.01
EAS-US	2026-05-18 18:15:00	11.16	20.74	0.27	6.95	10.46	2.57	0.01
EAS-US	2026-05-18 18:30:00	11.16	20.77	0.28	6.95	10.47	2.59	0.01
EAS-US	2026-05-18 18:45:00	11.15	20.78	0.27	6.97	10.45	2.67	0.01
EAS-US	2026-05-18 19:00:00	11.14	20.86	0.28	6.91	10.43	2.67	0.01
EAS-US	2026-05-18 19:15:00	11.12	20.90	0.29	6.94	10.43	2.91	0.01
EAS-US	2026-05-18 19:30:00	11.11	20.94	0.29	6.89	10.43	2.72	0.01
EAS-US	2026-05-18 19:45:00	11.09	20.99	0.29	6.88	10.42	2.78	0.01
EAS-US	2026-05-18 20:00:00	11.06	21.02	0.27	6.91	10.40	2.78	0.01
EAS-US	2026-05-18 20:15:00	11.04	21.05	0.28	6.92	10.39	2.65	0.01
EAS-US	2026-05-18 20:30:00	11.01	21.08	0.27	6.94	10.39	2.61	0.01
EAS-US	2026-05-18 20:45:00	10.99	21.12	0.27	6.92	10.38	2.61	0.01
EAS-US	2026-05-18 21:00:00	10.97	21.11	0.28	6.89	10.38	2.79	0.01
EAS-US	2026-05-18 21:15:00	10.95	21.12	0.29	6.87	10.39	2.97	0.01
EAS-US	2026-05-18 21:30:00	10.93	21.12	0.29	6.84	10.39	2.84	0.01
EAS-US	2026-05-18 21:45:00	10.92	21.13	0.29	6.87	10.40	3.11	0.01
EAS-US	2026-05-18 22:00:00	10.90	21.13	0.27	6.94	10.40	2.87	0.01
EAS-US	2026-05-18 22:15:00	10.89	21.11	0.28	6.92	10.40	2.56	0.01
EAS-US	2026-05-18 22:30:00	10.88	21.10	0.27	6.92	10.41	2.44	0.01
EAS-US	2026-05-18 22:45:00	10.87	21.09	0.28	6.90	10.41	2.59	0.01
EAS-US	2026-05-18 23:00:00	10.86	21.09	0.28	6.88	10.40	2.42	0.01
EAS-US	2026-05-18 23:15:00	10.85	21.08	0.29	6.90	10.42	3.04	0.01
EAS-US	2026-05-18 23:30:00	10.84	21.08	0.28	6.91	10.42	2.68	0.01
EAS-US	2026-05-18 23:45:00	10.83	21.06	0.28	6.92	10.42	3.32	0.01
EAS-US	2026-05-19 00:00:00	10.82	21.07	0.26	6.94	10.42	2.66	0.01
EAS-US	2026-05-19 00:15:00	10.81	21.08	0.27	6.91	10.42	2.83	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	2026-05-19 00:30:00	10.80	21.07	0.27	6.92	10.43	2.92	0.01
EAS-US	2026-05-19 00:45:00	10.78	21.07	0.27	6.93	10.44	2.73	0.01
EAS-US	2026-05-19 01:00:00	10.77	21.07	0.28	6.86	10.43	2.86	0.01
EAS-US	2026-05-19 01:15:00	10.76	21.04	0.28	6.91	10.44	2.19	0.01
EAS-US	2026-05-19 01:30:00	10.75	21.05	0.28	6.90	10.43	2.25	0.01
EAS-US	2026-05-19 01:45:00	10.75	21.05	0.28	6.89	10.44	2.56	0.01
EAS-US	2026-05-19 02:00:00	10.74	21.05	0.26	6.93	10.45	2.83	0.01
EAS-US	2026-05-19 02:15:00	10.73	21.07	0.27	6.93	10.44	2.64	0.01
EAS-US	2026-05-19 02:30:00	10.72	21.06	0.27	6.93	10.45	2.56	0.01
EAS-US	2026-05-19 02:45:00	10.72	21.07	0.26	6.94	10.43	2.56	0.01
EAS-US	2026-05-19 03:00:00	10.71	21.09	0.28	6.86	10.44	2.62	0.01
EAS-US	2026-05-19 03:15:00	10.71	21.09	0.29	6.85	10.46	2.62	0.01
EAS-US	2026-05-19 03:30:00	10.70	21.09	0.28	6.91	10.45	2.11	0.01
EAS-US	2026-05-19 03:45:00	10.70	21.12	0.27	6.90	10.45	1.97	0.01
EAS-US	2026-05-19 04:00:00	10.69	21.13	0.26	6.92	10.47	2.81	0.01
EAS-US	2026-05-19 04:15:00	10.68	21.13	0.27	6.92	10.46	2.47	0.01
EAS-US	2026-05-19 04:30:00	10.68	21.12	0.26	6.92	10.45	2.12	0.01
EAS-US	2026-05-19 04:45:00	10.67	21.11	0.26	6.91	10.44	2.25	0.01
EAS-US	2026-05-19 05:00:00	10.67	21.13	0.27	6.84	10.45	2.26	0.01
EAS-US	2026-05-19 05:15:00	10.66	21.12	0.28	6.94	10.47	2.01	0.01
EAS-US	2026-05-19 05:30:00	10.66	21.11	0.28	6.85	10.47	2.17	0.01
EAS-US	2026-05-19 05:45:00	10.65	21.11	0.27	6.90	10.47	2.42	0.01
EAS-US	2026-05-19 06:00:00	10.65	21.10	0.26	6.91	10.47	2.82	0.01
EAS-US	2026-05-19 06:15:00	10.65	21.09	0.27	6.92	10.49	2.79	0.01
EAS-US	2026-05-19 06:30:00	10.65	21.05	0.27	6.92	10.49	2.83	0.01
EAS-US	2026-05-19 06:45:00	10.66	21.04	0.26	6.95	10.52	2.24	0.01
EAS-US	2026-05-19 07:00:00	10.66	21.03	0.28	6.90	10.52	2.38	0.01
EAS-US	2026-05-19 07:15:00	10.67	21.01	0.28	6.88	10.52	2.14	0.01
EAS-US	2026-05-19 07:30:00	10.68	21.02	0.27	6.88	10.52	2.47	0.01
EAS-US	2026-05-19 07:45:00	10.68	21.05	0.27	6.92	10.52	2.17	0.01
EAS-US	2026-05-19 08:00:00	10.70	21.07	0.26	6.92	10.54	2.83	0.01
EAS-US	2026-05-19 08:15:00	10.72	21.07	0.26	6.93	10.57	2.86	0.01
EAS-US	2026-05-19 08:30:00	10.77	21.00	0.26	6.97	10.63	2.92	0.01
EAS-US	2026-05-19 08:45:00	10.83	20.89	0.26	6.98	10.66	2.99	0.01
EAS-US	2026-05-19 09:00:00	10.89	20.82	0.27	6.94	10.65	2.53	0.01
EAS-US	2026-05-19 09:15:00	10.94	20.81	0.27	7.03	10.65	2.77	0.01
EAS-US	2026-05-19 09:30:00	10.98	20.79	0.28	6.96	10.64	2.48	0.01
EAS-US	2026-05-19 09:45:00	11.01	20.78	0.27	6.99	10.62	2.58	0.01
EAS-US	2026-05-19 10:00:00	11.02	20.82	0.26	7.00	10.59	2.83	0.01
EAS-US	2026-05-19 10:15:00	11.06	20.75	0.26	7.02	10.63	3.09	0.01
EAS-US	2026-05-19 10:30:00	11.10	20.71	0.26	7.03	10.63	3.00	0.01
EAS-US	2026-05-19 10:45:00	11.15	20.70	0.26	7.05	10.62	3.11	0.01
EAS-US	2026-05-19 11:00:00	11.20	20.69	0.26	7.01	10.61	2.15	0.01
EAS-US	2026-05-19 11:15:00	11.24	20.67	0.27	6.98	10.61	2.59	0.01
EAS-US	2026-05-19 11:30:00	11.26	20.68	0.26	7.02	10.59	2.54	0.01
EAS-US	2026-05-19 11:45:00	11.34	20.67	0.27	7.01	10.61	2.54	0.01
EAS-US	2026-05-19 12:00:00	11.33	20.69	0.25	7.03	10.55	3.27	0.01
EAS-US	2026-05-19 12:15:00	11.38	20.69	0.26	7.05	10.59	3.23	0.01
EAS-US	2026-05-19 12:30:00	11.42	20.69	0.26	7.06	10.61	2.80	0.01
EAS-US	2026-05-19 12:45:00	11.64	20.64	0.25	7.06	10.67	3.13	0.01
EAS-US	2026-05-19 13:00:00	11.85	20.61	0.26	7.03	10.61	2.58	0.01
EAS-US	2026-05-19 13:15:00	12.09	20.54	0.27	7.04	10.54	2.72	0.01
EAS-US	2026-05-19 13:30:00	12.30	20.54	0.26	7.04	10.46	2.60	0.01
EAS-US	2026-05-19 13:45:00	12.52	20.53	0.26	7.06	10.44	2.50	0.01
EAS-US	2026-05-19 14:00:00	12.58	20.53	0.25	7.09	10.33	3.21	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	2026-05-19 14:15:00	12.60	20.59	0.25	7.07	10.29	3.37	0.01
EAS-US	2026-05-19 14:30:00	12.47	20.63	0.25	7.08	10.28	3.73	0.01
EAS-US	2026-05-19 14:45:00	12.41	20.63	0.25	7.05	10.35	3.36	0.01
EAS-US	2026-05-19 15:00:00	12.43	20.60	0.26	7.02	10.35	2.55	0.01
EAS-US	2026-05-19 15:15:00	12.51	20.63	0.26	7.07	10.32	2.17	0.01
EAS-US	2026-05-19 15:30:00	12.48	20.68	0.26	7.03	10.26	2.34	0.01
EAS-US	2026-05-19 15:45:00	12.40	20.76	0.26	7.01	10.24	2.55	0.01
EAS-US	2026-05-19 16:00:00	12.34	20.74	0.25	7.05	10.31	3.17	0.01
EAS-US	2026-05-19 16:15:00	12.30	20.72	0.25	7.07	10.31	2.95	0.01
EAS-US	2026-05-19 16:30:00	12.24	20.77	0.26	7.03	10.27	3.22	0.01
EAS-US	2026-05-19 16:45:00	12.20	20.85	0.25	7.06	10.31	2.84	0.01
EAS-US	2026-05-19 17:00:00	12.18	20.83	0.26	7.01	10.30	2.19	0.01
EAS-US	2026-05-19 17:15:00	12.15	20.87	0.26	7.00	10.28	2.49	0.01
EAS-US	2026-05-19 17:30:00	12.11	20.92	0.26	7.01	10.27	2.75	0.01
EAS-US	2026-05-19 17:45:00	12.08	20.95	0.26	6.97	10.27	2.30	0.01
EAS-US	2026-05-19 18:00:00	12.06	20.99	0.25	7.02	10.27	2.38	0.01
EAS-US	2026-05-19 18:15:00	12.02	21.09	0.26	7.02	10.23	2.71	0.01
EAS-US	2026-05-19 18:30:00	11.97	21.17	0.26	7.00	10.20	2.39	0.01
EAS-US	2026-05-19 18:45:00	11.92	21.20	0.26	6.99	10.21	2.89	0.01
EAS-US	2026-05-19 19:00:00	11.88	21.28	0.26	6.94	10.21	2.26	0.01
EAS-US	2026-05-19 19:15:00	11.83	21.31	0.26	6.94	10.22	2.18	0.01
EAS-US	2026-05-19 19:30:00	11.79	21.35	0.27	6.92	10.21	2.68	0.01
EAS-US	2026-05-19 19:45:00	11.75	21.42	0.27	6.91	10.21	2.19	0.01
EAS-US	2026-05-19 20:00:00	11.70	21.44	0.25	6.94	10.21	2.47	0.01
EAS-US	2026-05-19 20:15:00	11.66	21.47	0.26	6.95	10.21	2.98	0.01
EAS-US	2026-05-19 20:30:00	11.61	21.49	0.25	6.96	10.22	2.72	0.01
EAS-US	2026-05-19 20:45:00	11.57	21.50	0.25	6.95	10.22	2.85	0.01
EAS-US	2026-05-19 21:00:00	11.53	21.50	0.27	6.92	10.23	2.16	0.01
EAS-US	2026-05-19 21:15:00	11.49	21.46	0.27	6.91	10.23	2.48	0.01
EAS-US	2026-05-19 21:30:00	11.45	21.44	0.27	6.92	10.23	2.12	0.01
EAS-US	2026-05-19 21:45:00	11.42	21.38	0.27	6.95	10.24	2.42	0.01
EAS-US	2026-05-19 22:00:00	11.38	21.37	0.25	6.97	10.26	2.97	0.01
EAS-US	2026-05-19 22:15:00	11.34	21.34	0.26	6.96	10.27	3.06	0.01
EAS-US	2026-05-19 22:30:00	11.30	21.32	0.26	6.95	10.29	2.40	0.01
EAS-US	2026-05-19 22:45:00	11.26	21.30	0.25	6.95	10.30	2.53	0.01
EAS-US	2026-05-19 23:00:00	11.22	21.28	0.27	6.87	10.31	2.78	0.01
EAS-US	2026-05-19 23:15:00	11.18	21.26	0.28	6.89	10.31	2.23	0.01
EAS-US	2026-05-19 23:30:00	11.15	21.27	0.27	6.94	10.32	2.24	0.01
EAS-US	2026-05-19 23:45:00	11.12	21.25	0.27	6.90	10.34	2.23	0.01
EAS-US	2026-05-20 00:00:00	11.08	21.27	0.25	6.94	10.35	2.95	0.01
EAS-US	2026-05-20 00:15:00	11.05	21.23	0.26	6.96	10.36	2.71	0.01
EAS-US	2026-05-20 00:30:00	11.02	21.21	0.26	6.97	10.36	2.84	0.01
EAS-US	2026-05-20 00:45:00	10.98	21.20	0.25	6.95	10.37	3.47	0.01
EAS-US	2026-05-20 01:00:00	10.96	21.20	0.27	6.89	10.39	2.47	0.01
EAS-US	2026-05-20 01:15:00	10.93	21.20	0.28	6.89	10.38	2.43	0.01
EAS-US	2026-05-20 01:30:00	10.90	21.20	0.28	6.91	10.39	2.62	0.01
EAS-US	2026-05-20 01:45:00	10.87	21.18	0.27	6.92	10.40	2.20	0.01
EAS-US	2026-05-20 02:00:00	10.84	21.18	0.26	6.94	10.42	2.49	0.01
EAS-US	2026-05-20 02:15:00	10.81	21.19	0.27	6.94	10.42	2.99	0.01
EAS-US	2026-05-20 02:30:00	10.78	21.19	0.26	6.95	10.42	2.41	0.01
EAS-US	2026-05-20 02:45:00	10.76	21.19	0.26	6.95	10.44	2.75	0.01
EAS-US	2026-05-20 03:00:00	10.73	21.17	0.27	6.85	10.44	2.63	0.01
EAS-US	2026-05-20 03:15:00	10.70	21.16	0.28	6.91	10.46	2.59	0.01
EAS-US	2026-05-20 03:30:00	10.67	21.15	0.27	6.92	10.47	2.51	0.01
EAS-US	2026-05-20 03:45:00	10.65	21.16	0.27	6.89	10.47	2.52	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	2026-05-20 04:00:00	10.62	21.13	0.25	6.95	10.47	3.81	0.01
EAS-US	2026-05-20 04:15:00	10.60	21.28	0.26	6.95	10.48	2.30	0.01
EAS-US	2026-05-20 04:30:00	10.58	21.22	0.25	6.95	10.48	2.63	0.01
EAS-US	2026-05-20 04:45:00	10.56	21.14	0.25	6.95	10.48	2.76	0.01
EAS-US	2026-05-20 05:00:00	10.53	21.11	0.26	6.89	10.50	2.45	0.01
EAS-US	2026-05-20 05:15:00	10.51	21.10	0.27	6.92	10.51	2.59	0.01
EAS-US	2026-05-20 05:30:00	10.48	21.12	0.26	6.92	10.53	2.67	0.01
EAS-US	2026-05-20 05:45:00	10.46	21.13	0.27	6.90	10.52	2.59	0.01
EAS-US	2026-05-20 06:00:00	10.43	21.12	0.25	6.93	10.54	3.12	0.01
EAS-US	2026-05-20 06:15:00	10.41	21.09	0.25	6.97	10.55	3.71	0.01
EAS-US	2026-05-20 06:30:00	10.40	21.06	0.25	6.95	10.57	3.86	0.01
EAS-US	2026-05-20 06:45:00	10.39	21.01	0.25	6.95	10.58	3.53	0.01
EAS-US	2026-05-20 07:00:00	10.38	21.01	0.27	6.88	10.58	2.44	0.01
EAS-US	2026-05-20 07:15:00	10.38	21.00	0.26	6.93	10.60	2.16	0.01
EAS-US	2026-05-20 07:30:00	10.38	20.99	0.27	6.93	10.59	2.62	0.01
EAS-US	2026-05-20 07:45:00	10.38	21.01	0.27	6.93	10.60	2.69	0.01
EAS-US	2026-05-20 08:00:00	10.39	21.03	0.25	6.98	10.62	2.76	0.01
EAS-US	2026-05-20 08:15:00	10.40	21.02	0.26	6.98	10.62	2.55	0.01
EAS-US	2026-05-20 08:30:00	10.43	20.99	0.25	6.97	10.63	2.42	0.01
EAS-US	2026-05-20 08:45:00	10.48	20.96	0.25	6.99	10.64	2.47	0.01
EAS-US	2026-05-20 09:00:00	10.53	20.93	0.26	6.95	10.65	2.30	0.01
EAS-US	2026-05-20 09:15:00	10.56	20.91	0.27	6.94	10.65	2.57	0.01
EAS-US	2026-05-20 09:30:00	10.59	20.94	0.26	6.98	10.66	2.64	0.01
EAS-US	2026-05-20 09:45:00	10.63	20.92	0.26	6.96	10.65	2.47	0.01
EAS-US	2026-05-20 10:00:00	10.69	20.92	0.24	7.03	10.65	3.51	0.01
EAS-US	2026-05-20 10:15:00	10.76	20.90	0.25	7.01	10.65	3.72	0.01
EAS-US	2026-05-20 10:30:00	10.92	20.83	0.25	7.03	10.67	3.75	0.01
EAS-US	2026-05-20 10:45:00	11.17	20.80	0.25	7.06	10.69	2.52	0.01
EAS-US	2026-05-20 11:00:00	11.38	20.76	0.25	7.03	10.68	2.44	0.01
EAS-US	2026-05-20 11:15:00	11.52	20.79	0.25	7.02	10.65	2.56	0.01
EAS-US	2026-05-20 11:30:00	11.71	20.78	0.25	7.07	10.66	2.51	0.01
EAS-US	2026-05-20 11:45:00	11.92	20.75	0.25	7.06	10.62	2.61	0.01
EAS-US	2026-05-20 12:00:00	12.13	20.76	0.24	7.11	10.61	4.00	0.01
EAS-US	2026-05-20 12:15:00	12.25	20.78	0.24	7.09	10.54	4.27	0.01
EAS-US	2026-05-20 12:30:00	12.35	20.79	0.24	7.07	10.49	2.60	0.01
EAS-US	2026-05-20 12:45:00	12.48	20.75	0.24	7.08	10.43	2.43	0.01
EAS-US	2026-05-20 13:00:00	12.54	20.77	0.25	7.02	10.37	2.17	0.01
EAS-US	2026-05-20 13:15:00	12.66	20.78	0.26	7.02	10.35	2.87	0.01
EAS-US	2026-05-20 13:30:00	12.77	20.77	0.25	7.03	10.30	2.77	0.01
EAS-US	2026-05-20 13:45:00	12.87	20.79	0.25	7.04	10.25	2.29	0.01
EAS-US	2026-05-20 14:00:00	12.99	20.80	0.24	7.08	10.23	3.34	0.01
EAS-US	2026-05-20 14:15:00	13.08	20.77	0.24	7.08	10.18	2.98	0.01
EAS-US	2026-05-20 14:30:00	13.15	20.77	0.24	7.09	10.16	2.84	0.01
EAS-US	2026-05-20 14:45:00	13.24	20.78	0.24	7.09	10.15	3.45	0.01
EAS-US	2026-05-20 15:00:00	13.33	20.77	0.24	7.05	10.12	2.53	0.01
EAS-US	2026-05-20 15:15:00	13.40	20.82	0.25	7.07	10.08	2.50	0.01
EAS-US	2026-05-20 15:30:00	13.47	20.85	0.25	7.04	10.07	2.75	0.01
EAS-US	2026-05-20 15:45:00	13.50	20.92	0.25	7.03	10.03	2.75	0.01
EAS-US	2026-05-20 16:00:00	13.49	20.97	0.24	7.07	10.00	4.06	0.01
EAS-US	2026-05-20 16:15:00	13.44	20.98	0.24	7.05	10.02	3.80	0.01
EAS-US	2026-05-20 16:30:00	13.35	20.99	0.24	7.05	10.03	3.44	0.01
EAS-US	2026-05-20 16:45:00	13.25	20.99	0.24	7.06	10.03	3.92	0.01
EAS-US	2026-05-20 17:00:00	13.16	21.05	0.25	6.98	10.06	2.22	0.01
EAS-US	2026-05-20 17:15:00	13.05	21.10	0.26	6.98	10.04	2.70	0.01
EAS-US	2026-05-20 17:30:00	12.98	21.19	0.26	6.96	10.04	2.84	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	2026-05-20 17:45:00	12.90	21.26	0.25	6.98	10.05	2.63	0.01
EAS-US	2026-05-20 18:00:00	12.83	21.35	0.24	7.02	10.01	2.29	0.01
EAS-US	2026-05-20 18:15:00	12.76	21.42	0.24	7.01	10.01	4.75	0.01
EAS-US	2026-05-20 18:30:00	12.69	21.49	0.24	6.98	10.01	3.96	0.01
EAS-US	2026-05-20 18:45:00	12.63	21.54	0.24	6.99	10.02	4.17	0.01
EAS-US	2026-05-20 19:00:00	12.58	21.58	0.25	6.96	10.01	2.57	0.01
EAS-US	2026-05-20 19:15:00	12.52	21.64	0.26	6.94	10.02	2.61	0.01
EAS-US	2026-05-20 19:30:00	12.47	21.68	0.25	6.92	10.03	2.83	0.01
EAS-US	2026-05-20 19:45:00	12.40	21.73	0.25	6.90	10.03	2.72	0.01
EAS-US	2026-05-20 20:00:00	12.35	21.79	0.24	6.96	10.02	2.55	0.01
EAS-US	2026-05-20 20:15:00	12.30	21.83	0.25	6.98	10.03	2.56	0.01
EAS-US	2026-05-20 20:30:00	12.25	21.84	0.25	6.96	10.04	2.84	0.01
EAS-US	2026-05-20 20:45:00	12.20	21.81	0.24	6.99	10.05	4.46	0.01
EAS-US	2026-05-20 21:00:00	12.15	21.84	0.26	6.90	10.06	2.81	0.01
EAS-US	2026-05-20 21:15:00	12.10	21.83	0.25	6.93	10.06	2.80	0.01
EAS-US	2026-05-20 21:30:00	12.06	21.84	0.26	6.92	10.07	2.64	0.01
EAS-US	2026-05-20 21:45:00	12.01	21.84	0.25	6.94	10.08	2.64	0.01
EAS-US	2026-05-20 22:00:00	11.97	21.79	0.24	6.96	10.09	2.62	0.01
EAS-US	2026-05-20 22:15:00	11.93	21.80	0.25	6.95	10.10	2.74	0.01
EAS-US	2026-05-20 22:30:00	11.89	21.79	0.25	6.94	10.12	4.10	0.01
EAS-US	2026-05-20 22:45:00	11.86	21.77	0.25	6.98	10.12	2.89	0.01
EAS-US	2026-05-20 23:00:00	11.82	21.79	0.25	6.94	10.13	2.22	0.01
EAS-US	2026-05-20 23:15:00	11.78	21.78	0.25	6.92	10.13	2.26	0.01
EAS-US	2026-05-20 23:30:00	11.74	21.77	0.26	6.89	10.16	2.69	0.01
EAS-US	2026-05-20 23:45:00	11.70	21.77	0.26	6.95	10.17	2.83	0.01
EAS-US	2026-05-21 00:00:00	11.66	21.78	0.25	6.94	10.17	2.85	0.01
EAS-US	2026-05-21 00:15:00	11.63	21.76	0.25	6.96	10.19	2.93	0.01
EAS-US	2026-05-21 00:30:00	11.59	21.75	0.25	6.97	10.21	3.06	0.01
EAS-US	2026-05-21 00:45:00	11.56	21.74	0.24	6.97	10.21	3.04	0.01
EAS-US	2026-05-21 01:00:00	11.53	21.76	0.26	6.91	10.21	2.64	0.01
EAS-US	2026-05-21 01:15:00	11.49	21.75	0.26	6.94	10.22	2.68	0.01
EAS-US	2026-05-21 01:30:00	11.45	21.75	0.26	6.90	10.23	2.59	0.01
EAS-US	2026-05-21 01:45:00	11.42	21.74	0.25	6.90	10.24	2.34	0.01
EAS-US	2026-05-21 02:00:00	11.39	21.72	0.24	6.96	10.25	3.36	0.01
EAS-US	2026-05-21 02:15:00	11.35	21.71	0.25	6.98	10.25	4.43	0.01
EAS-US	2026-05-21 02:30:00	11.32	21.69	0.25	6.97	10.26	4.45	0.01
EAS-US	2026-05-21 02:45:00	11.28	21.69	0.24	6.98	10.28	2.76	0.01
EAS-US	2026-05-21 03:00:00	11.25	21.68	0.26	6.93	10.29	2.20	0.01
EAS-US	2026-05-21 03:15:00	11.22	21.68	0.25	6.89	10.29	2.96	0.01
EAS-US	2026-05-21 03:30:00	11.19	21.69	0.25	6.95	10.30	4.53	0.01
EAS-US	2026-05-21 03:45:00	11.15	21.67	0.25	6.92	10.32	2.55	0.01
EAS-US	2026-05-21 04:00:00	11.12	21.66	0.24	6.98	10.32	3.61	0.01
EAS-US	2026-05-21 04:15:00	11.09	21.64	0.25	6.96	10.32	3.04	0.01
EAS-US	2026-05-21 04:30:00	11.06	21.64	0.24	6.97	10.33	2.46	0.01
EAS-US	2026-05-21 04:45:00	11.03	21.63	0.24	6.97	10.34	3.05	0.01
EAS-US	2026-05-21 05:00:00	11.00	21.62	0.25	6.96	10.36	2.77	0.01
EAS-US	2026-05-21 05:15:00	10.97	21.61	0.26	6.93	10.36	2.71	0.01
EAS-US	2026-05-21 05:30:00	10.93	21.60	0.25	6.95	10.38	2.26	0.01
EAS-US	2026-05-21 05:45:00	10.91	21.58	0.25	6.95	10.39	2.67	0.01
EAS-US	2026-05-21 06:00:00	10.88	21.57	0.25	6.96	10.38	2.78	0.01
EAS-US	2026-05-21 06:15:00	10.85	21.54	0.25	6.98	10.41	4.24	0.01
EAS-US	2026-05-21 06:30:00	10.83	21.50	0.25	6.98	10.43	3.97	0.01
EAS-US	2026-05-21 06:45:00	10.80	21.49	0.24	6.98	10.45	4.16	0.01
EAS-US	2026-05-21 07:00:00	10.78	21.47	0.25	6.93	10.46	2.26	0.01
EAS-US	2026-05-21 07:15:00	10.77	21.45	0.25	6.97	10.47	2.65	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	2026-05-21 07:30:00	10.77	21.43	0.26	6.96	10.48	2.69	0.01
EAS-US	2026-05-21 07:45:00	10.78	21.40	0.26	6.93	10.52	2.56	0.01
EAS-US	2026-05-21 08:00:00	10.79	21.38	0.24	7.02	10.52	3.76	0.01
EAS-US	2026-05-21 08:15:00	10.81	21.33	0.25	7.00	10.53	3.58	0.01
EAS-US	2026-05-21 08:30:00	10.84	21.32	0.24	7.02	10.55	2.41	0.01
EAS-US	2026-05-21 08:45:00	10.89	21.32	0.24	7.01	10.57	3.83	0.01
EAS-US	2026-05-21 09:00:00	10.94	21.26	0.26	6.99	10.57	2.66	0.01
EAS-US	2026-05-21 09:15:00	10.98	21.26	0.26	6.99	10.57	2.20	0.01
EAS-US	2026-05-21 09:30:00	11.02	21.30	0.25	6.97	10.58	2.26	0.01
EAS-US	2026-05-21 09:45:00	11.07	21.33	0.26	6.99	10.58	2.90	0.01
EAS-US	2026-05-21 10:00:00	11.13	21.38	0.25	7.04	10.57	3.03	0.01
EAS-US	2026-05-21 10:15:00	11.21	21.34	0.25	7.05	10.60	4.25	0.01
EAS-US	2026-05-21 10:30:00	11.32	21.30	0.25	7.06	10.63	3.17	0.01
EAS-US	2026-05-21 10:45:00	11.44	21.23	0.24	7.07	10.64	5.33	0.01
EAS-US	2026-05-21 11:00:00	11.59	21.18	0.25	7.06	10.65	2.82	0.01
EAS-US	2026-05-21 11:15:00	11.69	21.17	0.25	7.05	10.63	2.31	0.01
EAS-US	2026-05-21 11:30:00	11.87	21.12	0.25	7.05	10.60	2.57	0.01
EAS-US	2026-05-21 11:45:00	11.89	21.14	0.25	7.05	10.59	2.20	0.01
EAS-US	2026-05-21 12:00:00	11.93	21.13	0.24	7.11	10.49	4.62	0.01
EAS-US	2026-05-21 12:15:00	12.18	21.11	0.24	7.12	10.62	2.78	0.01
EAS-US	2026-05-21 12:30:00	12.33	21.10	0.24	7.12	10.53	2.53	0.01
EAS-US	2026-05-21 12:45:00	12.42	21.12	0.24	7.12	10.48	2.50	0.01
EAS-US	2026-05-21 13:00:00	12.55	21.13	0.24	7.06	10.38	2.64	0.01
EAS-US	2026-05-21 13:15:00	12.59	21.09	0.24	7.07	10.36	2.29	0.01
EAS-US	2026-05-21 13:30:00	12.66	21.10	0.25	7.05	10.36	2.58	0.01
EAS-US	2026-05-21 13:45:00	12.67	21.10	0.25	7.09	10.35	2.28	0.01
EAS-US	2026-05-21 14:00:00	12.75	21.09	0.23	7.12	10.31	3.73	0.01
EAS-US	2026-05-21 14:15:00	12.80	21.12	0.24	7.12	10.31	2.94	0.01
EAS-US	2026-05-21 14:30:00	12.89	21.14	0.23	7.13	10.29	3.51	0.01
EAS-US	2026-05-21 14:45:00	12.92	21.16	0.24	7.12	10.22	3.30	0.01
EAS-US	2026-05-21 15:00:00	13.03	21.18	0.24	7.09	10.24	2.32	0.01
EAS-US	2026-05-21 15:15:00	13.15	21.22	0.25	7.12	10.21	2.92	0.01
EAS-US	2026-05-21 15:30:00	13.33	21.27	0.25	7.02	10.15	2.93	0.01
EAS-US	2026-05-21 15:45:00	13.51	21.30	0.25	7.04	10.12	2.54	0.01
EAS-US	2026-05-21 16:00:00	13.64	21.34	0.24	7.09	10.00	3.92	0.01
EAS-US	2026-05-21 16:15:00	13.67	21.37	0.24	7.09	9.98	3.99	0.01
EAS-US	2026-05-21 16:30:00	13.68	21.41	0.24	7.08	9.95	3.62	0.01
EAS-US	2026-05-21 16:45:00	13.65	21.47	0.23	7.10	9.95	4.35	0.01
EAS-US	2026-05-21 17:00:00			0.24	7.03	9.89	2.61	
EAS-US	2026-05-21 17:15:00	13.52	21.58	0.25	7.04	9.89	2.64	0.01
EAS-US	2026-05-21 17:30:00	13.44	21.63	0.25	7.01	9.88	2.32	0.01
EAS-US	2026-05-21 17:45:00	13.34	21.68	0.24	7.00	9.87	2.65	0.01
EAS-US	2026-05-21 18:00:00	13.24	21.68	0.24	7.01	9.89	3.06	0.01
EAS-US	2026-05-21 18:15:00	13.15	21.73	0.24	7.01	9.87	3.80	0.01
EAS-US	2026-05-21 18:30:00	13.07	21.81	0.24	7.02	9.86	3.18	0.01
EAS-US	2026-05-21 18:45:00	12.99	21.88	0.24	6.99	9.87	2.31	0.01
EAS-US	2026-05-21 19:00:00	12.93	21.94	0.25	6.94	9.88	2.62	0.01
EAS-US	2026-05-21 19:15:00	12.86	21.96	0.24	6.95	9.87	2.32	0.01
EAS-US	2026-05-21 19:30:00	12.79	22.03	0.25	6.94	9.89	2.74	0.01
EAS-US	2026-05-21 19:45:00	12.73	22.09	0.25	6.96	9.89	2.94	0.01
EAS-US	2026-05-21 20:00:00	12.67	22.16	0.24	6.97	9.90	4.75	0.01
EAS-US	2026-05-21 20:15:00	12.61	22.16	0.24	6.96	9.90	3.93	0.01
EAS-US	2026-05-21 20:30:00	12.57	22.18	0.24	6.97	9.91	2.85	0.01
EAS-US	2026-05-21 20:45:00	12.52	22.23	0.24	6.99	9.91	2.85	0.01
EAS-US	2026-05-21 21:00:00	12.48	22.23	0.24	6.95	9.92	2.58	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	2026-05-21 21:15:00	12.44	22.25	0.25	6.93	9.92	2.27	0.01
EAS-US	2026-05-21 21:30:00	12.40	22.24	0.25	6.97	9.93	2.63	0.01
EAS-US	2026-05-21 21:45:00	12.36	22.25	0.25	6.99	9.93	2.81	0.01
EAS-US	2026-05-21 22:00:00	12.32	22.24	0.23	6.97	9.93	2.67	0.01
EAS-US	2026-05-21 22:15:00	12.27	22.23	0.24	6.97	9.95	2.96	0.01
EAS-US	2026-05-21 22:30:00	12.23	22.22	0.24	6.95	9.96	4.03	0.01
EAS-US	2026-05-21 22:45:00	12.20	22.19	0.24	6.96	9.98	2.39	0.01
EAS-US	2026-05-21 23:00:00	12.16	22.19	0.25	6.89	9.98	2.40	0.01
EAS-US	2026-05-21 23:15:00	12.12	22.18	0.25	6.97	9.99	2.31	0.01
EAS-US	2026-05-21 23:30:00	12.08	22.16	0.25	6.96	10.01	2.40	0.01
EAS-US	2026-05-21 23:45:00	12.05	22.17	0.24	6.93	10.02	2.60	0.01
EAS-US	2026-05-22 00:00:00	12.01	22.13	0.24	6.95	10.01	3.84	0.01
EAS-US	2026-05-22 00:15:00	11.97	22.15	0.25	6.95	10.02	2.38	0.01
EAS-US	2026-05-22 00:30:00	11.94	22.14	0.24	6.97	10.03	4.10	0.01
EAS-US	2026-05-22 00:45:00	11.90	22.13	0.24	6.97	10.04	3.49	0.01
EAS-US	2026-05-22 01:00:00	11.87	22.12	0.25	6.90	10.05	2.57	0.01
EAS-US	2026-05-22 01:15:00	11.84	22.17	0.25	6.91	10.07	3.69	0.01
EAS-US	2026-05-22 01:30:00	11.80	22.15	0.25	6.96	10.07	2.95	0.01
EAS-US	2026-05-22 01:45:00	11.77	22.11	0.25	6.90	10.07	2.55	0.01
EAS-US	2026-05-22 02:00:00	11.73	22.08	0.24	6.97	10.08	2.66	0.01
EAS-US	2026-05-22 02:15:00	11.70	22.08	0.25	6.98	10.09	4.50	0.01
EAS-US	2026-05-22 02:30:00	11.67	22.06	0.24	6.99	10.10	2.55	0.01
EAS-US	2026-05-22 02:45:00	11.63	22.06	0.24	6.97	10.11	2.33	0.01
EAS-US	2026-05-22 03:00:00	11.60	22.07	0.26	6.91	10.10	3.42	0.01
EAS-US	2026-05-22 03:15:00	11.57	22.06	0.26	6.90	10.12	2.76	0.01
EAS-US	2026-05-22 03:30:00	11.54	22.05	0.26	6.91	10.14	2.79	0.01
EAS-US	2026-05-22 03:45:00	11.50	22.04	0.25	6.95	10.15	2.76	0.01
EAS-US	2026-05-22 04:00:00	11.47	22.02	0.24	6.99	10.15	3.10	0.01
EAS-US	2026-05-22 04:15:00	11.44	22.02	0.24	6.98	10.14	3.71	0.01
EAS-US	2026-05-22 04:30:00	11.41	22.01	0.24	6.99	10.15	3.60	0.01
EAS-US	2026-05-22 04:45:00	11.38	21.99	0.24	7.00	10.16	3.52	0.01
EAS-US	2026-05-22 05:00:00	11.35	21.99	0.25	6.96	10.17	2.44	0.01
EAS-US	2026-05-22 05:15:00	11.33	21.98	0.25	6.98	10.18	2.37	0.01
EAS-US	2026-05-22 05:30:00	11.31	21.96	0.25	6.94	10.20	2.51	0.01
EAS-US	2026-05-22 05:45:00	11.28	21.93	0.25	6.94	10.22	2.47	0.01
EAS-US	2026-05-22 06:00:00	11.25	21.90	0.24	6.98	10.22	3.93	0.01
EAS-US	2026-05-22 06:15:00	11.22	21.87	0.25	6.98	10.25	3.68	0.01
EAS-US	2026-05-22 06:30:00	11.19	21.85	0.25	6.99	10.26	2.48	0.01
EAS-US	2026-05-22 06:45:00	11.17	21.83	0.25	7.01	10.28	3.92	0.01
EAS-US	2026-05-22 07:00:00	11.15	21.83	0.25	6.95	10.29	2.85	0.01
EAS-US	2026-05-22 07:15:00	11.14	21.78	0.26	6.96	10.28	3.16	0.01
EAS-US	2026-05-22 07:30:00	11.13	21.78	0.25	6.94	10.30	2.76	0.01
EAS-US	2026-05-22 07:45:00	11.13	21.78	0.25	7.01	10.32	3.00	0.01
EAS-US	2026-05-22 08:00:00	11.14	21.75	0.24	6.99	10.33	3.01	0.01
EAS-US	2026-05-22 08:15:00	11.16	21.74	0.25	7.01	10.33	4.18	0.01
EAS-US	2026-05-22 08:30:00	11.18	21.73	0.24	6.98	10.34	4.14	0.01
EAS-US	2026-05-22 08:45:00	11.23	21.73	0.25	7.01	10.34	4.21	0.01
EAS-US	2026-05-22 09:00:00	11.28	21.69	0.25	6.91	10.36	2.92	0.01
EAS-US	2026-05-22 09:15:00	11.32	21.66	0.25	6.97	10.35	2.38	0.01
EAS-US	2026-05-22 09:30:00	11.35	21.65	0.25	6.96	10.37	2.91	0.01
EAS-US	2026-05-22 09:45:00	11.38	21.67	0.25	6.97	10.37	2.38	0.01
EAS-US	2026-05-22 10:00:00	11.43	21.66	0.24	7.03	10.37	3.33	0.01
EAS-US	2026-05-22 10:15:00	11.49	21.62	0.25	7.03	10.37	2.95	0.01
EAS-US	2026-05-22 10:30:00	11.63	21.58	0.24	7.06	10.42	3.28	0.01
EAS-US	2026-05-22 10:45:00	11.87	21.50	0.24	7.08	10.52	3.19	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	2026-05-22 11:00:00	12.08	21.48	0.24	7.05	10.47	2.47	0.01
EAS-US	2026-05-22 11:15:00	12.24	21.47	0.25	7.05	10.41	2.94	0.01
EAS-US	2026-05-22 11:30:00	12.43	21.46	0.24	7.09	10.42	2.83	0.01
EAS-US	2026-05-22 11:45:00	12.68	21.43	0.24	7.06	10.44	2.98	0.01
EAS-US	2026-05-22 12:00:00	12.92	21.42	0.23	7.13	10.41	3.28	0.01
EAS-US	2026-05-22 12:15:00	13.06	21.41	0.24	7.14	10.37	3.92	0.01
EAS-US	2026-05-22 12:30:00	13.21	21.43	0.23	7.13	10.30	3.37	0.01
EAS-US	2026-05-22 12:45:00	13.37	21.44	0.23	7.16	10.30	4.09	0.01
EAS-US	2026-05-22 13:00:00	13.49	21.41	0.24	7.06	10.22	2.82	0.01
EAS-US	2026-05-22 13:15:00	13.65	21.44	0.25	7.12	10.18	2.29	0.01
EAS-US	2026-05-22 13:30:00	13.78	21.43	0.24	7.09	10.16	2.80	0.01
EAS-US	2026-05-22 13:45:00	13.89	21.43	0.25	7.03	10.07	2.58	0.01
EAS-US	2026-05-22 14:00:00	14.01	21.45	0.23	7.12	9.98	4.03	0.01
EAS-US	2026-05-22 14:15:00	14.14	21.42	0.24	7.13	10.01	2.76	0.01
EAS-US	2026-05-22 14:30:00	14.22	21.43	0.23	7.10	9.91	3.42	0.01
EAS-US	2026-05-22 14:45:00	14.25	21.47	0.23	7.10	9.81	4.83	0.01
EAS-US	2026-05-22 15:00:00	14.26	21.50	0.24	7.04	9.79	2.36	0.01
EAS-US	2026-05-22 15:15:00	14.27	21.51	0.25	7.04	9.84	2.38	0.01
EAS-US	2026-05-22 15:30:00	14.31	21.52	0.24	7.03	9.84	2.41	0.01
EAS-US	2026-05-22 15:45:00	14.38	21.52	0.24	7.04	9.80	2.34	0.01
EAS-US	2026-05-22 16:00:00	14.45	21.61	0.23	7.11	9.73	3.44	0.01
EAS-US	2026-05-22 16:15:00	14.48	21.60	0.23	7.09	9.65	3.78	0.01
EAS-US	2026-05-22 16:30:00	14.47	21.66	0.24	7.10	9.68	2.92	0.01
EAS-US	2026-05-22 16:45:00	14.45	21.68	0.24	7.06	9.78	3.49	0.01
EAS-US	2026-05-22 17:00:00	14.39	21.78	0.24	7.03	9.68	2.54	0.01
EAS-US	2026-05-22 17:15:00	14.29	21.86	0.25	7.00	9.62	2.38	0.01
EAS-US	2026-05-22 17:30:00	14.18	21.91	0.25	7.00	9.61	2.62	0.01
EAS-US	2026-05-22 17:45:00	14.07	21.94	0.25	7.00	9.62	2.27	0.01
EAS-US	2026-05-22 18:00:00	13.97	21.99	0.23	7.04	9.64	4.80	0.01
EAS-US	2026-05-22 18:15:00	13.87	21.96	0.24	7.02	9.56	2.37	0.01
EAS-US	2026-05-22 18:30:00	13.78	22.03	0.24	7.02	9.61	3.92	0.01
EAS-US	2026-05-22 18:45:00	13.70	22.09	0.23	7.01	9.59	2.31	0.01
EAS-US	2026-05-22 19:00:00	13.63	22.18	0.25	6.94	9.54	2.35	0.01
EAS-US	2026-05-22 19:15:00	13.55	22.26	0.25	6.94	9.45	2.62	0.01
EAS-US	2026-05-22 19:30:00	13.48	22.31	0.25	6.95	9.42	2.25	0.01
EAS-US	2026-05-22 19:45:00	13.41	22.36	0.25	6.96	9.50	2.53	0.01
EAS-US	2026-05-22 20:00:00	13.35	22.36	0.23	6.99	9.51	2.67	0.01
EAS-US	2026-05-22 20:15:00	13.28	22.46	0.24	6.99	9.51	3.49	0.01
EAS-US	2026-05-22 20:30:00	13.22	22.48	0.24	6.99	9.52	3.38	0.01
EAS-US	2026-05-22 20:45:00	13.17	22.54	0.24	6.97	9.59	4.96	0.01
EAS-US	2026-05-22 21:00:00			0.25	6.92	9.65	2.22	
EAS-US	2026-05-22 21:15:00	13.07	22.56	0.26	6.95	9.55	2.55	0.01
EAS-US	2026-05-22 21:30:00	13.02	22.61	0.25	6.94	9.43	2.55	0.01
EAS-US	2026-05-22 21:45:00	12.97	22.59	0.25	6.95	9.56	2.25	0.01
EAS-US	2026-05-22 22:00:00	12.92	22.56	0.24	6.97	9.53	2.29	0.01
EAS-US	2026-05-22 22:15:00	12.87	22.54	0.24	7.00	9.56	3.25	0.01
EAS-US	2026-05-22 22:30:00	12.83	22.52	0.24	6.97	9.54	3.26	0.01
EAS-US	2026-05-22 22:45:00	12.80	22.53	0.24	6.96	9.57	4.22	0.01
EAS-US	2026-05-22 23:00:00	12.76	22.53	0.24	6.96	9.64	2.23	0.01
EAS-US	2026-05-22 23:15:00	12.72	22.52	0.25	6.92	9.57	2.25	0.01
EAS-US	2026-05-22 23:30:00	12.69	22.53	0.26	6.93	9.64	2.52	0.01
EAS-US	2026-05-22 23:45:00	12.65	22.53	0.25	6.92	9.73	2.93	0.01
EAS-US	2026-05-23 00:00:00	12.61	22.53	0.24	6.97	9.72	3.30	0.01
EAS-US	2026-05-23 00:15:00	12.58	22.50	0.24	6.98	9.76	3.50	0.01
EAS-US	2026-05-23 00:30:00	12.54	22.52	0.24	6.97	9.75	3.44	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	2026-05-23 00:45:00	12.50	22.52	0.23	6.97	9.80	5.06	0.01
EAS-US	2026-05-23 01:00:00	12.46	22.50	0.25	6.92	9.82	2.38	0.01
EAS-US	2026-05-23 01:15:00	12.43	22.47	0.25	6.97	9.84	2.30	0.01
EAS-US	2026-05-23 01:30:00	12.40	22.48	0.25	6.94	9.83	2.64	0.01
EAS-US	2026-05-23 01:45:00	12.37	22.49	0.25	6.94	9.84	2.45	0.01
EAS-US	2026-05-23 02:00:00	12.35	22.47	0.24	6.98	9.86	3.73	0.01
EAS-US	2026-05-23 02:15:00	12.32	22.47	0.24	6.96	9.87	4.82	0.01
EAS-US	2026-05-23 02:30:00	12.30	22.48	0.24	6.99	9.87	2.25	0.01
EAS-US	2026-05-23 02:45:00	12.27	22.47	0.24	6.98	9.88	3.04	0.01
EAS-US	2026-05-23 03:00:00	12.24	22.50	0.25	6.94	9.89	2.50	0.01
EAS-US	2026-05-23 03:15:00	12.21	22.47	0.25	6.92	9.90	2.13	0.01
EAS-US	2026-05-23 03:30:00	12.17	22.46	0.25	6.93	9.90	2.17	0.01
EAS-US	2026-05-23 03:45:00	12.14	22.46	0.24	6.96	9.91	2.17	0.01
EAS-US	2026-05-23 04:00:00	12.11	22.41	0.24	6.99	9.91	2.30	0.01
EAS-US	2026-05-23 04:15:00	12.08	22.38	0.24	6.98	9.93	3.52	0.01
EAS-US	2026-05-23 04:30:00	12.05	22.36	0.24	6.98	9.95	5.03	0.01
EAS-US	2026-05-23 04:45:00	12.02	22.36	0.24	6.99	9.96	4.67	0.01
EAS-US	2026-05-23 05:00:00	11.99	22.35	0.25	6.92	9.96	2.49	0.01
EAS-US	2026-05-23 05:15:00	11.98	22.36	0.25	6.94	9.97	2.18	0.01
EAS-US	2026-05-23 05:30:00	11.96	22.36	0.25	6.92	9.98	2.14	0.01
EAS-US	2026-05-23 05:45:00	11.94	22.34	0.24	6.99	9.98	2.19	0.01
EAS-US	2026-05-23 06:00:00	11.93	22.31	0.23	6.98	10.00	4.73	0.01
EAS-US	2026-05-23 06:15:00	11.91	22.28	0.24	6.98	10.00	3.94	0.01
EAS-US	2026-05-23 06:30:00	11.91	22.25	0.24	6.99	10.03	3.56	0.01
EAS-US	2026-05-23 06:45:00	11.91	22.21	0.23	6.99	10.05	4.15	0.01
EAS-US	2026-05-23 07:00:00	11.91	22.22	0.24	6.95	10.07	2.20	0.01
EAS-US	2026-05-23 07:15:00	11.91	22.19	0.25	6.95	10.09	2.60	0.01
EAS-US	2026-05-23 07:30:00	11.92	22.19	0.25	6.95	10.10	2.20	0.01
EAS-US	2026-05-23 07:45:00	11.94	22.18	0.25	6.99	10.10	2.20	0.01
EAS-US	2026-05-23 08:00:00	11.95	22.17	0.24	7.00	10.13	3.07	0.01
EAS-US	2026-05-23 08:15:00	11.98	22.14	0.24	7.01	10.16	4.44	0.01
EAS-US	2026-05-23 08:30:00	12.01	22.13	0.24	7.01	10.17	5.41	0.01
EAS-US	2026-05-23 08:45:00	12.05	22.12	0.24	7.03	10.18	4.62	0.01
EAS-US	2026-05-23 09:00:00	12.10	22.07	0.24	7.00	10.18	2.31	0.01
EAS-US	2026-05-23 09:15:00	12.15	22.04	0.25	7.01	10.19	2.28	0.01
EAS-US	2026-05-23 09:30:00	12.18	22.04	0.24	7.03	10.21	2.35	0.01
EAS-US	2026-05-23 09:45:00	12.22	22.04	0.24	7.03	10.19	2.72	0.01
EAS-US	2026-05-23 10:00:00	12.28	22.03	0.23	7.07	10.19	4.14	0.01
EAS-US	2026-05-23 10:15:00	12.34	21.95	0.23	7.09	10.22	4.01	0.01
EAS-US	2026-05-23 10:30:00	12.47	21.91	0.23	7.11	10.24	4.11	0.01
EAS-US	2026-05-23 10:45:00	12.67	21.81	0.23	7.12	10.38	3.75	0.01
EAS-US	2026-05-23 11:00:00	12.88	21.75	0.23	7.10	10.39	2.80	0.01
EAS-US	2026-05-23 11:15:00	13.08	21.74	0.24	7.06	10.38	2.24	0.01
EAS-US	2026-05-23 11:30:00	13.29	21.71	0.24	7.12	10.41	2.95	0.01
EAS-US	2026-05-23 11:45:00	13.54	21.67	0.23	7.08	10.43	2.23	0.01
EAS-US	2026-05-23 12:00:00	13.76	21.65	0.23	7.15	10.36	3.92	0.01
EAS-US	2026-05-23 12:15:00	13.83	21.55	0.23	7.17	10.26	3.83	0.01
EAS-US	2026-05-23 12:30:00	13.78	21.58	0.23	7.17	10.18	3.62	0.01
EAS-US	2026-05-23 12:45:00	13.82	21.54	0.23	7.18	10.17	3.18	0.01
EAS-US	2026-05-23 13:00:00	13.80	21.81	0.24	7.11	10.17	2.26	0.01
EAS-US	2026-05-23 13:15:00	13.83	21.56	0.24	7.17	10.20	2.27	0.01
EAS-US	2026-05-23 13:30:00	13.86	22.14	0.24	7.13	10.20	2.30	0.01
EAS-US	2026-05-23 13:45:00	13.90	21.81	0.24	7.12	10.05	2.32	0.01
EAS-US	2026-05-23 14:00:00	13.93	21.65	0.23	7.14	9.96	4.27	0.01
EAS-US	2026-05-23 14:15:00	13.97	21.66	0.23	7.16	9.92	4.20	0.01

Woodfibre LNG (East Creek)

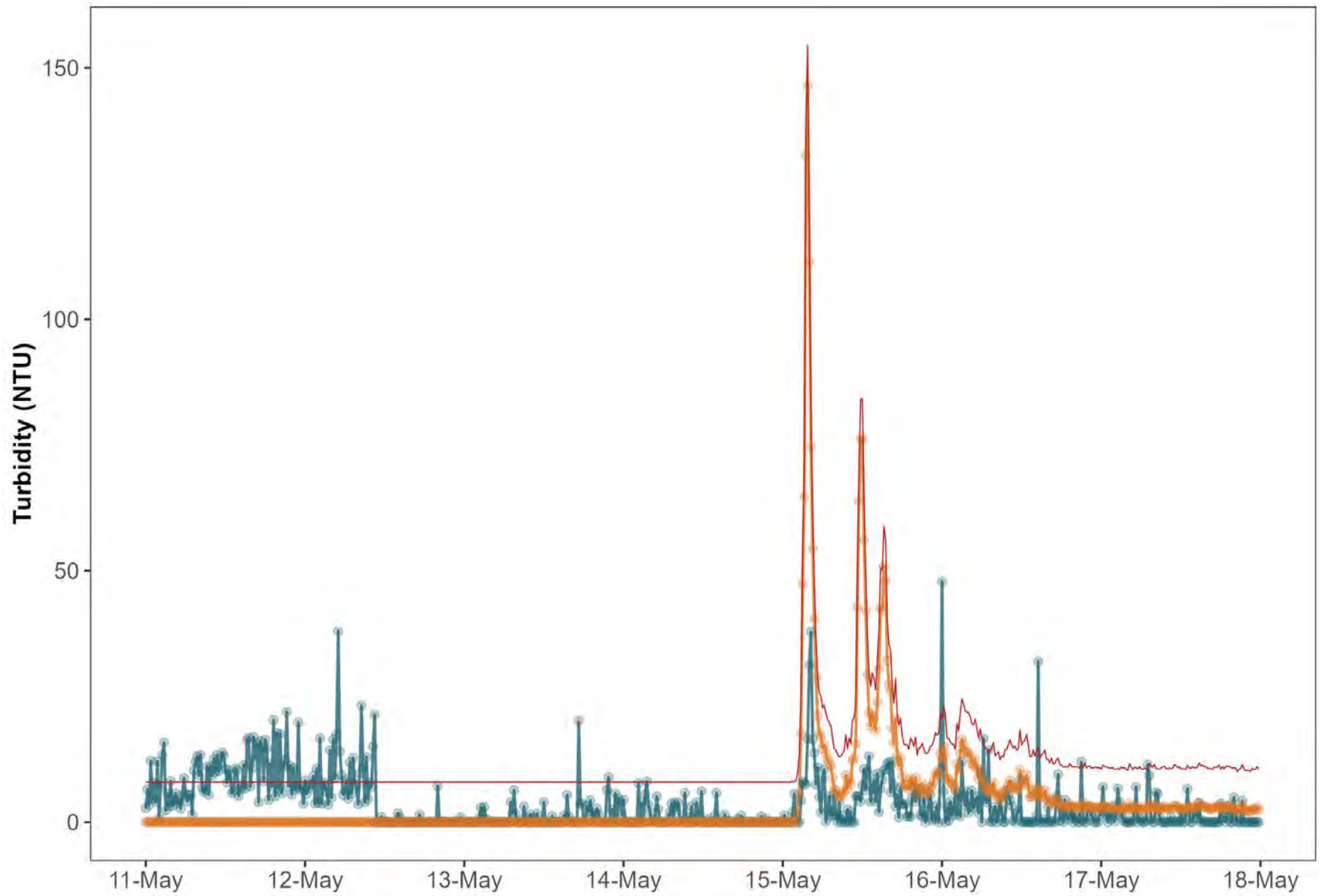
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-05-23 14:30:00	14.00	21.66	0.23	7.16	9.87	4.08	0.01
EAS-US	2026-05-23 14:45:00	14.12	21.72	0.23	7.11	9.88	8.47	0.01
EAS-US	2026-05-23 15:00:00	14.22	21.80	0.24	7.12	9.80	4.67	0.01
EAS-US	2026-05-23 15:15:00	14.30	21.95	0.24	7.07	9.77	3.35	0.01
EAS-US	2026-05-23 15:30:00	14.41	22.02	0.25	7.06	9.79	3.25	0.01
EAS-US	2026-05-23 15:45:00	14.47	21.91	0.24	7.05	9.75	2.48	0.01
EAS-US	2026-05-23 16:00:00	14.51	21.77	0.23	7.09	9.61	4.90	0.01
EAS-US	2026-05-23 16:15:00	14.49	21.82	0.23	7.10	9.64	3.83	0.01
EAS-US	2026-05-23 16:30:00	14.42	21.79	0.23	7.09	9.67	5.52	0.01
EAS-US	2026-05-23 16:45:00	14.32	21.78	0.23	7.07	9.69	3.87	0.01
EAS-US	2026-05-23 17:00:00	14.23	21.93	0.24	7.05	9.65	3.61	0.01
EAS-US	2026-05-23 17:15:00	14.13	21.90	0.25	7.03	9.63	2.51	0.01
EAS-US	2026-05-23 17:30:00	14.06	22.09	0.25	7.00	9.56	3.14	0.01
EAS-US	2026-05-23 17:45:00	13.97	22.11	0.24	7.04	9.51	2.39	0.01
EAS-US	2026-05-23 18:00:00			0.24	7.01	9.60	4.19	
EAS-US	2026-05-23 18:15:00	13.81	22.21	0.25	7.01	9.61	4.24	0.01
EAS-US	2026-05-23 18:30:00	13.74	22.15	0.24	7.02	9.66	4.25	0.01
EAS-US	2026-05-23 18:45:00	13.67	22.21	0.23	7.03	9.66	4.50	0.01
EAS-US	2026-05-23 19:00:00	13.61	22.40	0.25	7.00	9.59	2.31	0.01
EAS-US	2026-05-23 19:15:00	13.55	22.46	0.25	6.96	9.53	2.39	0.01
EAS-US	2026-05-23 19:30:00	13.49	22.55	0.24	6.96	9.47	2.38	0.01
EAS-US	2026-05-23 19:45:00	13.44	22.61	0.25	6.98	9.43	2.50	0.01
EAS-US	2026-05-23 20:00:00	13.37	22.60	0.24	6.96	9.49	4.18	0.01
EAS-US	2026-05-23 20:15:00	13.31	22.65	0.23	6.96	9.60	4.88	0.01
EAS-US	2026-05-23 20:30:00	13.25	22.70	0.24	6.94	9.54	4.46	0.01
EAS-US	2026-05-23 20:45:00	13.20	22.78	0.23	6.95	9.59	3.78	0.01
EAS-US	2026-05-23 21:00:00	13.14	22.80	0.24	6.96	9.42	3.37	0.01
EAS-US	2026-05-23 21:15:00	13.09	22.80	0.25	6.94	9.52	2.41	0.01
EAS-US	2026-05-23 21:30:00	13.04	22.80	0.24	6.92	9.57	2.43	0.01
EAS-US	2026-05-23 21:45:00	13.00	22.82	0.24	6.91	9.51	2.54	0.01
EAS-US	2026-05-23 22:00:00	12.96	22.92	0.24	6.95	9.53	3.52	0.01
EAS-US	2026-05-23 22:15:00	12.93	22.93	0.23	6.95	9.51	3.50	0.01
EAS-US	2026-05-23 22:30:00	12.89	22.85	0.24	6.93	9.52	3.04	0.01
EAS-US	2026-05-23 22:45:00	12.86	22.96	0.23	6.96	9.58	3.87	0.01
EAS-US	2026-05-23 23:00:00	12.83	22.79	0.24	6.92	9.54	2.38	0.01
EAS-US	2026-05-23 23:15:00	12.80	22.84	0.25	6.92	9.63	2.31	0.01
EAS-US	2026-05-23 23:30:00	12.77	22.88	0.24	6.95	9.67	2.31	0.01
EAS-US	2026-05-23 23:45:00	12.74	22.86	0.24	6.92	9.66	2.28	0.01
EAS-US	2026-05-24 00:00:00	12.71	22.83	0.23	6.95	9.62	4.13	0.01
EAS-US	2026-05-24 00:15:00	12.68	22.80	0.24	6.95	9.69	5.35	0.01
EAS-US	2026-05-24 00:30:00	12.64	22.80	0.24	6.96	9.76	5.09	0.01
EAS-US	2026-05-24 00:45:00	12.61	22.77	0.23	6.95	9.80	4.54	0.01
EAS-US	2026-05-24 01:00:00	12.58	22.66	0.25	6.91	9.77	2.34	0.01
EAS-US	2026-05-24 01:15:00	12.55	22.68	0.25	6.94	9.76	2.40	0.01
EAS-US	2026-05-24 01:30:00	12.53	22.68	0.25	6.96	9.75	2.42	0.01
EAS-US	2026-05-24 01:45:00	12.51	22.70	0.25	6.97	9.78	2.31	0.01
EAS-US	2026-05-24 02:00:00	12.49	22.75	0.24	6.93	9.82	4.66	0.01
EAS-US	2026-05-24 02:15:00	12.47	22.80	0.24	6.92	9.85	4.55	0.01
EAS-US	2026-05-24 02:30:00	12.46	22.81	0.23	6.94	9.85	4.35	0.01
EAS-US	2026-05-24 02:45:00	12.45	22.77	0.23	6.93	9.85	3.54	0.01
EAS-US	2026-05-24 03:00:00	12.43	22.72	0.24	6.91	9.85	2.35	0.01
EAS-US	2026-05-24 03:15:00	12.42	22.72	0.25	6.94	9.83	2.31	0.01
EAS-US	2026-05-24 03:30:00	12.41	22.71	0.25	6.93	9.85	2.39	0.01
EAS-US	2026-05-24 03:45:00	12.39	22.67	0.25	6.99	9.83	2.37	0.01
EAS-US	2026-05-24 04:00:00	12.37	22.71	0.24	6.91	9.87	4.27	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	2026-05-24 04:15:00	12.35	22.69	0.24	6.92	9.89	4.36	0.01
EAS-US	2026-05-24 04:30:00	12.34	22.69	0.23	6.93	9.89	4.35	0.01
EAS-US	2026-05-24 04:45:00	12.32	22.75	0.24	6.92	9.90	4.44	0.01
EAS-US	2026-05-24 05:00:00	12.29	22.61	0.25	6.95	9.87	2.32	0.01
EAS-US	2026-05-24 05:15:00	12.27	22.59	0.25	6.96	9.85	2.31	0.01
EAS-US	2026-05-24 05:30:00	12.25	22.54	0.25	6.93	9.86	2.29	0.01
EAS-US	2026-05-24 05:45:00	12.24	22.54	0.24	6.97	9.87	2.31	0.01
EAS-US	2026-05-24 06:00:00	12.22	22.52	0.24	6.93	9.92	3.26	0.01
EAS-US	2026-05-24 06:15:00	12.21	22.53	0.24	6.92	9.96	3.32	0.01
EAS-US	2026-05-24 06:30:00	12.19	22.53	0.24	6.93	9.95	4.45	0.01
EAS-US	2026-05-24 06:45:00	12.19	22.40	0.23	6.95	9.99	4.20	0.01
EAS-US	2026-05-24 07:00:00	12.19	22.24	0.25	6.95	9.99	2.39	0.01
EAS-US	2026-05-24 07:15:00	12.19	22.21	0.25	6.98	9.99	2.33	0.01
EAS-US	2026-05-24 07:30:00	12.20	22.17	0.26	6.94	10.01	2.33	0.01
EAS-US	2026-05-24 07:45:00	12.21	22.13	0.25	7.00	9.98	2.35	0.01
EAS-US	2026-05-24 08:00:00	12.22	22.14	0.24	6.97	10.08	2.56	0.01
EAS-US	2026-05-24 08:15:00	12.23	22.17	0.24	6.99	10.11	2.69	0.01
EAS-US	2026-05-24 08:30:00	12.24	22.16	0.24	7.00	10.11	3.60	0.01
EAS-US	2026-05-24 08:45:00	12.27	22.02	0.23	7.03	10.17	2.65	0.01
EAS-US	2026-05-24 09:00:00	12.29	21.90	0.24	6.97	10.15	2.53	0.01
EAS-US	2026-05-24 09:15:00	12.30	21.88	0.25	7.05	10.12	2.46	0.01
EAS-US	2026-05-24 09:30:00	12.34	21.89	0.25	7.07	10.14	2.37	0.01
EAS-US	2026-05-24 09:45:00	12.38	21.89	0.24	7.02	10.17	2.45	0.01
EAS-US	2026-05-24 10:00:00			0.23	7.07	10.18	3.67	
EAS-US	2026-05-24 10:15:00	12.46	21.90	0.24	7.05	10.19	3.20	0.01
EAS-US	2026-05-24 10:30:00	12.54	21.93	0.22	7.06	10.23	3.64	0.01
EAS-US	2026-05-24 10:45:00	12.72	21.62	0.21	7.06	10.33	4.34	0.01
EAS-US	2026-05-24 11:00:00	12.85	21.68	0.23	7.10	10.33	2.21	0.01
EAS-US	2026-05-24 11:15:00	13.35	0.07	0.14	6.89	10.14	13.48	
EAS-US	2026-05-24 11:30:00							
EAS-US	2026-05-24 11:45:00							
EAS-US	2026-05-24 12:00:00							
EAS-US	2026-05-24 12:15:00	13.50	26.56	-0.19	6.78	10.12	1.49	0.01
EAS-US	2026-05-24 12:30:00	13.48	26.54	0.13	6.90	10.10	1.28	0.01
EAS-US	2026-05-24 12:45:00	13.63	26.54	0.16	7.01	10.08	1.28	0.01
EAS-US	2026-05-24 13:00:00	13.66	26.60	-0.05	6.83	10.04	1.23	0.01
EAS-US	2026-05-24 13:15:00	13.73	26.56	0.19	6.83	10.02	1.31	0.01
EAS-US	2026-05-24 13:30:00	13.91	26.56	0.19	6.83	9.99	1.27	0.01
EAS-US	2026-05-24 13:45:00	13.94	26.73	0.19	6.82	9.90	1.23	0.01
EAS-US	2026-05-24 14:00:00	14.13	26.75	0.00	6.94	9.88	1.27	0.01
EAS-US	2026-05-24 14:15:00	14.25	26.78	0.19	7.04	9.82	1.27	0.01
EAS-US	2026-05-24 14:30:00	14.36	26.82	0.19	7.01	9.80	1.34	0.01
EAS-US	2026-05-24 14:45:00	14.31	26.85	0.19	6.97	9.76	1.29	0.01
EAS-US	2026-05-24 15:00:00	14.26	26.84	0.02	6.79	9.80	1.32	0.01
EAS-US	2026-05-24 15:15:00	14.09	26.85	0.22	6.80	9.81	1.34	0.01
EAS-US	2026-05-24 15:30:00	13.99	26.91	0.21	6.89	9.83	1.30	0.01
EAS-US	2026-05-24 15:45:00	13.89	26.88	0.21	6.87	9.84	1.34	0.01
EAS-US	2026-05-24 16:00:00	13.81	26.96	0.04	6.89	9.83	1.30	0.01
EAS-US	2026-05-24 16:15:00	13.73	27.02	0.22	6.99	9.85	1.30	0.01
EAS-US	2026-05-24 16:30:00	13.67	27.09	0.22	6.96	9.85	1.31	0.01
EAS-US	2026-05-24 16:45:00	13.61	27.11	0.22	6.88	9.85	1.32	0.01
EAS-US	2026-05-24 17:00:00	13.56	27.18	0.06	6.79	9.85	1.39	0.01
EAS-US	2026-05-24 17:15:00	13.50	27.25	0.23	6.85	9.83	1.36	0.01
EAS-US	2026-05-24 17:30:00	13.45	27.28	0.23	6.82	9.85	1.34	0.01
EAS-US	2026-05-24 17:45:00	13.40	27.39	0.23	6.75	9.83	1.33	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	2026-05-24 18:00:00	13.36	27.43	0.06	6.85	9.82	1.30	0.01
EAS-US	2026-05-24 18:15:00	13.32	27.51	0.23	6.88	9.82	1.37	0.01
EAS-US	2026-05-24 18:30:00	13.28	27.62	0.23	6.92	9.82	1.35	0.01
EAS-US	2026-05-24 18:45:00	13.25	27.62	0.23	6.92	9.83	1.34	0.01
EAS-US	2026-05-24 19:00:00	13.21	27.77	0.07	6.76	9.80	1.34	0.01
EAS-US	2026-05-24 19:15:00	13.17	27.85	0.24	6.79	9.79	1.30	0.01
EAS-US	2026-05-24 19:30:00	13.12	27.89	0.24	6.70	9.77	1.34	0.01
EAS-US	2026-05-24 19:45:00	13.08	27.95	0.24	6.76	9.75	1.28	0.01
EAS-US	2026-05-24 20:00:00	13.04	28.01	0.07	6.79	9.78	1.32	0.01
EAS-US	2026-05-24 20:15:00	13.00	28.11	0.24	6.81	9.77	1.33	0.01
EAS-US	2026-05-24 20:30:00	12.96	28.16	0.24	6.78	9.77	1.23	0.01
EAS-US	2026-05-24 20:45:00	12.93	28.09	0.23	6.84	9.77	1.33	0.01
EAS-US	2026-05-24 21:00:00	12.89	28.10	0.07	6.71	9.77	1.29	0.01
EAS-US	2026-05-24 21:15:00	12.86	28.11	0.24	6.74	9.78	1.29	0.01
EAS-US	2026-05-24 21:30:00	12.82	28.11	0.24	6.72	9.77	1.28	0.01
EAS-US	2026-05-24 21:45:00	12.79	28.08	0.24	6.72	9.79	1.27	0.01
EAS-US	2026-05-24 22:00:00	12.76	28.05	0.08	6.81	9.80	1.22	0.01
EAS-US	2026-05-24 22:15:00	12.73	28.03	0.24	6.86	9.80	1.26	0.01
EAS-US	2026-05-24 22:30:00	12.71	28.00	0.23	6.87	9.81	1.19	0.01
EAS-US	2026-05-24 22:45:00	12.69	27.99	0.23	6.76	9.82	1.22	0.01
EAS-US	2026-05-24 23:00:00	12.67	28.01	0.09	6.60	9.81	1.26	0.01
EAS-US	2026-05-24 23:15:00	12.64	27.99	0.24	6.71	9.80	1.35	0.01
EAS-US	2026-05-24 23:30:00	12.62	27.94	0.23	6.73	9.82	1.34	0.01
EAS-US	2026-05-24 23:45:00	12.58	27.99	0.23	6.72	9.83	1.20	0.01



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



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

Reporting Week	May 18 to May 24, 2026
Report #	113
Appendix E	E-1

**Appendix E:
Lab Documentation**



RESULTS OF RAINBOW TROUT LC50 MULTI-CONCENTRATION

Client : 12239 Fortis BC Energy Inc, Surrey Job Number: C627849
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, colourless Sample Number: EFC711-15
Sample Collected: May 19, 2026 08:50 AM Sampling Method : N/A Site Collection: N/A
Sample Collected By: N/A Volume Received: 4 x ECO10 Avg Temp Arrival: 13 °C Storage: 2-6°C
Sample Received: May 19, 2026 01:50 PM pH: 7.6 Dissolved Oxygen: 10.3 mg/L
Analysis Start : May 21, 2026 03:50 PM Temperature : 15 °C Sample Conductance: 184 µS/cm

Table with 11 columns: Concentration, Temperature (°C), Temperature (°C), Dissolved Oxygen (mg/L), Dissolved Oxygen (mg/L), pH, pH, Conductivity (uS/cm), Mortality (#), Mortality (%), Atypical Behaviour (#). Rows show data for concentrations 0, 6.25, 12.5, 25, 50, 100.

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: 25 mg/L CaCO3 Other parameters available on request.

Test Conditions

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

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

Test Organism :

Rainbow Trout (Oncorhynchus mykiss) Source : Aqua Farm

Culture Temperature : 15 ± 2 °C Weight (Mean) +- SD : 0.4 ± 0.1 g Length (Mean) +- SD : 3.80 ± 0.21 cm
Culture Water Renewal : ≥ 1L/min/kg fish Weight (Range) : 0.3 – 0.5 g Length (Range) : 3.50 – 4.10 cm
Culture Photoperiod : 16:8 (light: dark) % Mortality within 7 days : 0.07%
Feeding rate and frequency : daily: 1-5% biomass of trout. Acclimation Time: >14 days

Reference chemical:

Zinc Test Date: May 15, 2026

Test Endpoint 96 hrs LC50 (95% confidence interval) : 0.13 (0.09, 0.19)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 : None.

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

Analyst : Melanie Mazziotti, Melissa Thompson

Handwritten signature of Kimberly Tamaki

Verified By : Kimberly Tamaki, Scientist, Ecotoxicology

Date: Jun 01, 2026 11:53 AM



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 130168

Attention: Saeesh Mangwani

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

Report Date: 2026/06/01
 Report #: R3788949
 Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C627849

Received: 2026/05/19, 13:50

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	2026/05/20	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	6	N/A	2026/05/20	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO4-E m
Chromium III (Calc'd)	6	N/A	2026/05/25		
Total Hexavalent Chromium	6	N/A	2026/05/21	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (2)	6	N/A	2026/05/22	BBY6SOP-00053	SM 24 5310 B m
Fluoride	6	N/A	2026/05/21	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	2	N/A	2026/05/25	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H2S) (1)	6	N/A	2026/05/25		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	4	N/A	2026/05/25	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	6	N/A	2026/05/25	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	6	N/A	2026/05/25	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	6	2026/05/21	2026/05/21	BBY7SOP-00032	BCMOE LMAug2023 C m
Mercury (Total) by CV	6	2026/05/22	2026/05/22	BBY7SOP-00032	BCMOE LMAug2023 C m
Bromide as Bromine (Br) by ICPMS	6	N/A	2026/05/22	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	2	2026/05/25	2026/05/25	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	6	N/A	2026/05/25	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	6	N/A	2026/05/22	BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	6	N/A	2026/05/25	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	6	N/A	2026/05/22	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	6	N/A	2026/05/22	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	6	N/A	2026/05/20	AB SOP-00007	SM 24 4500 NH3 A G m
Nitrate + Nitrite (N)	6	N/A	2026/05/20	BBY6SOP-00010	SM 24 4500-NO3- H m
Nitrite (N) Regular Level Water	6	N/A	2026/05/20	BBY6SOP-00010	SM 24 4500-NO2- m
Nitrogen - Nitrate (as N)	6	N/A	2026/05/20	BBY WI-00033	Auto Calc
PAH in Water by GC/MS (SIM)	2	2026/05/25	2026/05/26	BBY8SOP-00021	BCMOE BCLM Jul2017m
Total LMW, HMW, Total PAH Calc (5)	2	N/A	2026/05/26	BBY WI-00033	Auto Calc
pH @25°C (6)	6	N/A	2026/05/20	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	2	N/A	2026/05/22	AB SOP-00088	EPA 9066 R0 m
Rainbow Trout LC50 Multi-concentration	1	N/A	2026/05/21	BBY2SOP-00004	EPS1/RM/13(2nd)&RM/9
Total Sulphide (1)	6	2026/05/24	2026/05/25	AB SOP-00080	SM 24 4500 S2-A D Fm



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 130168

Attention: Saeesh Mangwani

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

Report Date: 2026/06/01
 Report #: R3788949
 Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C627849

Received: 2026/05/19, 13:50

Sample Matrix: Water
 # Samples Received: 6

Analyses	Quantity	Date	Date	Laboratory Method	Analytical Method
		Extracted	Analyzed		
Total Dissolved Solids (Filt. Residue)	6	2026/05/21	2026/05/22	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	2	N/A	2026/05/26	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	6	N/A	2026/05/21	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	6	2026/05/21	2026/05/22	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	3	2026/05/20	2026/05/21	BBY6SOP-00034	SM 24 2540 D m
Total Suspended Solids (NFR)	3	2026/05/21	2026/05/22	BBY6SOP-00034	SM 24 2540 D m
Field pH	4	N/A	2026/05/19	Field Test	Field Test
Field Temperature	4	N/A	2026/05/19	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	2	N/A	2026/05/22	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (9)	2	N/A	2026/05/25	BBY WI-00033	Auto Calc

Remarks:

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

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

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

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.

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



Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE110163
Site Location: WOODFIBRE PIPELINE PROJECT
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Attention: Saeesh Mangwani

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

Report Date: 2026/06/01
Report #: R3788949
Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C627849

Received: 2026/05/19, 13:50

* 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 #: C627849

Report Date: 2026/06/01

HATFIELD CONSULTANTS

Client Project #: FORTIS11234/PE110163

Site Location: WOODFIBRE PIPELINE PROJECT

Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EFC710			EFC710			EFC711		
Sampling Date		2026/05/19 09:25			2026/05/19 09:25			2026/05/19 08:50		
COC Number		130168			130168			130168		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C290155				ND	0.0050	C290155
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C289537				ND	0.00099	C289537
Dissolved Hardness (CaCO3)	mg/L	51.6	0.50	C288864				60.2	0.50	C288864
Total Hardness (CaCO3)	mg/L	54.7	0.50	C288863				63.9	0.50	C288863
Nitrate (N)	mg/L	0.069	0.020	C289438				0.080	0.020	C289438
Sulphide (as H2S)	mg/L	ND	0.0020	C288704				ND	0.0020	C288704
Field Parameters										
Field pH	pH	6.9	N/A	ONSITE				6.7	N/A	ONSITE
Field Temperature	°C	12.1	N/A	ONSITE				12.4	N/A	ONSITE
Misc. Inorganics										
pH	pH	6.93	N/A	C290003				7.11	N/A	C290003
Total Organic Carbon (C)	mg/L	0.76	0.50	C291191				0.76	0.50	C291191
Total Dissolved Solids	mg/L	100	10	C291114				120	10	C291114
Total Suspended Solids	mg/L	ND	1.0	C290694				ND	1.0	C290694
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	0.59	0.50	C291738				0.52	0.50	C291738
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C290001				ND	1.0	C290001
Alkalinity (Total as CaCO3)	mg/L	39	1.0	C290001				41	1.0	C290001
Bicarbonate (HCO3)	mg/L	47	1.0	C290001				50	1.0	C290001
Carbonate (CO3)	mg/L	ND	1.0	C290001				ND	1.0	C290001
Fluoride (F)	mg/L	0.23	0.050	C291117				0.27	0.050	C291117
Hydroxide (OH)	mg/L	ND	1.0	C290001				ND	1.0	C290001
Total Sulphide	mg/L	ND	0.0018	C292122				ND	0.0018	C292122
Chloride (Cl)	mg/L	15	1.0	C290611				17	1.0	C290611
Sulphate (SO4)	mg/L	15	1.0	C290611				17	1.0	C290611
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		EFC710			EFC710			EFC711		
Sampling Date		2026/05/19 09:25			2026/05/19 09:25			2026/05/19 08:50		
COC Number		130168			130168			130168		
	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	C291234				ND	0.00099	C291234
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C290687	ND	0.015	C290687	ND	0.015	C290687
Total Phosphorus (P)	mg/L	0.0034	0.0010	C291688	0.0030	0.0010	C291688	0.0033	0.0010	C291688
Nitrate plus Nitrite (N)	mg/L	0.069	0.020	C290148				0.080	0.020	C290148
Total Nitrogen (N)	mg/L	0.255	0.020	C290196				0.329	0.020	C290196
Misc. Organics										
Phenols	mg/L							ND	0.0015	C292118
Rainbow Trout										
LC50	% vol/vol							ATTACHED	N/A	C291532
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

Bureau Veritas Job #: C627849
Report Date: 2026/06/01

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EFC712			EFC713			EFC713		
Sampling Date		2026/05/19 09:45			2026/05/19 09:30			2026/05/19 09:30		
COC Number		130168			130168			130168		
	UNITS	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch

ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C290155	ND	0.0050	C290155			
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C289537	ND	0.00099	C289537			
Dissolved Hardness (CaCO3)	mg/L	6.10	0.50	C288864	ND	0.50	C288864			
Total Hardness (CaCO3)	mg/L	6.21	0.50	C288863	ND	0.50	C288863			
Nitrate (N)	mg/L	ND	0.020	C289438	ND	0.020	C289438			
Sulphide (as H2S)	mg/L	ND	0.0020	C288704	ND	0.0020	C288704			
Field Parameters										
Field pH	pH	6.8	N/A	ONSITE						
Field Temperature	°C	11	N/A	ONSITE						
Misc. Inorganics										
pH	pH	6.33	N/A	C290003	5.76	N/A	C290003			
Total Organic Carbon (C)	mg/L	1.7	0.50	C291191	ND	0.50	C291191			
Total Dissolved Solids	mg/L	12	10	C291114	ND	10	C291114			
Total Suspended Solids	mg/L	ND	1.0	C291524	ND	1.0	C290694			
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	1.3	0.50	C291738	ND	0.50	C291738			
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C290001	ND	1.0	C290001			
Alkalinity (Total as CaCO3)	mg/L	5.4	1.0	C290001	ND	1.0	C290001			
Bicarbonate (HCO3)	mg/L	6.6	1.0	C290001	ND	1.0	C290001			
Carbonate (CO3)	mg/L	ND	1.0	C290001	ND	1.0	C290001			
Fluoride (F)	mg/L	ND	0.050	C291117	ND	0.050	C291029			
Hydroxide (OH)	mg/L	ND	1.0	C290001	ND	1.0	C290001			
Total Sulphide	mg/L	ND	0.0018	C292122	ND	0.0018	C292122			
Chloride (Cl)	mg/L	ND	1.0	C290611	ND	1.0	C290611			
Sulphate (SO4)	mg/L	1.6	1.0	C290611	ND	1.0	C290611			

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 #: C627849
 Report Date: 2026/06/01

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		EFC712			EFC713			EFC713		
Sampling Date		2026/05/19 09:45			2026/05/19 09:30			2026/05/19 09:30		
COC Number		130168			130168			130168		
	UNITS	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C291234	ND	0.00099	C291234	ND	0.00099	C291234
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C290687	ND	0.015	C290687			
Total Phosphorus (P)	mg/L	0.013	0.0010	C291688	0.0011	0.0010	C291688			
Nitrate plus Nitrite (N)	mg/L	ND	0.020	C290148	ND	0.020	C290148			
Total Nitrogen (N)	mg/L	0.081	0.020	C290196	ND	0.020	C290196	ND	0.020	C290196
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		EFC714			EFC714			EFC715		
Sampling Date		2026/05/19 09:30			2026/05/19 09:30			2026/05/19 08:55		
COC Number		130168			130168			130168		
	UNITS	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C290155				ND	0.0050	C290155
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C289537				ND	0.00099	C289537
Dissolved Hardness (CaCO3)	mg/L	ND	0.50	C288864				60.3	0.50	C288864
Total Hardness (CaCO3)	mg/L	ND	0.50	C288863				61.5	0.50	C288863
Nitrate (N)	mg/L	ND	0.020	C289438				0.088	0.020	C289438
Sulphide (as H2S)	mg/L	ND	0.0020	C288704				ND	0.0020	C288704
Field Parameters										
Field pH	pH							6.7	N/A	ONSITE
Field Temperature	°C							12.4	N/A	ONSITE
Misc. Inorganics										
pH	pH	5.63	N/A	C290003				7.01	N/A	C290003
Total Organic Carbon (C)	mg/L	ND	0.50	C291191	ND	0.50	C291191	0.73	0.50	C291191
Total Dissolved Solids	mg/L	ND	10	C291114				96	10	C291114
Total Suspended Solids	mg/L	ND	1.0	C291524	ND	1.0	C291524	ND	1.0	C291524
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	ND	0.50	C291738				ND	0.50	C291738
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C290001				ND	1.0	C290001
Alkalinity (Total as CaCO3)	mg/L	ND	1.0	C290001				43	1.0	C290001
Bicarbonate (HCO3)	mg/L	ND	1.0	C290001				52	1.0	C290001
Carbonate (CO3)	mg/L	ND	1.0	C290001				ND	1.0	C290001
Fluoride (F)	mg/L	ND	0.050	C291029				0.28	0.050	C291029
Hydroxide (OH)	mg/L	ND	1.0	C290001				ND	1.0	C290001
Total Sulphide	mg/L	ND	0.0018	C292122				ND	0.0018	C292122
Chloride (Cl)	mg/L	ND	1.0	C290611				14	1.0	C290611
Sulphate (SO4)	mg/L	ND	1.0	C290611				17	1.0	C290611
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		EFC714			EFC714			EFC715		
Sampling Date		2026/05/19 09:30			2026/05/19 09:30			2026/05/19 08:55		
COC Number		130168			130168			130168		
	UNITS	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C291234				ND	0.00099	C291234
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C290687				ND	0.015	C290687
Total Phosphorus (P)	mg/L	0.0014	0.0010	C291688				0.0018	0.0010	C291688
Nitrate plus Nitrite (N)	mg/L	ND	0.020	C290148				0.088	0.020	C290148
Total Nitrogen (N)	mg/L	0.037	0.020	C290196				0.314	0.020	C290196
Misc. Organics										
Phenols	mg/L							ND	0.0015	C292118
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										

Bureau Veritas ID		EFC715		
Sampling Date		2026/05/19 08:55		
COC Number		130168		
	UNITS	DUP Lab-Dup	RDL	QC Batch
Misc. Inorganics				
Total Dissolved Solids	mg/L	100	10	C291114
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate				



Bureau Veritas Job #: C627849
 Report Date: 2026/06/01

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

GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		EFC711	EFC715		
Sampling Date		2026/05/19 08:50	2026/05/19 08:55		
COC Number		130168	130168		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Glycols					
Ethylene Glycol	mg/L	ND	ND	3.0	C293492
Diethylene Glycol	mg/L	ND	ND	5.0	C293492
Triethylene Glycol	mg/L	ND	ND	5.0	C293492
Propylene Glycol	mg/L	ND	ND	5.0	C293492
Surrogate Recovery (%)					
Methyl Sulfone (sur.)	%	108	109		C293492
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



Bureau Veritas Job #: C627849
 Report Date: 2026/06/01

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

MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		EFC710	EFC711	EFC712	EFC713	EFC714	EFC715		
Sampling Date		2026/05/19 09:25	2026/05/19 08:50	2026/05/19 09:45	2026/05/19 09:30	2026/05/19 09:30	2026/05/19 08:55		
COC Number		130168	130168	130168	130168	130168	130168		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	Field Blank	Trip Blank	DUP	RDL	QC Batch
Elements									
Total Mercury (Hg)	ug/L	ND	ND	ND	ND	ND	ND	0.0019	C292461
Lab Filtered Elements									
Dissolved Mercury (Hg)	ug/L	ND	ND	ND	ND	ND	ND	0.0019	C291090
RDL = Reportable Detection Limit									
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.									



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Bureau Veritas Job #: C627849
Report Date: 2026/06/01

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EFC710			EFC710			EFC711	EFC712		
Sampling Date		2026/05/19 09:25			2026/05/19 09:25			2026/05/19 08:50	2026/05/19 09:45		
COC Number		130168			130168			130168	130168		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	WLNG-US	RDL	QC Batch

ANIONS

Bromide (Br)	mg/L	ND	0.010	C292331	ND	0.010	C292331	ND	ND	0.010	C292331
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Dissolved Metals by ICPMS

Dissolved Calcium (Ca)	mg/L	18.9	0.050	C289433				22.1	2.08	0.050	C289433
Dissolved Magnesium (Mg)	mg/L	1.07	0.050	C289433				1.23	0.223	0.050	C289433
Dissolved Potassium (K)	mg/L	1.43	0.050	C289433				1.79	0.144	0.050	C289433
Dissolved Sodium (Na)	mg/L	6.76	0.050	C289433				7.69	1.40	0.050	C289433
Dissolved Sulphur (S)	mg/L	4.6	3.0	C289433				5.8	ND	3.0	C289433

Lab Filtered Metals

Dissolved Aluminum (Al)	ug/L	37.5	0.50	C292166				31.8	44.2	0.50	C292166
Dissolved Antimony (Sb)	ug/L	0.236	0.020	C292166				0.280	ND	0.020	C292166
Dissolved Arsenic (As)	ug/L	0.543	0.020	C292166				0.588	0.081	0.020	C292166
Dissolved Barium (Ba)	ug/L	4.17	0.020	C292166				4.21	3.36	0.020	C292166
Dissolved Beryllium (Be)	ug/L	ND	0.010	C292166				ND	ND	0.010	C292166
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C292166				ND	ND	0.0050	C292166
Dissolved Boron (B)	ug/L	ND	10	C292166				ND	ND	10	C292166
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C292166				ND	0.0058	0.0050	C292166
Dissolved Cesium (Cs)	ug/L	ND	0.050	C292166				ND	ND	0.050	C292166
Dissolved Chromium (Cr)	ug/L	ND	0.10	C292166				ND	ND	0.10	C292166
Dissolved Cobalt (Co)	ug/L	0.0262	0.0050	C292166				0.0295	0.0164	0.0050	C292166
Dissolved Copper (Cu)	ug/L	0.108	0.050	C292166				0.073	0.456	0.050	C292166
Dissolved Iron (Fe)	ug/L	3.3	1.0	C292166				1.4	16.4	1.0	C292166
Dissolved Lead (Pb)	ug/L	ND	0.0050	C292166				ND	0.0087	0.0050	C292166
Dissolved Lithium (Li)	ug/L	4.33	0.50	C292166				4.95	ND	0.50	C292166
Dissolved Manganese (Mn)	ug/L	14.6	0.050	C292166				21.2	0.706	0.050	C292166
Dissolved Molybdenum (Mo)	ug/L	25.9	0.050	C292166				29.4	0.366	0.050	C292166
Dissolved Nickel (Ni)	ug/L	0.107	0.020	C292166				0.095	0.199	0.020	C292166
Dissolved Phosphorus (P)	ug/L	4.7	2.0	C292166				3.3	7.6	2.0	C292166
Dissolved Rubidium (Rb)	ug/L	3.08	0.050	C292166				3.48	0.269	0.050	C292166
Dissolved Selenium (Se)	ug/L	0.045	0.040	C292166				0.053	ND	0.040	C292166
Dissolved Silicon (Si)	ug/L	6140	50	C292166				6690	3840	50	C292166

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 #: C627849
Report Date: 2026/06/01

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EFC710			EFC710			EFC711	EFC712		
Sampling Date		2026/05/19 09:25			2026/05/19 09:25			2026/05/19 08:50	2026/05/19 09:45		
COC Number		130168			130168			130168	130168		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	WLNG-US	RDL	QC Batch
Dissolved Silver (Ag)	ug/L	ND	0.0050	C292166				ND	ND	0.0050	C292166
Dissolved Strontium (Sr)	ug/L	47.7	0.050	C292166				52.7	10.8	0.050	C292166
Dissolved Tellurium (Te)	ug/L	ND	0.020	C292166				ND	ND	0.020	C292166
Dissolved Thallium (Tl)	ug/L	0.0074	0.0020	C292166				0.0077	ND	0.0020	C292166
Dissolved Thorium (Th)	ug/L	ND	0.0050	C292166				ND	0.0091	0.0050	C292166
Dissolved Tin (Sn)	ug/L	ND	0.20	C292166				ND	ND	0.20	C292166
Dissolved Titanium (Ti)	ug/L	ND	0.50	C292166				ND	ND	0.50	C292166
Dissolved Uranium (U)	ug/L	0.146	0.0020	C292166				0.136	0.0552	0.0020	C292166
Dissolved Vanadium (V)	ug/L	ND	0.20	C292166				ND	ND	0.20	C292166
Dissolved Zinc (Zn)	ug/L	1.14	0.10	C292166				1.47	0.73	0.10	C292166
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C292166				ND	ND	0.10	C292166
Total Metals by ICPMS											
Total Aluminum (Al)	ug/L	55.8	0.50	C291025	54.2	0.50	C291025	79.5	55.8	0.50	C291025
Total Antimony (Sb)	ug/L	0.250	0.020	C291025	0.244	0.020	C291025	0.291	ND	0.020	C291025
Total Arsenic (As)	ug/L	0.544	0.020	C291025	0.530	0.020	C291025	0.653	0.093	0.020	C291025
Total Barium (Ba)	ug/L	4.31	0.020	C291025	4.35	0.020	C291025	4.66	3.56	0.020	C291025
Total Beryllium (Be)	ug/L	ND	0.010	C291025	ND	0.010	C291025	ND	ND	0.010	C291025
Total Bismuth (Bi)	ug/L	ND	0.0050	C291025	ND	0.0050	C291025	ND	ND	0.0050	C291025
Total Boron (B)	ug/L	ND	10	C291025	ND	10	C291025	10	ND	10	C291025
Total Cadmium (Cd)	ug/L	ND	0.0050	C291025	ND	0.0050	C291025	ND	0.0068	0.0050	C291025
Total Cesium (Cs)	ug/L	ND	0.050	C291025	ND	0.050	C291025	ND	ND	0.050	C291025
Total Chromium (Cr)	ug/L	ND	0.10	C291025	ND	0.10	C291025	0.20	ND	0.10	C291025
Total Cobalt (Co)	ug/L	0.0335	0.0050	C291025	0.0319	0.0050	C291025	0.0352	0.0236	0.0050	C291025
Total Copper (Cu)	ug/L	0.137	0.050	C291025	0.143	0.050	C291025	0.100	0.530	0.050	C291025
Total Iron (Fe)	ug/L	12.1	1.0	C291025	12.5	1.0	C291025	139	29.7	1.0	C291025
Total Lead (Pb)	ug/L	0.0108	0.0050	C291025	0.0103	0.0050	C291025	0.0124	0.0157	0.0050	C291025
Total Lithium (Li)	ug/L	4.58	0.50	C291025	4.53	0.50	C291025	5.10	ND	0.50	C291025
Total Manganese (Mn)	ug/L	17.2	0.050	C291025	17.5	0.050	C291025	22.5	1.32	0.050	C291025
Total Molybdenum (Mo)	ug/L	26.1	0.050	C291025	25.7	0.050	C291025	31.0	0.378	0.050	C291025
Total Nickel (Ni)	ug/L	0.131	0.020	C291025	0.118	0.020	C291025	0.105	0.219	0.020	C291025
Total Phosphorus (P)	ug/L	3.1	2.0	C291025	4.0	2.0	C291025	2.0	9.6	2.0	C291025
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 #: C627849
Report Date: 2026/06/01

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		EFC710			EFC710			EFC711	EFC712		
Sampling Date		2026/05/19 09:25			2026/05/19 09:25			2026/05/19 08:50	2026/05/19 09:45		
COC Number		130168			130168			130168	130168		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	WLNG-US	RDL	QC Batch
Total Rubidium (Rb)	ug/L	3.15	0.050	C291025	3.08	0.050	C291025	3.62	0.284	0.050	C291025
Total Selenium (Se)	ug/L	0.046	0.040	C291025	0.043	0.040	C291025	0.053	ND	0.040	C291025
Total Silicon (Si)	ug/L	6560	50	C291025	6580	50	C291025	7230	3960	50	C291025
Total Silver (Ag)	ug/L	ND	0.0050	C291025	ND	0.0050	C291025	ND	0.0063	0.0050	C291025
Total Strontium (Sr)	ug/L	48.3	0.050	C291025	47.1	0.050	C291025	54.5	11.1	0.050	C291025
Total Tellurium (Te)	ug/L	ND	0.020	C291025	ND	0.020	C291025	ND	ND	0.020	C291025
Total Thallium (Tl)	ug/L	0.0086	0.0020	C291025	0.0087	0.0020	C291025	0.0098	ND	0.0020	C291025
Total Thorium (Th)	ug/L	ND	0.050	C291025	ND	0.050	C291025	ND	ND	0.050	C291025
Total Tin (Sn)	ug/L	ND	0.20	C291025	ND	0.20	C291025	ND	ND	0.20	C291025
Total Titanium (Ti)	ug/L	ND	0.50	C291025	ND	0.50	C291025	ND	ND	0.50	C291025
Total Uranium (U)	ug/L	0.172	0.0020	C291025	0.168	0.0020	C291025	0.195	0.0613	0.0020	C291025
Total Vanadium (V)	ug/L	ND	0.20	C291025	ND	0.20	C291025	ND	ND	0.20	C291025
Total Zinc (Zn)	ug/L	1.37	0.10	C291025	1.35	0.10	C291025	2.25	0.92	0.10	C291025
Total Zirconium (Zr)	ug/L	0.26	0.10	C291025	0.26	0.10	C291025	ND	ND	0.10	C291025
Total Calcium (Ca)	mg/L	20.0	0.050	C289435				23.5	2.11	0.050	C289435
Total Magnesium (Mg)	mg/L	1.15	0.050	C289435				1.26	0.231	0.050	C289435
Total Potassium (K)	mg/L	1.49	0.050	C289435				1.84	0.155	0.050	C289435
Total Sodium (Na)	mg/L	7.43	0.050	C289435				7.76	1.44	0.050	C289435
Total Sulphur (S)	mg/L	5.0	3.0	C289435				5.7	ND	3.0	C289435

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		EFC713	EFC714	EFC715			EFC715		
Sampling Date		2026/05/19 09:30	2026/05/19 09:30	2026/05/19 08:55			2026/05/19 08:55		
COC Number		130168	130168	130168			130168		
	UNITS	Field Blank	Trip Blank	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
ANIONS									
Bromide (Br)	mg/L	ND	ND	ND	0.010	C292331			
Dissolved Metals by ICPMS									
Dissolved Calcium (Ca)	mg/L	ND	ND	22.2	0.050	C289433			
Dissolved Magnesium (Mg)	mg/L	ND	ND	1.21	0.050	C289433			
Dissolved Potassium (K)	mg/L	ND	ND	1.56	0.050	C289433			
Dissolved Sodium (Na)	mg/L	ND	ND	6.84	0.050	C289433			
Dissolved Sulphur (S)	mg/L	ND	ND	5.4	3.0	C289433			
Lab Filtered Metals									
Dissolved Aluminum (Al)	ug/L	ND	ND	41.5	0.50	C292166	41.4	0.50	C292166
Dissolved Antimony (Sb)	ug/L	ND	ND	0.257	0.020	C292166	0.245	0.020	C292166
Dissolved Arsenic (As)	ug/L	ND	ND	0.635	0.020	C292166	0.614	0.020	C292166
Dissolved Barium (Ba)	ug/L	ND	ND	3.50	0.020	C292166	3.46	0.020	C292166
Dissolved Beryllium (Be)	ug/L	ND	ND	ND	0.010	C292166	ND	0.010	C292166
Dissolved Bismuth (Bi)	ug/L	ND	ND	ND	0.0050	C292166	ND	0.0050	C292166
Dissolved Boron (B)	ug/L	ND	ND	ND	10	C292166	ND	10	C292166
Dissolved Cadmium (Cd)	ug/L	ND	ND	ND	0.0050	C292166	ND	0.0050	C292166
Dissolved Cesium (Cs)	ug/L	ND	ND	ND	0.050	C292166	ND	0.050	C292166
Dissolved Chromium (Cr)	ug/L	ND	ND	0.12	0.10	C292166	0.13	0.10	C292166
Dissolved Cobalt (Co)	ug/L	ND	ND	0.0286	0.0050	C292166	0.0310	0.0050	C292166
Dissolved Copper (Cu)	ug/L	ND	ND	0.071	0.050	C292166	0.074	0.050	C292166
Dissolved Iron (Fe)	ug/L	ND	ND	2.2	1.0	C292166	2.2	1.0	C292166
Dissolved Lead (Pb)	ug/L	ND	ND	ND	0.0050	C292166	ND	0.0050	C292166
Dissolved Lithium (Li)	ug/L	ND	ND	4.71	0.50	C292166	4.73	0.50	C292166
Dissolved Manganese (Mn)	ug/L	ND	ND	23.4	0.050	C292166	23.8	0.050	C292166
Dissolved Molybdenum (Mo)	ug/L	ND	ND	30.2	0.050	C292166	30.3	0.050	C292166
Dissolved Nickel (Ni)	ug/L	ND	ND	0.078	0.020	C292166	0.072	0.020	C292166
Dissolved Phosphorus (P)	ug/L	3.2	ND	2.8	2.0	C292166	2.6	2.0	C292166
Dissolved Rubidium (Rb)	ug/L	ND	ND	3.44	0.050	C292166	3.44	0.050	C292166
Dissolved Selenium (Se)	ug/L	ND	ND	0.055	0.040	C292166	0.057	0.040	C292166
Dissolved Silicon (Si)	ug/L	ND	ND	7150	50	C292166	7210	50	C292166
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		EFC713	EFC714	EFC715			EFC715		
Sampling Date		2026/05/19 09:30	2026/05/19 09:30	2026/05/19 08:55			2026/05/19 08:55		
COC Number		130168	130168	130168			130168		
	UNITS	Field Blank	Trip Blank	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
Dissolved Silver (Ag)	ug/L	ND	ND	ND	0.0050	C292166	ND	0.0050	C292166
Dissolved Strontium (Sr)	ug/L	ND	ND	51.7	0.050	C292166	52.0	0.050	C292166
Dissolved Tellurium (Te)	ug/L	ND	ND	ND	0.020	C292166	ND	0.020	C292166
Dissolved Thallium (Tl)	ug/L	ND	ND	0.0085	0.0020	C292166	0.0079	0.0020	C292166
Dissolved Thorium (Th)	ug/L	ND	ND	ND	0.0050	C292166	ND	0.0050	C292166
Dissolved Tin (Sn)	ug/L	ND	ND	ND	0.20	C292166	ND	0.20	C292166
Dissolved Titanium (Ti)	ug/L	ND	ND	ND	0.50	C292166	ND	0.50	C292166
Dissolved Uranium (U)	ug/L	ND	ND	0.139	0.0020	C292166	0.143	0.0020	C292166
Dissolved Vanadium (V)	ug/L	ND	ND	ND	0.20	C292166	ND	0.20	C292166
Dissolved Zinc (Zn)	ug/L	ND	ND	1.44	0.10	C292166	1.48	0.10	C292166
Dissolved Zirconium (Zr)	ug/L	ND	ND	ND	0.10	C292166	ND	0.10	C292166
Total Metals by ICPMS									
Total Aluminum (Al)	ug/L	ND	ND	76.3	0.50	C291025			
Total Antimony (Sb)	ug/L	ND	ND	0.260	0.020	C291025			
Total Arsenic (As)	ug/L	ND	ND	0.648	0.020	C291025			
Total Barium (Ba)	ug/L	ND	ND	3.70	0.020	C291025			
Total Beryllium (Be)	ug/L	ND	ND	ND	0.010	C291025			
Total Bismuth (Bi)	ug/L	ND	ND	ND	0.0050	C291025			
Total Boron (B)	ug/L	ND	ND	ND	10	C291025			
Total Cadmium (Cd)	ug/L	ND	ND	ND	0.0050	C291025			
Total Cesium (Cs)	ug/L	ND	ND	ND	0.050	C291025			
Total Chromium (Cr)	ug/L	ND	ND	0.14	0.10	C291025			
Total Cobalt (Co)	ug/L	ND	ND	0.0339	0.0050	C291025			
Total Copper (Cu)	ug/L	ND	ND	0.097	0.050	C291025			
Total Iron (Fe)	ug/L	ND	ND	28.1	1.0	C291025			
Total Lead (Pb)	ug/L	ND	ND	0.0079	0.0050	C291025			
Total Lithium (Li)	ug/L	ND	ND	4.85	0.50	C291025			
Total Manganese (Mn)	ug/L	ND	ND	24.2	0.050	C291025			
Total Molybdenum (Mo)	ug/L	ND	ND	30.5	0.050	C291025			
Total Nickel (Ni)	ug/L	ND	ND	0.078	0.020	C291025			
Total Phosphorus (P)	ug/L	ND	ND	2.4	2.0	C291025			
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		EFC713	EFC714	EFC715			EFC715		
Sampling Date		2026/05/19 09:30	2026/05/19 09:30	2026/05/19 08:55			2026/05/19 08:55		
COC Number		130168	130168	130168			130168		
	UNITS	Field Blank	Trip Blank	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
Total Rubidium (Rb)	ug/L	ND	ND	3.55	0.050	C291025			
Total Selenium (Se)	ug/L	ND	ND	0.066	0.040	C291025			
Total Silicon (Si)	ug/L	ND	ND	7270	50	C291025			
Total Silver (Ag)	ug/L	ND	ND	ND	0.0050	C291025			
Total Strontium (Sr)	ug/L	ND	ND	53.0	0.050	C291025			
Total Tellurium (Te)	ug/L	ND	ND	ND	0.020	C291025			
Total Thallium (Tl)	ug/L	ND	ND	0.0086	0.0020	C291025			
Total Thorium (Th)	ug/L	ND	ND	ND	0.050	C291025			
Total Tin (Sn)	ug/L	ND	ND	ND	0.20	C291025			
Total Titanium (Ti)	ug/L	ND	ND	ND	0.50	C291025			
Total Uranium (U)	ug/L	0.0025	ND	0.188	0.0020	C291025			
Total Vanadium (V)	ug/L	ND	ND	ND	0.20	C291025			
Total Zinc (Zn)	ug/L	ND	ND	1.82	0.10	C291025			
Total Zirconium (Zr)	ug/L	ND	ND	ND	0.10	C291025			
Total Calcium (Ca)	mg/L	ND	ND	22.6	0.050	C289435			
Total Magnesium (Mg)	mg/L	ND	ND	1.22	0.050	C289435			
Total Potassium (K)	mg/L	ND	ND	1.59	0.050	C289435			
Total Sodium (Na)	mg/L	ND	ND	6.92	0.050	C289435			
Total Sulphur (S)	mg/L	ND	ND	5.2	3.0	C289435			
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 #: C627849
 Report Date: 2026/06/01

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

MISCELLANEOUS (WATER)

Bureau Veritas ID		EFC710	EFC711	EFC712	EFC715		
Sampling Date		2026/05/19 09:25	2026/05/19 08:50	2026/05/19 09:45	2026/05/19 08:55		
COC Number		130168	130168	130168	130168		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	DUP	RDL	QC Batch
Calculated Parameters							
Total Un-ionized Hydrogen Sulfide as S	mg/L	ND	ND	ND	ND	0.0018	C289542
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	ND	ND	ND	ND	0.0019	C289542
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		EFC711	EFC715		
Sampling Date		2026/05/19 08:50	2026/05/19 08:55		
COC Number		130168	130168		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
Low Molecular Weight PAH's	ug/L	ND	ND	0.10	C288832
High Molecular Weight PAH's	ug/L	ND	ND	0.050	C288832
Total PAH	ug/L	ND	ND	0.10	C288832
Polycyclic Aromatics					
Quinoline	ug/L	ND	ND	0.020	C293504
Naphthalene	ug/L	ND	ND	0.10	C293504
1-Methylnaphthalene	ug/L	ND	ND	0.050	C293504
2-Methylnaphthalene	ug/L	ND	ND	0.10	C293504
Acenaphthylene	ug/L	ND	ND	0.050	C293504
Acenaphthene	ug/L	ND	ND	0.050	C293504
Fluorene	ug/L	ND	ND	0.050	C293504
Phenanthrene	ug/L	ND	ND	0.050	C293504
Anthracene	ug/L	ND	ND	0.010	C293504
Acridine	ug/L	ND	ND	0.050	C293504
Fluoranthene	ug/L	ND	ND	0.020	C293504
Pyrene	ug/L	ND	ND	0.020	C293504
Benzo(a)anthracene	ug/L	ND	ND	0.010	C293504
Chrysene	ug/L	ND	ND	0.020	C293504
Benzo(b&j)fluoranthene	ug/L	ND	ND	0.030	C293504
Benzo(k)fluoranthene	ug/L	ND	ND	0.050	C293504
Benzo(a)pyrene	ug/L	ND	ND	0.0050	C293504
Indeno(1,2,3-cd)pyrene	ug/L	ND	ND	0.050	C293504
Dibenz(a,h)anthracene	ug/L	ND	ND	0.0030	C293504
Benzo(g,h,i)perylene	ug/L	ND	ND	0.050	C293504
Calculated Parameters					
LEPH (C10-C19 less PAH)	mg/L	ND	ND	0.20	C288874
HEPH (C19-C32 less PAH)	mg/L	ND	ND	0.20	C288874
Ext. Pet. Hydrocarbon					
EPH (C10-C19)	mg/L	ND	ND	0.20	C293506
EPH (C19-C32)	mg/L	ND	ND	0.20	C293506
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



Bureau Veritas Job #: C627849
 Report Date: 2026/06/01

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		EFC711	EFC715		
Sampling Date		2026/05/19 08:50	2026/05/19 08:55		
COC Number		130168	130168		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Surrogate Recovery (%)					
O-TERPHENYL (sur.)	%	104	103		C293506
D10-ANTHRACENE (sur.)	%	97	91		C293504
D8-ACENAPHTHYLENE (sur.)	%	97	90		C293504
D8-NAPHTHALENE (sur.)	%	86	84		C293504
TERPHENYL-D14 (sur.)	%	91	79		C293504
RDL = Reportable Detection Limit					



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		EFC711	EFC715		
Sampling Date		2026/05/19 08:50	2026/05/19 08:55		
COC Number		130168	130168		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
VPH (VH6 to 10 - BTEX)	ug/L	ND	ND	300	C288838
Volatiles					
VH C6-C10	ug/L	ND	ND	300	C291110
1,1,1,2-tetrachloroethane	ug/L	ND	ND	0.50	C291110
1,1,1-trichloroethane	ug/L	ND	ND	0.50	C291110
1,1,2,2-tetrachloroethane	ug/L	ND	ND	0.50	C291110
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	ND	2.0	C291110
1,1,2-trichloroethane	ug/L	ND	ND	0.50	C291110
1,1-dichloroethane	ug/L	ND	ND	0.50	C291110
1,1-dichloroethene	ug/L	ND	ND	0.50	C291110
1,2,3-trichlorobenzene	ug/L	ND	ND	2.0	C291110
1,2,4-trichlorobenzene	ug/L	ND	ND	2.0	C291110
1,2-dibromoethane	ug/L	ND	ND	0.20	C291110
1,2-dichlorobenzene	ug/L	ND	ND	0.50	C291110
1,2-dichloroethane	ug/L	ND	ND	0.50	C291110
1,2-dichloropropane	ug/L	ND	ND	0.50	C291110
1,3,5-trimethylbenzene	ug/L	ND	ND	2.0	C291110
1,3-Butadiene	ug/L	ND	ND	0.50	C291110
1,3-dichlorobenzene	ug/L	ND	ND	0.50	C291110
1,3-dichloropropane	ug/L	ND	ND	1.0	C291110
1,4-dichlorobenzene	ug/L	ND	ND	0.50	C291110
Benzene	ug/L	ND	ND	0.40	C291110
Bromobenzene	ug/L	ND	ND	2.0	C291110
Bromodichloromethane	ug/L	ND	ND	1.0	C291110
Bromoform	ug/L	ND	ND	1.0	C291110
Bromomethane	ug/L	ND	ND	1.0	C291110
Carbon tetrachloride	ug/L	ND	ND	0.50	C291110
Chlorobenzene	ug/L	ND	ND	0.50	C291110
Dibromochloromethane	ug/L	ND	ND	1.0	C291110
Chloroethane	ug/L	ND	ND	1.0	C291110
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		EFC711	EFC715		
Sampling Date		2026/05/19 08:50	2026/05/19 08:55		
COC Number		130168	130168		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Chloroform	ug/L	ND	ND	1.0	C291110
Chloromethane	ug/L	ND	ND	1.0	C291110
cis-1,2-dichloroethene	ug/L	ND	ND	1.0	C291110
cis-1,3-dichloropropene	ug/L	ND	ND	1.0	C291110
Dichlorodifluoromethane	ug/L	ND	ND	2.0	C291110
Dichloromethane	ug/L	ND	ND	2.0	C291110
Ethylbenzene	ug/L	ND	ND	0.40	C291110
Hexachlorobutadiene	ug/L	ND	ND	0.50	C291110
Isopropylbenzene	ug/L	ND	ND	2.0	C291110
Methyl-tert-butylether (MTBE)	ug/L	ND	ND	4.0	C291110
Styrene	ug/L	ND	ND	0.50	C291110
Tetrachloroethene	ug/L	ND	ND	0.50	C291110
Toluene	ug/L	ND	ND	0.40	C291110
trans-1,2-dichloroethene	ug/L	ND	ND	1.0	C291110
trans-1,3-dichloropropene	ug/L	ND	ND	1.0	C291110
Trichloroethene	ug/L	ND	ND	0.50	C291110
Trichlorofluoromethane	ug/L	ND	ND	4.0	C291110
Vinyl chloride	ug/L	ND	ND	0.50	C291110
m & p-Xylene	ug/L	ND	ND	0.40	C291110
o-Xylene	ug/L	ND	ND	0.40	C291110
Xylenes (Total)	ug/L	ND	ND	0.40	C291110
Surrogate Recovery (%)					
1,4-Difluorobenzene (sur.)	%	99	101		C291110
4-Bromofluorobenzene (sur.)	%	84	85		C291110
D4-1,2-Dichloroethane (sur.)	%	97	97		C291110
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



**BUREAU
VERITAS**

Bureau Veritas Job #: C627849

Report Date: 2026/06/01

HATFIELD CONSULTANTS

Client Project #: FORTIS11234/PE110163

Site Location: WOODFIBRE PIPELINE PROJECT

Your P.O. #: 4800010213

GENERAL COMMENTS

Results relate only to the items tested.



QUALITY ASSURANCE REPORT

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C290001	BTM	Spiked Blank	Alkalinity (Total as CaCO3)	2026/05/20		100	%	80 - 120
C290001	BTM	Method Blank	Alkalinity (PP as CaCO3)	2026/05/20	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/05/20	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/05/20	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/05/20	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/05/20	ND, RDL=1.0		mg/L	
C290001	BTM	RPD	Alkalinity (PP as CaCO3)	2026/05/20	NC		%	20
			Alkalinity (Total as CaCO3)	2026/05/20	14		%	20
			Bicarbonate (HCO3)	2026/05/20	14		%	20
			Carbonate (CO3)	2026/05/20	NC		%	20
			Hydroxide (OH)	2026/05/20	NC		%	20
C290003	BTM	Spiked Blank	pH	2026/05/20		100	%	97 - 103
C290003	BTM	RPD	pH	2026/05/20	4.6		%	N/A
C290148	JGL	Matrix Spike	Nitrate plus Nitrite (N)	2026/05/20		111	%	80 - 120
C290148	JGL	Spiked Blank	Nitrate plus Nitrite (N)	2026/05/20		109	%	80 - 120
C290148	JGL	Method Blank	Nitrate plus Nitrite (N)	2026/05/20	ND, RDL=0.020		mg/L	
C290148	JGL	RPD	Nitrate plus Nitrite (N)	2026/05/20	NC		%	20
C290155	JGL	Matrix Spike	Nitrite (N)	2026/05/20		105	%	80 - 120
C290155	JGL	Spiked Blank	Nitrite (N)	2026/05/20		106	%	80 - 120
C290155	JGL	Method Blank	Nitrite (N)	2026/05/20	ND, RDL=0.0050		mg/L	
C290155	JGL	RPD	Nitrite (N)	2026/05/20	NC		%	20
C290196	TSO	Matrix Spike [EFC713-04]	Total Nitrogen (N)	2026/05/22		105	%	80 - 120
C290196	TSO	Spiked Blank	Total Nitrogen (N)	2026/05/22		103	%	80 - 120
C290196	TSO	Method Blank	Total Nitrogen (N)	2026/05/22	ND, RDL=0.020		mg/L	
C290196	TSO	RPD [EFC713-04]	Total Nitrogen (N)	2026/05/22	NC		%	20
C290611	BB3	Matrix Spike	Chloride (Cl)	2026/05/20		108	%	80 - 120
			Sulphate (SO4)	2026/05/20		NC	%	80 - 120
C290611	BB3	Spiked Blank	Chloride (Cl)	2026/05/20		92	%	80 - 120
			Sulphate (SO4)	2026/05/20		97	%	80 - 120
C290611	BB3	Method Blank	Chloride (Cl)	2026/05/20	ND, RDL=1.0		mg/L	
			Sulphate (SO4)	2026/05/20	ND, RDL=1.0		mg/L	
C290611	BB3	RPD	Chloride (Cl)	2026/05/20	NC		%	20
			Sulphate (SO4)	2026/05/20	0.48		%	20
C290687	TSO	Matrix Spike [EFC710-05]	Total Ammonia (N)	2026/05/20		96	%	80 - 120
C290687	TSO	Spiked Blank	Total Ammonia (N)	2026/05/20		104	%	80 - 120
C290687	TSO	Method Blank	Total Ammonia (N)	2026/05/20	ND, RDL=0.015		mg/L	
C290687	TSO	RPD [EFC710-05]	Total Ammonia (N)	2026/05/20	NC		%	20
C290694	VAP	Matrix Spike [EFC711-02]	Total Suspended Solids	2026/05/21		102	%	80 - 120
C290694	VAP	Spiked Blank	Total Suspended Solids	2026/05/21		101	%	80 - 120
C290694	VAP	Method Blank	Total Suspended Solids	2026/05/21	ND, RDL=1.0		mg/L	
C290694	VAP	RPD	Total Suspended Solids	2026/05/21	NC		%	20



BUREAU
VERITAS

Bureau Veritas Job #: C627849

Report Date: 2026/06/01

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
	C291025	MEM	Matrix Spike [EFC710-10]	Total Aluminum (Al)	2026/05/22		101	%	80 - 120
				Total Antimony (Sb)	2026/05/22		98	%	80 - 120
				Total Arsenic (As)	2026/05/22		101	%	80 - 120
				Total Barium (Ba)	2026/05/22		97	%	80 - 120
				Total Beryllium (Be)	2026/05/22		101	%	80 - 120
				Total Bismuth (Bi)	2026/05/22		87	%	80 - 120
				Total Boron (B)	2026/05/22		103	%	80 - 120
				Total Cadmium (Cd)	2026/05/22		100	%	80 - 120
				Total Cesium (Cs)	2026/05/22		87	%	80 - 120
				Total Chromium (Cr)	2026/05/22		92	%	80 - 120
				Total Cobalt (Co)	2026/05/22		91	%	80 - 120
				Total Copper (Cu)	2026/05/22		88	%	80 - 120
				Total Iron (Fe)	2026/05/22		98	%	80 - 120
				Total Lead (Pb)	2026/05/22		87	%	80 - 120
				Total Lithium (Li)	2026/05/22		96	%	80 - 120
				Total Manganese (Mn)	2026/05/22		94	%	80 - 120
				Total Molybdenum (Mo)	2026/05/22		NC	%	80 - 120
				Total Nickel (Ni)	2026/05/22		94	%	80 - 120
				Total Phosphorus (P)	2026/05/22		102	%	80 - 120
				Total Rubidium (Rb)	2026/05/22		102	%	80 - 120
				Total Selenium (Se)	2026/05/22		99	%	80 - 120
				Total Silicon (Si)	2026/05/22		NC	%	80 - 120
				Total Silver (Ag)	2026/05/22		97	%	80 - 120
				Total Strontium (Sr)	2026/05/22		103	%	80 - 120
				Total Tellurium (Te)	2026/05/22		101	%	80 - 120
				Total Thallium (Tl)	2026/05/22		90	%	80 - 120
				Total Thorium (Th)	2026/05/22		92	%	80 - 120
				Total Tin (Sn)	2026/05/22		99	%	80 - 120
				Total Titanium (Ti)	2026/05/22		99	%	80 - 120
				Total Uranium (U)	2026/05/22		84	%	80 - 120
				Total Vanadium (V)	2026/05/22		98	%	80 - 120
				Total Zinc (Zn)	2026/05/22		97	%	80 - 120
				Total Zirconium (Zr)	2026/05/22		106	%	80 - 120
	C291025	MEM	Spiked Blank	Total Aluminum (Al)	2026/05/22		105	%	80 - 120
				Total Antimony (Sb)	2026/05/22		100	%	80 - 120
				Total Arsenic (As)	2026/05/22		103	%	80 - 120
				Total Barium (Ba)	2026/05/22		101	%	80 - 120
				Total Beryllium (Be)	2026/05/22		103	%	80 - 120
				Total Bismuth (Bi)	2026/05/22		98	%	80 - 120
				Total Boron (B)	2026/05/22		101	%	80 - 120
				Total Cadmium (Cd)	2026/05/22		101	%	80 - 120
				Total Cesium (Cs)	2026/05/22		90	%	80 - 120
				Total Chromium (Cr)	2026/05/22		95	%	80 - 120
				Total Cobalt (Co)	2026/05/22		94	%	80 - 120
				Total Copper (Cu)	2026/05/22		94	%	80 - 120
				Total Iron (Fe)	2026/05/22		100	%	80 - 120
				Total Lead (Pb)	2026/05/22		98	%	80 - 120
				Total Lithium (Li)	2026/05/22		98	%	80 - 120
				Total Manganese (Mn)	2026/05/22		99	%	80 - 120
				Total Molybdenum (Mo)	2026/05/22		104	%	80 - 120
				Total Nickel (Ni)	2026/05/22		99	%	80 - 120
				Total Phosphorus (P)	2026/05/22		104	%	80 - 120
				Total Rubidium (Rb)	2026/05/22		102	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Selenium (Se)	2026/05/22		102	%	80 - 120
			Total Silicon (Si)	2026/05/22		102	%	80 - 120
			Total Silver (Ag)	2026/05/22		99	%	80 - 120
			Total Strontium (Sr)	2026/05/22		104	%	80 - 120
			Total Tellurium (Te)	2026/05/22		102	%	80 - 120
			Total Thallium (Tl)	2026/05/22		98	%	80 - 120
			Total Thorium (Th)	2026/05/22		100	%	80 - 120
			Total Tin (Sn)	2026/05/22		103	%	80 - 120
			Total Titanium (Ti)	2026/05/22		103	%	80 - 120
			Total Uranium (U)	2026/05/22		96	%	80 - 120
			Total Vanadium (V)	2026/05/22		101	%	80 - 120
			Total Zinc (Zn)	2026/05/22		103	%	80 - 120
			Total Zirconium (Zr)	2026/05/22		101	%	80 - 120
C291025	MEM	Method Blank	Total Aluminum (Al)	2026/05/22	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/05/22	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/05/22	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/05/22	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/05/22	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/05/22	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/05/22	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/05/22	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/05/22	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/05/22	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/05/22	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/05/22	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/05/22	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/05/22	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/05/22	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/05/22	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/05/22	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/05/22	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/05/22	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/05/22	ND, RDL=0.050		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Selenium (Se)	2026/05/22	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/05/22	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/05/22	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/05/22	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/05/22	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/05/22	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/05/22	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/05/22	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/05/22	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/05/22	0.0027, RDL=0.0020 (1)		ug/L	
			Total Vanadium (V)	2026/05/22	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/05/22	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/05/22	ND, RDL=0.10		ug/L	
C291025	MEM	RPD [EFC710-10]	Total Aluminum (Al)	2026/05/22	2.9		%	20
			Total Antimony (Sb)	2026/05/22	2.4		%	20
			Total Arsenic (As)	2026/05/22	2.6		%	20
			Total Barium (Ba)	2026/05/22	0.92		%	20
			Total Beryllium (Be)	2026/05/22	NC		%	20
			Total Bismuth (Bi)	2026/05/22	NC		%	20
			Total Boron (B)	2026/05/22	NC		%	20
			Total Cadmium (Cd)	2026/05/22	NC		%	20
			Total Cesium (Cs)	2026/05/22	NC		%	20
			Total Chromium (Cr)	2026/05/22	NC		%	20
			Total Cobalt (Co)	2026/05/22	4.9		%	20
			Total Copper (Cu)	2026/05/22	3.9		%	20
			Total Iron (Fe)	2026/05/22	3.4		%	20
			Total Lead (Pb)	2026/05/22	4.7		%	20
			Total Lithium (Li)	2026/05/22	1.2		%	20
			Total Manganese (Mn)	2026/05/22	1.8		%	20
			Total Molybdenum (Mo)	2026/05/22	1.5		%	20
			Total Nickel (Ni)	2026/05/22	11		%	20
			Total Phosphorus (P)	2026/05/22	NC		%	20
			Total Rubidium (Rb)	2026/05/22	2.2		%	20
			Total Selenium (Se)	2026/05/22	6.0		%	20
			Total Silicon (Si)	2026/05/22	0.33		%	20
			Total Silver (Ag)	2026/05/22	NC		%	20
			Total Strontium (Sr)	2026/05/22	2.6		%	20
			Total Tellurium (Te)	2026/05/22	NC		%	20
			Total Thallium (Tl)	2026/05/22	1.2		%	20
			Total Thorium (Th)	2026/05/22	NC		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Tin (Sn)	2026/05/22	NC		%	20
			Total Titanium (Ti)	2026/05/22	NC		%	20
			Total Uranium (U)	2026/05/22	2.4		%	20
			Total Vanadium (V)	2026/05/22	NC		%	20
			Total Zinc (Zn)	2026/05/22	1.4		%	20
			Total Zirconium (Zr)	2026/05/22	1.3		%	20
C291029	BTM	Matrix Spike	Dissolved Fluoride (F)	2026/05/21		95	%	80 - 120
C291029	BTM	Spiked Blank	Dissolved Fluoride (F)	2026/05/21		103	%	80 - 120
C291029	BTM	Method Blank	Dissolved Fluoride (F)	2026/05/21	ND, RDL=0.050		mg/L	
C291029	BTM	RPD	Fluoride (F)	2026/05/21	NC		%	20
C291090	IC4	Matrix Spike	Dissolved Mercury (Hg)	2026/05/21		108	%	80 - 120
C291090	IC4	Spiked Blank	Dissolved Mercury (Hg)	2026/05/21		113	%	80 - 120
C291090	IC4	Method Blank	Dissolved Mercury (Hg)	2026/05/21	ND, RDL=0.0019		ug/L	
C291090	IC4	RPD	Dissolved Mercury (Hg)	2026/05/21	3.8		%	20
C291110	NGU	Matrix Spike	1,4-Difluorobenzene (sur.)	2026/05/22		101	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/05/22		98	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/05/22		97	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/05/22		93	%	50 - 140
			1,1,1-trichloroethane	2026/05/22		98	%	50 - 140
			1,1,2-tetrachloroethane	2026/05/22		90	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/05/22		94	%	50 - 140
			1,1,2-trichloroethane	2026/05/22		86	%	50 - 140
			1,1-dichloroethane	2026/05/22		99	%	50 - 140
			1,1-dichloroethene	2026/05/22		110	%	50 - 140
			1,2,3-trichlorobenzene	2026/05/22		93	%	50 - 140
			1,2,4-trichlorobenzene	2026/05/22		93	%	50 - 140
			1,2-dibromoethane	2026/05/22		91	%	50 - 140
			1,2-dichlorobenzene	2026/05/22		97	%	50 - 140
			1,2-dichloroethane	2026/05/22		91	%	50 - 140
			1,2-dichloropropane	2026/05/22		91	%	50 - 140
			1,3,5-trimethylbenzene	2026/05/22		109	%	50 - 140
			1,3-Butadiene	2026/05/22		62	%	50 - 140
			1,3-dichlorobenzene	2026/05/22		98	%	50 - 140
			1,3-dichloropropane	2026/05/22		89	%	50 - 140
			1,4-dichlorobenzene	2026/05/22		92	%	50 - 140
			Benzene	2026/05/22		92	%	50 - 140
			Bromobenzene	2026/05/22		98	%	50 - 140
			Bromodichloromethane	2026/05/22		90	%	50 - 140
			Bromoform	2026/05/22		90	%	50 - 140
			Bromomethane	2026/05/22		75	%	50 - 140
			Carbon tetrachloride	2026/05/22		95	%	50 - 140
			Chlorobenzene	2026/05/22		94	%	50 - 140
			Dibromochloromethane	2026/05/22		91	%	50 - 140
			Chloroethane	2026/05/22		80	%	50 - 140
			Chloroform	2026/05/22		91	%	50 - 140
			Chloromethane	2026/05/22		100	%	50 - 140
			cis-1,2-dichloroethene	2026/05/22		91	%	50 - 140
			cis-1,3-dichloropropene	2026/05/22		80	%	50 - 140
			Dichlorodifluoromethane	2026/05/22		103	%	50 - 140
			Dichloromethane	2026/05/22		79	%	50 - 140
			Ethylbenzene	2026/05/22		98	%	50 - 140



BUREAU
VERITAS

Bureau Veritas Job #: C627849
Report Date: 2026/06/01

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
			Hexachlorobutadiene	2026/05/22		95	%	50 - 140
			Isopropylbenzene	2026/05/22		99	%	50 - 140
			Methyl-tert-butylether (MTBE)	2026/05/22		86	%	50 - 140
			Styrene	2026/05/22		101	%	50 - 140
			Tetrachloroethene	2026/05/22		NC	%	50 - 140
			Toluene	2026/05/22		92	%	50 - 140
			trans-1,2-dichloroethene	2026/05/22		96	%	50 - 140
			trans-1,3-dichloropropene	2026/05/22		73	%	50 - 140
			Trichloroethene	2026/05/22		91	%	50 - 140
			Trichlorofluoromethane	2026/05/22		88	%	50 - 140
			Vinyl chloride	2026/05/22		93	%	50 - 140
			m & p-Xylene	2026/05/22		100	%	50 - 140
			o-Xylene	2026/05/22		98	%	50 - 140
C291110	NGU	Spiked Blank	1,4-Difluorobenzene (sur.)	2026/05/22		100	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/05/22		98	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/05/22		99	%	50 - 140
			VH C6-C10	2026/05/22		103	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/05/22		90	%	60 - 130
			1,1,1-trichloroethane	2026/05/22		98	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/05/22		91	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/05/22		94	%	60 - 130
			1,1,2-trichloroethane	2026/05/22		88	%	60 - 130
			1,1-dichloroethane	2026/05/22		100	%	60 - 130
			1,1-dichloroethene	2026/05/22		108	%	60 - 130
			1,2,3-trichlorobenzene	2026/05/22		90	%	60 - 130
			1,2,4-trichlorobenzene	2026/05/22		85	%	60 - 130
			1,2-dibromoethane	2026/05/22		90	%	60 - 130
			1,2-dichlorobenzene	2026/05/22		94	%	60 - 130
			1,2-dichloroethane	2026/05/22		91	%	60 - 130
			1,2-dichloropropane	2026/05/22		91	%	60 - 130
			1,3,5-trimethylbenzene	2026/05/22		105	%	60 - 130
			1,3-Butadiene	2026/05/22		61	%	50 - 140
			1,3-dichlorobenzene	2026/05/22		91	%	60 - 130
			1,3-dichloropropane	2026/05/22		88	%	60 - 130
			1,4-dichlorobenzene	2026/05/22		85	%	60 - 130
			Benzene	2026/05/22		92	%	60 - 130
			Bromobenzene	2026/05/22		95	%	60 - 130
			Bromodichloromethane	2026/05/22		89	%	60 - 130
			Bromoform	2026/05/22		90	%	60 - 130
			Bromomethane	2026/05/22		78	%	50 - 140
			Carbon tetrachloride	2026/05/22		95	%	60 - 130
			Chlorobenzene	2026/05/22		90	%	60 - 130
			Dibromochloromethane	2026/05/22		92	%	60 - 130
			Chloroethane	2026/05/22		80	%	50 - 140
			Chloroform	2026/05/22		91	%	60 - 130
			Chloromethane	2026/05/22		99	%	50 - 140
			cis-1,2-dichloroethene	2026/05/22		90	%	60 - 130
			cis-1,3-dichloropropene	2026/05/22		82	%	50 - 140
			Dichlorodifluoromethane	2026/05/22		105	%	50 - 140
			Dichloromethane	2026/05/22		79	%	60 - 130
			Ethylbenzene	2026/05/22		95	%	60 - 130
			Hexachlorobutadiene	2026/05/22		90	%	60 - 130
			Isopropylbenzene	2026/05/22		97	%	60 - 130



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC	Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
				Methyl-tert-butylether (MTBE)	2026/05/22		87	%	60 - 130
				Styrene	2026/05/22		98	%	60 - 130
				Tetrachloroethene	2026/05/22		85	%	60 - 130
				Toluene	2026/05/22		90	%	60 - 130
				trans-1,2-dichloroethene	2026/05/22		89	%	60 - 130
				trans-1,3-dichloropropene	2026/05/22		72	%	50 - 140
				Trichloroethene	2026/05/22		87	%	60 - 130
				Trichlorofluoromethane	2026/05/22		91	%	60 - 130
				Vinyl chloride	2026/05/22		92	%	50 - 140
				m & p-Xylene	2026/05/22		96	%	60 - 130
				o-Xylene	2026/05/22		97	%	60 - 130
C291110	NGU		Method Blank	1,4-Difluorobenzene (sur.)	2026/05/22		101	%	50 - 140
				4-Bromofluorobenzene (sur.)	2026/05/22		89	%	50 - 140
				D4-1,2-Dichloroethane (sur.)	2026/05/22		94	%	50 - 140
				VH C6-C10	2026/05/22	ND, RDL=300		ug/L	
				1,1,1,2-tetrachloroethane	2026/05/22	ND, RDL=0.50		ug/L	
				1,1,1-trichloroethane	2026/05/22	ND, RDL=0.50		ug/L	
				1,1,2,2-tetrachloroethane	2026/05/22	ND, RDL=0.50		ug/L	
				1,1,2Trichloro-1,2,2Trifluoroethane	2026/05/22	ND, RDL=2.0		ug/L	
				1,1,2-trichloroethane	2026/05/22	ND, RDL=0.50		ug/L	
				1,1-dichloroethane	2026/05/22	ND, RDL=0.50		ug/L	
				1,1-dichloroethene	2026/05/22	ND, RDL=0.50		ug/L	
				1,2,3-trichlorobenzene	2026/05/22	ND, RDL=2.0		ug/L	
				1,2,4-trichlorobenzene	2026/05/22	ND, RDL=2.0		ug/L	
				1,2-dibromoethane	2026/05/22	ND, RDL=0.20		ug/L	
				1,2-dichlorobenzene	2026/05/22	ND, RDL=0.50		ug/L	
				1,2-dichloroethane	2026/05/22	ND, RDL=0.50		ug/L	
				1,2-dichloropropane	2026/05/22	ND, RDL=0.50		ug/L	
				1,3,5-trimethylbenzene	2026/05/22	ND, RDL=2.0		ug/L	
				1,3-Butadiene	2026/05/22	ND, RDL=0.50		ug/L	
				1,3-dichlorobenzene	2026/05/22	ND, RDL=0.50		ug/L	
				1,3-dichloropropane	2026/05/22	ND, RDL=1.0		ug/L	
				1,4-dichlorobenzene	2026/05/22	ND, RDL=0.50		ug/L	
				Benzene	2026/05/22	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	2026/05/22	ND, RDL=2.0		ug/L	
			Bromodichloromethane	2026/05/22	ND, RDL=1.0		ug/L	
			Bromoform	2026/05/22	ND, RDL=1.0		ug/L	
			Bromomethane	2026/05/22	ND, RDL=1.0		ug/L	
			Carbon tetrachloride	2026/05/22	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/05/22	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/05/22	ND, RDL=1.0		ug/L	
			Chloroethane	2026/05/22	ND, RDL=1.0		ug/L	
			Chloroform	2026/05/22	ND, RDL=1.0		ug/L	
			Chloromethane	2026/05/22	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/05/22	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/05/22	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/05/22	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/05/22	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/05/22	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/05/22	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/05/22	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/05/22	ND, RDL=4.0		ug/L	
			Styrene	2026/05/22	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/05/22	ND, RDL=0.50		ug/L	
			Toluene	2026/05/22	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/05/22	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/05/22	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/05/22	ND, RDL=0.50		ug/L	
			Trichlorofluoromethane	2026/05/22	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/05/22	ND, RDL=0.50		ug/L	
			m & p-Xylene	2026/05/22	ND, RDL=0.40		ug/L	



BUREAU
VERITAS

Bureau Veritas Job #: C627849

Report Date: 2026/06/01

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
C291110	NGU	RPD	o-Xylene	2026/05/22	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/05/22	ND, RDL=0.40		ug/L	
			VH C6-C10	2026/05/26	NC		%	30
			1,1,1,2-tetrachloroethane	2026/05/26	NC		%	30
			1,1,1-trichloroethane	2026/05/26	NC		%	30
			1,1,2,2-tetrachloroethane	2026/05/26	NC		%	30
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/05/26	NC		%	30
			1,1,2-trichloroethane	2026/05/26	NC		%	30
			1,1-dichloroethane	2026/05/26	NC		%	30
			1,1-dichloroethene	2026/05/26	NC		%	30
			1,2,3-trichlorobenzene	2026/05/26	NC		%	30
			1,2,4-trichlorobenzene	2026/05/26	NC		%	30
			1,2-dibromoethane	2026/05/26	NC		%	30
			1,2-dichlorobenzene	2026/05/26	NC		%	30
			1,2-dichloroethane	2026/05/26	NC		%	30
			1,2-dichloropropane	2026/05/26	NC		%	30
			1,3,5-trimethylbenzene	2026/05/26	NC		%	30
			1,3-Butadiene	2026/05/26	NC		%	30
			1,3-dichlorobenzene	2026/05/26	NC		%	30
			1,3-dichloropropane	2026/05/26	NC		%	30
			1,4-dichlorobenzene	2026/05/26	NC		%	30
			Benzene	2026/05/26	NC		%	30
			Bromobenzene	2026/05/26	NC		%	30
			Bromodichloromethane	2026/05/26	NC		%	30
			Bromoform	2026/05/26	NC		%	30
			Bromomethane	2026/05/26	NC		%	30
			Carbon tetrachloride	2026/05/26	NC		%	30
			Chlorobenzene	2026/05/26	NC		%	30
			Dibromochloromethane	2026/05/26	NC		%	30
			Chloroethane	2026/05/26	NC		%	30
			Chloroform	2026/05/26	NC		%	30
			Chloromethane	2026/05/26	NC		%	30
			cis-1,2-dichloroethene	2026/05/26	0.25		%	30
			cis-1,3-dichloropropene	2026/05/26	NC		%	30
			Dichlorodifluoromethane	2026/05/26	NC		%	30
			Dichloromethane	2026/05/26	NC		%	30
			Ethylbenzene	2026/05/26	NC		%	30
			Hexachlorobutadiene	2026/05/26	NC		%	30
			Isopropylbenzene	2026/05/26	NC		%	30
			Methyl-tert-butylether (MTBE)	2026/05/26	NC		%	30
			Styrene	2026/05/26	NC		%	30
			Tetrachloroethene	2026/05/26	0.68		%	30
			Toluene	2026/05/26	NC		%	30
trans-1,2-dichloroethene	2026/05/26	NC		%	30			
trans-1,3-dichloropropene	2026/05/26	NC		%	30			
Trichloroethene	2026/05/26	0.20		%	30			
Trichlorofluoromethane	2026/05/26	NC		%	30			
Vinyl chloride	2026/05/26	NC		%	30			
m & p-Xylene	2026/05/26	NC		%	30			
o-Xylene	2026/05/26	NC		%	30			
Xylenes (Total)	2026/05/26	NC		%	30			



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C291114	SPP	Matrix Spike	Total Dissolved Solids	2026/05/22		99	%	80 - 120
C291114	SPP	Spiked Blank	Total Dissolved Solids	2026/05/22		92	%	80 - 120
C291114	SPP	Method Blank	Total Dissolved Solids	2026/05/22	ND, RDL=10		mg/L	
C291114	SPP	RPD [EFC715-15]	Total Dissolved Solids	2026/05/22	4.1		%	20
C291117	BTM	Matrix Spike	Dissolved Fluoride (F)	2026/05/21		98	%	80 - 120
C291117	BTM	Spiked Blank	Dissolved Fluoride (F)	2026/05/21		102	%	80 - 120
C291117	BTM	Method Blank	Dissolved Fluoride (F)	2026/05/21	ND, RDL=0.050		mg/L	
C291117	BTM	RPD	Fluoride (F)	2026/05/21	NC		%	20
C291191	CJY	Matrix Spike [EFC714-04]	Total Organic Carbon (C)	2026/05/21		109	%	80 - 120
C291191	CJY	Spiked Blank	Total Organic Carbon (C)	2026/05/21		98	%	80 - 120
C291191	CJY	Method Blank	Total Organic Carbon (C)	2026/05/21	ND, RDL=0.50		mg/L	
C291191	CJY	RPD [EFC714-04]	Total Organic Carbon (C)	2026/05/21	NC		%	20
C291234	JAV	Matrix Spike [EFC713-09]	Total Hex. Chromium (Cr 6+)	2026/05/21		96	%	80 - 120
C291234	JAV	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/05/21		111	%	80 - 120
C291234	JAV	Method Blank	Total Hex. Chromium (Cr 6+)	2026/05/21	ND, RDL=0.00099		mg/L	
C291234	JAV	RPD [EFC713-09]	Total Hex. Chromium (Cr 6+)	2026/05/21	NC		%	20
C291524	SPP	Matrix Spike [EFC715-02]	Total Suspended Solids	2026/05/22		100	%	80 - 120
C291524	SPP	Spiked Blank	Total Suspended Solids	2026/05/22		103	%	80 - 120
C291524	SPP	Method Blank	Total Suspended Solids	2026/05/22	ND, RDL=1.0		mg/L	
C291524	SPP	RPD [EFC714-02]	Total Suspended Solids	2026/05/22	NC		%	20
C291688	KA5	Matrix Spike [EFC710-04]	Total Phosphorus (P)	2026/05/22		107	%	N/A
C291688	KA5	Spiked Blank	Total Phosphorus (P)	2026/05/22		113	%	80 - 120
C291688	KA5	Method Blank	Total Phosphorus (P)	2026/05/22	ND, RDL=0.0010		mg/L	
C291688	KA5	RPD [EFC710-04]	Total Phosphorus (P)	2026/05/22	14		%	20
C291738	CJY	Spiked Blank	Dissolved Organic Carbon (C)	2026/05/22		89	%	80 - 120
C291738	CJY	Method Blank	Dissolved Organic Carbon (C)	2026/05/22	ND, RDL=0.50		mg/L	
C292118	MDO	Matrix Spike	Phenols	2026/05/22		103	%	80 - 120
C292118	MDO	Spiked Blank	Phenols	2026/05/22		99	%	80 - 120
C292118	MDO	Method Blank	Phenols	2026/05/22	ND, RDL=0.0015		mg/L	
C292118	MDO	RPD	Phenols	2026/05/22	1.1		%	20
C292122	CT6	Matrix Spike	Total Sulphide	2026/05/25		82	%	80 - 120
C292122	CT6	Spiked Blank	Total Sulphide	2026/05/25		92	%	80 - 120
C292122	CT6	Method Blank	Total Sulphide	2026/05/25	ND, RDL=0.0018		mg/L	
C292122	CT6	RPD	Total Sulphide	2026/05/25	0.91		%	20
C292166	MEM	Matrix Spike [EFC715-11]	Dissolved Aluminum (Al)	2026/05/22		99	%	80 - 120
			Dissolved Antimony (Sb)	2026/05/22		97	%	80 - 120
			Dissolved Arsenic (As)	2026/05/22		100	%	80 - 120
			Dissolved Barium (Ba)	2026/05/22		98	%	80 - 120
			Dissolved Beryllium (Be)	2026/05/22		102	%	80 - 120
			Dissolved Bismuth (Bi)	2026/05/22		84	%	80 - 120
			Dissolved Boron (B)	2026/05/22		104	%	80 - 120
			Dissolved Cadmium (Cd)	2026/05/22		98	%	80 - 120
			Dissolved Cesium (Cs)	2026/05/22		87	%	80 - 120
			Dissolved Chromium (Cr)	2026/05/22		91	%	80 - 120



BUREAU
VERITAS

Bureau Veritas Job #: C627849

Report Date: 2026/06/01

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 Cobalt (Co)	2026/05/22		91	%	80 - 120
			Dissolved Copper (Cu)	2026/05/22		88	%	80 - 120
			Dissolved Iron (Fe)	2026/05/22		96	%	80 - 120
			Dissolved Lead (Pb)	2026/05/22		84	%	80 - 120
			Dissolved Lithium (Li)	2026/05/22		96	%	80 - 120
			Dissolved Manganese (Mn)	2026/05/22		94	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/05/22		NC	%	80 - 120
			Dissolved Nickel (Ni)	2026/05/22		93	%	80 - 120
			Dissolved Phosphorus (P)	2026/05/22		98	%	80 - 120
			Dissolved Rubidium (Rb)	2026/05/22		99	%	80 - 120
			Dissolved Selenium (Se)	2026/05/22		98	%	80 - 120
			Dissolved Silicon (Si)	2026/05/22		NC	%	80 - 120
			Dissolved Silver (Ag)	2026/05/22		96	%	80 - 120
			Dissolved Strontium (Sr)	2026/05/22		NC	%	80 - 120
			Dissolved Tellurium (Te)	2026/05/22		99	%	80 - 120
			Dissolved Thallium (Tl)	2026/05/22		85	%	80 - 120
			Dissolved Thorium (Th)	2026/05/22		92	%	80 - 120
			Dissolved Tin (Sn)	2026/05/22		96	%	80 - 120
			Dissolved Titanium (Ti)	2026/05/22		100	%	80 - 120
			Dissolved Uranium (U)	2026/05/22		89	%	80 - 120
			Dissolved Vanadium (V)	2026/05/22		99	%	80 - 120
			Dissolved Zinc (Zn)	2026/05/22		96	%	80 - 120
			Dissolved Zirconium (Zr)	2026/05/22		102	%	80 - 120
C292166	MEM	Spiked Blank	Dissolved Aluminum (Al)	2026/05/22		103	%	80 - 120
			Dissolved Antimony (Sb)	2026/05/22		101	%	80 - 120
			Dissolved Arsenic (As)	2026/05/22		103	%	80 - 120
			Dissolved Barium (Ba)	2026/05/22		100	%	80 - 120
			Dissolved Beryllium (Be)	2026/05/22		104	%	80 - 120
			Dissolved Bismuth (Bi)	2026/05/22		98	%	80 - 120
			Dissolved Boron (B)	2026/05/22		103	%	80 - 120
			Dissolved Cadmium (Cd)	2026/05/22		103	%	80 - 120
			Dissolved Cesium (Cs)	2026/05/22		90	%	80 - 120
			Dissolved Chromium (Cr)	2026/05/22		95	%	80 - 120
			Dissolved Cobalt (Co)	2026/05/22		94	%	80 - 120
			Dissolved Copper (Cu)	2026/05/22		92	%	80 - 120
			Dissolved Iron (Fe)	2026/05/22		101	%	80 - 120
			Dissolved Lead (Pb)	2026/05/22		97	%	80 - 120
			Dissolved Lithium (Li)	2026/05/22		96	%	80 - 120
			Dissolved Manganese (Mn)	2026/05/22		99	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/05/22		104	%	80 - 120
			Dissolved Nickel (Ni)	2026/05/22		97	%	80 - 120
			Dissolved Phosphorus (P)	2026/05/22		103	%	80 - 120
			Dissolved Rubidium (Rb)	2026/05/22		104	%	80 - 120
			Dissolved Selenium (Se)	2026/05/22		100	%	80 - 120
			Dissolved Silicon (Si)	2026/05/22		104	%	80 - 120
			Dissolved Silver (Ag)	2026/05/22		100	%	80 - 120
			Dissolved Strontium (Sr)	2026/05/22		105	%	80 - 120
			Dissolved Tellurium (Te)	2026/05/22		105	%	80 - 120
			Dissolved Thallium (Tl)	2026/05/22		98	%	80 - 120
			Dissolved Thorium (Th)	2026/05/22		104	%	80 - 120
			Dissolved Tin (Sn)	2026/05/22		101	%	80 - 120
			Dissolved Titanium (Ti)	2026/05/22		102	%	80 - 120
			Dissolved Uranium (U)	2026/05/22		104	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C292166	MEM	Method Blank	Dissolved Vanadium (V)	2026/05/22		101	%	80 - 120
			Dissolved Zinc (Zn)	2026/05/22		101	%	80 - 120
			Dissolved Zirconium (Zr)	2026/05/22		103	%	80 - 120
			Dissolved Aluminum (Al)	2026/05/22	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/05/22	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/05/22	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/05/22	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/05/22	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/05/22	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/05/22	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/05/22	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/05/22	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/05/22	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/05/22	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/05/22	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/05/22	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/05/22	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/05/22	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/05/22	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/05/22	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/05/22	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/05/22	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/05/22	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/05/22	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/05/22	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/05/22	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/05/22	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/05/22	ND, RDL=0.020		ug/L	



BUREAU
VERITAS

Bureau Veritas Job #: C627849

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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 Thallium (Tl)	2026/05/22	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/05/22	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/05/22	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/05/22	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/05/22	0.0024, RDL=0.0020 (1)		ug/L	
			Dissolved Vanadium (V)	2026/05/22	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/05/22	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/05/22	ND, RDL=0.10		ug/L	
C292166	MEM	RPD [EFC715-11]	Dissolved Aluminum (Al)	2026/05/22	0.31		%	20
			Dissolved Antimony (Sb)	2026/05/22	4.9		%	20
			Dissolved Arsenic (As)	2026/05/22	3.4		%	20
			Dissolved Barium (Ba)	2026/05/22	1.1		%	20
			Dissolved Beryllium (Be)	2026/05/22	NC		%	20
			Dissolved Bismuth (Bi)	2026/05/22	NC		%	20
			Dissolved Boron (B)	2026/05/22	NC		%	20
			Dissolved Cadmium (Cd)	2026/05/22	NC		%	20
			Dissolved Cesium (Cs)	2026/05/22	NC		%	20
			Dissolved Chromium (Cr)	2026/05/22	4.1		%	20
			Dissolved Cobalt (Co)	2026/05/22	8.1		%	20
			Dissolved Copper (Cu)	2026/05/22	4.1		%	20
			Dissolved Iron (Fe)	2026/05/22	0.41		%	20
			Dissolved Lead (Pb)	2026/05/22	NC		%	20
			Dissolved Lithium (Li)	2026/05/22	0.50		%	20
			Dissolved Manganese (Mn)	2026/05/22	1.4		%	20
			Dissolved Molybdenum (Mo)	2026/05/22	0.18		%	20
			Dissolved Nickel (Ni)	2026/05/22	7.1		%	20
			Dissolved Phosphorus (P)	2026/05/22	8.2		%	20
			Dissolved Rubidium (Rb)	2026/05/22	0.17		%	20
			Dissolved Selenium (Se)	2026/05/22	4.1		%	20
			Dissolved Silicon (Si)	2026/05/22	0.85		%	20
			Dissolved Silver (Ag)	2026/05/22	NC		%	20
			Dissolved Strontium (Sr)	2026/05/22	0.55		%	20
			Dissolved Tellurium (Te)	2026/05/22	NC		%	20
			Dissolved Thallium (Tl)	2026/05/22	7.3		%	20
			Dissolved Thorium (Th)	2026/05/22	NC		%	20
			Dissolved Tin (Sn)	2026/05/22	NC		%	20
			Dissolved Titanium (Ti)	2026/05/22	NC		%	20
			Dissolved Uranium (U)	2026/05/22	2.6		%	20
			Dissolved Vanadium (V)	2026/05/22	NC		%	20
			Dissolved Zinc (Zn)	2026/05/22	2.3		%	20
			Dissolved Zirconium (Zr)	2026/05/22	NC		%	20
C292331	LRT	Matrix Spike [EFC710-01]	Bromide (Br)	2026/05/22		85	%	78 - 120
C292331	LRT	Spiked Blank	Bromide (Br)	2026/05/22		94	%	80 - 120
C292331	LRT	Method Blank	Bromide (Br)	2026/05/22	ND, RDL=0.010		mg/L	



BUREAU
VERITAS

Bureau Veritas Job #: C627849

Report Date: 2026/06/01

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
	C292331	LRT	RPD [EFC710-01]	Bromide (Br)	2026/05/22	NC		%	20
	C292461	IC4	Matrix Spike	Total Mercury (Hg)	2026/05/22		89	%	80 - 120
	C292461	IC4	Spiked Blank	Total Mercury (Hg)	2026/05/22		96	%	80 - 120
	C292461	IC4	Method Blank	Total Mercury (Hg)	2026/05/22	ND, RDL=0.0019		ug/L	
	C292461	IC4	RPD	Total Mercury (Hg)	2026/05/22	NC		%	20
	C293492	AAX	Matrix Spike	Methyl Sulfone (sur.)	2026/05/25		98	%	50 - 140
				Ethylene Glycol	2026/05/25		76	%	60 - 140
				Diethylene Glycol	2026/05/25		103	%	60 - 140
				Triethylene Glycol	2026/05/25		88	%	60 - 140
				Propylene Glycol	2026/05/25		84	%	60 - 140
	C293492	AAX	Spiked Blank	Methyl Sulfone (sur.)	2026/05/25		103	%	50 - 140
				Ethylene Glycol	2026/05/25		76	%	70 - 130
				Diethylene Glycol	2026/05/25		102	%	70 - 130
				Triethylene Glycol	2026/05/25		93	%	70 - 130
				Propylene Glycol	2026/05/25		88	%	70 - 130
	C293492	AAX	Method Blank	Methyl Sulfone (sur.)	2026/05/25		98	%	50 - 140
				Ethylene Glycol	2026/05/25	ND, RDL=3.0		mg/L	
				Diethylene Glycol	2026/05/25	ND, RDL=5.0		mg/L	
				Triethylene Glycol	2026/05/25	ND, RDL=5.0		mg/L	
				Propylene Glycol	2026/05/25	ND, RDL=5.0		mg/L	
	C293492	AAX	RPD	Ethylene Glycol	2026/05/25	NC		%	30
				Diethylene Glycol	2026/05/25	NC		%	30
				Triethylene Glycol	2026/05/25	NC		%	30
				Propylene Glycol	2026/05/25	NC		%	30
	C293504	JP1	Spiked Blank	D10-ANTHRACENE (sur.)	2026/05/26		98	%	50 - 140
				D8-ACENAPHTHYLENE (sur.)	2026/05/26		95	%	50 - 140
				D8-NAPHTHALENE (sur.)	2026/05/26		85	%	50 - 140
				TERPHENYL-D14 (sur.)	2026/05/26		92	%	50 - 140
				Quinoline	2026/05/26		108	%	50 - 140
				Naphthalene	2026/05/26		91	%	50 - 140
				1-Methylnaphthalene	2026/05/26		95	%	50 - 140
				2-Methylnaphthalene	2026/05/26		93	%	50 - 140
				Acenaphthylene	2026/05/26		96	%	50 - 140
				Acenaphthene	2026/05/26		95	%	50 - 140
				Fluorene	2026/05/26		93	%	50 - 140
				Phenanthrene	2026/05/26		95	%	50 - 140
				Anthracene	2026/05/26		95	%	50 - 140
				Acridine	2026/05/26		99	%	50 - 140
				Fluoranthene	2026/05/26		100	%	50 - 140
				Pyrene	2026/05/26		101	%	50 - 140
				Benzo(a)anthracene	2026/05/26		108	%	50 - 140
				Chrysene	2026/05/26		113	%	50 - 140
				Benzo(b&j)fluoranthene	2026/05/26		100	%	50 - 140
				Benzo(k)fluoranthene	2026/05/26		101	%	50 - 140
				Benzo(a)pyrene	2026/05/26		92	%	50 - 140
				Indeno(1,2,3-cd)pyrene	2026/05/26		94	%	50 - 140
				Dibenz(a,h)anthracene	2026/05/26		92	%	50 - 140
				Benzo(g,h,i)perylene	2026/05/26		95	%	50 - 140



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC	Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
	C293504	JP1	Method Blank	D10-ANTHRACENE (sur.)	2026/05/26		100	%	50 - 140
				D8-ACENAPHTHYLENE (sur.)	2026/05/26		97	%	50 - 140
				D8-NAPHTHALENE (sur.)	2026/05/26		82	%	50 - 140
				TERPHENYL-D14 (sur.)	2026/05/26		86	%	50 - 140
				Quinoline	2026/05/26	ND, RDL=0.020		ug/L	
				Naphthalene	2026/05/26	ND, RDL=0.10		ug/L	
				1-Methylnaphthalene	2026/05/26	ND, RDL=0.050		ug/L	
				2-Methylnaphthalene	2026/05/26	ND, RDL=0.10		ug/L	
				Acenaphthylene	2026/05/26	ND, RDL=0.050		ug/L	
				Acenaphthene	2026/05/26	ND, RDL=0.050		ug/L	
				Fluorene	2026/05/26	ND, RDL=0.050		ug/L	
				Phenanthrene	2026/05/26	ND, RDL=0.050		ug/L	
				Anthracene	2026/05/26	ND, RDL=0.010		ug/L	
				Acridine	2026/05/26	ND, RDL=0.050		ug/L	
				Fluoranthene	2026/05/26	ND, RDL=0.020		ug/L	
				Pyrene	2026/05/26	ND, RDL=0.020		ug/L	
				Benzo(a)anthracene	2026/05/26	ND, RDL=0.010		ug/L	
				Chrysene	2026/05/26	ND, RDL=0.020		ug/L	
				Benzo(b&j)fluoranthene	2026/05/26	ND, RDL=0.030		ug/L	
				Benzo(k)fluoranthene	2026/05/26	ND, RDL=0.050		ug/L	
				Benzo(a)pyrene	2026/05/26	ND, RDL=0.0050		ug/L	
				Indeno(1,2,3-cd)pyrene	2026/05/26	ND, RDL=0.050		ug/L	
				Dibenz(a,h)anthracene	2026/05/26	ND, RDL=0.0030		ug/L	
				Benzo(g,h,i)perylene	2026/05/26	ND, RDL=0.050		ug/L	
	C293504	JP1	RPD	Quinoline	2026/05/26	NC		%	40
				Naphthalene	2026/05/26	NC		%	40
				1-Methylnaphthalene	2026/05/26	NC		%	40
				2-Methylnaphthalene	2026/05/26	NC		%	40
				Acenaphthylene	2026/05/26	NC		%	40
				Acenaphthene	2026/05/26	NC		%	40
				Fluorene	2026/05/26	NC		%	40
				Phenanthrene	2026/05/26	NC		%	40
				Anthracene	2026/05/26	NC		%	40
				Acridine	2026/05/26	NC		%	40



BUREAU
VERITAS

Bureau Veritas Job #: C627849

Report Date: 2026/06/01

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
			Fluoranthene	2026/05/26	NC		%	40
			Pyrene	2026/05/26	NC		%	40
			Benzo(a)anthracene	2026/05/26	NC		%	40
			Chrysene	2026/05/26	NC		%	40
			Benzo(b&j)fluoranthene	2026/05/26	NC		%	40
			Benzo(k)fluoranthene	2026/05/26	NC		%	40
			Benzo(a)pyrene	2026/05/26	NC		%	40
			Indeno(1,2,3-cd)pyrene	2026/05/26	NC		%	40
			Dibenz(a,h)anthracene	2026/05/26	NC		%	40
			Benzo(g,h,i)perylene	2026/05/26	NC		%	40
C293506	IT1	Spiked Blank	O-TERPHENYL (sur.)	2026/05/25		103	%	60 - 140
			EPH (C10-C19)	2026/05/25		95	%	70 - 130
			EPH (C19-C32)	2026/05/25		99	%	70 - 130
C293506	IT1	Method Blank	O-TERPHENYL (sur.)	2026/05/25		104	%	60 - 140
			EPH (C10-C19)	2026/05/25	ND, RDL=0.20		mg/L	
			EPH (C19-C32)	2026/05/25	ND, RDL=0.20		mg/L	
C293506	IT1	RPD	EPH (C10-C19)	2026/05/26	NC		%	30
			EPH (C19-C32)	2026/05/26	NC		%	30

N/A = Not Applicable

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

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

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

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

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

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

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

(1) Method Blank exceeds acceptance limits - 2X RDL acceptable for low level metals determination.



VALIDATION SIGNATURE PAGE

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

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

Kimberly Tamaki, Scientist, Ecotoxicology

Levi Manchak, Project Manager SR

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

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
0130168

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

Relinquished by		Date		Received By		Date	
JACKSON MATHERSON	<i>[Signature]</i>	05-19-26	13:50	Marta Zamora	<i>[Signature]</i>	2016/05/19	13:50

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.

Trailer Information

Sampled By (Print) JACKSON MATHERSON # of Coolers/Pkgs 3 Rush Immediate Test Food Residue
 Micro REGULAR Food Chemistry

***** Laboratory Use Only *****

Received At: Labeled By: Verified By:

Lab Comments: ICE frozen

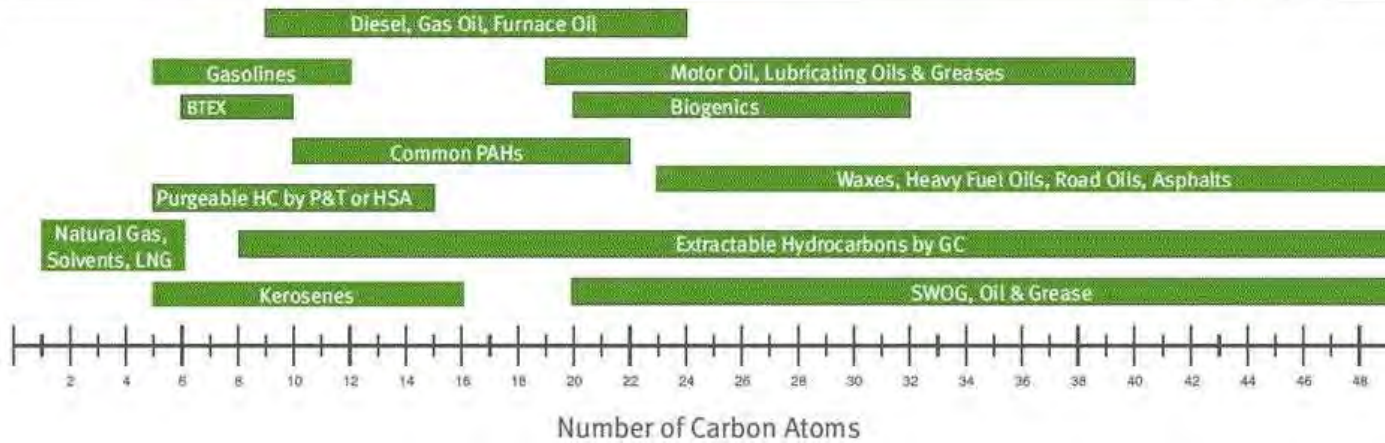
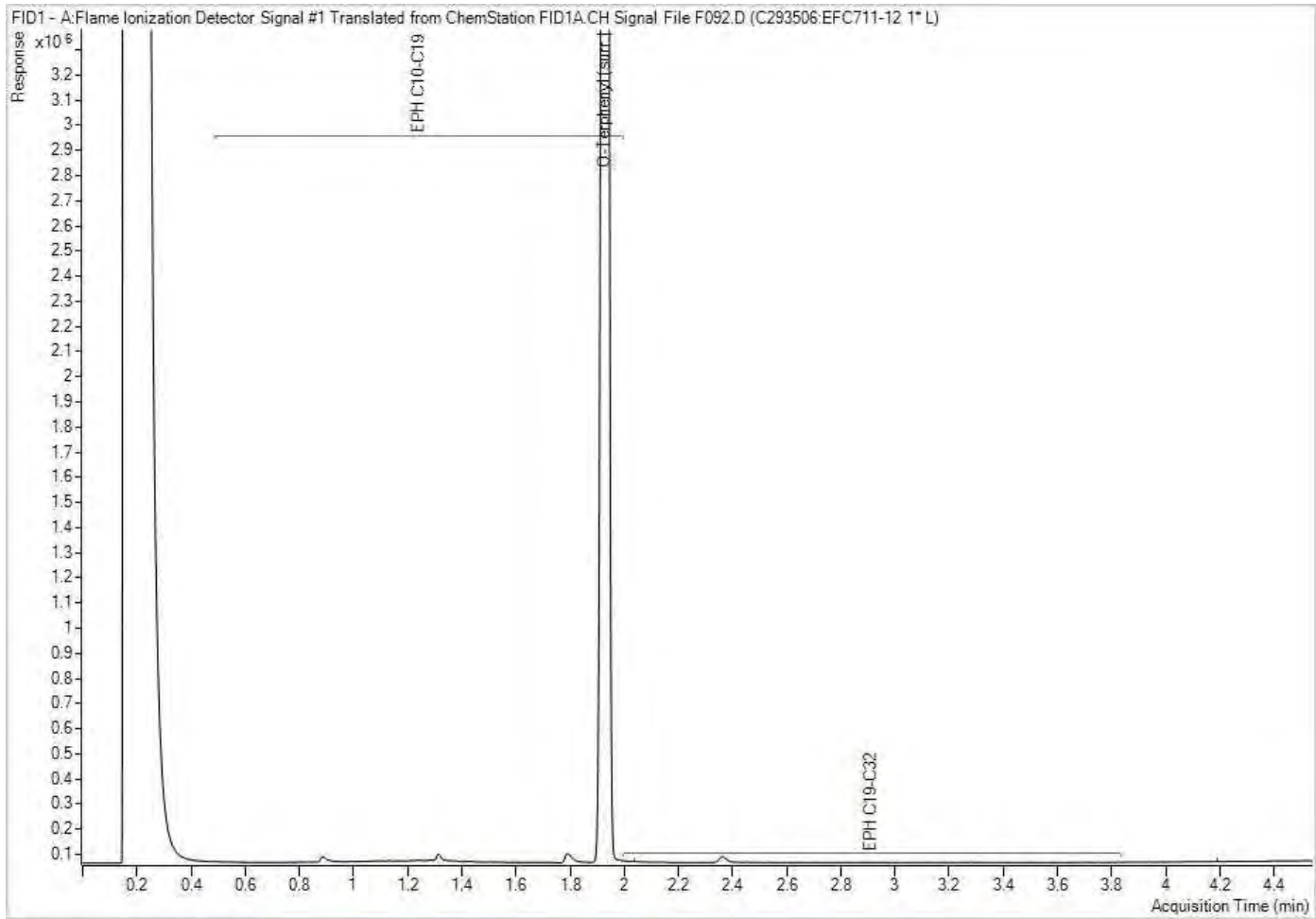
Custody Seal		Cooling Media	Temperature °C		
Present (Y/N)	Intact (Y/N)	Present (Y/N)	1	2	3
Y	Y	Y	13	13	13
Y	Y	Y	13	12	13
Y	Y	Y	14	15	17

Drinking Water Metals Preservation Check Done (Circle) YES NO



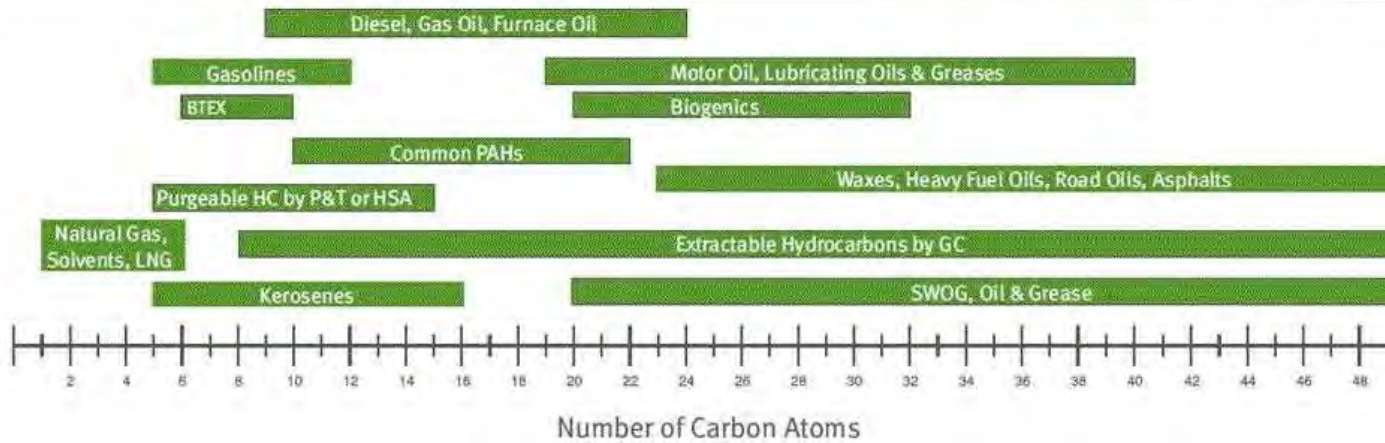
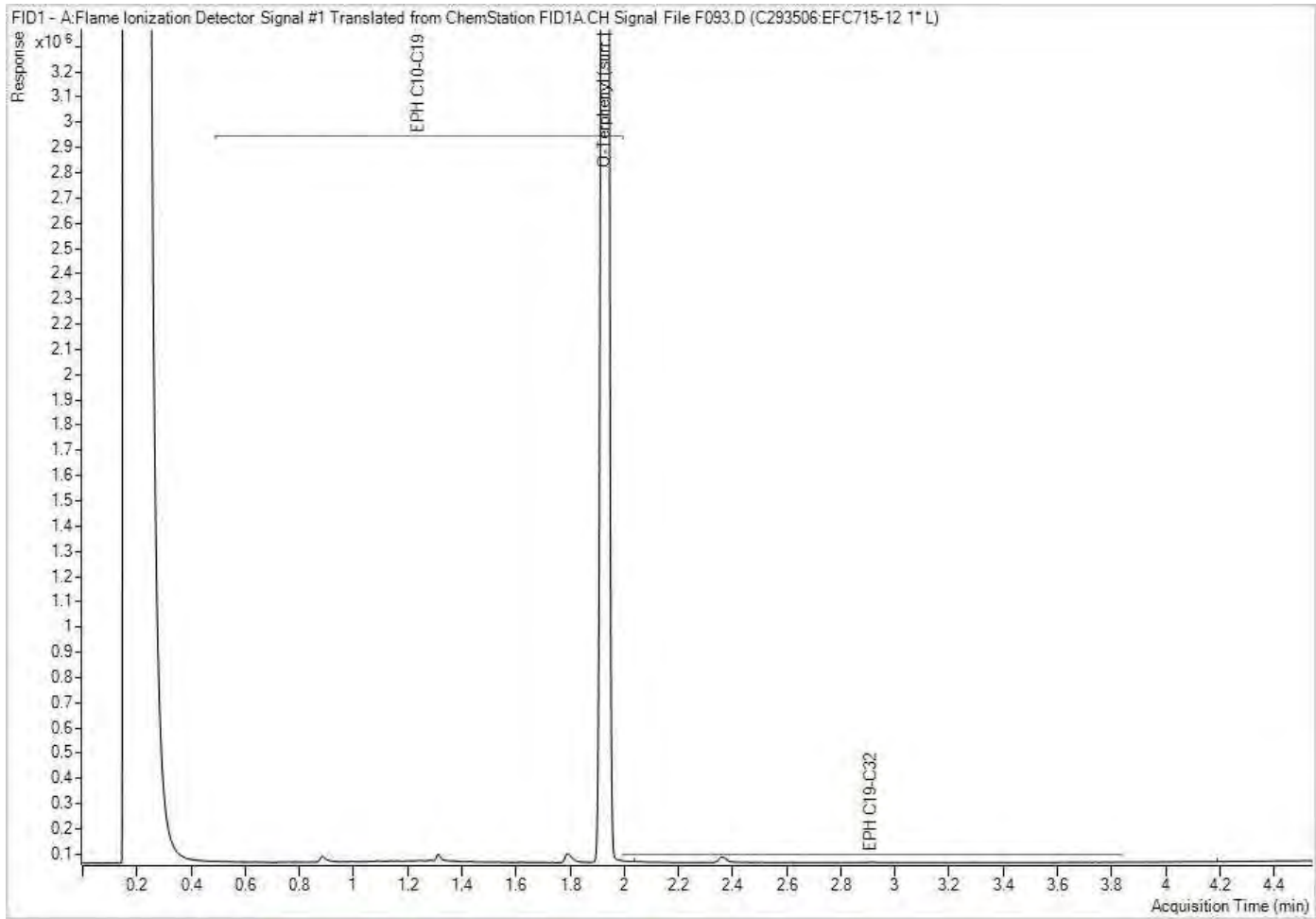
MVAN-2026-05-1352

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.

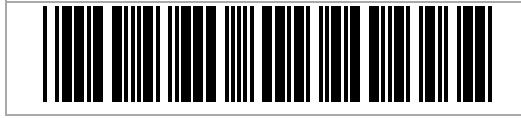
EPH in Water when PAH required Chromatogram



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



eCOC: W130168



Project Information: C627849
 Job Received: 2026/05/19 13:50
 Expected TAT: Standard TAT
 Expected Arrival: 2026/05/19 15:35
 Submitted By: Jackson Macpherson
 Submitted To: Burnaby ENV: 4606 Canada Way

Invoice Information

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

Report Information

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

Project Information

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

Analytical Summary

A: Standard TAT

Client Sample ID	Clnt Ref	Sampling Date/Time	Matrix	#Cont	Woodfibre	Woodfibre Additional	Woodfibre Blank	Rainbow Trout LC50 Multi-concentration	Set Number
WLNG-DS	1	2026/05/19 09:30	WATER	14	A				1
WLNG -EOP	2	2026/05/19 09:30	WATER	22	A	A		A	2
WLNG-US	3	2026/05/19 09:30	WATER	14	A				1
Field Blank	4	2026/05/19 09:30	WATER	14			A		3
Trip Blank	5	2026/05/19 09:30	WATER	14			A		3
DUP	6	2026/05/19 09:30	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