Eagle Mountain – Woodfibre Gas Pipeline Project

BCER Waste Discharge Permit Weekly Report

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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

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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.

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.

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

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

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

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

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

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

Summary-BC Rail Site

Site Activities

- Water produced by the water treatment plant is being recirculated for tunneling and to create grout for tunneling.

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 and lab sampling. Appendix B includes a full set of lab 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 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 results are provided in Appendix B.

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

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

- SQU US
  - No missing data.
- SQU DS
  - No missing data

Summary-Woodfibre

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.
- Upgrades and expansion of the WTP were completed on March 29th, 2026 as part of a process modification.

Exceedances

The following exceedances were reported during the March 23 to March 29, 2026, reporting period:

Turbidity

- Turbidity at EAS DS exceeded the BC acute water quality guideline for protection of aquatic life (WQGPAL; i.e., change from background of 8 NTU) for a period of more than 24 hours during two periods: March 23 at 00:00 to March 24 at 8:15 and March 27 at 14:00 to March 28 at 22:15. During these exceedance periods, turbidity at EAS DS ranged from 1 to 62 NTU, with an average of 18 NTU.
- A review of continuous EOP turbidity monitoring indicated that EOP turbidity values remained below or consistent with the EAS DS turbidity values for most of the reporting period, except for a few spike events. Although there was some misalignment between the EAS DS and WLNG EOP results, WLNG EOP turbidity results did exceed BC acute WQGs during the downstream exceedance event and appear to have contributed to the reportable event.

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 and lab sampling. Appendix D includes a full set of lab 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	2026-03-24	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	2026-03-24	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
  - 2026-03-24: Temperature and conductivity and salinity data were missing at 9:00 and 20:00.
  - 2026-03-25: Temperature, conductivity and salinity data were missing at 13:00.
  - 2026-03-28: Temperature, conductivity and salinity data were missing at 2:00.
- EAS DS
  - 2026-03-23: Temperature, ORP, pH, DO and turbidity data were missing at 5:30 and 6:00.
  - 2026-03-24: Temperature, ORP, pH, DO and turbidity data were missing at 3:30.
  - 2026-03-25: Temperature, ORP, pH, DO and turbidity data were missing at 13:30.
  - 2026-03-26: Temperature, ORP, pH, DO and turbidity data were missing at 6:30 and 17:00.
  - 2026-03-27: Temperature, ORP, pH, DO and turbidity data were missing at 3:30 and 10:00.
  - 2026-03-29: Temperature, ORP, pH, DO and turbidity data were missing at 10:00 and 17:00.

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

BCR Site Batch Sample Analysis
No discharge

BCR Site WTP Discharge Field Notes and Logs
No discharge

Appendix B:
BCR Site Receiving Environment Documentation

BCR Site Receiving Environment Sample Analysis
No sampling

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	2026-03-23 00:00:00	4.40	20.63	0.56	7.18	9.12	18.64	0.01
SQU-DS	2026-03-23 00:15:00	4.37	20.62	0.56	7.19	9.06	17.81	0.01
SQU-DS	2026-03-23 00:30:00	4.34	20.57	0.56	7.18	8.85	16.20	0.01
SQU-DS	2026-03-23 00:45:00	4.30	20.85	0.56	7.17	8.74	24.11	0.01
SQU-DS	2026-03-23 01:00:00	4.27	21.10	0.56	7.16	8.57	30.77	0.01
SQU-DS	2026-03-23 01:15:00	4.23	21.39	0.56	7.16	8.39	24.11	0.01
SQU-DS	2026-03-23 01:30:00	4.20	21.44	0.56	7.16	8.27	23.84	0.01
SQU-DS	2026-03-23 01:45:00	4.17	22.18	0.56	7.16	8.17	25.51	0.01
SQU-DS	2026-03-23 02:00:00	4.13	22.77	0.56	7.17	8.07	27.00	0.01
SQU-DS	2026-03-23 02:15:00	4.10	23.04	0.56	7.17	8.04	29.10	0.01
SQU-DS	2026-03-23 02:30:00	4.08	24.40	0.56	7.18	8.05	28.72	0.01
SQU-DS	2026-03-23 02:45:00	4.05	25.14	0.56	7.18	8.02	28.50	0.01
SQU-DS	2026-03-23 03:00:00	4.02	25.61	0.56	7.19	8.12	41.09	0.01
SQU-DS	2026-03-23 03:15:00	3.99	25.77	0.56	7.18	8.09	29.56	0.01
SQU-DS	2026-03-23 03:30:00	3.96	26.64	0.56	7.18	8.12	33.83	0.01
SQU-DS	2026-03-23 03:45:00	3.93	27.18	0.56	7.18	8.15	34.86	0.01
SQU-DS	2026-03-23 04:00:00	3.90	27.97	0.56	7.19	8.36	32.37	0.01
SQU-DS	2026-03-23 04:15:00	3.87	28.42	0.56	7.19	8.85	31.73	0.01
SQU-DS	2026-03-23 04:30:00	3.84	28.94	0.56	7.19	9.17	32.11	0.01
SQU-DS	2026-03-23 04:45:00	3.81	28.97	0.56	7.20	9.27	38.18	0.01
SQU-DS	2026-03-23 05:00:00	3.79	29.19	0.56	7.19	9.30	37.91	0.01
SQU-DS	2026-03-23 05:15:00	3.75	29.14	0.56	7.20	9.43	37.26	0.01
SQU-DS	2026-03-23 05:30:00	3.74	29.07	0.56	7.19	9.44	32.91	0.01
SQU-DS	2026-03-23 05:45:00	3.71	29.29	0.56	7.20	9.48	42.04	0.01
SQU-DS	2026-03-23 06:00:00	3.69	29.19	0.56	7.21	9.45	32.14	0.01
SQU-DS	2026-03-23 06:15:00	3.67	29.12	0.56	7.20	9.22	25.09	0.01
SQU-DS	2026-03-23 06:30:00	3.64	29.01	0.56	7.21	9.09	25.72	0.01
SQU-DS	2026-03-23 06:45:00	3.62	28.83	0.56	7.20	8.93	30.06	0.01
SQU-DS	2026-03-23 07:00:00	3.59	28.53	0.56	7.22	9.08	21.50	0.01
SQU-DS	2026-03-23 07:15:00	3.57	28.28	0.56	7.24	9.28	20.48	0.01
SQU-DS	2026-03-23 07:30:00	3.55	28.05	0.55	7.25	9.44	17.93	0.01
SQU-DS	2026-03-23 07:45:00	3.53	27.78	0.56	7.25	9.49	17.47	0.01
SQU-DS	2026-03-23 08:00:00	3.51	27.26	0.55	7.25	9.46	6.41	0.01
SQU-DS	2026-03-23 08:15:00	3.50	26.66	0.55	7.26	9.42	12.91	0.01
SQU-DS	2026-03-23 08:30:00	3.50	26.34	0.55	7.26	9.35	14.14	0.01
SQU-DS	2026-03-23 08:45:00	3.49	26.32	0.55	7.26	9.24	7.53	0.01
SQU-DS	2026-03-23 09:00:00	3.51	26.04	0.55	7.25	9.13	10.73	0.01
SQU-DS	2026-03-23 09:15:00	3.52	25.82	0.55	7.25	9.07	9.18	0.01
SQU-DS	2026-03-23 09:30:00	3.54	25.94	0.55	7.24	9.16	9.08	0.01
SQU-DS	2026-03-23 09:45:00	3.58	25.80	0.55	7.23	9.07	13.17	0.01
SQU-DS	2026-03-23 10:00:00	3.61	25.35	0.56	7.21	8.88	17.75	0.01
SQU-DS	2026-03-23 10:15:00	3.66	25.18	0.56	7.20	8.76	18.16	0.01
SQU-DS	2026-03-23 10:30:00	3.70	24.90	0.56	7.19	8.70	27.28	0.01
SQU-DS	2026-03-23 10:45:00	3.75	25.21	0.56	7.19	8.65	34.92	0.01
SQU-DS	2026-03-23 11:00:00	3.80	27.71	0.55	7.18	8.58	34.66	0.01
SQU-DS	2026-03-23 11:15:00	3.86	28.39	0.55	7.17	8.53	31.77	0.01
SQU-DS	2026-03-23 11:30:00	3.91	29.58	0.55	7.18	8.56	33.62	0.01
SQU-DS	2026-03-23 11:45:00	3.95	29.83	0.55	7.19	8.59	38.40	0.01
SQU-DS	2026-03-23 12:00:00	4.00	30.16	0.55	7.20	8.70	39.90	0.01
SQU-DS	2026-03-23 12:15:00	4.05	30.07	0.55	7.18	8.72	41.00	0.01
SQU-DS	2026-03-23 12:30:00	4.11	30.22	0.55	7.19	8.70	38.19	0.01
SQU-DS	2026-03-23 12:45:00	4.17	30.34	0.55	7.18	8.34	37.49	0.01
SQU-DS	2026-03-23 13:00:00	4.23	30.62	0.55	7.18	8.38	33.92	0.01
SQU-DS	2026-03-23 13:15:00	4.28	30.87	0.55	7.19	8.22	28.77	0.01
SQU-DS	2026-03-23 13:30:00	4.35	31.09	0.55	7.19	8.22	34.78	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-03-23 13:45:00	4.41	31.32	0.55	7.21	8.64	37.15	0.01
SQU-DS	2026-03-23 14:00:00	4.46	31.38	0.55	7.16	8.50	36.25	0.01
SQU-DS	2026-03-23 14:15:00	4.52	31.46	0.55	7.18	8.52	39.08	0.01
SQU-DS	2026-03-23 14:30:00	4.57	31.85	0.55	7.21	8.44	39.91	0.01
SQU-DS	2026-03-23 14:45:00	4.63	31.83	0.55	7.21	8.73	34.17	0.01
SQU-DS	2026-03-23 15:00:00	4.69	31.77	0.55	7.21	8.68	35.12	0.01
SQU-DS	2026-03-23 15:15:00	4.76	31.94	0.55	7.21	8.72	39.13	0.01
SQU-DS	2026-03-23 15:30:00	4.82	32.19	0.55	7.20	8.76	45.53	0.01
SQU-DS	2026-03-23 15:45:00	4.87	32.43	0.54	7.22	8.87	46.72	0.01
SQU-DS	2026-03-23 16:00:00	4.91	32.42	0.55	7.21	8.97	36.82	0.01
SQU-DS	2026-03-23 16:15:00	4.94	32.56	0.55	7.18	8.99	34.23	0.01
SQU-DS	2026-03-23 16:30:00	4.96	32.75	0.55	7.21	9.01	35.02	0.01
SQU-DS	2026-03-23 16:45:00	4.95	32.70	0.55	7.20	9.00	48.69	0.01
SQU-DS	2026-03-23 17:00:00	4.93	32.65	0.55	7.21	8.96	38.44	0.01
SQU-DS	2026-03-23 17:15:00	4.92	32.78	0.55	7.22	8.90	29.84	0.01
SQU-DS	2026-03-23 17:30:00	4.91	32.83	0.55	7.22	8.89	51.06	0.01
SQU-DS	2026-03-23 17:45:00	4.90	33.01	0.55	7.24	8.71	42.61	0.01
SQU-DS	2026-03-23 18:00:00	4.88	32.92	0.55	7.19	8.83	35.18	0.01
SQU-DS	2026-03-23 18:15:00	4.86	32.91	0.55	7.22	8.92	46.99	0.01
SQU-DS	2026-03-23 18:30:00	4.86	33.01	0.55	7.21	8.94	43.47	0.01
SQU-DS	2026-03-23 18:45:00	4.85	33.19	0.55	7.24	8.92	42.60	0.01
SQU-DS	2026-03-23 19:00:00	4.85	33.25	0.55	7.22	8.89	42.08	0.01
SQU-DS	2026-03-23 19:15:00	4.84	33.29	0.55	7.23	8.83	33.49	0.01
SQU-DS	2026-03-23 19:30:00	4.83	33.52	0.55	7.24	8.86	34.45	0.01
SQU-DS	2026-03-23 19:45:00	4.83	33.55	0.55	7.24	8.93	33.39	0.01
SQU-DS	2026-03-23 20:00:00	4.83	33.50	0.55	7.22	8.91	39.21	0.01
SQU-DS	2026-03-23 20:15:00	4.82	33.56	0.55	7.23	8.89	39.58	0.01
SQU-DS	2026-03-23 20:30:00	4.83	33.71	0.55	7.25	8.79	37.29	0.01
SQU-DS	2026-03-23 20:45:00	4.83	33.81	0.55	7.24	8.74	42.99	0.01
SQU-DS	2026-03-23 21:00:00	4.83	33.64	0.55	7.22	8.71	39.28	0.01
SQU-DS	2026-03-23 21:15:00	4.83	33.75	0.55	7.23	8.66	43.94	0.01
SQU-DS	2026-03-23 21:30:00	4.82	33.84	0.55	7.25	8.49	32.85	0.01
SQU-DS	2026-03-23 21:45:00	4.82	33.68	0.55	7.25	8.47	31.03	0.01
SQU-DS	2026-03-23 22:00:00	4.82	33.68	0.55	7.25	8.34	38.49	0.01
SQU-DS	2026-03-23 22:15:00	4.81	33.49	0.55	7.25	8.28	28.59	0.01
SQU-DS	2026-03-23 22:30:00	4.80	33.06	0.55	7.25	8.29	30.21	0.01
SQU-DS	2026-03-23 22:45:00	4.80	32.72	0.55	7.27	8.42	27.95	0.01
SQU-DS	2026-03-23 23:00:00	4.78	32.40	0.55	7.27	8.56	24.10	0.01
SQU-DS	2026-03-23 23:15:00	4.78	32.49	0.55	7.28	8.60	27.55	0.01
SQU-DS	2026-03-23 23:30:00	4.77	32.20	0.55	7.28	8.62	21.12	0.01
SQU-DS	2026-03-23 23:45:00	4.75	31.89	0.55	7.28	8.63	22.89	0.01
SQU-DS	2026-03-24 00:00:00	4.74	31.79	0.55	7.27	8.65	22.95	0.01
SQU-DS	2026-03-24 00:15:00	4.73	31.81	0.55	7.27	8.71	23.36	0.01
SQU-DS	2026-03-24 00:30:00	4.72	31.49	0.55	7.28	8.69	27.88	0.01
SQU-DS	2026-03-24 00:45:00	4.71	31.39	0.55	7.28	8.62	26.41	0.01
SQU-DS	2026-03-24 01:00:00	4.70	31.20	0.55	7.26	8.47	27.11	0.01
SQU-DS	2026-03-24 01:15:00	4.68	31.09	0.55	7.26	8.38	25.42	0.01
SQU-DS	2026-03-24 01:30:00	4.66	31.31	0.55	7.23	8.17	33.49	0.01
SQU-DS	2026-03-24 01:45:00	4.65	31.76	0.55	7.23	7.90	24.34	0.01
SQU-DS	2026-03-24 02:00:00	4.63	31.73	0.55	7.23	7.70	31.40	0.01
SQU-DS	2026-03-24 02:15:00	4.62	31.85	0.55	7.23	7.54	29.97	0.01
SQU-DS	2026-03-24 02:30:00	4.61	32.31	0.55	7.23	7.45	29.70	0.01
SQU-DS	2026-03-24 02:45:00	4.59	32.81	0.55	7.25	7.43	34.84	0.01
SQU-DS	2026-03-24 03:00:00	4.57	33.17	0.55	7.24	7.35	35.36	0.01
SQU-DS	2026-03-24 03:15:00	4.55	33.19	0.55	7.23	7.21	36.77	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-DS	2026-03-24 03:30:00	4.53	33.25	0.55	7.24	7.13	36.40	0.01
SQU-DS	2026-03-24 03:45:00	4.51	33.40	0.55	7.25	7.04	42.01	0.01
SQU-DS	2026-03-24 04:00:00	4.49	33.40	0.55	7.24	7.25	42.64	0.01
SQU-DS	2026-03-24 04:15:00	4.47	33.51	0.55	7.22	7.36	31.13	0.01
SQU-DS	2026-03-24 04:30:00	4.46	33.57	0.55	7.22	7.50	46.78	0.01
SQU-DS	2026-03-24 04:45:00	4.43	33.71	0.55	7.24	7.57	33.82	0.01
SQU-DS	2026-03-24 05:00:00	4.42	33.86	0.55	7.24	7.63	33.47	0.01
SQU-DS	2026-03-24 05:15:00	4.41	33.93	0.55	7.25	7.47	38.84	0.01
SQU-DS	2026-03-24 05:30:00	4.39	33.88	0.55	7.22	7.51	45.10	0.01
SQU-DS	2026-03-24 05:45:00	4.37	33.87	0.55	7.24	7.45	51.72	0.01
SQU-DS	2026-03-24 06:00:00	4.37	33.87	0.55	7.26	7.48	45.55	0.01
SQU-DS	2026-03-24 06:15:00	4.36	34.06	0.55	7.24	7.32	44.48	0.01
SQU-DS	2026-03-24 06:30:00	4.34	34.18	0.55	7.23	7.29	43.51	0.01
SQU-DS	2026-03-24 06:45:00	4.34	34.09	0.55	7.26	7.13	35.94	0.01
SQU-DS	2026-03-24 07:00:00	4.33	33.95	0.55	7.26	7.28	41.46	0.01
SQU-DS	2026-03-24 07:15:00	4.32	33.93	0.55	7.26	7.63	35.22	0.01
SQU-DS	2026-03-24 07:30:00	4.31	34.01	0.55	7.27	7.52	35.07	0.01
SQU-DS	2026-03-24 07:45:00	4.30	34.15	0.55	7.27	7.32	35.66	0.01
SQU-DS	2026-03-24 08:00:00	4.29	34.22	0.55	7.26	7.00	34.06	0.01
SQU-DS	2026-03-24 08:15:00	4.28	34.27	0.55	7.26	7.19	34.08	0.01
SQU-DS	2026-03-24 08:30:00	4.28	34.22	0.55	7.28	7.08	32.27	0.01
SQU-DS	2026-03-24 08:45:00	4.27	34.21	0.55	7.27	6.95	33.58	0.01
SQU-DS	2026-03-24 09:00:00	4.28	34.23	0.55	7.28	7.17	29.38	0.01
SQU-DS	2026-03-24 09:15:00	4.28	34.68	0.55	7.27	7.14	30.39	0.01
SQU-DS	2026-03-24 09:30:00	4.27	34.58	0.55	7.31	7.26	29.09	0.01
SQU-DS	2026-03-24 09:45:00	4.26	34.03	0.55	7.30	7.43	31.36	0.01
SQU-DS	2026-03-24 10:00:00	4.26	34.18	0.55	7.30	7.57	29.14	0.01
SQU-DS	2026-03-24 10:15:00	4.26	34.47	0.55	7.27	7.50	32.84	0.01
SQU-DS	2026-03-24 10:30:00	4.26	34.32	0.55	7.27	7.40	38.57	0.01
SQU-DS	2026-03-24 10:45:00	4.26	34.09	0.55	7.22	7.34	36.03	0.01
SQU-DS	2026-03-24 11:00:00	4.25	34.04	0.55	7.24	7.55	35.44	0.01
SQU-DS	2026-03-24 11:15:00	4.25	34.14	0.55	7.26	7.60	44.14	0.01
SQU-DS	2026-03-24 11:30:00	4.25	34.15	0.55	7.25	7.59	39.23	0.01
SQU-DS	2026-03-24 11:45:00	4.26	34.10	0.55	7.24	7.59	48.08	0.01
SQU-DS	2026-03-24 12:00:00	4.26	34.12	0.55	7.23	7.60	37.86	0.01
SQU-DS	2026-03-24 12:15:00	4.26	33.81	0.55	7.23	7.59	47.75	0.01
SQU-DS	2026-03-24 12:30:00	4.26	33.92	0.55	7.23	7.50	35.47	0.01
SQU-DS	2026-03-24 12:45:00	4.27	33.90	0.55	7.23	7.53	42.14	0.01
SQU-DS	2026-03-24 13:00:00	4.27	33.85	0.55	7.21	7.45	37.34	0.01
SQU-DS	2026-03-24 13:15:00	4.27	33.85	0.55	7.23	7.13	37.45	0.01
SQU-DS	2026-03-24 13:30:00	4.28	33.96	0.55	7.21	7.15	59.04	0.01
SQU-DS	2026-03-24 13:45:00	4.28	33.94	0.55	7.24	7.01	38.10	0.01
SQU-DS	2026-03-24 14:00:00	4.27	33.96	0.55	7.23	7.20	45.65	0.01
SQU-DS	2026-03-24 14:15:00	4.27	34.15	0.55	7.24	7.37	42.92	0.01
SQU-DS	2026-03-24 14:30:00	4.27	34.14	0.55	7.22	7.43	52.70	0.01
SQU-DS	2026-03-24 14:45:00	4.28	34.29	0.55	7.25	7.61	46.55	0.01
SQU-DS	2026-03-24 15:00:00	4.27	34.38	0.55	7.25	7.64	41.64	0.01
SQU-DS	2026-03-24 15:15:00	4.28	34.48	0.55	7.26	7.69	45.63	0.01
SQU-DS	2026-03-24 15:30:00	4.28	34.53	0.55	7.26	7.62	35.59	0.01
SQU-DS	2026-03-24 15:45:00	4.29	34.54	0.55	7.24	7.73	69.51	0.01
SQU-DS	2026-03-24 16:00:00	4.30	34.76	0.55	7.26	7.76	65.97	0.01
SQU-DS	2026-03-24 16:15:00	4.31	34.66	0.55	7.26	7.74	42.01	0.01
SQU-DS	2026-03-24 16:30:00	4.33	34.66	0.55	7.26	7.85	50.65	0.01
SQU-DS	2026-03-24 16:45:00	4.34	34.96	0.55	7.26	7.90	46.64	0.01
SQU-DS	2026-03-24 17:00:00	4.36	35.16	0.55	7.27	7.87	46.84	0.01

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-03-24 17:15:00	4.38	35.16	0.55	7.28	7.89	39.19	0.01
SQU-DS	2026-03-24 17:30:00	4.41	35.18	0.55	7.27	7.69	39.83	0.01
SQU-DS	2026-03-24 17:45:00	4.43	35.11	0.55	7.27	7.62	38.66	0.01
SQU-DS	2026-03-24 18:00:00	4.46	35.04	0.55	7.28	7.63	41.74	0.01
SQU-DS	2026-03-24 18:15:00	4.47	34.99	0.55	7.24	7.83	41.18	0.01
SQU-DS	2026-03-24 18:30:00	4.49	35.09	0.55	7.28	7.87	40.01	0.01
SQU-DS	2026-03-24 18:45:00	4.52	35.39	0.55	7.26	7.82	41.20	0.02
SQU-DS	2026-03-24 19:00:00	4.56	35.46	0.55	7.26	7.78	58.46	0.02
SQU-DS	2026-03-24 19:15:00	4.57	35.44	0.55	7.26	7.72	48.67	0.02
SQU-DS	2026-03-24 19:30:00	4.57	35.39	0.55	7.27	7.37	37.34	0.02
SQU-DS	2026-03-24 19:45:00	4.58	35.21	0.55	7.26	7.54	42.04	0.01
SQU-DS	2026-03-24 20:00:00	4.58	35.53	0.55	7.28	7.58	44.06	0.02
SQU-DS	2026-03-24 20:15:00	4.59	35.56	0.55	7.27	7.55	51.29	0.02
SQU-DS	2026-03-24 20:30:00	4.58	35.69	0.55	7.27	7.57	49.24	0.02
SQU-DS	2026-03-24 20:45:00	4.58	35.52	0.55	7.27	7.54	41.64	0.02
SQU-DS	2026-03-24 21:00:00	4.57	35.46	0.55	7.28	7.39	42.21	0.02
SQU-DS	2026-03-24 21:15:00	4.57	35.42	0.55	7.27	7.27	41.64	0.02
SQU-DS	2026-03-24 21:30:00	4.55	35.32	0.55	7.27	7.14	42.01	0.02
SQU-DS	2026-03-24 21:45:00	4.55	35.24	0.55	7.27	7.28	35.75	0.01
SQU-DS	2026-03-24 22:00:00	4.54	35.22	0.55	7.30	7.21	42.15	0.01
SQU-DS	2026-03-24 22:15:00	4.54	35.31	0.55	7.29	7.20	37.73	0.02
SQU-DS	2026-03-24 22:30:00	4.53	35.12	0.55	7.31	7.19	38.01	0.01
SQU-DS	2026-03-24 22:45:00	4.52	35.09	0.55	7.32	7.12	36.35	0.01
SQU-DS	2026-03-24 23:00:00	4.51	34.77	0.55	7.35	7.14	36.59	0.01
SQU-DS	2026-03-24 23:15:00	4.50	34.86	0.55	7.36	7.01	35.79	0.01
SQU-DS	2026-03-24 23:30:00	4.49	34.90	0.55	7.35	6.86	26.31	0.01
SQU-DS	2026-03-24 23:45:00	4.49	34.80	0.55	7.31	7.11	19.99	0.01
SQU-DS	2026-03-25 00:00:00	4.48	34.66	0.55	7.32	6.86	9.26	0.01
SQU-DS	2026-03-25 00:15:00	4.47	34.18	0.55	7.29	7.06	5.75	0.01
SQU-DS	2026-03-25 00:30:00	4.47	33.91	0.55	7.35	7.08	4.97	0.01
SQU-DS	2026-03-25 00:45:00	4.47	33.90	0.55	7.36	7.01	4.22	0.01
SQU-DS	2026-03-25 01:00:00	4.46	34.03	0.55	7.37	6.98	1.49	0.01
SQU-DS	2026-03-25 01:15:00	4.46	34.20	0.55	7.36	6.80	2.08	0.01
SQU-DS	2026-03-25 01:30:00	4.45	33.83	0.55	7.34	6.97	4.21	0.01
SQU-DS	2026-03-25 01:45:00	4.44	33.72	0.55	7.35	7.04	3.37	0.01
SQU-DS	2026-03-25 02:00:00	4.43	33.68	0.55	7.34	7.12	5.05	0.01
SQU-DS	2026-03-25 02:15:00	4.42	33.22	0.55	7.32	7.32	11.30	0.01
SQU-DS	2026-03-25 02:30:00	4.42	32.95	0.55	7.30	7.41	22.40	0.01
SQU-DS	2026-03-25 02:45:00	4.41	32.75	0.55	7.30	7.55	24.94	0.01
SQU-DS	2026-03-25 03:00:00	4.40	32.60	0.55	7.29	7.60	37.75	0.01
SQU-DS	2026-03-25 03:15:00	4.39	32.81	0.55	7.32	7.63	45.27	0.01
SQU-DS	2026-03-25 03:30:00	4.38	33.43	0.55	7.32	7.69	42.33	0.01
SQU-DS	2026-03-25 03:45:00	4.36	34.10	0.55	7.28	7.48	40.61	0.01
SQU-DS	2026-03-25 04:00:00	4.35	34.08	0.55	7.28	7.36	41.04	0.01
SQU-DS	2026-03-25 04:15:00	4.33	34.05	0.55	7.29	7.24	42.40	0.01
SQU-DS	2026-03-25 04:30:00	4.32	34.19	0.55	7.28	7.11	47.99	0.01
SQU-DS	2026-03-25 04:45:00	4.31	34.23	0.55	7.29	7.04	50.21	0.01
SQU-DS	2026-03-25 05:00:00	4.29	34.29	0.55	7.29	7.16	40.02	0.01
SQU-DS	2026-03-25 05:15:00	4.27	34.37	0.55	7.28	7.18	39.53	0.01
SQU-DS	2026-03-25 05:30:00	4.26	34.42	0.55	7.27	7.08	44.37	0.01
SQU-DS	2026-03-25 05:45:00	4.25	34.60	0.55	7.30	6.89	55.93	0.01
SQU-DS	2026-03-25 06:00:00	4.23	34.69	0.55	7.29	6.72	40.19	0.01
SQU-DS	2026-03-25 06:15:00	4.21	34.67	0.55	7.27	6.32	38.66	0.01
SQU-DS	2026-03-25 06:30:00	4.18	34.48	0.55	7.28	6.10	38.62	0.01
SQU-DS	2026-03-25 06:45:00	4.17	34.56	0.55	7.28	6.20	37.20	0.01

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-03-25 07:00:00	4.16	34.52	0.55	7.30	6.25	39.80	0.01
SQU-DS	2026-03-25 07:15:00	4.15	34.47	0.55	7.28	6.29	37.23	0.01
SQU-DS	2026-03-25 07:30:00	4.15	34.60	0.55	7.28	6.23	51.75	0.01
SQU-DS	2026-03-25 07:45:00	4.13	34.49	0.55	7.29	6.17	39.49	0.01
SQU-DS	2026-03-25 08:00:00	4.12	34.56	0.55	7.28	6.18	37.60	0.01
SQU-DS	2026-03-25 08:15:00	4.12	34.34	0.55	7.28	6.10	44.60	0.01
SQU-DS	2026-03-25 08:30:00	4.12	34.50	0.55	7.27	6.04	47.00	0.01
SQU-DS	2026-03-25 08:45:00	4.12	34.49	0.55	7.29	5.97	35.41	0.01
SQU-DS	2026-03-25 09:00:00	4.12	34.53	0.55	7.29	5.85	40.62	0.01
SQU-DS	2026-03-25 09:15:00	4.13	34.89	0.55	7.30	5.80	37.32	0.01
SQU-DS	2026-03-25 09:30:00	4.14	34.72	0.55	7.30	5.73	38.20	0.01
SQU-DS	2026-03-25 09:45:00	4.15	34.94	0.55	7.29	5.62	37.96	0.01
SQU-DS	2026-03-25 10:00:00	4.17	34.93	0.55	7.32	5.74	34.72	0.01
SQU-DS	2026-03-25 10:15:00	4.19	35.11	0.55	7.30	5.82	32.89	0.01
SQU-DS	2026-03-25 10:30:00	4.20	35.22	0.55	7.32	5.85	36.22	0.01
SQU-DS	2026-03-25 10:45:00	4.22	35.13	0.55	7.33	5.80	37.77	0.01
SQU-DS	2026-03-25 11:00:00	4.23	35.16	0.55	7.28	5.71	39.42	0.01
SQU-DS	2026-03-25 11:15:00	4.24	35.04	0.55	7.30	5.76	35.63	0.01
SQU-DS	2026-03-25 11:30:00	4.24	35.12	0.55	7.30	5.80	45.78	0.01
SQU-DS	2026-03-25 11:45:00	4.24	35.07	0.55	7.27	5.74	39.52	0.01
SQU-DS	2026-03-25 12:00:00	4.24	35.25	0.55	7.28	5.78	41.03	0.01
SQU-DS	2026-03-25 12:15:00	4.23	35.04	0.55	7.27	5.67	59.80	0.01
SQU-DS	2026-03-25 12:30:00	4.23	34.81	0.55	7.27	5.69	48.24	0.01
SQU-DS	2026-03-25 12:45:00	4.23	34.65	0.55	7.27	5.72	44.31	0.01
SQU-DS	2026-03-25 13:00:00	4.24	34.69	0.55	7.27	5.65	48.84	0.01
SQU-DS	2026-03-25 13:15:00	4.25	34.67	0.55	7.28	5.51	42.69	0.01
SQU-DS	2026-03-25 13:30:00	4.25	34.78	0.55	7.27	5.57	42.83	0.01
SQU-DS	2026-03-25 13:45:00	4.26	34.75	0.55	7.26	5.82	54.48	0.01
SQU-DS	2026-03-25 14:00:00	4.28	34.72	0.55	7.28	5.89	40.42	0.01
SQU-DS	2026-03-25 14:15:00	4.29	34.59	0.55	7.23	6.16	42.12	0.01
SQU-DS	2026-03-25 14:30:00	4.31	35.01	0.55	7.27	6.35	40.69	0.01
SQU-DS	2026-03-25 14:45:00	4.33	34.84	0.55	7.25	6.45	52.84	0.01
SQU-DS	2026-03-25 15:00:00	4.34	34.81	0.55	7.26	6.53	62.03	0.01
SQU-DS	2026-03-25 15:15:00	4.35	34.54	0.55	7.26	6.61	47.86	0.01
SQU-DS	2026-03-25 15:30:00	4.38	34.79	0.55	7.27	6.79	48.24	0.01
SQU-DS	2026-03-25 15:45:00	4.41	34.71	0.55	7.27	6.82	41.43	0.01
SQU-DS	2026-03-25 16:00:00	4.45	34.71	0.55	7.26	6.82	49.21	0.01
SQU-DS	2026-03-25 16:15:00	4.48	34.89	0.54	7.27	6.86	66.29	0.01
SQU-DS	2026-03-25 16:30:00	4.46	35.07	0.54	7.28	6.94	47.40	0.01
SQU-DS	2026-03-25 16:45:00	4.43	35.07	0.54	7.28	6.97	53.20	0.01
SQU-DS	2026-03-25 17:00:00	4.41	35.05	0.54	7.30	6.89	64.81	0.01
SQU-DS	2026-03-25 17:15:00	4.39	35.13	0.54	7.30	7.00	46.89	0.01
SQU-DS	2026-03-25 17:30:00	4.38	35.27	0.54	7.31	7.09	49.61	0.01
SQU-DS	2026-03-25 17:45:00	4.37	35.39	0.55	7.27	7.15	61.95	0.02
SQU-DS	2026-03-25 18:00:00	4.36	35.50	0.54	7.31	7.05	53.76	0.02
SQU-DS	2026-03-25 18:15:00	4.34	35.59	0.54	7.30	6.99	47.24	0.02
SQU-DS	2026-03-25 18:30:00	4.33	35.54	0.55	7.28	7.02	48.38	0.02
SQU-DS	2026-03-25 18:45:00	4.31	35.67	0.55	7.30	7.00	63.87	0.02
SQU-DS	2026-03-25 19:00:00	4.29	35.77	0.54	7.31	7.11	54.66	0.02
SQU-DS	2026-03-25 19:15:00	4.28	35.88	0.55	7.29	6.27	56.00	0.02
SQU-DS	2026-03-25 19:30:00	4.27	36.04	0.55	7.25	6.43	55.48	0.02
SQU-DS	2026-03-25 19:45:00	4.28	36.11	0.55	7.28	6.37	47.30	0.02
SQU-DS	2026-03-25 20:00:00	4.27	36.21	0.55	7.30	6.17	49.40	0.02
SQU-DS	2026-03-25 20:15:00	4.28	36.30	0.55	7.29	6.34	60.85	0.02
SQU-DS	2026-03-25 20:30:00	4.26	36.27	0.55	7.29	6.47	64.83	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	2026-03-25 20:45:00	4.25	36.23	0.54	7.31	6.91	54.32	0.02
SQU-DS	2026-03-25 21:00:00	4.25	36.33	0.54	7.32	7.03	52.39	0.02
SQU-DS	2026-03-25 21:15:00	4.23	36.46	0.54	7.32	6.88	47.50	0.02
SQU-DS	2026-03-25 21:30:00	4.22	36.34	0.55	7.31	6.84	43.67	0.02
SQU-DS	2026-03-25 21:45:00	4.20	36.41	0.54	7.32	6.92	44.07	0.02
SQU-DS	2026-03-25 22:00:00	4.19	36.29	0.55	7.30	7.00	49.53	0.02
SQU-DS	2026-03-25 22:15:00	4.18	36.20	0.55	7.30	7.24	59.05	0.02
SQU-DS	2026-03-25 22:30:00	4.18	36.36	0.55	7.30	7.63	39.68	0.02
SQU-DS	2026-03-25 22:45:00	4.17	36.53	0.55	7.27	7.88	54.06	0.02
SQU-DS	2026-03-25 23:00:00	4.16	36.37	0.55	7.31	7.90	46.81	0.02
SQU-DS	2026-03-25 23:15:00	4.15	36.30	0.55	7.29	7.84	45.58	0.02
SQU-DS	2026-03-25 23:30:00	4.14	36.38	0.55	7.30	7.87	49.77	0.02
SQU-DS	2026-03-25 23:45:00	4.13	36.37	0.55	7.31	7.92	46.97	0.02
SQU-DS	2026-03-26 00:00:00	4.12	36.25	0.55	7.33	7.96	40.39	0.02
SQU-DS	2026-03-26 00:15:00	4.11	36.24	0.55	7.32	8.00	49.76	0.02
SQU-DS	2026-03-26 00:30:00	4.11	36.24	0.55	7.34	8.06	39.46	0.02
SQU-DS	2026-03-26 00:45:00	4.10	36.17	0.55	7.35	8.15	37.14	0.02
SQU-DS	2026-03-26 01:00:00	4.08	36.23	0.55	7.35	8.29	35.94	0.02
SQU-DS	2026-03-26 01:15:00	4.07	36.10	0.55	7.34	8.35	36.88	0.02
SQU-DS	2026-03-26 01:30:00	4.05	36.04	0.55	7.36	8.44	30.67	0.02
SQU-DS	2026-03-26 01:45:00	4.03	35.78	0.55	7.36	8.54	35.49	0.02
SQU-DS	2026-03-26 02:00:00	4.01	35.84	0.55	7.35	8.60	29.29	0.02
SQU-DS	2026-03-26 02:15:00	4.01	36.02	0.55	7.36	8.63	30.86	0.02
SQU-DS	2026-03-26 02:30:00	3.99	35.93	0.55	7.34	8.65	31.84	0.02
SQU-DS	2026-03-26 02:45:00	3.97	35.87	0.55	7.36	8.64	31.06	0.02
SQU-DS	2026-03-26 03:00:00	3.94	35.68	0.55	7.36	8.64	31.01	0.02
SQU-DS	2026-03-26 03:15:00	3.92	35.74	0.55	7.35	8.65	30.36	0.02
SQU-DS	2026-03-26 03:30:00	3.88	35.68	0.55	7.34	8.68	32.00	0.02
SQU-DS	2026-03-26 03:45:00	3.86	35.87	0.55	7.34	8.70	36.17	0.02
SQU-DS	2026-03-26 04:00:00	3.83	36.12	0.55	7.30	8.74	52.85	0.02
SQU-DS	2026-03-26 04:15:00	3.81	36.35	0.55	7.33	8.72	45.68	0.02
SQU-DS	2026-03-26 04:30:00	3.78	36.45	0.55	7.32	8.71	39.11	0.02
SQU-DS	2026-03-26 04:45:00	3.77	36.57	0.55	7.32	8.75	42.40	0.02
SQU-DS	2026-03-26 05:00:00	3.75	36.62	0.55	7.29	8.80	65.00	0.02
SQU-DS	2026-03-26 05:15:00	3.72	36.67	0.55	7.31	8.85	59.28	0.02
SQU-DS	2026-03-26 05:30:00	3.70	36.84	0.55	7.32	8.80	40.40	0.02
SQU-DS	2026-03-26 05:45:00	3.69	36.80	0.55	7.30	8.81	40.78	0.02
SQU-DS	2026-03-26 06:00:00	3.67	37.02	0.55	7.31	8.86	42.67	0.02
SQU-DS	2026-03-26 06:15:00	3.64	37.05	0.55	7.30	8.88	39.59	0.02
SQU-DS	2026-03-26 06:30:00	3.63	37.17	0.55	7.31	8.88	36.72	0.02
SQU-DS	2026-03-26 06:45:00	3.61	37.22	0.55	7.31	8.87	41.49	0.02
SQU-DS	2026-03-26 07:00:00	3.60	37.33	0.55	7.27	8.85	44.31	0.02
SQU-DS	2026-03-26 07:15:00	3.58	37.28	0.55	7.30	8.73	57.85	0.02
SQU-DS	2026-03-26 07:30:00	3.57	37.20	0.55	7.26	8.80	44.52	0.02
SQU-DS	2026-03-26 07:45:00	3.56	37.14	0.55	7.28	8.87	42.31	0.02
SQU-DS	2026-03-26 08:00:00	3.57	37.05	0.55	7.29	8.90	40.26	0.02
SQU-DS	2026-03-26 08:15:00	3.58	37.08	0.55	7.26	8.92	47.12	0.02
SQU-DS	2026-03-26 08:30:00	3.59	37.20	0.55	7.28	9.02	40.84	0.02
SQU-DS	2026-03-26 08:45:00	3.60	37.30	0.55	7.26	9.09	37.14	0.02
SQU-DS	2026-03-26 09:00:00	3.62	37.28	0.55	7.26	9.02	43.26	0.02
SQU-DS	2026-03-26 09:15:00	3.64	37.27	0.55	7.29	9.03	41.66	0.02
SQU-DS	2026-03-26 09:30:00	3.67	37.28	0.55	7.27	9.01	40.14	0.02
SQU-DS	2026-03-26 09:45:00	3.71	37.27	0.55	7.27	8.98	57.68	0.02
SQU-DS	2026-03-26 10:00:00	3.76	37.49	0.55	7.28	8.94	57.74	0.02
SQU-DS	2026-03-26 10:15:00	3.80	37.49	0.55	7.30	8.99	44.01	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	2026-03-26 10:30:00	3.85	37.61	0.55	7.30	8.92	39.45	0.02
SQU-DS	2026-03-26 10:45:00	3.91	37.55	0.55	7.27	8.89	39.66	0.02
SQU-DS	2026-03-26 11:00:00	3.96	37.58	0.55	7.26	8.91	34.72	0.02
SQU-DS	2026-03-26 11:15:00	4.00	37.59	0.55	7.29	8.86	42.81	0.02
SQU-DS	2026-03-26 11:30:00	4.03	37.61	0.55	7.27	8.81	38.42	0.02
SQU-DS	2026-03-26 11:45:00	4.05	37.62	0.55	7.29	8.75	37.99	0.02
SQU-DS	2026-03-26 12:00:00	4.07	37.58	0.55	7.29	8.69	38.25	0.02
SQU-DS	2026-03-26 12:15:00	4.09	37.71	0.55	7.29	8.71	41.51	0.02
SQU-DS	2026-03-26 12:30:00	4.13	37.63	0.54	7.30	8.74	43.59	0.02
SQU-DS	2026-03-26 12:45:00	4.17	37.71	0.54	7.29	8.80	41.19	0.02
SQU-DS	2026-03-26 13:00:00	4.20	37.82	0.54	7.29	8.85	42.76	0.02
SQU-DS	2026-03-26 13:15:00	4.23	37.78	0.55	7.27	8.87	41.25	0.02
SQU-DS	2026-03-26 13:30:00	4.26	37.88	0.54	7.29	8.87	40.45	0.02
SQU-DS	2026-03-26 13:45:00	4.30	37.82	0.54	7.29	8.89	40.12	0.02
SQU-DS	2026-03-26 14:00:00	4.31	37.73	0.55	7.27	8.86	42.13	0.02
SQU-DS	2026-03-26 14:15:00	4.32	37.79	0.55	7.26	8.81	39.41	0.02
SQU-DS	2026-03-26 14:30:00	4.34	37.78	0.55	7.27	8.80	43.25	0.02
SQU-DS	2026-03-26 14:45:00	4.34	37.91	0.54	7.30	8.79	42.93	0.02
SQU-DS	2026-03-26 15:00:00	4.35	37.80	0.54	7.29	8.81	42.56	0.02
SQU-DS	2026-03-26 15:15:00	4.36	37.72	0.55	7.26	8.80	51.94	0.02
SQU-DS	2026-03-26 15:30:00	4.39	37.97	0.54	7.28	8.69	38.74	0.02
SQU-DS	2026-03-26 15:45:00	4.41	37.83	0.54	7.31	8.64	38.69	0.02
SQU-DS	2026-03-26 16:00:00	4.43	37.88	0.54	7.28	8.64	41.08	0.02
SQU-DS	2026-03-26 16:15:00	4.44	38.03	0.54	7.29	8.66	40.93	0.02
SQU-DS	2026-03-26 16:30:00	4.45	37.92	0.54	7.30	8.64	39.96	0.02
SQU-DS	2026-03-26 16:45:00	4.46	37.77	0.54	7.28	8.68	40.94	0.02
SQU-DS	2026-03-26 17:00:00	4.48	37.91	0.54	7.30	8.73	41.20	0.02
SQU-DS	2026-03-26 17:15:00	4.48	38.03	0.54	7.31	8.77	38.80	0.02
SQU-DS	2026-03-26 17:30:00	4.49	37.85	0.54	7.29	8.73	46.78	0.02
SQU-DS	2026-03-26 17:45:00	4.50	37.95	0.54	7.28	8.78	49.20	0.02
SQU-DS	2026-03-26 18:00:00	4.51	38.14	0.54	7.31	8.84	44.95	0.02
SQU-DS	2026-03-26 18:15:00	4.51	38.05	0.54	7.27	8.88	34.13	0.02
SQU-DS	2026-03-26 18:30:00	4.52	38.30	0.54	7.30	8.86	37.19	0.02
SQU-DS	2026-03-26 18:45:00	4.51	38.07	0.54	7.29	8.94	44.46	0.02
SQU-DS	2026-03-26 19:00:00	4.51	38.36	0.54	7.31	8.86	41.32	0.02
SQU-DS	2026-03-26 19:15:00	4.50	38.14	0.54	7.29	8.78	36.83	0.02
SQU-DS	2026-03-26 19:30:00	4.50	38.47	0.54	7.30	8.74	38.96	0.02
SQU-DS	2026-03-26 19:45:00	4.49	38.37	0.54	7.28	8.74	38.65	0.02
SQU-DS	2026-03-26 20:00:00	4.50	38.34	0.54	7.30	8.72	41.20	0.02
SQU-DS	2026-03-26 20:15:00	4.50	38.69	0.54	7.29	8.71	41.53	0.02
SQU-DS	2026-03-26 20:30:00	4.49	38.47	0.54	7.29	8.70	43.05	0.02
SQU-DS	2026-03-26 20:45:00	4.49	38.72	0.55	7.27	8.75	37.60	0.02
SQU-DS	2026-03-26 21:00:00	4.50	38.72	0.55	7.27	8.80	37.90	0.02
SQU-DS	2026-03-26 21:15:00	4.51	38.60	0.54	7.30	8.76	38.87	0.02
SQU-DS	2026-03-26 21:30:00	4.51	38.52	0.54	7.28	8.75	42.12	0.02
SQU-DS	2026-03-26 21:45:00	4.52	38.76	0.55	7.28	8.75	33.81	0.02
SQU-DS	2026-03-26 22:00:00	4.52	38.66	0.54	7.30	8.76	44.91	0.02
SQU-DS	2026-03-26 22:15:00	4.52	38.50	0.54	7.29	8.76	39.97	0.02
SQU-DS	2026-03-26 22:30:00	4.52	38.66	0.54	7.29	8.78	45.77	0.02
SQU-DS	2026-03-26 22:45:00	4.51	38.55	0.54	7.30	8.74	39.30	0.02
SQU-DS	2026-03-26 23:00:00	4.50	38.51	0.54	7.29	8.78	44.89	0.02
SQU-DS	2026-03-26 23:15:00	4.50	38.41	0.54	7.29	8.77	47.66	0.02
SQU-DS	2026-03-26 23:30:00	4.48	38.34	0.54	7.31	8.79	37.38	0.02
SQU-DS	2026-03-26 23:45:00	4.47	38.38	0.54	7.30	8.81	41.64	0.02
SQU-DS	2026-03-27 00:00:00	4.46	38.31	0.54	7.27	8.81	37.58	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	2026-03-27 00:15:00	4.45	38.15	0.54	7.31	8.83	42.84	0.02
SQU-DS	2026-03-27 00:30:00	4.42	38.02	0.54	7.29	8.82	39.26	0.02
SQU-DS	2026-03-27 00:45:00	4.40	37.73	0.54	7.32	8.87	42.01	0.02
SQU-DS	2026-03-27 01:00:00	4.38	37.74	0.54	7.31	8.90	40.84	0.02
SQU-DS	2026-03-27 01:15:00	4.36	37.53	0.54	7.32	8.94	43.58	0.02
SQU-DS	2026-03-27 01:30:00	4.33	37.56	0.54	7.32	8.94	54.52	0.02
SQU-DS	2026-03-27 01:45:00	4.31	37.66	0.54	7.32	8.89	44.06	0.02
SQU-DS	2026-03-27 02:00:00	4.29	37.56	0.54	7.34	8.86	42.57	0.02
SQU-DS	2026-03-27 02:15:00	4.27	37.49	0.54	7.36	8.91	43.07	0.02
SQU-DS	2026-03-27 02:30:00	4.25	37.63	0.54	7.35	8.98	43.51	0.02
SQU-DS	2026-03-27 02:45:00	4.22	37.78	0.55	7.34	9.09	41.70	0.02
SQU-DS	2026-03-27 03:00:00	4.19	37.93	0.55	7.34	9.16	42.69	0.02
SQU-DS	2026-03-27 03:15:00	4.18	38.03	0.54	7.37	9.26	42.15	0.02
SQU-DS	2026-03-27 03:30:00	4.15	38.17	0.55	7.35	9.32	44.12	0.02
SQU-DS	2026-03-27 03:45:00	4.14	38.43	0.55	7.36	9.35	48.17	0.02
SQU-DS	2026-03-27 04:00:00	4.12	38.54	0.55	7.35	9.38	77.08	0.02
SQU-DS	2026-03-27 04:15:00	4.09	38.59	0.55	7.34	9.43	41.72	0.02
SQU-DS	2026-03-27 04:30:00	4.07	38.69	0.55	7.34	9.45	52.14	0.02
SQU-DS	2026-03-27 04:45:00	4.06	38.77	0.55	7.34	9.48	45.20	0.02
SQU-DS	2026-03-27 05:00:00	4.04	38.96	0.55	7.34	9.52	45.86	0.02
SQU-DS	2026-03-27 05:15:00	4.01	38.98	0.55	7.35	9.47	54.09	0.02
SQU-DS	2026-03-27 05:30:00	4.00	39.02	0.55	7.35	9.45	47.50	0.02
SQU-DS	2026-03-27 05:45:00	3.99	39.22	0.55	7.34	9.47	52.24	0.02
SQU-DS	2026-03-27 06:00:00	3.97	39.35	0.55	7.34	9.47	40.95	0.02
SQU-DS	2026-03-27 06:15:00	3.96	39.30	0.55	7.33	9.50	46.82	0.02
SQU-DS	2026-03-27 06:30:00	3.95	39.36	0.55	7.33	9.49	45.98	0.02
SQU-DS	2026-03-27 06:45:00	3.94	39.26	0.55	7.33	9.46	45.01	0.02
SQU-DS	2026-03-27 07:00:00	3.92	39.42	0.55	7.30	9.58	46.27	0.02
SQU-DS	2026-03-27 07:15:00	3.92	39.54	0.55	7.31	9.68	44.00	0.02
SQU-DS	2026-03-27 07:30:00	3.90	39.43	0.55	7.28	9.72	53.71	0.02
SQU-DS	2026-03-27 07:45:00	3.89	39.45	0.55	7.31	9.68	46.02	0.02
SQU-DS	2026-03-27 08:00:00	3.89	39.40	0.55	7.31	9.68	45.31	0.02
SQU-DS	2026-03-27 08:15:00	3.88	39.36	0.55	7.29	9.64	43.67	0.02
SQU-DS	2026-03-27 08:30:00	3.88	39.29	0.55	7.31	9.65	42.94	0.02
SQU-DS	2026-03-27 08:45:00	3.89	39.34	0.55	7.28	9.62	43.55	0.02
SQU-DS	2026-03-27 09:00:00	3.91	39.59	0.54	7.31	9.68	44.70	0.02
SQU-DS	2026-03-27 09:15:00	3.92	39.69	0.55	7.29	9.67	47.54	0.02
SQU-DS	2026-03-27 09:30:00	3.95	39.72	0.55	7.29	9.66	45.38	0.02
SQU-DS	2026-03-27 09:45:00	3.97	39.72	0.55	7.27	9.59	47.94	0.02
SQU-DS	2026-03-27 10:00:00	4.00	39.73	0.54	7.29	9.50	44.51	0.02
SQU-DS	2026-03-27 10:15:00	4.04	39.77	0.54	7.31	9.46	49.14	0.02
SQU-DS	2026-03-27 10:30:00	4.07	39.86	0.54	7.31	9.38	49.39	0.02
SQU-DS	2026-03-27 10:45:00	4.11	39.86	0.54	7.30	9.34	46.11	0.02
SQU-DS	2026-03-27 11:00:00	4.16	39.79	0.54	7.29	9.36	43.50	0.02
SQU-DS	2026-03-27 11:15:00	4.22	39.76	0.54	7.28	9.37	45.77	0.02
SQU-DS	2026-03-27 11:30:00	4.28	39.77	0.54	7.30	9.37	49.60	0.02
SQU-DS	2026-03-27 11:45:00	4.34	39.83	0.54	7.29	9.32	50.38	0.02
SQU-DS	2026-03-27 12:00:00	4.41	39.78	0.54	7.32	9.58	51.75	0.02
SQU-DS	2026-03-27 12:15:00	4.47	39.83	0.54	7.32	9.72	47.93	0.02
SQU-DS	2026-03-27 12:30:00	4.53	39.87	0.54	7.32	9.79	45.33	0.02
SQU-DS	2026-03-27 12:45:00	4.60	39.99	0.54	7.31	9.84	45.92	0.02
SQU-DS	2026-03-27 13:00:00	4.68	39.99	0.54	7.31	9.91	51.20	0.02
SQU-DS	2026-03-27 13:15:00	4.74	39.98	0.54	7.33	9.92	52.27	0.02
SQU-DS	2026-03-27 13:30:00	4.81	40.12	0.54	7.32	9.87	49.19	0.02
SQU-DS	2026-03-27 13:45:00	4.89	40.12	0.54	7.32	9.90	46.65	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	2026-03-27 14:00:00	4.94	40.09	0.54	7.29	9.89	47.04	0.02
SQU-DS	2026-03-27 14:15:00	4.99	40.43	0.54	7.33	9.92	52.58	0.02
SQU-DS	2026-03-27 14:30:00	5.04	40.49	0.54	7.32	9.93	50.80	0.02
SQU-DS	2026-03-27 14:45:00	5.08	40.34	0.54	7.30	9.95	53.92	0.02
SQU-DS	2026-03-27 15:00:00	5.10	40.43	0.54	7.32	9.96	46.80	0.02
SQU-DS	2026-03-27 15:15:00	5.10	40.30	0.54	7.31	9.97	48.48	0.02
SQU-DS	2026-03-27 15:30:00	5.10	40.42	0.54	7.33	9.97	48.47	0.02
SQU-DS	2026-03-27 15:45:00	5.12	40.45	0.54	7.32	9.97	50.31	0.02
SQU-DS	2026-03-27 16:00:00	5.14	40.46	0.54	7.31	9.94	56.19	0.02
SQU-DS	2026-03-27 16:15:00	5.16	40.48	0.54	7.33	9.91	51.91	0.02
SQU-DS	2026-03-27 16:30:00	5.17	40.53	0.54	7.30	9.91	52.67	0.02
SQU-DS	2026-03-27 16:45:00	5.17	40.51	0.54	7.31	9.91	51.70	0.02
SQU-DS	2026-03-27 17:00:00	5.17	40.53	0.54	7.32	9.92	52.15	0.02
SQU-DS	2026-03-27 17:15:00	5.17	40.62	0.54	7.31	9.91	52.42	0.02
SQU-DS	2026-03-27 17:30:00	5.17	40.56	0.54	7.33	9.92	51.38	0.02
SQU-DS	2026-03-27 17:45:00	5.17	40.64	0.54	7.33	9.90	51.53	0.02
SQU-DS	2026-03-27 18:00:00	5.18	40.73	0.54	7.34	9.87	52.44	0.02
SQU-DS	2026-03-27 18:15:00	5.17	40.71	0.54	7.29	9.87	55.82	0.02
SQU-DS	2026-03-27 18:30:00	5.16	40.72	0.54	7.31	9.85	55.59	0.02
SQU-DS	2026-03-27 18:45:00	5.15	40.79	0.54	7.29	9.84	49.20	0.02
SQU-DS	2026-03-27 19:00:00	5.14	40.88	0.54	7.31	9.84	53.91	0.02
SQU-DS	2026-03-27 19:15:00	5.13	40.83	0.54	7.33	9.84	54.09	0.02
SQU-DS	2026-03-27 19:30:00	5.11	40.84	0.54	7.31	9.83	52.04	0.02
SQU-DS	2026-03-27 19:45:00	5.10	40.93	0.55	7.29	9.84	51.79	0.02
SQU-DS	2026-03-27 20:00:00	5.09	40.95	0.54	7.30	9.84	57.33	0.02
SQU-DS	2026-03-27 20:15:00	5.09	41.08	0.55	7.29	9.86	53.07	0.02
SQU-DS	2026-03-27 20:30:00	5.07	41.05	0.54	7.33	9.87	52.27	0.02
SQU-DS	2026-03-27 20:45:00	5.07	41.05	0.54	7.34	9.86	50.96	0.02
SQU-DS	2026-03-27 21:00:00	5.06	41.12	0.54	7.32	9.85	53.18	0.02
SQU-DS	2026-03-27 21:15:00	5.05	41.22	0.54	7.33	9.86	53.45	0.02
SQU-DS	2026-03-27 21:30:00	5.05	41.33	0.54	7.32	9.84	56.47	0.02
SQU-DS	2026-03-27 21:45:00	5.04	41.25	0.54	7.33	9.84	51.41	0.02
SQU-DS	2026-03-27 22:00:00	5.04	41.48	0.54	7.34	9.85	50.90	0.02
SQU-DS	2026-03-27 22:15:00	5.03	41.47	0.54	7.31	9.85	52.17	0.02
SQU-DS	2026-03-27 22:30:00	5.03	41.69	0.55	7.30	9.85	52.73	0.02
SQU-DS	2026-03-27 22:45:00	5.02	41.78	0.54	7.33	9.82	51.77	0.02
SQU-DS	2026-03-27 23:00:00	5.01	42.52	0.54	7.31	9.83	56.41	0.02
SQU-DS	2026-03-27 23:15:00	5.00	42.22	0.54	7.33	9.82	55.17	0.02
SQU-DS	2026-03-27 23:30:00	4.99	42.40	0.54	7.32	9.83	54.97	0.02
SQU-DS	2026-03-27 23:45:00	4.98	42.73	0.54	7.32	9.84	54.19	0.02
SQU-DS	2026-03-28 00:00:00	4.97	42.71	0.54	7.31	9.86	53.85	0.02
SQU-DS	2026-03-28 00:15:00	4.95	42.52	0.54	7.32	9.86	50.14	0.02
SQU-DS	2026-03-28 00:30:00	4.93	42.50	0.55	7.30	9.86	54.27	0.02
SQU-DS	2026-03-28 00:45:00	4.91	42.48	0.55	7.30	9.87	55.33	0.02
SQU-DS	2026-03-28 01:00:00	4.89	42.28	0.54	7.32	9.88	52.32	0.02
SQU-DS	2026-03-28 01:15:00	4.87	42.28	0.54	7.33	9.88	53.44	0.02
SQU-DS	2026-03-28 01:30:00	4.84	42.10	0.55	7.30	9.90	51.21	0.02
SQU-DS	2026-03-28 01:45:00	4.82	41.94	0.54	7.33	9.91	52.90	0.02
SQU-DS	2026-03-28 02:00:00	4.79	41.84	0.54	7.33	9.94	55.48	0.02
SQU-DS	2026-03-28 02:15:00	4.76	41.72	0.54	7.35	9.95	53.76	0.02
SQU-DS	2026-03-28 02:30:00	4.73	41.69	0.54	7.36	9.96	53.98	0.02
SQU-DS	2026-03-28 02:45:00	4.71	41.61	0.54	7.37	9.96	46.90	0.02
SQU-DS	2026-03-28 03:00:00	4.68	41.64	0.54	7.38	9.97	48.45	0.02
SQU-DS	2026-03-28 03:15:00	4.65	41.77	0.54	7.38	9.96	44.95	0.02
SQU-DS	2026-03-28 03:30:00	4.62	41.82	0.54	7.38	9.96	43.53	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	2026-03-28 03:45:00	4.59	41.86	0.55	7.37	9.94	43.50	0.02
SQU-DS	2026-03-28 04:00:00	4.56	42.06	0.55	7.38	9.93	45.10	0.02
SQU-DS	2026-03-28 04:15:00	4.53	42.56	0.55	7.37	9.98	43.52	0.02
SQU-DS	2026-03-28 04:30:00	4.50	42.87	0.55	7.36	9.97	42.58	0.02
SQU-DS	2026-03-28 04:45:00	4.48	43.16	0.55	7.37	9.96	43.06	0.02
SQU-DS	2026-03-28 05:00:00	4.45	43.44	0.55	7.36	9.98	45.91	0.02
SQU-DS	2026-03-28 05:15:00	4.43	43.75	0.55	7.37	9.97	44.43	0.02
SQU-DS	2026-03-28 05:30:00	4.40	43.77	0.55	7.35	9.99	49.34	0.02
SQU-DS	2026-03-28 05:45:00	4.38	43.74	0.55	7.35	10.04	55.94	0.02
SQU-DS	2026-03-28 06:00:00	4.38	43.84	0.55	7.35	10.06	56.02	0.02
SQU-DS	2026-03-28 06:15:00	4.36	43.52	0.55	7.36	10.07	57.25	0.02
SQU-DS	2026-03-28 06:30:00	4.34	43.48	0.55	7.35	10.09	55.00	0.02
SQU-DS	2026-03-28 06:45:00	4.32	43.39	0.55	7.38	10.08	56.92	0.02
SQU-DS	2026-03-28 07:00:00	4.29	43.20	0.55	7.35	10.07	57.47	0.02
SQU-DS	2026-03-28 07:15:00	4.28	43.12	0.55	7.36	10.10	57.51	0.02
SQU-DS	2026-03-28 07:30:00	4.27	43.12	0.55	7.33	10.11	61.82	0.02
SQU-DS	2026-03-28 07:45:00	4.25	43.09	0.55	7.33	10.10	54.15	0.02
SQU-DS	2026-03-28 08:00:00	4.25	43.06	0.55	7.31	10.12	53.99	0.02
SQU-DS	2026-03-28 08:15:00	4.24	43.01	0.55	7.30	10.12	48.92	0.02
SQU-DS	2026-03-28 08:30:00	4.25	42.94	0.55	7.36	10.10	53.57	0.02
SQU-DS	2026-03-28 08:45:00	4.24	42.91	0.55	7.33	10.13	54.43	0.02
SQU-DS	2026-03-28 09:00:00	4.23	43.17	0.55	7.33	10.13	52.65	0.02
SQU-DS	2026-03-28 09:15:00	4.25	43.02	0.55	7.33	10.16	51.55	0.02
SQU-DS	2026-03-28 09:30:00	4.27	43.16	0.55	7.33	10.18	53.84	0.02
SQU-DS	2026-03-28 09:45:00	4.29	43.32	0.55	7.32	10.18	53.32	0.02
SQU-DS	2026-03-28 10:00:00	4.31	43.37	0.55	7.31	10.20	58.07	0.02
SQU-DS	2026-03-28 10:15:00	4.32	43.43	0.55	7.30	10.19	58.42	0.02
SQU-DS	2026-03-28 10:30:00	4.34	43.56	0.55	7.31	10.19	57.32	0.02
SQU-DS	2026-03-28 10:45:00	4.36	43.59	0.55	7.31	10.20	56.20	0.02
SQU-DS	2026-03-28 11:00:00	4.39	43.67	0.55	7.32	10.21	57.46	0.02
SQU-DS	2026-03-28 11:15:00	4.43	43.75	0.55	7.33	10.20	53.57	0.02
SQU-DS	2026-03-28 11:30:00	4.48	43.86	0.55	7.33	10.19	50.88	0.02
SQU-DS	2026-03-28 11:45:00	4.55	43.77	0.55	7.30	10.18	61.07	0.02
SQU-DS	2026-03-28 12:00:00	4.61	43.70	0.55	7.32	10.18	55.85	0.02
SQU-DS	2026-03-28 12:15:00	4.68	43.73	0.55	7.32	10.14	55.64	0.02
SQU-DS	2026-03-28 12:30:00	4.78	43.77	0.54	7.33	10.14	53.28	0.02
SQU-DS	2026-03-28 12:45:00	4.84	43.58	0.55	7.30	10.13	63.23	0.02
SQU-DS	2026-03-28 13:00:00	4.90	43.51	0.54	7.34	10.07	54.53	0.02
SQU-DS	2026-03-28 13:15:00	4.99	43.57	0.54	7.34	9.64	55.77	0.02
SQU-DS	2026-03-28 13:30:00	5.08	43.48	0.54	7.34	9.18	56.82	0.02
SQU-DS	2026-03-28 13:45:00	5.20	43.55	0.54	7.33	8.62	56.42	0.02
SQU-DS	2026-03-28 14:00:00	5.34	43.47	0.54	7.34	8.80	57.10	0.02
SQU-DS	2026-03-28 14:15:00	5.48	43.55	0.54	7.34	8.82	58.63	0.02
SQU-DS	2026-03-28 14:30:00	5.61	43.76	0.54	7.33	8.55	58.30	0.02
SQU-DS	2026-03-28 14:45:00	5.72	43.71	0.54	7.32	8.48	55.97	0.02
SQU-DS	2026-03-28 15:00:00	5.82	43.73	0.54	7.33	8.50	56.98	0.02
SQU-DS	2026-03-28 15:15:00	5.90	43.85	0.54	7.36	8.41	57.81	0.02
SQU-DS	2026-03-28 15:30:00	5.95	44.05	0.54	7.32	8.38	55.03	0.02
SQU-DS	2026-03-28 15:45:00	5.97	44.08	0.54	7.33	8.06	56.17	0.02
SQU-DS	2026-03-28 16:00:00	5.99	44.11	0.54	7.32	7.92	56.84	0.02
SQU-DS	2026-03-28 16:15:00	5.98	44.07	0.55	7.32	8.20	59.23	0.02
SQU-DS	2026-03-28 16:30:00	5.99	44.09	0.55	7.33	8.32	57.27	0.02
SQU-DS	2026-03-28 16:45:00	5.99	44.08	0.54	7.36	8.25	56.71	0.02
SQU-DS	2026-03-28 17:00:00	5.97	44.05	0.55	7.30	8.40	61.21	0.02
SQU-DS	2026-03-28 17:15:00	5.95	44.04	0.55	7.32	8.52	70.22	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	2026-03-28 17:30:00	5.88	43.89	0.55	7.32	8.24	58.43	0.02
SQU-DS	2026-03-28 17:45:00	5.83	43.96	0.55	7.32	8.35	73.28	0.02
SQU-DS	2026-03-28 18:00:00	5.77	43.97	0.55	7.32	8.58	60.67	0.02
SQU-DS	2026-03-28 18:15:00	5.72	44.10	0.55	7.33	8.64	60.10	0.02
SQU-DS	2026-03-28 18:30:00	5.68	44.23	0.55	7.33	8.68	52.36	0.02
SQU-DS	2026-03-28 18:45:00	5.64	44.18	0.54	7.35	8.47	53.30	0.02
SQU-DS	2026-03-28 19:00:00	5.61	44.20	0.55	7.32	8.59	61.69	0.02
SQU-DS	2026-03-28 19:15:00	5.59	44.31	0.55	7.35	8.39	58.67	0.02
SQU-DS	2026-03-28 19:30:00	5.57	44.28	0.55	7.34	8.27	58.34	0.02
SQU-DS	2026-03-28 19:45:00	5.56	44.45	0.55	7.34	8.53	59.00	0.02
SQU-DS	2026-03-28 20:00:00	5.54	44.39	0.55	7.35	8.63	56.53	0.02
SQU-DS	2026-03-28 20:15:00	5.53	44.41	0.55	7.31	8.63	68.03	0.02
SQU-DS	2026-03-28 20:30:00	5.51	44.44	0.55	7.33	8.63	57.79	0.02
SQU-DS	2026-03-28 20:45:00	5.49	44.43	0.55	7.35	8.64	64.65	0.02
SQU-DS	2026-03-28 21:00:00	5.48	44.44	0.55	7.31	8.71	59.22	0.02
SQU-DS	2026-03-28 21:15:00	5.47	44.59	0.55	7.31	8.66	64.62	0.02
SQU-DS	2026-03-28 21:30:00	5.46	44.69	0.55	7.32	8.69	72.26	0.02
SQU-DS	2026-03-28 21:45:00	5.46	45.13	0.54	7.36	8.56	66.15	0.02
SQU-DS	2026-03-28 22:00:00	5.46	45.26	0.55	7.35	8.43	68.01	0.02
SQU-DS	2026-03-28 22:15:00	5.45	45.31	0.55	7.30	8.65	97.11	0.02
SQU-DS	2026-03-28 22:30:00	5.45	45.38	0.55	7.34	8.82	65.31	0.02
SQU-DS	2026-03-28 22:45:00	5.45	45.29	0.55	7.34	9.09	62.42	0.02
SQU-DS	2026-03-28 23:00:00	5.47	45.40	0.55	7.36	9.42	64.18	0.02
SQU-DS	2026-03-28 23:15:00	5.47	45.38	0.55	7.31	10.20	66.61	0.02
SQU-DS	2026-03-28 23:30:00	5.46	45.30	0.55	7.32	10.47	70.32	0.02
SQU-DS	2026-03-28 23:45:00	5.46	45.20	0.55	7.34	10.53	54.12	0.02
SQU-DS	2026-03-29 00:00:00	5.47	45.26	0.55	7.32	10.53	68.94	0.02
SQU-DS	2026-03-29 00:15:00	5.46	45.22	0.55	7.35	10.55	65.67	0.02
SQU-DS	2026-03-29 00:30:00	5.45	45.18	0.55	7.34	10.67	71.26	0.02
SQU-DS	2026-03-29 00:45:00	5.43	45.22	0.55	7.31	10.54	56.96	0.02
SQU-DS	2026-03-29 01:00:00	5.41	45.15	0.55	7.34	10.50	59.00	0.02
SQU-DS	2026-03-29 01:15:00	5.38	45.10	0.55	7.33	10.53	60.15	0.02
SQU-DS	2026-03-29 01:30:00	5.36	44.94	0.55	7.34	10.52	61.87	0.02
SQU-DS	2026-03-29 01:45:00	5.34	44.82	0.55	7.34	10.50	62.60	0.02
SQU-DS	2026-03-29 02:00:00	5.32	44.73	0.55	7.35	10.45	52.54	0.02
SQU-DS	2026-03-29 02:15:00	5.27	44.57	0.55	7.36	10.47	58.87	0.02
SQU-DS	2026-03-29 02:30:00	5.23	44.40	0.55	7.34	10.51	57.94	0.02
SQU-DS	2026-03-29 02:45:00	5.21	44.28	0.55	7.33	10.57	59.22	0.02
SQU-DS	2026-03-29 03:00:00	5.18	44.23	0.54	7.38	10.68	55.55	0.02
SQU-DS	2026-03-29 03:15:00	5.15	43.99	0.55	7.36	10.74	58.07	0.02
SQU-DS	2026-03-29 03:30:00	5.13	43.95	0.54	7.39	10.78	58.06	0.02
SQU-DS	2026-03-29 03:45:00	5.10	43.94	0.55	7.39	10.74	51.34	0.02
SQU-DS	2026-03-29 04:00:00	5.07	43.90	0.55	7.40	10.67	52.42	0.02
SQU-DS	2026-03-29 04:15:00	5.04	43.92	0.55	7.38	10.66	54.45	0.02
SQU-DS	2026-03-29 04:30:00	5.00	43.96	0.55	7.40	10.64	53.26	0.02
SQU-DS	2026-03-29 04:45:00	4.98	44.04	0.55	7.39	10.66	52.52	0.02
SQU-DS	2026-03-29 05:00:00	4.93	44.40	0.55	7.39	10.70	54.16	0.02
SQU-DS	2026-03-29 05:15:00	4.88	44.76	0.55	7.38	10.69	55.98	0.02
SQU-DS	2026-03-29 05:30:00	4.85	45.06	0.55	7.40	10.66	53.96	0.02
SQU-DS	2026-03-29 05:45:00	4.81	44.99	0.55	7.38	10.66	54.06	0.02
SQU-DS	2026-03-29 06:00:00	4.78	45.73	0.55	7.37	10.69	60.12	0.02
SQU-DS	2026-03-29 06:15:00	4.75	45.54	0.55	7.34	10.73	56.43	0.02
SQU-DS	2026-03-29 06:30:00	4.72	45.50	0.55	7.38	10.72	61.89	0.02
SQU-DS	2026-03-29 06:45:00	4.70	45.55	0.55	7.38	10.70	64.53	0.02
SQU-DS	2026-03-29 07:00:00	4.67	45.28	0.55	7.38	10.68	63.83	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	2026-03-29 07:15:00	4.67	45.34	0.55	7.35	10.52	85.81	0.02
SQU-DS	2026-03-29 07:30:00	4.66	45.54	0.55	7.36	10.60	68.74	0.02
SQU-DS	2026-03-29 07:45:00	4.66	45.47	0.55	7.37	10.61	62.66	0.02
SQU-DS	2026-03-29 08:00:00	4.66	45.29	0.55	7.38	10.62	63.73	0.02
SQU-DS	2026-03-29 08:15:00	4.67	45.26	0.55	7.35	10.65	63.73	0.02
SQU-DS	2026-03-29 08:30:00	4.68	45.35	0.55	7.34	10.70	79.77	0.02
SQU-DS	2026-03-29 08:45:00	4.69	45.15	0.55	7.36	10.75	64.22	0.02
SQU-DS	2026-03-29 09:00:00	4.70	45.18	0.55	7.34	10.77	71.44	0.02
SQU-DS	2026-03-29 09:15:00	4.72	45.46	0.55	7.35	10.80	66.52	0.02
SQU-DS	2026-03-29 09:30:00	4.74	45.45	0.55	7.35	10.81	66.68	0.02
SQU-DS	2026-03-29 09:45:00	4.76	47.25	0.55	7.37	10.71	66.76	0.02
SQU-DS	2026-03-29 10:00:00	4.78	47.39	0.55	7.36	10.75	65.96	0.02
SQU-DS	2026-03-29 10:15:00	4.80	47.52	0.55	7.36	10.78	68.01	0.02
SQU-DS	2026-03-29 10:30:00	4.83	47.72	0.55	7.32	10.74	70.08	0.02
SQU-DS	2026-03-29 10:45:00	4.86	47.87	0.55	7.36	10.75	67.42	0.02
SQU-DS	2026-03-29 11:00:00	4.88	47.90	0.55	7.35	10.70	66.36	0.02
SQU-DS	2026-03-29 11:15:00	4.92	48.01	0.55	7.34	10.63	67.28	0.02
SQU-DS	2026-03-29 11:30:00	4.93	47.95	0.55	7.32	10.65	64.18	0.02
SQU-DS	2026-03-29 11:45:00	4.94	48.00	0.55	7.31	10.67	67.53	0.02
SQU-DS	2026-03-29 12:00:00	4.96	47.97	0.55	7.32	10.73	68.46	0.02
SQU-DS	2026-03-29 12:15:00	4.96	48.14	0.55	7.29	10.77	89.00	0.02
SQU-DS	2026-03-29 12:30:00	4.96	48.05	0.55	7.33	10.79	69.22	0.02
SQU-DS	2026-03-29 12:45:00	4.98	48.20	0.55	7.35	10.80	67.64	0.02
SQU-DS	2026-03-29 13:00:00	4.97	48.26	0.55	7.33	10.87	91.84	0.02
SQU-DS	2026-03-29 13:15:00	4.97	48.35	0.55	7.32	10.88	69.07	0.02
SQU-DS	2026-03-29 13:30:00	4.98	48.32	0.55	7.30	10.92	156.99	0.02
SQU-DS	2026-03-29 13:45:00	5.00	48.28	0.55	7.32	10.89	160.92	0.02
SQU-DS	2026-03-29 14:00:00	5.03	48.23	0.55	7.32	10.88	75.34	0.02
SQU-DS	2026-03-29 14:15:00	5.08	48.16	0.54	7.35	10.88	50.03	0.02
SQU-DS	2026-03-29 14:30:00	5.11	48.07	0.54	7.34	10.86	51.27	0.02
SQU-DS	2026-03-29 14:45:00	5.16	48.04	0.54	7.36	10.88	54.32	0.02
SQU-DS	2026-03-29 15:00:00	5.20	48.08	0.55	7.34	10.90	49.40	0.02
SQU-DS	2026-03-29 15:15:00	5.24	48.16	0.54	7.37	10.87	52.16	0.02
SQU-DS	2026-03-29 15:30:00	5.27	48.29	0.54	7.36	10.85	50.98	0.02
SQU-DS	2026-03-29 15:45:00	5.26	48.44	0.55	7.34	10.92	47.90	0.02
SQU-DS	2026-03-29 16:00:00	5.24	48.38	0.54	7.37	10.89	48.49	0.02
SQU-DS	2026-03-29 16:15:00	5.21	48.34	0.54	7.40	10.93	50.38	0.02
SQU-DS	2026-03-29 16:30:00	5.18	48.59	0.54	7.37	10.97	51.11	0.02
SQU-DS	2026-03-29 16:45:00	5.17	48.93	0.55	7.34	10.94	54.35	0.02
SQU-DS	2026-03-29 17:00:00	5.20	49.17	0.54	7.39	10.93	48.78	0.02
SQU-DS	2026-03-29 17:15:00	5.24	49.14	0.54	7.36	10.77	50.92	0.02
SQU-DS	2026-03-29 17:30:00	5.24	49.24	0.54	7.39	10.77	47.41	0.02
SQU-DS	2026-03-29 17:45:00	5.17	49.21	0.54	7.36	10.81	47.50	0.02
SQU-DS	2026-03-29 18:00:00	5.15	49.30	0.54	7.35	10.81	54.72	0.02
SQU-DS	2026-03-29 18:15:00	5.13	49.18	0.54	7.33	10.78	66.08	0.02
SQU-DS	2026-03-29 18:30:00	5.11	49.19	0.54	7.37	10.80	46.30	0.02
SQU-DS	2026-03-29 18:45:00	5.09	49.01	0.54	7.35	10.81	56.60	0.02
SQU-DS	2026-03-29 19:00:00	5.06	48.84	0.54	7.33	10.84	62.04	0.02
SQU-DS	2026-03-29 19:15:00	5.04	48.94	0.54	7.35	10.90	62.56	0.02
SQU-DS	2026-03-29 19:30:00	5.01	49.06	0.54	7.34	10.89	62.43	0.02
SQU-DS	2026-03-29 19:45:00	4.99	49.00	0.54	7.35	10.89	59.90	0.02
SQU-DS	2026-03-29 20:00:00	4.96	49.14	0.54	7.33	10.88	58.18	0.02
SQU-DS	2026-03-29 20:15:00	4.94	49.15	0.55	7.31	10.87	65.03	0.02
SQU-DS	2026-03-29 20:30:00	4.91	49.21	0.54	7.35	10.87	60.51	0.02
SQU-DS	2026-03-29 20:45:00	4.88	49.10	0.54	7.33	10.85	59.00	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	2026-03-29 21:00:00	4.85	49.14	0.54	7.35	10.88	60.53	0.02
SQU-DS	2026-03-29 21:15:00	4.84	49.16	0.54	7.34	10.90	58.35	0.02
SQU-DS	2026-03-29 21:30:00	4.82	49.14	0.54	7.34	10.85	59.64	0.02
SQU-DS	2026-03-29 21:45:00	4.80	49.16	0.55	7.30	10.87	64.72	0.02
SQU-DS	2026-03-29 22:00:00	4.79	49.15	0.54	7.35	10.91	57.12	0.02
SQU-DS	2026-03-29 22:15:00	4.76	49.25	0.54	7.36	10.89	59.66	0.02
SQU-DS	2026-03-29 22:30:00	4.74	49.37	0.54	7.34	10.89	61.72	0.02
SQU-DS	2026-03-29 22:45:00	4.72	49.33	0.54	7.34	10.89	60.19	0.02
SQU-DS	2026-03-29 23:00:00	4.72	49.28	0.54	7.36	10.87	59.45	0.02
SQU-DS	2026-03-29 23:15:00	4.70	49.44	0.55	7.31	10.79	63.62	0.02
SQU-DS	2026-03-29 23:30:00	4.66	49.33	0.54	7.34	10.78	64.35	0.02
SQU-DS	2026-03-29 23:45:00	4.64	49.41	0.55	7.31	10.78	62.76	0.02
SQU-US	2026-03-23 00:00:00	4.47	39.49	351.37	7.01	12.69	65.15	0.02
SQU-US	2026-03-23 00:15:00	4.44	39.32	351.60	7.01	12.70	103.39	0.02
SQU-US	2026-03-23 00:30:00	4.41	39.26	350.89	7.02	12.69	69.10	0.02
SQU-US	2026-03-23 00:45:00	4.37	35.82	353.82	6.97	12.70	65.44	0.02
SQU-US	2026-03-23 01:00:00	4.34	35.55	350.77	7.00	12.72	64.08	0.02
SQU-US	2026-03-23 01:15:00	4.30	35.66	348.85	7.02	12.73	67.33	0.02
SQU-US	2026-03-23 01:30:00	4.27	35.63	349.67	7.01	12.75	70.25	0.02
SQU-US	2026-03-23 01:45:00	4.23	35.40	351.78	6.99	12.76	69.94	0.02
SQU-US	2026-03-23 02:00:00	4.20	35.68	349.83	7.02	12.79	66.34	0.02
SQU-US	2026-03-23 02:15:00	4.16	35.44	350.82	7.03	12.82	67.44	0.02
SQU-US	2026-03-23 02:30:00	4.13	35.31	353.45	7.01	12.82	66.96	0.01
SQU-US	2026-03-23 02:45:00	4.09	35.29	355.37	7.05	12.84	83.56	0.01
SQU-US	2026-03-23 03:00:00	4.07	35.38	355.71	7.01	12.84	65.74	0.02
SQU-US	2026-03-23 03:15:00	4.03	35.38	355.92	7.04	12.86	69.35	0.02
SQU-US	2026-03-23 03:30:00	4.01	35.38	357.08	7.03	12.86	70.34	0.02
SQU-US	2026-03-23 03:45:00	3.98	35.73	359.69	7.02	12.86	80.39	0.02
SQU-US	2026-03-23 04:00:00	3.95	35.41	359.42	7.03	12.89	65.49	0.02
SQU-US	2026-03-23 04:15:00	3.92	35.74	358.57	7.06	12.87	71.26	0.02
SQU-US	2026-03-23 04:30:00	3.89	35.52	359.93	7.05	12.89	82.62	0.02
SQU-US	2026-03-23 04:45:00	3.86	35.83	362.07	7.06	12.90	83.15	0.02
SQU-US	2026-03-23 05:00:00	3.84	35.57	361.80	7.05	12.91	69.35	0.02
SQU-US	2026-03-23 05:15:00	3.81	35.67	361.94	7.07	12.92	67.27	0.02
SQU-US	2026-03-23 05:30:00	3.78	35.60	364.14	7.05	12.92	80.27	0.02
SQU-US	2026-03-23 05:45:00	3.76	39.00	366.56	7.04	12.92	71.59	0.02
SQU-US	2026-03-23 06:00:00	3.73	38.97	365.47	7.08	12.94	64.22	0.02
SQU-US	2026-03-23 06:15:00	3.70	39.00	367.78	7.06	12.93	77.51	0.02
SQU-US	2026-03-23 06:30:00	3.68	38.69	368.81	7.07	12.97	80.50	0.02
SQU-US	2026-03-23 06:45:00	3.66	35.62	370.66	7.09	12.99	68.41	0.02
SQU-US	2026-03-23 07:00:00	3.63	35.33	373.33	7.09	13.01	79.42	0.01
SQU-US	2026-03-23 07:15:00	3.60	35.43	374.81	7.11	13.01	62.64	0.02
SQU-US	2026-03-23 07:30:00	3.58	35.24	377.84	7.11	13.03	76.01	0.01
SQU-US	2026-03-23 07:45:00	3.56	38.70	386.19	7.04	13.02	91.04	0.02
SQU-US	2026-03-23 08:00:00	3.55	39.01	382.59	7.10	13.03	66.77	0.02
SQU-US	2026-03-23 08:15:00	3.56	40.47	385.35	7.06	13.00	87.71	0.02
SQU-US	2026-03-23 08:30:00	3.56	40.23	383.89	7.09	13.01	81.50	0.02
SQU-US	2026-03-23 08:45:00	3.57	36.78	383.78	7.08	12.99	73.28	0.02
SQU-US	2026-03-23 09:00:00	3.58	37.19	382.75	7.06	12.99	75.83	0.02
SQU-US	2026-03-23 09:15:00	3.62	38.35	380.34	7.04	12.92	81.41	0.02
SQU-US	2026-03-23 09:30:00	3.67	38.79	375.89	7.02	12.91	64.74	0.02
SQU-US	2026-03-23 09:45:00	3.71	42.49	374.53	6.96	12.90	83.73	0.02
SQU-US	2026-03-23 10:00:00	3.76	42.86	364.38	7.01	12.89	90.91	0.02
SQU-US	2026-03-23 10:15:00	3.77	40.83	359.43	7.03	12.91	83.98	0.02
SQU-US	2026-03-23 10:30:00	3.85	41.50	356.56	7.03	12.92	75.08	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	2026-03-23 10:45:00	3.90	37.86	356.38	7.03	12.92	76.49	0.02
SQU-US	2026-03-23 11:00:00	3.96	38.12	354.60	7.04	12.94	81.18	0.02
SQU-US	2026-03-23 11:15:00	4.00	37.45	356.36	7.06	12.96	72.71	0.02
SQU-US	2026-03-23 11:30:00	4.04	37.17	359.19	7.06	12.96	79.01	0.02
SQU-US	2026-03-23 11:45:00	4.10	41.22	363.47	7.04	12.95	79.67	0.02
SQU-US	2026-03-23 12:00:00	4.15	41.40	363.64	7.06	12.94	85.94	0.02
SQU-US	2026-03-23 12:15:00	4.22	41.53	366.87	7.03	12.94	64.04	0.02
SQU-US	2026-03-23 12:30:00	4.28	41.16	365.63	7.07	12.94	76.63	0.02
SQU-US	2026-03-23 12:45:00	4.34	37.39	366.78	7.06	12.93	75.97	0.02
SQU-US	2026-03-23 13:00:00	4.40	37.81	363.64	7.06	12.92	70.68	0.02
SQU-US	2026-03-23 13:15:00	4.47	37.61	364.62	7.07	12.92	76.51	0.02
SQU-US	2026-03-23 13:30:00	4.54	37.67	365.55	7.07	12.90	78.67	0.02
SQU-US	2026-03-23 13:45:00	4.59	37.74	368.49	7.05	12.88	66.19	0.02
SQU-US	2026-03-23 14:00:00	4.65	38.00	368.35	7.06	12.86	77.36	0.02
SQU-US	2026-03-23 14:15:00	4.70	37.96	368.97	7.05	12.85	77.73	0.02
SQU-US	2026-03-23 14:30:00	4.76	37.84	368.99	7.06	12.85	78.64	0.02
SQU-US	2026-03-23 14:45:00	4.82	37.88	371.31	7.07	12.85	77.92	0.02
SQU-US	2026-03-23 15:00:00	4.88	37.72	368.82	7.09	12.84	83.91	0.02
SQU-US	2026-03-23 15:15:00	4.95	37.73	369.51	7.08	12.80	82.23	0.02
SQU-US	2026-03-23 15:30:00	5.02	38.48	370.21	7.07	12.77	81.95	0.02
SQU-US	2026-03-23 15:45:00	5.06	38.28	371.03	7.07	12.77	75.22	0.02
SQU-US	2026-03-23 16:00:00	5.09	38.45	370.09	7.07	12.75	82.57	0.02
SQU-US	2026-03-23 16:15:00	5.12	38.54	370.30	7.07	12.73	93.68	0.02
SQU-US	2026-03-23 16:30:00	5.13	38.79	370.05	7.08	12.72	84.47	0.02
SQU-US	2026-03-23 16:45:00	5.11	38.63	374.23	7.06	12.71	94.60	0.02
SQU-US	2026-03-23 17:00:00	5.09	38.57	372.08	7.08	12.71	81.38	0.02
SQU-US	2026-03-23 17:15:00	5.06	38.59	373.95	7.05	12.71	85.00	0.02
SQU-US	2026-03-23 17:30:00	5.04	38.80	373.49	7.08	12.70	81.52	0.02
SQU-US	2026-03-23 17:45:00	5.02	38.57	374.90	7.08	12.69	90.54	0.02
SQU-US	2026-03-23 18:00:00	4.99	38.58	373.77	7.10	12.68	102.82	0.02
SQU-US	2026-03-23 18:15:00	4.97	38.52	375.62	7.09	12.68	96.31	0.02
SQU-US	2026-03-23 18:30:00	4.96	38.74	375.88	7.10	12.68	87.87	0.02
SQU-US	2026-03-23 18:45:00	4.95	39.06	378.35	7.09	12.67	103.68	0.02
SQU-US	2026-03-23 19:00:00	4.94	39.21	376.37	7.11	12.64	96.86	0.02
SQU-US	2026-03-23 19:15:00	4.93	39.11	377.00	7.10	12.65	98.85	0.02
SQU-US	2026-03-23 19:30:00	4.93	39.25	378.49	7.08	12.64	97.55	0.02
SQU-US	2026-03-23 19:45:00	4.93	39.18	379.81	7.07	12.61	102.55	0.02
SQU-US	2026-03-23 20:00:00	4.92	39.13	379.26	7.08	12.61	108.26	0.02
SQU-US	2026-03-23 20:15:00	4.92	39.49	380.07	7.09	12.60	115.29	0.02
SQU-US	2026-03-23 20:30:00	4.92	39.88	380.19	7.09	12.59	96.09	0.02
SQU-US	2026-03-23 20:45:00	4.93	39.78	381.62	7.10	12.58	101.49	0.02
SQU-US	2026-03-23 21:00:00	4.91	39.47	380.92	7.11	12.58	95.19	0.02
SQU-US	2026-03-23 21:15:00	4.91	39.94	382.34	7.10	12.56	88.66	0.02
SQU-US	2026-03-23 21:30:00	4.91	39.83	382.79	7.11	12.57	104.02	0.02
SQU-US	2026-03-23 21:45:00	4.90	39.78	386.98	7.07	12.57	95.55	0.02
SQU-US	2026-03-23 22:00:00	4.89	39.68	385.16	7.11	12.57	85.23	0.02
SQU-US	2026-03-23 22:15:00	4.89	39.37	385.70	7.12	12.57	105.97	0.02
SQU-US	2026-03-23 22:30:00	4.87	39.68	388.96	7.09	12.59	108.25	0.02
SQU-US	2026-03-23 22:45:00	4.86	39.63	390.67	7.12	12.59	108.85	0.02
SQU-US	2026-03-23 23:00:00	4.86	40.63	389.43	7.12	12.56	88.92	0.02
SQU-US	2026-03-23 23:15:00	4.86	40.34	390.61	7.11	12.55	105.88	0.02
SQU-US	2026-03-23 23:30:00	4.83	39.81	390.76	7.12	12.57	98.80	0.02
SQU-US	2026-03-23 23:45:00	4.84	40.22	393.73	7.08	12.56	95.41	0.02
SQU-US	2026-03-24 00:00:00	4.83	40.57	391.97	7.09	12.52	99.91	0.02
SQU-US	2026-03-24 00:15:00	4.82	40.95	391.57	7.08	12.50	92.61	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	2026-03-24 00:30:00	4.81	40.95	390.72	7.08	12.51	90.30	0.02
SQU-US	2026-03-24 00:45:00	4.80	40.84	392.97	7.07	12.50	97.83	0.02
SQU-US	2026-03-24 01:00:00	4.77	40.38	389.86	7.09	12.51	86.63	0.02
SQU-US	2026-03-24 01:15:00	4.76	40.45	389.83	7.09	12.52	93.29	0.02
SQU-US	2026-03-24 01:30:00	4.74	40.52	390.07	7.10	12.53	101.09	0.02
SQU-US	2026-03-24 01:45:00	4.73	40.61	393.06	7.06	12.52	98.06	0.02
SQU-US	2026-03-24 02:00:00	4.70	40.00	391.22	7.09	12.54	94.68	0.02
SQU-US	2026-03-24 02:15:00	4.69	40.25	390.99	7.11	12.54	92.75	0.02
SQU-US	2026-03-24 02:30:00	4.67	39.75	391.61	7.12	12.56	105.76	0.02
SQU-US	2026-03-24 02:45:00	4.65	40.46	394.92	7.10	12.56	90.71	0.02
SQU-US	2026-03-24 03:00:00	4.64	40.32	392.52	7.12	12.56	104.09	0.02
SQU-US	2026-03-24 03:15:00	4.62	40.28	394.07	7.09	12.56	95.99	0.02
SQU-US	2026-03-24 03:30:00	4.60	40.24	395.34	7.07	12.57	96.23	0.02
SQU-US	2026-03-24 03:45:00	4.58	40.17	395.52	7.09	12.57	98.68	0.02
SQU-US	2026-03-24 04:00:00	4.56	40.14	392.83	7.11	12.57	100.44	0.02
SQU-US	2026-03-24 04:15:00	4.54	40.50	394.00	7.09	12.57	118.14	0.02
SQU-US	2026-03-24 04:30:00	4.53	40.39	392.22	7.12	12.58	105.88	0.02
SQU-US	2026-03-24 04:45:00	4.51	40.96	395.66	7.09	12.58	100.64	0.02
SQU-US	2026-03-24 05:00:00	4.49	40.83	392.85	7.11	12.59	100.73	0.02
SQU-US	2026-03-24 05:15:00	4.48	40.76	392.07	7.12	12.58	103.37	0.02
SQU-US	2026-03-24 05:30:00	4.47	40.55	392.98	7.11	12.59	96.88	0.02
SQU-US	2026-03-24 05:45:00	4.46	40.83	395.22	7.09	12.58	116.33	0.02
SQU-US	2026-03-24 06:00:00	4.44	41.10	392.96	7.12	12.59	107.92	0.02
SQU-US	2026-03-24 06:15:00	4.43	41.10	393.62	7.13	12.59	103.95	0.02
SQU-US	2026-03-24 06:30:00	4.42	41.08	396.16	7.09	12.58	99.01	0.02
SQU-US	2026-03-24 06:45:00	4.42	40.70	396.45	7.13	12.59	103.92	0.02
SQU-US	2026-03-24 07:00:00	4.41	40.91	395.20	7.13	12.58	100.36	0.02
SQU-US	2026-03-24 07:15:00	4.40	40.66	395.32	7.15	12.59	110.32	0.02
SQU-US	2026-03-24 07:30:00	4.39	40.94	396.79	7.14	12.58	106.38	0.02
SQU-US	2026-03-24 07:45:00	4.39	45.78	404.30	7.04	12.54	117.09	0.02
SQU-US	2026-03-24 08:00:00	4.38	45.64	399.26	7.11	12.57	114.79	0.02
SQU-US	2026-03-24 08:15:00	4.38	46.29	399.47	7.12	12.55	121.39	0.02
SQU-US	2026-03-24 08:30:00	4.37	45.23	399.34	7.14	12.58	94.19	0.02
SQU-US	2026-03-24 08:45:00	4.39	43.01	401.37	7.13	12.53	88.67	0.02
SQU-US	2026-03-24 09:00:00	4.36	43.07	400.00	7.15	12.59	88.97	0.02
SQU-US	2026-03-24 09:15:00	4.40	43.74	401.43	7.11	12.49	88.42	0.02
SQU-US	2026-03-24 09:30:00	4.38	41.99	400.42	7.13	12.53	83.84	0.02
SQU-US	2026-03-24 09:45:00	4.37	42.73	406.66	7.05	12.51	93.52	0.02
SQU-US	2026-03-24 10:00:00	4.37	43.41	400.24	7.13	12.54	78.67	0.02
SQU-US	2026-03-24 10:15:00	4.39	43.59	400.59	7.12	12.49	81.95	0.02
SQU-US	2026-03-24 10:30:00	4.37	42.76	400.60	7.12	12.52	84.25	0.02
SQU-US	2026-03-24 10:45:00	4.36	42.35	402.95	7.11	12.53	86.80	0.02
SQU-US	2026-03-24 11:00:00	4.35	42.10	400.48	7.12	12.55	86.02	0.02
SQU-US	2026-03-24 11:15:00	4.35	41.95	401.98	7.10	12.54	94.45	0.02
SQU-US	2026-03-24 11:30:00	4.36	42.28	401.83	7.10	12.53	93.91	0.02
SQU-US	2026-03-24 11:45:00	4.35	41.63	406.50	7.05	12.54	108.14	0.02
SQU-US	2026-03-24 12:00:00	4.35	41.70	401.05	7.10	12.53	109.43	0.02
SQU-US	2026-03-24 12:15:00	4.34	41.46	401.34	7.10	12.55	103.06	0.02
SQU-US	2026-03-24 12:30:00	4.35	41.33	400.38	7.10	12.55	100.89	0.02
SQU-US	2026-03-24 12:45:00	4.35	40.81	403.04	7.10	12.55	113.30	0.02
SQU-US	2026-03-24 13:00:00	4.35	40.67	401.41	7.08	12.56	115.27	0.02
SQU-US	2026-03-24 13:15:00	4.35	40.85	399.91	7.10	12.55	118.41	0.02
SQU-US	2026-03-24 13:30:00	4.36	40.90	399.61	7.11	12.56	121.86	0.02
SQU-US	2026-03-24 13:45:00	4.34	44.69	401.68	7.09	12.56	104.45	0.02
SQU-US	2026-03-24 14:00:00	4.34	44.92	400.58	7.10	12.57	123.69	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	2026-03-24 14:15:00	4.34	45.17	401.73	7.10	12.59	101.44	0.02
SQU-US	2026-03-24 14:30:00	4.34	45.36	402.83	7.10	12.58	89.48	0.02
SQU-US	2026-03-24 14:45:00	4.34	41.16	404.00	7.10	12.57	115.10	0.02
SQU-US	2026-03-24 15:00:00	4.35	41.34	403.02	7.12	12.56	112.35	0.02
SQU-US	2026-03-24 15:15:00	4.35	41.18	403.73	7.10	12.56	118.93	0.02
SQU-US	2026-03-24 15:30:00	4.36	41.12	402.50	7.12	12.57	109.48	0.02
SQU-US	2026-03-24 15:45:00	4.37	41.56	404.10	7.10	12.55	107.38	0.02
SQU-US	2026-03-24 16:00:00	4.38	41.38	401.88	7.13	12.56	126.94	0.02
SQU-US	2026-03-24 16:15:00	4.40	41.30	402.19	7.12	12.56	109.77	0.02
SQU-US	2026-03-24 16:30:00	4.41	41.01	402.14	7.13	12.57	107.49	0.02
SQU-US	2026-03-24 16:45:00	4.43	41.31	404.45	7.12	12.55	122.03	0.02
SQU-US	2026-03-24 17:00:00	4.46	41.53	402.59	7.13	12.54	115.67	0.02
SQU-US	2026-03-24 17:15:00	4.49	41.57	402.41	7.14	12.52	131.59	0.02
SQU-US	2026-03-24 17:30:00	4.52	41.33	404.48	7.11	12.53	121.58	0.02
SQU-US	2026-03-24 17:45:00	4.56	41.32	404.07	7.12	12.53	124.38	0.02
SQU-US	2026-03-24 18:00:00	4.57	41.21	402.48	7.15	12.52	135.08	0.02
SQU-US	2026-03-24 18:15:00	4.59	41.20	404.84	7.11	12.53	120.91	0.02
SQU-US	2026-03-24 18:30:00	4.62	41.32	403.54	7.14	12.52	122.36	0.02
SQU-US	2026-03-24 18:45:00	4.66	41.40	406.72	7.12	12.52	115.28	0.02
SQU-US	2026-03-24 19:00:00	4.69	41.68	404.50	7.14	12.49	121.32	0.02
SQU-US	2026-03-24 19:15:00	4.69	41.51	404.90	7.13	12.51	126.44	0.02
SQU-US	2026-03-24 19:30:00	4.70	41.00	403.93	7.15	12.50	128.19	0.02
SQU-US	2026-03-24 19:45:00	4.71	41.56	405.95	7.13	12.50	99.69	0.02
SQU-US	2026-03-24 20:00:00	4.71	41.81	406.67	7.10	12.49	139.37	0.02
SQU-US	2026-03-24 20:15:00	4.71	41.91	406.03	7.13	12.49	118.87	0.02
SQU-US	2026-03-24 20:30:00	4.71	41.67	405.65	7.13	12.50	131.86	0.02
SQU-US	2026-03-24 20:45:00	4.71	41.67	407.20	7.14	12.49	103.54	0.02
SQU-US	2026-03-24 21:00:00	4.70	41.32	404.82	7.16	12.51	114.32	0.02
SQU-US	2026-03-24 21:15:00	4.69	41.43	406.69	7.13	12.51	152.87	0.02
SQU-US	2026-03-24 21:30:00	4.69	41.08	405.37	7.16	12.51	131.49	0.02
SQU-US	2026-03-24 21:45:00	4.69	41.21	407.91	7.13	12.52	110.99	0.02
SQU-US	2026-03-24 22:00:00	4.68	40.94	405.94	7.18	12.54	102.81	0.02
SQU-US	2026-03-24 22:15:00	4.68	40.71	407.16	7.17	12.53	111.58	0.02
SQU-US	2026-03-24 22:30:00	4.67	40.42	407.50	7.17	12.55	117.92	0.02
SQU-US	2026-03-24 22:45:00	4.65	38.96	409.49	7.21	12.57	120.00	0.02
SQU-US	2026-03-24 23:00:00	4.63	38.48	406.91	7.21	12.60	103.18	0.02
SQU-US	2026-03-24 23:15:00	4.63	38.10	407.72	7.21	12.61	92.18	0.02
SQU-US	2026-03-24 23:30:00	4.63	37.96	408.56	7.20	12.61	93.70	0.02
SQU-US	2026-03-24 23:45:00	4.62	35.78	410.39	7.19	12.62	87.15	0.02
SQU-US	2026-03-25 00:00:00	4.61	36.50	409.48	7.20	12.62	87.14	0.02
SQU-US	2026-03-25 00:15:00	4.60	36.11	409.88	7.19	12.63	79.99	0.02
SQU-US	2026-03-25 00:30:00	4.60	36.24	409.27	7.21	12.63	77.21	0.02
SQU-US	2026-03-25 00:45:00	4.60	35.24	413.18	7.19	12.62	83.61	0.01
SQU-US	2026-03-25 01:00:00	4.64	36.82	411.88	7.15	12.53	74.23	0.02
SQU-US	2026-03-25 01:15:00	4.63	36.89	412.99	7.13	12.51	83.12	0.02
SQU-US	2026-03-25 01:30:00	4.62	36.88	413.37	7.12	12.50	76.32	0.02
SQU-US	2026-03-25 01:45:00	4.60	36.80	414.92	7.11	12.53	81.58	0.02
SQU-US	2026-03-25 02:00:00	4.59	37.23	412.26	7.14	12.52	79.16	0.02
SQU-US	2026-03-25 02:15:00	4.59	37.59	412.82	7.13	12.50	81.77	0.02
SQU-US	2026-03-25 02:30:00	4.58	37.59	413.35	7.12	12.51	81.49	0.02
SQU-US	2026-03-25 02:45:00	4.57	41.47	415.81	7.13	12.51	89.18	0.02
SQU-US	2026-03-25 03:00:00	4.54	41.19	413.28	7.15	12.55	85.61	0.02
SQU-US	2026-03-25 03:15:00	4.51	40.73	413.98	7.14	12.57	86.62	0.02
SQU-US	2026-03-25 03:30:00	4.50	41.14	413.47	7.15	12.58	95.49	0.02
SQU-US	2026-03-25 03:45:00	4.48	38.17	416.54	7.13	12.59	91.31	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	2026-03-25 04:00:00	4.45	37.68	414.69	7.16	12.62	92.93	0.02
SQU-US	2026-03-25 04:15:00	4.44	37.75	414.59	7.16	12.62	98.11	0.02
SQU-US	2026-03-25 04:30:00	4.42	37.81	415.48	7.16	12.63	92.78	0.02
SQU-US	2026-03-25 04:45:00	4.41	40.62	419.38	7.14	12.63	91.83	0.02
SQU-US	2026-03-25 05:00:00	4.39	40.45	416.70	7.16	12.63	97.06	0.02
SQU-US	2026-03-25 05:15:00	4.37	40.84	416.83	7.16	12.63	99.39	0.02
SQU-US	2026-03-25 05:30:00	4.36	40.87	418.01	7.13	12.65	103.24	0.02
SQU-US	2026-03-25 05:45:00	4.34	40.20	419.45	7.13	12.65	97.43	0.02
SQU-US	2026-03-25 06:00:00	4.32	40.35	417.86	7.14	12.63	104.74	0.02
SQU-US	2026-03-25 06:15:00	4.28	39.82	417.86	7.14	12.67	107.47	0.02
SQU-US	2026-03-25 06:30:00	4.27	39.86	416.91	7.16	12.66	100.04	0.02
SQU-US	2026-03-25 06:45:00	4.25	40.63	420.51	7.13	12.65	97.84	0.02
SQU-US	2026-03-25 07:00:00	4.25	40.49	418.08	7.15	12.65	91.48	0.02
SQU-US	2026-03-25 07:15:00	4.24	40.80	418.45	7.14	12.66	99.38	0.02
SQU-US	2026-03-25 07:30:00	4.23	40.69	418.29	7.15	12.67	94.51	0.02
SQU-US	2026-03-25 07:45:00	4.21	40.82	419.52	7.13	12.68	97.06	0.02
SQU-US	2026-03-25 08:00:00	4.22	40.88	417.87	7.15	12.68	97.93	0.02
SQU-US	2026-03-25 08:15:00	4.20	40.65	417.14	7.16	12.70	91.42	0.02
SQU-US	2026-03-25 08:30:00	4.21	41.10	417.84	7.16	12.69	93.85	0.02
SQU-US	2026-03-25 08:45:00	4.22	40.83	420.66	7.16	12.71	93.86	0.02
SQU-US	2026-03-25 09:00:00	4.24	41.71	417.50	7.17	12.69	90.39	0.02
SQU-US	2026-03-25 09:15:00	4.25	41.75	418.46	7.15	12.70	90.10	0.02
SQU-US	2026-03-25 09:30:00	4.26	41.79	417.12	7.18	12.71	90.68	0.02
SQU-US	2026-03-25 09:45:00	4.28	41.99	420.18	7.13	12.70	89.47	0.02
SQU-US	2026-03-25 10:00:00	4.30	42.42	416.77	7.16	12.71	91.69	0.02
SQU-US	2026-03-25 10:15:00	4.39	43.26	412.25	7.15	12.81	27.85	0.02
SQU-US	2026-03-25 10:30:00	4.34	42.89	410.54	7.17	12.72	36.58	0.02
SQU-US	2026-03-25 10:45:00	4.36	43.20	410.85	7.16	12.71	26.06	0.02
SQU-US	2026-03-25 11:00:00	4.37	42.85	410.75	7.16	12.73	28.87	0.02
SQU-US	2026-03-25 11:15:00	4.38	47.00	412.84	7.13	12.71	32.92	0.02
SQU-US	2026-03-25 11:30:00	4.37	46.91	411.00	7.16	12.72	32.93	0.02
SQU-US	2026-03-25 11:45:00	4.37	47.35	410.87	7.16	12.72	28.84	0.02
SQU-US	2026-03-25 12:00:00	4.37	47.02	411.24	7.15	12.71	31.64	0.02
SQU-US	2026-03-25 12:15:00	4.36	42.45	411.00	7.16	12.72	26.13	0.02
SQU-US	2026-03-25 12:30:00	4.35	42.12	411.51	7.14	12.73	33.24	0.02
SQU-US	2026-03-25 12:45:00	4.36	42.03	411.24	7.15	12.72	32.49	0.02
SQU-US	2026-03-25 13:00:00	4.37	42.29	412.26	7.14	12.71	28.08	0.02
SQU-US	2026-03-25 13:15:00	4.37	45.98	416.89	7.09	12.72	33.06	0.02
SQU-US	2026-03-25 13:30:00	4.39	46.32	412.52	7.14	12.71	26.38	0.02
SQU-US	2026-03-25 13:45:00	4.41	46.43	412.22	7.15	12.70	41.52	0.02
SQU-US	2026-03-25 14:00:00	4.42	45.90	412.56	7.13	12.72	30.53	0.02
SQU-US	2026-03-25 14:15:00	4.45	41.69	413.15	7.14	12.72	30.35	0.02
SQU-US	2026-03-25 14:30:00	4.48	41.91	412.36	7.14	12.72	30.77	0.02
SQU-US	2026-03-25 14:45:00	4.49	41.46	412.32	7.15	12.74	27.13	0.02
SQU-US	2026-03-25 15:00:00	4.49	40.78	411.32	7.16	12.76	32.00	0.02
SQU-US	2026-03-25 15:15:00	4.53	41.75	416.19	7.11	12.75	43.36	0.02
SQU-US	2026-03-25 15:30:00	4.56	41.87	410.33	7.15	12.75	26.88	0.02
SQU-US	2026-03-25 15:45:00	4.58	41.03	409.20	7.16	12.77	31.60	0.02
SQU-US	2026-03-25 16:00:00	4.62	41.59	409.93	7.15	12.76	29.00	0.02
SQU-US	2026-03-25 16:15:00	4.62	41.61	410.15	7.17	12.76	37.20	0.02
SQU-US	2026-03-25 16:30:00	4.59	41.50	408.45	7.18	12.78	30.68	0.02
SQU-US	2026-03-25 16:45:00	4.56	41.47	408.40	7.19	12.79	31.36	0.02
SQU-US	2026-03-25 17:00:00	4.53	41.52	408.66	7.18	12.80	34.99	0.02
SQU-US	2026-03-25 17:15:00	4.52	41.84	410.87	7.14	12.79	29.75	0.02
SQU-US	2026-03-25 17:30:00	4.48	41.84	409.96	7.17	12.81	32.62	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	2026-03-25 17:45:00	4.47	42.04	410.65	7.16	12.82	30.46	0.02
SQU-US	2026-03-25 18:00:00	4.45	41.98	410.33	7.17	12.82	31.62	0.02
SQU-US	2026-03-25 18:15:00	4.43	42.03	412.35	7.16	12.81	31.47	0.02
SQU-US	2026-03-25 18:30:00	4.40	41.91	411.01	7.18	12.82	30.68	0.02
SQU-US	2026-03-25 18:45:00	4.39	42.15	411.99	7.18	12.81	31.05	0.02
SQU-US	2026-03-25 19:00:00	4.37	42.29	412.84	7.18	12.80	30.69	0.02
SQU-US	2026-03-25 19:15:00	4.37	46.47	417.31	7.12	12.80	38.69	0.02
SQU-US	2026-03-25 19:30:00	4.36	46.69	413.79	7.17	12.80	34.99	0.02
SQU-US	2026-03-25 19:45:00	4.37	46.86	414.50	7.17	12.78	35.60	0.02
SQU-US	2026-03-25 20:00:00	4.36	47.04	414.47	7.18	12.80	33.60	0.02
SQU-US	2026-03-25 20:15:00	4.36	42.71	415.38	7.18	12.77	41.62	0.02
SQU-US	2026-03-25 20:30:00	4.34	42.60	414.59	7.18	12.77	33.90	0.02
SQU-US	2026-03-25 20:45:00	4.33	42.67	415.44	7.18	12.77	30.63	0.02
SQU-US	2026-03-25 21:00:00	4.33	43.05	416.10	7.17	12.77	31.04	0.02
SQU-US	2026-03-25 21:15:00	4.31	47.18	421.40	7.11	12.77	36.64	0.02
SQU-US	2026-03-25 21:30:00	4.29	47.17	416.67	7.18	12.77	37.43	0.02
SQU-US	2026-03-25 21:45:00	4.26	46.87	417.52	7.17	12.78	33.25	0.02
SQU-US	2026-03-25 22:00:00	4.25	46.56	417.94	7.17	12.81	33.64	0.02
SQU-US	2026-03-25 22:15:00	4.25	43.02	418.64	7.17	12.79	34.15	0.02
SQU-US	2026-03-25 22:30:00	4.24	43.40	418.37	7.18	12.79	34.99	0.02
SQU-US	2026-03-25 22:45:00	4.23	43.15	418.88	7.18	12.80	40.56	0.02
SQU-US	2026-03-25 23:00:00	4.22	42.87	419.25	7.18	12.82	32.50	0.02
SQU-US	2026-03-25 23:15:00	4.21	46.83	425.09	7.12	12.84	36.83	0.02
SQU-US	2026-03-25 23:30:00	4.21	46.95	419.17	7.18	12.82	30.59	0.02
SQU-US	2026-03-25 23:45:00	4.19	46.58	419.35	7.18	12.85	27.27	0.02
SQU-US	2026-03-26 00:00:00	4.19	46.64	418.91	7.20	12.86	29.41	0.02
SQU-US	2026-03-26 00:15:00	4.18	42.80	419.62	7.20	12.85	31.24	0.02
SQU-US	2026-03-26 00:30:00	4.17	42.77	420.02	7.19	12.86	29.93	0.02
SQU-US	2026-03-26 00:45:00	4.16	42.80	419.53	7.20	12.87	27.90	0.02
SQU-US	2026-03-26 01:00:00	4.14	42.63	420.54	7.19	12.88	25.64	0.02
SQU-US	2026-03-26 01:15:00	4.12	46.47	422.36	7.20	12.90	42.87	0.02
SQU-US	2026-03-26 01:30:00	4.09	46.10	419.03	7.23	12.92	30.74	0.02
SQU-US	2026-03-26 01:45:00	4.07	46.30	419.70	7.22	12.93	44.87	0.02
SQU-US	2026-03-26 02:00:00	4.08	47.33	421.20	7.19	12.87	36.20	0.02
SQU-US	2026-03-26 02:15:00	4.06	43.32	421.88	7.19	12.87	33.76	0.02
SQU-US	2026-03-26 02:30:00	4.03	43.51	422.58	7.16	12.88	36.58	0.02
SQU-US	2026-03-26 02:45:00	4.02	43.21	421.74	7.18	12.87	33.91	0.02
SQU-US	2026-03-26 03:00:00	3.99	43.31	422.88	7.17	12.86	30.34	0.02
SQU-US	2026-03-26 03:15:00	3.94	47.52	425.94	7.13	12.90	33.44	0.02
SQU-US	2026-03-26 03:30:00	3.91	47.74	423.42	7.16	12.88	24.82	0.02
SQU-US	2026-03-26 03:45:00	3.87	47.51	423.31	7.17	12.90	25.21	0.02
SQU-US	2026-03-26 04:00:00	3.85	47.96	423.02	7.18	12.91	27.59	0.02
SQU-US	2026-03-26 04:15:00	3.82	43.65	424.99	7.15	12.92	28.10	0.02
SQU-US	2026-03-26 04:30:00	3.80	43.40	422.20	7.19	12.93	32.97	0.02
SQU-US	2026-03-26 04:45:00	3.78	43.71	424.21	7.15	12.93	27.87	0.02
SQU-US	2026-03-26 05:00:00	3.76	43.52	425.49	7.12	12.93	25.83	0.02
SQU-US	2026-03-26 05:15:00	3.73	47.81	426.44	7.12	12.94	31.43	0.02
SQU-US	2026-03-26 05:30:00	3.71	47.88	423.50	7.17	12.94	32.18	0.02
SQU-US	2026-03-26 05:45:00	3.69	47.74	423.34	7.17	12.95	30.50	0.02
SQU-US	2026-03-26 06:00:00	3.67	47.49	423.59	7.17	12.94	28.67	0.02
SQU-US	2026-03-26 06:15:00	3.66	43.69	423.61	7.16	12.95	33.26	0.02
SQU-US	2026-03-26 06:30:00	3.64	43.48	422.87	7.16	12.95	27.37	0.02
SQU-US	2026-03-26 06:45:00	3.62	43.64	422.49	7.17	12.96	26.04	0.02
SQU-US	2026-03-26 07:00:00	3.61	43.78	423.10	7.15	12.95	32.64	0.02
SQU-US	2026-03-26 07:15:00	3.59	47.99	425.68	7.12	12.98	28.56	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	2026-03-26 07:30:00	3.59	48.03	423.00	7.15	12.96	25.62	0.02
SQU-US	2026-03-26 07:45:00	3.59	48.02	423.80	7.14	12.98	23.31	0.02
SQU-US	2026-03-26 08:00:00	3.60	47.91	422.15	7.16	12.99	26.73	0.02
SQU-US	2026-03-26 08:15:00	3.62	44.09	424.53	7.13	12.98	26.07	0.02
SQU-US	2026-03-26 08:30:00	3.65	44.30	422.56	7.16	12.99	24.55	0.02
SQU-US	2026-03-26 08:45:00	3.66	44.49	422.29	7.16	13.01	24.90	0.02
SQU-US	2026-03-26 09:00:00	3.69	44.69	422.47	7.15	13.01	28.02	0.02
SQU-US	2026-03-26 09:15:00	3.73	48.86	425.59	7.11	13.02	27.86	0.02
SQU-US	2026-03-26 09:30:00	3.77	48.83	421.82	7.15	13.02	23.47	0.02
SQU-US	2026-03-26 09:45:00	3.82	49.10	421.51	7.15	13.04	24.93	0.02
SQU-US	2026-03-26 10:00:00	3.88	49.11	420.50	7.16	13.04	22.56	0.02
SQU-US	2026-03-26 10:15:00	3.94	44.73	419.56	7.14	13.06	23.65	0.02
SQU-US	2026-03-26 10:30:00	3.99	44.84	416.41	7.16	13.06	21.39	0.02
SQU-US	2026-03-26 10:45:00	4.06	45.08	413.99	7.17	13.06	26.43	0.02
SQU-US	2026-03-26 11:00:00	4.11	45.02	413.15	7.16	13.05	24.04	0.02
SQU-US	2026-03-26 11:15:00	4.16	49.39	414.30	7.14	13.03	29.66	0.02
SQU-US	2026-03-26 11:30:00	4.19	49.31	411.22	7.16	13.02	27.35	0.02
SQU-US	2026-03-26 11:45:00	4.21	49.40	410.58	7.16	13.02	26.26	0.02
SQU-US	2026-03-26 12:00:00	4.23	49.22	410.24	7.16	13.02	28.44	0.02
SQU-US	2026-03-26 12:15:00	4.26	44.59	410.58	7.16	13.01	24.74	0.02
SQU-US	2026-03-26 12:30:00	4.30	44.66	410.75	7.16	13.00	27.01	0.02
SQU-US	2026-03-26 12:45:00	4.35	44.95	411.34	7.15	12.98	23.19	0.02
SQU-US	2026-03-26 13:00:00	4.38	44.79	411.68	7.14	12.98	25.50	0.02
SQU-US	2026-03-26 13:15:00	4.40	44.59	413.05	7.12	12.98	25.24	0.02
SQU-US	2026-03-26 13:30:00	4.43	43.96	411.52	7.14	12.98	25.41	0.02
SQU-US	2026-03-26 13:45:00	4.45	43.00	410.43	7.15	12.97	24.24	0.02
SQU-US	2026-03-26 14:00:00	4.47	42.85	410.29	7.15	12.94	23.09	0.02
SQU-US	2026-03-26 14:15:00	4.49	45.27	412.47	7.13	12.93	23.53	0.02
SQU-US	2026-03-26 14:30:00	4.49	45.01	410.82	7.15	12.93	20.65	0.02
SQU-US	2026-03-26 14:45:00	4.47	44.66	410.18	7.16	12.94	20.80	0.02
SQU-US	2026-03-26 15:00:00	4.49	44.46	411.03	7.14	12.92	17.84	0.02
SQU-US	2026-03-26 15:15:00	4.50	49.70	415.02	7.11	12.91	24.36	0.02
SQU-US	2026-03-26 15:30:00	4.53	49.77	412.95	7.13	12.90	203.80	0.02
SQU-US	2026-03-26 15:45:00	4.55	49.56	413.44	7.15	12.91	17.94	0.02
SQU-US	2026-03-26 16:00:00	4.57	46.85	413.65	7.15	12.91	1105.40	0.02
SQU-US	2026-03-26 16:15:00	4.59	45.87	415.90	7.12	12.89	31.36	0.02
SQU-US	2026-03-26 16:30:00	4.58	45.51	414.25	7.16	12.88	59.14	0.02
SQU-US	2026-03-26 16:45:00	4.59	43.47	415.38	7.14	12.88	295.18	0.02
SQU-US	2026-03-26 17:00:00	4.59	40.34	415.19	7.16	12.88	1368.74	0.02
SQU-US	2026-03-26 17:15:00	4.60	36.21	420.13	7.10	12.88	14.78	0.02
SQU-US	2026-03-26 17:30:00	4.61	41.17	416.17	7.15	12.87	12.82	0.02
SQU-US	2026-03-26 17:45:00	4.61	44.01	416.91	7.16	12.87	38.21	0.02
SQU-US	2026-03-26 18:00:00	4.61	49.07	418.22	7.14	12.85	1494.84	0.02
SQU-US	2026-03-26 18:15:00	4.62	29.43	418.06	7.17	12.85	18.21	0.01
SQU-US	2026-03-26 18:30:00	4.61	42.68	417.68	7.19	12.84	360.29	0.02
SQU-US	2026-03-26 18:45:00	4.60	29.01	417.60	7.19	12.84	12.25	0.01
SQU-US	2026-03-26 19:00:00	4.60	43.55	417.98	7.19	12.83	23.34	0.02
SQU-US	2026-03-26 19:15:00	4.59	35.46	423.66	7.14	12.82	13.92	0.02
SQU-US	2026-03-26 19:30:00	4.58	13.74	417.98	7.21	12.82	11.06	0.00
SQU-US	2026-03-26 19:45:00	4.58	41.33	421.20	7.17	12.81	11.35	0.02
SQU-US	2026-03-26 20:00:00	4.58	16.78	426.43	7.09	12.79	10.13	0.01
SQU-US	2026-03-26 20:15:00	4.58	27.90	421.63	7.21	12.79	11.28	0.01
SQU-US	2026-03-26 20:30:00	4.59	37.43	418.77	7.24	12.78	11.66	0.02
SQU-US	2026-03-26 20:45:00	4.59	36.08	418.34	7.21	12.78	10.59	0.02
SQU-US	2026-03-26 21:00:00	4.60	34.85	416.82	7.21	12.76	10.41	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	2026-03-26 21:15:00	4.60	27.77	418.41	7.21	12.76	10.66	0.01
SQU-US	2026-03-26 21:30:00	4.61	42.12	416.25	7.21	12.74	447.93	0.02
SQU-US	2026-03-26 21:45:00	4.61	46.07	418.15	7.15	12.73	12.36	0.02
SQU-US	2026-03-26 22:00:00	4.61	46.14	418.66	7.17	12.73	12.74	0.02
SQU-US	2026-03-26 22:15:00	4.61	46.20	421.18	7.16	12.74	12.15	0.02
SQU-US	2026-03-26 22:30:00	4.61	45.90	420.31	7.17	12.75	12.67	0.02
SQU-US	2026-03-26 22:45:00	4.60	46.04	420.90	7.17	12.75	15.07	0.02
SQU-US	2026-03-26 23:00:00	4.59	45.88	421.16	7.17	12.74	16.25	0.02
SQU-US	2026-03-26 23:15:00	4.59	50.12	425.24	7.11	12.75	21.26	0.02
SQU-US	2026-03-26 23:30:00	4.58	50.12	423.01	7.15	12.75	12.71	0.02
SQU-US	2026-03-26 23:45:00	4.56	50.03	424.29	7.14	12.75	14.32	0.02
SQU-US	2026-03-27 00:00:00	4.54	49.90	423.98	7.15	12.75	13.46	0.02
SQU-US	2026-03-27 00:15:00	4.52	45.25	423.67	7.17	12.77	16.77	0.02
SQU-US	2026-03-27 00:30:00	4.49	44.99	422.21	7.20	12.78	14.77	0.02
SQU-US	2026-03-27 00:45:00	4.47	44.99	422.33	7.21	12.78	15.82	0.02
SQU-US	2026-03-27 01:00:00	4.45	44.62	423.11	7.19	12.80	14.10	0.02
SQU-US	2026-03-27 01:15:00	4.42	48.97	428.12	7.16	12.82	17.83	0.02
SQU-US	2026-03-27 01:30:00	4.40	49.31	423.02	7.21	12.82	14.53	0.02
SQU-US	2026-03-27 01:45:00	4.38	49.21	424.48	7.20	12.83	13.48	0.02
SQU-US	2026-03-27 02:00:00	4.35	48.97	423.90	7.21	12.85	15.16	0.02
SQU-US	2026-03-27 02:15:00	4.33	45.00	425.08	7.21	12.85	15.27	0.02
SQU-US	2026-03-27 02:30:00	4.31	44.88	424.09	7.23	12.88	14.42	0.02
SQU-US	2026-03-27 02:45:00	4.28	45.20	424.80	7.23	12.87	14.64	0.02
SQU-US	2026-03-27 03:00:00	4.26	45.27	425.68	7.22	12.86	15.49	0.02
SQU-US	2026-03-27 03:15:00	4.24	50.38	429.09	7.18	12.87	15.57	0.02
SQU-US	2026-03-27 03:30:00	4.22	50.74	425.38	7.23	12.87	17.69	0.02
SQU-US	2026-03-27 03:45:00	4.20	50.85	427.08	7.21	12.86	14.53	0.02
SQU-US	2026-03-27 04:00:00	4.18	50.87	427.23	7.21	12.87	13.84	0.02
SQU-US	2026-03-27 04:15:00	4.16	46.87	427.14	7.22	12.87	16.99	0.02
SQU-US	2026-03-27 04:30:00	4.14	46.91	427.66	7.20	12.87	16.31	0.02
SQU-US	2026-03-27 04:45:00	4.12	47.11	427.04	7.22	12.87	15.75	0.02
SQU-US	2026-03-27 05:00:00	4.09	46.78	427.28	7.21	12.88	16.63	0.02
SQU-US	2026-03-27 05:15:00	4.06	51.00	431.20	7.17	12.89	17.50	0.02
SQU-US	2026-03-27 05:30:00	4.05	51.08	427.75	7.21	12.90	14.41	0.02
SQU-US	2026-03-27 05:45:00	4.04	51.36	427.78	7.21	12.88	14.39	0.02
SQU-US	2026-03-27 06:00:00	4.02	50.90	429.25	7.18	12.86	14.81	0.02
SQU-US	2026-03-27 06:15:00	4.01	46.54	430.71	7.15	12.87	15.08	0.02
SQU-US	2026-03-27 06:30:00	3.99	46.42	429.91	7.18	12.88	15.92	0.02
SQU-US	2026-03-27 06:45:00	3.99	46.56	429.48	7.18	12.86	16.92	0.02
SQU-US	2026-03-27 07:00:00	3.97	47.09	430.80	7.16	12.85	16.16	0.02
SQU-US	2026-03-27 07:15:00	3.96	51.10	434.15	7.13	12.86	17.71	0.02
SQU-US	2026-03-27 07:30:00	3.95	51.14	429.83	7.17	12.86	16.87	0.02
SQU-US	2026-03-27 07:45:00	3.94	51.21	430.00	7.16	12.85	17.01	0.02
SQU-US	2026-03-27 08:00:00	3.94	51.21	430.47	7.15	12.86	16.39	0.02
SQU-US	2026-03-27 08:15:00	3.95	46.66	430.32	7.15	12.86	15.45	0.02
SQU-US	2026-03-27 08:30:00	3.95	46.30	428.93	7.17	12.85	16.94	0.02
SQU-US	2026-03-27 08:45:00	3.98	47.01	429.73	7.15	12.84	13.58	0.02
SQU-US	2026-03-27 09:00:00	3.99	46.97	429.86	7.16	12.86	1262.83	0.02
SQU-US	2026-03-27 09:15:00	4.03	46.99	431.69	7.13	12.87	14.21	0.02
SQU-US	2026-03-27 09:30:00	4.05	47.05	428.96	7.17	12.88	13.18	0.02
SQU-US	2026-03-27 09:45:00	4.08	44.37	428.34	7.17	12.89	1420.40	0.02
SQU-US	2026-03-27 10:00:00	4.12	47.32	427.69	7.17	12.88	14.30	0.02
SQU-US	2026-03-27 10:15:00	4.17	47.67	429.06	7.17	12.87	16.65	0.02
SQU-US	2026-03-27 10:30:00	4.21	47.84	426.66	7.17	12.89	13.63	0.02
SQU-US	2026-03-27 10:45:00	4.28	47.81	425.35	7.18	12.88	13.37	0.02

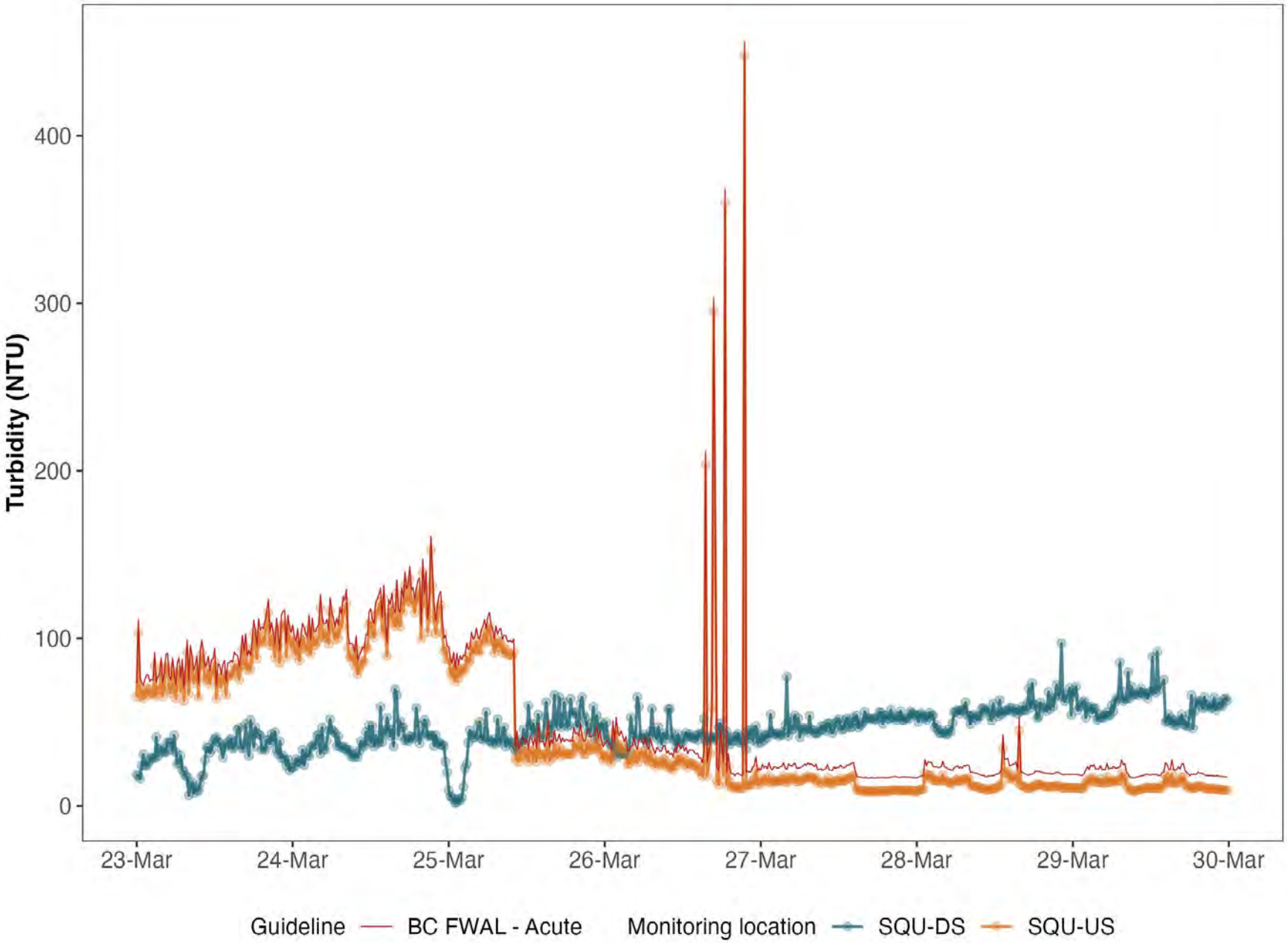
Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-03-27 11:00:00	4.33	47.67	424.49	7.18	12.88	13.09	0.02
SQU-US	2026-03-27 11:15:00	4.40	52.07	427.78	7.13	12.87	15.17	0.02
SQU-US	2026-03-27 11:30:00	4.47	52.19	422.79	7.19	12.86	14.35	0.02
SQU-US	2026-03-27 11:45:00	4.54	52.09	422.19	7.17	12.85	15.10	0.02
SQU-US	2026-03-27 12:00:00	4.61	52.06	422.10	7.18	12.85	14.78	0.02
SQU-US	2026-03-27 12:15:00	4.69	47.71	420.59	7.20	12.84	16.36	0.02
SQU-US	2026-03-27 12:30:00	4.76	47.71	418.83	7.19	12.82	15.13	0.02
SQU-US	2026-03-27 12:45:00	4.83	47.95	417.83	7.18	12.82	14.89	0.02
SQU-US	2026-03-27 13:00:00	4.91	47.85	416.62	7.19	12.80	15.00	0.02
SQU-US	2026-03-27 13:15:00	4.99	52.57	419.17	7.15	12.79	16.33	0.02
SQU-US	2026-03-27 13:30:00	5.06	52.38	414.43	7.20	12.77	16.32	0.02
SQU-US	2026-03-27 13:45:00	5.12	52.57	413.25	7.19	12.75	16.76	0.02
SQU-US	2026-03-27 14:00:00	5.18	52.18	411.98	7.18	12.74	17.47	0.02
SQU-US	2026-03-27 14:15:00	5.23	48.12	407.74	7.15	12.72	17.92	0.02
SQU-US	2026-03-27 14:30:00	5.28	40.80	399.30	7.21	12.70	13.18	0.02
SQU-US	2026-03-27 14:45:00	5.34	2.34	393.58	7.31	12.76	9.50	0.00
SQU-US	2026-03-27 15:00:00	5.65	0.09	410.19	7.34	12.74	9.33	0.00
SQU-US	2026-03-27 15:15:00	6.00	0.09	419.19	7.22	12.65	9.29	0.00
SQU-US	2026-03-27 15:30:00	6.42	0.00	409.03	7.35	12.51	9.09	0.00
SQU-US	2026-03-27 15:45:00	6.94	0.00	410.10	7.33	12.35	8.69	0.00
SQU-US	2026-03-27 16:00:00	7.36	0.00	410.84	7.30	12.22	8.89	0.00
SQU-US	2026-03-27 16:15:00	7.62	0.08	448.23	6.77	12.16	9.09	0.00
SQU-US	2026-03-27 16:30:00	7.73	0.00	408.49	7.22	12.12	8.49	0.00
SQU-US	2026-03-27 16:45:00	7.81	0.00	410.00	7.22	12.09	8.57	0.00
SQU-US	2026-03-27 17:00:00	7.91	0.00	411.63	7.19	12.06	8.96	0.00
SQU-US	2026-03-27 17:15:00	7.94	0.08	426.59	7.17	12.04	8.87	0.00
SQU-US	2026-03-27 17:30:00	7.88	0.00	415.64	7.23	12.06	8.41	0.00
SQU-US	2026-03-27 17:45:00	7.82	0.00	417.07	7.20	12.07	8.69	0.00
SQU-US	2026-03-27 18:00:00	7.79	0.08	419.27	7.19	12.08	9.02	0.00
SQU-US	2026-03-27 18:15:00	7.69	0.08	439.74	6.86	12.10	8.74	0.00
SQU-US	2026-03-27 18:30:00	7.49	0.08	420.83	7.09	12.17	8.99	0.00
SQU-US	2026-03-27 18:45:00	7.31	0.00	422.54	7.02	12.22	8.91	0.00
SQU-US	2026-03-27 19:00:00	7.05	0.00	424.24	6.91	12.30	8.88	0.00
SQU-US	2026-03-27 19:15:00	6.87	0.08	433.76	7.16	12.34	8.67	0.00
SQU-US	2026-03-27 19:30:00	6.65	0.00	430.42	7.12	12.42	8.93	0.00
SQU-US	2026-03-27 19:45:00	6.46	0.00	431.65	7.03	12.47	8.86	0.00
SQU-US	2026-03-27 20:00:00	6.23	0.00	432.82	6.93	12.54	9.16	0.00
SQU-US	2026-03-27 20:15:00	6.05	0.09	450.79	7.00	12.59	9.28	0.00
SQU-US	2026-03-27 20:30:00	5.88	0.00	433.81	7.11	12.64	9.58	0.00
SQU-US	2026-03-27 20:45:00	5.77	0.09	434.51	7.10	12.69	9.61	0.00
SQU-US	2026-03-27 21:00:00	5.66	0.00	435.17	7.07	12.72	9.27	0.00
SQU-US	2026-03-27 21:15:00	5.55	0.09	438.96	7.22	12.76	8.92	0.00
SQU-US	2026-03-27 21:30:00	5.46	0.09	437.86	7.22	12.78	9.01	0.00
SQU-US	2026-03-27 21:45:00	5.38	0.09	438.38	7.13	12.81	9.33	0.00
SQU-US	2026-03-27 22:00:00	5.29	0.09	438.86	7.01	12.83	9.21	0.00
SQU-US	2026-03-27 22:15:00	5.17	0.09	449.34	7.00	12.88	9.50	0.00
SQU-US	2026-03-27 22:30:00	5.03	0.09	436.06	7.11	12.93	9.02	0.00
SQU-US	2026-03-27 22:45:00	4.89	0.09	436.59	7.06	12.96	9.34	0.00
SQU-US	2026-03-27 23:00:00	4.74	0.09	437.18	6.96	13.00	9.03	0.00
SQU-US	2026-03-27 23:15:00	4.65	0.09	455.62	7.06	13.05	8.93	0.00
SQU-US	2026-03-27 23:30:00	4.55	0.09	439.76	7.15	13.07	8.90	0.00
SQU-US	2026-03-27 23:45:00	4.45	0.09	440.19	7.07	13.11	8.77	0.00
SQU-US	2026-03-28 00:00:00	4.35	0.09	440.35	6.95	13.15	8.58	0.00
SQU-US	2026-03-28 00:15:00	4.21	0.09	451.14	7.12	13.19	9.34	0.00
SQU-US	2026-03-28 00:30:00	4.11	0.09	437.24	7.12	13.21	9.66	0.00

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-03-28 00:45:00	4.03	0.09	437.90	7.04	13.25	9.82	0.00
SQU-US	2026-03-28 01:00:00	4.77	32.26	436.85	7.07	12.77	10.09	0.01
SQU-US	2026-03-28 01:15:00	4.89	52.85	413.33	7.19	12.48	19.41	0.02
SQU-US	2026-03-28 01:30:00	4.86	52.44	408.21	7.22	12.49	15.98	0.02
SQU-US	2026-03-28 01:45:00	4.82	52.21	404.91	7.22	12.51	18.44	0.02
SQU-US	2026-03-28 02:00:00	4.80	52.04	400.94	7.23	12.51	17.96	0.02
SQU-US	2026-03-28 02:15:00	4.76	47.17	397.83	7.23	12.55	18.04	0.02
SQU-US	2026-03-28 02:30:00	4.74	46.91	395.24	7.25	12.56	15.34	0.02
SQU-US	2026-03-28 02:45:00	4.70	47.12	395.10	7.25	12.55	15.26	0.02
SQU-US	2026-03-28 03:00:00	4.67	47.19	394.67	7.25	12.57	15.36	0.02
SQU-US	2026-03-28 03:15:00	4.64	51.73	398.11	7.20	12.57	14.92	0.02
SQU-US	2026-03-28 03:30:00	4.62	51.91	396.02	7.26	12.59	14.92	0.02
SQU-US	2026-03-28 03:45:00	4.59	52.52	397.70	7.26	12.60	15.38	0.02
SQU-US	2026-03-28 04:00:00	4.56	52.64	399.18	7.26	12.61	18.63	0.02
SQU-US	2026-03-28 04:15:00	4.54	48.33	399.26	7.22	12.59	15.23	0.02
SQU-US	2026-03-28 04:30:00	4.53	49.00	394.17	7.24	12.55	15.01	0.02
SQU-US	2026-03-28 04:45:00	4.50	49.06	391.27	7.23	12.56	14.13	0.02
SQU-US	2026-03-28 05:00:00	4.47	49.30	389.61	7.22	12.56	13.96	0.02
SQU-US	2026-03-28 05:15:00	4.45	54.27	391.84	7.18	12.57	13.37	0.02
SQU-US	2026-03-28 05:30:00	4.43	54.32	389.23	7.23	12.58	13.30	0.02
SQU-US	2026-03-28 05:45:00	4.42	54.96	391.54	7.22	12.56	14.72	0.02
SQU-US	2026-03-28 06:00:00	4.39	54.28	393.11	7.21	12.60	15.27	0.02
SQU-US	2026-03-28 06:15:00	4.38	49.23	384.21	7.20	12.59	15.98	0.02
SQU-US	2026-03-28 06:30:00	4.36	49.07	377.36	7.23	12.60	14.62	0.02
SQU-US	2026-03-28 06:45:00	4.34	48.70	375.54	7.22	12.61	15.27	0.02
SQU-US	2026-03-28 07:00:00	4.32	48.70	374.47	7.20	12.61	14.56	0.02
SQU-US	2026-03-28 07:15:00	4.30	53.51	376.70	7.17	12.62	16.17	0.02
SQU-US	2026-03-28 07:30:00	4.30	53.00	375.89	7.18	12.62	15.72	0.02
SQU-US	2026-03-28 07:45:00	4.29	52.99	375.55	7.18	12.64	16.55	0.02
SQU-US	2026-03-28 08:00:00	4.29	53.16	377.37	7.20	12.65	16.30	0.02
SQU-US	2026-03-28 08:15:00	4.29	41.82	380.09	7.16	12.62	11.94	0.02
SQU-US	2026-03-28 08:30:00	4.25	0.09	380.35	7.25	13.06	12.17	0.00
SQU-US	2026-03-28 08:45:00	4.11	0.00	399.25	7.18	13.21	11.81	0.00
SQU-US	2026-03-28 09:00:00	3.97	0.00	404.57	7.12	13.25	11.68	0.00
SQU-US	2026-03-28 09:15:00	3.95	0.09	406.51	7.26	13.27	11.69	0.00
SQU-US	2026-03-28 09:30:00	4.10	0.00	407.89	7.31	13.23	10.98	0.00
SQU-US	2026-03-28 09:45:00	4.25	0.00	411.13	7.31	13.17	10.47	0.00
SQU-US	2026-03-28 10:00:00	4.35	0.00	413.81	7.29	13.13	10.32	0.00
SQU-US	2026-03-28 10:15:00	4.51	0.09	443.03	6.93	13.09	10.35	0.00
SQU-US	2026-03-28 10:30:00	4.70	0.00	415.18	7.25	13.02	9.64	0.00
SQU-US	2026-03-28 10:45:00	4.91	0.00	416.92	7.25	12.95	9.47	0.00
SQU-US	2026-03-28 11:00:00	5.15	0.00	418.21	7.25	12.86	9.88	0.00
SQU-US	2026-03-28 11:15:00	5.43	0.09	422.05	7.19	12.79	9.88	0.00
SQU-US	2026-03-28 11:30:00	5.84	0.00	421.14	7.27	12.65	9.90	0.00
SQU-US	2026-03-28 11:45:00	6.12	0.00	422.61	7.27	12.56	10.19	0.00
SQU-US	2026-03-28 12:00:00	6.16	0.00	424.18	7.26	12.54	10.41	0.00
SQU-US	2026-03-28 12:15:00	5.87	0.09	430.68	6.95	12.60	11.00	0.00
SQU-US	2026-03-28 12:30:00	5.21	29.62	437.24	7.21	12.70	11.12	0.01
SQU-US	2026-03-28 12:45:00	5.17	30.91	402.05	7.35	12.64	11.87	0.01
SQU-US	2026-03-28 13:00:00	5.19	48.82	398.55	7.27	12.63	13.30	0.02
SQU-US	2026-03-28 13:15:00	5.32	54.48	394.37	7.26	12.64	34.36	0.02
SQU-US	2026-03-28 13:30:00	5.41	54.67	392.46	7.29	12.62	19.91	0.02
SQU-US	2026-03-28 13:45:00	5.56	54.34	391.40	7.28	12.61	19.76	0.02
SQU-US	2026-03-28 14:00:00	5.70	54.21	390.53	7.29	12.59	20.37	0.02
SQU-US	2026-03-28 14:15:00	5.88	50.27	391.33	7.28	12.56	15.88	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	2026-03-28 14:30:00	5.99	49.88	392.03	7.27	12.55	16.38	0.02
SQU-US	2026-03-28 14:45:00	6.11	49.80	392.48	7.26	12.53	16.58	0.02
SQU-US	2026-03-28 15:00:00	6.20	49.95	391.82	7.27	12.50	17.12	0.02
SQU-US	2026-03-28 15:15:00	6.26	50.43	394.60	7.22	12.48	18.22	0.02
SQU-US	2026-03-28 15:30:00	6.29	50.50	389.31	7.26	12.46	13.89	0.02
SQU-US	2026-03-28 15:45:00	6.30	47.03	389.33	7.28	12.43	44.89	0.02
SQU-US	2026-03-28 16:00:00	6.37	0.47	387.24	7.36	12.41	12.47	0.00
SQU-US	2026-03-28 16:15:00	6.84	0.08	442.38	7.04	12.34	12.12	0.00
SQU-US	2026-03-28 16:30:00	7.19	0.00	401.32	7.10	12.23	11.46	0.00
SQU-US	2026-03-28 16:45:00	7.28	0.00	404.36	6.80	12.21	10.89	0.00
SQU-US	2026-03-28 17:00:00	7.38	0.00	406.68	6.79	12.17	10.43	0.00
SQU-US	2026-03-28 17:15:00	7.37	0.08	410.12	7.26	12.18	10.55	0.00
SQU-US	2026-03-28 17:30:00	7.36	0.08	406.44	6.44	12.18	10.74	0.00
SQU-US	2026-03-28 17:45:00	7.40	0.00	408.52	6.14	12.17	11.07	0.00
SQU-US	2026-03-28 18:00:00	7.35	0.00	410.55	6.23	12.18	11.57	0.00
SQU-US	2026-03-28 18:15:00	7.30	0.08	427.41	7.06	12.20	12.90	0.00
SQU-US	2026-03-28 18:30:00	7.16	0.00	410.54	6.28	12.24	12.65	0.00
SQU-US	2026-03-28 18:45:00	7.00	0.08	413.19	6.43	12.28	12.70	0.00
SQU-US	2026-03-28 19:00:00	6.92	0.00	415.76	6.41	12.30	12.50	0.00
SQU-US	2026-03-28 19:15:00	6.83	0.08	414.91	7.25	12.34	11.91	0.00
SQU-US	2026-03-28 19:30:00	6.80	0.00	423.08	6.94	12.33	11.82	0.00
SQU-US	2026-03-28 19:45:00	6.66	0.00	425.18	6.74	12.38	11.63	0.00
SQU-US	2026-03-28 20:00:00	6.54	0.00	426.96	6.75	12.41	11.37	0.00
SQU-US	2026-03-28 20:15:00	6.39	0.09	436.06	7.16	12.45	11.54	0.00
SQU-US	2026-03-28 20:30:00	6.22	0.00	425.17	6.83	12.51	11.27	0.00
SQU-US	2026-03-28 20:45:00	6.04	0.00	426.26	6.58	12.56	11.18	0.00
SQU-US	2026-03-28 21:00:00	5.83	0.00	427.59	6.58	12.63	11.08	0.00
SQU-US	2026-03-28 21:15:00	5.66	0.09	429.76	7.26	12.68	11.82	0.00
SQU-US	2026-03-28 21:30:00	5.51	0.09	431.22	6.93	12.73	12.13	0.00
SQU-US	2026-03-28 21:45:00	5.38	0.09	432.38	6.88	12.77	11.95	0.00
SQU-US	2026-03-28 22:00:00	5.26	0.09	433.04	6.85	12.80	11.81	0.00
SQU-US	2026-03-28 22:15:00	5.10	0.09	435.06	6.81	12.87	10.71	0.00
SQU-US	2026-03-28 22:30:00	4.99	0.00	434.40	6.86	12.91	10.63	0.00
SQU-US	2026-03-28 22:45:00	4.92	0.00	435.10	6.87	12.92	10.71	0.00
SQU-US	2026-03-28 23:00:00	4.89	0.00	435.75	6.87	12.93	10.80	0.00
SQU-US	2026-03-28 23:15:00	4.86	0.09	432.96	7.19	12.96	10.84	0.00
SQU-US	2026-03-28 23:30:00	4.87	0.00	437.82	6.96	12.95	10.82	0.00
SQU-US	2026-03-28 23:45:00	4.89	0.00	438.33	6.92	12.94	10.73	0.00
SQU-US	2026-03-29 00:00:00	4.89	0.00	438.75	6.89	12.93	10.76	0.00
SQU-US	2026-03-29 00:15:00	4.89	0.09	444.02	6.92	12.94	10.83	0.00
SQU-US	2026-03-29 00:30:00	4.86	0.00	438.35	6.89	12.95	10.78	0.00
SQU-US	2026-03-29 00:45:00	4.78	0.00	438.75	6.85	12.96	10.65	0.00
SQU-US	2026-03-29 01:00:00	4.71	0.00	439.07	6.83	12.99	10.59	0.00
SQU-US	2026-03-29 01:15:00	4.65	0.09	435.55	7.21	13.01	10.32	0.00
SQU-US	2026-03-29 01:30:00	4.61	0.00	439.80	6.93	13.03	10.34	0.00
SQU-US	2026-03-29 01:45:00	4.52	0.00	440.23	6.86	13.05	11.33	0.00
SQU-US	2026-03-29 02:00:00	5.02	18.35	417.18	7.20	12.62	13.53	0.01
SQU-US	2026-03-29 02:15:00	5.19	49.63	410.82	7.31	12.38	15.42	0.02
SQU-US	2026-03-29 02:30:00	5.16	49.15	407.33	7.31	12.39	13.74	0.02
SQU-US	2026-03-29 02:45:00	5.12	49.43	405.26	7.31	12.40	16.33	0.02
SQU-US	2026-03-29 03:00:00	5.09	48.91	403.23	7.31	12.43	15.53	0.02
SQU-US	2026-03-29 03:15:00	5.06	48.74	403.64	7.29	12.45	16.64	0.02
SQU-US	2026-03-29 03:30:00	5.04	48.72	402.17	7.30	12.45	13.93	0.02
SQU-US	2026-03-29 03:45:00	5.02	48.62	400.28	7.32	12.46	14.22	0.02
SQU-US	2026-03-29 04:00:00	4.99	48.65	400.81	7.32	12.47	13.92	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	2026-03-29 04:15:00	4.94	49.07	401.91	7.31	12.47	15.91	0.02
SQU-US	2026-03-29 04:30:00	4.92	49.04	401.80	7.33	12.48	13.66	0.02
SQU-US	2026-03-29 04:45:00	4.87	49.89	403.34	7.32	12.49	13.69	0.02
SQU-US	2026-03-29 05:00:00	4.84	50.52	401.77	7.32	12.48	13.67	0.02
SQU-US	2026-03-29 05:15:00	4.82	51.19	402.04	7.27	12.44	17.36	0.02
SQU-US	2026-03-29 05:30:00	4.77	50.75	398.61	7.29	12.47	13.96	0.02
SQU-US	2026-03-29 05:45:00	4.75	52.21	397.25	7.29	12.43	14.53	0.02
SQU-US	2026-03-29 06:00:00	4.71	51.86	396.43	7.30	12.46	14.18	0.02
SQU-US	2026-03-29 06:15:00	4.67	51.69	397.07	7.30	12.47	15.54	0.02
SQU-US	2026-03-29 06:30:00	4.65	51.64	397.14	7.30	12.47	14.63	0.02
SQU-US	2026-03-29 06:45:00	4.62	50.80	397.53	7.30	12.49	14.36	0.02
SQU-US	2026-03-29 07:00:00	4.62	51.01	398.94	7.29	12.47	15.01	0.02
SQU-US	2026-03-29 07:15:00	4.62	51.39	401.92	7.25	12.47	15.05	0.02
SQU-US	2026-03-29 07:30:00	4.61	51.07	401.16	7.27	12.48	19.34	0.02
SQU-US	2026-03-29 07:45:00	4.61	50.45	402.69	7.26	12.48	16.60	0.02
SQU-US	2026-03-29 08:00:00	4.62	50.01	402.70	7.25	12.49	17.12	0.02
SQU-US	2026-03-29 08:15:00	4.63	0.09	405.86	7.32	13.01	12.25	0.00
SQU-US	2026-03-29 08:30:00	4.65	0.00	407.36	7.33	13.00	11.00	0.00
SQU-US	2026-03-29 08:45:00	4.70	0.00	410.96	7.29	12.98	9.52	0.00
SQU-US	2026-03-29 09:00:00	4.81	0.00	413.69	7.27	12.96	8.97	0.00
SQU-US	2026-03-29 09:15:00	4.95	0.09	400.61	7.45	12.92	8.92	0.00
SQU-US	2026-03-29 09:30:00	5.04	0.09	415.65	7.34	12.89	8.74	0.00
SQU-US	2026-03-29 09:45:00	4.81	0.09	418.01	6.37	12.95	9.19	0.00
SQU-US	2026-03-29 10:00:00	4.82	0.09	419.99	6.43	12.97	9.39	0.00
SQU-US	2026-03-29 10:15:00	4.82	0.00	425.98	6.32	12.95	9.74	0.00
SQU-US	2026-03-29 10:30:00	4.98	0.00	423.11	6.31	12.93	9.76	0.00
SQU-US	2026-03-29 10:45:00	4.99	0.00	424.85	6.29	12.90	10.20	0.00
SQU-US	2026-03-29 11:00:00	5.11	0.00	426.23	6.29	12.87	10.40	0.00
SQU-US	2026-03-29 11:15:00	5.19	0.09	425.91	7.14	12.85	10.98	0.00
SQU-US	2026-03-29 11:30:00	5.12	0.00	425.96	7.60	12.85	10.74	0.00
SQU-US	2026-03-29 11:45:00	5.16	0.00	425.50	7.54	12.85	10.65	0.00
SQU-US	2026-03-29 12:00:00	5.30	0.00	425.21	7.49	12.81	10.44	0.00
SQU-US	2026-03-29 12:15:00	5.32	0.00	427.06	7.14	12.81	10.97	0.00
SQU-US	2026-03-29 12:30:00	5.36	0.00	426.27	6.86	12.80	10.69	0.00
SQU-US	2026-03-29 12:45:00	5.29	0.00	427.92	6.21	12.82	10.69	0.00
SQU-US	2026-03-29 13:00:00	5.47	0.00	429.64	6.40	12.76	10.66	0.00
SQU-US	2026-03-29 13:15:00	5.69	0.09	438.01	7.20	12.68	10.17	0.00
SQU-US	2026-03-29 13:30:00	5.81	0.09	411.13	7.82	12.65	10.39	0.00
SQU-US	2026-03-29 13:45:00	5.98	0.09	406.02	7.79	12.59	12.11	0.00
SQU-US	2026-03-29 14:00:00	5.74	0.09	408.67	7.81	12.63	12.14	0.00
SQU-US	2026-03-29 14:15:00	5.20	51.70	411.42	7.31	12.59	17.80	0.02
SQU-US	2026-03-29 14:30:00	5.24	51.51	404.81	7.29	12.60	16.81	0.02
SQU-US	2026-03-29 14:45:00	5.30	51.47	402.51	7.31	12.60	13.67	0.02
SQU-US	2026-03-29 15:00:00	5.32	51.70	401.66	7.30	12.61	13.97	0.02
SQU-US	2026-03-29 15:15:00	5.36	56.98	404.46	7.24	12.58	19.34	0.03
SQU-US	2026-03-29 15:30:00	5.36	56.68	400.35	7.30	12.57	13.54	0.03
SQU-US	2026-03-29 15:45:00	5.36	56.82	400.45	7.30	12.55	13.41	0.03
SQU-US	2026-03-29 16:00:00	5.33	56.77	400.63	7.29	12.55	13.76	0.03
SQU-US	2026-03-29 16:15:00	5.29	52.78	396.13	7.30	12.55	15.40	0.02
SQU-US	2026-03-29 16:30:00	5.28	53.13	394.83	7.30	12.54	14.00	0.02
SQU-US	2026-03-29 16:45:00	5.28	53.95	394.89	7.28	12.50	16.95	0.02
SQU-US	2026-03-29 17:00:00	5.31	53.53	392.56	7.27	12.50	17.17	0.02
SQU-US	2026-03-29 17:15:00	5.37	50.37	392.88	7.23	12.49	13.10	0.02
SQU-US	2026-03-29 17:30:00	5.33	0.09	377.16	7.68	12.79	12.04	0.00
SQU-US	2026-03-29 17:45:00	5.33	0.00	381.94	7.67	12.80	11.25	0.00

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-03-29 18:00:00	5.23	0.00	386.41	7.63	12.81	10.12	0.00
SQU-US	2026-03-29 18:15:00	4.99	0.00	403.22	7.41	12.89	10.99	0.00
SQU-US	2026-03-29 18:30:00	4.82	0.00	399.67	7.42	12.94	10.74	0.00
SQU-US	2026-03-29 18:45:00	4.62	0.00	402.47	7.36	13.00	10.80	0.00
SQU-US	2026-03-29 19:00:00	4.38	0.00	404.97	7.38	13.09	10.76	0.00
SQU-US	2026-03-29 19:15:00	4.19	0.09	415.65	7.43	13.15	12.19	0.00
SQU-US	2026-03-29 19:30:00	3.98	0.00	406.30	7.45	13.23	11.59	0.00
SQU-US	2026-03-29 19:45:00	3.78	0.00	409.30	7.39	13.30	11.60	0.00
SQU-US	2026-03-29 20:00:00	3.58	0.00	411.73	7.36	13.37	11.38	0.00
SQU-US	2026-03-29 20:15:00	3.36	0.00	416.42	7.21	13.45	10.58	0.00
SQU-US	2026-03-29 20:30:00	3.25	0.00	415.40	7.15	13.48	10.24	0.00
SQU-US	2026-03-29 20:45:00	3.09	0.00	417.25	7.13	13.54	10.18	0.00
SQU-US	2026-03-29 21:00:00	2.97	0.00	419.06	7.20	13.59	10.14	0.00
SQU-US	2026-03-29 21:15:00	2.86	0.00	418.53	7.45	13.63	10.18	0.00
SQU-US	2026-03-29 21:30:00	2.70	0.00	425.08	7.29	13.69	10.00	0.00
SQU-US	2026-03-29 21:45:00	2.59	0.00	427.75	7.22	13.74	9.91	0.00
SQU-US	2026-03-29 22:00:00	2.52	0.00	429.82	7.15	13.76	9.87	0.00
SQU-US	2026-03-29 22:15:00	2.35	0.00	422.81	7.32	13.82	10.11	0.00
SQU-US	2026-03-29 22:30:00	2.26	0.00	425.94	7.16	13.85	9.73	0.00
SQU-US	2026-03-29 22:45:00	2.09	0.00	427.56	7.03	13.91	9.64	0.00
SQU-US	2026-03-29 23:00:00	1.98	0.00	429.17	6.78	13.96	9.62	0.00
SQU-US	2026-03-29 23:15:00	1.81	0.00	431.12	7.34	14.02	9.45	0.00
SQU-US	2026-03-29 23:30:00	1.76	0.00	435.43	7.12	14.05	9.43	0.00
SQU-US	2026-03-29 23:45:00	1.67	0.00	436.88	7.07	14.08	9.33	0.00


Turbidity (NTU)
400
300
200
100
0
23-Mar
24-Mar
25-Mar
26-Mar
27-Mar
28-Mar
29-Mar
30-Mar
Guideline
BC FWAL - Acute
Monitoring location
SQU-DS
SQU-US

Appendix C:
Woodfibre Site Point of Discharge from Water Treatment Plant Documentation

Woodfibre Site Sample Analysis

Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	**WLNG EOP 2026-03-24 9:20:00**
In situ Parameters								
Field pH	pH Units		6.5 - 9			7 - 8.7		**6.77**
Field Temperature	°C	18	19					10.5
General Parameters								
pH	pH Units							7.02
Alkalinity (Total as $CaCO_3$)	mg/L							68
Alkalinity (PP as $CaCO_3$)	mg/L							<1
Hardness ($CaCO_3$)-Total	mg/L							68.1
Hardness ($CaCO_3$)-Dissolved	mg/L							67.4
Sulphide-Total	mg/L							<0.0018
Sulphide (as H_2S)	mg/L			0.002				<0.002
Un-ionized Hydrogen Sulfide as H_2S-Total	mg/L							<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L							<0.0018
Anions and Nutrients								
Ammonia (N)-Total	mg/L	1.83	22.7		20	131		<0.015
Bicarbonate (HCO_3)	mg/L							82
Carbonate (CO_3)	mg/L							<1
Hydroxide (OH)	mg/L							<1
Nitrate (N)	mg/L	3	32.8		3.7			0.11
Nitrite (N)	mg/L	0.04	0.12					0.023
Nitrate plus Nitrite (N)	mg/L							0.133
Nitrogen (N)-Total	mg/L							0.284
Phosphorus (P)-Total (4500-P)	mg/L							0.007
Bromide (Br)	mg/L							<0.01
Chloride (Cl)	mg/L	150	600					2.4
Fluoride (F)	mg/L		1.179644			1.5		0.36
Sulphate (SO_4)-Dissolved	mg/L	218						11

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

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

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

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

Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	**WLNG EOP 2026-03-24 9:20:00**
Total Metals								
Aluminum (Al)-Total	mg/L	0.0903111						**0.228**
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000177
Arsenic (As)-Total	mg/L	0.005			0.0125			0.0013
Barium (Ba)-Total	mg/L			1				0.00809
Beryllium (Be)-Total	mg/L			0.00013			0.1	0.000011
Bismuth (Bi)-Total	mg/L							<0.00001
Boron (B)-Total	mg/L	1.2			1.2			0.013
Cadmium (Cd)-Total	mg/L						0.00012	0.000011
Calcium (Ca)-Total	mg/L							25
Cesium (Cs)-Total	mg/L							0.000071
Chromium (Cr)-Total	mg/L							0.00043
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							0.000065
Copper (Cu)-Total	mg/L				0.002	0.003		0.00102
Iron (Fe)-Total	mg/L		1					0.234
Lead (Pb)-Total	mg/L				0.002	0.14		0.000086
Lithium (Li)-Total	mg/L							0.00358
Magnesium (Mg)-Total	mg/L							1.4
Manganese (Mn)-Total	mg/L	0.90464					0.1	0.0323
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.0312
Nickel (Ni)-Total	mg/L						0.0083	0.00039
Phosphorus (P)-Total (ICPMS)	mg/L							0.0078
Potassium (K)-Total	mg/L							1.47
Rubidium (Rb)-Total	mg/L							0.00355
Selenium (Se)-Total	mg/L	0.002			0.002			0.000048
Silicon (Si)-Total	mg/L							7.46
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.00001
Sodium (Na)-Total	mg/L							4.58
Strontium (Sr)-Total	mg/L							0.0571
Sulphur (S)-Total	mg/L							3.9
Tellurium (Te)-Total	mg/L							<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.00001
Thorium (Th)-Total	mg/L							<0.00005
Tin (Sn)-Total	mg/L							<0.0002

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), 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.)								
Titanium (Ti)-Total	mg/L							0.003
Uranium (U)-Total	mg/L		0.0165	0.0075				0.00417
Vanadium (V)-Total	mg/L			0.06			0.005	0.00045
Zinc (Zn)-Total	mg/L				0.01	0.055		0.0036
Zirconium (Zr)-Total	mg/L							<0.0001
Dissolved Metals								
Aluminum (Al)-Dissolved	mg/L							0.125
Antimony (Sb)-Dissolved	mg/L							0.000163
Arsenic (As)-Dissolved	mg/L							0.00122
Barium (Ba)-Dissolved	mg/L							0.00729
Beryllium (Be)-Dissolved	mg/L							0.000011
Bismuth (Bi)-Dissolved	mg/L							<0.000005
Boron (B)-Dissolved	mg/L							0.011
Cadmium (Cd)-Dissolved	mg/L	0.0001594	0.000396					0.000009
Calcium (Ca)-Dissolved	mg/L							24.6
Cesium (Cs)-Dissolved	mg/L							0.00006
Chromium (Cr)-Dissolved	mg/L							0.00031
Cobalt (Co)-Dissolved	mg/L	0.0004349						0.000051
Copper (Cu)-Dissolved	mg/L	0.00022	0.00143					**0.00054**
Iron (Fe)-Dissolved	mg/L		0.35					0.0509
Lead (Pb)-Dissolved	mg/L	0.0030542						0.000008
Lithium (Li)-Dissolved	mg/L							0.00412
Manganese (Mn)-Dissolved	mg/L							0.0295
Magnesium (Mg)-Dissolved	mg/L							1.42
Mercury (Hg)-Dissolved	mg/L							<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.0322
Nickel (Ni)-Dissolved	mg/L	0.0014	0.0243					0.000304
Phosphorus (P)-Dissolved	mg/L							0.0054
Potassium (K)-Dissolved	mg/L							1.48
Rubidium (Rb)-Dissolved	mg/L							0.0036
Selenium (Se)-Dissolved	mg/L							0.000052
Silicon (Si)-Dissolved	mg/L							7.11
Silver (Ag)-Dissolved	mg/L							<0.000005
Sodium (Na)-Dissolved	mg/L							4.65

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

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Dissolved Metals (cont'd.)								
Strontium (Sr)-Dissolved	mg/L			1.25				0.0564
Sulphur (S)-Dissolved	mg/L							3.6
Tellurium (Te)-Dissolved	mg/L							<0.00002
Thallium (Tl)-Dissolved	mg/L							0.00001
Thorium (Th)-Dissolved	mg/L							0.000006
Tin (Sn)-Dissolved	mg/L							<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005
Uranium (U)-Dissolved	mg/L							0.00449
Vanadium (V)-Dissolved	mg/L							0.00046
Zinc (Zn)-Dissolved	mg/L	0.0160587	0.0354753					0.00209
Zirconium (Zr)-Dissolved	mg/L							<0.0001
Inorganics								
Organic Carbon (C)-Total	mg/L							3
Organic Carbon (C)-Dissolved	mg/L							2.5
Solids-Total Dissolved	mg/L							110
Solids-Total Suspended	mg/L	6.6	26.6					**15**
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

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

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Organics (cont'd.)								
Dibenz(a,h)anthracene	mg/L							<0.000003
Fluoranthene	mg/L	0.004						<0.00002
Fluorene	mg/L	0.012			0.012			<0.00005
Indeno(1,2,3-cd)pyrene	mg/L							<0.00005
1-Methylnaphthalene	mg/L				0.001			<0.00005
2-Methylnaphthalene	mg/L				0.001			<0.0001
Naphthalene	mg/L	0.001	0.001		0.001			<0.0001
Phenanthrene	mg/L	0.0003						<0.00005
Pyrene	mg/L							<0.00002
Quinoline	mg/L							<0.00002
Low Molecular Weight PAH`s	mg/L							<0.0001
High Molecular Weight PAH`s	mg/L							<0.00005
Total PAH	mg/L							<0.0001
VH C6-C10	mg/L							<0.3
1,1,1,2-Tetrachloroethane	mg/L							<0.0005
1,1,1-Trichloroethane	mg/L							<0.0005
1,1,2,2-Tetrachloroethane	mg/L							<0.0005
1,1,2Trichloro-1,2,2Trifluoroethane	mg/L							<0.002
1,1,2-Trichloroethane	mg/L							<0.0005
1,1-Dichloroethane	mg/L							<0.0005
1,1-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

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Organics (cont'd.)								
Bromoform	mg/L							<0.001
Bromomethane	mg/L							<0.001
Carbon tetrachloride	mg/L							<0.0005
Chlorobenzene	mg/L			0.0013			0.025	<0.0005
Chloroethane	mg/L							<0.001
Chloroform	mg/L							<0.001
Chloromethane	mg/L							<0.001
cis-1,2-Dichloroethene	mg/L							<0.001
cis-1,3-Dichloropropene	mg/L							<0.001
Dibromochloromethane	mg/L							<0.001
Dichlorodifluoromethane	mg/L							<0.002
Dichloromethane	mg/L			0.0981				<0.002
Ethylbenzene	mg/L	0.2			0.25			<0.0004
Hexachlorobutadiene	mg/L							<0.0005
Isopropylbenzene	mg/L							<0.002
Methyl-tert-butylether (MTBE)	mg/L		3.4			0.44		<0.004
Styrene	mg/L			0.072				<0.0005
Tetrachloroethene	mg/L							<0.0005
Toluene	mg/L	0.0005						<0.0004
trans-1,2-dichloroethene	mg/L							<0.001
trans-1,3-dichloropropene	mg/L							<0.001
Trichloroethene	mg/L							<0.0005
Trichlorofluoromethane	mg/L							<0.004
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 $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), 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).

Woodfibre Site WTP Discharge Field Notes and Logs

Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG EOP	**Date:**	March 24, 2026
Site Name:	East Creek	**Time:**	9:20
Crew:	BHC		
Weather:	Light rain, overcast		

In Situ Parameters

pH:	6.77		DO:	9.49	(mg/L)
Temp:	10.5	(°C)	Cond:	239.6	(uS/cm)
Turbidity:	4.85	NTU	Salinity:	0.11	(ppt)
			ORP:	67.8	(mV)

Visible Sheen: N

Water Surface Condition: Clear

Photo Record

Observations

Duplicate taken here.

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Appendix B- CP2 WTP Data Logs
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.

During the reporting period there were minimal, intermittent, slightly elevated NTU readings recorded on the PLC data logs. Two elevated NTU readings were recorded while cleaning the probes and slip stream (March 26th at 06:00 139.2 NTU and March 27th at 16:45 127.9 NTU). The majority of the NTU readings were within the acceptable range for discharge.

CP2 water treatment plant commenced wet commissioning on March 29th.

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 and WTP NTU, pH, conductivity and temperature probes.

The total discharge volume up to March 29th was 1,271,111 m3.

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2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
March 23	Woodfibre (WF)	3,148	Exceeded discharge volume limit
March 24	WF	3,030	Exceeded discharge volume limit
March 25	WF	3,218	Exceeded discharge volume limit
March 26	WF	2,923	Exceeded discharge volume limit
March 27	WF	2,940	Exceeded discharge volume limit
March 28	WF	2,702	Exceeded discharge volume limit
March 29	WF	2,794	Exceeded discharge volume limit
Total		20,755	None

3. Portal Discharge Parameter Summary:

Table 2: Portal Discharge Parameter Summary

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/23/2026	0:00:00	7	3.247882	0	1,247,066	12.7	339
3/23/2026	0:15:00	7	3.263023	0	1,247,099	12.8	340
3/23/2026	0:30:00	7.1	3.365229	0	1,247,150	12.8	337
3/23/2026	0:45:00	7.1	3.191101	0	1,247,199	13.2	337
3/23/2026	1:00:00	7.1	3.259238	0	1,247,239	13	336
3/23/2026	1:15:00	7.1	3.251667	0	1,247,280	13.4	339
3/23/2026	1:30:00	7.1	0.378541	0	1,247,318	13.5	335
3/23/2026	1:45:00	7	3.18353	0	1,247,360	13.7	338
3/23/2026	2:00:00	7	3.285736	0	1,247,390	14.3	343
3/23/2026	2:15:00	7	1.877563	0	1,247,414	14.6	341
3/23/2026	2:45:00	7	3.18353	0	1,247,468	14.2	344
3/23/2026	3:00:00	7	3.194886	0	1,247,507	13.5	340
3/23/2026	3:15:00	6.9	3.228955	0	1,247,538	13.4	339

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/23/2026	3:30:00	6.9	3.164603	0	1,247,585	12.8	341
3/23/2026	3:45:00	6.9	3.149461	0	1,247,633	12.5	340
3/23/2026	4:15:00	6.9	3.270594	0	1,247,701	12.5	343
3/23/2026	4:30:00	6.9	3.194886	0	1,247,749	12.4	344
3/23/2026	4:45:00	6.9	3.217599	0.5	1,247,775	12.5	344
3/23/2026	5:00:00	6.9	3.251667	0	1,247,817	12.4	344
3/23/2026	5:15:00	6.9	3.236526	0	1,247,859	12.3	344
3/23/2026	5:45:00	6.9	3.194886	1	1,247,931	12.4	346
3/23/2026	6:00:00	6.9	3.244096	0	1,247,977	12.4	346
3/23/2026	6:15:00	6.9	3.198671	0	1,248,021	12.5	346
3/23/2026	6:30:00	6.9	3.210028	0	1,248,052	12.4	348
3/23/2026	6:45:00	6.9	3.138105	0	1,248,099	12.4	346
3/23/2026	7:00:00	6.9	3.206242	0	1,248,142	12.4	346
3/23/2026	7:15:00	6.9	3.357659	0.1	1,248,175	12.4	345
3/23/2026	7:30:00	6.9	3.236526	0.2	1,248,216	12	347
3/23/2026	7:45:00	6.9	1.521735	0	1,248,236	11.8	346
3/23/2026	8:00:00	6.9	3.096465	0.5	1,248,269	11.7	349
3/23/2026	8:15:00	7	0.246052	0.3	1,248,293	11.6	350
3/23/2026	8:30:00	6.9	3.039684	2	1,248,338	11.5	350
3/23/2026	8:45:00	6.9	2.963976	1.1	1,248,383	11.4	350
3/23/2026	9:00:00	6.9	2.990474	1.3	1,248,410	11.5	350
3/23/2026	9:15:00	7	0	1.8	1,248,450	11.4	350
3/23/2026	9:30:00	6.9	2.903409	1.3	1,248,481	11.4	350
3/23/2026	9:45:00	7.1	2.142542	1.1	1,248,520	11.5	350
3/23/2026	10:00:00	7.1	2.888268	0.2	1,248,549	11.5	350
3/23/2026	10:15:00	7.1	0	0	1,248,577	11.5	351
3/23/2026	10:30:00	7	3.240311	0.1	1,248,599	11.5	348
3/23/2026	10:45:00	7	3.066182	9.2	1,248,639	11.5	348
3/23/2026	11:00:00	7	0.984207	0.1	1,248,674	11.6	346
3/23/2026	11:15:00	6.9	3.047255	0.2	1,248,706	11.6	344
3/23/2026	11:30:00	6.9	3.111607	1	1,248,745	11.7	344
3/23/2026	12:00:00	6.9	3.00183	1.1	1,248,801	11.8	344
3/23/2026	12:15:00	6.9	2.960191	1.5	1,248,846	11.8	344

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/23/2026	12:30:00	6.9	2.108473	1.9	1,248,882	11.9	343
3/23/2026	12:45:00	6.8	3.255453	5.6	1,248,910	12	339
3/23/2026	13:15:00	6.7	3.28195	8.9	1,248,991	11.9	339
3/23/2026	13:30:00	6.7	2.475658	25.3	1,249,038	11.8	339
3/23/2026	13:45:00	6.8	2.505941	16	1,249,079	11.8	339
3/23/2026	14:00:00	6.8	3.122963	7.7	1,249,122	11.9	339
3/23/2026	14:15:00	6.7	3.081324	11.4	1,249,168	12.1	339
3/23/2026	14:30:00	6.6	2.312886	10.9	1,249,213	12.2	338
3/23/2026	14:45:00	6.5	2.403735	49	1,249,253	12.3	338
3/23/2026	15:00:00	6.5	3.073753	31	1,249,298	12.4	338
3/23/2026	15:30:00	6.7	3.194886	12	1,249,354	12.3	338
3/23/2026	15:45:00	6.7	2.316671	0	1,249,399	12.3	334
3/23/2026	16:00:00	6.7	3.179744	0	1,249,436	12.3	335
3/23/2026	16:15:00	6.8	3.077538	0	1,249,482	12.3	335
3/23/2026	16:30:00	6.8	1.794284	0	1,249,524	12.2	334
3/23/2026	16:45:00	6.8	2.3091	0	1,249,568	12.2	334
3/23/2026	17:00:00	6.8	0.283906	0	1,249,595	12.2	334
3/23/2026	17:15:00	6.8	3.047255	0	1,249,641	12.1	333
3/23/2026	17:30:00	6.8	0.355829	0	1,249,670	12.1	333
3/23/2026	17:45:00	6.8	2.388594	1.8	1,249,709	12	333
3/23/2026	18:00:00	6.9	0.386112	0	1,249,739	12	333
3/23/2026	18:15:00	6.9	3.069968	0.4	1,249,782	12	333
3/23/2026	18:30:00	7	0.299047	0	1,249,809	12	333
3/23/2026	18:45:00	6.9	2.324242	1.3	1,249,852	11.9	333
3/23/2026	19:00:00	6.9	3.066182	0.5	1,249,896	11.9	333
3/23/2026	19:15:00	6.9	3.058611	1	1,249,926	12	333
3/23/2026	19:30:00	6.9	3.047255	0.5	1,249,962	12	333
3/23/2026	19:45:00	6.9	2.203109	1	1,249,988	12	333
3/23/2026	20:00:00	6.9	3.047255	1.1	1,250,014	12	333
3/23/2026	20:15:00	7	3.005616	0.4	1,250,059	12	330
3/23/2026	20:30:00	6.9	3.130534	0.1	1,250,086	12.5	329
3/23/2026	20:45:00	7	2.339383	0.1	1,250,130	12.6	328
3/23/2026	21:00:00	6.9	3.104036	0	1,250,174	12.7	326

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/23/2026	21:15:00	6.9	3.115392	0	1,250,220	12.9	326
3/23/2026	21:30:00	6.9	3.350088	0.1	1,250,256	12.9	326
3/23/2026	21:45:00	7	2.517298	0	1,250,304	13.1	325
3/23/2026	22:00:00	7	3.228955	0	1,250,350	13.4	324
3/23/2026	22:15:00	7	3.191101	0.1	1,250,398	13.5	324
3/23/2026	22:30:00	7	3.228955	0	1,250,434	13.7	322
3/23/2026	22:45:00	7.1	0.291477	0	1,250,476	14	320
3/23/2026	23:00:00	7	3.18353	1.9	1,250,512	14.3	320
3/23/2026	23:15:00	7	0.359614	1.6	1,250,545	14.5	320
3/23/2026	23:30:00	7	3.304663	2.7	1,250,578	14.1	321
3/23/2026	23:45:00	7	1.661795	2.6	1,250,622	14.1	319
3/24/2026	0:00:00	6.9	3.126749	3.8	1,250,654	14.4	319
3/24/2026	0:15:00	7	3.077538	4	1,250,700	14	321
3/24/2026	0:30:00	7	3.134319	3.7	1,250,735	14	323
3/24/2026	0:45:00	7	2.263675	4.4	1,250,779	14.2	319
3/24/2026	1:00:00	7	3.134319	4.5	1,250,807	14.2	320
3/24/2026	1:15:00	7	3.09268	4.5	1,250,854	13.8	323
3/24/2026	1:30:00	6.9	3.138105	4.2	1,250,893	13.9	323
3/24/2026	1:45:00	7	1.684507	4.5	1,250,936	13.9	323
3/24/2026	2:15:00	7	3.088895	0	1,250,994	14	319
3/24/2026	2:30:00	7	3.149461	0	1,251,025	14.1	321
3/24/2026	2:45:00	7	2.547581	0	1,251,070	14	321
3/24/2026	3:00:00	7	3.077538	0	1,251,113	14	319
3/24/2026	3:15:00	7.1	0.393683	0	1,251,147	14.3	319
3/24/2026	3:30:00	7	3.164603	0	1,251,188	14.3	321
3/24/2026	3:45:00	7	2.369667	0	1,251,232	14.3	320
3/24/2026	4:00:00	7	3.14189	1	1,251,257	14.5	321
3/24/2026	4:15:00	7	3.096465	0	1,251,303	14	317
3/24/2026	4:30:00	7	3.172174	0	1,251,329	14.1	321
3/24/2026	4:45:00	7.1	1.631512	0	1,251,371	14	319
3/24/2026	5:00:00	7	3.100251	0.1	1,251,396	14.2	318
3/24/2026	5:15:00	7.1	3.077538	0	1,251,441	13.6	321
3/24/2026	5:45:00	7	1.502808	0	1,251,509	13.4	323

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3/24/2026	6:00:00	7	3.111607	1.2	1,251,551	13.5	321
3/24/2026	6:15:00	7.1	3.104036	4.9	1,251,598	13.7	319
3/24/2026	6:30:00	7.1	3.157032	9.1	1,251,621	14.2	319
3/24/2026	6:45:00	7.1	1.934345	6.1	1,251,664	13.9	320
3/24/2026	7:00:00	7.1	3.172174	6.9	1,251,691	14	319
3/24/2026	7:15:00	7.1	1.540662	8.4	1,251,729	13.4	321
3/24/2026	7:30:00	7	3.107822	5.5	1,251,760	13.1	323
3/24/2026	7:45:00	7	2.210679	5.9	1,251,799	12.9	322
3/24/2026	8:00:00	7.1	3.100251	6.1	1,251,844	12.5	324
3/24/2026	8:15:00	7	3.221384	11.9	1,251,874	12.2	325
3/24/2026	8:30:00	6.7	2.301529	9.3	1,251,917	11.9	326
3/24/2026	8:45:00	6.7	2.876912	11.9	1,251,959	11.7	327
3/24/2026	9:00:00	6.7	3.206242	7.2	1,251,983	11.6	325
3/24/2026	9:30:00	6.9	2.354525	7	1,252,052	11.2	328
3/24/2026	9:45:00	7	3.175959	4.5	1,252,096	11.3	327
3/24/2026	10:15:00	7.1	3.217599	8.2	1,252,168	11.5	326
3/24/2026	10:30:00	7.1	2.35074	9	1,252,212	11.7	324
3/24/2026	10:45:00	7.1	3.202457	12.2	1,252,241	11.7	324
3/24/2026	11:00:00	7.1	3.191101	7.4	1,252,264	12.2	323
3/24/2026	11:15:00	7.1	3.157032	7	1,252,311	12	321
3/24/2026	11:30:00	7	2.278817	9	1,252,355	12.3	319
3/24/2026	11:45:00	7	3.115392	3.4	1,252,400	12.4	317
3/24/2026	12:00:00	7	3.157032	1.3	1,252,428	12.7	319
3/24/2026	12:15:00	7	3.119178	1.3	1,252,475	12.7	315
3/24/2026	12:45:00	7	3.09268	1.3	1,252,549	13.1	315
3/24/2026	13:00:00	7	3.130534	0.3	1,252,590	13.3	315
3/24/2026	13:15:00	7	3.149461	1.1	1,252,620	13.3	314
3/24/2026	13:30:00	7	2.25989	0	1,252,663	13.7	314
3/24/2026	13:45:00	7	3.126749	0	1,252,688	13.5	312
3/24/2026	14:00:00	7	3.145676	0	1,252,729	12.8	314
3/24/2026	14:30:00	7	2.494585	0	1,252,803	12.5	313
3/24/2026	14:45:00	7	3.111607	0	1,252,849	12.4	313
3/24/2026	15:00:00	7	3.145676	0	1,252,890	12.5	313

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3/24/2026	15:15:00	7	3.160817	0	1,252,919	12.2	314
3/24/2026	15:30:00	7	2.312886	0	1,252,963	12.5	314
3/24/2026	15:45:00	7	3.130534	0	1,252,989	13.1	312
3/24/2026	16:00:00	7	3.157032	0	1,253,031	13	309
3/24/2026	16:15:00	7	3.130534	0	1,253,078	12.7	311
3/24/2026	16:30:00	7.1	2.611933	0	1,253,108	13.3	312
3/24/2026	16:45:00	7	3.085109	0	1,253,153	12.8	311
3/24/2026	17:00:00	7	2.271246	0	1,253,176	13.2	312
3/24/2026	17:15:00	7	3.115392	0	1,253,223	13	310
3/24/2026	17:30:00	7	2.320456	0	1,253,247	13.4	309
3/24/2026	17:45:00	7.1	3.115392	0	1,253,293	13.1	310
3/24/2026	18:15:00	7.1	3.134319	0	1,253,360	13.1	308
3/24/2026	18:30:00	7.1	2.346954	0	1,253,403	13.2	308
3/24/2026	18:45:00	7.1	3.119178	0	1,253,433	13.1	308
3/24/2026	19:00:00	7.1	2.263675	0	1,253,476	13.3	308
3/24/2026	19:15:00	7.1	3.122963	0	1,253,522	13.1	307
3/24/2026	19:30:00	7.2	1.75643	0	1,253,561	13.2	309
3/24/2026	19:45:00	7.1	3.081324	0	1,253,588	12.9	309
3/24/2026	20:00:00	7.1	2.214465	0	1,253,632	12.9	311
3/24/2026	20:15:00	7.1	3.130534	0	1,253,660	12.9	312
3/24/2026	20:30:00	7	2.293958	0	1,253,703	13	309
3/24/2026	20:45:00	7.1	3.069968	0.4	1,253,748	12.8	307
3/24/2026	21:00:00	7.1	2.191752	0	1,253,792	12.9	310
3/24/2026	21:15:00	7.1	3.085109	0	1,253,835	12.8	310
3/24/2026	21:45:00	7.1	3.069968	0	1,253,910	13.1	306
3/24/2026	22:00:00	7.1	2.153898	0	1,253,954	13.2	305
3/24/2026	22:15:00	7	3.096465	0	1,253,983	13.3	307
3/24/2026	22:30:00	7	2.256104	0	1,254,025	13.5	304
3/24/2026	22:45:00	7.1	3.020757	0	1,254,069	13.2	305
3/24/2026	23:15:00	7	3.115392	0	1,254,135	13.1	305
3/24/2026	23:30:00	7.1	1.601228	0.5	1,254,175	13	305
3/24/2026	23:45:00	7	3.172174	0	1,254,205	13.2	307
3/25/2026	0:00:00	7.1	2.801203	0.4	1,254,248	13.2	307

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/25/2026	0:15:00	7.1	2.369667	0	1,254,283	13.4	305
3/25/2026	0:30:00	7	2.354525	0	1,254,323	13.5	304
3/25/2026	0:45:00	7	3.179744	0	1,254,370	13.4	304
3/25/2026	1:00:00	7	3.122963	0	1,254,417	13.5	304
3/25/2026	1:15:00	7	3.096465	0.1	1,254,455	13.4	305
3/25/2026	1:30:00	7	1.650439	0	1,254,495	13.5	305
3/25/2026	1:45:00	7	3.032113	0	1,254,520	13.2	305
3/25/2026	2:00:00	7	3.005616	0	1,254,565	12.8	304
3/25/2026	2:15:00	7	3.054826	0	1,254,605	12.7	307
3/25/2026	2:30:00	7	1.680722	0	1,254,644	12.6	308
3/25/2026	2:45:00	7.1	3.14189	0	1,254,690	12.8	306
3/25/2026	3:00:00	7.1	3.09268	0	1,254,737	13.1	306
3/25/2026	3:15:00	7.1	3.066182	0	1,254,762	13.8	304
3/25/2026	3:30:00	7	2.263675	0	1,254,805	13.3	306
3/25/2026	3:45:00	7	3.153247	0	1,254,835	13	307
3/25/2026	4:00:00	7	3.14189	0	1,254,882	12.8	305
3/25/2026	4:15:00	7	3.202457	0	1,254,925	12.7	305
3/25/2026	4:30:00	7	2.316671	0	1,254,969	12.9	307
3/25/2026	4:45:00	7	3.130534	0	1,255,015	12.8	307
3/25/2026	5:00:00	7	3.096465	0	1,255,062	12.9	304
3/25/2026	5:15:00	6.9	3.164603	0	1,255,103	12.9	305
3/25/2026	5:30:00	7	1.711005	0.2	1,255,143	13.2	305
3/25/2026	5:45:00	6.7	3.138105	1.2	1,255,189	13	304
3/25/2026	6:00:00	6.6	3.149461	2	1,255,218	13.1	303
3/25/2026	6:30:00	6.6	1.317323	4.9	1,255,276	13	303
3/25/2026	6:45:00	6.7	2.967761	1.4	1,255,320	12.8	304
3/25/2026	7:15:00	6.6	3.289521	3.2	1,255,381	12.3	307
3/25/2026	7:30:00	6.6	1.885134	6.9	1,255,419	12.1	305
3/25/2026	7:45:00	6.6	3.111607	6.1	1,255,465	12	305
3/25/2026	8:15:00	6.6	3.005616	7.5	1,255,531	11.9	306
3/25/2026	8:30:00	6.6	2.097117	8.1	1,255,571	11.9	306
3/25/2026	8:45:00	6.6	3.005616	9.6	1,255,615	11.7	304
3/25/2026	9:00:00	6.6	2.203109	10.1	1,255,649	11.7	306

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/25/2026	9:15:00	6.7	2.975332	10	1,255,693	11.5	306
3/25/2026	9:45:00	6.7	3.032113	13.6	1,255,758	11.3	308
3/25/2026	10:00:00	6.7	1.975984	3.1	1,255,798	11.3	306
3/25/2026	10:15:00	6.7	1.926774	12.8	1,255,837	11.2	308
3/25/2026	10:30:00	6.8	2.256104	2.8	1,255,880	11.2	308
3/25/2026	10:45:00	6.8	3.187315	0.7	1,255,923	11.2	306
3/25/2026	11:00:00	6.8	2.267461	1.9	1,255,967	11.3	307
3/25/2026	11:15:00	6.8	3.157032	1.1	1,256,013	11.3	307
3/25/2026	11:45:00	6.7	3.168388	1.2	1,256,051	11.5	307
3/25/2026	12:00:00	6.7	2.240963	3.7	1,256,094	11.4	307
3/25/2026	12:15:00	6.7	3.09268	3.2	1,256,139	11.4	307
3/25/2026	12:30:00	6.8	3.047255	3.8	1,256,185	11.5	307
3/25/2026	13:00:00	6.8	2.240963	3	1,256,249	11.7	305
3/25/2026	13:15:00	6.8	3.077538	0.6	1,256,276	11.7	307
3/25/2026	13:45:00	6.8	2.922337	0	1,256,338	11.8	304
3/25/2026	14:00:00	6.8	2.063048	0.3	1,256,378	11.9	305
3/25/2026	14:15:00	6.7	2.876912	0.1	1,256,421	11.9	306
3/25/2026	14:30:00	6.7	2.982903	3.8	1,256,463	12.1	305
3/25/2026	14:45:00	6.6	3.066182	3.2	1,256,504	12.1	305
3/25/2026	15:00:00	6.7	2.150113	7.6	1,256,545	12.2	303
3/25/2026	15:15:00	6.8	3.005616	6.1	1,256,589	12.1	305
3/25/2026	15:30:00	6.9	2.994259	6.8	1,256,615	12.3	305
3/25/2026	15:45:00	6.9	3.020757	3.1	1,256,655	12.4	303
3/25/2026	16:00:00	6.8	2.180396	8	1,256,681	13	303
3/25/2026	16:15:00	6.7	2.426448	7.8	1,256,725	12.9	303
3/25/2026	16:30:00	6.7	2.165255	10	1,256,751	12.8	303
3/25/2026	16:45:00	6.7	3.062397	5.9	1,256,787	12.6	303
3/25/2026	17:00:00	6.6	1.090198	12.6	1,256,797	12.4	303
3/25/2026	17:15:00	6.7	2.131186	6.4	1,256,838	12.5	305
3/25/2026	17:45:00	6.8	2.854199	0	1,256,889	12.5	304
3/25/2026	18:00:00	6.8	2.857985	3	1,256,918	12.9	303
3/25/2026	18:15:00	6.8	2.839058	2	1,256,957	12.5	304
3/25/2026	18:30:00	6.8	2.839058	1.8	1,257,000	12.1	304

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/25/2026	18:45:00	6.9	2.846628	0.1	1,257,037	12.1	304
3/25/2026	19:00:00	7	2.827701	0	1,257,076	12	307
3/25/2026	19:15:00	6.9	2.801203	0.1	1,257,118	11.9	303
3/25/2026	19:30:00	6.9	2.066834	8.4	1,257,160	11.8	302
3/25/2026	19:45:00	6.8	2.835272	0.3	1,257,194	11.8	303
3/25/2026	20:00:00	6.8	2.823916	1.4	1,257,236	11.7	303
3/25/2026	20:15:00	6.8	2.823916	0.8	1,257,273	11.6	302
3/25/2026	20:30:00	6.8	2.82013	1.2	1,257,307	11.6	305
3/25/2026	20:45:00	6.7	3.206242	4.9	1,257,345	11.6	305
3/25/2026	21:00:00	6.7	1.47631	1.4	1,257,387	11.6	307
3/25/2026	21:15:00	6.7	3.179744	6.2	1,257,427	11.5	307
3/25/2026	21:30:00	6.7	2.369667	42.3	1,257,474	11.7	305
3/25/2026	21:45:00	6.7	3.020757	3.7	1,257,499	11.5	307
3/25/2026	22:00:00	6.7	2.895839	6.7	1,257,537	11.4	305
3/25/2026	22:15:00	6.7	2.918551	4.6	1,257,575	11.4	307
3/25/2026	22:30:00	6.8	2.884482	8.3	1,257,619	11.5	303
3/25/2026	23:00:00	6.9	2.888268	1.9	1,257,688	11.6	303
3/25/2026	23:45:00	6.8	3.085109	2.4	1,257,730	11.5	305
3/26/2026	0:00:00	6.8	3.035899	2.4	1,257,773	11.7	303
3/26/2026	0:15:00	6.7	3.149461	2.4	1,257,817	11.7	303
3/26/2026	0:30:00	6.7	3.175959	4.1	1,257,858	11.6	305
3/26/2026	0:45:00	6.7	3.191101	3.6	1,257,902	11.8	304
3/26/2026	1:00:00	6.8	3.164603	24.1	1,257,946	12.1	303
3/26/2026	1:15:00	6.8	2.990474	12.6	1,257,986	12	303
3/26/2026	1:30:00	6.8	2.998045	21.7	1,258,031	11.9	303
3/26/2026	1:45:00	6.8	2.487014	11.7	1,258,069	11.9	305
3/26/2026	2:00:00	6.8	3.077538	9.1	1,258,109	11.7	305
3/26/2026	2:15:00	7.2	3.020757	0	1,258,138	12.3	308
3/26/2026	2:45:00	6.9	3.058611	1	1,258,211	11.6	303
3/26/2026	3:15:00	6.9	3.119178	7	1,258,271	11.5	303
3/26/2026	3:30:00	7	3.107822	11.4	1,258,318	11.5	305
3/26/2026	3:45:00	7.1	3.18353	1.3	1,258,353	11.6	305
3/26/2026	4:00:00	7.2	3.168388	2.7	1,258,400	11.5	304

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/26/2026	4:15:00	7.1	2.187967	1.5	1,258,424	11.5	303
3/26/2026	4:45:00	6.8	3.175959	3.1	1,258,502	11.5	305
3/26/2026	5:00:00	6.8	3.168388	16.1	1,258,544	11.6	305
3/26/2026	6:00:00	6.9	3.187315	139.2	1,258,616	11.5	305
3/26/2026	6:15:00	6.9	2.112259	20.3	1,258,663	11.4	302
3/26/2026	6:30:00	6.9	3.122963	12.4	1,258,704	11.4	305
3/26/2026	6:45:00	7	3.111607	10.5	1,258,745	11.4	305
3/26/2026	7:00:00	7.3	3.168388	9.1	1,258,786	11.6	305
3/26/2026	7:15:00	7.3	3.020757	12.5	1,258,818	11.7	308
3/26/2026	7:30:00	7.5	3.164603	6	1,258,857	11.5	305
3/26/2026	7:45:00	7.2	2.922337	2.5	1,258,888	11.2	303
3/26/2026	8:00:00	7	3.194886	3	1,258,928	11.1	304
3/26/2026	8:15:00	6.9	2.275031	2.3	1,258,974	11	305
3/26/2026	8:30:00	6.8	3.013186	13.2	1,259,016	11	306
3/26/2026	8:45:00	6.8	3.016972	13.9	1,259,057	11.4	306
3/26/2026	9:00:00	6.8	1.957057	21.2	1,259,098	11.7	307
3/26/2026	9:15:00	6.8	2.434019	21.9	1,259,113	11.6	305
3/26/2026	9:45:00	6.7	2.180396	13.8	1,259,174	11.6	305
3/26/2026	10:00:00	6.8	2.986688	9.5	1,259,213	11.6	305
3/26/2026	10:15:00	6.8	2.956405	13.1	1,259,257	11.6	305
3/26/2026	10:30:00	6.8	2.941264	13.1	1,259,296	11.7	305
3/26/2026	10:45:00	6.9	2.948834	10.6	1,259,336	11.7	305
3/26/2026	11:00:00	6.9	2.918551	10	1,259,380	11.7	305
3/26/2026	11:30:00	7	1.120481	12.1	1,259,440	11.9	305
3/26/2026	11:45:00	6.8	2.187967	17.8	1,259,478	12	305
3/26/2026	12:00:00	6.8	3.04347	9.1	1,259,503	11.9	304
3/26/2026	12:15:00	6.9	3.013186	11.7	1,259,548	11.7	305
3/26/2026	12:30:00	6.9	1.552018	17.9	1,259,587	11.7	308
3/26/2026	12:45:00	6.8	3.066182	18.7	1,259,627	11.6	307
3/26/2026	13:30:00	6.7	3.100251	20.8	1,259,717	11.5	307
3/26/2026	13:45:00	6.8	2.138757	2.6	1,259,759	11.4	307
3/26/2026	14:00:00	6.8	2.888268	0.4	1,259,797	11.3	308
3/26/2026	14:15:00	6.8	2.869341	0.3	1,259,840	11.3	307

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/26/2026	14:30:00	6.7	2.857985	0.1	1,259,880	11.3	307
3/26/2026	14:45:00	6.7	2.880697	0	1,259,908	11.3	307
3/26/2026	15:00:00	6.7	2.850414	0	1,259,951	11.4	307
3/26/2026	15:15:00	6.7	0.23091	0.1	1,259,981	11.6	307
3/26/2026	15:30:00	6.7	2.963976	0.1	1,260,012	11.5	308
3/26/2026	15:45:00	6.7	2.528654	0.3	1,260,055	11.6	308
3/26/2026	16:00:00	6.7	2.979118	0	1,260,094	11.6	307
3/26/2026	16:15:00	6.7	2.937478	0	1,260,138	11.6	307
3/26/2026	16:30:00	6.8	0.352043	0	1,260,169	11.9	308
3/26/2026	16:45:00	6.7	2.967761	0.4	1,260,208	11.6	307
3/26/2026	17:00:00	6.7	0.480747	1.1	1,260,234	11.7	308
3/26/2026	17:15:00	6.6	2.986688	1.8	1,260,270	11.5	308
3/26/2026	17:30:00	6.6	2.963976	2.1	1,260,315	11.4	308
3/26/2026	17:45:00	6.7	0.264979	14.9	1,260,353	11.4	310
3/26/2026	18:00:00	6.6	2.664929	17	1,260,382	11.4	308
3/26/2026	18:15:00	6.6	2.975332	6.5	1,260,426	11.4	310
3/26/2026	18:30:00	6.6	2.967761	26.4	1,260,467	11.4	310
3/26/2026	18:45:00	6.6	2.990474	3.8	1,260,497	11.4	310
3/26/2026	19:00:00	6.6	2.960191	4.8	1,260,541	11.3	310
3/26/2026	19:15:00	6.6	2.918551	4.1	1,260,575	11.3	310
3/26/2026	19:30:00	6.7	0.408824	3.5	1,260,607	11.5	310
3/26/2026	19:45:00	6.6	2.225821	8.3	1,260,649	11.3	310
3/26/2026	20:00:00	6.6	2.979118	4.2	1,260,688	11.3	310
3/26/2026	20:15:00	6.7	0.397468	17.1	1,260,721	11.4	310
3/26/2026	20:30:00	6.6	2.986688	12.5	1,260,761	11.4	312
3/26/2026	20:45:00	6.9	2.979118	0	1,260,802	11.4	310
3/26/2026	21:00:00	6.9	2.956405	0	1,260,846	11.4	309
3/26/2026	21:15:00	7	1.548233	0	1,260,875	11.7	309
3/26/2026	21:30:00	6.6	3.047255	9.6	1,260,903	11.1	310
3/26/2026	21:45:00	6.8	1.733718	0	1,260,946	11.1	310
3/26/2026	22:00:00	6.7	2.967761	13.2	1,260,969	11.1	311
3/26/2026	22:15:00	6.7	0.306618	16.7	1,261,005	11.1	313
3/26/2026	22:30:00	6.7	2.865555	15.2	1,261,038	11.1	313

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/26/2026	22:45:00	6.7	2.857985	8.1	1,261,077	11.1	310
3/26/2026	23:00:00	6.8	2.82013	2.1	1,261,120	11.1	310
3/26/2026	23:15:00	6.8	1.972199	9.1	1,261,156	11.2	310
3/26/2026	23:30:00	6.8	2.81256	0.3	1,261,198	11.2	308
3/26/2026	23:45:00	6.9	2.093332	1.5	1,261,238	11.3	308
3/27/2026	0:00:00	6.9	2.922337	1.4	1,261,277	11.3	308
3/27/2026	0:15:00	7	0.253622	3.3	1,261,314	11.4	308
3/27/2026	0:30:00	6.9	2.929907	4.5	1,261,346	11.3	308
3/27/2026	0:45:00	6.9	2.933693	6.1	1,261,387	11.3	308
3/27/2026	1:00:00	6.9	2.907195	8.4	1,261,431	11.3	310
3/27/2026	1:15:00	6.9	1.582301	14.8	1,261,452	11.4	310
3/27/2026	1:30:00	6.9	2.070619	0.4	1,261,493	11.4	310
3/27/2026	1:45:00	6.9	2.176611	0	1,261,534	11.3	308
3/27/2026	2:00:00	7	0.302833	3.1	1,261,563	11.4	309
3/27/2026	2:15:00	6.9	2.922337	0	1,261,598	11.3	308
3/27/2026	2:30:00	7	0.401253	0	1,261,625	11.4	310
3/27/2026	2:45:00	6.9	2.941264	0.1	1,261,664	11.2	310
3/27/2026	3:00:00	7	2.918551	0.1	1,261,708	11.2	310
3/27/2026	3:15:00	7	2.07819	1.2	1,261,746	11.3	310
3/27/2026	3:30:00	7	2.926122	4.5	1,261,789	11.3	312
3/27/2026	3:45:00	7	2.180396	9.5	1,261,830	11.3	310
3/27/2026	4:00:00	7	2.907195	8.1	1,261,870	11.3	310
3/27/2026	4:15:00	7	2.892053	12.8	1,261,913	11.3	310
3/27/2026	4:30:00	7	2.907195	1.7	1,261,951	11.2	308
3/27/2026	4:45:00	7	2.971547	10.7	1,261,978	11.1	308
3/27/2026	5:00:00	6.9	2.971547	15.6	1,262,022	11	308
3/27/2026	5:15:00	6.9	2.165255	11.8	1,262,058	10.9	308
3/27/2026	5:30:00	6.8	2.963976	16.5	1,262,102	10.8	309
3/27/2026	5:45:00	6.7	1.745074	19.4	1,262,143	10.8	309
3/27/2026	6:00:00	6.7	2.873126	9.5	1,262,181	10.8	309
3/27/2026	6:15:00	6.8	0.317974	17.9	1,262,218	10.9	312
3/27/2026	6:30:00	6.7	2.956405	11.3	1,262,251	10.9	309
3/27/2026	6:45:00	6.7	2.396165	17	1,262,285	10.9	310

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/27/2026	7:00:00	6.7	2.994259	26.1	1,262,326	11	312
3/27/2026	7:15:00	6.6	1.446027	0.6	1,262,361	11	313
3/27/2026	7:30:00	6.6	2.975332	22.8	1,262,405	10.9	308
3/27/2026	7:45:00	6.7	2.013838	16.4	1,262,447	10.8	311
3/27/2026	8:00:00	6.7	0.397468	17	1,262,475	10.8	311
3/27/2026	8:15:00	6.7	2.982903	17.9	1,262,518	10.7	311
3/27/2026	8:30:00	6.7	1.351391	14.9	1,262,551	10.8	312
3/27/2026	8:45:00	6.7	2.646002	5.2	1,262,579	10.6	312
3/27/2026	9:00:00	6.7	3.05104	19	1,262,622	10.7	311
3/27/2026	9:15:00	6.7	2.097117	19.4	1,262,658	10.7	312
3/27/2026	9:30:00	6.8	0.401253	16.7	1,262,681	10.8	312
3/27/2026	9:45:00	6.8	2.203109	15.3	1,262,722	10.8	313
3/27/2026	10:00:00	6.8	2.929907	8.1	1,262,762	10.9	313
3/27/2026	10:15:00	6.8	2.914766	11.5	1,262,805	11.1	313
3/27/2026	10:30:00	6.8	2.914766	11.1	1,262,830	11.5	314
3/27/2026	10:45:00	6.8	2.899624	6	1,262,870	11.7	309
3/27/2026	11:00:00	6.7	2.918551	18.8	1,262,898	11.8	312
3/27/2026	11:15:00	7	1.661795	0	1,262,934	12.4	312
3/27/2026	11:30:00	6.7	0.416395	26.5	1,262,962	11.9	312
3/27/2026	11:45:00	6.7	2.225821	37.7	1,262,996	11.9	313
3/27/2026	12:00:00	6.7	2.979118	0.5	1,263,037	11.8	313
3/27/2026	12:15:00	6.7	2.971547	0	1,263,060	12.1	312
3/27/2026	12:30:00	6.8	0.389897	0	1,263,089	12.6	309
3/27/2026	12:45:00	6.7	2.967761	3.3	1,263,129	12.3	312
3/27/2026	13:15:00	6.6	2.948834	9	1,263,178	12.4	313
3/27/2026	13:30:00	6.7	2.95262	5.9	1,263,219	12.3	312
3/27/2026	13:45:00	6.7	2.229606	7.5	1,263,251	12.6	315
3/27/2026	14:00:00	6.8	2.918551	24.6	1,263,295	12.5	313
3/27/2026	14:15:00	6.8	2.960191	6	1,263,323	12.8	313
3/27/2026	14:30:00	6.8	2.922337	4.4	1,263,364	12.6	313
3/27/2026	14:45:00	6.8	2.937478	6.5	1,263,390	12.6	313
3/27/2026	15:00:00	6.8	2.941264	4.9	1,263,431	12.5	313
3/27/2026	15:15:00	6.8	2.95262	7.2	1,263,461	12.6	315

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/27/2026	15:30:00	6.7	2.918551	6.8	1,263,504	12.5	315
3/27/2026	15:45:00	6.7	2.95262	10.7	1,263,538	12.6	315
3/27/2026	16:00:00	6.7	2.91098	9.4	1,263,582	12.6	315
3/27/2026	16:15:00	6.7	2.876912	13.4	1,263,625	12.5	315
3/27/2026	16:30:00	6.7	2.895839	15.6	1,263,665	12.6	317
3/27/2026	16:45:00	6.7	2.948834	127.9	1,263,688	12.8	317
3/27/2026	17:00:00	6.7	2.918551	13.9	1,263,731	12.6	317
3/27/2026	17:15:00	6.7	1.968413	25.1	1,263,771	12.7	317
3/27/2026	17:30:00	6.8	0.23091	11.6	1,263,812	12.5	317
3/27/2026	17:45:00	6.7	2.948834	9.9	1,263,841	12.5	314
3/27/2026	18:00:00	6.8	2.918551	16.6	1,263,881	12.2	314
3/27/2026	18:15:00	6.8	2.895839	9.3	1,263,925	12	316
3/27/2026	18:30:00	6.8	2.892053	10.5	1,263,952	12	318
3/27/2026	18:45:00	6.8	2.948834	7	1,263,989	11.7	319
3/27/2026	19:00:00	6.8	2.933693	7.6	1,264,033	11.6	316
3/27/2026	19:15:00	6.8	2.914766	11.2	1,264,077	11.5	318
3/27/2026	19:30:00	7	2.903409	0	1,264,115	11.5	318
3/27/2026	19:45:00	6.7	2.963976	2.7	1,264,154	11.4	318
3/27/2026	20:00:00	6.7	2.933693	5.1	1,264,198	11.4	318
3/27/2026	20:15:00	6.7	0.458035	12.6	1,264,238	11.4	318
3/27/2026	20:30:00	6.7	2.956405	4.9	1,264,269	11.4	318
3/27/2026	20:45:00	6.7	2.956405	2.8	1,264,309	11.4	318
3/27/2026	21:00:00	6.8	0.310404	15.1	1,264,344	11.5	318
3/27/2026	21:15:00	6.7	2.956405	6.4	1,264,381	11.4	318
3/27/2026	21:30:00	6.7	2.918551	3.8	1,264,425	11.4	318
3/27/2026	21:45:00	6.8	1.612585	5.4	1,264,460	11.6	320
3/27/2026	22:00:00	6.7	2.945049	0.7	1,264,489	11.5	320
3/27/2026	22:15:00	6.7	2.907195	1.7	1,264,532	11.5	320
3/27/2026	22:30:00	6.7	2.888268	1.6	1,264,573	11.6	320
3/27/2026	22:45:00	6.7	0.253622	2.4	1,264,606	11.6	320
3/27/2026	23:00:00	6.7	2.926122	4	1,264,642	11.5	320
3/27/2026	23:15:00	6.7	2.907195	3.8	1,264,682	11.6	318
3/27/2026	23:30:00	6.6	2.922337	5.3	1,264,712	11.6	320

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/28/2026	0:00:00	6.7	2.914766	3.9	1,264,771	11.6	320
3/28/2026	0:15:00	6.7	2.873126	0.6	1,264,814	11.5	320
3/28/2026	0:30:00	6.7	2.827701	0.2	1,264,853	11.5	320
3/28/2026	0:45:00	6.8	2.926122	1.6	1,264,875	11.7	320
3/28/2026	1:00:00	6.7	2.899624	0.7	1,264,919	11.4	320
3/28/2026	1:15:00	6.7	2.865555	0.1	1,264,962	11.4	320
3/28/2026	1:45:00	6.7	2.865555	2.8	1,265,021	11.3	320
3/28/2026	2:15:00	6.7	2.884482	3.9	1,265,087	11.4	322
3/28/2026	2:30:00	6.7	2.850414	7.9	1,265,130	11.4	322
3/28/2026	3:15:00	6.6	2.873126	4.1	1,265,204	11.3	318
3/28/2026	3:30:00	6.7	2.839058	4.3	1,265,246	11.2	320
3/28/2026	3:45:00	6.7	2.929907	10	1,265,283	11.3	320
3/28/2026	4:00:00	6.7	2.899624	13.3	1,265,327	11.4	320
3/28/2026	4:15:00	6.7	2.876912	6.4	1,265,370	11.4	320
3/28/2026	4:30:00	6.7	2.926122	11.2	1,265,393	11.7	320
3/28/2026	4:45:00	6.7	2.91098	4.1	1,265,429	11.4	320
3/28/2026	5:00:00	6.7	2.873126	1.2	1,265,472	11.5	320
3/28/2026	5:15:00	6.8	2.86177	2.3	1,265,512	11.5	320
3/28/2026	5:30:00	6.9	2.857985	4.9	1,265,539	11.6	319
3/28/2026	5:45:00	6.9	2.892053	3.5	1,265,578	12	317
3/28/2026	6:00:00	6.9	2.884482	5.6	1,265,618	12.4	315
3/28/2026	6:30:00	6.8	2.827701	8.8	1,265,687	13	313
3/28/2026	6:45:00	6.8	2.801203	18.4	1,265,723	13.4	310
3/28/2026	7:00:00	6.8	2.846628	6	1,265,766	13.3	312
3/28/2026	7:30:00	6.7	1.10534	16.5	1,265,821	13	314
3/28/2026	7:45:00	6.7	3.266809	2	1,265,845	13	314
3/28/2026	8:00:00	6.7	2.979118	12.7	1,265,890	12.4	315
3/28/2026	8:15:00	6.7	2.95262	27.4	1,265,917	12.2	319
3/28/2026	9:00:00	6.7	2.990474	5.3	1,265,996	12.3	318
3/28/2026	9:15:00	6.7	2.963976	6.4	1,266,041	12.1	318
3/28/2026	9:30:00	6.7	2.513512	24.3	1,266,084	12.1	318
3/28/2026	9:45:00	6.8	2.574079	16.8	1,266,097	12.2	319
3/28/2026	10:00:00	6.8	2.892053	9.1	1,266,141	11.6	316

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/28/2026	10:15:00	6.8	2.86177	10.9	1,266,184	11.8	319
3/28/2026	10:30:00	6.8	0.28012	12.8	1,266,218	11.8	318
3/28/2026	10:45:00	6.8	2.903409	5.4	1,266,247	11.8	322
3/28/2026	11:00:00	6.8	2.876912	10.4	1,266,290	11.9	318
3/28/2026	11:15:00	6.9	2.880697	10.5	1,266,329	12	318
3/28/2026	11:30:00	6.9	2.857985	13.6	1,266,372	12	318
3/28/2026	11:45:00	6.9	2.873126	9.6	1,266,411	12.1	319
3/28/2026	12:00:00	7	2.895839	11.4	1,266,437	12.6	316
3/28/2026	12:15:00	6.9	2.865555	9.9	1,266,481	12.5	315
3/28/2026	12:30:00	6.9	2.839058	10.4	1,266,523	12.5	314
3/28/2026	12:45:00	7	0.355829	12.6	1,266,548	12.7	318
3/28/2026	13:00:00	6.9	2.880697	6	1,266,588	12.7	315
3/28/2026	13:15:00	6.9	2.846628	7.3	1,266,630	12.8	315
3/28/2026	13:30:00	6.9	2.884482	18	1,266,649	13.2	316
3/28/2026	13:45:00	6.8	1.56716	4.9	1,266,687	12.7	316
3/28/2026	14:00:00	6.8	2.888268	5.6	1,266,715	12.5	316
3/28/2026	14:15:00	6.7	2.960191	3	1,266,752	12.3	318
3/28/2026	14:30:00	6.7	2.933693	3.8	1,266,797	12.2	318
3/28/2026	14:45:00	6.7	2.963976	5	1,266,828	12.2	322
3/28/2026	15:00:00	6.7	2.963976	6.3	1,266,868	12.2	322
3/28/2026	15:15:00	6.7	2.926122	8	1,266,913	12.2	319
3/28/2026	15:30:00	6.7	1.578516	9.6	1,266,956	12.1	319
3/28/2026	16:00:00	6.7	2.86177	6.2	1,267,005	12	319
3/28/2026	16:15:00	6.7	2.873126	10	1,267,031	12	319
3/28/2026	16:30:00	6.8	2.854199	14.6	1,267,061	12	320
3/28/2026	16:45:00	6.8	3.039684	20	1,267,104	12	321
3/28/2026	17:15:00	6.7	3.039684	15.9	1,267,143	11.9	320
3/28/2026	17:30:00	6.7	1.979769	14.1	1,267,182	11.9	321
3/28/2026	18:00:00	6.6	2.865555	4.7	1,267,243	11.8	321
3/28/2026	18:15:00	6.6	2.839058	9.6	1,267,286	11.7	318
3/28/2026	18:30:00	6.6	2.074405	18	1,267,326	11.8	320
3/28/2026	18:45:00	6.6	2.895839	7.4	1,267,351	11.8	320
3/28/2026	19:00:00	6.6	2.873126	8.2	1,267,394	11.7	318

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/28/2026	19:15:00	6.6	2.842843	9.4	1,267,437	11.7	320
3/28/2026	19:30:00	6.6	2.937478	9.3	1,267,470	11.7	320
3/28/2026	19:45:00	6.6	2.903409	7.5	1,267,513	11.6	318
3/28/2026	20:00:00	6.6	0.249837	8.6	1,267,544	11.6	318
3/28/2026	20:15:00	6.6	2.842843	7.2	1,267,575	11.5	318
3/28/2026	20:30:00	6.6	2.823916	5.9	1,267,618	11.5	320
3/28/2026	20:45:00	6.6	2.804989	6.1	1,267,660	11.5	322
3/28/2026	21:00:00	6.6	2.86177	12	1,267,681	11.6	322
3/28/2026	21:15:00	6.6	2.816345	10.9	1,267,723	11.5	322
3/28/2026	21:30:00	6.7	2.808774	9.4	1,267,765	11.5	322
3/28/2026	21:45:00	6.7	2.81256	8.7	1,267,804	11.5	322
3/28/2026	22:00:00	6.7	2.823916	5	1,267,843	11.4	322
3/28/2026	22:15:00	6.7	2.854199	8.4	1,267,885	11.5	322
3/28/2026	22:30:00	6.7	2.070619	18.1	1,267,913	11.5	320
3/28/2026	22:45:00	6.7	0.196841	3.8	1,267,939	11.6	322
3/28/2026	23:00:00	6.7	0.193056	3.1	1,267,942	11.9	322
3/28/2026	23:15:00	6.7	0.155202	1.3	1,267,944	12.4	322
3/28/2026	23:30:00	6.7	0.234695	1.2	1,267,946	12.8	320
3/28/2026	23:45:00	6.7	2.873126	2.3	1,267,983	11.5	320
3/29/2026	0:00:00	6.7	2.880697	1.2	1,268,021	11.5	318
3/29/2026	0:15:00	6.7	2.880697	1.2	1,268,049	11.5	318
3/29/2026	0:30:00	6.7	1.983555	1.4	1,268,091	11.5	318
3/29/2026	0:45:00	6.7	2.907195	1.7	1,268,114	11.6	318
3/29/2026	1:00:00	6.7	2.873126	3.8	1,268,157	11.6	318
3/29/2026	1:15:00	6.7	0.27255	8.2	1,268,187	11.7	318
3/29/2026	1:30:00	6.7	2.880697	5	1,268,221	11.6	320
3/29/2026	1:45:00	6.7	2.857985	11.2	1,268,264	11.5	320
3/29/2026	2:00:00	6.7	0.378541	0.8	1,268,290	11.7	320
3/29/2026	2:15:00	6.7	2.884482	0.1	1,268,329	11.6	320
3/29/2026	2:30:00	6.8	2.025194	0.4	1,268,371	11.6	320
3/29/2026	2:45:00	6.7	2.86177	0.2	1,268,412	11.6	320
3/29/2026	3:00:00	6.7	2.857985	3.1	1,268,452	11.6	320
3/29/2026	3:15:00	6.7	0.352043	9	1,268,480	11.9	317

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/29/2026	3:30:00	6.7	2.850414	1.4	1,268,521	11.6	318
3/29/2026	3:45:00	6.7	2.842843	0.8	1,268,561	11.6	319
3/29/2026	4:00:00	6.8	2.86177	0.8	1,268,600	11.5	322
3/29/2026	4:15:00	6.8	2.827701	1.9	1,268,643	11.5	322
3/29/2026	4:30:00	6.8	2.066834	1.6	1,268,681	11.5	322
3/29/2026	4:45:00	6.8	0.227125	0.5	1,268,720	11.5	322
3/29/2026	5:00:00	6.8	2.884482	0.9	1,268,750	11.5	322
3/29/2026	5:15:00	6.8	0.397468	2.3	1,268,779	11.7	322
3/29/2026	5:30:00	6.8	2.835272	4.2	1,268,817	11.5	320
3/29/2026	5:45:00	6.8	2.979118	3.3	1,268,861	11.4	318
3/29/2026	6:00:00	6.8	3.062397	3.6	1,268,897	11.4	320
3/29/2026	6:15:00	6.8	3.09268	3.2	1,268,944	11.4	320
3/29/2026	6:30:00	6.9	1.43467	9.4	1,268,987	11.4	320
3/29/2026	6:45:00	6.9	3.077538	1.9	1,269,009	11.5	322
3/29/2026	7:00:00	6.8	3.032113	3.2	1,269,055	11.5	322
3/29/2026	7:15:00	6.8	0.46182	4.5	1,269,096	11.4	317
3/29/2026	7:30:00	6.8	3.069968	16.5	1,269,125	11.3	319
3/29/2026	7:45:00	6.8	2.831487	3.4	1,269,159	11.2	318
3/29/2026	8:00:00	6.8	2.320456	3.1	1,269,194	11.2	320
3/29/2026	8:15:00	6.8	2.990474	2.6	1,269,233	11.2	320
3/29/2026	8:30:00	6.8	0	10.4	1,269,271	11.2	318
3/29/2026	8:45:00	6.9	0	3.8	1,269,272	11.5	318
3/29/2026	9:00:00	6.8	2.990474	2	1,269,280	11.4	320
3/29/2026	9:15:00	7	2.967761	2.2	1,269,321	11.2	320
3/29/2026	9:30:00	7.1	0	2.6	1,269,348	11.3	318
3/29/2026	9:45:00	7.1	2.960191	5.9	1,269,353	11.5	318
3/29/2026	10:00:00	7.1	0	3.6	1,269,381	11.1	318
3/29/2026	10:15:00	7.1	0.302833	2.2	1,269,383	11.2	320
3/29/2026	10:30:00	7	0	7	1,269,408	11.1	320
3/29/2026	10:45:00	6.9	2.869341	4.7	1,269,433	11.1	320
3/29/2026	11:00:00	6.9	2.933693	8.1	1,269,476	11.2	320
3/29/2026	11:15:00	6.9	2.994259	7.2	1,269,514	11.3	320
3/29/2026	11:30:00	6.9	1.268112	12.1	1,269,554	11.3	320

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/29/2026	11:45:00	7	3.013186	14	1,269,597	11.2	320
3/29/2026	12:00:00	6.9	2.956405	13.7	1,269,636	11.4	320
3/29/2026	12:15:00	6.9	2.926122	26	1,269,680	11.4	320
3/29/2026	12:30:00	6.9	1.438456	49.9	1,269,719	11.5	318
3/29/2026	12:45:00	6.9	2.998045	17.9	1,269,735	11.5	318
3/29/2026	13:00:00	6.9	2.994259	10.9	1,269,746	11.2	318
3/29/2026	13:15:00	6.9	3.032113	9	1,269,787	11.2	318
3/29/2026	13:30:00	7	3.013186	0	1,269,830	11.3	320
3/29/2026	13:45:00	6.8	2.411306	36.5	1,269,874	11.3	320
3/29/2026	14:00:00	6.8	3.14189	9.5	1,269,903	11.3	320
3/29/2026	14:15:00	6.7	3.020757	14.4	1,269,947	11.3	320
3/29/2026	14:30:00	6.8	2.225821	23	1,269,990	11.3	320
3/29/2026	14:45:00	6.8	3.020757	7.9	1,270,031	11.4	320
3/29/2026	15:00:00	6.8	2.998045	17.4	1,270,075	11.4	318
3/29/2026	15:15:00	6.9	3.013186	7.4	1,270,117	11.5	320
3/29/2026	15:30:00	6.9	3.00183	8	1,270,159	11.5	320
3/29/2026	15:45:00	6.9	0.522387	7.7	1,270,200	11.6	320
3/29/2026	16:00:00	6.9	2.717924	1.7	1,270,202	11.9	320
3/29/2026	16:15:00	6.9	0.446678	6.8	1,270,240	11.7	320
3/29/2026	16:30:00	6.9	2.116044	2	1,270,252	11.9	320
3/29/2026	16:45:00	6.9	0.378541	2.3	1,270,271	11.6	318
3/29/2026	17:00:00	6.9	2.933693	1.7	1,270,297	11.4	318
3/29/2026	17:15:00	7	0.55267	1.4	1,270,321	11.5	317
3/29/2026	17:30:00	6.9	0.628378	1.9	1,270,330	11.7	317
3/29/2026	17:45:00	6.9	2.998045	3.9	1,270,370	11.2	318
3/29/2026	18:00:00	7	0.586739	3.6	1,270,390	11.4	318
3/29/2026	18:15:00	7	0.382326	2.7	1,270,396	11.8	317
3/29/2026	18:30:00	7	2.180396	2.9	1,270,431	11.4	317
3/29/2026	18:45:00	7	0.495889	0.4	1,270,440	11.7	317
3/29/2026	19:00:00	7	2.312886	1	1,270,477	11.4	317
3/29/2026	19:15:00	7	0.151416	1	1,270,483	11.6	315
3/29/2026	19:30:00	6.9	2.865555	3	1,270,509	11.3	317
3/29/2026	19:45:00	6.9	2.86177	4.7	1,270,525	11.3	315

FRONTIER-KEMPER MICHELS joint venture	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	Discharge Conductivity
3/29/2026	20:00:00	6.9	2.945049	3.8	1,270,562	11.2	315
3/29/2026	20:15:00	6.8	2.907195	5.4	1,270,606	11.1	315
3/29/2026	20:30:00	6.8	1.631512	15.6	1,270,647	11.1	315
3/29/2026	20:45:00	6.8	2.937478	10.1	1,270,683	11.2	317
3/29/2026	21:00:00	6.8	2.933693	7.9	1,270,727	11.3	315
3/29/2026	21:15:00	6.8	2.990474	11.7	1,270,761	11.4	314
3/29/2026	21:30:00	6.8	2.982903	10.2	1,270,803	11.5	313
3/29/2026	21:45:00	6.8	2.975332	23.1	1,270,847	11.5	314
3/29/2026	22:00:00	6.9	3.020757	9.5	1,270,881	11.6	314
3/29/2026	22:15:00	6.9	2.982903	4.8	1,270,920	11.9	313
3/29/2026	22:30:00	6.9	2.161469	24	1,270,963	11.8	313
3/29/2026	22:45:00	6.9	2.971547	11.5	1,271,006	11.8	312
3/29/2026	23:00:00	6.9	2.990474	7	1,271,028	11.9	311
3/29/2026	23:15:00	6.9	2.975332	9.2	1,271,067	11.8	313
3/29/2026	23:30:00	6.9	2.945049	14.7	1,271,111	11.8	313

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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	Discharge Conductivity
3/29/2026	10:30:00	7.65	0.0196885	0	0.0000	8.1	0
3/29/2026	10:45:00	7.54	0.1044465	6	1.0751	8.9	284
3/29/2026	11:00:00	7.53	0.2171610	2	1.0410	9.2	275
3/29/2026	11:15:00	7.49	0.2336540	4	1.0486	9.1	277
3/29/2026	11:30:00	7.49	0.2380818	2	1.0448	9.1	276
3/29/2026	13:30:00	7.46	0.2535288	4	1.1091	8.9	293
3/29/2026	13:45:00	7.49	0.3231264	4	1.0675	8.7	282
3/29/2026	14:00:00	7.47	0.3660857	4	1.0978	10.2	290
3/29/2026	15:45:00	7.47	0.3671461	4	1.1962	9	316
3/29/2026	16:15:00	7.46	0.3694531	5	1.2530	8.7	331
3/29/2026	16:30:00	7.44	0.3786239	3	1.1583	9	306
3/29/2026	16:45:00	7.47	0.4314848	4	1.0902	9.1	288
3/29/2026	17:00:00	7.46	0.5136491	2	1.0599	11	280
3/29/2026	17:15:00	7.37	0.5349855	3	1.0713	14.8	283
3/29/2026	17:30:00	7.3	0.5478676	4	1.0788	17.3	285
3/29/2026	18:00:00	7.4	0.6642934	1	0.9009	11.1	238
3/29/2026	18:15:00	7.36	0.6752123	0	0.9161	12.1	242
3/29/2026	18:45:00	7.37	0.7506276	1	0.8858	10.2	234
3/29/2026	19:00:00	7.4	0.8255986	1	0.8782	10.2	232
3/29/2026	19:45:00	7.36	0.9198283	0	0.8858	10.1	234
3/29/2026	20:00:00	7.34	0.9671151	1	0.8820	11.5	233
3/29/2026	20:15:00	7.27	0.9803410	2	0.8971	14.4	237
3/29/2026	20:45:00	7.35	0.9928792	1	0.9274	9.8	245
3/29/2026	21:00:00	7.37	0.9978945	1	0.9161	9.6	242
3/29/2026	21:15:00	7.36	0.9978945	1	0.9199	9.5	243

5. In-Situ Readings

Table 4. In-Situ Readings

Date	Temperature °C	DO mg/L	Conductivity SPC-uS/cm	SAL-ppt	pH	ORP (mV)	NTU
03/23/2026	11.0	9.65	197.3	0.09	7.81	180.8	4.32
03/24/2026	11.9	9.52	177.6	0.08	7.80	134.6	3.88
03/25/2026	10.7	9.56	191.9	0.09	7.12	136.5	5.90
03/26/2026	11.3	9.60	238.2	0.11	7.42	189.3	5.38
03/27/2026	11.1	9.47	220.0	0.10	7.32	211.9	7.47
03/28/2026	11.2	9.38	205.8	0.10	7.35	201.5	8.27
03/29/2026	11.3	9.62	197.2	0.09	7.52	195.1	7.52

6. WTP Calibration Log:

Table 5. Calibration Log

Date	Unit	pH	Conductivity/Temp.	Salinity	NTU
3/29/2026	YSI	✓	✓	✓	✓
3/29/2026	WTP	✓	N/A	N/A	✓

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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APPENDIX A: Portal WTP Data Logs

FRONTIER-KEMPER MICHELS joint venture		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 Valve Status	Discharge Temperature	Discharge Conductivity
3/23/2026	0:00:00	7	3.247882	0	1,247,066	Open	12.7	339
3/23/2026	0:15:00	7	3.263023	0	1,247,099	Open	12.8	340
3/23/2026	0:30:00	7.1	3.365229	0	1,247,150	Open	12.8	337
3/23/2026	0:45:00	7.1	3.191101	0	1,247,199	Open	13.2	337
3/23/2026	1:00:00	7.1	3.259238	0	1,247,239	Open	13	336
3/23/2026	1:15:00	7.1	3.251667	0	1,247,280	Open	13.4	339
3/23/2026	1:30:00	7.1	0.378541	0	1,247,318	Open	13.5	335
3/23/2026	1:45:00	7	3.18353	0	1,247,360	Open	13.7	338
3/23/2026	2:00:00	7	3.285736	0	1,247,390	Open	14.3	343
3/23/2026	2:15:00	7	1.877563	0	1,247,414	Open	14.6	341
3/23/2026	2:30:00	6.9	2.979118	0	1,247,455	Closed	13.9	341
3/23/2026	2:45:00	7	3.18353	0	1,247,468	Open	14.2	344
3/23/2026	3:00:00	7	3.194886	0	1,247,507	Open	13.5	340
3/23/2026	3:15:00	6.9	3.228955	0	1,247,538	Open	13.4	339
3/23/2026	3:30:00	6.9	3.164603	0	1,247,585	Open	12.8	341
3/23/2026	3:45:00	6.9	3.149461	0	1,247,633	Open	12.5	340
3/23/2026	4:00:00	7	0.189271	0	1,247,658	Closed	12.8	340
3/23/2026	4:15:00	6.9	3.270594	0	1,247,701	Open	12.5	343
3/23/2026	4:30:00	6.9	3.194886	0	1,247,749	Open	12.4	344
3/23/2026	4:45:00	6.9	3.217599	0.5	1,247,775	Open	12.5	344
3/23/2026	5:00:00	6.9	3.251667	0	1,247,817	Open	12.4	344
3/23/2026	5:15:00	6.9	3.236526	0	1,247,859	Open	12.3	344
3/23/2026	5:30:00	6.9	0.264979	0	1,247,904	Closed	12.3	344
3/23/2026	5:45:00	6.9	3.194886	1	1,247,931	Open	12.4	346
3/23/2026	6:00:00	6.9	3.244096	0	1,247,977	Open	12.4	346
3/23/2026	6:15:00	6.9	3.198671	0	1,248,021	Open	12.5	346
3/23/2026	6:30:00	6.9	3.210028	0	1,248,052	Open	12.4	348
3/23/2026	6:45:00	6.9	3.138105	0	1,248,099	Open	12.4	346
3/23/2026	7:00:00	6.9	3.206242	0	1,248,142	Open	12.4	346
3/23/2026	7:15:00	6.9	3.357659	0.1	1,248,175	Open	12.4	345
3/23/2026	7:30:00	6.9	3.236526	0.2	1,248,216	Open	12	347
3/23/2026	7:45:00	6.9	1.521735	0	1,248,236	Open	11.8	346

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/23/2026	8:00:00	6.9	3.096465	0.5	1,248,269	Open	11.7	349
3/23/2026	8:15:00	7	0.246052	0.3	1,248,293	Open	11.6	350
3/23/2026	8:30:00	6.9	3.039684	2	1,248,338	Open	11.5	350
3/23/2026	8:45:00	6.9	2.963976	1.1	1,248,383	Open	11.4	350
3/23/2026	9:00:00	6.9	2.990474	1.3	1,248,410	Open	11.5	350
3/23/2026	9:15:00	7	0	1.8	1,248,450	Open	11.4	350
3/23/2026	9:30:00	6.9	2.903409	1.3	1,248,481	Open	11.4	350
3/23/2026	9:45:00	7.1	2.142542	1.1	1,248,520	Open	11.5	350
3/23/2026	10:00:00	7.1	2.888268	0.2	1,248,549	Open	11.5	350
3/23/2026	10:15:00	7.1	0	0	1,248,577	Open	11.5	351
3/23/2026	10:30:00	7	3.240311	0.1	1,248,599	Open	11.5	348
3/23/2026	10:45:00	7	3.066182	9.2	1,248,639	Open	11.5	348
3/23/2026	11:00:00	7	0.984207	0.1	1,248,674	Open	11.6	346
3/23/2026	11:15:00	6.9	3.047255	0.2	1,248,706	Open	11.6	344
3/23/2026	11:30:00	6.9	3.111607	1	1,248,745	Open	11.7	344
3/23/2026	11:45:00	6.9	0.382326	1.3	1,248,757	Closed	11.8	344
3/23/2026	12:00:00	6.9	3.00183	1.1	1,248,801	Open	11.8	344
3/23/2026	12:15:00	6.9	2.960191	1.5	1,248,846	Open	11.8	344
3/23/2026	12:30:00	6.9	2.108473	1.9	1,248,882	Open	11.9	343
3/23/2026	12:45:00	6.8	3.255453	5.6	1,248,910	Open	12	339
3/23/2026	13:00:00	6.8	0	7.2	1,248,948	Closed	12	339
3/23/2026	13:15:00	6.7	3.28195	8.9	1,248,991	Open	11.9	339
3/23/2026	13:30:00	6.7	2.475658	25.3	1,249,038	Open	11.8	339
3/23/2026	13:45:00	6.8	2.505941	16	1,249,079	Open	11.8	339
3/23/2026	14:00:00	6.8	3.122963	7.7	1,249,122	Open	11.9	339
3/23/2026	14:15:00	6.7	3.081324	11.4	1,249,168	Open	12.1	339
3/23/2026	14:30:00	6.6	2.312886	10.9	1,249,213	Open	12.2	338
3/23/2026	14:45:00	6.5	2.403735	49	1,249,253	Open	12.3	338
3/23/2026	15:00:00	6.5	3.073753	31	1,249,298	Open	12.4	338
3/23/2026	15:15:00	6.6	1.915417	26.7	1,249,315	Closed	12.3	338
3/23/2026	15:30:00	6.7	3.194886	12	1,249,354	Open	12.3	338
3/23/2026	15:45:00	6.7	2.316671	0	1,249,399	Open	12.3	334

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Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/23/2026	16:00:00	6.7	3.179744	0	1,249,436	Open	12.3	335
3/23/2026	16:15:00	6.8	3.077538	0	1,249,482	Open	12.3	335
3/23/2026	16:30:00	6.8	1.794284	0	1,249,524	Open	12.2	334
3/23/2026	16:45:00	6.8	2.3091	0	1,249,568	Open	12.2	334
3/23/2026	17:00:00	6.8	0.283906	0	1,249,595	Open	12.2	334
3/23/2026	17:15:00	6.8	3.047255	0	1,249,641	Open	12.1	333
3/23/2026	17:30:00	6.8	0.355829	0	1,249,670	Open	12.1	333
3/23/2026	17:45:00	6.8	2.388594	1.8	1,249,709	Open	12	333
3/23/2026	18:00:00	6.9	0.386112	0	1,249,739	Open	12	333
3/23/2026	18:15:00	6.9	3.069968	0.4	1,249,782	Open	12	333
3/23/2026	18:30:00	7	0.299047	0	1,249,809	Open	12	333
3/23/2026	18:45:00	6.9	2.324242	1.3	1,249,852	Open	11.9	333
3/23/2026	19:00:00	6.9	3.066182	0.5	1,249,896	Open	11.9	333
3/23/2026	19:15:00	6.9	3.058611	1	1,249,926	Open	12	333
3/23/2026	19:30:00	6.9	3.047255	0.5	1,249,962	Open	12	333
3/23/2026	19:45:00	6.9	2.203109	1	1,249,988	Open	12	333
3/23/2026	20:00:00	6.9	3.047255	1.1	1,250,014	Open	12	333
3/23/2026	20:15:00	7	3.005616	0.4	1,250,059	Open	12	330
3/23/2026	20:30:00	6.9	3.130534	0.1	1,250,086	Open	12.5	329
3/23/2026	20:45:00	7	2.339383	0.1	1,250,130	Open	12.6	328
3/23/2026	21:00:00	6.9	3.104036	0	1,250,174	Open	12.7	326
3/23/2026	21:15:00	6.9	3.115392	0	1,250,220	Open	12.9	326
3/23/2026	21:30:00	6.9	3.350088	0.1	1,250,256	Open	12.9	326
3/23/2026	21:45:00	7	2.517298	0	1,250,304	Open	13.1	325
3/23/2026	22:00:00	7	3.228955	0	1,250,350	Open	13.4	324
3/23/2026	22:15:00	7	3.191101	0.1	1,250,398	Open	13.5	324
3/23/2026	22:30:00	7	3.228955	0	1,250,434	Open	13.7	322
3/23/2026	22:45:00	7.1	0.291477	0	1,250,476	Open	14	320
3/23/2026	23:00:00	7	3.18353	1.9	1,250,512	Open	14.3	320
3/23/2026	23:15:00	7	0.359614	1.6	1,250,545	Open	14.5	320
3/23/2026	23:30:00	7	3.304663	2.7	1,250,578	Open	14.1	321
3/23/2026	23:45:00	7	1.661795	2.6	1,250,622	Open	14.1	319

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/24/2026	0:00:00	6.9	3.126749	3.8	1,250,654	Open	14.4	319
3/24/2026	0:15:00	7	3.077538	4	1,250,700	Open	14	321
3/24/2026	0:30:00	7	3.134319	3.7	1,250,735	Open	14	323
3/24/2026	0:45:00	7	2.263675	4.4	1,250,779	Open	14.2	319
3/24/2026	1:00:00	7	3.134319	4.5	1,250,807	Open	14.2	320
3/24/2026	1:15:00	7	3.09268	4.5	1,250,854	Open	13.8	323
3/24/2026	1:30:00	6.9	3.138105	4.2	1,250,893	Open	13.9	323
3/24/2026	1:45:00	7	1.684507	4.5	1,250,936	Open	13.9	323
3/24/2026	2:00:00	7	6.813738	4.7	1,250,955	Closed	14.4	321
3/24/2026	2:15:00	7	3.088895	0	1,250,994	Open	14	319
3/24/2026	2:30:00	7	3.149461	0	1,251,025	Open	14.1	321
3/24/2026	2:45:00	7	2.547581	0	1,251,070	Open	14	321
3/24/2026	3:00:00	7	3.077538	0	1,251,113	Open	14	319
3/24/2026	3:15:00	7.1	0.393683	0	1,251,147	Open	14.3	319
3/24/2026	3:30:00	7	3.164603	0	1,251,188	Open	14.3	321
3/24/2026	3:45:00	7	2.369667	0	1,251,232	Open	14.3	320
3/24/2026	4:00:00	7	3.14189	1	1,251,257	Open	14.5	321
3/24/2026	4:15:00	7	3.096465	0	1,251,303	Open	14	317
3/24/2026	4:30:00	7	3.172174	0	1,251,329	Open	14.1	321
3/24/2026	4:45:00	7.1	1.631512	0	1,251,371	Open	14	319
3/24/2026	5:00:00	7	3.100251	0.1	1,251,396	Open	14.2	318
3/24/2026	5:15:00	7.1	3.077538	0	1,251,441	Open	13.6	321
3/24/2026	5:30:00	7.2	0	0	1,251,476	Closed	13.4	321
3/24/2026	5:45:00	7	1.502808	0	1,251,509	Open	13.4	323
3/24/2026	6:00:00	7	3.111607	1.2	1,251,551	Open	13.5	321
3/24/2026	6:15:00	7.1	3.104036	4.9	1,251,598	Open	13.7	319
3/24/2026	6:30:00	7.1	3.157032	9.1	1,251,621	Open	14.2	319
3/24/2026	6:45:00	7.1	1.934345	6.1	1,251,664	Open	13.9	320
3/24/2026	7:00:00	7.1	3.172174	6.9	1,251,691	Open	14	319
3/24/2026	7:15:00	7.1	1.540662	8.4	1,251,729	Open	13.4	321
3/24/2026	7:30:00	7	3.107822	5.5	1,251,760	Open	13.1	323
3/24/2026	7:45:00	7	2.210679	5.9	1,251,799	Open	12.9	322

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/24/2026	8:00:00	7.1	3.100251	6.1	1,251,844	Open	12.5	324
3/24/2026	8:15:00	7	3.221384	11.9	1,251,874	Open	12.2	325
3/24/2026	8:30:00	6.7	2.301529	9.3	1,251,917	Open	11.9	326
3/24/2026	8:45:00	6.7	2.876912	11.9	1,251,959	Open	11.7	327
3/24/2026	9:00:00	6.7	3.206242	7.2	1,251,983	Open	11.6	325
3/24/2026	9:15:00	6.8	0	3.5	1,252,022	Closed	11.4	328
3/24/2026	9:30:00	6.9	2.354525	7	1,252,052	Open	11.2	328
3/24/2026	9:45:00	7	3.175959	4.5	1,252,096	Open	11.3	327
3/24/2026	10:00:00	7.1	0.23091	5.9	1,252,122	Closed	11.5	324
3/24/2026	10:15:00	7.1	3.217599	8.2	1,252,168	Open	11.5	326
3/24/2026	10:30:00	7.1	2.35074	9	1,252,212	Open	11.7	324
3/24/2026	10:45:00	7.1	3.202457	12.2	1,252,241	Open	11.7	324
3/24/2026	11:00:00	7.1	3.191101	7.4	1,252,264	Open	12.2	323
3/24/2026	11:15:00	7.1	3.157032	7	1,252,311	Open	12	321
3/24/2026	11:30:00	7	2.278817	9	1,252,355	Open	12.3	319
3/24/2026	11:45:00	7	3.115392	3.4	1,252,400	Open	12.4	317
3/24/2026	12:00:00	7	3.157032	1.3	1,252,428	Open	12.7	319
3/24/2026	12:15:00	7	3.119178	1.3	1,252,475	Open	12.7	315
3/24/2026	12:30:00	7.1	0	5.2	1,252,512	Closed	13.1	315
3/24/2026	12:45:00	7	3.09268	1.3	1,252,549	Open	13.1	315
3/24/2026	13:00:00	7	3.130534	0.3	1,252,590	Open	13.3	315
3/24/2026	13:15:00	7	3.149461	1.1	1,252,620	Open	13.3	314
3/24/2026	13:30:00	7	2.25989	0	1,252,663	Open	13.7	314
3/24/2026	13:45:00	7	3.126749	0	1,252,688	Open	13.5	312
3/24/2026	14:00:00	7	3.145676	0	1,252,729	Open	12.8	314
3/24/2026	14:15:00	7	3.04347	0	1,252,759	Closed	13.2	313
3/24/2026	14:30:00	7	2.494585	0	1,252,803	Open	12.5	313
3/24/2026	14:45:00	7	3.111607	0	1,252,849	Open	12.4	313
3/24/2026	15:00:00	7	3.145676	0	1,252,890	Open	12.5	313
3/24/2026	15:15:00	7	3.160817	0	1,252,919	Open	12.2	314
3/24/2026	15:30:00	7	2.312886	0	1,252,963	Open	12.5	314
3/24/2026	15:45:00	7	3.130534	0	1,252,989	Open	13.1	312

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/24/2026	16:00:00	7	3.157032	0	1,253,031	Open	13	309
3/24/2026	16:15:00	7	3.130534	0	1,253,078	Open	12.7	311
3/24/2026	16:30:00	7.1	2.611933	0	1,253,108	Open	13.3	312
3/24/2026	16:45:00	7	3.085109	0	1,253,153	Open	12.8	311
3/24/2026	17:00:00	7	2.271246	0	1,253,176	Open	13.2	312
3/24/2026	17:15:00	7	3.115392	0	1,253,223	Open	13	310
3/24/2026	17:30:00	7	2.320456	0	1,253,247	Open	13.4	309
3/24/2026	17:45:00	7.1	3.115392	0	1,253,293	Open	13.1	310
3/24/2026	18:00:00	7.1	0	0	1,253,332	Closed	13.3	308
3/24/2026	18:15:00	7.1	3.134319	0	1,253,360	Open	13.1	308
3/24/2026	18:30:00	7.1	2.346954	0	1,253,403	Open	13.2	308
3/24/2026	18:45:00	7.1	3.119178	0	1,253,433	Open	13.1	308
3/24/2026	19:00:00	7.1	2.263675	0	1,253,476	Open	13.3	308
3/24/2026	19:15:00	7.1	3.122963	0	1,253,522	Open	13.1	307
3/24/2026	19:30:00	7.2	1.75643	0	1,253,561	Open	13.2	309
3/24/2026	19:45:00	7.1	3.081324	0	1,253,588	Open	12.9	309
3/24/2026	20:00:00	7.1	2.214465	0	1,253,632	Open	12.9	311
3/24/2026	20:15:00	7.1	3.130534	0	1,253,660	Open	12.9	312
3/24/2026	20:30:00	7	2.293958	0	1,253,703	Open	13	309
3/24/2026	20:45:00	7.1	3.069968	0.4	1,253,748	Open	12.8	307
3/24/2026	21:00:00	7.1	2.191752	0	1,253,792	Open	12.9	310
3/24/2026	21:15:00	7.1	3.085109	0	1,253,835	Open	12.8	310
3/24/2026	21:30:00	7.2	0	0	1,253,869	Closed	13.1	311
3/24/2026	21:45:00	7.1	3.069968	0	1,253,910	Open	13.1	306
3/24/2026	22:00:00	7.1	2.153898	0	1,253,954	Open	13.2	305
3/24/2026	22:15:00	7	3.096465	0	1,253,983	Open	13.3	307
3/24/2026	22:30:00	7	2.256104	0	1,254,025	Open	13.5	304
3/24/2026	22:45:00	7.1	3.020757	0	1,254,069	Open	13.2	305
3/24/2026	23:00:00	7.2	0	0	1,254,099	Closed	13.6	303
3/24/2026	23:15:00	7	3.115392	0	1,254,135	Open	13.1	305
3/24/2026	23:30:00	7.1	1.601228	0.5	1,254,175	Open	13	305
3/24/2026	23:45:00	7	3.172174	0	1,254,205	Open	13.2	307

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/25/2026	0:00:00	7.1	2.801203	0.4	1,254,248	Open	13.2	307
3/25/2026	0:15:00	7.1	2.369667	0	1,254,283	Open	13.4	305
3/25/2026	0:30:00	7	2.354525	0	1,254,323	Open	13.5	304
3/25/2026	0:45:00	7	3.179744	0	1,254,370	Open	13.4	304
3/25/2026	1:00:00	7	3.122963	0	1,254,417	Open	13.5	304
3/25/2026	1:15:00	7	3.096465	0.1	1,254,455	Open	13.4	305
3/25/2026	1:30:00	7	1.650439	0	1,254,495	Open	13.5	305
3/25/2026	1:45:00	7	3.032113	0	1,254,520	Open	13.2	305
3/25/2026	2:00:00	7	3.005616	0	1,254,565	Open	12.8	304
3/25/2026	2:15:00	7	3.054826	0	1,254,605	Open	12.7	307
3/25/2026	2:30:00	7	1.680722	0	1,254,644	Open	12.6	308
3/25/2026	2:45:00	7.1	3.14189	0	1,254,690	Open	12.8	306
3/25/2026	3:00:00	7.1	3.09268	0	1,254,737	Open	13.1	306
3/25/2026	3:15:00	7.1	3.066182	0	1,254,762	Open	13.8	304
3/25/2026	3:30:00	7	2.263675	0	1,254,805	Open	13.3	306
3/25/2026	3:45:00	7	3.153247	0	1,254,835	Open	13	307
3/25/2026	4:00:00	7	3.14189	0	1,254,882	Open	12.8	305
3/25/2026	4:15:00	7	3.202457	0	1,254,925	Open	12.7	305
3/25/2026	4:30:00	7	2.316671	0	1,254,969	Open	12.9	307
3/25/2026	4:45:00	7	3.130534	0	1,255,015	Open	12.8	307
3/25/2026	5:00:00	7	3.096465	0	1,255,062	Open	12.9	304
3/25/2026	5:15:00	6.9	3.164603	0	1,255,103	Open	12.9	305
3/25/2026	5:30:00	7	1.711005	0.2	1,255,143	Open	13.2	305
3/25/2026	5:45:00	6.7	3.138105	1.2	1,255,189	Open	13	304
3/25/2026	6:00:00	6.6	3.149461	2	1,255,218	Open	13.1	303
3/25/2026	6:15:00	6.7	0	3.6	1,255,243	Closed	13.7	305
3/25/2026	6:30:00	6.6	1.317323	4.9	1,255,276	Open	13	303
3/25/2026	6:45:00	6.7	2.967761	1.4	1,255,320	Open	12.8	304
3/25/2026	7:00:00	6.7	2.025194	1.7	1,255,347	Closed	12.9	304
3/25/2026	7:15:00	6.6	3.289521	3.2	1,255,381	Open	12.3	307
3/25/2026	7:30:00	6.6	1.885134	6.9	1,255,419	Open	12.1	305
3/25/2026	7:45:00	6.6	3.111607	6.1	1,255,465	Open	12	305

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/25/2026	8:00:00	6.7	0.609451	6.8	1,255,502	Closed	12.1	303
3/25/2026	8:15:00	6.6	3.005616	7.5	1,255,531	Open	11.9	306
3/25/2026	8:30:00	6.6	2.097117	8.1	1,255,571	Open	11.9	306
3/25/2026	8:45:00	6.6	3.005616	9.6	1,255,615	Open	11.7	304
3/25/2026	9:00:00	6.6	2.203109	10.1	1,255,649	Open	11.7	306
3/25/2026	9:15:00	6.7	2.975332	10	1,255,693	Open	11.5	306
3/25/2026	9:30:00	6.7	2.562723	25.4	1,255,734	Closed	11.4	306
3/25/2026	9:45:00	6.7	3.032113	13.6	1,255,758	Open	11.3	308
3/25/2026	10:00:00	6.7	1.975984	3.1	1,255,798	Open	11.3	306
3/25/2026	10:15:00	6.7	1.926774	12.8	1,255,837	Open	11.2	308
3/25/2026	10:30:00	6.8	2.256104	2.8	1,255,880	Open	11.2	308
3/25/2026	10:45:00	6.8	3.187315	0.7	1,255,923	Open	11.2	306
3/25/2026	11:00:00	6.8	2.267461	1.9	1,255,967	Open	11.3	307
3/25/2026	11:15:00	6.8	3.157032	1.1	1,256,013	Open	11.3	307
3/25/2026	11:30:00	6.8	2.418877	1.6	1,256,038	Closed	11.3	307
3/25/2026	11:45:00	6.7	3.168388	1.2	1,256,051	Open	11.5	307
3/25/2026	12:00:00	6.7	2.240963	3.7	1,256,094	Open	11.4	307
3/25/2026	12:15:00	6.7	3.09268	3.2	1,256,139	Open	11.4	307
3/25/2026	12:30:00	6.8	3.047255	3.8	1,256,185	Open	11.5	307
3/25/2026	12:45:00	6.8	0	4.8	1,256,218	Closed	11.6	307
3/25/2026	13:00:00	6.8	2.240963	3	1,256,249	Open	11.7	305
3/25/2026	13:15:00	6.8	3.077538	0.6	1,256,276	Open	11.7	307
3/25/2026	13:30:00	6.9	0	0.4	1,256,306	Closed	11.7	308
3/25/2026	13:45:00	6.8	2.922337	0	1,256,338	Open	11.8	304
3/25/2026	14:00:00	6.8	2.063048	0.3	1,256,378	Open	11.9	305
3/25/2026	14:15:00	6.7	2.876912	0.1	1,256,421	Open	11.9	306
3/25/2026	14:30:00	6.7	2.982903	3.8	1,256,463	Open	12.1	305
3/25/2026	14:45:00	6.6	3.066182	3.2	1,256,504	Open	12.1	305
3/25/2026	15:00:00	6.7	2.150113	7.6	1,256,545	Open	12.2	303
3/25/2026	15:15:00	6.8	3.005616	6.1	1,256,589	Open	12.1	305
3/25/2026	15:30:00	6.9	2.994259	6.8	1,256,615	Open	12.3	305
3/25/2026	15:45:00	6.9	3.020757	3.1	1,256,655	Open	12.4	303

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/25/2026	16:00:00	6.8	2.180396	8	1,256,681	Open	13	303
3/25/2026	16:15:00	6.7	2.426448	7.8	1,256,725	Open	12.9	303
3/25/2026	16:30:00	6.7	2.165255	10	1,256,751	Open	12.8	303
3/25/2026	16:45:00	6.7	3.062397	5.9	1,256,787	Open	12.6	303
3/25/2026	17:00:00	6.6	1.090198	12.6	1,256,797	Open	12.4	303
3/25/2026	17:15:00	6.7	2.131186	6.4	1,256,838	Open	12.5	305
3/25/2026	17:30:00	6.8	2.396165	30.8	1,256,858	Closed	12.9	305
3/25/2026	17:45:00	6.8	2.854199	0	1,256,889	Open	12.5	304
3/25/2026	18:00:00	6.8	2.857985	3	1,256,918	Open	12.9	303
3/25/2026	18:15:00	6.8	2.839058	2	1,256,957	Open	12.5	304
3/25/2026	18:30:00	6.8	2.839058	1.8	1,257,000	Open	12.1	304
3/25/2026	18:45:00	6.9	2.846628	0.1	1,257,037	Open	12.1	304
3/25/2026	19:00:00	7	2.827701	0	1,257,076	Open	12	307
3/25/2026	19:15:00	6.9	2.801203	0.1	1,257,118	Open	11.9	303
3/25/2026	19:30:00	6.9	2.066834	8.4	1,257,160	Open	11.8	302
3/25/2026	19:45:00	6.8	2.835272	0.3	1,257,194	Open	11.8	303
3/25/2026	20:00:00	6.8	2.823916	1.4	1,257,236	Open	11.7	303
3/25/2026	20:15:00	6.8	2.823916	0.8	1,257,273	Open	11.6	302
3/25/2026	20:30:00	6.8	2.82013	1.2	1,257,307	Open	11.6	305
3/25/2026	20:45:00	6.7	3.206242	4.9	1,257,345	Open	11.6	305
3/25/2026	21:00:00	6.7	1.47631	1.4	1,257,387	Open	11.6	307
3/25/2026	21:15:00	6.7	3.179744	6.2	1,257,427	Open	11.5	307
3/25/2026	21:30:00	6.7	2.369667	42.3	1,257,474	Open	11.7	305
3/25/2026	21:45:00	6.7	3.020757	3.7	1,257,499	Open	11.5	307
3/25/2026	22:00:00	6.7	2.895839	6.7	1,257,537	Open	11.4	305
3/25/2026	22:15:00	6.7	2.918551	4.6	1,257,575	Open	11.4	307
3/25/2026	22:30:00	6.8	2.884482	8.3	1,257,619	Open	11.5	303
3/25/2026	22:45:00	6.9	2.816345	1.4	1,257,652	Closed	11.4	307
3/25/2026	23:00:00	6.9	2.888268	1.9	1,257,688	Open	11.6	303
3/25/2026	23:15:00	6.9	2.857985	2.4	1,257,713	Closed	11.7	303
3/25/2026	23:30:00	7	0.696515	4.2	1,257,713	Closed	12.2	303
3/25/2026	23:45:00	6.8	3.085109	2.4	1,257,730	Open	11.5	305

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/26/2026	0:00:00	6.8	3.035899	2.4	1,257,773	Open	11.7	303
3/26/2026	0:15:00	6.7	3.149461	2.4	1,257,817	Open	11.7	303
3/26/2026	0:30:00	6.7	3.175959	4.1	1,257,858	Open	11.6	305
3/26/2026	0:45:00	6.7	3.191101	3.6	1,257,902	Open	11.8	304
3/26/2026	1:00:00	6.8	3.164603	24.1	1,257,946	Open	12.1	303
3/26/2026	1:15:00	6.8	2.990474	12.6	1,257,986	Open	12	303
3/26/2026	1:30:00	6.8	2.998045	21.7	1,258,031	Open	11.9	303
3/26/2026	1:45:00	6.8	2.487014	11.7	1,258,069	Open	11.9	305
3/26/2026	2:00:00	6.8	3.077538	9.1	1,258,109	Open	11.7	305
3/26/2026	2:15:00	7.2	3.020757	0	1,258,138	Open	12.3	308
3/26/2026	2:30:00	6.9	3.126749	1.9	1,258,177	Closed	11.6	303
3/26/2026	2:45:00	6.9	3.058611	1	1,258,211	Open	11.6	303
3/26/2026	3:00:00	6.9	2.994259	12.2	1,258,232	Closed	11.6	304
3/26/2026	3:15:00	6.9	3.119178	7	1,258,271	Open	11.5	303
3/26/2026	3:30:00	7	3.107822	11.4	1,258,318	Open	11.5	305
3/26/2026	3:45:00	7.1	3.18353	1.3	1,258,353	Open	11.6	305
3/26/2026	4:00:00	7.2	3.168388	2.7	1,258,400	Open	11.5	304
3/26/2026	4:15:00	7.1	2.187967	1.5	1,258,424	Open	11.5	303
3/26/2026	4:30:00	6.9	3.054826	0.6	1,258,458	Closed	11.4	305
3/26/2026	4:45:00	6.8	3.175959	3.1	1,258,502	Open	11.5	305
3/26/2026	5:00:00	6.8	3.168388	16.1	1,258,544	Open	11.6	305
3/26/2026	5:15:00	6.9	3.024543	15.1	1,258,578	Closed	11.7	305
3/26/2026	5:30:00	6.9	3.081324	12.7	1,258,578	Closed	11.5	305
3/26/2026	5:45:00	7	3.09268	9.3	1,258,578	Closed	11.5	305
3/26/2026	6:00:00	6.9	3.187315	139.2	1,258,616	Open	11.5	305
3/26/2026	6:15:00	6.9	2.112259	20.3	1,258,663	Open	11.4	302
3/26/2026	6:30:00	6.9	3.122963	12.4	1,258,704	Open	11.4	305
3/26/2026	6:45:00	7	3.111607	10.5	1,258,745	Open	11.4	305
3/26/2026	7:00:00	7.3	3.168388	9.1	1,258,786	Open	11.6	305
3/26/2026	7:15:00	7.3	3.020757	12.5	1,258,818	Open	11.7	308
3/26/2026	7:30:00	7.5	3.164603	6	1,258,857	Open	11.5	305
3/26/2026	7:45:00	7.2	2.922337	2.5	1,258,888	Open	11.2	303

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/26/2026	8:00:00	7	3.194886	3	1,258,928	Open	11.1	304
3/26/2026	8:15:00	6.9	2.275031	2.3	1,258,974	Open	11	305
3/26/2026	8:30:00	6.8	3.013186	13.2	1,259,016	Open	11	306
3/26/2026	8:45:00	6.8	3.016972	13.9	1,259,057	Open	11.4	306
3/26/2026	9:00:00	6.8	1.957057	21.2	1,259,098	Open	11.7	307
3/26/2026	9:15:00	6.8	2.434019	21.9	1,259,113	Open	11.6	305
3/26/2026	9:30:00	6.8	0.78358	12.2	1,259,140	Closed	11.5	305
3/26/2026	9:45:00	6.7	2.180396	13.8	1,259,174	Open	11.6	305
3/26/2026	10:00:00	6.8	2.986688	9.5	1,259,213	Open	11.6	305
3/26/2026	10:15:00	6.8	2.956405	13.1	1,259,257	Open	11.6	305
3/26/2026	10:30:00	6.8	2.941264	13.1	1,259,296	Open	11.7	305
3/26/2026	10:45:00	6.9	2.948834	10.6	1,259,336	Open	11.7	305
3/26/2026	11:00:00	6.9	2.918551	10	1,259,380	Open	11.7	305
3/26/2026	11:15:00	7	2.884482	16.5	1,259,401	Closed	12.3	305
3/26/2026	11:30:00	7	1.120481	12.1	1,259,440	Open	11.9	305
3/26/2026	11:45:00	6.8	2.187967	17.8	1,259,478	Open	12	305
3/26/2026	12:00:00	6.8	3.04347	9.1	1,259,503	Open	11.9	304
3/26/2026	12:15:00	6.9	3.013186	11.7	1,259,548	Open	11.7	305
3/26/2026	12:30:00	6.9	1.552018	17.9	1,259,587	Open	11.7	308
3/26/2026	12:45:00	6.8	3.066182	18.7	1,259,627	Open	11.6	307
3/26/2026	13:00:00	6.9	0.314189	19.7	1,259,655	Closed	11.9	307
3/26/2026	13:15:00	6.7	0.200627	18.3	1,259,687	Closed	11.7	307
3/26/2026	13:30:00	6.7	3.100251	20.8	1,259,717	Open	11.5	307
3/26/2026	13:45:00	6.8	2.138757	2.6	1,259,759	Open	11.4	307
3/26/2026	14:00:00	6.8	2.888268	0.4	1,259,797	Open	11.3	308
3/26/2026	14:15:00	6.8	2.869341	0.3	1,259,840	Open	11.3	307
3/26/2026	14:30:00	6.7	2.857985	0.1	1,259,880	Open	11.3	307
3/26/2026	14:45:00	6.7	2.880697	0	1,259,908	Open	11.3	307
3/26/2026	15:00:00	6.7	2.850414	0	1,259,951	Open	11.4	307
3/26/2026	15:15:00	6.7	0.23091	0.1	1,259,981	Open	11.6	307
3/26/2026	15:30:00	6.7	2.963976	0.1	1,260,012	Open	11.5	308
3/26/2026	15:45:00	6.7	2.528654	0.3	1,260,055	Open	11.6	308

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/26/2026	16:00:00	6.7	2.979118	0	1,260,094	Open	11.6	307
3/26/2026	16:15:00	6.7	2.937478	0	1,260,138	Open	11.6	307
3/26/2026	16:30:00	6.8	0.352043	0	1,260,169	Open	11.9	308
3/26/2026	16:45:00	6.7	2.967761	0.4	1,260,208	Open	11.6	307
3/26/2026	17:00:00	6.7	0.480747	1.1	1,260,234	Open	11.7	308
3/26/2026	17:15:00	6.6	2.986688	1.8	1,260,270	Open	11.5	308
3/26/2026	17:30:00	6.6	2.963976	2.1	1,260,315	Open	11.4	308
3/26/2026	17:45:00	6.7	0.264979	14.9	1,260,353	Open	11.4	310
3/26/2026	18:00:00	6.6	2.664929	17	1,260,382	Open	11.4	308
3/26/2026	18:15:00	6.6	2.975332	6.5	1,260,426	Open	11.4	310
3/26/2026	18:30:00	6.6	2.967761	26.4	1,260,467	Open	11.4	310
3/26/2026	18:45:00	6.6	2.990474	3.8	1,260,497	Open	11.4	310
3/26/2026	19:00:00	6.6	2.960191	4.8	1,260,541	Open	11.3	310
3/26/2026	19:15:00	6.6	2.918551	4.1	1,260,575	Open	11.3	310
3/26/2026	19:30:00	6.7	0.408824	3.5	1,260,607	Open	11.5	310
3/26/2026	19:45:00	6.6	2.225821	8.3	1,260,649	Open	11.3	310
3/26/2026	20:00:00	6.6	2.979118	4.2	1,260,688	Open	11.3	310
3/26/2026	20:15:00	6.7	0.397468	17.1	1,260,721	Open	11.4	310
3/26/2026	20:30:00	6.6	2.986688	12.5	1,260,761	Open	11.4	312
3/26/2026	20:45:00	6.9	2.979118	0	1,260,802	Open	11.4	310
3/26/2026	21:00:00	6.9	2.956405	0	1,260,846	Open	11.4	309
3/26/2026	21:15:00	7	1.548233	0	1,260,875	Open	11.7	309
3/26/2026	21:30:00	6.6	3.047255	9.6	1,260,903	Open	11.1	310
3/26/2026	21:45:00	6.8	1.733718	0	1,260,946	Open	11.1	310
3/26/2026	22:00:00	6.7	2.967761	13.2	1,260,969	Open	11.1	311
3/26/2026	22:15:00	6.7	0.306618	16.7	1,261,005	Open	11.1	313
3/26/2026	22:30:00	6.7	2.865555	15.2	1,261,038	Open	11.1	313
3/26/2026	22:45:00	6.7	2.857985	8.1	1,261,077	Open	11.1	310
3/26/2026	23:00:00	6.8	2.82013	2.1	1,261,120	Open	11.1	310
3/26/2026	23:15:00	6.8	1.972199	9.1	1,261,156	Open	11.2	310
3/26/2026	23:30:00	6.8	2.81256	0.3	1,261,198	Open	11.2	308
3/26/2026	23:45:00	6.9	2.093332	1.5	1,261,238	Open	11.3	308

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/27/2026	0:00:00	6.9	2.922337	1.4	1,261,277	Open	11.3	308
3/27/2026	0:15:00	7	0.253622	3.3	1,261,314	Open	11.4	308
3/27/2026	0:30:00	6.9	2.929907	4.5	1,261,346	Open	11.3	308
3/27/2026	0:45:00	6.9	2.933693	6.1	1,261,387	Open	11.3	308
3/27/2026	1:00:00	6.9	2.907195	8.4	1,261,431	Open	11.3	310
3/27/2026	1:15:00	6.9	1.582301	14.8	1,261,452	Open	11.4	310
3/27/2026	1:30:00	6.9	2.070619	0.4	1,261,493	Open	11.4	310
3/27/2026	1:45:00	6.9	2.176611	0	1,261,534	Open	11.3	308
3/27/2026	2:00:00	7	0.302833	3.1	1,261,563	Open	11.4	309
3/27/2026	2:15:00	6.9	2.922337	0	1,261,598	Open	11.3	308
3/27/2026	2:30:00	7	0.401253	0	1,261,625	Open	11.4	310
3/27/2026	2:45:00	6.9	2.941264	0.1	1,261,664	Open	11.2	310
3/27/2026	3:00:00	7	2.918551	0.1	1,261,708	Open	11.2	310
3/27/2026	3:15:00	7	2.07819	1.2	1,261,746	Open	11.3	310
3/27/2026	3:30:00	7	2.926122	4.5	1,261,789	Open	11.3	312
3/27/2026	3:45:00	7	2.180396	9.5	1,261,830	Open	11.3	310
3/27/2026	4:00:00	7	2.907195	8.1	1,261,870	Open	11.3	310
3/27/2026	4:15:00	7	2.892053	12.8	1,261,913	Open	11.3	310
3/27/2026	4:30:00	7	2.907195	1.7	1,261,951	Open	11.2	308
3/27/2026	4:45:00	7	2.971547	10.7	1,261,978	Open	11.1	308
3/27/2026	5:00:00	6.9	2.971547	15.6	1,262,022	Open	11	308
3/27/2026	5:15:00	6.9	2.165255	11.8	1,262,058	Open	10.9	308
3/27/2026	5:30:00	6.8	2.963976	16.5	1,262,102	Open	10.8	309
3/27/2026	5:45:00	6.7	1.745074	19.4	1,262,143	Open	10.8	309
3/27/2026	6:00:00	6.7	2.873126	9.5	1,262,181	Open	10.8	309
3/27/2026	6:15:00	6.8	0.317974	17.9	1,262,218	Open	10.9	312
3/27/2026	6:30:00	6.7	2.956405	11.3	1,262,251	Open	10.9	309
3/27/2026	6:45:00	6.7	2.396165	17	1,262,285	Open	10.9	310
3/27/2026	7:00:00	6.7	2.994259	26.1	1,262,326	Open	11	312
3/27/2026	7:15:00	6.6	1.446027	0.6	1,262,361	Open	11	313
3/27/2026	7:30:00	6.6	2.975332	22.8	1,262,405	Open	10.9	308
3/27/2026	7:45:00	6.7	2.013838	16.4	1,262,447	Open	10.8	311

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/27/2026	8:00:00	6.7	0.397468	17	1,262,475	Open	10.8	311
3/27/2026	8:15:00	6.7	2.982903	17.9	1,262,518	Open	10.7	311
3/27/2026	8:30:00	6.7	1.351391	14.9	1,262,551	Open	10.8	312
3/27/2026	8:45:00	6.7	2.646002	5.2	1,262,579	Open	10.6	312
3/27/2026	9:00:00	6.7	3.05104	19	1,262,622	Open	10.7	311
3/27/2026	9:15:00	6.7	2.097117	19.4	1,262,658	Open	10.7	312
3/27/2026	9:30:00	6.8	0.401253	16.7	1,262,681	Open	10.8	312
3/27/2026	9:45:00	6.8	2.203109	15.3	1,262,722	Open	10.8	313
3/27/2026	10:00:00	6.8	2.929907	8.1	1,262,762	Open	10.9	313
3/27/2026	10:15:00	6.8	2.914766	11.5	1,262,805	Open	11.1	313
3/27/2026	10:30:00	6.8	2.914766	11.1	1,262,830	Open	11.5	314
3/27/2026	10:45:00	6.8	2.899624	6	1,262,870	Open	11.7	309
3/27/2026	11:00:00	6.7	2.918551	18.8	1,262,898	Open	11.8	312
3/27/2026	11:15:00	7	1.661795	0	1,262,934	Open	12.4	312
3/27/2026	11:30:00	6.7	0.416395	26.5	1,262,962	Open	11.9	312
3/27/2026	11:45:00	6.7	2.225821	37.7	1,262,996	Open	11.9	313
3/27/2026	12:00:00	6.7	2.979118	0.5	1,263,037	Open	11.8	313
3/27/2026	12:15:00	6.7	2.971547	0	1,263,060	Open	12.1	312
3/27/2026	12:30:00	6.8	0.389897	0	1,263,089	Open	12.6	309
3/27/2026	12:45:00	6.7	2.967761	3.3	1,263,129	Open	12.3	312
3/27/2026	13:00:00	6.6	2.888268	5.5	1,263,148	Closed	12.3	312
3/27/2026	13:15:00	6.6	2.948834	9	1,263,178	Open	12.4	313
3/27/2026	13:30:00	6.7	2.95262	5.9	1,263,219	Open	12.3	312
3/27/2026	13:45:00	6.7	2.229606	7.5	1,263,251	Open	12.6	315
3/27/2026	14:00:00	6.8	2.918551	24.6	1,263,295	Open	12.5	313
3/27/2026	14:15:00	6.8	2.960191	6	1,263,323	Open	12.8	313
3/27/2026	14:30:00	6.8	2.922337	4.4	1,263,364	Open	12.6	313
3/27/2026	14:45:00	6.8	2.937478	6.5	1,263,390	Open	12.6	313
3/27/2026	15:00:00	6.8	2.941264	4.9	1,263,431	Open	12.5	313
3/27/2026	15:15:00	6.8	2.95262	7.2	1,263,461	Open	12.6	315
3/27/2026	15:30:00	6.7	2.918551	6.8	1,263,504	Open	12.5	315
3/27/2026	15:45:00	6.7	2.95262	10.7	1,263,538	Open	12.6	315

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/27/2026	16:00:00	6.7	2.91098	9.4	1,263,582	Open	12.6	315
3/27/2026	16:15:00	6.7	2.876912	13.4	1,263,625	Open	12.5	315
3/27/2026	16:30:00	6.7	2.895839	15.6	1,263,665	Open	12.6	317
3/27/2026	16:45:00	6.7	2.948834	127.9	1,263,688	Open	12.8	317
3/27/2026	17:00:00	6.7	2.918551	13.9	1,263,731	Open	12.6	317
3/27/2026	17:15:00	6.7	1.968413	25.1	1,263,771	Open	12.7	317
3/27/2026	17:30:00	6.8	0.23091	11.6	1,263,812	Open	12.5	317
3/27/2026	17:45:00	6.7	2.948834	9.9	1,263,841	Open	12.5	314
3/27/2026	18:00:00	6.8	2.918551	16.6	1,263,881	Open	12.2	314
3/27/2026	18:15:00	6.8	2.895839	9.3	1,263,925	Open	12	316
3/27/2026	18:30:00	6.8	2.892053	10.5	1,263,952	Open	12	318
3/27/2026	18:45:00	6.8	2.948834	7	1,263,989	Open	11.7	319
3/27/2026	19:00:00	6.8	2.933693	7.6	1,264,033	Open	11.6	316
3/27/2026	19:15:00	6.8	2.914766	11.2	1,264,077	Open	11.5	318
3/27/2026	19:30:00	7	2.903409	0	1,264,115	Open	11.5	318
3/27/2026	19:45:00	6.7	2.963976	2.7	1,264,154	Open	11.4	318
3/27/2026	20:00:00	6.7	2.933693	5.1	1,264,198	Open	11.4	318
3/27/2026	20:15:00	6.7	0.458035	12.6	1,264,238	Open	11.4	318
3/27/2026	20:30:00	6.7	2.956405	4.9	1,264,269	Open	11.4	318
3/27/2026	20:45:00	6.7	2.956405	2.8	1,264,309	Open	11.4	318
3/27/2026	21:00:00	6.8	0.310404	15.1	1,264,344	Open	11.5	318
3/27/2026	21:15:00	6.7	2.956405	6.4	1,264,381	Open	11.4	318
3/27/2026	21:30:00	6.7	2.918551	3.8	1,264,425	Open	11.4	318
3/27/2026	21:45:00	6.8	1.612585	5.4	1,264,460	Open	11.6	320
3/27/2026	22:00:00	6.7	2.945049	0.7	1,264,489	Open	11.5	320
3/27/2026	22:15:00	6.7	2.907195	1.7	1,264,532	Open	11.5	320
3/27/2026	22:30:00	6.7	2.888268	1.6	1,264,573	Open	11.6	320
3/27/2026	22:45:00	6.7	0.253622	2.4	1,264,606	Open	11.6	320
3/27/2026	23:00:00	6.7	2.926122	4	1,264,642	Open	11.5	320
3/27/2026	23:15:00	6.7	2.907195	3.8	1,264,682	Open	11.6	318
3/27/2026	23:30:00	6.6	2.922337	5.3	1,264,712	Open	11.6	320
3/28/2026	0:00:00	6.7	2.914766	3.9	1,264,771	Open	11.6	320

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/28/2026	0:15:00	6.7	2.873126	0.6	1,264,814	Open	11.5	320
3/28/2026	0:30:00	6.7	2.827701	0.2	1,264,853	Open	11.5	320
3/28/2026	0:45:00	6.8	2.926122	1.6	1,264,875	Open	11.7	320
3/28/2026	1:00:00	6.7	2.899624	0.7	1,264,919	Open	11.4	320
3/28/2026	1:15:00	6.7	2.865555	0.1	1,264,962	Open	11.4	320
3/28/2026	1:30:00	6.8	0	0.9	1,264,994	Closed	11.5	322
3/28/2026	1:45:00	6.7	2.865555	2.8	1,265,021	Open	11.3	320
3/28/2026	2:00:00	6.7	0	1.7	1,265,059	Closed	11.4	322
3/28/2026	2:15:00	6.7	2.884482	3.9	1,265,087	Open	11.4	322
3/28/2026	2:30:00	6.7	2.850414	7.9	1,265,130	Open	11.4	322
3/28/2026	2:45:00	6.7	0	16.1	1,265,162	Closed	11.5	320
3/28/2026	3:00:00	6.7	2.827701	6	1,265,162	Closed	12	318
3/28/2026	3:15:00	6.6	2.873126	4.1	1,265,204	Open	11.3	318
3/28/2026	3:30:00	6.7	2.839058	4.3	1,265,246	Open	11.2	320
3/28/2026	3:45:00	6.7	2.929907	10	1,265,283	Open	11.3	320
3/28/2026	4:00:00	6.7	2.899624	13.3	1,265,327	Open	11.4	320
3/28/2026	4:15:00	6.7	2.876912	6.4	1,265,370	Open	11.4	320
3/28/2026	4:30:00	6.7	2.926122	11.2	1,265,393	Open	11.7	320
3/28/2026	4:45:00	6.7	2.91098	4.1	1,265,429	Open	11.4	320
3/28/2026	5:00:00	6.7	2.873126	1.2	1,265,472	Open	11.5	320
3/28/2026	5:15:00	6.8	2.86177	2.3	1,265,512	Open	11.5	320
3/28/2026	5:30:00	6.9	2.857985	4.9	1,265,539	Open	11.6	319
3/28/2026	5:45:00	6.9	2.892053	3.5	1,265,578	Open	12	317
3/28/2026	6:00:00	6.9	2.884482	5.6	1,265,618	Open	12.4	315
3/28/2026	6:15:00	6.9	0	8.1	1,265,659	Closed	12.7	315
3/28/2026	6:30:00	6.8	2.827701	8.8	1,265,687	Open	13	313
3/28/2026	6:45:00	6.8	2.801203	18.4	1,265,723	Open	13.4	310
3/28/2026	7:00:00	6.8	2.846628	6	1,265,766	Open	13.3	312
3/28/2026	7:15:00	6.8	0	6.3	1,265,794	Closed	13.4	312
3/28/2026	7:30:00	6.7	1.10534	16.5	1,265,821	Open	13	314
3/28/2026	7:45:00	6.7	3.266809	2	1,265,845	Open	13	314
3/28/2026	8:00:00	6.7	2.979118	12.7	1,265,890	Open	12.4	315

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/28/2026	8:15:00	6.7	2.95262	27.4	1,265,917	Open	12.2	319
3/28/2026	8:30:00	6.7	0.170343	24.3	1,265,948	Closed	12.1	320
3/28/2026	8:45:00	6.7	0.143846	3	1,265,973	Closed	12.1	319
3/28/2026	9:00:00	6.7	2.990474	5.3	1,265,996	Open	12.3	318
3/28/2026	9:15:00	6.7	2.963976	6.4	1,266,041	Open	12.1	318
3/28/2026	9:30:00	6.7	2.513512	24.3	1,266,084	Open	12.1	318
3/28/2026	9:45:00	6.8	2.574079	16.8	1,266,097	Open	12.2	319
3/28/2026	10:00:00	6.8	2.892053	9.1	1,266,141	Open	11.6	316
3/28/2026	10:15:00	6.8	2.86177	10.9	1,266,184	Open	11.8	319
3/28/2026	10:30:00	6.8	0.28012	12.8	1,266,218	Open	11.8	318
3/28/2026	10:45:00	6.8	2.903409	5.4	1,266,247	Open	11.8	322
3/28/2026	11:00:00	6.8	2.876912	10.4	1,266,290	Open	11.9	318
3/28/2026	11:15:00	6.9	2.880697	10.5	1,266,329	Open	12	318
3/28/2026	11:30:00	6.9	2.857985	13.6	1,266,372	Open	12	318
3/28/2026	11:45:00	6.9	2.873126	9.6	1,266,411	Open	12.1	319
3/28/2026	12:00:00	7	2.895839	11.4	1,266,437	Open	12.6	316
3/28/2026	12:15:00	6.9	2.865555	9.9	1,266,481	Open	12.5	315
3/28/2026	12:30:00	6.9	2.839058	10.4	1,266,523	Open	12.5	314
3/28/2026	12:45:00	7	0.355829	12.6	1,266,548	Open	12.7	318
3/28/2026	13:00:00	6.9	2.880697	6	1,266,588	Open	12.7	315
3/28/2026	13:15:00	6.9	2.846628	7.3	1,266,630	Open	12.8	315
3/28/2026	13:30:00	6.9	2.884482	18	1,266,649	Open	13.2	316
3/28/2026	13:45:00	6.8	1.56716	4.9	1,266,687	Open	12.7	316
3/28/2026	14:00:00	6.8	2.888268	5.6	1,266,715	Open	12.5	316
3/28/2026	14:15:00	6.7	2.960191	3	1,266,752	Open	12.3	318
3/28/2026	14:30:00	6.7	2.933693	3.8	1,266,797	Open	12.2	318
3/28/2026	14:45:00	6.7	2.963976	5	1,266,828	Open	12.2	322
3/28/2026	15:00:00	6.7	2.963976	6.3	1,266,868	Open	12.2	322
3/28/2026	15:15:00	6.7	2.926122	8	1,266,913	Open	12.2	319
3/28/2026	15:30:00	6.7	1.578516	9.6	1,266,956	Open	12.1	319
3/28/2026	15:45:00	6.7	2.736851	23.9	1,266,965	Closed	12.1	320
3/28/2026	16:00:00	6.7	2.86177	6.2	1,267,005	Open	12	319

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/28/2026	16:15:00	6.7	2.873126	10	1,267,031	Open	12	319
3/28/2026	16:30:00	6.8	2.854199	14.6	1,267,061	Open	12	320
3/28/2026	16:45:00	6.8	3.039684	20	1,267,104	Open	12	321
3/28/2026	17:00:00	6.8	0	23.6	1,267,134	Closed	12	320
3/28/2026	17:15:00	6.7	3.039684	15.9	1,267,143	Open	11.9	320
3/28/2026	17:30:00	6.7	1.979769	14.1	1,267,182	Open	11.9	321
3/28/2026	17:45:00	6.6	2.808774	27.1	1,267,206	Closed	11.9	321
3/28/2026	18:00:00	6.6	2.865555	4.7	1,267,243	Open	11.8	321
3/28/2026	18:15:00	6.6	2.839058	9.6	1,267,286	Open	11.7	318
3/28/2026	18:30:00	6.6	2.074405	18	1,267,326	Open	11.8	320
3/28/2026	18:45:00	6.6	2.895839	7.4	1,267,351	Open	11.8	320
3/28/2026	19:00:00	6.6	2.873126	8.2	1,267,394	Open	11.7	318
3/28/2026	19:15:00	6.6	2.842843	9.4	1,267,437	Open	11.7	320
3/28/2026	19:30:00	6.6	2.937478	9.3	1,267,470	Open	11.7	320
3/28/2026	19:45:00	6.6	2.903409	7.5	1,267,513	Open	11.6	318
3/28/2026	20:00:00	6.6	0.249837	8.6	1,267,544	Open	11.6	318
3/28/2026	20:15:00	6.6	2.842843	7.2	1,267,575	Open	11.5	318
3/28/2026	20:30:00	6.6	2.823916	5.9	1,267,618	Open	11.5	320
3/28/2026	20:45:00	6.6	2.804989	6.1	1,267,660	Open	11.5	322
3/28/2026	21:00:00	6.6	2.86177	12	1,267,681	Open	11.6	322
3/28/2026	21:15:00	6.6	2.816345	10.9	1,267,723	Open	11.5	322
3/28/2026	21:30:00	6.7	2.808774	9.4	1,267,765	Open	11.5	322
3/28/2026	21:45:00	6.7	2.81256	8.7	1,267,804	Open	11.5	322
3/28/2026	22:00:00	6.7	2.823916	5	1,267,843	Open	11.4	322
3/28/2026	22:15:00	6.7	2.854199	8.4	1,267,885	Open	11.5	322
3/28/2026	22:30:00	6.7	2.070619	18.1	1,267,913	Open	11.5	320
3/28/2026	22:45:00	6.7	0.196841	3.8	1,267,939	Open	11.6	322
3/28/2026	23:00:00	6.7	0.193056	3.1	1,267,942	Open	11.9	322
3/28/2026	23:15:00	6.7	0.155202	1.3	1,267,944	Open	12.4	322
3/28/2026	23:30:00	6.7	0.234695	1.2	1,267,946	Open	12.8	320
3/28/2026	23:45:00	6.7	2.873126	2.3	1,267,983	Open	11.5	320
3/29/2026	0:00:00	6.7	2.880697	1.2	1,268,021	Open	11.5	318

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/29/2026	0:15:00	6.7	2.880697	1.2	1,268,049	Open	11.5	318
3/29/2026	0:30:00	6.7	1.983555	1.4	1,268,091	Open	11.5	318
3/29/2026	0:45:00	6.7	2.907195	1.7	1,268,114	Open	11.6	318
3/29/2026	1:00:00	6.7	2.873126	3.8	1,268,157	Open	11.6	318
3/29/2026	1:15:00	6.7	0.27255	8.2	1,268,187	Open	11.7	318
3/29/2026	1:30:00	6.7	2.880697	5	1,268,221	Open	11.6	320
3/29/2026	1:45:00	6.7	2.857985	11.2	1,268,264	Open	11.5	320
3/29/2026	2:00:00	6.7	0.378541	0.8	1,268,290	Open	11.7	320
3/29/2026	2:15:00	6.7	2.884482	0.1	1,268,329	Open	11.6	320
3/29/2026	2:30:00	6.8	2.025194	0.4	1,268,371	Open	11.6	320
3/29/2026	2:45:00	6.7	2.86177	0.2	1,268,412	Open	11.6	320
3/29/2026	3:00:00	6.7	2.857985	3.1	1,268,452	Open	11.6	320
3/29/2026	3:15:00	6.7	0.352043	9	1,268,480	Open	11.9	317
3/29/2026	3:30:00	6.7	2.850414	1.4	1,268,521	Open	11.6	318
3/29/2026	3:45:00	6.7	2.842843	0.8	1,268,561	Open	11.6	319
3/29/2026	4:00:00	6.8	2.86177	0.8	1,268,600	Open	11.5	322
3/29/2026	4:15:00	6.8	2.827701	1.9	1,268,643	Open	11.5	322
3/29/2026	4:30:00	6.8	2.066834	1.6	1,268,681	Open	11.5	322
3/29/2026	4:45:00	6.8	0.227125	0.5	1,268,720	Open	11.5	322
3/29/2026	5:00:00	6.8	2.884482	0.9	1,268,750	Open	11.5	322
3/29/2026	5:15:00	6.8	0.397468	2.3	1,268,779	Open	11.7	322
3/29/2026	5:30:00	6.8	2.835272	4.2	1,268,817	Open	11.5	320
3/29/2026	5:45:00	6.8	2.979118	3.3	1,268,861	Open	11.4	318
3/29/2026	6:00:00	6.8	3.062397	3.6	1,268,897	Open	11.4	320
3/29/2026	6:15:00	6.8	3.09268	3.2	1,268,944	Open	11.4	320
3/29/2026	6:30:00	6.9	1.43467	9.4	1,268,987	Open	11.4	320
3/29/2026	6:45:00	6.9	3.077538	1.9	1,269,009	Open	11.5	322
3/29/2026	7:00:00	6.8	3.032113	3.2	1,269,055	Open	11.5	322
3/29/2026	7:15:00	6.8	0.46182	4.5	1,269,096	Open	11.4	317
3/29/2026	7:30:00	6.8	3.069968	16.5	1,269,125	Open	11.3	319
3/29/2026	7:45:00	6.8	2.831487	3.4	1,269,159	Open	11.2	318
3/29/2026	8:00:00	6.8	2.320456	3.1	1,269,194	Open	11.2	320

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/29/2026	8:15:00	6.8	2.990474	2.6	1,269,233	Open	11.2	320
3/29/2026	8:30:00	6.8	0	10.4	1,269,271	Open	11.2	318
3/29/2026	8:45:00	6.9	0	3.8	1,269,272	Open	11.5	318
3/29/2026	9:00:00	6.8	2.990474	2	1,269,280	Open	11.4	320
3/29/2026	9:15:00	7	2.967761	2.2	1,269,321	Open	11.2	320
3/29/2026	9:30:00	7.1	0	2.6	1,269,348	Open	11.3	318
3/29/2026	9:45:00	7.1	2.960191	5.9	1,269,353	Open	11.5	318
3/29/2026	10:00:00	7.1	0	3.6	1,269,381	Open	11.1	318
3/29/2026	10:15:00	7.1	0.302833	2.2	1,269,383	Open	11.2	320
3/29/2026	10:30:00	7	0	7	1,269,408	Open	11.1	320
3/29/2026	10:45:00	6.9	2.869341	4.7	1,269,433	Open	11.1	320
3/29/2026	11:00:00	6.9	2.933693	8.1	1,269,476	Open	11.2	320
3/29/2026	11:15:00	6.9	2.994259	7.2	1,269,514	Open	11.3	320
3/29/2026	11:30:00	6.9	1.268112	12.1	1,269,554	Open	11.3	320
3/29/2026	11:45:00	7	3.013186	14	1,269,597	Open	11.2	320
3/29/2026	12:00:00	6.9	2.956405	13.7	1,269,636	Open	11.4	320
3/29/2026	12:15:00	6.9	2.926122	26	1,269,680	Open	11.4	320
3/29/2026	12:30:00	6.9	1.438456	49.9	1,269,719	Open	11.5	318
3/29/2026	12:45:00	6.9	2.998045	17.9	1,269,735	Open	11.5	318
3/29/2026	13:00:00	6.9	2.994259	10.9	1,269,746	Open	11.2	318
3/29/2026	13:15:00	6.9	3.032113	9	1,269,787	Open	11.2	318
3/29/2026	13:30:00	7	3.013186	0	1,269,830	Open	11.3	320
3/29/2026	13:45:00	6.8	2.411306	36.5	1,269,874	Open	11.3	320
3/29/2026	14:00:00	6.8	3.14189	9.5	1,269,903	Open	11.3	320
3/29/2026	14:15:00	6.7	3.020757	14.4	1,269,947	Open	11.3	320
3/29/2026	14:30:00	6.8	2.225821	23	1,269,990	Open	11.3	320
3/29/2026	14:45:00	6.8	3.020757	7.9	1,270,031	Open	11.4	320
3/29/2026	15:00:00	6.8	2.998045	17.4	1,270,075	Open	11.4	318
3/29/2026	15:15:00	6.9	3.013186	7.4	1,270,117	Open	11.5	320
3/29/2026	15:30:00	6.9	3.00183	8	1,270,159	Open	11.5	320
3/29/2026	15:45:00	6.9	0.522387	7.7	1,270,200	Open	11.6	320
3/29/2026	16:00:00	6.9	2.717924	1.7	1,270,202	Open	11.9	320

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/29/2026	16:15:00	6.9	0.446678	6.8	1,270,240	Open	11.7	320
3/29/2026	16:30:00	6.9	2.116044	2	1,270,252	Open	11.9	320
3/29/2026	16:45:00	6.9	0.378541	2.3	1,270,271	Open	11.6	318
3/29/2026	17:00:00	6.9	2.933693	1.7	1,270,297	Open	11.4	318
3/29/2026	17:15:00	7	0.55267	1.4	1,270,321	Open	11.5	317
3/29/2026	17:30:00	6.9	0.628378	1.9	1,270,330	Open	11.7	317
3/29/2026	17:45:00	6.9	2.998045	3.9	1,270,370	Open	11.2	318
3/29/2026	18:00:00	7	0.586739	3.6	1,270,390	Open	11.4	318
3/29/2026	18:15:00	7	0.382326	2.7	1,270,396	Open	11.8	317
3/29/2026	18:30:00	7	2.180396	2.9	1,270,431	Open	11.4	317
3/29/2026	18:45:00	7	0.495889	0.4	1,270,440	Open	11.7	317
3/29/2026	19:00:00	7	2.312886	1	1,270,477	Open	11.4	317
3/29/2026	19:15:00	7	0.151416	1	1,270,483	Open	11.6	315
3/29/2026	19:30:00	6.9	2.865555	3	1,270,509	Open	11.3	317
3/29/2026	19:45:00	6.9	2.86177	4.7	1,270,525	Open	11.3	315
3/29/2026	20:00:00	6.9	2.945049	3.8	1,270,562	Open	11.2	315
3/29/2026	20:15:00	6.8	2.907195	5.4	1,270,606	Open	11.1	315
3/29/2026	20:30:00	6.8	1.631512	15.6	1,270,647	Open	11.1	315
3/29/2026	20:45:00	6.8	2.937478	10.1	1,270,683	Open	11.2	317
3/29/2026	21:00:00	6.8	2.933693	7.9	1,270,727	Open	11.3	315
3/29/2026	21:15:00	6.8	2.990474	11.7	1,270,761	Open	11.4	314
3/29/2026	21:30:00	6.8	2.982903	10.2	1,270,803	Open	11.5	313
3/29/2026	21:45:00	6.8	2.975332	23.1	1,270,847	Open	11.5	314
3/29/2026	22:00:00	6.9	3.020757	9.5	1,270,881	Open	11.6	314
3/29/2026	22:15:00	6.9	2.982903	4.8	1,270,920	Open	11.9	313
3/29/2026	22:30:00	6.9	2.161469	24	1,270,963	Open	11.8	313
3/29/2026	22:45:00	6.9	2.971547	11.5	1,271,006	Open	11.8	312
3/29/2026	23:00:00	6.9	2.990474	7	1,271,028	Open	11.9	311
3/29/2026	23:15:00	6.9	2.975332	9.2	1,271,067	Open	11.8	313
3/29/2026	23:30:00	6.9	2.945049	14.7	1,271,111	Open	11.8	313
3/29/2026	23:45:00	7	1.517949	7.9	1,271,140	Closed	11.9	313

APPENDIX B: CP2 WTP Data Logs

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/29/2026	0:00:00	7.55	0	13	1.048559	OFF	9.1	260
3/29/2026	0:15:00	7.57	0	9	1.048559	OFF	9.5	243
3/29/2026	0:30:00	7.57	0	5	1.048559	OFF	9.4	264
3/29/2026	0:45:00	7.57	0	2	1.048559	OFF	9	297
3/29/2026	1:00:00	7.57	0	4	1.048559	OFF	8.7	313
3/29/2026	1:15:00	7.58	0	6	1.048559	OFF	8.7	306
3/29/2026	1:30:00	7.58	0	2	1.048559	OFF	8.8	294
3/29/2026	1:45:00	7.59	0	0	1.048559	OFF	8.9	288
3/29/2026	2:00:00	7.6	0	0	1.048559	OFF	8.9	291
3/29/2026	2:15:00	7.61	0	0	1.048559	OFF	8.8	298
3/29/2026	2:30:00	7.62	0	0	1.048559	OFF	8.7	300
3/29/2026	2:45:00	7.62	0	0	1.048559	OFF	8.7	300
3/29/2026	3:00:00	7.63	0	0	1.048559	OFF	8.7	298
3/29/2026	3:15:00	7.63	0	0	1.048559	OFF	8.7	297
3/29/2026	3:30:00	7.64	0	0	1.048559	OFF	8.7	297
3/29/2026	3:45:00	7.64	0	0	1.048559	OFF	8.7	298
3/29/2026	4:00:00	7.65	0	0	1.048559	OFF	8.7	298
3/29/2026	4:15:00	7.65	0	0	1.048559	OFF	8.6	298
3/29/2026	4:30:00	7.65	0	0	1.048559	OFF	8.6	298
3/29/2026	4:45:00	7.66	0	0	1.048559	OFF	8.5	298
3/29/2026	5:00:00	7.67	0	0	1.048559	OFF	8.5	299
3/29/2026	5:15:00	7.69	0	0	1.184833	ON	8.5	299
3/29/2026	5:30:00	7.69	0	0	1.302181	ON	8.5	298
3/29/2026	5:45:00	7.7	0	0	1.302181	ON	8.5	299
3/29/2026	6:00:00	7.66	0	4	1.302181	ON	9.5	299
3/29/2026	6:15:00	7.62	0	23	1.302181	OFF	9.2	289
3/29/2026	6:30:00	7.62	0	2	1.302181	OFF	8.2	298
3/29/2026	6:45:00	7.62	0	9	1.302181	OFF	8	298
3/29/2026	7:00:00	7.61	0	6	1.302181	OFF	7.9	299
3/29/2026	7:15:00	7.6	0	10	1.302181	OFF	7.8	300
3/29/2026	7:30:00	7.6	0	7	1.302181	OFF	7.7	302
3/29/2026	7:45:00	7.6	0	11	1.302181	OFF	7.6	304

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/29/2026	8:00:00	7.6	0	18	1.302181	OFF	7.5	307
3/29/2026	8:15:00	7.62	0	21	1.302181	OFF	7.8	309
3/29/2026	8:30:00	7.56	0	35	1.302181	OFF	9.4	312
3/29/2026	8:45:00	7.56	0	40	1.302181	OFF	8.4	304
3/29/2026	9:00:00	7.59	0	30	1.302181	OFF	7.4	316
3/29/2026	9:15:00	7.6	0	104	1.302181	OFF	7.7	335
3/29/2026	9:30:00	7.58	0	131	1.302181	OFF	8	335
3/29/2026	9:45:00	7.5	0	124	1.302181	OFF	8	318
3/29/2026	10:00:00	7.54	0	28	1.302181	OFF	7.6	333
3/29/2026	10:15:00	7.59	0	64	2.945049	OFF	7.8	347
3/29/2026	10:30:00	7.65	3.1418903	0	5.201153	ON	8.1	0
3/29/2026	10:45:00	7.54	2.1993232	6	27.591853	ON	8.9	284
3/29/2026	11:00:00	7.53	1.2378291	2	57.367889	ON	9.2	275
3/29/2026	11:15:00	7.49	0.23091	4	61.724895	ON	9.1	277
3/29/2026	11:30:00	7.49	0	2	62.894587	ON	9.1	276
3/29/2026	11:45:00	7.49	0	3	62.894587	ON	9	278
3/29/2026	12:00:00	7.49	0	3	62.894587	ON	8.9	277
3/29/2026	12:15:00	7.48	0	3	62.894587	ON	8.8	280
3/29/2026	12:30:00	7.48	0	3	62.894587	ON	8.9	282
3/29/2026	12:45:00	7.49	0	3	62.894587	ON	8.9	285
3/29/2026	13:00:00	7.49	0	4	62.894587	ON	8.8	290
3/29/2026	13:15:00	7.49	0	4	62.894587	ON	8.7	294
3/29/2026	13:30:00	7.46	0.3104036	4	66.975259	ON	8.9	293
3/29/2026	13:45:00	7.49	1.7488594	4	85.360996	ON	8.7	282
3/29/2026	14:00:00	7.47	0	4	96.709655	ON	10.2	290
3/29/2026	14:15:00	7.52	0	3	96.709655	ON	8.9	292
3/29/2026	14:30:00	7.51	0	2	96.709655	ON	9.1	294
3/29/2026	14:45:00	7.51	0	4	96.709655	ON	9.7	294
3/29/2026	15:00:00	7.47	0	3	96.709655	ON	10	292
3/29/2026	15:15:00	7.46	0	3	96.709655	ON	9.9	293
3/29/2026	15:30:00	7.46	0	3	96.709655	ON	9.9	295
3/29/2026	15:45:00	7.47	0	4	96.989775	ON	9	316

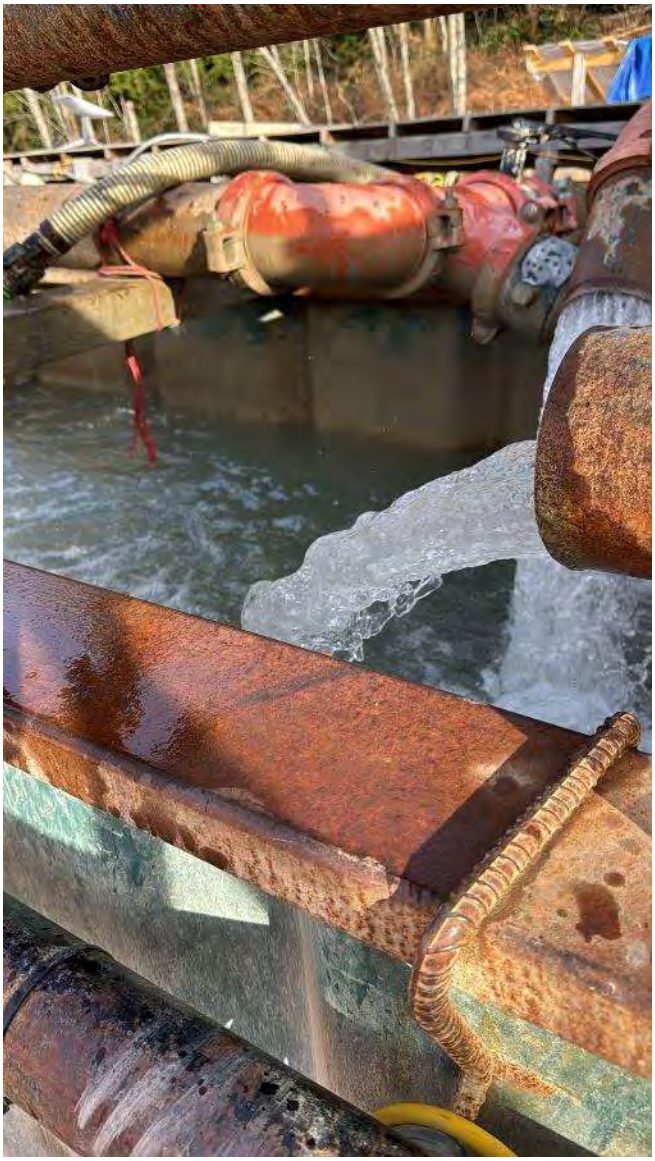
FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/29/2026	16:00:00	7.47	0	4	96.989775	ON	9.1	320
3/29/2026	16:15:00	7.46	0.1362748	5	97.599226	ON	8.7	331
3/29/2026	16:30:00	7.44	0.2195538	3	100.021888	ON	9	306
3/29/2026	16:45:00	7.47	1.8662071	4	113.986266	ON	9.1	288
3/29/2026	17:00:00	7.46	0.6018802	2	135.691807	ON	11	280
3/29/2026	17:15:00	7.37	0.2914766	3	141.328282	ON	14.8	283
3/29/2026	17:30:00	7.3	0.2574079	4	144.731366	ON	17.3	285
3/29/2026	17:45:00	7.37	0	25	162.640141	OFF	10.4	241
3/29/2026	18:00:00	7.4	0.9955628	1	175.487822	ON	11.1	238
3/29/2026	18:15:00	7.36	0.0794936	0	178.372305	ON	12.1	242
3/29/2026	18:30:00	7.33	0	999	182.320487	OFF	10.9	133
3/29/2026	18:45:00	7.37	1.5330911	1	198.294917	ON	10.2	234
3/29/2026	19:00:00	7.4	0.7608674	1	218.100183	ON	10.2	232
3/29/2026	19:15:00	7.39	0	30	220.636407	OFF	10	236
3/29/2026	19:30:00	7.37	0	998	223.937285	OFF	10.2	196
3/29/2026	19:45:00	7.36	1.4990224	0	242.993039	ON	10.1	234
3/29/2026	20:00:00	7.34	0.3331161	1	255.484892	ON	11.5	233
3/29/2026	20:15:00	7.27	0.2271246	2	258.978825	ON	14.4	237
3/29/2026	20:30:00	7.33	0	42	261.091084	OFF	10.9	229
3/29/2026	20:45:00	7.35	0.2346954	1	262.291059	ON	9.8	245
3/29/2026	21:00:00	7.37	0.0794936	1	263.615952	ON	9.6	242
3/29/2026	21:15:00	7.36	0.0492103	1	263.615952	ON	9.5	243
3/29/2026	21:30:00	7.35	0	1	263.615952	ON	9.4	244
3/29/2026	21:45:00	7.35	0	1	263.615952	ON	9.2	244
3/29/2026	22:00:00	7.35	0	1	263.615952	ON	9.1	246
3/29/2026	22:15:00	7.35	0	1	263.615952	OFF	9	247
3/29/2026	22:30:00	7.36	0	0	263.615952	OFF	8.9	248
3/29/2026	22:45:00	7.36	0	1	263.615952	OFF	8.8	247
3/29/2026	23:00:00	7.37	0	0	263.615952	OFF	8.7	248
3/29/2026	23:15:00	7.37	0	1	263.615952	OFF	8.4	250
3/29/2026	23:30:00	7.38	0	1	263.615952	OFF	8.5	251
3/29/2026	23:45:00	7.39	0	1	263.615952	OFF	8.3	253

Appendix C: Photos

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Photo 1: No visible sheen observed in the WTP water, March 23



FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Photo 2: No visible sheen observed in the process tank, March 24

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

Photo 3: No visible sheen observed in the WTP water, March 25

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 23, 2026 to March 29, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 28, 2026**

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

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

Photo 6: No visible sheen observed in the WTP water, March 28

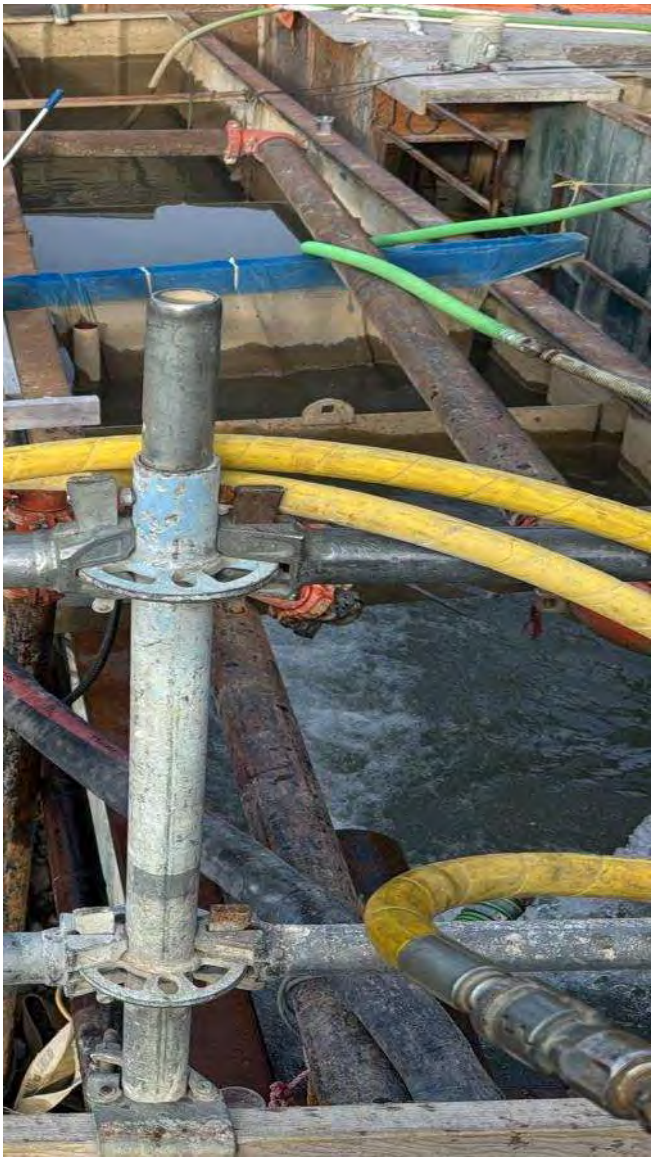


Photo 7: No visible sheen observed in the WTP water, March 29

Appendix D:
Woodfibre Site Receiving Environment Documentation

Woodfibre Site Receiving Environment Sample Analysis

Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	**WLNG US 2026-03-24 8:45:00**	**WLNG DS 2026-03-24 8:30:00**
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		**6.82**	**6.2**
Field Temperature	°C	18	19					5.9	7.5
General Parameters									
pH	pH Units							6.07	6.37
Alkalinity (Total as $CaCO_3$)	mg/L							7	31
Alkalinity (PP as $CaCO_3$)	mg/L							<1	<1
Hardness ($CaCO_3$)-Total	mg/L							7.21	29.3
Hardness ($CaCO_3$)-Dissolved	mg/L							6.95	28.9
Sulphide-Total	mg/L							<0.0018	<0.0018
Sulphide (as H_2S)	mg/L			0.002				<0.002	<0.002
Un-ionized Hydrogen Sulfide as H_2S-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	1.88	22.7		29	191		<0.015	<0.015
Bicarbonate (HCO_3)	mg/L							8.6	38
Carbonate (CO_3)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			<0.02	0.026
Nitrite (N)	mg/L	0.02	0.06					<0.005	0.0059
Nitrate plus Nitrite (N)	mg/L							<0.02	0.032
Nitrogen (N)-Total	mg/L							0.089	0.153
Phosphorus (P)-Total (4500-P)	mg/L							0.14	0.047
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					<1	1.6
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.13
Sulphate (SO_4)-Dissolved	mg/L	128						<1	4.7

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), 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 2026-03-24 8:45:00**	**WLNG DS 2026-03-24 8:30:00**
Total Metals									
Aluminum (Al)-Total	mg/L	0.0283533						**0.232**	**0.284**
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000038	0.000106
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000308	0.000615
Barium (Ba)-Total	mg/L			1				0.00393	0.00617
Beryllium (Be)-Total	mg/L			0.00013			0.1	0.000014	0.000012
Bismuth (Bi)-Total	mg/L							<0.00001	<0.00001
Boron (B)-Total	mg/L	1.2			1.2			<0.01	<0.01
Cadmium (Cd)-Total	mg/L						0.00012	0.00001	0.000009
Calcium (Ca)-Total	mg/L							2.21	10.6
Cesium (Cs)-Total	mg/L							<0.00005	<0.00005
Chromium (Cr)-Total	mg/L							0.00014	0.00026
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							0.000093	0.000075
Copper (Cu)-Total	mg/L				0.002	0.003		0.0014	**0.00261**
Iron (Fe)-Total	mg/L		1					0.141	0.189
Lead (Pb)-Total	mg/L				0.002	0.14		0.000094	0.00009
Lithium (Li)-Total	mg/L							<0.0005	0.00151
Magnesium (Mg)-Total	mg/L							0.41	0.68
Manganese (Mn)-Total	mg/L	0.636724					0.1	0.00534	0.0161
Mercury (Hg)-Total	mg/L	0.00002			0.0001			0.0000022	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000528	0.012
Nickel (Ni)-Total	mg/L						0.0083	0.00042	0.00052
Phosphorus (P)-Total (ICPMS)	mg/L							0.173	0.0506
Potassium (K)-Total	mg/L							0.29	0.68
Rubidium (Rb)-Total	mg/L							0.000418	0.00162
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	0.000041
Silicon (Si)-Total	mg/L							3.16	4.95
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.00001	<0.00001
Sodium (Na)-Total	mg/L							1.01	2.48
Strontium (Sr)-Total	mg/L							0.00954	0.0282
Sulphur (S)-Total	mg/L							<3	<3
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.000003	0.000005
Thorium (Th)-Total	mg/L							<0.00005	<0.00005

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), 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 2026-03-24 8:45:00**	**WLNG DS 2026-03-24 8:30:00**
Total Metals (cont'd.)									
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							0.0082	0.0061
Uranium (U)-Total	mg/L		0.0165	0.0075				0.000144	0.00132
Vanadium (V)-Total	mg/L			0.06			0.005	0.00035	0.00035
Zinc (Zn)-Total	mg/L				0.01	0.055		0.0043	0.0033
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0597	0.0839
Antimony (Sb)-Dissolved	mg/L							0.000037	0.000078
Arsenic (As)-Dissolved	mg/L							0.00027	0.000534
Barium (Ba)-Dissolved	mg/L							0.00218	0.00445
Beryllium (Be)-Dissolved	mg/L							<0.00001	<0.00001
Bismuth (Bi)-Dissolved	mg/L							<0.000005	<0.000005
Boron (B)-Dissolved	mg/L							<0.01	<0.01
Cadmium (Cd)-Dissolved	mg/L	0.0000305	0.0000392					0.000007	0.000007
Calcium (Ca)-Dissolved	mg/L							2.21	10.6
Cesium (Cs)-Dissolved	mg/L							<0.00005	<0.00005
Chromium (Cr)-Dissolved	mg/L							<0.0001	0.00016
Cobalt (Co)-Dissolved	mg/L	0.0003889						0.000037	0.000032
Copper (Cu)-Dissolved	mg/L	0.0002	0.00028					**0.0011**	**0.000548**
Iron (Fe)-Dissolved	mg/L		0.35					0.0155	0.0234
Lead (Pb)-Dissolved	mg/L	0.0015954						0.000013	0.000007
Lithium (Li)-Dissolved	mg/L							<0.0005	0.00174
Manganese (Mn)-Dissolved	mg/L							0.000985	0.011
Magnesium (Mg)-Dissolved	mg/L							0.346	0.606
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000417	0.0114
Nickel (Ni)-Dissolved	mg/L	0.0007	0.0113					0.000364	0.000307
Phosphorus (P)-Dissolved	mg/L							0.154	0.0375
Potassium (K)-Dissolved	mg/L							0.248	0.666
Rubidium (Rb)-Dissolved	mg/L							0.00029	0.00147
Selenium (Se)-Dissolved	mg/L							<0.00004	<0.00004
Silicon (Si)-Dissolved	mg/L							3.01	4.67
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							0.907	2.23

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), and Chloride).

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Dissolved Metals (cont'd.)									
Strontium (Sr)-Dissolved	mg/L			1.25				0.00866	0.026
Sulphur (S)-Dissolved	mg/L							<3.0	<3.0
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.000004
Thorium (Th)-Dissolved	mg/L							0.000012	0.00001
Tin (Sn)-Dissolved	mg/L							<0.0002	<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005	<0.0005
Uranium (U)-Dissolved	mg/L							0.000122	0.00132
Vanadium (V)-Dissolved	mg/L							0.00021	0.00029
Zinc (Zn)-Dissolved	mg/L	0.0049191	0.0086735					0.00121	0.00145
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							2.1	2
Organic Carbon (C)-Dissolved	mg/L							1.8	1.6
Solids-Total Dissolved	mg/L							28	68
Solids-Total Suspended	mg/L	6.6	26.6					1.6	3.6

[1] Guideline calculated using the in-situ measurements (pH (field),Temperature (field), Turbidity (field), Hardness (as $CaCO_3$) – total, Dissolved Organic Carbon (DOC), Total Alkalinity ($CaCO_3$), 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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Woodfibre Site Receiving Environment Field Notes and Logs

Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG (EAS) DS			**Date:**	March 24, 2026
Site Name:	East Creek			**Time:**	8:30
Site UTM:	Zone: 10U	E:	482085	**Crew:**	BHC
(NAD83)		N:	5501881	**Weather:**	Light rain, overcast

In Situ Parameters

pH:	6.2		DO:	12.32	(mg/L)
Temp:	7.5	(°C)	Cond:	144.6	(uS/cm)
Turbidity:	5.66	NTU	Salinity:	0.07	(ppt)
Visible Sheen:	N		ORP:	165.1	(mV)

Water Surface Condition: Clear

Photo Record

Observations

Water was clear and creek had minimal sediment.

Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG (EAS) US			**Date:**	March 24, 2026
Site Name:	East Creek			**Time:**	8:45
Site UTM:	Zone:10U	E:	481907	**Crew:**	BHC
(NAD83)		N:	5501915	**Weather:**	Light rain, overcast

In Situ Parameters

pH:	6.82		DO:	12.56	(mg/L)
Temp.:	5.9	(°C)	Cond:	94.4	(uS/cm)
Turbidity:	4.39	NTU	Salinity:	0.04	(ppt)
Visible Sheen:	N		ORP:	165.1	(mV)

Water Surface Condition: Clear

Photo Record

Observations

Water was clear and creek had minimal sediment.

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	2026-03-23 00:00:00	7.37	69.50	0.27	7.59	11.60	14.87	0.03
EAS-DS	2026-03-23 00:15:00	7.32	69.66	0.26	7.59	11.63	14.37	0.03
EAS-DS	2026-03-23 00:30:00	7.39	75.94	0.26	7.67	11.56	20.19	0.03
EAS-DS	2026-03-23 00:45:00	7.34	71.44	0.26	7.71	11.60	15.52	0.03
EAS-DS	2026-03-23 01:00:00	7.30	70.77	0.26	7.61	11.61	17.89	0.03
EAS-DS	2026-03-23 01:15:00	7.23	69.64	0.26	7.65	11.65	15.06	0.03
EAS-DS	2026-03-23 01:30:00	6.60	40.03	0.26	7.57	11.68	13.43	0.02
EAS-DS	2026-03-23 01:45:00	7.24	69.98	0.26	7.67	11.63	15.55	0.03
EAS-DS	2026-03-23 02:00:00	6.00	23.16	0.27	7.21	11.99	13.40	0.01
EAS-DS	2026-03-23 02:15:00	5.95	22.40	0.27	7.17	11.99	11.36	0.01
EAS-DS	2026-03-23 02:30:00	7.20	69.27	0.27	7.63	11.62	18.36	0.03
EAS-DS	2026-03-23 02:45:00	5.64	12.73	0.29	6.91	12.09	12.39	0.00
EAS-DS	2026-03-23 03:00:00	7.13	68.75	0.27	7.56	11.66	14.96	0.03
EAS-DS	2026-03-23 03:15:00	6.12	33.00	0.29	7.07	12.14	14.24	0.01
EAS-DS	2026-03-23 03:30:00	7.14	68.49	0.27	7.60	11.64	15.83	0.03
EAS-DS	2026-03-23 03:45:00	7.10	71.68	0.26	7.68	11.65	15.33	0.03
EAS-DS	2026-03-23 04:00:00	5.66	14.71	0.27	7.12	12.06	12.41	0.01
EAS-DS	2026-03-23 04:15:00	7.08	71.77	0.26	7.64	11.67	14.39	0.03
EAS-DS	2026-03-23 04:30:00	7.09	70.38	0.26	7.64	11.65	13.93	0.03
EAS-DS	2026-03-23 04:45:00	7.01	71.04	0.26	7.58	11.69	14.18	0.03
EAS-DS	2026-03-23 05:00:00	7.02	71.61	0.26	7.62	11.67	14.59	0.03
EAS-DS	2026-03-23 05:15:00	6.96	71.14	0.26	7.63	11.70	15.61	0.03
EAS-DS	2026-03-23 05:30:00		71.21					0.03
EAS-DS	2026-03-23 05:45:00	6.97	71.23	0.26	7.61	11.69	19.70	0.03
EAS-DS	2026-03-23 06:00:00		72.65					0.03
EAS-DS	2026-03-23 06:15:00	6.96	71.14	0.26	7.66	11.68	14.84	0.03
EAS-DS	2026-03-23 06:30:00	6.94	71.46	0.27	7.60	11.69	18.42	0.03
EAS-DS	2026-03-23 06:45:00	6.96	70.87	0.26	7.67	11.68	16.14	0.03
EAS-DS	2026-03-23 07:00:00	6.94	71.01	0.26	7.62	11.69	38.14	0.03
EAS-DS	2026-03-23 07:15:00	6.84	70.84	0.26	7.55	11.76	17.28	0.03
EAS-DS	2026-03-23 07:30:00	6.96	73.43	0.26	7.63	11.68	20.10	0.03
EAS-DS	2026-03-23 07:45:00	5.93	36.95	0.26	7.37	12.01	15.71	0.02
EAS-DS	2026-03-23 08:00:00	6.50	57.79	0.26	7.53	11.81	15.32	0.03
EAS-DS	2026-03-23 08:15:00	5.55	22.42	0.26	7.22	12.09	14.09	0.01
EAS-DS	2026-03-23 08:30:00	6.91	70.87	0.26	7.62	11.69	21.79	0.03
EAS-DS	2026-03-23 08:45:00	6.93	70.34	0.25	7.69	11.69	19.17	0.03
EAS-DS	2026-03-23 09:00:00	6.85	69.84	0.27	7.53	11.74	16.51	0.03
EAS-DS	2026-03-23 09:15:00	6.99	69.08	0.25	7.65	11.67	17.30	0.03
EAS-DS	2026-03-23 09:30:00	7.03	69.80	0.26	7.61	11.67	19.80	0.03
EAS-DS	2026-03-23 09:45:00	6.84	60.81	0.25	7.64	11.72	18.09	0.03
EAS-DS	2026-03-23 10:00:00	7.15	70.95	0.26	7.64	11.64	19.67	0.03
EAS-DS	2026-03-23 10:15:00	6.79	56.12	0.25	7.60	11.72	14.95	0.03
EAS-DS	2026-03-23 10:30:00	6.97	63.27	0.26	7.56	11.70	19.52	0.03
EAS-DS	2026-03-23 10:45:00	7.38	76.40	0.25	7.69	11.56	16.50	0.03
EAS-DS	2026-03-23 11:00:00	7.08	63.75	0.25	7.59	11.65	19.90	0.03
EAS-DS	2026-03-23 11:15:00	6.27	24.21	0.25	7.35	11.83	18.08	0.01
EAS-DS	2026-03-23 11:30:00	7.23	64.10	0.25	7.61	11.58	15.74	0.03
EAS-DS	2026-03-23 11:45:00	6.05	12.88	0.27	6.92	11.95	15.03	0.00
EAS-DS	2026-03-23 12:00:00	7.74	82.60	0.25	7.69	11.47	20.48	0.04
EAS-DS	2026-03-23 12:15:00	7.83	82.79	0.25	7.73	11.42	18.26	0.04
EAS-DS	2026-03-23 12:30:00	7.54	67.98	0.25	7.65	11.48	17.62	0.03
EAS-DS	2026-03-23 12:45:00	7.94	83.91	0.25	7.65	11.40	21.97	0.04
EAS-DS	2026-03-23 13:00:00	7.68	68.99	0.25	7.63	11.46	18.53	0.03
EAS-DS	2026-03-23 13:15:00	8.15	86.90	0.21	7.67	11.30	25.41	0.04
EAS-DS	2026-03-23 13:30:00	8.13	84.12	0.20	7.66	11.31	24.76	0.04

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	2026-03-23 13:45:00	8.14	82.15	0.19	7.71	11.27	26.43	0.04
EAS-DS	2026-03-23 14:00:00	8.23	82.92	0.21	7.69	11.28	21.70	0.04
EAS-DS	2026-03-23 14:15:00	8.31	85.20	0.22	7.72	11.25	24.14	0.04
EAS-DS	2026-03-23 14:30:00	8.43	89.69	0.23	7.66	11.19	30.56	0.04
EAS-DS	2026-03-23 14:45:00	8.51	90.02	0.22	7.65	11.19	36.67	0.04
EAS-DS	2026-03-23 15:00:00	8.60	89.50	0.23	7.62	11.19	35.70	0.04
EAS-DS	2026-03-23 15:15:00	7.68	48.77	0.26	7.15	11.61	40.98	0.02
EAS-DS	2026-03-23 15:30:00	8.54	85.22	0.25	7.62	11.20	28.60	0.04
EAS-DS	2026-03-23 15:45:00	8.58	83.59	0.24	7.72	11.17	28.20	0.04
EAS-DS	2026-03-23 16:00:00	8.43	80.66	0.24	7.65	11.23	22.70	0.04
EAS-DS	2026-03-23 16:15:00	8.51	81.88	0.24	7.73	11.21	21.09	0.04
EAS-DS	2026-03-23 16:30:00	8.51	83.23	0.24	7.70	11.20	24.23	0.04
EAS-DS	2026-03-23 16:45:00	8.39	78.18	0.24	7.74	11.21	21.59	0.04
EAS-DS	2026-03-23 17:00:00	7.28	26.55	0.25	7.43	11.50	19.62	0.01
EAS-DS	2026-03-23 17:15:00	8.31	74.88	0.24	7.72	11.25	22.79	0.03
EAS-DS	2026-03-23 17:30:00	7.63	42.70	0.25	7.60	11.35	20.48	0.02
EAS-DS	2026-03-23 17:45:00	8.25	73.73	0.25	7.70	11.25	25.18	0.03
EAS-DS	2026-03-23 18:00:00	7.28	30.17	0.25	7.50	11.46	22.77	0.01
EAS-DS	2026-03-23 18:15:00	8.22	74.23	0.25	7.72	11.25	25.66	0.03
EAS-DS	2026-03-23 18:30:00	7.27	32.29	0.25	7.52	11.46	21.02	0.01
EAS-DS	2026-03-23 18:45:00	8.17	74.15	0.25	7.74	11.25	24.61	0.03
EAS-DS	2026-03-23 19:00:00	8.18	74.63	0.25	7.72	11.28	24.43	0.03
EAS-DS	2026-03-23 19:15:00	8.11	74.38	0.25	7.69	11.29	26.53	0.03
EAS-DS	2026-03-23 19:30:00	8.10	73.48	0.25	7.69	11.30	22.85	0.03
EAS-DS	2026-03-23 19:45:00	8.04	72.55	0.26	7.67	11.30	24.80	0.03
EAS-DS	2026-03-23 20:00:00	7.41	51.44	0.27	7.35	11.62	24.30	0.02
EAS-DS	2026-03-23 20:15:00	8.07	73.92	0.25	7.74	11.29	31.05	0.03
EAS-DS	2026-03-23 20:30:00	7.62	64.03	0.27	7.45	11.54	26.83	0.03
EAS-DS	2026-03-23 20:45:00	8.01	73.28	0.25	7.73	11.29	24.64	0.03
EAS-DS	2026-03-23 21:00:00	8.08	76.35	0.26	7.71	11.28	23.47	0.03
EAS-DS	2026-03-23 21:15:00	8.09	75.08	0.25	7.75	11.29	22.23	0.03
EAS-DS	2026-03-23 21:30:00	8.10	78.18	0.25	7.70	11.27	23.97	0.04
EAS-DS	2026-03-23 21:45:00	8.06	75.29	0.25	7.76	11.26	20.95	0.03
EAS-DS	2026-03-23 22:00:00	8.11	76.78	0.25	7.72	11.26	22.34	0.04
EAS-DS	2026-03-23 22:15:00	8.10	76.53	0.25	7.77	11.28	21.68	0.03
EAS-DS	2026-03-23 22:30:00	8.05	76.28	0.25	7.69	11.31	24.48	0.03
EAS-DS	2026-03-23 22:45:00	8.03	74.09	0.25	7.75	11.27	23.19	0.03
EAS-DS	2026-03-23 23:00:00	8.06	75.72	0.25	7.71	11.29	23.27	0.03
EAS-DS	2026-03-23 23:15:00	6.99	30.27	0.25	7.50	11.53	22.59	0.01
EAS-DS	2026-03-23 23:30:00	7.99	75.44	0.26	7.66	11.31	31.88	0.03
EAS-DS	2026-03-23 23:45:00	7.85	70.30	0.25	7.76	11.27	19.49	0.03
EAS-DS	2026-03-24 00:00:00	7.71	65.50	0.25	7.62	11.42	23.74	0.03
EAS-DS	2026-03-24 00:15:00	8.00	74.89	0.25	7.73	11.30	21.41	0.03
EAS-DS	2026-03-24 00:30:00	7.98	75.26	0.25	7.67	11.32	22.38	0.03
EAS-DS	2026-03-24 00:45:00	7.94	72.49	0.25	7.71	11.29	26.15	0.03
EAS-DS	2026-03-24 01:00:00	7.02	43.85	0.26	7.31	11.64	21.10	0.02
EAS-DS	2026-03-24 01:15:00	8.01	75.46	0.25	7.70	11.29	24.19	0.03
EAS-DS	2026-03-24 01:30:00	7.99	75.83	0.25	7.67	11.31	24.40	0.03
EAS-DS	2026-03-24 01:45:00	7.89	71.77	0.24	7.72	11.28	27.39	0.03
EAS-DS	2026-03-24 02:00:00	6.46	15.35	0.26	7.11	11.69	20.41	0.01
EAS-DS	2026-03-24 02:15:00	7.90	72.88	0.25	7.68	11.30	22.88	0.03
EAS-DS	2026-03-24 02:30:00	7.87	75.63	0.26	7.61	11.37	23.24	0.03
EAS-DS	2026-03-24 02:45:00	7.92	73.41	0.25	7.74	11.28	23.01	0.03
EAS-DS	2026-03-24 03:00:00	7.99	75.72	0.25	7.73	11.27	21.91	0.03
EAS-DS	2026-03-24 03:15:00	7.13	38.49	0.24	7.61	11.45	20.42	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-03-24 03:30:00		76.60					0.03
EAS-DS	2026-03-24 03:45:00	7.93	72.77	0.24	7.78	11.26	20.68	0.03
EAS-DS	2026-03-24 04:00:00	7.87	74.91	0.25	7.68	11.34	25.19	0.03
EAS-DS	2026-03-24 04:15:00	8.02	74.83	0.24	7.75	11.26	24.40	0.03
EAS-DS	2026-03-24 04:30:00	6.60	23.06	0.27	7.06	11.78	23.91	0.01
EAS-DS	2026-03-24 04:45:00	7.87	69.24	0.25	7.73	11.25	21.56	0.03
EAS-DS	2026-03-24 05:00:00	7.90	74.19	0.26	7.63	11.31	25.67	0.03
EAS-DS	2026-03-24 05:15:00	7.95	73.17	0.25	7.74	11.28	29.65	0.03
EAS-DS	2026-03-24 05:30:00	7.99	74.44	0.25	7.76	11.26	23.48	0.03
EAS-DS	2026-03-24 05:45:00	7.85	68.87	0.25	7.75	11.25	24.67	0.03
EAS-DS	2026-03-24 06:00:00	7.97	72.19	0.25	7.77	11.25	25.69	0.03
EAS-DS	2026-03-24 06:15:00	7.95	71.29	0.24	7.82	11.23	28.15	0.03
EAS-DS	2026-03-24 06:30:00	6.26	14.18	0.27	7.03	11.72	24.89	0.01
EAS-DS	2026-03-24 06:45:00	7.60	60.93	0.24	7.79	11.27	41.65	0.03
EAS-DS	2026-03-24 07:00:00	6.31	16.90	0.25	7.25	11.68	26.07	0.01
EAS-DS	2026-03-24 07:15:00	7.14	47.76	0.24	7.67	11.46	31.17	0.02
EAS-DS	2026-03-24 07:30:00	7.67	67.58	0.24	7.74	11.32	31.99	0.03
EAS-DS	2026-03-24 07:45:00	7.56	64.71	0.24	7.76	11.32	34.54	0.03
EAS-DS	2026-03-24 08:00:00	7.70	68.62	0.25	7.79	11.28	31.95	0.03
EAS-DS	2026-03-24 08:15:00	6.29	19.76	0.25	7.35	11.66	32.62	0.01
EAS-DS	2026-03-24 08:30:00	7.29	54.39	0.19	7.71	11.36	4.97	0.02
EAS-DS	2026-03-24 08:45:00	7.73	71.23	0.20	7.73	11.28	5.28	0.03
EAS-DS	2026-03-24 09:00:00	7.46	65.52	0.22	7.66	11.32	4.02	0.03
EAS-DS	2026-03-24 09:15:00	7.34	62.93	0.22	7.65	11.42	4.26	0.03
EAS-DS	2026-03-24 09:30:00	7.40	64.21	0.22	7.68	11.35	2.95	0.03
EAS-DS	2026-03-24 09:45:00	7.62	71.57	0.22	7.75	11.31	2.33	0.03
EAS-DS	2026-03-24 10:00:00	6.36	25.46	0.23	7.44	11.60	1.52	0.01
EAS-DS	2026-03-24 10:15:00	7.59	69.18	0.23	7.74	11.33	6.36	0.03
EAS-DS	2026-03-24 10:30:00	7.27	57.44	0.23	7.70	11.39	5.76	0.03
EAS-DS	2026-03-24 10:45:00	7.56	68.89	0.24	7.72	11.34	7.03	0.03
EAS-DS	2026-03-24 11:00:00	6.17	23.77	0.24	7.35	11.69	6.48	0.01
EAS-DS	2026-03-24 11:15:00	7.59	69.90	0.23	7.74	11.30	5.07	0.03
EAS-DS	2026-03-24 11:30:00	7.35	62.29	0.23	7.70	11.35	8.86	0.03
EAS-DS	2026-03-24 11:45:00	7.62	72.68	0.23	7.73	11.30	3.53	0.03
EAS-DS	2026-03-24 12:00:00	7.45	72.87	0.24	7.65	11.38	4.89	0.03
EAS-DS	2026-03-24 12:15:00	7.62	74.41	0.24	7.73	11.29	4.22	0.03
EAS-DS	2026-03-24 12:30:00	7.22	58.93	0.23	7.69	11.30	3.47	0.03
EAS-DS	2026-03-24 12:45:00	7.61	74.06	0.24	7.71	11.30	2.41	0.03
EAS-DS	2026-03-24 13:00:00	7.51	71.73	0.24	7.70	11.34	4.50	0.03
EAS-DS	2026-03-24 13:15:00	7.59	73.59	0.24	7.67	11.31	0.00	0.03
EAS-DS	2026-03-24 13:30:00	7.37	64.33	0.24	7.69	11.33	2.87	0.03
EAS-DS	2026-03-24 13:45:00	6.10	19.50	0.26	7.23	11.71	2.54	0.01
EAS-DS	2026-03-24 14:00:00	7.33	64.36	0.25	7.64	11.39	1.41	0.03
EAS-DS	2026-03-24 14:15:00	6.34	23.88	0.25	7.38	11.59	0.50	0.01
EAS-DS	2026-03-24 14:30:00	7.40	66.17	0.25	7.66	11.32	1.37	0.03
EAS-DS	2026-03-24 14:45:00	7.64	73.91	0.25	7.68	11.27	2.98	0.03
EAS-DS	2026-03-24 15:00:00	7.35	63.16	0.25	7.66	11.34	0.04	0.03
EAS-DS	2026-03-24 15:15:00	7.63	74.54	0.25	7.65	11.29	1.12	0.03
EAS-DS	2026-03-24 15:30:00	7.48	64.92	0.25	7.68	11.27	2.14	0.03
EAS-DS	2026-03-24 15:45:00	6.34	18.85	0.26	7.23	11.62	0.34	0.01
EAS-DS	2026-03-24 16:00:00	7.55	63.30	0.25	7.63	11.28	0.01	0.03
EAS-DS	2026-03-24 16:15:00	7.95	75.09	0.25	7.71	11.18	0.00	0.03
EAS-DS	2026-03-24 16:30:00	6.87	22.74	0.25	7.40	11.43	0.00	0.01
EAS-DS	2026-03-24 16:45:00	8.10	74.60	0.25	7.71	11.15	0.32	0.03
EAS-DS	2026-03-24 17:00:00	7.85	63.41	0.25	7.63	11.20	0.00	0.03

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-03-24 17:15:00	8.24	74.81	0.25	7.71	11.12	0.00	0.03
EAS-DS	2026-03-24 17:30:00	7.90	63.24	0.26	7.55	11.24	0.18	0.03
EAS-DS	2026-03-24 17:45:00	8.32	75.05	0.25	7.72	11.11	1.16	0.03
EAS-DS	2026-03-24 18:00:00	8.09	64.55	0.24	7.69	11.16	2.57	0.03
EAS-DS	2026-03-24 18:15:00	8.32	75.63	0.25	7.70	11.11	0.96	0.03
EAS-DS	2026-03-24 18:30:00	8.14	65.05	0.24	7.70	11.14	0.00	0.03
EAS-DS	2026-03-24 18:45:00	8.35	75.07	0.25	7.70	11.10	0.76	0.03
EAS-DS	2026-03-24 19:00:00	8.17	65.33	0.24	7.69	11.13	0.00	0.03
EAS-DS	2026-03-24 19:15:00	8.39	75.55	0.24	7.73	11.09	2.14	0.03
EAS-DS	2026-03-24 19:30:00	7.91	53.75	0.24	7.67	11.19	0.00	0.02
EAS-DS	2026-03-24 19:45:00	8.31	74.92	0.25	7.68	11.13	2.05	0.03
EAS-DS	2026-03-24 20:00:00	8.25	69.84	0.24	7.72	11.12	0.00	0.03
EAS-DS	2026-03-24 20:15:00	8.31	75.65	0.25	7.69	11.15	0.00	0.03
EAS-DS	2026-03-24 20:30:00	8.13	65.81	0.25	7.70	11.18	0.84	0.03
EAS-DS	2026-03-24 20:45:00	8.34	75.11	0.25	7.72	11.15	0.87	0.03
EAS-DS	2026-03-24 21:00:00	8.32	74.97	0.25	7.73	11.12	0.00	0.03
EAS-DS	2026-03-24 21:15:00	8.33	75.77	0.25	7.73	11.15	0.00	0.03
EAS-DS	2026-03-24 21:30:00	7.80	49.11	0.24	7.67	11.20	0.00	0.02
EAS-DS	2026-03-24 21:45:00	8.32	75.70	0.25	7.72	11.15	0.00	0.03
EAS-DS	2026-03-24 22:00:00	8.32	75.44	0.25	7.75	11.16	0.31	0.03
EAS-DS	2026-03-24 22:15:00	8.29	76.08	0.25	7.69	11.17	0.64	0.03
EAS-DS	2026-03-24 22:30:00	8.07	66.14	0.25	7.69	11.21	0.00	0.03
EAS-DS	2026-03-24 22:45:00	8.29	76.67	0.25	7.74	11.17	1.36	0.04
EAS-DS	2026-03-24 23:00:00	7.30	29.99	0.25	7.53	11.37	0.24	0.01
EAS-DS	2026-03-24 23:15:00	8.27	77.78	0.25	7.72	11.17	3.28	0.04
EAS-DS	2026-03-24 23:30:00	7.86	58.51	0.25	7.68	11.26	0.00	0.03
EAS-DS	2026-03-24 23:45:00	7.29	40.75	0.27	7.28	11.65	2.12	0.02
EAS-DS	2026-03-25 00:00:00	8.16	73.30	0.25	7.71	11.22	0.16	0.03
EAS-DS	2026-03-25 00:15:00	8.11	71.82	0.25	7.71	11.23	0.00	0.03
EAS-DS	2026-03-25 00:30:00	8.09	69.87	0.25	7.71	11.23	0.00	0.03
EAS-DS	2026-03-25 00:45:00	8.33	80.06	0.25	7.74	11.19	0.77	0.04
EAS-DS	2026-03-25 01:00:00	8.31	79.67	0.24	7.74	11.18	0.00	0.04
EAS-DS	2026-03-25 01:15:00	8.29	78.91	0.24	7.73	11.19	0.00	0.04
EAS-DS	2026-03-25 01:30:00	7.82	59.80	0.25	7.64	11.35	0.79	0.03
EAS-DS	2026-03-25 01:45:00	7.87	71.10	0.26	7.55	11.44	0.74	0.03
EAS-DS	2026-03-25 02:00:00	8.26	78.43	0.25	7.75	11.20	0.45	0.04
EAS-DS	2026-03-25 02:15:00	8.25	79.57	0.25	7.74	11.20	0.15	0.04
EAS-DS	2026-03-25 02:30:00	7.81	62.14	0.25	7.69	11.28	0.00	0.03
EAS-DS	2026-03-25 02:45:00	8.22	81.84	0.24	7.77	11.20	0.00	0.04
EAS-DS	2026-03-25 03:00:00	8.18	81.23	0.24	7.78	11.21	0.75	0.04
EAS-DS	2026-03-25 03:15:00	6.89	24.27	0.25	7.46	11.53	0.00	0.01
EAS-DS	2026-03-25 03:30:00	7.95	69.80	0.25	7.71	11.27	0.00	0.03
EAS-DS	2026-03-25 03:45:00	7.13	43.83	0.27	7.30	11.72	1.41	0.02
EAS-DS	2026-03-25 04:00:00	8.21	79.55	0.24	7.76	11.22	0.21	0.04
EAS-DS	2026-03-25 04:15:00	8.20	79.86	0.24	7.74	11.22	0.00	0.04
EAS-DS	2026-03-25 04:30:00	7.94	69.37	0.24	7.71	11.29	0.00	0.03
EAS-DS	2026-03-25 04:45:00	8.16	78.26	0.24	7.75	11.24	0.00	0.04
EAS-DS	2026-03-25 05:00:00	8.16	78.13	0.24	7.74	11.24	0.00	0.04
EAS-DS	2026-03-25 05:15:00	8.01	76.46	0.25	7.71	11.31	0.00	0.03
EAS-DS	2026-03-25 05:30:00	7.76	66.06	0.24	7.67	11.31	0.00	0.03
EAS-DS	2026-03-25 05:45:00	8.17	86.50	0.24	7.72	11.23	1.81	0.04
EAS-DS	2026-03-25 06:00:00	8.07	87.18	0.24	7.65	11.26	1.33	0.04
EAS-DS	2026-03-25 06:15:00	6.74	23.29	0.23	7.43	11.57	0.26	0.01
EAS-DS	2026-03-25 06:30:00	7.17	40.25	0.23	7.58	11.40	0.00	0.02
EAS-DS	2026-03-25 06:45:00	8.06	85.67	0.23	7.68	11.25	0.70	0.04

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	2026-03-25 07:00:00	6.93	29.12	0.24	7.49	11.49	0.00	0.01
EAS-DS	2026-03-25 07:15:00	7.67	73.48	0.24	7.54	11.48	3.17	0.03
EAS-DS	2026-03-25 07:30:00	7.42	58.31	0.24	7.56	11.45	4.12	0.03
EAS-DS	2026-03-25 07:45:00	8.11	85.25	0.23	7.67	11.25	1.34	0.04
EAS-DS	2026-03-25 08:00:00	7.71	71.78	0.24	7.64	11.36	0.00	0.03
EAS-DS	2026-03-25 08:15:00	8.01	83.77	0.24	7.66	11.27	0.51	0.04
EAS-DS	2026-03-25 08:30:00	7.80	71.86	0.24	7.65	11.32	0.00	0.03
EAS-DS	2026-03-25 08:45:00	8.09	83.69	0.24	7.67	11.25	0.59	0.04
EAS-DS	2026-03-25 09:00:00	7.83	72.92	0.24	7.65	11.31	0.65	0.03
EAS-DS	2026-03-25 09:15:00	8.10	83.63	0.23	7.68	11.26	0.26	0.04
EAS-DS	2026-03-25 09:30:00	8.19	87.60	0.20	7.70	11.24	2.73	0.04
EAS-DS	2026-03-25 09:45:00	8.03	85.60	0.21	7.66	11.28	0.35	0.04
EAS-DS	2026-03-25 10:00:00	7.84	74.78	0.21	7.67	11.33	3.37	0.03
EAS-DS	2026-03-25 10:15:00	8.10	86.20	0.21	7.71	11.26	5.43	0.04
EAS-DS	2026-03-25 10:30:00	8.19	89.44	0.20	7.73	11.23	3.01	0.04
EAS-DS	2026-03-25 10:45:00	8.23	89.41	0.21	7.74	11.22	0.00	0.04
EAS-DS	2026-03-25 11:00:00	7.96	77.64	0.21	7.71	11.30	3.26	0.04
EAS-DS	2026-03-25 11:15:00	8.17	90.75	0.21	7.73	11.25	3.44	0.04
EAS-DS	2026-03-25 11:30:00	6.64	20.35	0.22	7.35	11.64	0.00	0.01
EAS-DS	2026-03-25 11:45:00	6.41	16.23	0.24	7.14	11.74	0.00	0.01
EAS-DS	2026-03-25 12:00:00	7.81	81.01	0.22	7.66	11.35	0.79	0.04
EAS-DS	2026-03-25 12:15:00	8.08	93.12	0.22	7.69	11.27	2.65	0.04
EAS-DS	2026-03-25 12:30:00	8.09	92.89	0.22	7.70	11.28	2.87	0.04
EAS-DS	2026-03-25 12:45:00	8.07	93.12	0.22	7.70	11.26	1.88	0.04
EAS-DS	2026-03-25 13:00:00	7.78	80.97	0.23	7.66	11.35	3.87	0.04
EAS-DS	2026-03-25 13:15:00	8.00	92.21	0.23	7.67	11.32	1.18	0.04
EAS-DS	2026-03-25 13:30:00		59.84					0.03
EAS-DS	2026-03-25 13:45:00	8.00	86.81	0.23	7.67	11.33	4.45	0.04
EAS-DS	2026-03-25 14:00:00	7.77	74.89	0.23	7.66	11.37	2.95	0.03
EAS-DS	2026-03-25 14:15:00	8.17	88.06	0.23	7.67	11.27	5.09	0.04
EAS-DS	2026-03-25 14:30:00	8.29	89.22	0.23	7.67	11.26	3.95	0.04
EAS-DS	2026-03-25 14:45:00	8.37	92.34	0.23	7.66	11.22	2.39	0.04
EAS-DS	2026-03-25 15:00:00	8.17	81.07	0.22	7.65	11.26	5.67	0.04
EAS-DS	2026-03-25 15:15:00	8.43	96.97	0.22	7.72	11.20	4.40	0.04
EAS-DS	2026-03-25 15:30:00	8.30	103.00	0.23	7.70	11.24	3.68	0.05
EAS-DS	2026-03-25 15:45:00	8.38	115.14	0.22	7.77	11.21	1.85	0.05
EAS-DS	2026-03-25 16:00:00	7.09	36.09	0.24	7.33	11.67	0.94	0.02
EAS-DS	2026-03-25 16:15:00	8.43	115.10	0.22	7.71	11.19	3.62	0.05
EAS-DS	2026-03-25 16:30:00	8.40	110.00	0.22	7.65	11.23	6.16	0.05
EAS-DS	2026-03-25 16:45:00	8.40	105.40	0.22	7.66	11.23	5.49	0.05
EAS-DS	2026-03-25 17:00:00	6.82	17.88	0.25	7.17	11.66	0.45	0.01
EAS-DS	2026-03-25 17:15:00	8.31	99.04	0.24	7.66	11.21	1.50	0.05
EAS-DS	2026-03-25 17:30:00	6.92	22.56	0.23	7.37	11.62	0.00	0.01
EAS-DS	2026-03-25 17:45:00	8.02	93.76	0.23	7.65	11.35	0.42	0.04
EAS-DS	2026-03-25 18:00:00	7.13	38.91	0.23	7.50	11.55	0.71	0.02
EAS-DS	2026-03-25 18:15:00	8.05	94.62	0.23	7.68	11.30	1.95	0.04
EAS-DS	2026-03-25 18:30:00	8.28	107.37	0.23	7.71	11.26	0.94	0.05
EAS-DS	2026-03-25 18:45:00	7.91	92.02	0.23	7.70	11.34	1.78	0.04
EAS-DS	2026-03-25 19:00:00	8.21	110.03	0.23	7.75	11.28	3.08	0.05
EAS-DS	2026-03-25 19:15:00	8.21	106.88	0.23	7.76	11.27	1.61	0.05
EAS-DS	2026-03-25 19:30:00	8.15	102.85	0.23	7.74	11.28	1.97	0.05
EAS-DS	2026-03-25 19:45:00	7.76	84.06	0.23	7.68	11.40	0.00	0.04
EAS-DS	2026-03-25 20:00:00	8.08	97.86	0.23	7.70	11.31	6.98	0.05
EAS-DS	2026-03-25 20:15:00	7.64	76.14	0.23	7.65	11.43	1.97	0.03
EAS-DS	2026-03-25 20:30:00	8.02	95.61	0.24	7.68	11.35	0.00	0.04

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	2026-03-25 20:45:00	7.10	47.87	0.23	7.60	11.48	0.39	0.02
EAS-DS	2026-03-25 21:00:00	8.11	99.59	0.23	7.67	11.33	4.44	0.05
EAS-DS	2026-03-25 21:15:00	8.10	99.85	0.23	7.67	11.33	1.03	0.05
EAS-DS	2026-03-25 21:30:00	8.09	100.02	0.23	7.68	11.34	13.68	0.05
EAS-DS	2026-03-25 21:45:00	7.32	68.24	0.23	7.59	11.56	0.40	0.03
EAS-DS	2026-03-25 22:00:00	7.97	97.15	0.23	7.67	11.38	4.23	0.04
EAS-DS	2026-03-25 22:15:00	7.53	76.35	0.23	7.62	11.48	2.98	0.03
EAS-DS	2026-03-25 22:30:00	7.99	97.91	0.23	7.68	11.37	1.87	0.05
EAS-DS	2026-03-25 22:45:00	7.91	100.06	0.23	7.70	11.40	1.67	0.05
EAS-DS	2026-03-25 23:00:00	7.96	103.58	0.23	7.73	11.39	2.96	0.05
EAS-DS	2026-03-25 23:15:00	7.04	53.59	0.23	7.63	11.53	0.00	0.02
EAS-DS	2026-03-25 23:30:00	6.00	15.99	0.27	7.04	11.96	0.00	0.01
EAS-DS	2026-03-25 23:45:00	7.74	101.60	0.27	7.55	11.52	7.72	0.05
EAS-DS	2026-03-26 00:00:00	8.01	104.78	0.24	7.67	11.39	10.13	0.05
EAS-DS	2026-03-26 00:15:00	8.05	107.07	0.24	7.68	11.37	14.37	0.05
EAS-DS	2026-03-26 00:30:00	8.06	107.74	0.23	7.66	11.38	15.59	0.05
EAS-DS	2026-03-26 00:45:00	8.04	108.56	0.23	7.67	11.40	6.76	0.05
EAS-DS	2026-03-26 01:00:00	8.01	109.24	0.22	7.69	11.40	17.18	0.05
EAS-DS	2026-03-26 01:15:00	7.95	106.68	0.22	7.69	11.42	11.69	0.05
EAS-DS	2026-03-26 01:30:00	7.99	104.67	0.22	7.70	11.41	15.97	0.05
EAS-DS	2026-03-26 01:45:00	7.79	96.33	0.22	7.67	11.46	11.19	0.04
EAS-DS	2026-03-26 02:00:00	8.00	108.15	0.22	7.69	11.39	9.17	0.05
EAS-DS	2026-03-26 02:15:00	7.60	95.11	0.22	7.70	11.50	12.87	0.04
EAS-DS	2026-03-26 02:30:00	7.98	113.58	0.22	7.75	11.41	6.91	0.05
EAS-DS	2026-03-26 02:45:00	7.78	106.39	0.22	7.72	11.50	4.40	0.05
EAS-DS	2026-03-26 03:00:00	6.26	27.95	0.22	7.48	11.83	0.00	0.01
EAS-DS	2026-03-26 03:15:00	7.72	103.69	0.22	7.70	11.53	3.42	0.05
EAS-DS	2026-03-26 03:30:00	7.89	109.62	0.22	7.76	11.44	0.00	0.05
EAS-DS	2026-03-26 03:45:00	7.69	108.11	0.22	7.75	11.55	3.89	0.05
EAS-DS	2026-03-26 04:00:00	7.88	121.13	0.22	7.82	11.45	1.55	0.06
EAS-DS	2026-03-26 04:15:00	7.56	117.20	0.22	7.74	11.56	3.48	0.05
EAS-DS	2026-03-26 04:30:00	7.38	97.76	0.22	7.75	11.45	0.03	0.05
EAS-DS	2026-03-26 04:45:00	7.83	122.48	0.22	7.70	11.47	4.26	0.06
EAS-DS	2026-03-26 05:00:00	7.60	112.80	0.22	7.65	11.60	10.30	0.05
EAS-DS	2026-03-26 05:15:00	7.71	116.21	0.22	7.72	11.46	5.91	0.05
EAS-DS	2026-03-26 05:30:00	5.44	16.01	0.26	7.06	12.20	0.00	0.01
EAS-DS	2026-03-26 05:45:00	5.34	15.34	0.28	6.96	12.23	0.00	0.01
EAS-DS	2026-03-26 06:00:00	7.69	119.93	0.25	7.68	11.54	9.45	0.06
EAS-DS	2026-03-26 06:15:00	7.71	120.47	0.23	7.71	11.53	8.65	0.06
EAS-DS	2026-03-26 06:30:00		124.16					0.06
EAS-DS	2026-03-26 06:45:00	7.68	128.68	0.22	7.78	11.54	6.10	0.06
EAS-DS	2026-03-26 07:00:00	7.18	101.39	0.22	7.82	11.65	9.32	0.05
EAS-DS	2026-03-26 07:15:00	6.83	92.85	0.22	7.75	11.89	2.87	0.04
EAS-DS	2026-03-26 07:30:00	7.55	125.64	0.22	7.90	11.57	3.62	0.06
EAS-DS	2026-03-26 07:45:00	7.04	100.84	0.22	7.75	11.77	1.21	0.05
EAS-DS	2026-03-26 08:00:00	7.72	124.80	0.22	7.76	11.55	1.67	0.06
EAS-DS	2026-03-26 08:15:00	7.67	119.07	0.22	7.73	11.57	11.93	0.06
EAS-DS	2026-03-26 08:30:00	7.67	117.06	0.22	7.70	11.57	3.61	0.05
EAS-DS	2026-03-26 08:45:00	7.72	115.89	0.22	7.68	11.54	7.32	0.05
EAS-DS	2026-03-26 09:00:00	7.43	99.79	0.22	7.65	11.63	4.04	0.05
EAS-DS	2026-03-26 09:15:00	5.70	20.78	0.23	7.26	12.16	0.24	0.01
EAS-DS	2026-03-26 09:30:00	6.63	61.15	0.23	7.58	11.79	0.36	0.03
EAS-DS	2026-03-26 09:45:00	7.26	99.43	0.22	7.59	11.73	4.21	0.05
EAS-DS	2026-03-26 10:00:00	7.89	129.16	0.20	7.67	11.51	4.04	0.06
EAS-DS	2026-03-26 10:15:00	8.03	128.04	0.20	7.73	11.48	8.25	0.06

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	2026-03-26 10:30:00	7.55	100.91	0.21	7.69	11.63	9.08	0.05
EAS-DS	2026-03-26 10:45:00	8.13	126.84	0.21	7.74	11.46	3.23	0.06
EAS-DS	2026-03-26 11:00:00	8.15	132.54	0.22	7.75	11.44	3.93	0.06
EAS-DS	2026-03-26 11:15:00	6.50	33.52	0.22	7.51	11.85	0.00	0.01
EAS-DS	2026-03-26 11:30:00	8.15	140.15	0.22	7.73	11.43	2.79	0.07
EAS-DS	2026-03-26 11:45:00	8.20	154.35	0.22	7.67	11.44	1.78	0.07
EAS-DS	2026-03-26 12:00:00	8.19	155.48	0.23	7.61	11.46	1.64	0.07
EAS-DS	2026-03-26 12:15:00	8.39	144.34	0.22	7.69	11.39	3.58	0.07
EAS-DS	2026-03-26 12:30:00	8.01	112.65	0.22	7.66	11.51	7.29	0.05
EAS-DS	2026-03-26 12:45:00	8.41	126.77	0.22	7.68	11.39	8.44	0.06
EAS-DS	2026-03-26 13:00:00	7.00	42.29	0.21	7.54	11.70	0.03	0.02
EAS-DS	2026-03-26 13:15:00	8.05	108.47	0.22	7.61	11.46	1.56	0.05
EAS-DS	2026-03-26 13:30:00	8.29	122.09	0.23	7.63	11.43	7.96	0.06
EAS-DS	2026-03-26 13:45:00	8.23	115.63	0.22	7.67	11.45	13.00	0.05
EAS-DS	2026-03-26 14:00:00	8.21	112.93	0.22	7.66	11.47	1.19	0.05
EAS-DS	2026-03-26 14:15:00	8.29	111.61	0.22	7.67	11.43	4.93	0.05
EAS-DS	2026-03-26 14:30:00	8.01	96.94	0.22	7.62	11.51	6.09	0.04
EAS-DS	2026-03-26 14:45:00	8.20	108.51	0.23	7.62	11.48	5.89	0.05
EAS-DS	2026-03-26 15:00:00	8.31	108.67	0.22	7.65	11.42	8.14	0.05
EAS-DS	2026-03-26 15:15:00	8.10	95.00	0.22	7.64	11.43	0.63	0.04
EAS-DS	2026-03-26 15:30:00	8.42	110.48	0.22	7.64	11.39	5.37	0.05
EAS-DS	2026-03-26 15:45:00	8.45	110.50	0.22	7.67	11.38	4.96	0.05
EAS-DS	2026-03-26 16:00:00	8.42	110.30	0.22	7.65	11.40	3.31	0.05
EAS-DS	2026-03-26 16:15:00	8.45	109.50	0.21	7.66	11.40	9.00	0.05
EAS-DS	2026-03-26 16:30:00	7.71	69.91	0.21	7.62	11.51	1.01	0.03
EAS-DS	2026-03-26 16:45:00	8.41	108.33	0.22	7.63	11.38	2.14	0.05
EAS-DS	2026-03-26 17:00:00		39.58					0.02
EAS-DS	2026-03-26 17:15:00	8.02	91.54	0.21	7.59	11.51	7.44	0.04
EAS-DS	2026-03-26 17:30:00	8.38	107.89	0.20	7.64	11.39	2.75	0.05
EAS-DS	2026-03-26 17:45:00	8.38	106.92	0.20	7.63	11.40	3.55	0.05
EAS-DS	2026-03-26 18:00:00	8.10	96.40	0.21	7.57	11.49	6.83	0.04
EAS-DS	2026-03-26 18:15:00	8.35	106.13	0.20	7.64	11.41	4.93	0.05
EAS-DS	2026-03-26 18:30:00	8.09	94.11	0.20	7.61	11.52	11.25	0.04
EAS-DS	2026-03-26 18:45:00	8.28	103.90	0.21	7.61	11.42	4.45	0.05
EAS-DS	2026-03-26 19:00:00	8.31	103.18	0.20	7.64	11.42	10.64	0.05
EAS-DS	2026-03-26 19:15:00	7.91	85.40	0.21	7.61	11.46	5.14	0.04
EAS-DS	2026-03-26 19:30:00	7.52	64.02	0.20	7.62	11.52	0.48	0.03
EAS-DS	2026-03-26 19:45:00	8.27	102.17	0.21	7.62	11.42	8.74	0.05
EAS-DS	2026-03-26 20:00:00	8.23	100.86	0.20	7.61	11.46	10.18	0.05
EAS-DS	2026-03-26 20:15:00	7.72	74.58	0.20	7.63	11.48	0.95	0.03
EAS-DS	2026-03-26 20:30:00	7.99	90.95	0.21	7.58	11.53	7.70	0.04
EAS-DS	2026-03-26 20:45:00	8.25	101.37	0.20	7.62	11.43	18.90	0.05
EAS-DS	2026-03-26 21:00:00	8.25	101.70	0.18	7.63	11.44	13.58	0.05
EAS-DS	2026-03-26 21:15:00	7.19	52.83	0.19	7.58	11.62	3.71	0.02
EAS-DS	2026-03-26 21:30:00	8.17	102.55	0.20	7.58	11.46	12.00	0.05
EAS-DS	2026-03-26 21:45:00	8.24	101.90	0.20	7.65	11.41	9.78	0.05
EAS-DS	2026-03-26 22:00:00	7.94	95.15	0.22	7.56	11.58	10.83	0.04
EAS-DS	2026-03-26 22:15:00	8.15	97.87	0.21	7.68	11.41	6.25	0.05
EAS-DS	2026-03-26 22:30:00	7.89	87.44	0.21	7.63	11.53	11.61	0.04
EAS-DS	2026-03-26 22:45:00	8.15	97.38	0.21	7.68	11.44	5.24	0.04
EAS-DS	2026-03-26 23:00:00	8.16	95.70	0.21	7.70	11.44	5.38	0.04
EAS-DS	2026-03-26 23:15:00	8.07	91.42	0.21	7.72	11.44	1.65	0.04
EAS-DS	2026-03-26 23:30:00	8.14	93.07	0.21	7.74	11.44	1.14	0.04
EAS-DS	2026-03-26 23:45:00	8.11	92.30	0.21	7.74	11.45	0.20	0.04
EAS-DS	2026-03-27 00:00:00	8.04	92.18	0.21	7.73	11.49	1.41	0.04

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	2026-03-27 00:15:00	8.13	94.80	0.21	7.78	11.44	1.99	0.04
EAS-DS	2026-03-27 00:30:00	7.92	89.48	0.22	7.73	11.54	3.92	0.04
EAS-DS	2026-03-27 00:45:00	8.11	95.51	0.22	7.77	11.45	3.11	0.04
EAS-DS	2026-03-27 01:00:00	8.11	94.93	0.21	7.77	11.44	1.97	0.04
EAS-DS	2026-03-27 01:15:00	6.48	35.85	0.22	7.46	11.90	0.40	0.02
EAS-DS	2026-03-27 01:30:00	8.04	92.32	0.22	7.76	11.43	0.69	0.04
EAS-DS	2026-03-27 01:45:00	8.08	93.00	0.22	7.76	11.44	1.14	0.04
EAS-DS	2026-03-27 02:00:00	7.70	81.06	0.22	7.73	11.50	0.00	0.04
EAS-DS	2026-03-27 02:15:00	8.05	93.43	0.22	7.74	11.47	1.49	0.04
EAS-DS	2026-03-27 02:30:00	6.81	44.65	0.21	7.63	11.73	0.81	0.02
EAS-DS	2026-03-27 02:45:00	8.04	95.00	0.22	7.76	11.46	4.32	0.04
EAS-DS	2026-03-27 03:00:00	8.07	95.59	0.21	7.78	11.43	6.51	0.04
EAS-DS	2026-03-27 03:15:00	7.99	93.60	0.21	7.78	11.42	1.68	0.04
EAS-DS	2026-03-27 03:30:00		98.54					0.05
EAS-DS	2026-03-27 03:45:00	8.01	100.27	0.22	7.79	11.42	2.49	0.05
EAS-DS	2026-03-27 04:00:00	7.93	99.84	0.22	7.76	11.48	10.31	0.05
EAS-DS	2026-03-27 04:15:00	8.02	103.92	0.22	7.78	11.42	6.47	0.05
EAS-DS	2026-03-27 04:30:00	7.63	94.50	0.22	7.75	11.58	9.49	0.04
EAS-DS	2026-03-27 04:45:00	7.81	107.73	0.23	7.76	11.51	8.41	0.05
EAS-DS	2026-03-27 05:00:00	7.95	112.14	0.22	7.79	11.43	11.38	0.05
EAS-DS	2026-03-27 05:15:00	7.85	111.15	0.22	7.76	11.45	7.54	0.05
EAS-DS	2026-03-27 05:30:00	7.97	115.69	0.22	7.73	11.43	12.51	0.05
EAS-DS	2026-03-27 05:45:00	7.94	114.54	0.21	7.72	11.42	11.13	0.05
EAS-DS	2026-03-27 06:00:00	7.82	114.37	0.21	7.69	11.51	5.99	0.05
EAS-DS	2026-03-27 06:15:00	7.94	120.37	0.21	7.73	11.40	10.21	0.06
EAS-DS	2026-03-27 06:30:00	7.68	112.73	0.22	7.67	11.58	10.78	0.05
EAS-DS	2026-03-27 06:45:00	7.72	110.93	0.22	7.67	11.50	8.85	0.05
EAS-DS	2026-03-27 07:00:00	7.99	120.14	0.21	7.67	11.42	15.31	0.06
EAS-DS	2026-03-27 07:15:00	7.90	115.51	0.21	7.66	11.42	20.05	0.05
EAS-DS	2026-03-27 07:30:00	7.99	118.43	0.20	7.66	11.42	20.18	0.05
EAS-DS	2026-03-27 07:45:00	7.92	113.57	0.21	7.69	11.41	12.84	0.05
EAS-DS	2026-03-27 08:00:00	7.11	72.40	0.21	7.67	11.59	5.23	0.03
EAS-DS	2026-03-27 08:15:00	8.00	111.80	0.22	7.69	11.42	11.68	0.05
EAS-DS	2026-03-27 08:30:00	7.17	74.08	0.21	7.64	11.62	9.12	0.03
EAS-DS	2026-03-27 08:45:00	7.78	108.44	0.22	7.67	11.49	5.43	0.05
EAS-DS	2026-03-27 09:00:00	8.09	110.46	0.22	7.69	11.38	14.32	0.05
EAS-DS	2026-03-27 09:15:00	7.96	107.97	0.21	7.72	11.40	9.14	0.05
EAS-DS	2026-03-27 09:30:00	6.57	40.85	0.22	7.56	11.78	4.72	0.02
EAS-DS	2026-03-27 09:45:00	8.04	108.25	0.22	7.73	11.37	9.54	0.05
EAS-DS	2026-03-27 10:00:00		109.83					0.05
EAS-DS	2026-03-27 10:15:00	8.22	114.00	0.22	7.76	11.34	11.65	0.05
EAS-DS	2026-03-27 10:30:00	6.63	44.54	0.23	7.50	11.84	5.55	0.02
EAS-DS	2026-03-27 10:45:00	8.29	116.26	0.23	7.74	11.33	8.48	0.05
EAS-DS	2026-03-27 11:00:00	8.27	117.44	0.23	7.69	11.34	10.74	0.05
EAS-DS	2026-03-27 11:15:00	8.35	116.30	0.23	7.70	11.29	19.77	0.05
EAS-DS	2026-03-27 11:30:00	7.31	54.26	0.23	7.64	11.54	9.51	0.02
EAS-DS	2026-03-27 11:45:00	7.67	74.44	0.23	7.64	11.49	15.51	0.03
EAS-DS	2026-03-27 12:00:00	8.48	113.63	0.23	7.70	11.30	6.38	0.05
EAS-DS	2026-03-27 12:15:00	8.35	109.05	0.24	7.63	11.37	7.16	0.05
EAS-DS	2026-03-27 12:30:00	7.93	74.77	0.23	7.71	11.31	3.73	0.03
EAS-DS	2026-03-27 12:45:00	8.73	116.77	0.24	7.69	11.22	5.35	0.05
EAS-DS	2026-03-27 13:00:00	7.00	22.01	0.24	7.37	11.65	4.70	0.01
EAS-DS	2026-03-27 13:15:00	8.79	115.63	0.24	7.65	11.18	12.28	0.05
EAS-DS	2026-03-27 13:30:00	8.86	115.48	0.24	7.70	11.15	6.88	0.05
EAS-DS	2026-03-27 13:45:00	8.72	109.17	0.24	7.69	11.19	6.86	0.05

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-03-27 14:00:00	8.99	117.59	0.24	7.74	11.11	9.91	0.05
EAS-DS	2026-03-27 14:15:00	8.42	92.08	0.25	7.61	11.41	14.95	0.04
EAS-DS	2026-03-27 14:30:00	8.99	118.76	0.24	7.76	11.13	10.72	0.06
EAS-DS	2026-03-27 14:45:00	8.95	119.74	0.24	7.73	11.12	8.43	0.06
EAS-DS	2026-03-27 15:00:00	9.00	119.00	0.23	7.75	11.10	9.00	0.06
EAS-DS	2026-03-27 15:15:00	8.70	110.49	0.24	7.67	11.26	18.50	0.05
EAS-DS	2026-03-27 15:30:00	8.99	116.76	0.24	7.72	11.10	10.18	0.05
EAS-DS	2026-03-27 15:45:00	8.93	115.26	0.24	7.68	11.13	10.92	0.05
EAS-DS	2026-03-27 16:00:00	9.03	115.60	0.24	7.71	11.09	10.09	0.05
EAS-DS	2026-03-27 16:15:00	9.04	114.08	0.24	7.70	11.08	13.00	0.05
EAS-DS	2026-03-27 16:30:00	8.86	104.93	0.23	7.70	11.10	16.94	0.05
EAS-DS	2026-03-27 16:45:00	8.65	99.75	0.24	7.64	11.18	9.72	0.05
EAS-DS	2026-03-27 17:00:00	9.03	114.95	0.23	7.71	11.07	12.00	0.05
EAS-DS	2026-03-27 17:15:00	8.84	105.27	0.23	7.71	11.09	15.33	0.05
EAS-DS	2026-03-27 17:30:00	8.99	115.81	0.23	7.73	11.08	12.27	0.05
EAS-DS	2026-03-27 17:45:00	8.70	103.36	0.23	7.72	11.12	18.66	0.05
EAS-DS	2026-03-27 18:00:00	8.79	108.50	0.22	7.75	11.09	18.39	0.05
EAS-DS	2026-03-27 18:15:00	8.98	119.33	0.23	7.75	11.07	13.68	0.06
EAS-DS	2026-03-27 18:30:00	7.60	43.92	0.23	7.55	11.43	6.28	0.02
EAS-DS	2026-03-27 18:45:00	8.65	101.29	0.23	7.73	11.13	18.65	0.05
EAS-DS	2026-03-27 19:00:00	8.94	118.34	0.22	7.75	11.07	12.02	0.06
EAS-DS	2026-03-27 19:15:00	8.91	117.68	0.22	7.76	11.09	9.76	0.05
EAS-DS	2026-03-27 19:30:00	8.57	99.59	0.22	7.75	11.12	11.28	0.05
EAS-DS	2026-03-27 19:45:00	8.45	94.51	0.22	7.74	11.17	7.18	0.04
EAS-DS	2026-03-27 20:00:00	8.82	115.54	0.22	7.74	11.09	10.42	0.05
EAS-DS	2026-03-27 20:15:00	8.62	104.64	0.23	7.74	11.13	13.71	0.05
EAS-DS	2026-03-27 20:30:00	8.76	114.88	0.23	7.72	11.14	13.73	0.05
EAS-DS	2026-03-27 20:45:00	8.51	102.13	0.23	7.74	11.17	10.65	0.05
EAS-DS	2026-03-27 21:00:00	8.58	105.38	0.22	7.76	11.15	20.68	0.05
EAS-DS	2026-03-27 21:15:00	8.75	116.04	0.22	7.75	11.14	10.85	0.05
EAS-DS	2026-03-27 21:30:00	8.76	113.87	0.22	7.75	11.11	11.84	0.05
EAS-DS	2026-03-27 21:45:00	8.25	83.94	0.22	7.74	11.22	9.43	0.04
EAS-DS	2026-03-27 22:00:00	8.70	110.49	0.22	7.72	11.16	10.33	0.05
EAS-DS	2026-03-27 22:15:00	8.72	109.50	0.21	7.73	11.14	14.79	0.05
EAS-DS	2026-03-27 22:30:00	8.50	99.05	0.21	7.73	11.18	10.19	0.05
EAS-DS	2026-03-27 22:45:00	8.42	96.28	0.21	7.72	11.19	8.12	0.04
EAS-DS	2026-03-27 23:00:00	8.64	108.67	0.21	7.71	11.18	10.64	0.05
EAS-DS	2026-03-27 23:15:00	8.41	98.43	0.21	7.71	11.20	14.99	0.05
EAS-DS	2026-03-27 23:30:00	8.52	107.36	0.21	7.67	11.21	10.66	0.05
EAS-DS	2026-03-27 23:45:00	8.32	95.32	0.21	7.71	11.24	11.10	0.04
EAS-DS	2026-03-28 00:00:00	8.25	97.07	0.22	7.66	11.26	12.80	0.04
EAS-DS	2026-03-28 00:15:00	8.53	108.95	0.21	7.73	11.19	10.92	0.05
EAS-DS	2026-03-28 00:30:00	7.88	80.21	0.21	7.68	11.42	5.53	0.04
EAS-DS	2026-03-28 00:45:00	6.53	22.72	0.23	7.21	11.78	4.15	0.01
EAS-DS	2026-03-28 01:00:00	8.50	109.75	0.21	7.74	11.20	8.68	0.05
EAS-DS	2026-03-28 01:15:00	8.49	109.46	0.21	7.75	11.20	7.51	0.05
EAS-DS	2026-03-28 01:30:00	8.25	99.32	0.21	7.75	11.22	7.72	0.05
EAS-DS	2026-03-28 01:45:00	7.87	85.39	0.22	7.69	11.32	5.75	0.04
EAS-DS	2026-03-28 02:00:00	8.40	109.33	0.21	7.74	11.21	16.65	0.05
EAS-DS	2026-03-28 02:15:00	8.11	98.78	0.22	7.69	11.29	11.32	0.05
EAS-DS	2026-03-28 02:30:00	8.38	108.85	0.21	7.72	11.23	10.24	0.05
EAS-DS	2026-03-28 02:45:00	8.06	96.04	0.21	7.72	11.28	17.07	0.04
EAS-DS	2026-03-28 03:00:00	5.96	16.00	0.26	6.93	11.94	5.78	0.01
EAS-DS	2026-03-28 03:15:00	8.23	111.28	0.21	7.68	11.26	10.79	0.05
EAS-DS	2026-03-28 03:30:00	8.22	111.81	0.20	7.74	11.26	11.85	0.05

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-03-28 03:45:00	7.80	91.46	0.20	7.75	11.33	14.82	0.04
EAS-DS	2026-03-28 04:00:00	8.28	111.13	0.20	7.74	11.24	11.39	0.05
EAS-DS	2026-03-28 04:15:00	8.29	110.44	0.21	7.74	11.25	11.94	0.05
EAS-DS	2026-03-28 04:30:00	6.54	41.07	0.22	7.48	11.74	10.59	0.02
EAS-DS	2026-03-28 04:45:00	7.97	98.72	0.21	7.72	11.31	14.98	0.05
EAS-DS	2026-03-28 05:00:00	8.27	114.88	0.21	7.73	11.25	7.84	0.05
EAS-DS	2026-03-28 05:15:00	8.01	109.46	0.21	7.76	11.29	10.09	0.05
EAS-DS	2026-03-28 05:30:00	7.98	119.86	0.22	7.66	11.39	9.09	0.06
EAS-DS	2026-03-28 05:45:00	7.94	110.83	0.21	7.78	11.32	12.30	0.05
EAS-DS	2026-03-28 06:00:00	8.01	113.64	0.21	7.78	11.30	13.95	0.05
EAS-DS	2026-03-28 06:15:00	8.27	125.22	0.21	7.78	11.25	14.09	0.06
EAS-DS	2026-03-28 06:30:00	8.21	123.72	0.22	7.73	11.27	12.41	0.06
EAS-DS	2026-03-28 06:45:00	7.55	87.27	0.22	7.77	11.31	12.20	0.04
EAS-DS	2026-03-28 07:00:00	8.24	121.40	0.21	7.75	11.26	11.59	0.06
EAS-DS	2026-03-28 07:15:00	7.57	78.31	0.22	7.70	11.33	14.66	0.04
EAS-DS	2026-03-28 07:30:00	7.14	70.39	0.22	7.67	11.52	12.20	0.03
EAS-DS	2026-03-28 07:45:00	6.65	40.61	0.22	7.56	11.62	10.63	0.02
EAS-DS	2026-03-28 08:00:00	8.32	119.69	0.21	7.73	11.22	16.70	0.06
EAS-DS	2026-03-28 08:15:00	7.18	57.68	0.22	7.68	11.43	18.63	0.03
EAS-DS	2026-03-28 08:30:00	8.13	111.46	0.22	7.73	11.22	18.08	0.05
EAS-DS	2026-03-28 08:45:00	8.08	110.94	0.22	7.65	11.34	13.97	0.05
EAS-DS	2026-03-28 09:00:00	7.99	105.27	0.23	7.64	11.32	16.23	0.05
EAS-DS	2026-03-28 09:15:00	8.43	115.10	0.22	7.75	11.21	14.85	0.05
EAS-DS	2026-03-28 09:30:00	8.46	113.54	0.22	7.77	11.20	18.81	0.05
EAS-DS	2026-03-28 09:45:00	6.17	20.24	0.24	7.20	11.89	9.56	0.01
EAS-DS	2026-03-28 10:00:00	8.34	117.45	0.18	7.76	11.24	8.67	0.05
EAS-DS	2026-03-28 10:15:00	8.44	112.58	0.20	7.78	11.22	17.11	0.05
EAS-DS	2026-03-28 10:30:00	8.22	101.43	0.20	7.78	11.26	19.53	0.05
EAS-DS	2026-03-28 10:45:00	8.30	105.70	0.21	7.76	11.30	16.06	0.05
EAS-DS	2026-03-28 11:00:00	8.59	113.06	0.21	7.80	11.17	28.43	0.05
EAS-DS	2026-03-28 11:15:00	8.41	103.17	0.21	7.83	11.20	18.41	0.05
EAS-DS	2026-03-28 11:30:00	8.72	115.16	0.21	7.86	11.14	14.52	0.05
EAS-DS	2026-03-28 11:45:00	8.75	113.94	0.20	7.87	11.14	12.61	0.05
EAS-DS	2026-03-28 12:00:00	7.29	44.91	0.21	7.61	11.51	2.49	0.02
EAS-DS	2026-03-28 12:15:00	8.81	113.03	0.21	7.86	11.14	18.86	0.05
EAS-DS	2026-03-28 12:30:00	8.84	112.88	0.21	7.86	11.10	61.65	0.05
EAS-DS	2026-03-28 12:45:00	8.31	83.44	0.20	7.82	11.17	5.23	0.04
EAS-DS	2026-03-28 13:00:00	9.00	113.86	0.22	7.83	11.07	26.54	0.05
EAS-DS	2026-03-28 13:15:00	9.10	113.97	0.22	7.84	11.05	10.71	0.05
EAS-DS	2026-03-28 13:30:00	7.70	42.40	0.23	7.52	11.39	1.05	0.02
EAS-DS	2026-03-28 13:45:00	9.14	114.19	0.23	7.81	11.05	21.21	0.05
EAS-DS	2026-03-28 14:00:00	9.16	115.95	0.23	7.77	11.02	17.23	0.05
EAS-DS	2026-03-28 14:15:00	8.85	95.93	0.23	7.76	11.09	7.59	0.04
EAS-DS	2026-03-28 14:30:00	9.36	121.17	0.24	7.74	10.96	13.55	0.06
EAS-DS	2026-03-28 14:45:00	8.87	98.42	0.24	7.64	11.21	14.12	0.05
EAS-DS	2026-03-28 15:00:00	9.20	108.70	0.24	7.75	11.00	34.56	0.05
EAS-DS	2026-03-28 15:15:00	9.37	117.75	0.23	7.79	10.97	12.18	0.05
EAS-DS	2026-03-28 15:30:00	9.34	118.49	0.23	7.76	10.97	11.70	0.06
EAS-DS	2026-03-28 15:45:00	8.86	101.91	0.24	7.66	11.13	14.22	0.05
EAS-DS	2026-03-28 16:00:00	9.37	119.06	0.24	7.73	10.96	16.97	0.06
EAS-DS	2026-03-28 16:15:00	9.15	115.38	0.24	7.66	11.08	24.15	0.05
EAS-DS	2026-03-28 16:30:00	8.58	75.46	0.23	7.72	11.08	6.12	0.03
EAS-DS	2026-03-28 16:45:00	9.28	127.99	0.23	7.79	10.99	21.98	0.06
EAS-DS	2026-03-28 17:00:00	8.48	88.22	0.22	7.69	11.21	8.42	0.04
EAS-DS	2026-03-28 17:15:00	8.24	78.50	0.23	7.62	11.17	11.80	0.04

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	2026-03-28 17:30:00	9.20	131.52	0.22	7.73	10.99	16.23	0.06
EAS-DS	2026-03-28 17:45:00	9.16	133.03	0.23	7.66	11.03	8.73	0.06
EAS-DS	2026-03-28 18:00:00	9.20	136.53	0.22	7.69	10.99	14.72	0.06
EAS-DS	2026-03-28 18:15:00	9.20	141.21	0.22	7.70	11.02	27.96	0.07
EAS-DS	2026-03-28 18:30:00	9.18	143.38	0.22	7.69	10.99	17.31	0.07
EAS-DS	2026-03-28 18:45:00	8.33	100.10	0.23	7.51	11.39	23.06	0.05
EAS-DS	2026-03-28 19:00:00	9.15	137.68	0.22	7.69	10.98	11.16	0.06
EAS-DS	2026-03-28 19:15:00	9.13	132.82	0.21	7.71	11.03	11.36	0.06
EAS-DS	2026-03-28 19:30:00	8.57	101.08	0.22	7.68	11.17	8.01	0.05
EAS-DS	2026-03-28 19:45:00	9.09	126.01	0.21	7.73	11.04	14.65	0.06
EAS-DS	2026-03-28 20:00:00	9.01	121.96	0.22	7.72	11.04	9.86	0.06
EAS-DS	2026-03-28 20:15:00	8.95	120.81	0.22	7.69	11.10	12.77	0.06
EAS-DS	2026-03-28 20:30:00	8.94	119.09	0.22	7.72	11.05	6.71	0.06
EAS-DS	2026-03-28 20:45:00	8.90	117.95	0.21	7.72	11.11	13.58	0.05
EAS-DS	2026-03-28 21:00:00	7.50	55.66	0.23	7.45	11.52	8.11	0.02
EAS-DS	2026-03-28 21:15:00	8.84	118.57	0.22	7.72	11.11	8.79	0.06
EAS-DS	2026-03-28 21:30:00	8.82	119.18	0.22	7.75	11.07	7.73	0.06
EAS-DS	2026-03-28 21:45:00	8.77	120.45	0.22	7.75	11.13	6.02	0.06
EAS-DS	2026-03-28 22:00:00	8.76	121.17	0.22	7.76	11.11	5.28	0.06
EAS-DS	2026-03-28 22:15:00	8.74	121.38	0.21	7.76	11.12	11.53	0.06
EAS-DS	2026-03-28 22:30:00	8.65	121.96	0.22	7.72	11.14	5.61	0.06
EAS-DS	2026-03-28 22:45:00	7.86	76.00	0.22	7.70	11.25	3.37	0.03
EAS-DS	2026-03-28 23:00:00	6.77	38.03	0.24	7.34	11.66	0.00	0.02
EAS-DS	2026-03-28 23:15:00	6.67	35.88	0.25	7.29	11.70	0.00	0.02
EAS-DS	2026-03-28 23:30:00	6.62	34.96	0.26	7.28	11.71	0.00	0.01
EAS-DS	2026-03-28 23:45:00	8.59	126.98	0.23	7.73	11.15	5.21	0.06
EAS-DS	2026-03-29 00:00:00	8.62	126.72	0.23	7.77	11.12	7.49	0.06
EAS-DS	2026-03-29 00:15:00	8.58	123.04	0.22	7.75	11.19	4.75	0.06
EAS-DS	2026-03-29 00:30:00	8.63	119.39	0.22	7.79	11.12	1.88	0.06
EAS-DS	2026-03-29 00:45:00	7.14	51.72	0.22	7.48	11.61	1.78	0.02
EAS-DS	2026-03-29 01:00:00	8.65	115.67	0.22	7.77	11.11	6.30	0.05
EAS-DS	2026-03-29 01:15:00	8.18	94.12	0.21	7.74	11.18	6.98	0.04
EAS-DS	2026-03-29 01:30:00	8.62	114.54	0.22	7.75	11.14	3.80	0.05
EAS-DS	2026-03-29 01:45:00	8.65	113.93	0.21	7.77	11.14	10.06	0.05
EAS-DS	2026-03-29 02:00:00	7.88	78.17	0.21	7.73	11.22	0.81	0.04
EAS-DS	2026-03-29 02:15:00	8.64	116.78	0.21	7.79	11.14	7.88	0.05
EAS-DS	2026-03-29 02:30:00	8.65	117.15	0.22	7.82	11.12	2.73	0.05
EAS-DS	2026-03-29 02:45:00	8.64	116.89	0.21	7.80	11.15	4.05	0.05
EAS-DS	2026-03-29 03:00:00	8.63	115.68	0.22	7.80	11.12	2.01	0.05
EAS-DS	2026-03-29 03:15:00	7.85	77.69	0.21	7.73	11.26	5.51	0.04
EAS-DS	2026-03-29 03:30:00	8.60	115.32	0.22	7.78	11.14	8.17	0.05
EAS-DS	2026-03-29 03:45:00	8.57	116.78	0.22	7.81	11.16	3.17	0.05
EAS-DS	2026-03-29 04:00:00	8.55	116.22	0.22	7.81	11.14	2.90	0.05
EAS-DS	2026-03-29 04:15:00	8.56	114.63	0.21	7.82	11.15	3.94	0.05
EAS-DS	2026-03-29 04:30:00	8.54	116.29	0.22	7.82	11.14	3.58	0.05
EAS-DS	2026-03-29 04:45:00	8.54	119.99	0.21	7.85	11.16	4.56	0.06
EAS-DS	2026-03-29 05:00:00	8.47	120.64	0.22	7.83	11.16	2.74	0.06
EAS-DS	2026-03-29 05:15:00	7.75	150.00	0.21	7.87	11.29	25.87	0.07
EAS-DS	2026-03-29 05:30:00	8.29	171.87	0.20	7.94	11.22	6.20	0.08
EAS-DS	2026-03-29 05:45:00	8.32	177.64	0.19	7.96	11.23	5.64	0.08
EAS-DS	2026-03-29 06:00:00	8.36	166.15	0.19	7.95	11.22	9.23	0.08
EAS-DS	2026-03-29 06:15:00	8.59	126.24	0.20	7.87	11.15	3.72	0.06
EAS-DS	2026-03-29 06:30:00	8.58	124.17	0.21	7.87	11.13	6.02	0.06
EAS-DS	2026-03-29 06:45:00	6.78	51.77	0.22	7.56	11.64	0.86	0.02
EAS-DS	2026-03-29 07:00:00	8.56	120.32	0.22	7.83	11.15	4.46	0.06

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	2026-03-29 07:15:00	8.23	105.37	0.22	7.79	11.28	9.45	0.05
EAS-DS	2026-03-29 07:30:00	8.51	118.22	0.22	7.79	11.17	4.68	0.05
EAS-DS	2026-03-29 07:45:00	8.33	115.30	0.22	7.79	11.27	6.40	0.05
EAS-DS	2026-03-29 08:00:00	8.21	110.71	0.22	7.80	11.23	3.57	0.05
EAS-DS	2026-03-29 08:15:00	8.52	120.42	0.22	7.84	11.23	3.72	0.06
EAS-DS	2026-03-29 08:30:00	7.97	93.54	0.21	7.83	11.19	3.81	0.04
EAS-DS	2026-03-29 08:45:00	6.06	20.45	0.23	7.27	11.85	0.10	0.01
EAS-DS	2026-03-29 09:00:00	6.24	35.65	0.26	7.22	11.83	0.00	0.02
EAS-DS	2026-03-29 09:15:00	8.21	122.25	0.21	7.87	11.25	5.39	0.06
EAS-DS	2026-03-29 09:30:00	7.85	104.59	0.20	7.90	11.26	2.13	0.05
EAS-DS	2026-03-29 09:45:00	6.49	44.81	0.23	7.50	11.73	0.10	0.02
EAS-DS	2026-03-29 10:00:00		109.34					0.05
EAS-DS	2026-03-29 10:15:00	6.67	85.43	0.21	7.68	11.67	1.18	0.04
EAS-DS	2026-03-29 10:30:00	8.06	110.86	0.19	7.86	11.17	5.49	0.05
EAS-DS	2026-03-29 10:45:00	8.41	187.40	0.19	7.89	11.22	12.51	0.09
EAS-DS	2026-03-29 11:00:00	8.65	186.14	0.18	7.91	11.13	11.68	0.09
EAS-DS	2026-03-29 11:15:00	8.42	142.09	0.19	7.89	11.20	10.53	0.07
EAS-DS	2026-03-29 11:30:00	8.58	134.80	0.19	7.86	11.10	8.57	0.06
EAS-DS	2026-03-29 11:45:00	8.67	169.60	0.19	7.94	11.12	13.91	0.08
EAS-DS	2026-03-29 12:00:00	8.76	142.44	0.19	7.87	11.08	11.48	0.07
EAS-DS	2026-03-29 12:15:00	8.79	141.92	0.20	7.87	11.13	29.98	0.07
EAS-DS	2026-03-29 12:30:00	8.51	127.84	0.20	7.86	11.11	12.23	0.06
EAS-DS	2026-03-29 12:45:00	6.81	46.61	0.21	7.55	11.62	4.53	0.02
EAS-DS	2026-03-29 13:00:00	6.25	19.73	0.23	7.27	11.78	2.03	0.01
EAS-DS	2026-03-29 13:15:00	8.41	126.28	0.21	7.81	11.21	17.38	0.06
EAS-DS	2026-03-29 13:30:00	8.73	152.74	0.21	7.83	11.09	19.17	0.07
EAS-DS	2026-03-29 13:45:00	8.66	176.42	0.19	7.85	11.13	20.48	0.08
EAS-DS	2026-03-29 14:00:00	8.24	116.84	0.20	7.77	11.20	23.09	0.05
EAS-DS	2026-03-29 14:15:00	8.90	141.24	0.21	7.79	11.07	13.67	0.07
EAS-DS	2026-03-29 14:30:00	9.02	138.24	0.22	7.80	11.02	15.85	0.06
EAS-DS	2026-03-29 14:45:00	8.90	125.05	0.22	7.80	11.08	17.21	0.06
EAS-DS	2026-03-29 15:00:00	9.16	135.25	0.23	7.82	10.97	11.52	0.06
EAS-DS	2026-03-29 15:15:00	8.83	124.10	0.22	7.85	11.10	12.98	0.06
EAS-DS	2026-03-29 15:30:00	8.89	128.55	0.22	7.87	11.03	11.26	0.06
EAS-DS	2026-03-29 15:45:00	9.15	139.37	0.22	7.89	11.00	10.49	0.07
EAS-DS	2026-03-29 16:00:00	7.23	40.05	0.24	7.42	11.51	3.56	0.02
EAS-DS	2026-03-29 16:15:00	8.84	131.80	0.22	7.85	11.10	15.88	0.06
EAS-DS	2026-03-29 16:30:00	8.10	114.93	0.22	7.69	11.44	14.77	0.05
EAS-DS	2026-03-29 16:45:00	7.84	171.40	0.20	7.90	11.36	8.40	0.08
EAS-DS	2026-03-29 17:00:00		156.51					0.07
EAS-DS	2026-03-29 17:15:00	7.82	97.93	0.20	7.82	11.29	5.51	0.05
EAS-DS	2026-03-29 17:30:00	7.63	94.90	0.20	7.74	11.36	3.08	0.04
EAS-DS	2026-03-29 17:45:00	8.88	170.03	0.19	7.92	11.07	9.26	0.08
EAS-DS	2026-03-29 18:00:00	7.84	107.83	0.19	7.84	11.32	5.22	0.05
EAS-DS	2026-03-29 18:15:00	7.10	62.81	0.20	7.63	11.52	3.07	0.03
EAS-DS	2026-03-29 18:30:00	8.62	153.36	0.20	7.91	11.09	11.74	0.07
EAS-DS	2026-03-29 18:45:00	8.21	135.86	0.20	7.84	11.24	5.94	0.06
EAS-DS	2026-03-29 19:00:00	8.91	155.69	0.19	7.90	11.03	3.90	0.07
EAS-DS	2026-03-29 19:15:00	6.56	33.69	0.21	7.46	11.68	1.80	0.01
EAS-DS	2026-03-29 19:30:00	8.57	142.39	0.21	7.80	11.14	14.73	0.07
EAS-DS	2026-03-29 19:45:00	8.03	135.28	0.19	7.79	11.31	6.65	0.06
EAS-DS	2026-03-29 20:00:00	8.40	133.90	0.20	7.81	11.17	8.62	0.06
EAS-DS	2026-03-29 20:15:00	8.58	138.35	0.20	7.81	11.16	13.83	0.06
EAS-DS	2026-03-29 20:30:00	8.52	132.02	0.21	7.79	11.15	11.23	0.06
EAS-DS	2026-03-29 20:45:00	8.04	118.42	0.21	7.77	11.30	11.91	0.05

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-03-29 21:00:00	8.48	135.26	0.20	7.78	11.17	12.23	0.06
EAS-DS	2026-03-29 21:15:00	7.94	118.59	0.21	7.74	11.40	14.72	0.06
EAS-DS	2026-03-29 21:30:00	8.21	126.24	0.21	7.78	11.23	22.96	0.06
EAS-DS	2026-03-29 21:45:00	8.45	134.79	0.21	7.82	11.21	15.27	0.06
EAS-DS	2026-03-29 22:00:00	8.27	128.35	0.21	7.82	11.16	11.36	0.06
EAS-DS	2026-03-29 22:15:00	7.87	110.66	0.21	7.80	11.33	14.91	0.05
EAS-DS	2026-03-29 22:30:00	8.42	134.01	0.21	7.81	11.19	14.75	0.06
EAS-DS	2026-03-29 22:45:00	8.42	134.65	0.21	7.81	11.24	11.38	0.06
EAS-DS	2026-03-29 23:00:00	7.22	96.51	0.22	7.64	11.66	13.45	0.04
EAS-DS	2026-03-29 23:15:00	7.74	110.79	0.21	7.79	11.40	12.72	0.05
EAS-DS	2026-03-29 23:30:00	8.37	138.11	0.21	7.85	11.22	17.31	0.06
EAS-DS	2026-03-29 23:45:00	7.64	103.68	0.21	7.83	11.32	11.77	0.05
EAS-US	2026-03-23 00:00:00	5.94	13.73	0.30	6.62	12.10	0.00	0.00
EAS-US	2026-03-23 00:15:00	5.92	13.72	0.30	6.76	12.11	0.00	0.00
EAS-US	2026-03-23 00:30:00	5.90	13.74	0.30	6.77	12.11	0.00	0.00
EAS-US	2026-03-23 00:45:00	5.87	13.71	0.29	6.82	12.11	0.00	0.00
EAS-US	2026-03-23 01:00:00	5.84	13.72	0.29	6.81	12.11	0.00	0.00
EAS-US	2026-03-23 01:15:00	5.80	13.72	0.29	6.76	12.13	0.00	0.00
EAS-US	2026-03-23 01:30:00	5.77	13.74	0.29	6.79	12.14	0.87	0.00
EAS-US	2026-03-23 01:45:00	5.74	13.72	0.30	6.82	12.14	0.00	0.00
EAS-US	2026-03-23 02:00:00	5.73	13.72	0.29	6.82	12.15	0.00	0.00
EAS-US	2026-03-23 02:15:00	5.72	13.68	0.27	6.73	12.16	0.00	0.00
EAS-US	2026-03-23 02:30:00	5.70	13.70	0.27	6.75	12.16	0.00	0.00
EAS-US	2026-03-23 02:45:00	5.66	13.69	0.26	6.86	12.16	0.00	0.00
EAS-US	2026-03-23 03:00:00	5.64	13.73	0.28	6.81	12.18	0.00	0.00
EAS-US	2026-03-23 03:15:00	5.62	13.62	0.25	6.78	12.17	0.00	0.00
EAS-US	2026-03-23 03:30:00	5.59	13.64	0.29	6.92	12.18	0.00	0.00
EAS-US	2026-03-23 03:45:00	5.58	13.62	0.29	6.81	12.19	0.00	0.00
EAS-US	2026-03-23 04:00:00	5.58	13.71	0.29	6.87	12.18	0.00	0.00
EAS-US	2026-03-23 04:15:00	5.58	13.69	0.30	6.69	12.19	0.00	0.00
EAS-US	2026-03-23 04:30:00	5.55	13.68	0.29	6.79	12.18	0.00	0.00
EAS-US	2026-03-23 04:45:00	5.52	13.66	0.29	6.78	12.21	0.00	0.00
EAS-US	2026-03-23 05:00:00	5.48	13.68	0.29	6.74	12.22	0.00	0.00
EAS-US	2026-03-23 05:15:00	5.46	13.68	0.29	6.79	12.23	0.00	0.00
EAS-US	2026-03-23 05:30:00	5.45	13.69	0.29	6.79	12.23	0.00	0.00
EAS-US	2026-03-23 05:45:00	5.42	13.70	0.29	6.79	12.23	0.00	0.00
EAS-US	2026-03-23 06:00:00	5.40	13.69	0.29	6.77	12.26	0.00	0.00
EAS-US	2026-03-23 06:15:00	5.37	13.68	0.30	6.74	12.25	0.00	0.00
EAS-US	2026-03-23 06:30:00	5.36	13.66	0.29	6.81	12.25	0.00	0.00
EAS-US	2026-03-23 06:45:00	5.34	13.68	0.30	6.76	12.25	0.00	0.00
EAS-US	2026-03-23 07:00:00	5.33	13.67	0.29	6.81	12.27	0.00	0.00
EAS-US	2026-03-23 07:15:00	5.33	13.68	0.30	6.78	12.27	0.00	0.00
EAS-US	2026-03-23 07:30:00	5.31	13.67	0.30	6.80	12.27	0.00	0.00
EAS-US	2026-03-23 07:45:00	5.31	13.66	0.31	6.82	12.28	0.00	0.00
EAS-US	2026-03-23 08:00:00	5.31	13.65	0.26	6.83	12.28	0.00	0.00
EAS-US	2026-03-23 08:15:00	5.32	13.66	0.26	6.91	12.30	0.00	0.00
EAS-US	2026-03-23 08:30:00	5.34	13.65	0.26	6.89	12.28	0.00	0.00
EAS-US	2026-03-23 08:45:00	5.36	13.66	0.26	6.85	12.29	0.00	0.00
EAS-US	2026-03-23 09:00:00	5.39	13.66	0.29	6.83	12.27	0.00	0.00
EAS-US	2026-03-23 09:15:00	5.43	13.66	0.29	6.83	12.26	0.00	0.00
EAS-US	2026-03-23 09:30:00	5.48	13.68	0.29	6.83	12.26	0.00	0.00
EAS-US	2026-03-23 09:45:00	5.53	13.73	0.29	6.83	12.24	0.00	0.00
EAS-US	2026-03-23 10:00:00	5.58	13.76	0.29	6.88	12.22	0.00	0.00
EAS-US	2026-03-23 10:15:00	5.65	13.78	0.29	6.87	12.21	0.00	0.01
EAS-US	2026-03-23 10:30:00	5.72	13.76	0.30	6.79	12.19	0.00	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-03-23 10:45:00	5.79	13.75	0.30	6.74	12.16	0.00	0.00
EAS-US	2026-03-23 11:00:00	5.84	13.72	0.29	6.85	12.14	0.00	0.00
EAS-US	2026-03-23 11:15:00	5.91	13.74	0.30	6.87	12.13	0.00	0.00
EAS-US	2026-03-23 11:30:00	5.97	13.74	0.31	6.82	12.11	0.00	0.00
EAS-US	2026-03-23 11:45:00	6.02	13.71	0.30	6.80	12.09	0.00	0.00
EAS-US	2026-03-23 12:00:00	6.13	13.69	0.30	6.88	12.05	0.00	0.00
EAS-US	2026-03-23 12:15:00	6.19	13.67	0.31	6.71	12.03	0.00	0.00
EAS-US	2026-03-23 12:30:00	6.27	13.73	0.30	6.88	12.00	0.00	0.00
EAS-US	2026-03-23 12:45:00	6.33	13.69	0.31	6.80	11.99	0.00	0.00
EAS-US	2026-03-23 13:00:00	6.37	13.67	0.29	6.83	11.96	0.00	0.00
EAS-US	2026-03-23 13:15:00	6.50	13.37	0.29	6.86	11.94	0.00	0.00
EAS-US	2026-03-23 13:30:00	6.55	13.66	0.29	6.86	11.91	0.04	0.00
EAS-US	2026-03-23 13:45:00	6.59	13.56	0.30	6.79	11.91	0.00	0.00
EAS-US	2026-03-23 14:00:00	6.66	13.66	0.29	6.83	11.88	2.54	0.00
EAS-US	2026-03-23 14:15:00	6.65	13.66	0.29	6.86	11.86	0.00	0.00
EAS-US	2026-03-23 14:30:00	6.76	13.67	0.30	6.84	11.85	0.00	0.00
EAS-US	2026-03-23 14:45:00	6.82	13.67	0.30	6.79	11.83	0.00	0.00
EAS-US	2026-03-23 15:00:00	6.86	13.68	0.29	6.85	11.80	0.00	0.00
EAS-US	2026-03-23 15:15:00	6.87	13.69	0.29	6.87	11.81	0.00	0.00
EAS-US	2026-03-23 15:30:00	6.89	13.67	0.30	6.79	11.78	0.00	0.00
EAS-US	2026-03-23 15:45:00	6.91	13.66	0.29	6.86	11.77	0.00	0.00
EAS-US	2026-03-23 16:00:00	6.92	13.69	0.29	6.90	11.75	0.00	0.00
EAS-US	2026-03-23 16:15:00	6.93	13.69	0.30	6.86	11.78	0.00	0.00
EAS-US	2026-03-23 16:30:00	6.90	13.63	0.30	6.89	11.75	0.00	0.00
EAS-US	2026-03-23 16:45:00	6.90	13.64	0.30	6.89	11.76	0.00	0.00
EAS-US	2026-03-23 17:00:00	6.87	13.64	0.30	6.70	11.78	0.00	0.00
EAS-US	2026-03-23 17:15:00	6.84	13.52	0.30	6.89	11.79	0.00	0.00
EAS-US	2026-03-23 17:30:00	6.83	13.55	0.29	6.94	11.77	0.00	0.00
EAS-US	2026-03-23 17:45:00	6.80	13.57	0.29	6.92	11.77	0.00	0.00
EAS-US	2026-03-23 18:00:00	6.76	13.69	0.29	6.79	11.77	0.00	0.00
EAS-US	2026-03-23 18:15:00	6.75	13.71	0.30	6.73	11.78	0.00	0.00
EAS-US	2026-03-23 18:30:00	6.72	13.75	0.30	6.84	11.80	0.00	0.01
EAS-US	2026-03-23 18:45:00	6.70	13.75	0.30	6.81	11.78	0.00	0.01
EAS-US	2026-03-23 19:00:00	6.68	13.79	0.29	6.81	11.79	0.00	0.01
EAS-US	2026-03-23 19:15:00	6.65	13.81	0.29	6.75	11.79	0.00	0.01
EAS-US	2026-03-23 19:30:00	6.63	13.79	0.26	6.83	11.79	0.00	0.01
EAS-US	2026-03-23 19:45:00	6.60	13.80	0.26	6.84	11.80	0.00	0.01
EAS-US	2026-03-23 20:00:00	6.57	13.85	0.30	6.80	11.80	0.00	0.01
EAS-US	2026-03-23 20:15:00	6.56	13.85	0.30	6.80	11.82	0.00	0.01
EAS-US	2026-03-23 20:30:00	6.54	13.88	0.30	6.84	11.81	0.00	0.01
EAS-US	2026-03-23 20:45:00	6.52	13.88	0.30	6.83	11.82	0.00	0.01
EAS-US	2026-03-23 21:00:00	6.51	13.91	0.29	6.81	11.81	0.76	0.01
EAS-US	2026-03-23 21:15:00	6.49	13.91	0.30	6.80	11.83	0.00	0.01
EAS-US	2026-03-23 21:30:00	6.46	13.92	0.30	6.80	11.83	0.00	0.01
EAS-US	2026-03-23 21:45:00	6.44	13.91	0.30	6.79	11.84	0.00	0.01
EAS-US	2026-03-23 22:00:00	6.44	13.91	0.30	6.81	11.83	0.00	0.01
EAS-US	2026-03-23 22:15:00	6.42	13.93	0.29	6.88	11.86	0.00	0.01
EAS-US	2026-03-23 22:30:00	6.41	13.94	0.29	6.89	11.84	0.00	0.01
EAS-US	2026-03-23 22:45:00	6.40	13.96	0.29	6.87	11.85	0.00	0.01
EAS-US	2026-03-23 23:00:00	6.38	13.96	0.31	6.74	11.86	0.00	0.01
EAS-US	2026-03-23 23:15:00	6.37	13.94	0.30	6.81	11.84	0.00	0.01
EAS-US	2026-03-23 23:30:00	6.36	13.95	0.29	6.85	11.86	0.00	0.01
EAS-US	2026-03-23 23:45:00	6.35	13.96	0.29	6.84	11.85	2.49	0.01
EAS-US	2026-03-24 00:00:00	6.34	13.98	0.29	6.87	11.84	0.00	0.01
EAS-US	2026-03-24 00:15:00	6.33	13.97	0.29	6.88	11.85	0.00	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-03-24 00:30:00	6.31	14.00	0.29	6.87	11.86	0.00	0.01
EAS-US	2026-03-24 00:45:00	6.30	14.00	0.30	6.83	11.86	0.00	0.01
EAS-US	2026-03-24 01:00:00	6.30	13.99	0.30	6.81	11.86	0.00	0.01
EAS-US	2026-03-24 01:15:00	6.29	14.01	0.30	6.80	11.86	0.00	0.01
EAS-US	2026-03-24 01:30:00	6.28	13.99	0.31	6.81	11.87	0.00	0.01
EAS-US	2026-03-24 01:45:00	6.27	14.01	0.31	6.84	11.86	0.00	0.01
EAS-US	2026-03-24 02:00:00	6.26	13.99	0.30	6.87	11.87	0.00	0.01
EAS-US	2026-03-24 02:15:00	6.26	13.98	0.30	6.86	11.86	0.00	0.01
EAS-US	2026-03-24 02:30:00	6.26	14.00	0.30	6.79	11.86	0.00	0.01
EAS-US	2026-03-24 02:45:00	6.26	14.00	0.30	6.82	11.85	0.00	0.01
EAS-US	2026-03-24 03:00:00	6.26	14.01	0.30	6.78	11.86	0.00	0.01
EAS-US	2026-03-24 03:15:00	6.26	14.01	0.31	6.78	11.87	0.00	0.01
EAS-US	2026-03-24 03:30:00	6.26	14.04	0.30	6.78	11.85	0.00	0.01
EAS-US	2026-03-24 03:45:00	6.26	14.02	0.30	6.78	11.85	0.00	0.01
EAS-US	2026-03-24 04:00:00	6.26	14.01	0.30	6.85	11.86	0.00	0.01
EAS-US	2026-03-24 04:15:00	6.26	14.02	0.31	6.60	11.85	0.00	0.01
EAS-US	2026-03-24 04:30:00	6.26	14.07	0.29	6.89	11.85	0.00	0.01
EAS-US	2026-03-24 04:45:00	6.25	14.09	0.30	6.84	11.83	0.00	0.01
EAS-US	2026-03-24 05:00:00	6.24	14.10	0.29	6.82	11.83	0.00	0.01
EAS-US	2026-03-24 05:15:00	6.24	14.13	0.29	6.83	11.83	0.00	0.01
EAS-US	2026-03-24 05:30:00	6.23	14.25	0.29	6.85	11.84	0.00	0.01
EAS-US	2026-03-24 05:45:00	6.21	14.37	0.29	6.83	11.85	0.21	0.01
EAS-US	2026-03-24 06:00:00	6.18	14.34	0.30	6.83	11.86	0.00	0.01
EAS-US	2026-03-24 06:15:00	6.17	14.44	0.30	6.85	11.85	0.00	0.01
EAS-US	2026-03-24 06:30:00	6.15	15.05	0.30	6.86	11.87	0.65	0.01
EAS-US	2026-03-24 06:45:00	6.13	16.80	0.29	6.98	11.85	1.16	0.01
EAS-US	2026-03-24 07:00:00	6.08	18.10	0.30	6.89	11.87	7.48	0.01
EAS-US	2026-03-24 07:15:00	6.04	18.08	0.30	7.01	11.88	2.95	0.01
EAS-US	2026-03-24 07:30:00	6.01	17.77	0.30	6.96	11.91	4.06	0.01
EAS-US	2026-03-24 07:45:00	6.00	17.62	0.30	6.96	11.90	3.47	0.01
EAS-US	2026-03-24 08:00:00	5.99	18.45	0.29	7.08	11.89	6.92	0.01
EAS-US	2026-03-24 08:15:00	5.99	19.16	0.29	7.02	11.90	6.92	0.01
EAS-US	2026-03-24 08:30:00	5.98	19.48	0.29	7.08	11.91	4.47	0.01
EAS-US	2026-03-24 08:45:00	5.98	19.82	0.30	6.89	11.90	5.52	0.01
EAS-US	2026-03-24 09:00:00			0.29	7.08	11.89	4.08	
EAS-US	2026-03-24 09:15:00	5.96	20.94	0.30	7.06	11.89	3.69	0.01
EAS-US	2026-03-24 09:30:00	5.95	21.53	0.32	7.11	11.90	3.93	0.01
EAS-US	2026-03-24 09:45:00	5.94	22.16	0.31	7.15	11.90	4.51	0.01
EAS-US	2026-03-24 10:00:00	5.94	22.89	0.31	6.98	11.89	5.62	0.01
EAS-US	2026-03-24 10:15:00	5.93	23.87	0.30	7.07	11.90	6.92	0.01
EAS-US	2026-03-24 10:30:00	5.94	24.61	0.30	7.15	11.89	12.73	0.01
EAS-US	2026-03-24 10:45:00	5.95	25.43	0.29	7.20	11.88	14.92	0.01
EAS-US	2026-03-24 11:00:00	5.95	25.76	0.29	7.21	11.87	14.39	0.01
EAS-US	2026-03-24 11:15:00	5.97	25.77	0.28	7.24	11.88	12.21	0.01
EAS-US	2026-03-24 11:30:00	5.96	25.44	0.29	7.15	11.86	12.67	0.01
EAS-US	2026-03-24 11:45:00	5.97	24.70	0.28	7.20	11.88	11.18	0.01
EAS-US	2026-03-24 12:00:00	5.97	24.01	0.28	7.25	11.87	8.18	0.01
EAS-US	2026-03-24 12:15:00	5.98	23.36	0.29	7.02	11.86	5.03	0.01
EAS-US	2026-03-24 12:30:00	5.98	22.87	0.28	7.16	11.86	4.15	0.01
EAS-US	2026-03-24 12:45:00	5.97	22.15	0.29	7.09	11.86	3.27	0.01
EAS-US	2026-03-24 13:00:00	5.97	21.98	0.28	7.10	11.85	3.54	0.01
EAS-US	2026-03-24 13:15:00	5.98	21.82	0.28	7.12	11.85	4.78	0.01
EAS-US	2026-03-24 13:30:00	5.98	21.64	0.28	7.10	11.84	2.70	0.01
EAS-US	2026-03-24 13:45:00	5.99	21.54	0.28	7.13	11.84	2.38	0.01
EAS-US	2026-03-24 14:00:00	6.00	21.41	0.29	7.11	11.83	6.15	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-03-24 14:15:00	6.00	21.10	0.29	7.09	11.84	3.23	0.01
EAS-US	2026-03-24 14:30:00	6.02	20.81	0.28	7.16	11.83	2.44	0.01
EAS-US	2026-03-24 14:45:00	6.04	20.41	0.29	7.10	11.81	4.17	0.01
EAS-US	2026-03-24 15:00:00	6.08	19.98	0.29	7.07	11.80	1.18	0.01
EAS-US	2026-03-24 15:15:00	6.10	19.58	0.29	7.06	11.79	0.36	0.01
EAS-US	2026-03-24 15:30:00	6.13	19.13	0.29	7.07	11.80	0.49	0.01
EAS-US	2026-03-24 15:45:00	6.23	18.79	0.29	7.05	11.76	0.49	0.01
EAS-US	2026-03-24 16:00:00	6.37	18.48	0.29	7.06	11.73	0.00	0.01
EAS-US	2026-03-24 16:15:00	6.50	18.17	0.29	6.99	11.68	0.00	0.01
EAS-US	2026-03-24 16:30:00	6.61	17.87	0.29	7.09	11.66	0.00	0.01
EAS-US	2026-03-24 16:45:00	6.69	17.57	0.30	6.92	11.63	0.99	0.01
EAS-US	2026-03-24 17:00:00	6.76	17.34	0.29	7.00	11.61	0.00	0.01
EAS-US	2026-03-24 17:15:00	6.81	17.14	0.29	6.96	11.61	0.00	0.01
EAS-US	2026-03-24 17:30:00	6.85	16.92	0.29	6.90	11.59	0.03	0.01
EAS-US	2026-03-24 17:45:00	6.88	16.82	0.29	6.91	11.59	0.00	0.01
EAS-US	2026-03-24 18:00:00	6.89	16.58	0.29	7.01	11.59	0.00	0.01
EAS-US	2026-03-24 18:15:00	6.90	16.46	0.29	6.99	11.60	0.00	0.01
EAS-US	2026-03-24 18:30:00	6.91	16.37	0.29	6.99	11.58	0.00	0.01
EAS-US	2026-03-24 18:45:00	6.90	16.24	0.30	6.93	11.60	0.00	0.01
EAS-US	2026-03-24 19:00:00	6.88	16.11	0.30	6.91	11.58	0.00	0.01
EAS-US	2026-03-24 19:15:00	6.86	16.02	0.29	6.94	11.60	0.00	0.01
EAS-US	2026-03-24 19:30:00	6.85	15.98	0.29	6.92	11.61	0.00	0.01
EAS-US	2026-03-24 19:45:00	6.82	15.90	0.29	6.94	11.62	0.00	0.01
EAS-US	2026-03-24 20:00:00			0.30	6.91	11.63	0.00	
EAS-US	2026-03-24 20:15:00	6.78	15.77	0.30	6.91	11.63	0.04	0.01
EAS-US	2026-03-24 20:30:00	6.76	15.73	0.30	6.83	11.66	0.00	0.01
EAS-US	2026-03-24 20:45:00	6.75	15.68	0.30	6.94	11.67	1.69	0.01
EAS-US	2026-03-24 21:00:00	6.73	15.67	0.29	6.92	11.65	0.00	0.01
EAS-US	2026-03-24 21:15:00	6.72	15.60	0.30	6.90	11.66	4.53	0.01
EAS-US	2026-03-24 21:30:00	6.70	15.59	0.30	6.89	11.68	0.00	0.01
EAS-US	2026-03-24 21:45:00	6.68	15.57	0.30	6.92	11.68	0.00	0.01
EAS-US	2026-03-24 22:00:00	6.67	15.53	0.30	6.91	11.69	0.00	0.01
EAS-US	2026-03-24 22:15:00	6.66	15.49	0.30	6.96	11.70	0.04	0.01
EAS-US	2026-03-24 22:30:00	6.65	15.45	0.30	6.86	11.70	0.00	0.01
EAS-US	2026-03-24 22:45:00	6.63	15.43	0.30	6.94	11.72	0.00	0.01
EAS-US	2026-03-24 23:00:00	6.61	15.37	0.30	6.88	11.73	0.00	0.01
EAS-US	2026-03-24 23:15:00	6.60	15.38	0.30	6.86	11.73	0.00	0.01
EAS-US	2026-03-24 23:30:00	6.59	15.36	0.30	6.82	11.72	0.00	0.01
EAS-US	2026-03-24 23:45:00	6.57	15.33	0.30	6.91	11.74	0.00	0.01
EAS-US	2026-03-25 00:00:00	6.56	15.32	0.30	6.96	11.74	0.00	0.01
EAS-US	2026-03-25 00:15:00	6.54	15.29	0.30	6.93	11.74	0.00	0.01
EAS-US	2026-03-25 00:30:00	6.53	15.26	0.30	6.87	11.75	0.00	0.01
EAS-US	2026-03-25 00:45:00	6.52	15.23	0.30	6.87	11.77	0.00	0.01
EAS-US	2026-03-25 01:00:00	6.49	15.20	0.30	6.89	11.76	0.06	0.01
EAS-US	2026-03-25 01:15:00	6.48	15.18	0.30	6.87	11.79	0.00	0.01
EAS-US	2026-03-25 01:30:00	6.46	15.19	0.30	6.84	11.79	0.00	0.01
EAS-US	2026-03-25 01:45:00	6.44	15.16	0.30	6.86	11.79	0.00	0.01
EAS-US	2026-03-25 02:00:00	6.43	15.15	0.30	6.94	11.79	0.00	0.01
EAS-US	2026-03-25 02:15:00	6.43	15.14	0.30	6.90	11.81	0.00	0.01
EAS-US	2026-03-25 02:30:00	6.41	15.11	0.30	6.91	11.80	0.00	0.01
EAS-US	2026-03-25 02:45:00	6.39	15.10	0.31	6.89	11.83	0.00	0.01
EAS-US	2026-03-25 03:00:00	6.38	15.09	0.30	6.88	11.82	0.00	0.01
EAS-US	2026-03-25 03:15:00	6.37	15.09	0.30	6.88	11.82	0.00	0.01
EAS-US	2026-03-25 03:30:00	6.36	15.07	0.30	6.92	11.83	0.00	0.01
EAS-US	2026-03-25 03:45:00	6.36	15.06	0.30	6.83	11.83	0.00	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-03-25 04:00:00	6.35	15.06	0.30	6.92	11.84	0.00	0.01
EAS-US	2026-03-25 04:15:00	6.35	15.06	0.31	6.87	11.84	0.00	0.01
EAS-US	2026-03-25 04:30:00	6.35	15.03	0.30	6.87	11.84	0.00	0.01
EAS-US	2026-03-25 04:45:00	6.35	15.03	0.30	6.87	11.84	0.00	0.01
EAS-US	2026-03-25 05:00:00	6.33	15.01	0.30	6.80	11.84	0.00	0.01
EAS-US	2026-03-25 05:15:00	6.32	15.03	0.30	6.87	11.84	0.88	0.01
EAS-US	2026-03-25 05:30:00	6.30	15.04	0.30	6.82	11.83	0.00	0.01
EAS-US	2026-03-25 05:45:00	6.28	15.02	0.30	6.82	11.83	0.00	0.01
EAS-US	2026-03-25 06:00:00	6.27	15.01	0.31	6.79	11.86	0.00	0.01
EAS-US	2026-03-25 06:15:00	6.26	15.02	0.30	6.90	11.85	0.00	0.01
EAS-US	2026-03-25 06:30:00	6.26	15.01	0.31	6.74	11.86	0.00	0.01
EAS-US	2026-03-25 06:45:00	6.26	15.05	0.31	6.82	11.86	0.00	0.01
EAS-US	2026-03-25 07:00:00	6.26	15.02	0.31	6.72	11.87	0.10	0.01
EAS-US	2026-03-25 07:15:00	6.25	15.02	0.30	6.86	11.87	0.00	0.01
EAS-US	2026-03-25 07:30:00	6.24	15.01	0.31	6.77	11.87	0.00	0.01
EAS-US	2026-03-25 07:45:00	6.23	15.02	0.30	6.89	11.87	0.00	0.01
EAS-US	2026-03-25 08:00:00	6.23	15.08	0.29	6.95	11.88	0.00	0.01
EAS-US	2026-03-25 08:15:00	6.23	15.10	0.30	6.90	11.88	0.00	0.01
EAS-US	2026-03-25 08:30:00	6.23	15.09	0.30	6.77	11.89	0.00	0.01
EAS-US	2026-03-25 08:45:00	6.23	15.15	0.30	6.87	11.89	0.00	0.01
EAS-US	2026-03-25 09:00:00	6.24	15.11	0.29	6.88	11.89	0.00	0.01
EAS-US	2026-03-25 09:15:00	6.24	15.11	0.30	6.89	11.89	0.00	0.01
EAS-US	2026-03-25 09:30:00	6.25	15.08	0.31	6.73	11.88	0.00	0.01
EAS-US	2026-03-25 09:45:00	6.26	15.11	0.31	6.71	11.89	0.00	0.01
EAS-US	2026-03-25 10:00:00	6.27	15.19	0.30	6.94	11.89	0.00	0.01
EAS-US	2026-03-25 10:15:00	6.28	15.13	0.31	6.86	11.90	0.53	0.01
EAS-US	2026-03-25 10:30:00	6.30	15.09	0.30	6.96	11.89	0.00	0.01
EAS-US	2026-03-25 10:45:00	6.31	15.09	0.31	6.64	11.88	0.00	0.01
EAS-US	2026-03-25 11:00:00	6.30	15.12	0.30	6.86	11.87	0.00	0.01
EAS-US	2026-03-25 11:15:00	6.28	15.06	0.30	6.78	11.89	0.00	0.01
EAS-US	2026-03-25 11:30:00	6.25	15.12	0.29	6.90	11.90	0.00	0.01
EAS-US	2026-03-25 11:45:00	6.23	16.25	0.29	6.93	11.91	0.00	0.01
EAS-US	2026-03-25 12:00:00	6.22	16.81	0.29	7.03	11.93	0.00	0.01
EAS-US	2026-03-25 12:15:00	6.21	16.96	0.29	7.00	11.94	1.05	0.01
EAS-US	2026-03-25 12:30:00	6.22	17.26	0.30	6.98	11.93	1.14	0.01
EAS-US	2026-03-25 12:45:00	6.22	17.35	0.30	6.96	11.93	1.87	0.01
EAS-US	2026-03-25 13:00:00			0.29	7.00	11.91	2.56	
EAS-US	2026-03-25 13:15:00	6.20	18.11	0.29	7.01	11.92	2.04	0.01
EAS-US	2026-03-25 13:30:00	6.24	19.30	0.29	7.03	11.95	4.89	0.01
EAS-US	2026-03-25 13:45:00	6.28	20.05	0.29	7.09	11.94	4.37	0.01
EAS-US	2026-03-25 14:00:00	6.33	20.29	0.28	7.17	11.94	5.52	0.01
EAS-US	2026-03-25 14:15:00	6.46	20.56	0.29	7.15	11.92	7.67	0.01
EAS-US	2026-03-25 14:30:00	6.58	20.84	0.29	7.15	11.86	6.10	0.01
EAS-US	2026-03-25 14:45:00	6.56	20.75	0.29	7.15	11.85	4.58	0.01
EAS-US	2026-03-25 15:00:00	6.64	20.46	0.30	6.98	11.84	5.50	0.01
EAS-US	2026-03-25 15:15:00	6.62	20.27	0.29	7.13	11.84	2.08	0.01
EAS-US	2026-03-25 15:30:00	6.60	19.86	0.29	7.14	11.83	2.19	0.01
EAS-US	2026-03-25 15:45:00	6.62	19.57	0.29	7.13	11.83	1.42	0.01
EAS-US	2026-03-25 16:00:00	6.63	19.31	0.29	7.10	11.83	0.98	0.01
EAS-US	2026-03-25 16:15:00	6.60	19.09	0.30	6.93	11.82	0.54	0.01
EAS-US	2026-03-25 16:30:00	6.69	19.00	0.29	7.13	11.83	0.08	0.01
EAS-US	2026-03-25 16:45:00	6.66	18.64	0.29	7.01	11.81	0.43	0.01
EAS-US	2026-03-25 17:00:00	6.63	18.23	0.30	6.94	11.84	0.00	0.01
EAS-US	2026-03-25 17:15:00	6.60	17.98	0.29	7.00	11.84	0.00	0.01
EAS-US	2026-03-25 17:30:00	6.59	17.77	0.29	6.97	11.84	0.00	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-03-25 17:45:00	6.57	17.62	0.29	6.96	11.83	0.00	0.01
EAS-US	2026-03-25 18:00:00	6.56	17.50	0.30	6.93	11.84	0.00	0.01
EAS-US	2026-03-25 18:15:00	6.54	17.43	0.29	7.00	11.86	0.00	0.01
EAS-US	2026-03-25 18:30:00	6.50	17.37	0.30	6.89	11.85	0.00	0.01
EAS-US	2026-03-25 18:45:00	6.48	17.30	0.29	7.00	11.86	0.00	0.01
EAS-US	2026-03-25 19:00:00	6.44	17.22	0.29	6.97	11.86	0.00	0.01
EAS-US	2026-03-25 19:15:00	6.40	17.19	0.30	6.95	11.89	0.00	0.01
EAS-US	2026-03-25 19:30:00	6.35	17.14	0.29	7.00	11.89	0.00	0.01
EAS-US	2026-03-25 19:45:00	6.31	17.09	0.30	6.95	11.91	0.00	0.01
EAS-US	2026-03-25 20:00:00	6.28	17.07	0.30	6.88	11.90	0.00	0.01
EAS-US	2026-03-25 20:15:00	6.23	17.03	0.30	6.82	11.93	0.00	0.01
EAS-US	2026-03-25 20:30:00	6.19	17.01	0.30	6.91	11.95	0.00	0.01
EAS-US	2026-03-25 20:45:00	6.14	17.00	0.30	6.91	11.97	0.00	0.01
EAS-US	2026-03-25 21:00:00	6.10	16.93	0.30	6.93	11.97	0.00	0.01
EAS-US	2026-03-25 21:15:00	6.07	16.91	0.30	6.96	12.00	0.00	0.01
EAS-US	2026-03-25 21:30:00	6.04	16.86	0.30	6.96	12.01	0.00	0.01
EAS-US	2026-03-25 21:45:00	6.03	16.81	0.30	6.94	12.01	0.00	0.01
EAS-US	2026-03-25 22:00:00	6.01	16.75	0.30	6.91	12.01	0.00	0.01
EAS-US	2026-03-25 22:15:00	6.00	16.73	0.30	6.96	12.03	0.00	0.01
EAS-US	2026-03-25 22:30:00	5.99	16.67	0.30	6.95	12.03	0.00	0.01
EAS-US	2026-03-25 22:45:00	5.97	16.64	0.30	6.95	12.02	0.00	0.01
EAS-US	2026-03-25 23:00:00	5.95	16.60	0.30	6.89	12.04	0.00	0.01
EAS-US	2026-03-25 23:15:00	5.94	16.53	0.31	6.71	12.04	0.00	0.01
EAS-US	2026-03-25 23:30:00	5.93	16.51	0.30	6.92	12.06	0.00	0.01
EAS-US	2026-03-25 23:45:00	5.91	16.48	0.30	6.90	12.07	0.00	0.01
EAS-US	2026-03-26 00:00:00	5.89	16.43	0.30	6.79	12.07	0.00	0.01
EAS-US	2026-03-26 00:15:00	5.87	16.40	0.31	6.82	12.08	0.00	0.01
EAS-US	2026-03-26 00:30:00	5.85	16.38	0.31	6.82	12.09	0.00	0.01
EAS-US	2026-03-26 00:45:00	5.82	16.35	0.31	6.86	12.11	0.00	0.01
EAS-US	2026-03-26 01:00:00	5.79	16.31	0.30	6.91	12.11	0.00	0.01
EAS-US	2026-03-26 01:15:00	5.78	16.29	0.31	6.88	12.12	0.00	0.01
EAS-US	2026-03-26 01:30:00	5.78	16.20	0.31	6.71	12.13	0.00	0.01
EAS-US	2026-03-26 01:45:00	5.78	16.22	0.31	6.89	12.14	0.00	0.01
EAS-US	2026-03-26 02:00:00	5.77	16.19	0.30	6.95	12.13	0.00	0.01
EAS-US	2026-03-26 02:15:00	5.75	16.16	0.30	6.95	12.14	0.00	0.01
EAS-US	2026-03-26 02:30:00	5.71	16.12	0.31	6.92	12.15	0.00	0.01
EAS-US	2026-03-26 02:45:00	5.66	16.09	0.30	6.92	12.18	0.00	0.01
EAS-US	2026-03-26 03:00:00	5.62	16.07	0.30	6.88	12.17	0.00	0.01
EAS-US	2026-03-26 03:15:00	5.59	16.06	0.30	6.92	12.20	0.00	0.01
EAS-US	2026-03-26 03:30:00	5.56	16.02	0.32	6.68	12.22	0.00	0.01
EAS-US	2026-03-26 03:45:00	5.52	15.99	0.31	6.82	12.21	0.00	0.01
EAS-US	2026-03-26 04:00:00	5.48	15.97	0.31	6.85	12.23	0.00	0.01
EAS-US	2026-03-26 04:15:00	5.45	15.95	0.31	6.77	12.25	0.00	0.01
EAS-US	2026-03-26 04:30:00	5.42	15.90	0.30	6.88	12.27	0.00	0.01
EAS-US	2026-03-26 04:45:00	5.39	15.89	0.31	6.75	12.27	0.00	0.01
EAS-US	2026-03-26 05:00:00	5.36	15.86	0.30	6.88	12.28	0.00	0.01
EAS-US	2026-03-26 05:15:00	5.34	15.81	0.30	6.85	12.29	0.00	0.01
EAS-US	2026-03-26 05:30:00	5.31	15.76	0.31	6.78	12.31	0.00	0.01
EAS-US	2026-03-26 05:45:00	5.28	15.74	0.31	6.70	12.31	0.00	0.01
EAS-US	2026-03-26 06:00:00	5.25	15.71	0.30	6.86	12.33	0.00	0.01
EAS-US	2026-03-26 06:15:00	5.24	15.68	0.30	6.82	12.34	0.00	0.01
EAS-US	2026-03-26 06:30:00	5.23	15.64	0.31	6.78	12.34	0.00	0.01
EAS-US	2026-03-26 06:45:00	5.21	15.67	0.30	6.86	12.35	0.00	0.01
EAS-US	2026-03-26 07:00:00	5.19	15.67	0.30	6.90	12.36	0.00	0.01
EAS-US	2026-03-26 07:15:00	5.20	15.64	0.31	6.62	12.37	0.00	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-03-26 07:30:00	5.20	15.60	0.31	6.69	12.37	0.00	0.01
EAS-US	2026-03-26 07:45:00	5.19	15.60	0.30	6.91	12.38	0.00	0.01
EAS-US	2026-03-26 08:00:00	5.20	15.60	0.30	6.93	12.39	0.00	0.01
EAS-US	2026-03-26 08:15:00	5.23	15.60	0.30	6.84	12.39	0.00	0.01
EAS-US	2026-03-26 08:30:00	5.25	15.64	0.31	6.68	12.39	0.00	0.01
EAS-US	2026-03-26 08:45:00	5.29	15.61	0.30	6.86	12.38	0.00	0.01
EAS-US	2026-03-26 09:00:00	5.34	15.62	0.30	6.92	12.39	0.00	0.01
EAS-US	2026-03-26 09:15:00	5.36	15.66	0.30	6.89	12.39	0.00	0.01
EAS-US	2026-03-26 09:30:00	5.40	15.68	0.29	6.91	12.36	0.00	0.01
EAS-US	2026-03-26 09:45:00	5.47	15.68	0.30	6.84	12.36	0.00	0.01
EAS-US	2026-03-26 10:00:00	5.57	15.65	0.29	6.90	12.33	0.00	0.01
EAS-US	2026-03-26 10:15:00	5.69	15.67	0.30	6.84	12.32	0.00	0.01
EAS-US	2026-03-26 10:30:00	5.68	15.68	0.30	6.83	12.29	0.00	0.01
EAS-US	2026-03-26 10:45:00	5.72	15.65	0.29	6.91	12.29	0.78	0.01
EAS-US	2026-03-26 11:00:00	5.77	15.61	0.30	6.83	12.27	0.51	0.01
EAS-US	2026-03-26 11:15:00	5.80	15.62	0.29	6.91	12.26	0.00	0.01
EAS-US	2026-03-26 11:30:00	5.83	15.57	0.29	6.91	12.24	0.00	0.01
EAS-US	2026-03-26 11:45:00	5.91	15.58	0.29	6.95	12.24	0.00	0.01
EAS-US	2026-03-26 12:00:00	6.07	15.53	0.29	6.89	12.22	0.00	0.01
EAS-US	2026-03-26 12:15:00	6.09	15.48	0.29	6.94	12.20	0.00	0.01
EAS-US	2026-03-26 12:30:00	6.07	15.46	0.29	6.91	12.20	0.00	0.01
EAS-US	2026-03-26 12:45:00	6.06	15.45	0.29	6.83	12.17	0.00	0.01
EAS-US	2026-03-26 13:00:00	6.03	15.42	0.29	6.89	12.20	0.00	0.01
EAS-US	2026-03-26 13:15:00	6.03	15.38	0.29	6.92	12.21	0.00	0.01
EAS-US	2026-03-26 13:30:00	6.05	15.38	0.29	6.90	12.19	0.00	0.01
EAS-US	2026-03-26 13:45:00	6.04	15.40	0.29	6.90	12.19	0.00	0.01
EAS-US	2026-03-26 14:00:00	6.05	15.45	0.29	6.90	12.20	0.00	0.01
EAS-US	2026-03-26 14:15:00	6.08	15.51	0.29	6.91	12.19	0.00	0.01
EAS-US	2026-03-26 14:30:00	6.09	15.50	0.29	6.89	12.18	0.00	0.01
EAS-US	2026-03-26 14:45:00	6.11	15.51	0.30	6.75	12.17	0.00	0.01
EAS-US	2026-03-26 15:00:00	6.16	15.52	0.29	6.85	12.16	0.00	0.01
EAS-US	2026-03-26 15:15:00	6.22	15.52	0.29	6.93	12.16	0.00	0.01
EAS-US	2026-03-26 15:30:00	6.27	15.50	0.29	6.93	12.13	0.00	0.01
EAS-US	2026-03-26 15:45:00	6.25	15.46	0.29	6.84	12.12	0.00	0.01
EAS-US	2026-03-26 16:00:00	6.25	15.43	0.29	6.83	12.11	0.00	0.01
EAS-US	2026-03-26 16:15:00	6.26	15.42	0.29	6.88	12.11	0.00	0.01
EAS-US	2026-03-26 16:30:00	6.23	15.43	0.30	6.66	12.11	0.00	0.01
EAS-US	2026-03-26 16:45:00	6.21	15.46	0.29	6.90	12.13	0.00	0.01
EAS-US	2026-03-26 17:00:00	6.20	15.52	0.29	6.87	12.11	0.00	0.01
EAS-US	2026-03-26 17:15:00	6.19	15.62	0.30	6.80	12.12	0.00	0.01
EAS-US	2026-03-26 17:30:00	6.17	15.60	0.29	6.89	12.13	0.00	0.01
EAS-US	2026-03-26 17:45:00	6.14	15.55	0.29	6.89	12.12	0.00	0.01
EAS-US	2026-03-26 18:00:00	6.12	15.52	0.30	6.79	12.13	0.00	0.01
EAS-US	2026-03-26 18:15:00	6.11	15.54	0.30	6.72	12.13	0.00	0.01
EAS-US	2026-03-26 18:30:00	6.09	15.54	0.30	6.83	12.14	0.56	0.01
EAS-US	2026-03-26 18:45:00	6.07	15.54	0.30	6.79	12.12	0.00	0.01
EAS-US	2026-03-26 19:00:00	6.05	15.54	0.30	6.81	12.15	0.00	0.01
EAS-US	2026-03-26 19:15:00	6.03	15.52	0.30	6.80	12.13	0.00	0.01
EAS-US	2026-03-26 19:30:00	6.02	15.55	0.30	6.85	12.14	0.00	0.01
EAS-US	2026-03-26 19:45:00	6.01	15.55	0.30	6.85	12.14	0.00	0.01
EAS-US	2026-03-26 20:00:00	6.00	15.54	0.30	6.90	12.14	0.00	0.01
EAS-US	2026-03-26 20:15:00	5.99	15.56	0.29	6.96	12.15	0.00	0.01
EAS-US	2026-03-26 20:30:00	5.98	15.55	0.31	6.71	12.14	0.00	0.01
EAS-US	2026-03-26 20:45:00	5.97	15.57	0.30	6.92	12.15	0.00	0.01
EAS-US	2026-03-26 21:00:00	5.96	15.57	0.31	6.77	12.15	0.00	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-03-26 21:15:00	5.95	15.56	0.31	6.79	12.16	0.00	0.01
EAS-US	2026-03-26 21:30:00	5.94	15.56	0.30	6.83	12.15	0.00	0.01
EAS-US	2026-03-26 21:45:00	5.93	15.57	0.30	6.86	12.16	0.00	0.01
EAS-US	2026-03-26 22:00:00	5.92	15.57	0.30	6.77	12.15	0.00	0.01
EAS-US	2026-03-26 22:15:00	5.91	15.59	0.30	6.93	12.17	0.00	0.01
EAS-US	2026-03-26 22:30:00	5.90	15.58	0.30	6.90	12.16	0.00	0.01
EAS-US	2026-03-26 22:45:00	5.90	15.58	0.30	6.92	12.16	0.00	0.01
EAS-US	2026-03-26 23:00:00	5.88	15.60	0.31	6.75	12.18	0.00	0.01
EAS-US	2026-03-26 23:15:00	5.86	15.62	0.31	6.82	12.17	0.00	0.01
EAS-US	2026-03-26 23:30:00	5.85	15.61	0.31	6.87	12.18	0.00	0.01
EAS-US	2026-03-26 23:45:00	5.82	15.62	0.31	6.83	12.19	0.00	0.01
EAS-US	2026-03-27 00:00:00	5.80	15.64	0.31	6.69	12.17	0.00	0.01
EAS-US	2026-03-27 00:15:00	5.77	15.62	0.31	6.78	12.18	0.00	0.01
EAS-US	2026-03-27 00:30:00	5.75	15.62	0.31	6.84	12.19	0.00	0.01
EAS-US	2026-03-27 00:45:00	5.73	15.63	0.31	6.80	12.18	0.00	0.01
EAS-US	2026-03-27 01:00:00	5.72	15.62	0.30	6.84	12.20	0.00	0.01
EAS-US	2026-03-27 01:15:00	5.70	15.62	0.32	6.62	12.21	0.00	0.01
EAS-US	2026-03-27 01:30:00	5.69	15.64	0.30	6.90	12.22	0.00	0.01
EAS-US	2026-03-27 01:45:00	5.68	15.61	0.30	6.89	12.21	0.00	0.01
EAS-US	2026-03-27 02:00:00	5.66	15.64	0.31	6.78	12.21	0.00	0.01
EAS-US	2026-03-27 02:15:00	5.64	15.64	0.30	6.92	12.22	0.00	0.01
EAS-US	2026-03-27 02:30:00	5.63	15.63	0.30	6.86	12.22	0.00	0.01
EAS-US	2026-03-27 02:45:00	5.62	15.68	0.30	6.90	12.21	0.00	0.01
EAS-US	2026-03-27 03:00:00	5.60	15.64	0.30	6.86	12.22	0.00	0.01
EAS-US	2026-03-27 03:15:00	5.59	15.66	0.30	6.80	12.22	0.00	0.01
EAS-US	2026-03-27 03:30:00	5.58	15.63	0.31	6.80	12.24	0.00	0.01
EAS-US	2026-03-27 03:45:00	5.56	15.65	0.30	6.89	12.25	0.00	0.01
EAS-US	2026-03-27 04:00:00	5.54	15.65	0.31	6.79	12.23	0.00	0.01
EAS-US	2026-03-27 04:15:00	5.52	15.68	0.31	6.79	12.24	0.00	0.01
EAS-US	2026-03-27 04:30:00	5.50	15.66	0.30	6.88	12.26	0.00	0.01
EAS-US	2026-03-27 04:45:00	5.48	15.62	0.31	6.79	12.24	0.00	0.01
EAS-US	2026-03-27 05:00:00	5.48	15.62	0.31	6.82	12.23	0.00	0.01
EAS-US	2026-03-27 05:15:00	5.46	15.64	0.30	6.88	12.25	0.00	0.01
EAS-US	2026-03-27 05:30:00	5.45	15.63	0.30	6.86	12.25	0.00	0.01
EAS-US	2026-03-27 05:45:00	5.44	15.63	0.30	6.87	12.25	0.00	0.01
EAS-US	2026-03-27 06:00:00	5.43	15.65	0.30	6.86	12.24	0.44	0.01
EAS-US	2026-03-27 06:15:00	5.42	15.65	0.30	6.85	12.25	0.00	0.01
EAS-US	2026-03-27 06:30:00	5.41	15.64	0.31	6.77	12.25	0.00	0.01
EAS-US	2026-03-27 06:45:00	5.40	15.65	0.30	6.90	12.26	0.00	0.01
EAS-US	2026-03-27 07:00:00	5.40	15.66	0.31	6.75	12.27	0.00	0.01
EAS-US	2026-03-27 07:15:00	5.38	15.65	0.30	6.87	12.26	0.00	0.01
EAS-US	2026-03-27 07:30:00	5.38	15.62	0.30	6.86	12.27	0.00	0.01
EAS-US	2026-03-27 07:45:00	5.39	15.61	0.30	6.86	12.27	0.00	0.01
EAS-US	2026-03-27 08:00:00	5.40	15.62	0.30	6.84	12.27	0.00	0.01
EAS-US	2026-03-27 08:15:00	5.41	15.61	0.30	6.83	12.28	0.00	0.01
EAS-US	2026-03-27 08:30:00	5.43	15.59	0.30	6.84	12.27	0.00	0.01
EAS-US	2026-03-27 08:45:00	5.46	15.59	0.31	6.80	12.27	0.00	0.01
EAS-US	2026-03-27 09:00:00	5.50	15.53	0.30	6.81	12.27	0.06	0.01
EAS-US	2026-03-27 09:15:00	5.54	15.56	0.31	6.80	12.26	1.19	0.01
EAS-US	2026-03-27 09:30:00	5.57	15.54	0.30	6.90	12.25	0.00	0.01
EAS-US	2026-03-27 09:45:00	5.62	15.52	0.30	6.92	12.24	0.00	0.01
EAS-US	2026-03-27 10:00:00	5.66	15.52	0.30	6.91	12.23	0.00	0.01
EAS-US	2026-03-27 10:15:00	5.71	15.53	0.29	6.97	12.23	0.00	0.01
EAS-US	2026-03-27 10:30:00	5.78	15.53	0.30	6.87	12.21	0.00	0.01
EAS-US	2026-03-27 10:45:00	5.86	15.52	0.30	6.93	12.18	0.00	0.01

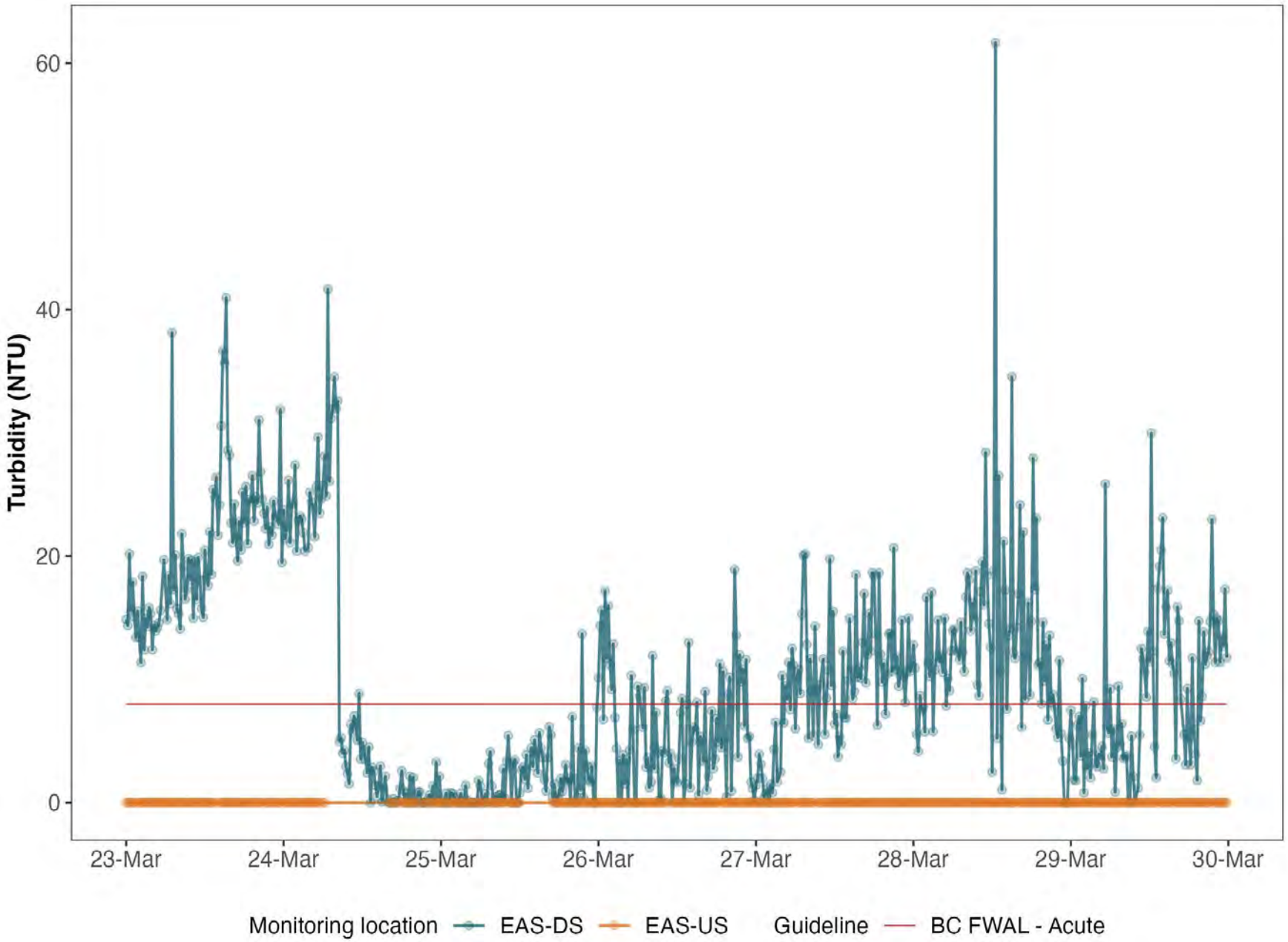
Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-03-27 11:00:00	5.94	15.53	0.30	6.93	12.17	0.00	0.01
EAS-US	2026-03-27 11:15:00	6.02	15.49	0.29	6.97	12.14	0.00	0.01
EAS-US	2026-03-27 11:30:00	6.08	15.46	0.29	6.91	12.12	0.00	0.01
EAS-US	2026-03-27 11:45:00	6.10	15.45	0.30	6.89	12.11	0.00	0.01
EAS-US	2026-03-27 12:00:00	6.17	15.43	0.29	6.96	12.08	0.00	0.01
EAS-US	2026-03-27 12:15:00	6.25	15.40	0.30	6.83	12.07	0.00	0.01
EAS-US	2026-03-27 12:30:00	6.34	15.38	0.29	6.92	12.02	0.00	0.01
EAS-US	2026-03-27 12:45:00	6.43	15.38	0.29	6.86	12.01	0.00	0.01
EAS-US	2026-03-27 13:00:00	6.50	15.36	0.29	6.89	11.98	0.00	0.01
EAS-US	2026-03-27 13:15:00	6.55	15.33	0.29	6.91	11.97	0.00	0.01
EAS-US	2026-03-27 13:30:00	6.63	15.32	0.30	6.83	11.93	0.00	0.01
EAS-US	2026-03-27 13:45:00	6.69	15.32	0.29	6.93	11.92	0.00	0.01
EAS-US	2026-03-27 14:00:00	6.79	15.29	0.29	6.88	11.89	0.00	0.01
EAS-US	2026-03-27 14:15:00	6.85	15.28	0.29	6.84	11.86	0.00	0.01
EAS-US	2026-03-27 14:30:00	6.81	15.28	0.29	6.90	11.86	0.00	0.01
EAS-US	2026-03-27 14:45:00	6.80	15.26	0.28	6.96	11.86	0.00	0.01
EAS-US	2026-03-27 15:00:00	6.79	15.27	0.29	6.88	11.84	0.00	0.01
EAS-US	2026-03-27 15:15:00	6.80	15.29	0.29	6.87	11.84	0.00	0.01
EAS-US	2026-03-27 15:30:00	6.82	15.27	0.29	6.90	11.83	0.00	0.01
EAS-US	2026-03-27 15:45:00	6.85	15.25	0.29	6.88	11.82	0.00	0.01
EAS-US	2026-03-27 16:00:00	6.86	15.26	0.29	6.92	11.80	0.00	0.01
EAS-US	2026-03-27 16:15:00	6.87	15.28	0.29	6.96	11.82	0.00	0.01
EAS-US	2026-03-27 16:30:00	6.87	15.29	0.29	6.90	11.80	0.00	0.01
EAS-US	2026-03-27 16:45:00	6.87	15.29	0.29	6.95	11.80	0.00	0.01
EAS-US	2026-03-27 17:00:00	6.86	15.30	0.29	6.88	11.79	0.00	0.01
EAS-US	2026-03-27 17:15:00	6.86	15.30	0.30	6.87	11.81	0.00	0.01
EAS-US	2026-03-27 17:30:00	6.84	15.32	0.30	6.77	11.79	0.00	0.01
EAS-US	2026-03-27 17:45:00	6.82	15.32	0.29	6.89	11.78	0.00	0.01
EAS-US	2026-03-27 18:00:00	6.81	15.34	0.30	6.90	11.77	0.00	0.01
EAS-US	2026-03-27 18:15:00	6.80	15.35	0.30	6.88	11.77	0.00	0.01
EAS-US	2026-03-27 18:30:00	6.78	15.37	0.30	6.83	11.77	0.00	0.01
EAS-US	2026-03-27 18:45:00	6.77	15.38	0.30	6.91	11.77	0.00	0.01
EAS-US	2026-03-27 19:00:00	6.75	15.41	0.30	6.86	11.76	0.00	0.01
EAS-US	2026-03-27 19:15:00	6.73	15.42	0.30	6.88	11.77	0.00	0.01
EAS-US	2026-03-27 19:30:00	6.71	15.44	0.30	6.84	11.76	0.00	0.01
EAS-US	2026-03-27 19:45:00	6.69	15.45	0.30	6.85	11.76	0.00	0.01
EAS-US	2026-03-27 20:00:00	6.67	15.45	0.30	6.82	11.77	0.00	0.01
EAS-US	2026-03-27 20:15:00	6.64	15.46	0.30	6.85	11.78	0.00	0.01
EAS-US	2026-03-27 20:30:00	6.61	15.48	0.30	6.88	11.78	0.00	0.01
EAS-US	2026-03-27 20:45:00	6.58	15.50	0.30	6.91	11.80	0.00	0.01
EAS-US	2026-03-27 21:00:00	6.55	15.48	0.30	6.88	11.80	0.00	0.01
EAS-US	2026-03-27 21:15:00	6.53	15.49	0.30	6.82	11.82	0.00	0.01
EAS-US	2026-03-27 21:30:00	6.51	15.50	0.30	6.84	11.81	0.00	0.01
EAS-US	2026-03-27 21:45:00	6.49	15.52	0.29	6.87	11.82	0.00	0.01
EAS-US	2026-03-27 22:00:00	6.46	15.53	0.30	6.84	11.83	0.00	0.01
EAS-US	2026-03-27 22:15:00	6.43	15.53	0.30	6.83	11.83	0.00	0.01
EAS-US	2026-03-27 22:30:00	6.39	15.54	0.30	6.90	11.84	0.00	0.01
EAS-US	2026-03-27 22:45:00	6.34	15.56	0.30	6.92	11.85	0.00	0.01
EAS-US	2026-03-27 23:00:00	6.30	15.54	0.30	6.82	11.88	0.00	0.01
EAS-US	2026-03-27 23:15:00	6.26	15.57	0.30	6.86	11.88	0.00	0.01
EAS-US	2026-03-27 23:30:00	6.22	15.55	0.30	6.88	11.89	0.00	0.01
EAS-US	2026-03-27 23:45:00	6.17	15.56	0.30	6.88	11.91	0.00	0.01
EAS-US	2026-03-28 00:00:00	6.14	15.55	0.30	6.88	11.92	0.00	0.01
EAS-US	2026-03-28 00:15:00	6.11	15.56	0.30	6.86	11.93	0.00	0.01
EAS-US	2026-03-28 00:30:00	6.08	15.58	0.30	6.91	11.93	0.00	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-03-28 00:45:00	6.05	15.57	0.31	6.87	11.93	0.00	0.01
EAS-US	2026-03-28 01:00:00	6.01	15.58	0.31	6.86	11.95	0.00	0.01
EAS-US	2026-03-28 01:15:00	5.97	15.59	0.31	6.85	11.96	0.00	0.01
EAS-US	2026-03-28 01:30:00	5.93	15.58	0.31	6.84	11.98	0.00	0.01
EAS-US	2026-03-28 01:45:00	5.89	15.59	0.31	6.85	11.99	0.00	0.01
EAS-US	2026-03-28 02:00:00			0.31	6.83	12.00	0.00	
EAS-US	2026-03-28 02:15:00	5.84	15.60	0.32	6.76	11.99	0.00	0.01
EAS-US	2026-03-28 02:30:00	5.81	15.60	0.31	6.86	12.01	0.00	0.01
EAS-US	2026-03-28 02:45:00	5.78	15.62	0.31	6.89	12.02	0.00	0.01
EAS-US	2026-03-28 03:00:00	5.75	15.61	0.31	6.87	12.03	0.00	0.01
EAS-US	2026-03-28 03:15:00	5.73	15.59	0.31	6.81	12.03	0.00	0.01
EAS-US	2026-03-28 03:30:00	5.70	15.60	0.31	6.86	12.05	0.00	0.01
EAS-US	2026-03-28 03:45:00	5.67	15.63	0.31	6.84	12.05	0.00	0.01
EAS-US	2026-03-28 04:00:00	5.64	15.62	0.31	6.92	12.06	0.00	0.01
EAS-US	2026-03-28 04:15:00	5.62	15.61	0.31	6.88	12.06	0.00	0.01
EAS-US	2026-03-28 04:30:00	5.61	15.65	0.31	6.90	12.08	0.00	0.01
EAS-US	2026-03-28 04:45:00	5.59	15.64	0.31	6.94	12.06	0.00	0.01
EAS-US	2026-03-28 05:00:00	5.58	15.63	0.31	6.83	12.07	0.00	0.01
EAS-US	2026-03-28 05:15:00	5.55	15.64	0.31	6.86	12.08	0.00	0.01
EAS-US	2026-03-28 05:30:00	5.54	15.65	0.32	6.83	12.10	0.00	0.01
EAS-US	2026-03-28 05:45:00	5.54	15.64	0.31	6.85	12.09	0.00	0.01
EAS-US	2026-03-28 06:00:00	5.54	15.65	0.31	6.86	12.10	0.00	0.01
EAS-US	2026-03-28 06:15:00	5.54	15.63	0.31	6.92	12.09	0.00	0.01
EAS-US	2026-03-28 06:30:00	5.52	15.64	0.32	6.87	12.10	0.00	0.01
EAS-US	2026-03-28 06:45:00	5.51	15.68	0.32	6.83	12.09	0.00	0.01
EAS-US	2026-03-28 07:00:00	5.51	15.64	0.31	6.85	12.11	0.00	0.01
EAS-US	2026-03-28 07:15:00	5.50	15.62	0.31	6.85	12.11	0.00	0.01
EAS-US	2026-03-28 07:30:00	5.51	15.62	0.31	6.87	12.11	0.00	0.01
EAS-US	2026-03-28 07:45:00	5.52	15.61	0.31	6.87	12.13	0.00	0.01
EAS-US	2026-03-28 08:00:00	5.54	15.58	0.31	6.89	12.13	0.00	0.01
EAS-US	2026-03-28 08:15:00	5.56	15.60	0.32	6.82	12.13	0.00	0.01
EAS-US	2026-03-28 08:30:00	5.57	15.59	0.31	6.95	12.12	0.00	0.01
EAS-US	2026-03-28 08:45:00	5.60	15.60	0.31	6.87	12.13	0.00	0.01
EAS-US	2026-03-28 09:00:00	5.67	15.60	0.31	6.90	12.13	0.00	0.01
EAS-US	2026-03-28 09:15:00	5.73	15.58	0.31	6.88	12.10	0.00	0.01
EAS-US	2026-03-28 09:30:00	5.75	15.58	0.31	6.88	12.10	0.00	0.01
EAS-US	2026-03-28 09:45:00	5.78	15.57	0.31	6.93	12.09	0.00	0.01
EAS-US	2026-03-28 10:00:00	5.80	15.58	0.30	6.94	12.07	0.00	0.01
EAS-US	2026-03-28 10:15:00	5.83	15.58	0.31	6.88	12.07	0.00	0.01
EAS-US	2026-03-28 10:30:00	5.89	15.55	0.31	6.88	12.08	0.00	0.01
EAS-US	2026-03-28 10:45:00	5.94	15.54	0.32	6.88	12.07	0.00	0.01
EAS-US	2026-03-28 11:00:00	6.03	15.53	0.31	6.87	12.06	0.00	0.01
EAS-US	2026-03-28 11:15:00	6.14	15.51	0.31	6.91	12.02	0.00	0.01
EAS-US	2026-03-28 11:30:00	6.18	15.51	0.31	6.93	11.99	0.00	0.01
EAS-US	2026-03-28 11:45:00	6.27	15.49	0.31	6.92	11.99	0.00	0.01
EAS-US	2026-03-28 12:00:00	6.29	15.48	0.31	6.89	11.95	0.00	0.01
EAS-US	2026-03-28 12:15:00	6.31	15.46	0.31	6.90	11.94	0.00	0.01
EAS-US	2026-03-28 12:30:00	6.39	15.44	0.31	6.88	11.96	0.00	0.01
EAS-US	2026-03-28 12:45:00	6.68	15.42	0.31	6.90	11.88	0.00	0.01
EAS-US	2026-03-28 13:00:00	6.69	15.39	0.30	6.91	11.84	0.00	0.01
EAS-US	2026-03-28 13:15:00	6.83	15.40	0.30	6.90	11.84	0.00	0.01
EAS-US	2026-03-28 13:30:00	6.87	15.36	0.30	6.91	11.79	0.00	0.01
EAS-US	2026-03-28 13:45:00	6.85	15.35	0.30	6.90	11.81	0.00	0.01
EAS-US	2026-03-28 14:00:00	6.93	15.35	0.30	6.95	11.79	0.00	0.01
EAS-US	2026-03-28 14:15:00	7.07	15.34	0.30	6.91	11.76	0.00	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-03-28 14:30:00	7.12	15.32	0.30	7.00	11.74	0.00	0.01
EAS-US	2026-03-28 14:45:00	7.17	15.28	0.31	6.83	11.72	0.00	0.01
EAS-US	2026-03-28 15:00:00	7.20	15.28	0.30	6.91	11.68	0.00	0.01
EAS-US	2026-03-28 15:15:00	7.08	15.28	0.31	6.89	11.70	0.00	0.01
EAS-US	2026-03-28 15:30:00	7.04	15.27	0.30	6.93	11.71	0.00	0.01
EAS-US	2026-03-28 15:45:00	7.14	15.27	0.31	6.87	11.71	1.37	0.01
EAS-US	2026-03-28 16:00:00	7.22	15.26	0.30	6.95	11.65	0.00	0.01
EAS-US	2026-03-28 16:15:00	7.14	15.29	0.30	6.90	11.68	0.00	0.01
EAS-US	2026-03-28 16:30:00	7.07	15.30	0.30	6.91	11.69	0.00	0.01
EAS-US	2026-03-28 16:45:00	7.04	15.31	0.31	6.85	11.69	0.00	0.01
EAS-US	2026-03-28 17:00:00	7.02	15.31	0.30	6.89	11.70	0.00	0.01
EAS-US	2026-03-28 17:15:00	7.00	15.32	0.30	6.88	11.69	0.00	0.01
EAS-US	2026-03-28 17:30:00	6.97	15.31	0.30	6.88	11.70	0.00	0.01
EAS-US	2026-03-28 17:45:00	6.95	15.33	0.30	6.92	11.71	0.00	0.01
EAS-US	2026-03-28 18:00:00	6.93	15.35	0.30	6.89	11.71	0.00	0.01
EAS-US	2026-03-28 18:15:00	6.90	15.35	0.30	6.96	11.71	0.00	0.01
EAS-US	2026-03-28 18:30:00	6.87	15.37	0.31	6.84	11.71	0.00	0.01
EAS-US	2026-03-28 18:45:00	6.83	15.38	0.30	6.89	11.71	0.00	0.01
EAS-US	2026-03-28 19:00:00	6.80	15.41	0.31	6.78	11.71	0.00	0.01
EAS-US	2026-03-28 19:15:00	6.76	15.40	0.31	6.83	11.72	0.00	0.01
EAS-US	2026-03-28 19:30:00	6.72	15.44	0.30	6.87	11.73	0.00	0.01
EAS-US	2026-03-28 19:45:00	6.69	15.48	0.31	6.87	11.74	0.00	0.01
EAS-US	2026-03-28 20:00:00	6.64	15.49	0.30	6.89	11.74	0.00	0.01
EAS-US	2026-03-28 20:15:00	6.60	15.47	0.31	6.88	11.75	0.00	0.01
EAS-US	2026-03-28 20:30:00	6.55	15.47	0.31	6.81	11.76	0.00	0.01
EAS-US	2026-03-28 20:45:00	6.50	15.49	0.31	6.86	11.78	0.00	0.01
EAS-US	2026-03-28 21:00:00	6.44	15.51	0.31	6.80	11.80	0.00	0.01
EAS-US	2026-03-28 21:15:00	6.39	15.50	0.31	6.84	11.81	0.00	0.01
EAS-US	2026-03-28 21:30:00	6.34	15.50	0.31	6.81	11.82	0.00	0.01
EAS-US	2026-03-28 21:45:00	6.29	15.53	0.31	6.83	11.84	0.00	0.01
EAS-US	2026-03-28 22:00:00	6.25	15.53	0.31	6.87	11.86	0.00	0.01
EAS-US	2026-03-28 22:15:00	6.21	15.53	0.31	6.89	11.88	0.00	0.01
EAS-US	2026-03-28 22:30:00	6.17	15.52	0.31	6.87	11.87	0.00	0.01
EAS-US	2026-03-28 22:45:00	6.14	15.55	0.31	6.86	11.90	0.00	0.01
EAS-US	2026-03-28 23:00:00	6.11	15.55	0.31	6.86	11.90	0.00	0.01
EAS-US	2026-03-28 23:15:00	6.10	15.56	0.31	6.84	11.92	0.00	0.01
EAS-US	2026-03-28 23:30:00	6.09	15.58	0.31	6.82	11.91	0.00	0.01
EAS-US	2026-03-28 23:45:00	6.08	15.57	0.31	6.80	11.91	0.00	0.01
EAS-US	2026-03-29 00:00:00	6.06	15.59	0.30	6.90	11.92	0.00	0.01
EAS-US	2026-03-29 00:15:00	6.04	15.61	0.31	6.87	11.92	0.00	0.01
EAS-US	2026-03-29 00:30:00	6.04	15.58	0.31	6.89	11.93	0.00	0.01
EAS-US	2026-03-29 00:45:00	6.04	15.60	0.31	6.93	11.92	0.00	0.01
EAS-US	2026-03-29 01:00:00	6.02	15.59	0.31	6.87	11.93	0.00	0.01
EAS-US	2026-03-29 01:15:00	6.01	15.61	0.31	6.88	11.93	0.00	0.01
EAS-US	2026-03-29 01:30:00	5.99	15.60	0.31	6.80	11.92	0.00	0.01
EAS-US	2026-03-29 01:45:00	5.98	15.61	0.31	6.90	11.94	0.00	0.01
EAS-US	2026-03-29 02:00:00	5.97	15.64	0.31	6.88	11.95	0.00	0.01
EAS-US	2026-03-29 02:15:00	5.97	15.60	0.31	6.89	11.95	0.00	0.01
EAS-US	2026-03-29 02:30:00	5.98	15.62	0.31	6.87	11.93	0.00	0.01
EAS-US	2026-03-29 02:45:00	5.97	15.62	0.31	6.87	11.94	0.00	0.01
EAS-US	2026-03-29 03:00:00	5.96	15.65	0.31	6.87	11.93	0.00	0.01
EAS-US	2026-03-29 03:15:00	5.96	15.68	0.30	6.87	11.96	0.00	0.01
EAS-US	2026-03-29 03:30:00	5.93	15.65	0.31	6.81	11.96	0.00	0.01
EAS-US	2026-03-29 03:45:00	5.91	15.68	0.31	6.68	11.96	0.00	0.01
EAS-US	2026-03-29 04:00:00	5.88	15.66	0.31	6.77	11.96	0.00	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-03-29 04:15:00	5.85	15.69	0.31	6.89	11.98	0.00	0.01
EAS-US	2026-03-29 04:30:00	5.81	15.65	0.31	6.85	12.00	0.00	0.01
EAS-US	2026-03-29 04:45:00	5.77	15.62	0.31	6.88	12.00	0.00	0.01
EAS-US	2026-03-29 05:00:00	5.75	15.64	0.31	6.84	12.01	0.00	0.01
EAS-US	2026-03-29 05:15:00	5.72	15.62	0.31	6.79	12.01	0.00	0.01
EAS-US	2026-03-29 05:30:00	5.68	15.64	0.31	6.75	12.02	0.00	0.01
EAS-US	2026-03-29 05:45:00	5.64	15.61	0.31	6.82	12.05	0.00	0.01
EAS-US	2026-03-29 06:00:00	5.61	15.64	0.31	6.87	12.07	0.00	0.01
EAS-US	2026-03-29 06:15:00	5.59	15.63	0.32	6.88	12.05	0.00	0.01
EAS-US	2026-03-29 06:30:00	5.57	15.62	0.32	6.91	12.07	0.00	0.01
EAS-US	2026-03-29 06:45:00	5.56	15.63	0.32	6.86	12.06	0.00	0.01
EAS-US	2026-03-29 07:00:00	5.56	15.62	0.32	6.69	12.06	0.00	0.01
EAS-US	2026-03-29 07:15:00	5.55	15.62	0.32	6.83	12.08	0.00	0.01
EAS-US	2026-03-29 07:30:00	5.56	15.62	0.31	6.86	12.09	0.00	0.01
EAS-US	2026-03-29 07:45:00	5.56	15.61	0.32	6.84	12.09	0.00	0.01
EAS-US	2026-03-29 08:00:00	5.58	15.59	0.31	7.02	12.09	0.00	0.01
EAS-US	2026-03-29 08:15:00	5.60	15.58	0.32	7.02	12.11	0.00	0.01
EAS-US	2026-03-29 08:30:00	5.63	15.57	0.31	7.03	12.11	0.00	0.01
EAS-US	2026-03-29 08:45:00	5.66	15.58	0.31	7.03	12.09	0.00	0.01
EAS-US	2026-03-29 09:00:00	5.70	15.57	0.31	6.92	12.09	0.00	0.01
EAS-US	2026-03-29 09:15:00	5.73	15.56	0.31	6.89	12.08	0.00	0.01
EAS-US	2026-03-29 09:30:00	5.77	15.55	0.31	6.90	12.07	0.00	0.01
EAS-US	2026-03-29 09:45:00	5.81	15.53	0.31	6.92	12.06	0.00	0.01
EAS-US	2026-03-29 10:00:00	5.84	15.55	0.32	6.88	12.06	0.00	0.01
EAS-US	2026-03-29 10:15:00	5.86	15.54	0.32	6.93	12.06	0.00	0.01
EAS-US	2026-03-29 10:30:00	5.87	15.52	0.33	6.84	12.06	0.00	0.01
EAS-US	2026-03-29 10:45:00	5.86	15.54	0.32	6.90	12.04	0.00	0.01
EAS-US	2026-03-29 11:00:00	5.88	15.53	0.31	6.90	12.05	0.00	0.01
EAS-US	2026-03-29 11:15:00	5.89	15.51	0.32	6.80	12.05	0.00	0.01
EAS-US	2026-03-29 11:30:00	5.89	15.53	0.32	6.89	12.05	0.00	0.01
EAS-US	2026-03-29 11:45:00	5.88	15.50	0.32	6.90	12.05	0.00	0.01
EAS-US	2026-03-29 12:00:00	5.85	15.51	0.31	6.94	12.05	0.00	0.01
EAS-US	2026-03-29 12:15:00	5.88	15.47	0.33	6.79	12.07	0.00	0.01
EAS-US	2026-03-29 12:30:00	5.89	15.45	0.32	6.94	12.05	0.00	0.01
EAS-US	2026-03-29 12:45:00	5.86	15.54	0.33	6.85	12.04	0.00	0.01
EAS-US	2026-03-29 13:00:00	5.81	15.48	0.32	6.77	12.07	0.00	0.01
EAS-US	2026-03-29 13:15:00	5.80	15.49	0.33	6.79	12.08	0.00	0.01
EAS-US	2026-03-29 13:30:00	5.83	15.53	0.32	6.91	12.09	5.58	0.01
EAS-US	2026-03-29 13:45:00	5.91	15.59	0.32	6.91	12.10	0.00	0.01
EAS-US	2026-03-29 14:00:00	6.04	15.70	0.32	6.92	12.08	0.00	0.01
EAS-US	2026-03-29 14:15:00	6.16	15.76	0.32	6.97	12.02	0.00	0.01
EAS-US	2026-03-29 14:30:00	6.33	15.76	0.32	6.92	11.98	0.00	0.01
EAS-US	2026-03-29 14:45:00	6.52	15.69	0.32	6.91	11.93	0.00	0.01
EAS-US	2026-03-29 15:00:00	6.44	15.63	0.31	6.87	11.91	0.00	0.01
EAS-US	2026-03-29 15:15:00	6.27	15.60	0.32	6.90	11.91	0.00	0.01
EAS-US	2026-03-29 15:30:00	6.38	15.53	0.32	6.89	11.95	0.00	0.01
EAS-US	2026-03-29 15:45:00	6.56	15.51	0.31	6.91	11.88	0.04	0.01
EAS-US	2026-03-29 16:00:00	6.41	15.57	0.32	6.78	11.89	0.00	0.01
EAS-US	2026-03-29 16:15:00	6.34	15.60	0.33	6.82	11.92	0.00	0.01
EAS-US	2026-03-29 16:30:00	6.30	15.57	0.33	6.83	11.92	0.00	0.01
EAS-US	2026-03-29 16:45:00	6.27	15.57	0.33	6.84	11.91	0.00	0.01
EAS-US	2026-03-29 17:00:00	6.29	15.54	0.32	6.90	11.94	0.00	0.01
EAS-US	2026-03-29 17:15:00	6.24	15.56	0.32	6.87	11.92	0.00	0.01
EAS-US	2026-03-29 17:30:00	6.23	15.56	0.32	6.90	11.90	0.00	0.01
EAS-US	2026-03-29 17:45:00	6.16	15.56	0.32	6.87	11.91	0.00	0.01

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-US	2026-03-29 18:00:00	6.18	15.52	0.32	6.82	11.92	0.00	0.01
EAS-US	2026-03-29 18:15:00	6.17	15.49	0.33	6.87	11.92	0.00	0.01
EAS-US	2026-03-29 18:30:00	6.10	15.55	0.33	6.91	11.92	0.00	0.01
EAS-US	2026-03-29 18:45:00	6.04	15.52	0.33	6.86	11.93	0.00	0.01
EAS-US	2026-03-29 19:00:00	5.99	15.51	0.32	6.83	11.94	0.00	0.01
EAS-US	2026-03-29 19:15:00	5.93	15.53	0.33	6.76	11.96	0.00	0.01
EAS-US	2026-03-29 19:30:00	5.87	15.53	0.33	6.85	11.98	0.00	0.01
EAS-US	2026-03-29 19:45:00	5.82	15.54	0.33	6.79	12.00	0.00	0.01
EAS-US	2026-03-29 20:00:00	5.76	15.55	0.33	6.74	12.01	0.00	0.01
EAS-US	2026-03-29 20:15:00	5.71	15.55	0.33	6.89	12.02	0.00	0.01
EAS-US	2026-03-29 20:30:00	5.65	15.54	0.34	6.83	12.05	0.00	0.01
EAS-US	2026-03-29 20:45:00	5.61	15.56	0.34	6.85	12.07	0.00	0.01
EAS-US	2026-03-29 21:00:00	5.57	15.59	0.33	6.84	12.07	0.00	0.01
EAS-US	2026-03-29 21:15:00	5.53	15.58	0.33	6.83	12.09	0.61	0.01
EAS-US	2026-03-29 21:30:00	5.48	15.59	0.33	6.83	12.11	0.00	0.01
EAS-US	2026-03-29 21:45:00	5.44	15.59	0.34	6.78	12.12	0.00	0.01
EAS-US	2026-03-29 22:00:00	5.41	15.60	0.33	6.79	12.13	0.00	0.01
EAS-US	2026-03-29 22:15:00	5.38	15.61	0.34	6.89	12.13	0.00	0.01
EAS-US	2026-03-29 22:30:00	5.35	15.60	0.34	6.87	12.15	0.00	0.01
EAS-US	2026-03-29 22:45:00	5.31	15.60	0.35	6.74	12.16	0.00	0.01
EAS-US	2026-03-29 23:00:00	5.28	15.59	0.33	6.84	12.16	0.00	0.01
EAS-US	2026-03-29 23:15:00	5.25	15.61	0.34	6.80	12.19	0.00	0.01
EAS-US	2026-03-29 23:30:00	5.22	15.63	0.34	6.82	12.19	0.00	0.01
EAS-US	2026-03-29 23:45:00	5.18	15.61	0.34	6.80	12.22	0.00	0.01


Turbidity (NTU)
60
40
20
0
23-Mar
24-Mar
25-Mar
26-Mar
27-Mar
28-Mar
29-Mar
30-Mar
Monitoring location
EAS-DS
EAS-US
Guideline
BC FWAL - Acute

Appendix E:
Lab Documentation

RESULTS OF RAINBOW TROUT LC50 MULTI-CONCENTRATION

Client : 12239 Fortis BC Energy Inc, Surrey Job Number: C615679

Client Project Name & Number: WOODFIBRE PIPELINE PROJECT FORTIS11234/PE-110163

Test Result:

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

Sample Name : WLNG -EOP Sample Matrix : Water

Description: Clear, Colourless Sample Number: ECO144-16

Sample Collected: Mar 24, 2026 Sampling Method : N/A Site Collection: N/A

Sample Collected By: N/A Volume Received: 31 L Avg Temp Arrival: 6 °C Storage: 2-6°C

Sample Received: Mar 24, 2026 02:40 PM pH: 7.6 Dissolved Oxygen: 10.7 mg/L

Analysis Start : Mar 28, 2026 09:30 AM Temperature : 14 °C Sample Conductance: 162 µS/cm

Concentration	Temperature (°C)	pH (pH)	Conductivity (uS/cm)	Dissolved Oxygen (mg/L)	Mortality (#)	Mortality (%)	Atypical Behaviour (#)	Atypical Behaviour (%)	Mortality (#)	Mortality (%)	Atypical Behaviour (#)	Atypical Behaviour (%)
% vol/vol	Start	Start	Start	Start	24 hrs	24 hrs	24 hrs	24 hrs	48 hrs	48 hrs	48 hrs	48 hrs
0	15	8.3	394	9.2	0	0	0	0	0	0	0	0
6.25	15	8.2	362	9.1	0	0	0	0	0	0	0	0
12.5	15	8.2	366	9.3	0	0	0	0	0	0	0	0
25	15	8.3	343	9.2	0	0	0	0	0	0	0	0
50	15	7.9	282	9.5	0	0	0	0	0	0	0	0
100	14	7.8	162	9.9	0	0	0	0	0	0	0	0

Concentration	Mortality (#)	Mortality (%)	Atypical Behaviour (#)	Atypical Behaviour (%)	Temperature (°C)	pH (pH)	Conductivity (uS/cm)	Dissolved Oxygen (mg/L)	Mortality (#)	Mortality (%)	Atypical Behaviour (#)	Atypical Behaviour (%)
% vol/vol	72 hrs	72 hrs	72 hrs	72 hrs	96 hrs	96 hr	96 hrs	96 hrs	96 hrs	96 hrs	96 hrs	96 hrs
0	0	0	0	0	15	8.3	421	8.8	0	0	0	0
6.25	0	0	0	0	15	8.3	388	9.0	0	0	0	0
12.5	0	0	0	0	15	8.1	393	8.5	0	0	0	0
25	0	0	0	0	15	8.2	361	8.8	0	0	0	0
50	0	0	0	0	15	8.1	299	8.8	0	0	0	0
100	0	0	0	0	15	7.9	175	8.7	0	0	0	0

Comments : None

Culture/Control/Dilution Water City of Edmonton dechlorinated tap water

Hardness: 200 mg/L $CaCO_3$ 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 :	16 L	Vessel Volume :	38L	Test pH Adjusted:	No
Loading Density :	0.4 g/L	Photoperiod :	16:8 (light: dark)		

Test Organism : Rainbow Trout *(Oncorhynchus mykiss)* Source : LSL Trout Hatchery

Culture Temperature :	15 ± 2 °C	Weight (Mean) +- SD :	0.6 ± 0.2 g	Length (Mean) +- SD :	4.02 ± 0.35 cm
Culture Water Renewal :	≥ 1.0 L/min/kg fish	Weight (Range) :	0.3 – 0.9 g	Length (Range) :	3.50 – 4.40 cm
Culture Photoperiod :	16:8 (light: dark)			% Mortality within 7 days :	0%
Feeding rate and frequency :	daily: 1-5% biomass of trout.			Acclimation Time:	>14 days

RESULTS OF RAINBOW TROUT LC50 MULTI-CONCENTRATION

Client : 12239 Fortis BC Energy Inc, Surrey | Job Number: C615679

Client Project Name & Number: WOODFIBRE PIPELINE PROJECT FORTIS11234/PE-110163 | Sample Number: ECO144-16

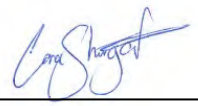
Reference chemical:	Phenol	Test Date:	Mar 14, 2026
Test Endpoint 96 hrs LC50 (95% confidence interval) :	8.50 (<7.59, 10.6)mg/L	Statistical Method :	Untrimmed Spearman-Kärber
Historical Mean LC50 (warning limits) :	9.53 (7.21, 12.6) mg/L	Concentration :	0,7.59,9.15,11,13.3,16 mg/L

Test Method EPS 1/RM/13

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 : Cara Shurgot, Joey Pilgrim, Kyle Monaghan, Marina Lazic, Sean Norris



Verified By : Cara Shurgot, Analyst 2 Date: Apr 03, 2026 11:57 AM

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 126142

Attention: Saeesh Mangwani

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

Report Date: 2026/04/14
Report #: R3774188
Version: 3 - Revision

CERTIFICATE OF ANALYSIS – REVISED REPORT

BUREAU VERITAS JOB #: C615679
Received: 2026/03/24, 14:40

Sample Matrix: Water
Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Alkalinity @25C (pp, total), CO3,HCO3,OH	2	N/A	2026/03/26	BBY6SOP-00026	SM 24 2320 B m
Alkalinity @25C (pp, total), CO3,HCO3,OH	4	N/A	2026/03/27	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	6	N/A	2026/03/25	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO4-E m
Chromium III (Calc'd)	2	N/A	2026/03/27		
Chromium III (Calc'd)	4	N/A	2026/03/30		
Total Hexavalent Chromium	6	N/A	2026/03/27	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (3)	6	N/A	2026/03/27	BBY6SOP-00053	SM 24 5310 B m
Fluoride	6	N/A	2026/03/25	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	2	N/A	2026/03/27	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H2S) (1)	6	N/A	2026/03/30		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	4	N/A	2026/03/30	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (4)	2	N/A	2026/03/27	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (4)	4	N/A	2026/03/30	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	6	N/A	2026/04/14	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	1	2026/03/27	2026/03/27	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Mercury (Dissolved) by CV-Lab Filtered	5	2026/03/30	2026/03/30	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Mercury (Total) by CV	6	2026/03/26	2026/03/26	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Bromide as Bromine (Br) by ICPMS	6	N/A	2026/03/30	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	2	2026/03/27	2026/03/30	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	6	N/A	2026/04/14	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (5)	5	N/A	2026/03/27	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Low Level (lab filter) (5)	1	N/A	2026/03/30	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Digested LL (total)	4	2026/03/26	2026/03/28	BBY7SOP-00003 / BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	2	N/A	2026/03/27	BBY WI-00033	Auto Calc
Na, K, Ca, Mg, S by CRC ICPMS (total)	4	N/A	2026/03/30	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	2	N/A	2026/03/27	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	6	N/A	2026/03/26	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	6	N/A	2026/03/25	AB SOP-00007	SM 24 4500 NH3 A G m
Nitrate + Nitrite (N)	6	N/A	2026/03/25	BBY6SOP-00010	SM 24 4500-NO3- H m

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 126142

Attention: Saeesh Mangwani

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

Report Date: 2026/04/14
Report #: R3774188
Version: 3 - Revision

CERTIFICATE OF ANALYSIS – REVISED REPORT

BUREAU VERITAS JOB #: C615679
Received: 2026/03/24, 14:40

Sample Matrix: Water
Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Nitrite (N) Regular Level Water	6	N/A	2026/03/25	BBY6SOP-00010	SM 24 4500-NO2- m
Nitrogen - Nitrate (as N)	6	N/A	2026/03/26	BBY WI-00033	Auto Calc
PAH in Water by GC/MS (SIM)	2	2026/03/27	2026/03/30	BBY8SOP-00021	BCMOE BCLM Jul2017m
Total LMW, HMW, Total PAH Calc (6)	2	N/A	2026/03/30	BBY WI-00033	Auto Calc
pH @25°C (7)	2	N/A	2026/03/26	BBY6SOP-00026	SM 24 4500-H+ B m
pH @25°C (7)	4	N/A	2026/03/27	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	2	N/A	2026/03/27	AB SOP-00088	EPA 9066 R0 m
Total Sulphide (1)	6	2026/03/30	2026/03/30	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	6	2026/03/27	2026/03/30	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (8)	2	N/A	2026/03/30	BBY WI-00033	Auto Calc
Carbon (Total Organic) (9)	6	N/A	2026/03/26	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	6	2026/03/25	2026/03/26	BBY6SOP-00013	SM 24 4500-P E m
Rainbow Trout LC50 Multi-Concentration (2)	1	N/A	2026/03/28	EENVSOP-00160	EPS 1 RM13 2nd ed m
Total Suspended Solids (NFR)	6	2026/03/26	2026/03/27	BBY6SOP-00034	SM 24 2540 D m
Field pH	4	N/A	2026/03/25	Field Test	Field Test
Field Temperature	4	N/A	2026/03/25	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	2	N/A	2026/03/25	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (10)	2	N/A	2026/03/26	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.

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 126142

Attention: Saeesh Mangwani

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

Report Date: 2026/04/14
Report #: R3774188
Version: 3 - Revision

CERTIFICATE OF ANALYSIS – REVISED REPORT

BUREAU VERITAS JOB #: C615679

Received: 2026/03/24, 14:40

Interpretation and use of test results are the sole responsibility of the Client and are not within the scope of services provided by Bureau Veritas, unless otherwise agreed in writing. Bureau Veritas is not responsible for the accuracy or any data impacts, that result from the information provided by the customer or their agent.

Solid sample results, except biota, are based on dry weight unless otherwise indicated. Organic analyses are not recovery corrected except for isotope dilution methods.
Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested.
This Certificate shall not be reproduced except in full, without the written approval of the laboratory.
Reference Method suffix "m" indicates test methods incorporate validated modifications from specific reference methods to improve performance.
* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.
(1) This test was performed by Bureau Veritas Calgary, 4000 - 19 St. , Calgary, AB, T2E 6P8
(2) This test was performed by Bureau Veritas Edmonton Environmental, 4326 76 Avenue NW , Edmonton, AB, T6B 2H8
(3) 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.
(4) "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).
(5) 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.
(6) 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.
(7) 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.
(8) LEPH = EPH (C10 to C19) - (Acenaphthene + Acridine + Anthracene + Fluorene + Naphthalene + Phenanthrene)
HEPH = EPH (C19 to C32) - (Benzo(a)anthracene + Benzo(a)pyrene + Fluoranthene + Pyrene)
(9) TOC present in the sample should be considered as non-purgeable TOC.
(10) 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

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

Bureau Veritas Job #: C615679
Report Date: 2026/04/14

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ECO143			ECO143			ECO144		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	0.0059	0.0050	C253599				0.0230	0.0050	C253599
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C252932				ND	0.00099	C252932
Dissolved Hardness (CaCO3)	mg/L	28.9	0.50	C264225				67.4	0.50	C264225
Total Hardness (CaCO3)	mg/L	29.3	0.50	C252413				68.1	0.50	C252413
Nitrate (N)	mg/L	0.026	0.020	C252497				0.110	0.020	C252497
Sulphide (as H2S)	mg/L	ND	0.0020	C252330				ND	0.0020	C252330
Field Parameters										
Field pH	pH	6.2	N/A	ONSITE				6.77	N/A	ONSITE
Field Temperature	°C	7.5	N/A	ONSITE				10.5	N/A	ONSITE
Misc. Inorganics										
pH	pH	6.37	N/A	C254540				7.02	N/A	C254540
Total Organic Carbon (C)	mg/L	2.0	0.50	C254336				3.0	0.50	C254336
Total Dissolved Solids	mg/L	68	10	C254929				110	10	C254929
Total Suspended Solids	mg/L	3.6	1.0	C254249				15	1.0	C254249
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	1.6	0.50	C254387				2.5	0.50	C254387
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C254538				ND	1.0	C254538
Alkalinity (Total as CaCO3)	mg/L	31	1.0	C254538				68	1.0	C254538
Bicarbonate (HCO3)	mg/L	38	1.0	C254538				82	1.0	C254538
Carbonate (CO3)	mg/L	ND	1.0	C254538				ND	1.0	C254538
Fluoride (F)	mg/L	0.13	0.050	C253665				0.36	0.050	C253665
Hydroxide (OH)	mg/L	ND	1.0	C254538				ND	1.0	C254538
Total Sulphide	mg/L	ND	0.0018	C256065				ND	0.0018	C256065
Chloride (Cl)	mg/L	1.6	1.0	C253597				2.4	1.0	C253597
Sulphate (SO4)	mg/L	4.7	1.0	C253597				11	1.0	C253597

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 Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

Bureau Veritas Job #: C615679
Report Date: 2026/04/14

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ECO143			ECO143			ECO144		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	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	C255138	ND	0.00099	C255138	ND	0.00099	C255138
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C253529				ND	0.015	C253529
Total Phosphorus (P)	mg/L	0.047	0.0010	C253398				0.0070	0.0010	C253398
Nitrate plus Nitrite (N)	mg/L	0.032	0.020	C253598				0.133	0.020	C253598
Total Nitrogen (N)	mg/L	0.153	0.020	C253603				0.284	0.020	C253603
Misc. Organics										
Phenols	mg/L							ND	0.0015	C255263

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
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Bureau Veritas Job #: C615679
Report Date: 2026/04/14

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ECO144			ECO145			ECO146		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L				ND	0.0050	C253599	ND	0.0050	C253602
Calculated Parameters										
Total Chromium III	mg/L				ND	0.00099	C252932	ND	0.00099	C252932
Dissolved Hardness (CaCO3)	mg/L				6.95	0.50	C264225	ND	0.50	C264225
Total Hardness (CaCO3)	mg/L				7.21	0.50	C252413	ND	0.50	C252413
Nitrate (N)	mg/L				ND	0.020	C252497	ND	0.020	C252497
Sulphide (as H2S)	mg/L				ND	0.0020	C252330	ND	0.0020	C252330
Field Parameters										
Field pH	pH				6.82	N/A	ONSITE			
Field Temperature	°C				5.9	N/A	ONSITE			
Misc. Inorganics										
pH	pH				6.07	N/A	C254540	5.64	N/A	C254540
Total Organic Carbon (C)	mg/L	2.7	0.50	C254336	2.1	0.50	C254336	ND	0.50	C254336
Total Dissolved Solids	mg/L				28	10	C254929	ND	10	C254929
Total Suspended Solids	mg/L				1.6	1.0	C254249	ND	1.0	C254249
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L				1.8	0.50	C254387	ND	0.50	C254387
Anions										
Alkalinity (PP as CaCO3)	mg/L				ND	1.0	C254538	ND	1.0	C254538
Alkalinity (Total as CaCO3)	mg/L				7.0	1.0	C254538	ND	1.0	C254538
Bicarbonate (HCO3)	mg/L				8.6	1.0	C254538	ND	1.0	C254538
Carbonate (CO3)	mg/L				ND	1.0	C254538	ND	1.0	C254538
Fluoride (F)	mg/L				ND	0.050	C253665	ND	0.050	C253665
Hydroxide (OH)	mg/L				ND	1.0	C254538	ND	1.0	C254538
Total Sulphide	mg/L				ND	0.0018	C256065	ND	0.0018	C256065
Chloride (Cl)	mg/L				ND	1.0	C253597	ND	1.0	C253597
Sulphate (SO4)	mg/L				ND	1.0	C253597	ND	1.0	C253597

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

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Bureau Veritas Job #: C615679
Report Date: 2026/04/14

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ECO144			ECO145			ECO146		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L				ND	0.00099	C255138	ND	0.00099	C255138
Nutrients										
Total Ammonia (N)	mg/L				ND	0.015	C253529	ND	0.015	C253529
Total Phosphorus (P)	mg/L				0.14	0.0010	C253398	ND	0.0010	C253398
Nitrate plus Nitrite (N)	mg/L				ND	0.020	C253598	ND	0.020	C253601
Total Nitrogen (N)	mg/L				0.089	0.020	C253603	ND	0.020	C253603

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

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Bureau Veritas Job #: C615679
Report Date: 2026/04/14

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ECO146			ECO147			ECO147		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C253602	ND	0.0050	C253599			
Calculated Parameters										
Total Chromium III	mg/L				ND	0.00099	C252932			
Dissolved Hardness (CaCO3)	mg/L				ND	0.50	C264225			
Total Hardness (CaCO3)	mg/L				ND	0.50	C252413			
Nitrate (N)	mg/L				ND	0.020	C252497			
Sulphide (as H2S)	mg/L				ND	0.0020	C252330			
Misc. Inorganics										
pH	pH				6.98	N/A	C254209			
Total Organic Carbon (C)	mg/L				ND	0.50	C254336			
Total Dissolved Solids	mg/L				ND	10	C254929			
Total Suspended Solids	mg/L				ND	1.0	C254249			
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L				ND	0.50	C254387			
Anions										
Alkalinity (PP as CaCO3)	mg/L				ND	1.0	C254204			
Alkalinity (Total as CaCO3)	mg/L				1.6	1.0	C254204			
Bicarbonate (HCO3)	mg/L				1.9	1.0	C254204			
Carbonate (CO3)	mg/L				ND	1.0	C254204			
Fluoride (F)	mg/L				ND	0.050	C253665			
Hydroxide (OH)	mg/L				ND	1.0	C254204			
Total Sulphide	mg/L				ND	0.0018	C256065			
Chloride (Cl)	mg/L				ND	1.0	C253597			
Sulphate (SO4)	mg/L				ND	1.0	C253597			
Metals										
Total Hex. Chromium (Cr 6+)	mg/L				ND	0.00099	C255138			

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

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Bureau Veritas Job #: C615679
Report Date: 2026/04/14

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ECO146			ECO147			ECO147		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	Trip Blank Lab-Dup	RDL	QC Batch
Nutrients										
Total Ammonia (N)	mg/L				ND	0.015	C253529	ND	0.015	C253529
Total Phosphorus (P)	mg/L				ND	0.0010	C253398			
Nitrate plus Nitrite (N)	mg/L	ND	0.020	C253601	ND	0.020	C253598			
Total Nitrogen (N)	mg/L				ND	0.020	C253603			

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 Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ECO148		
Sampling Date		2026/03/24		
COC Number		126142		
	UNITS	DUP	RDL	QC Batch
ANIONS				
Nitrite (N)	mg/L	0.0226	0.0050	C253602
Calculated Parameters				
Total Chromium III	mg/L	ND	0.00099	C252932
Dissolved Hardness (CaCO3)	mg/L	68.5	0.50	C264225
Total Hardness (CaCO3)	mg/L	68.1	0.50	C252413
Nitrate (N)	mg/L	0.109	0.020	C252497
Sulphide (as H2S)	mg/L	ND	0.0020	C252330
Field Parameters				
Field pH	pH	6.77	N/A	ONSITE
Field Temperature	°C	10.5	N/A	ONSITE
Misc. Inorganics				
pH	pH	6.92	N/A	C254209
Total Organic Carbon (C)	mg/L	3.1	0.50	C254336
Total Dissolved Solids	mg/L	110	10	C254929
Total Suspended Solids	mg/L	1.6	1.0	C254249
Lab Filtered Inorganics				
Dissolved Organic Carbon (C)	mg/L	2.7	0.50	C254387
Anions				
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C254204
Alkalinity (Total as CaCO3)	mg/L	66	1.0	C254204
Bicarbonate (HCO3)	mg/L	80	1.0	C254204
Carbonate (CO3)	mg/L	ND	1.0	C254204
Fluoride (F)	mg/L	0.36	0.050	C253749
Hydroxide (OH)	mg/L	ND	1.0	C254204
Total Sulphide	mg/L	ND	0.0018	C256065
Chloride (Cl)	mg/L	2.8	1.0	C253597
Sulphate (SO4)	mg/L	11	1.0	C253597

RDL = Reportable Detection Limit
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.
N/A = Not Applicable

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

Bureau Veritas Job #: C615679
Report Date: 2026/04/14

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		ECO148		
Sampling Date		2026/03/24		
COC Number		126142		
	UNITS	DUP	RDL	QC Batch
Metals				
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C255138
Nutrients				
Total Ammonia (N)	mg/L	ND	0.015	C253529
Total Phosphorus (P)	mg/L	0.0046	0.0010	C253398
Nitrate plus Nitrite (N)	mg/L	0.132	0.020	C253601
Total Nitrogen (N)	mg/L	0.271	0.020	C253603
Misc. Organics				
Phenols	mg/L	ND	0.0015	C255263

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

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GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		ECO144	ECO148		
Sampling Date		2026/03/24	2026/03/24		
COC Number		126142	126142		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Glycols					
Ethylene Glycol	mg/L	ND	ND	3.0	C254688
Diethylene Glycol	mg/L	ND	ND	5.0	C254688
Triethylene Glycol	mg/L	ND	ND	5.0	C254688
Propylene Glycol	mg/L	ND	ND	5.0	C254688
Surrogate Recovery (%)					
Methyl Sulfone (sur.)	%	107	104		C254688

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

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		ECO143	ECO144	ECO145	ECO146		ECO147		
Sampling Date		2026/03/24	2026/03/24	2026/03/24	2026/03/24		2026/03/24		
COC Number		126142	126142	126142	126142		126142		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	Field Blank	QC Batch	Trip Blank	RDL	QC Batch
Elements									
Total Mercury (Hg)	ug/L	ND	ND	0.0022	ND	C254310	ND	0.0019	C254310
Lab Filtered Elements									
Dissolved Mercury (Hg)	ug/L	ND	ND	ND	ND	C256180	ND	0.0019	C255122

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

Bureau Veritas ID		ECO148		
Sampling Date		2026/03/24		
COC Number		126142		
	UNITS	DUP	RDL	QC Batch
Elements				
Total Mercury (Hg)	ug/L	ND	0.0019	C254310
Lab Filtered Elements				
Dissolved Mercury (Hg)	ug/L	ND	0.0019	C256180

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

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECO143			ECO143			ECO144		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L	ND	0.010	C256252	ND	0.010	C256252	ND	0.010	C256244
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	10.6	0.050	C264227				24.6	0.050	C264227
Dissolved Magnesium (Mg)	mg/L	0.606	0.050	C264227				1.42	0.050	C264227
Dissolved Potassium (K)	mg/L	0.666	0.050	C264227				1.48	0.050	C264227
Dissolved Sodium (Na)	mg/L	2.23	0.050	C264227				4.65	0.050	C264227
Dissolved Sulphur (S)	mg/L	ND	3.0	C264227				3.6	3.0	C264227
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	83.9	0.50	C254207				125	0.50	C254207
Dissolved Antimony (Sb)	ug/L	0.078	0.020	C254207				0.163	0.020	C254207
Dissolved Arsenic (As)	ug/L	0.534	0.020	C254207				1.22	0.020	C254207
Dissolved Barium (Ba)	ug/L	4.45	0.020	C254207				7.29	0.020	C254207
Dissolved Beryllium (Be)	ug/L	ND	0.010	C254207				0.011	0.010	C254207
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C254207				ND	0.0050	C254207
Dissolved Boron (B)	ug/L	ND	10	C254207				11	10	C254207
Dissolved Cadmium (Cd)	ug/L	0.0070	0.0050	C254207				0.0090	0.0050	C254207
Dissolved Cesium (Cs)	ug/L	ND	0.050	C254207				0.060	0.050	C254207
Dissolved Chromium (Cr)	ug/L	0.16	0.10	C254207				0.31	0.10	C254207
Dissolved Cobalt (Co)	ug/L	0.0320	0.0050	C254207				0.0510	0.0050	C254207
Dissolved Copper (Cu)	ug/L	0.548	0.050	C254207				0.540	0.050	C254207
Dissolved Iron (Fe)	ug/L	23.4	1.0	C254207				50.9	1.0	C254207
Dissolved Lead (Pb)	ug/L	0.0070	0.0050	C254207				0.0080	0.0050	C254207
Dissolved Lithium (Li)	ug/L	1.74	0.50	C254207				4.12	0.50	C254207
Dissolved Manganese (Mn)	ug/L	11.0	0.050	C254207				29.5	0.050	C254207
Dissolved Molybdenum (Mo)	ug/L	11.4	0.050	C254207				32.2	0.050	C254207
Dissolved Nickel (Ni)	ug/L	0.307	0.020	C254207				0.304	0.020	C254207
Dissolved Phosphorus (P)	ug/L	37.5	2.0	C254207				5.4	2.0	C254207
Dissolved Rubidium (Rb)	ug/L	1.47	0.050	C254207				3.60	0.050	C254207
Dissolved Selenium (Se)	ug/L	ND	0.040	C254207				0.052	0.040	C254207

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 Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECO143			ECO143			ECO144		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Dissolved Silicon (Si)	ug/L	4670	50	C254207				7110	50	C254207
Dissolved Silver (Ag)	ug/L	ND	0.0050	C254207				ND	0.0050	C254207
Dissolved Strontium (Sr)	ug/L	26.0	0.050	C254207				56.4	0.050	C254207
Dissolved Tellurium (Te)	ug/L	ND	0.020	C254207				ND	0.020	C254207
Dissolved Thallium (Tl)	ug/L	0.0040	0.0020	C254207				0.0100	0.0020	C254207
Dissolved Thorium (Th)	ug/L	0.0100	0.0050	C254207				0.0060	0.0050	C254207
Dissolved Tin (Sn)	ug/L	ND	0.20	C254207				ND	0.20	C254207
Dissolved Titanium (Ti)	ug/L	ND	0.50	C254207				ND	0.50	C254207
Dissolved Uranium (U)	ug/L	1.32	0.0020	C254207				4.49	0.0020	C254207
Dissolved Vanadium (V)	ug/L	0.29	0.20	C254207				0.46	0.20	C254207
Dissolved Zinc (Zn)	ug/L	1.45	0.10	C254207				2.09	0.10	C254207
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C254207				ND	0.10	C254207
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	284	3.0	C254184				228	3.0	C254184
Total Antimony (Sb)	ug/L	0.106	0.020	C254184				0.177	0.020	C254184
Total Arsenic (As)	ug/L	0.615	0.020	C254184				1.30	0.020	C254184
Total Barium (Ba)	ug/L	6.17	0.050	C254184				8.09	0.050	C254184
Total Beryllium (Be)	ug/L	0.012	0.010	C254184				0.011	0.010	C254184
Total Bismuth (Bi)	ug/L	ND	0.010	C254184				ND	0.010	C254184
Total Boron (B)	ug/L	ND	10	C254184				13	10	C254184
Total Cadmium (Cd)	ug/L	0.0090	0.0050	C254184				0.0110	0.0050	C254184
Total Cesium (Cs)	ug/L	ND	0.050	C254184				0.071	0.050	C254184
Total Chromium (Cr)	ug/L	0.26	0.10	C254184				0.43	0.10	C254184
Total Cobalt (Co)	ug/L	0.075	0.010	C254184				0.065	0.010	C254184
Total Copper (Cu)	ug/L	2.61	0.10	C254184				1.02	0.10	C254184
Total Iron (Fe)	ug/L	189	5.0	C254184				234	5.0	C254184
Total Lead (Pb)	ug/L	0.090	0.020	C254184				0.086	0.020	C254184
Total Lithium (Li)	ug/L	1.51	0.50	C254184				3.58	0.50	C254184
Total Manganese (Mn)	ug/L	16.1	0.10	C254184				32.3	0.10	C254184
Total Molybdenum (Mo)	ug/L	12.0	0.050	C254184				31.2	0.050	C254184

RDL = Reportable Detection Limit
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Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECO143			ECO143			ECO144		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Total Nickel (Ni)	ug/L	0.52	0.10	C254184				0.39	0.10	C254184
Total Phosphorus (P)	ug/L	50.6	5.0	C254184				7.8	5.0	C254184
Total Rubidium (Rb)	ug/L	1.62	0.050	C254184				3.55	0.050	C254184
Total Selenium (Se)	ug/L	0.041	0.040	C254184				0.048	0.040	C254184
Total Silicon (Si)	ug/L	4950	50	C254184				7460	50	C254184
Total Silver (Ag)	ug/L	ND	0.010	C254184				ND	0.010	C254184
Total Strontium (Sr)	ug/L	28.2	0.050	C254184				57.1	0.050	C254184
Total Tellurium (Te)	ug/L	ND	0.020	C254184				ND	0.020	C254184
Total Thallium (Tl)	ug/L	0.0050	0.0020	C254184				0.0100	0.0020	C254184
Total Thorium (Th)	ug/L	ND	0.050	C254184				ND	0.050	C254184
Total Tin (Sn)	ug/L	ND	0.20	C254184				ND	0.20	C254184
Total Titanium (Ti)	ug/L	6.1	2.0	C254184				3.0	2.0	C254184
Total Uranium (U)	ug/L	1.32	0.0050	C254184				4.17	0.0050	C254184
Total Vanadium (V)	ug/L	0.35	0.20	C254184				0.45	0.20	C254184
Total Zinc (Zn)	ug/L	3.3	1.0	C254184				3.6	1.0	C254184
Total Zirconium (Zr)	ug/L	ND	0.10	C254184				ND	0.10	C254184
Total Calcium (Ca)	mg/L	10.6	0.25	C252551				25.0	0.25	C252551
Total Magnesium (Mg)	mg/L	0.68	0.25	C252551				1.40	0.25	C252551
Total Potassium (K)	mg/L	0.68	0.25	C252551				1.47	0.25	C252551
Total Sodium (Na)	mg/L	2.48	0.25	C252551				4.58	0.25	C252551
Total Sulphur (S)	mg/L	ND	3.0	C252551				3.9	3.0	C252551

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 Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECO144			ECO145			ECO146		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L				ND	0.010	C256244	ND	0.010	C256244
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L				2.21	0.050	C264227	ND	0.050	C264227
Dissolved Magnesium (Mg)	mg/L				0.346	0.050	C264227	ND	0.050	C264227
Dissolved Potassium (K)	mg/L				0.248	0.050	C264227	ND	0.050	C264227
Dissolved Sodium (Na)	mg/L				0.907	0.050	C264227	ND	0.050	C264227
Dissolved Sulphur (S)	mg/L				ND	3.0	C264227	ND	3.0	C264227
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L				59.7	0.50	C254207	ND	0.50	C254207
Dissolved Antimony (Sb)	ug/L				0.037	0.020	C254207	ND	0.020	C254207
Dissolved Arsenic (As)	ug/L				0.270	0.020	C254207	ND	0.020	C254207
Dissolved Barium (Ba)	ug/L				2.18	0.020	C254207	ND	0.020	C254207
Dissolved Beryllium (Be)	ug/L				ND	0.010	C254207	ND	0.010	C254207
Dissolved Bismuth (Bi)	ug/L				ND	0.0050	C254207	ND	0.0050	C254207
Dissolved Boron (B)	ug/L				ND	10	C254207	ND	10	C254207
Dissolved Cadmium (Cd)	ug/L				0.0070	0.0050	C254207	ND	0.0050	C254207
Dissolved Cesium (Cs)	ug/L				ND	0.050	C254207	ND	0.050	C254207
Dissolved Chromium (Cr)	ug/L				ND	0.10	C254207	ND	0.10	C254207
Dissolved Cobalt (Co)	ug/L				0.0370	0.0050	C254207	ND	0.0050	C254207
Dissolved Copper (Cu)	ug/L				1.10	0.050	C254207	0.056	0.050	C254207
Dissolved Iron (Fe)	ug/L				15.5	1.0	C254207	ND	1.0	C254207
Dissolved Lead (Pb)	ug/L				0.0130	0.0050	C254207	ND	0.0050	C254207
Dissolved Lithium (Li)	ug/L				ND	0.50	C254207	ND	0.50	C254207
Dissolved Manganese (Mn)	ug/L				0.985	0.050	C254207	ND	0.050	C254207
Dissolved Molybdenum (Mo)	ug/L				0.417	0.050	C254207	ND	0.050	C254207
Dissolved Nickel (Ni)	ug/L				0.364	0.020	C254207	0.021	0.020	C254207
Dissolved Phosphorus (P)	ug/L				154	2.0	C254207	3.0	2.0	C254207
Dissolved Rubidium (Rb)	ug/L				0.290	0.050	C254207	ND	0.050	C254207
Dissolved Selenium (Se)	ug/L				ND	0.040	C254207	ND	0.040	C254207

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 Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECO144			ECO145			ECO146		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch
Dissolved Silicon (Si)	ug/L				3010	50	C254207	ND	50	C254207
Dissolved Silver (Ag)	ug/L				ND	0.0050	C254207	ND	0.0050	C254207
Dissolved Strontium (Sr)	ug/L				8.66	0.050	C254207	ND	0.050	C254207
Dissolved Tellurium (Te)	ug/L				ND	0.020	C254207	ND	0.020	C254207
Dissolved Thallium (Tl)	ug/L				ND	0.0020	C254207	ND	0.0020	C254207
Dissolved Thorium (Th)	ug/L				0.0120	0.0050	C254207	0.0150	0.0050	C254207
Dissolved Tin (Sn)	ug/L				ND	0.20	C254207	ND	0.20	C254207
Dissolved Titanium (Ti)	ug/L				ND	0.50	C254207	ND	0.50	C254207
Dissolved Uranium (U)	ug/L				0.122	0.0020	C254207	ND	0.0020	C254207
Dissolved Vanadium (V)	ug/L				0.21	0.20	C254207	ND	0.20	C254207
Dissolved Zinc (Zn)	ug/L				1.21	0.10	C254207	ND	0.10	C254207
Dissolved Zirconium (Zr)	ug/L				ND	0.10	C254207	ND	0.10	C254207
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	225	3.0	C254184	232	3.0	C254184	ND	0.50	C254203
Total Antimony (Sb)	ug/L	0.178	0.020	C254184	0.038	0.020	C254184	ND	0.020	C254203
Total Arsenic (As)	ug/L	1.28	0.020	C254184	0.308	0.020	C254184	ND	0.020	C254203
Total Barium (Ba)	ug/L	7.86	0.050	C254184	3.93	0.050	C254184	ND	0.020	C254203
Total Beryllium (Be)	ug/L	0.011	0.010	C254184	0.014	0.010	C254184	ND	0.010	C254203
Total Bismuth (Bi)	ug/L	ND	0.010	C254184	ND	0.010	C254184	ND	0.0050	C254203
Total Boron (B)	ug/L	13	10	C254184	ND	10	C254184	ND	10	C254203
Total Cadmium (Cd)	ug/L	0.0120	0.0050	C254184	0.0100	0.0050	C254184	ND	0.0050	C254203
Total Cesium (Cs)	ug/L	0.073	0.050	C254184	ND	0.050	C254184	ND	0.050	C254203
Total Chromium (Cr)	ug/L	0.43	0.10	C254184	0.14	0.10	C254184	ND	0.10	C254203
Total Cobalt (Co)	ug/L	0.066	0.010	C254184	0.093	0.010	C254184	ND	0.0050	C254203
Total Copper (Cu)	ug/L	1.16	0.10	C254184	1.40	0.10	C254184	0.110	0.050	C254203
Total Iron (Fe)	ug/L	224	5.0	C254184	141	5.0	C254184	ND	1.0	C254203
Total Lead (Pb)	ug/L	0.084	0.020	C254184	0.094	0.020	C254184	0.0093	0.0050	C254203
Total Lithium (Li)	ug/L	3.55	0.50	C254184	ND	0.50	C254184	ND	0.50	C254203
Total Manganese (Mn)	ug/L	32.0	0.10	C254184	5.34	0.10	C254184	ND	0.050	C254203
Total Molybdenum (Mo)	ug/L	31.2	0.050	C254184	0.528	0.050	C254184	ND	0.050	C254203

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 Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

Bureau Veritas Job #: C615679
Report Date: 2026/04/14

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECO144			ECO145			ECO146		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	RDL	QC Batch	Field Blank	RDL	QC Batch
Total Nickel (Ni)	ug/L	0.40	0.10	C254184	0.42	0.10	C254184	ND	0.020	C254203
Total Phosphorus (P)	ug/L	7.8	5.0	C254184	173	5.0	C254184	ND	2.0	C254203
Total Rubidium (Rb)	ug/L	3.52	0.050	C254184	0.418	0.050	C254184	ND	0.050	C254203
Total Selenium (Se)	ug/L	0.056	0.040	C254184	ND	0.040	C254184	ND	0.040	C254203
Total Silicon (Si)	ug/L	7370	50	C254184	3160	50	C254184	ND	50	C254203
Total Silver (Ag)	ug/L	ND	0.010	C254184	ND	0.010	C254184	ND	0.0050	C254203
Total Strontium (Sr)	ug/L	56.9	0.050	C254184	9.54	0.050	C254184	ND	0.050	C254203
Total Tellurium (Te)	ug/L	ND	0.020	C254184	ND	0.020	C254184	ND	0.020	C254203
Total Thallium (Tl)	ug/L	0.0100	0.0020	C254184	0.0030	0.0020	C254184	ND	0.0020	C254203
Total Thorium (Th)	ug/L	ND	0.050	C254184	ND	0.050	C254184	ND	0.050	C254203
Total Tin (Sn)	ug/L	ND	0.20	C254184	ND	0.20	C254184	ND	0.20	C254203
Total Titanium (Ti)	ug/L	3.0	2.0	C254184	8.2	2.0	C254184	ND	0.50	C254203
Total Uranium (U)	ug/L	4.25	0.0050	C254184	0.144	0.0050	C254184	ND	0.0020	C254203
Total Vanadium (V)	ug/L	0.41	0.20	C254184	0.35	0.20	C254184	ND	0.20	C254203
Total Zinc (Zn)	ug/L	3.6	1.0	C254184	4.3	1.0	C254184	0.22	0.10	C254203
Total Zirconium (Zr)	ug/L	ND	0.10	C254184	ND	0.10	C254184	ND	0.10	C254203
Total Calcium (Ca)	mg/L				2.21	0.25	C252551	ND	0.050	C252551
Total Magnesium (Mg)	mg/L				0.41	0.25	C252551	ND	0.050	C252551
Total Potassium (K)	mg/L				0.29	0.25	C252551	ND	0.050	C252551
Total Sodium (Na)	mg/L				1.01	0.25	C252551	ND	0.050	C252551
Total Sulphur (S)	mg/L				ND	3.0	C252551	ND	3.0	C252551

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 Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECO146			ECO147			ECO148		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	DUP	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L				ND	0.010	C256248	ND	0.010	C256248
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L				ND	0.050	C264227	25.1	0.050	C264227
Dissolved Magnesium (Mg)	mg/L				ND	0.050	C264227	1.39	0.050	C264227
Dissolved Potassium (K)	mg/L				ND	0.050	C264227	1.46	0.050	C264227
Dissolved Sodium (Na)	mg/L				ND	0.050	C264227	4.56	0.050	C264227
Dissolved Sulphur (S)	mg/L				ND	3.0	C264227	3.6	3.0	C264227
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	ND	0.50	C254207	ND	0.50	C254207	122	0.50	C254207
Dissolved Antimony (Sb)	ug/L	ND	0.020	C254207	ND	0.020	C254207	0.161	0.020	C254207
Dissolved Arsenic (As)	ug/L	ND	0.020	C254207	ND	0.020	C254207	1.18	0.020	C254207
Dissolved Barium (Ba)	ug/L	ND	0.020	C254207	ND	0.020	C254207	7.08	0.020	C254207
Dissolved Beryllium (Be)	ug/L	ND	0.010	C254207	0.011	0.010	C254207	ND	0.010	C254207
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C254207	ND	0.0050	C254207	ND	0.0050	C254207
Dissolved Boron (B)	ug/L	ND	10	C254207	ND	10	C254207	11	10	C254207
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C254207	ND	0.0050	C254207	0.0070	0.0050	C254207
Dissolved Cesium (Cs)	ug/L	ND	0.050	C254207	ND	0.050	C254207	0.060	0.050	C254207
Dissolved Chromium (Cr)	ug/L	ND	0.10	C254207	ND	0.10	C254207	0.37	0.10	C254207
Dissolved Cobalt (Co)	ug/L	ND	0.0050	C254207	ND	0.0050	C254207	0.0510	0.0050	C254207
Dissolved Copper (Cu)	ug/L	ND	0.050	C254207	ND	0.050	C254207	0.527	0.050	C254207
Dissolved Iron (Fe)	ug/L	ND	1.0	C254207	ND	1.0	C254207	51.9	1.0	C254207
Dissolved Lead (Pb)	ug/L	ND	0.0050	C254207	ND	0.0050	C254207	0.0090	0.0050	C254207
Dissolved Lithium (Li)	ug/L	ND	0.50	C254207	ND	0.50	C254207	4.08	0.50	C254207
Dissolved Manganese (Mn)	ug/L	ND	0.050	C254207	ND	0.050	C254207	29.1	0.050	C254207
Dissolved Molybdenum (Mo)	ug/L	ND	0.050	C254207	ND	0.050	C254207	31.0	0.050	C254207
Dissolved Nickel (Ni)	ug/L	0.020	0.020	C254207	ND	0.020	C254207	0.342	0.020	C254207
Dissolved Phosphorus (P)	ug/L	2.9	2.0	C254207	ND	2.0	C254207	3.9	2.0	C254207
Dissolved Rubidium (Rb)	ug/L	ND	0.050	C254207	ND	0.050	C254207	3.56	0.050	C254207
Dissolved Selenium (Se)	ug/L	ND	0.040	C254207	ND	0.040	C254207	0.045	0.040	C254207

RDL = Reportable Detection Limit
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Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECO146			ECO147			ECO148		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	DUP	RDL	QC Batch
Dissolved Silicon (Si)	ug/L	ND	50	C254207	ND	50	C254207	7290	50	C254207
Dissolved Silver (Ag)	ug/L	ND	0.0050	C254207	ND	0.0050	C254207	ND	0.0050	C254207
Dissolved Strontium (Sr)	ug/L	ND	0.050	C254207	ND	0.050	C254207	54.7	0.050	C254207
Dissolved Tellurium (Te)	ug/L	ND	0.020	C254207	ND	0.020	C254207	ND	0.020	C254207
Dissolved Thallium (Tl)	ug/L	ND	0.0020	C254207	ND	0.0020	C254207	0.0090	0.0020	C254207
Dissolved Thorium (Th)	ug/L	0.0121	0.0050	C254207	ND	0.0050	C254207	0.0050	0.0050	C254207
Dissolved Tin (Sn)	ug/L	ND	0.20	C254207	ND	0.20	C254207	ND	0.20	C254207
Dissolved Titanium (Ti)	ug/L	ND	0.50	C254207	ND	0.50	C254207	ND	0.50	C254207
Dissolved Uranium (U)	ug/L	ND	0.0020	C254207	0.0030	0.0020	C254207	4.04	0.0020	C254207
Dissolved Vanadium (V)	ug/L	ND	0.20	C254207	ND	0.20	C254207	0.42	0.20	C254207
Dissolved Zinc (Zn)	ug/L	ND	0.10	C254207	ND	0.10	C254207	2.01	0.10	C254207
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C254207	ND	0.10	C254207	ND	0.10	C254207
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	ND	0.50	C254203	ND	0.50	C254203	237	3.0	C254184
Total Antimony (Sb)	ug/L	ND	0.020	C254203	ND	0.020	C254203	0.188	0.020	C254184
Total Arsenic (As)	ug/L	ND	0.020	C254203	ND	0.020	C254203	1.32	0.020	C254184
Total Barium (Ba)	ug/L	ND	0.020	C254203	ND	0.020	C254203	8.11	0.050	C254184
Total Beryllium (Be)	ug/L	ND	0.010	C254203	ND	0.010	C254203	ND	0.010	C254184
Total Bismuth (Bi)	ug/L	ND	0.0050	C254203	ND	0.0050	C254203	ND	0.010	C254184
Total Boron (B)	ug/L	ND	10	C254203	ND	10	C254203	13	10	C254184
Total Cadmium (Cd)	ug/L	ND	0.0050	C254203	ND	0.0050	C254203	0.0120	0.0050	C254184
Total Cesium (Cs)	ug/L	ND	0.050	C254203	ND	0.050	C254203	0.074	0.050	C254184
Total Chromium (Cr)	ug/L	ND	0.10	C254203	ND	0.10	C254203	0.44	0.10	C254184
Total Cobalt (Co)	ug/L	ND	0.0050	C254203	ND	0.0050	C254203	0.068	0.010	C254184
Total Copper (Cu)	ug/L	0.104	0.050	C254203	ND	0.050	C254203	0.85	0.10	C254184
Total Iron (Fe)	ug/L	ND	1.0	C254203	ND	1.0	C254203	229	5.0	C254184
Total Lead (Pb)	ug/L	0.0092	0.0050	C254203	ND	0.0050	C254203	0.080	0.020	C254184
Total Lithium (Li)	ug/L	ND	0.50	C254203	ND	0.50	C254203	3.69	0.50	C254184
Total Manganese (Mn)	ug/L	ND	0.050	C254203	ND	0.050	C254203	33.5	0.10	C254184
Total Molybdenum (Mo)	ug/L	ND	0.050	C254203	ND	0.050	C254203	31.8	0.050	C254184

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Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECO146			ECO147			ECO148		
Sampling Date		2026/03/24			2026/03/24			2026/03/24		
COC Number		126142			126142			126142		
	UNITS	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch	DUP	RDL	QC Batch
Total Nickel (Ni)	ug/L	ND	0.020	C254203	ND	0.020	C254203	0.38	0.10	C254184
Total Phosphorus (P)	ug/L	ND	2.0	C254203	ND	2.0	C254203	7.5	5.0	C254184
Total Rubidium (Rb)	ug/L	ND	0.050	C254203	ND	0.050	C254203	3.65	0.050	C254184
Total Selenium (Se)	ug/L	ND	0.040	C254203	ND	0.040	C254203	0.047	0.040	C254184
Total Silicon (Si)	ug/L	ND	50	C254203	ND	50	C254203	7420	50	C254184
Total Silver (Ag)	ug/L	ND	0.0050	C254203	ND	0.0050	C254203	ND	0.010	C254184
Total Strontium (Sr)	ug/L	ND	0.050	C254203	ND	0.050	C254203	58.4	0.050	C254184
Total Tellurium (Te)	ug/L	ND	0.020	C254203	ND	0.020	C254203	ND	0.020	C254184
Total Thallium (Tl)	ug/L	ND	0.0020	C254203	ND	0.0020	C254203	0.0100	0.0020	C254184
Total Thorium (Th)	ug/L	ND	0.050	C254203	ND	0.050	C254203	ND	0.050	C254184
Total Tin (Sn)	ug/L	ND	0.20	C254203	ND	0.20	C254203	ND	0.20	C254184
Total Titanium (Ti)	ug/L	ND	0.50	C254203	ND	0.50	C254203	3.1	2.0	C254184
Total Uranium (U)	ug/L	ND	0.0020	C254203	ND	0.0020	C254203	4.12	0.0050	C254184
Total Vanadium (V)	ug/L	ND	0.20	C254203	ND	0.20	C254203	0.44	0.20	C254184
Total Zinc (Zn)	ug/L	0.20	0.10	C254203	ND	0.10	C254203	3.3	1.0	C254184
Total Zirconium (Zr)	ug/L	ND	0.10	C254203	ND	0.10	C254203	ND	0.10	C254184
Total Calcium (Ca)	mg/L				ND	0.050	C252551	24.9	0.25	C252551
Total Magnesium (Mg)	mg/L				ND	0.050	C252551	1.45	0.25	C252551
Total Potassium (K)	mg/L				ND	0.050	C252551	1.52	0.25	C252551
Total Sodium (Na)	mg/L				ND	0.050	C252551	4.80	0.25	C252551
Total Sulphur (S)	mg/L				ND	3.0	C252551	3.9	3.0	C252551

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MISCELLANEOUS (WATER)

Bureau Veritas ID		ECO143	ECO144	ECO145	ECO148		
Sampling Date		2026/03/24	2026/03/24	2026/03/24	2026/03/24		
COC Number		126142	126142	126142	126142		
	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	C252938
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	ND	ND	ND	ND	0.0019	C252938

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

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TOXICOLOGY (WATER)

Bureau Veritas ID		ECO144	
Sampling Date		2026/03/24	
COC Number		126142	
	UNITS	**WLNG -EOP**	**QC Batch**
Rainbow Trout			
LC50	% vol/vol	ATTACHED	C255611

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

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

Bureau Veritas ID		ECO144	ECO148		
Sampling Date		2026/03/24	2026/03/24		
COC Number		126142	126142		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
Low Molecular Weight PAH`s	ug/L	ND	ND	0.10	C252657
High Molecular Weight PAH`s	ug/L	ND	ND	0.050	C252657
Total PAH	ug/L	ND	ND	0.10	C252657
Polycyclic Aromatics					
Quinoline	ug/L	ND	ND	0.020	C255377
Naphthalene	ug/L	ND	ND	0.10	C255377
1-Methylnaphthalene	ug/L	ND	ND	0.050	C255377
2-Methylnaphthalene	ug/L	ND	ND	0.10	C255377
Acenaphthylene	ug/L	ND	ND	0.050	C255377
Acenaphthene	ug/L	ND	ND	0.050	C255377
Fluorene	ug/L	ND	ND	0.050	C255377
Phenanthrene	ug/L	ND	ND	0.050	C255377
Anthracene	ug/L	ND	ND	0.010	C255377
Acridine	ug/L	ND	ND	0.050	C255377
Fluoranthene	ug/L	ND	ND	0.020	C255377
Pyrene	ug/L	ND	ND	0.020	C255377
Benzo(a)anthracene	ug/L	ND	ND	0.010	C255377
Chrysene	ug/L	ND	ND	0.020	C255377
Benzo(b&j)fluoranthene	ug/L	ND	ND	0.030	C255377
Benzo(k)fluoranthene	ug/L	ND	ND	0.050	C255377
Benzo(a)pyrene	ug/L	ND	ND	0.0050	C255377
Indeno(1,2,3-cd)pyrene	ug/L	ND	ND	0.050	C255377
Dibenz(a,h)anthracene	ug/L	ND	ND	0.0030	C255377
Benzo(g,h,i)perylene	ug/L	ND	ND	0.050	C255377
Calculated Parameters					
LEPH (C10-C19 less PAH)	mg/L	ND	ND	0.20	C252856
HEPH (C19-C32 less PAH)	mg/L	ND	ND	0.20	C252856
Ext. Pet. Hydrocarbon					
EPH (C10-C19)	mg/L	ND	ND	0.20	C255378
EPH (C19-C32)	mg/L	ND	ND	0.20	C255378

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Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

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

Bureau Veritas ID		ECO144	ECO148		
Sampling Date		2026/03/24	2026/03/24		
COC Number		126142	126142		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Surrogate Recovery (%)					
O-TERPHENYL (sur.)	%	109	111		C255378
D10-ANTHRACENE (sur.)	%	102	101		C255377
D8-ACENAPHTHYLENE (sur.)	%	96	94		C255377
D8-NAPHTHALENE (sur.)	%	84	78		C255377
TERPHENYL-D14 (sur.)	%	97	96		C255377
RDL = Reportable Detection Limit					

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		ECO144	ECO148		
Sampling Date		2026/03/24	2026/03/24		
COC Number		126142	126142		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
VPH (VH6 to 10 - BTEX)	ug/L	ND	ND	300	C252860
Volatiles					
VH C6-C10	ug/L	ND	ND	300	C253282
1,1,1,2-tetrachloroethane	ug/L	ND	ND	0.50	C253282
1,1,1-trichloroethane	ug/L	ND	ND	0.50	C253282
1,1,2,2-tetrachloroethane	ug/L	ND	ND	0.50	C253282
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	ND	2.0	C253282
1,1,2-trichloroethane	ug/L	ND	ND	0.50	C253282
1,1-dichloroethane	ug/L	ND	ND	0.50	C253282
1,1-dichloroethene	ug/L	ND	ND	0.50	C253282
1,2,3-trichlorobenzene	ug/L	ND	ND	2.0	C253282
1,2,4-trichlorobenzene	ug/L	ND	ND	2.0	C253282
1,2-dibromoethane	ug/L	ND	ND	0.20	C253282
1,2-dichlorobenzene	ug/L	ND	ND	0.50	C253282
1,2-dichloroethane	ug/L	ND	ND	0.50	C253282
1,2-dichloropropane	ug/L	ND	ND	0.50	C253282
1,3,5-trimethylbenzene	ug/L	ND	ND	2.0	C253282
1,3-Butadiene	ug/L	ND	ND	0.50	C253282
1,3-dichlorobenzene	ug/L	ND	ND	0.50	C253282
1,3-dichloropropane	ug/L	ND	ND	1.0	C253282
1,4-dichlorobenzene	ug/L	ND	ND	0.50	C253282
Benzene	ug/L	ND	ND	0.40	C253282
Bromobenzene	ug/L	ND	ND	2.0	C253282
Bromodichloromethane	ug/L	ND	ND	1.0	C253282
Bromoform	ug/L	ND	ND	1.0	C253282
Bromomethane	ug/L	ND	ND	1.0	C253282
Carbon tetrachloride	ug/L	ND	ND	0.50	C253282
Chlorobenzene	ug/L	ND	ND	0.50	C253282
Dibromochloromethane	ug/L	ND	ND	1.0	C253282
Chloroethane	ug/L	ND	ND	1.0	C253282
Chloroform	ug/L	ND	ND	1.0	C253282

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Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		ECO144	ECO148		
Sampling Date		2026/03/24	2026/03/24		
COC Number		126142	126142		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Chloromethane	ug/L	ND	ND	1.0	C253282
cis-1,2-dichloroethene	ug/L	ND	ND	1.0	C253282
cis-1,3-dichloropropene	ug/L	ND	ND	1.0	C253282
Dichlorodifluoromethane	ug/L	ND	ND	2.0	C253282
Dichloromethane	ug/L	ND	ND	2.0	C253282
Ethylbenzene	ug/L	ND	ND	0.40	C253282
Hexachlorobutadiene	ug/L	ND	ND	0.50	C253282
Isopropylbenzene	ug/L	ND	ND	2.0	C253282
Methyl-tert-butylether (MTBE)	ug/L	ND	ND	4.0	C253282
Styrene	ug/L	ND	ND	0.50	C253282
Tetrachloroethene	ug/L	ND	ND	0.50	C253282
Toluene	ug/L	ND	ND	0.40	C253282
trans-1,2-dichloroethene	ug/L	ND	ND	1.0	C253282
trans-1,3-dichloropropene	ug/L	ND	ND	1.0	C253282
Trichloroethene	ug/L	ND	ND	0.50	C253282
Trichlorofluoromethane	ug/L	ND	ND	4.0	C253282
Vinyl chloride	ug/L	ND	ND	0.50	C253282
m & p-Xylene	ug/L	ND	ND	0.40	C253282
o-Xylene	ug/L	ND	ND	0.40	C253282
Xylenes (Total)	ug/L	ND	ND	0.40	C253282
Surrogate Recovery (%)					
1,4-Difluorobenzene (sur.)	%	103	104		C253282
4-Bromofluorobenzene (sur.)	%	98	99		C253282
D4-1,2-Dichloroethane (sur.)	%	92	93		C253282

RDL = Reportable Detection Limit
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GENERAL COMMENTS

Revision: Additional parameters have been included as per original COC:
Dissolved Hardness
Dissolved Calcium
Dissolved Magnesium
Dissolved Potassium
Dissolved Sodium
Dissolved Sulfur

Results relate only to the items tested.

Bureau Veritas Burnaby: 4606 Canada Way V5G 1K5 Telephone(604) 734-7276 Fax(604) 731-2386

QUALITY ASSURANCE REPORT

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C253282	KPA	Matrix Spike	1,4-Difluorobenzene (sur.)	2026/03/25		101	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/03/25		103	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/03/25		90	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/03/25		88	%	50 - 140
			1,1,1-trichloroethane	2026/03/25		95	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/03/25		87	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/03/25		88	%	50 - 140
			1,1,2-trichloroethane	2026/03/25		86	%	50 - 140
			1,1-dichloroethane	2026/03/25		97	%	50 - 140
			1,1-dichloroethene	2026/03/25		106	%	50 - 140
			1,2,3-trichlorobenzene	2026/03/25		98	%	50 - 140
			1,2,4-trichlorobenzene	2026/03/25		98	%	50 - 140
			1,2-dibromoethane	2026/03/25		88	%	50 - 140
			1,2-dichlorobenzene	2026/03/25		96	%	50 - 140
			1,2-dichloroethane	2026/03/25		88	%	50 - 140
			1,2-dichloropropane	2026/03/25		88	%	50 - 140
			1,3,5-trimethylbenzene	2026/03/25		107	%	50 - 140
			1,3-Butadiene	2026/03/25		65	%	50 - 140
			1,3-dichlorobenzene	2026/03/25		100	%	50 - 140
			1,3-dichloropropane	2026/03/25		86	%	50 - 140
			1,4-dichlorobenzene	2026/03/25		98	%	50 - 140
			Benzene	2026/03/25		92	%	50 - 140
			Bromobenzene	2026/03/25		93	%	50 - 140
			Bromodichloromethane	2026/03/25		87	%	50 - 140
			Bromoform	2026/03/25		90	%	50 - 140
			Bromomethane	2026/03/25		99	%	50 - 140
			Carbon tetrachloride	2026/03/25		95	%	50 - 140
			Chlorobenzene	2026/03/25		89	%	50 - 140
			Dibromochloromethane	2026/03/25		88	%	50 - 140
			Chloroethane	2026/03/25		88	%	50 - 140
			Chloroform	2026/03/25		87	%	50 - 140
			Chloromethane	2026/03/25		83	%	50 - 140
			cis-1,2-dichloroethene	2026/03/25		91	%	50 - 140
			cis-1,3-dichloropropene	2026/03/25		92	%	50 - 140
			Dichlorodifluoromethane	2026/03/25		89	%	50 - 140
			Dichloromethane	2026/03/25		84	%	50 - 140
			Ethylbenzene	2026/03/25		95	%	50 - 140
			Hexachlorobutadiene	2026/03/25		99	%	50 - 140
			Isopropylbenzene	2026/03/25		96	%	50 - 140
			Methyl-tert-butylether (MTBE)	2026/03/25		81	%	50 - 140
			Styrene	2026/03/25		100	%	50 - 140
			Tetrachloroethene	2026/03/25		88	%	50 - 140
			Toluene	2026/03/25		95	%	50 - 140
			trans-1,2-dichloroethene	2026/03/25		97	%	50 - 140
			trans-1,3-dichloropropene	2026/03/25		71	%	50 - 140
			Trichloroethene	2026/03/25		90	%	50 - 140
			Trichlorofluoromethane	2026/03/25		84	%	50 - 140
			Vinyl chloride	2026/03/25		91	%	50 - 140
			m & p-Xylene	2026/03/25		100	%	50 - 140
			o-Xylene	2026/03/25		96	%	50 - 140
C253282	KPA	Spiked Blank	1,4-Difluorobenzene (sur.)	2026/03/25		100	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/03/25		102	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/03/25		88	%	50 - 140

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			VH C6-C10	2026/03/25		98	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/03/25		83	%	60 - 130
			1,1,1-trichloroethane	2026/03/25		90	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/03/25		91	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/03/25		83	%	60 - 130
			1,1,2-trichloroethane	2026/03/25		82	%	60 - 130
			1,1-dichloroethane	2026/03/25		92	%	60 - 130
			1,1-dichloroethene	2026/03/25		99	%	60 - 130
			1,2,3-trichlorobenzene	2026/03/25		92	%	60 - 130
			1,2,4-trichlorobenzene	2026/03/25		92	%	60 - 130
			1,2-dibromoethane	2026/03/25		84	%	60 - 130
			1,2-dichlorobenzene	2026/03/25		91	%	60 - 130
			1,2-dichloroethane	2026/03/25		85	%	60 - 130
			1,2-dichloropropane	2026/03/25		84	%	60 - 130
			1,3,5-trimethylbenzene	2026/03/25		102	%	60 - 130
			1,3-Butadiene	2026/03/25		63	%	50 - 140
			1,3-dichlorobenzene	2026/03/25		93	%	60 - 130
			1,3-dichloropropane	2026/03/25		82	%	60 - 130
			1,4-dichlorobenzene	2026/03/25		91	%	60 - 130
			Benzene	2026/03/25		89	%	60 - 130
			Bromobenzene	2026/03/25		89	%	60 - 130
			Bromodichloromethane	2026/03/25		82	%	60 - 130
			Bromoform	2026/03/25		85	%	60 - 130
			Bromomethane	2026/03/25		90	%	50 - 140
			Carbon tetrachloride	2026/03/25		90	%	60 - 130
			Chlorobenzene	2026/03/25		84	%	60 - 130
			Dibromochloromethane	2026/03/25		84	%	60 - 130
			Chloroethane	2026/03/25		81	%	50 - 140
			Chloroform	2026/03/25		83	%	60 - 130
			Chloromethane	2026/03/25		80	%	50 - 140
			cis-1,2-dichloroethene	2026/03/25		86	%	60 - 130
			cis-1,3-dichloropropene	2026/03/25		86	%	50 - 140
			Dichlorodifluoromethane	2026/03/25		84	%	50 - 140
			Dichloromethane	2026/03/25		80	%	60 - 130
			Ethylbenzene	2026/03/25		91	%	60 - 130
			Hexachlorobutadiene	2026/03/25		92	%	60 - 130
			Isopropylbenzene	2026/03/25		90	%	60 - 130
			Methyl-tert-butylether (MTBE)	2026/03/25		78	%	60 - 130
			Styrene	2026/03/25		94	%	60 - 130
			Tetrachloroethene	2026/03/25		85	%	60 - 130
			Toluene	2026/03/25		95	%	60 - 130
			trans-1,2-dichloroethene	2026/03/25		92	%	60 - 130
			trans-1,3-dichloropropene	2026/03/25		66	%	50 - 140
			Trichloroethene	2026/03/25		85	%	60 - 130
			Trichlorofluoromethane	2026/03/25		78	%	60 - 130
			Vinyl chloride	2026/03/25		87	%	50 - 140
			m & p-Xylene	2026/03/25		96	%	60 - 130
			o-Xylene	2026/03/25		92	%	60 - 130
C253282	KPA	Method Blank	1,4-Difluorobenzene (sur.)	2026/03/25		102	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/03/25		96	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/03/25		91	%	50 - 140
			VH C6-C10	2026/03/25	ND, RDL=300		ug/L	

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			1,1,1,2-tetrachloroethane	2026/03/25	ND, RDL=0.50		ug/L	
			1,1,1-trichloroethane	2026/03/25	ND, RDL=0.50		ug/L	
			1,1,2,2-tetrachloroethane	2026/03/25	ND, RDL=0.50		ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/03/25	ND, RDL=2.0		ug/L	
			1,1,2-trichloroethane	2026/03/25	ND, RDL=0.50		ug/L	
			1,1-dichloroethane	2026/03/25	ND, RDL=0.50		ug/L	
			1,1-dichloroethene	2026/03/25	ND, RDL=0.50		ug/L	
			1,2,3-trichlorobenzene	2026/03/25	ND, RDL=2.0		ug/L	
			1,2,4-trichlorobenzene	2026/03/25	ND, RDL=2.0		ug/L	
			1,2-dibromoethane	2026/03/25	ND, RDL=0.20		ug/L	
			1,2-dichlorobenzene	2026/03/25	ND, RDL=0.50		ug/L	
			1,2-dichloroethane	2026/03/25	ND, RDL=0.50		ug/L	
			1,2-dichloropropane	2026/03/25	ND, RDL=0.50		ug/L	
			1,3,5-trimethylbenzene	2026/03/25	ND, RDL=2.0		ug/L	
			1,3-Butadiene	2026/03/25	ND, RDL=0.50		ug/L	
			1,3-dichlorobenzene	2026/03/25	ND, RDL=0.50		ug/L	
			1,3-dichloropropane	2026/03/25	ND, RDL=1.0		ug/L	
			1,4-dichlorobenzene	2026/03/25	ND, RDL=0.50		ug/L	
			Benzene	2026/03/25	ND, RDL=0.40		ug/L	
			Bromobenzene	2026/03/25	ND, RDL=2.0		ug/L	
			Bromodichloromethane	2026/03/25	ND, RDL=1.0		ug/L	
			Bromoform	2026/03/25	ND, RDL=1.0		ug/L	
			Bromomethane	2026/03/25	ND, RDL=1.0		ug/L	
			Carbon tetrachloride	2026/03/25	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/03/25	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/03/25	ND, RDL=1.0		ug/L	
			Chloroethane	2026/03/25	ND, RDL=1.0		ug/L	

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Chloroform	2026/03/25	ND, RDL=1.0		ug/L	
			Chloromethane	2026/03/25	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/03/25	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/03/25	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/03/25	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/03/25	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/03/25	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/03/25	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/03/25	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/03/25	ND, RDL=4.0		ug/L	
			Styrene	2026/03/25	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/03/25	ND, RDL=0.50		ug/L	
			Toluene	2026/03/25	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/03/25	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/03/25	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/03/25	ND, RDL=0.50		ug/L	
			Trichlorofluoromethane	2026/03/25	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/03/25	ND, RDL=0.50		ug/L	
			m & p-Xylene	2026/03/25	ND, RDL=0.40		ug/L	
			o-Xylene	2026/03/25	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/03/25	ND, RDL=0.40		ug/L	
C253282	KPA	RPD	VH C6-C10	2026/03/25	NC		%	30
			1,1,1,2-tetrachloroethane	2026/03/25	NC		%	30
			1,1,1-trichloroethane	2026/03/25	NC		%	30
			1,1,2,2-tetrachloroethane	2026/03/25	NC		%	30
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/03/25	NC		%	30
			1,1,2-trichloroethane	2026/03/25	NC		%	30
			1,1-dichloroethane	2026/03/25	NC		%	30
			1,1-dichloroethene	2026/03/25	NC		%	30
			1,2,3-trichlorobenzene	2026/03/25	NC		%	30
			1,2,4-trichlorobenzene	2026/03/25	NC		%	30
			1,2-dibromoethane	2026/03/25	NC		%	30
			1,2-dichlorobenzene	2026/03/25	NC		%	30

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			1,2-dichloroethane	2026/03/25	NC		%	30
			1,2-dichloropropane	2026/03/25	NC		%	30
			1,3,5-trimethylbenzene	2026/03/25	NC		%	30
			1,3-Butadiene	2026/03/25	NC		%	30
			1,3-dichlorobenzene	2026/03/25	NC		%	30
			1,3-dichloropropane	2026/03/25	NC		%	30
			1,4-dichlorobenzene	2026/03/25	NC		%	30
			Benzene	2026/03/25	NC		%	30
			Bromobenzene	2026/03/25	NC		%	30
			Bromodichloromethane	2026/03/25	NC		%	30
			Bromoform	2026/03/25	NC		%	30
			Bromomethane	2026/03/25	NC		%	30
			Carbon tetrachloride	2026/03/25	NC		%	30
			Chlorobenzene	2026/03/25	NC		%	30
			Dibromochloromethane	2026/03/25	NC		%	30
			Chloroethane	2026/03/25	NC		%	30
			Chloroform	2026/03/25	NC		%	30
			Chloromethane	2026/03/25	NC		%	30
			cis-1,2-dichloroethene	2026/03/25	NC		%	30
			cis-1,3-dichloropropene	2026/03/25	NC		%	30
			Dichlorodifluoromethane	2026/03/25	NC		%	30
			Dichloromethane	2026/03/25	NC		%	30
			Ethylbenzene	2026/03/25	NC		%	30
			Hexachlorobutadiene	2026/03/25	NC		%	30
			Isopropylbenzene	2026/03/25	NC		%	30
			Methyl-tert-butylether (MTBE)	2026/03/25	NC		%	30
			Styrene	2026/03/25	NC		%	30
			Tetrachloroethene	2026/03/25	NC		%	30
			Toluene	2026/03/25	NC		%	30
			trans-1,2-dichloroethene	2026/03/25	NC		%	30
			trans-1,3-dichloropropene	2026/03/25	NC		%	30
			Trichloroethene	2026/03/25	NC		%	30
			Trichlorofluoromethane	2026/03/25	NC		%	30
			Vinyl chloride	2026/03/25	NC		%	30
			m & p-Xylene	2026/03/25	NC		%	30
			o-Xylene	2026/03/25	NC		%	30
			Xylenes (Total)	2026/03/25	NC		%	30
C253398	KA5	Matrix Spike	Total Phosphorus (P)	2026/03/26		1.8	%	N/A
C253398	KA5	Spiked Blank	Total Phosphorus (P)	2026/03/26		98	%	80 - 120
C253398	KA5	Method Blank	Total Phosphorus (P)	2026/03/26	ND, RDL=0.0010		mg/L	
C253398	KA5	RPD	Total Phosphorus (P)	2026/03/26	NC		%	20
C253529	BB3	Matrix Spike [ECO147-05]	Total Ammonia (N)	2026/03/25		105	%	80 - 120
C253529	BB3	Spiked Blank	Total Ammonia (N)	2026/03/25		100	%	80 - 120
C253529	BB3	Method Blank	Total Ammonia (N)	2026/03/25	ND, RDL=0.015		mg/L	
C253529	BB3	RPD [ECO147-05]	Total Ammonia (N)	2026/03/25	NC		%	20
C253597	JAV	Matrix Spike	Chloride (Cl)	2026/03/25		85	%	80 - 120
			Sulphate (SO4)	2026/03/25		91	%	80 - 120
C253597	JAV	Spiked Blank	Chloride (Cl)	2026/03/25		98	%	80 - 120
			Sulphate (SO4)	2026/03/25		94	%	80 - 120
C253597	JAV	Method Blank	Chloride (Cl)	2026/03/25	ND, RDL=1.0		mg/L	

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Sulphate (SO4)	2026/03/25	ND, RDL=1.0		mg/L	
C253597	JAV	RPD	Chloride (Cl)	2026/03/25	0.49		%	20
			Sulphate (SO4)	2026/03/25	1.5		%	20
C253598	JGL	Matrix Spike	Nitrate plus Nitrite (N)	2026/03/25		106	%	80 - 120
C253598	JGL	Spiked Blank	Nitrate plus Nitrite (N)	2026/03/25		105	%	80 - 120
C253598	JGL	Method Blank	Nitrate plus Nitrite (N)	2026/03/25	ND, RDL=0.020		mg/L	
C253598	JGL	RPD	Nitrate plus Nitrite (N)	2026/03/25	NC		%	25
C253599	JGL	Matrix Spike	Nitrite (N)	2026/03/25		108	%	80 - 120
C253599	JGL	Spiked Blank	Nitrite (N)	2026/03/25		103	%	80 - 120
C253599	JGL	Method Blank	Nitrite (N)	2026/03/25	ND, RDL=0.0050		mg/L	
C253599	JGL	RPD	Nitrite (N)	2026/03/25	NC		%	20
C253601	JGL	Matrix Spike [ECO146-01]	Nitrate plus Nitrite (N)	2026/03/25		109	%	80 - 120
C253601	JGL	Spiked Blank	Nitrate plus Nitrite (N)	2026/03/25		106	%	80 - 120
C253601	JGL	Method Blank	Nitrate plus Nitrite (N)	2026/03/25	ND, RDL=0.020		mg/L	
C253601	JGL	RPD [ECO146-01]	Nitrate plus Nitrite (N)	2026/03/25	NC		%	25
C253602	JGL	Matrix Spike [ECO146-01]	Nitrite (N)	2026/03/25		108	%	80 - 120
C253602	JGL	Spiked Blank	Nitrite (N)	2026/03/25		103	%	80 - 120
C253602	JGL	Method Blank	Nitrite (N)	2026/03/25	ND, RDL=0.0050		mg/L	
C253602	JGL	RPD [ECO146-01]	Nitrite (N)	2026/03/25	NC		%	20
C253603	TSO	Matrix Spike	Total Nitrogen (N)	2026/03/26		100	%	80 - 120
C253603	TSO	Spiked Blank	Total Nitrogen (N)	2026/03/26		98	%	80 - 120
C253603	TSO	Method Blank	Total Nitrogen (N)	2026/03/26	ND, RDL=0.020		mg/L	
C253603	TSO	RPD	Total Nitrogen (N)	2026/03/26	13		%	20
C253665	JLP	Matrix Spike	Dissolved Fluoride (F)	2026/03/25		95	%	80 - 120
C253665	JLP	Spiked Blank	Dissolved Fluoride (F)	2026/03/25		98	%	80 - 120
C253665	JLP	Method Blank	Dissolved Fluoride (F)	2026/03/25	ND, RDL=0.050		mg/L	
C253665	JLP	RPD	Fluoride (F)	2026/03/25	NC		%	20
C253749	JLP	Matrix Spike	Dissolved Fluoride (F)	2026/03/25		NC	%	80 - 120
C253749	JLP	Spiked Blank	Dissolved Fluoride (F)	2026/03/25		98	%	80 - 120
C253749	JLP	Method Blank	Dissolved Fluoride (F)	2026/03/25	ND, RDL=0.050		mg/L	
C253749	JLP	RPD	Fluoride (F)	2026/03/25	NC		%	20
C254184	AA1	Matrix Spike [ECO144-10]	Total Aluminum (Al)	2026/03/28		101	%	80 - 120
			Total Antimony (Sb)	2026/03/28		104	%	80 - 120
			Total Arsenic (As)	2026/03/28		105	%	80 - 120
			Total Barium (Ba)	2026/03/28		101	%	80 - 120
			Total Beryllium (Be)	2026/03/28		108	%	80 - 120
			Total Bismuth (Bi)	2026/03/28		100	%	80 - 120
			Total Boron (B)	2026/03/28		113	%	80 - 120
			Total Cadmium (Cd)	2026/03/28		103	%	80 - 120
			Total Cesium (Cs)	2026/03/28		91	%	80 - 120
			Total Chromium (Cr)	2026/03/28		95	%	80 - 120
			Total Cobalt (Co)	2026/03/28		95	%	80 - 120
			Total Copper (Cu)	2026/03/28		96	%	80 - 120
			Total Iron (Fe)	2026/03/28		97	%	80 - 120
			Total Lead (Pb)	2026/03/28		98	%	80 - 120

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Lithium (Li)	2026/03/28		106	%	80 - 120
			Total Manganese (Mn)	2026/03/28		98	%	80 - 120
			Total Molybdenum (Mo)	2026/03/28		NC	%	80 - 120
			Total Nickel (Ni)	2026/03/28		100	%	80 - 120
			Total Phosphorus (P)	2026/03/28		107	%	80 - 120
			Total Rubidium (Rb)	2026/03/28		99	%	80 - 120
			Total Selenium (Se)	2026/03/28		102	%	80 - 120
			Total Silicon (Si)	2026/03/28		NC	%	80 - 120
			Total Silver (Ag)	2026/03/28		102	%	80 - 120
			Total Strontium (Sr)	2026/03/28		NC	%	80 - 120
			Total Tellurium (Te)	2026/03/28		108	%	80 - 120
			Total Thallium (Tl)	2026/03/28		101	%	80 - 120
			Total Thorium (Th)	2026/03/28		101	%	80 - 120
			Total Tin (Sn)	2026/03/28		104	%	80 - 120
			Total Titanium (Ti)	2026/03/28		105	%	80 - 120
			Total Uranium (U)	2026/03/28		106	%	80 - 120
			Total Vanadium (V)	2026/03/28		96	%	80 - 120
			Total Zinc (Zn)	2026/03/28		101	%	80 - 120
			Total Zirconium (Zr)	2026/03/28		106	%	80 - 120
C254184	AA1	Spiked Blank	Total Aluminum (Al)	2026/03/28		103	%	80 - 120
			Total Antimony (Sb)	2026/03/28		104	%	80 - 120
			Total Arsenic (As)	2026/03/28		105	%	80 - 120
			Total Barium (Ba)	2026/03/28		102	%	80 - 120
			Total Beryllium (Be)	2026/03/28		107	%	80 - 120
			Total Bismuth (Bi)	2026/03/28		102	%	80 - 120
			Total Boron (B)	2026/03/28		112	%	80 - 120
			Total Cadmium (Cd)	2026/03/28		103	%	80 - 120
			Total Cesium (Cs)	2026/03/28		92	%	80 - 120
			Total Chromium (Cr)	2026/03/28		97	%	80 - 120
			Total Cobalt (Co)	2026/03/28		96	%	80 - 120
			Total Copper (Cu)	2026/03/28		97	%	80 - 120
			Total Iron (Fe)	2026/03/28		97	%	80 - 120
			Total Lead (Pb)	2026/03/28		98	%	80 - 120
			Total Lithium (Li)	2026/03/28		103	%	80 - 120
			Total Manganese (Mn)	2026/03/28		102	%	80 - 120
			Total Molybdenum (Mo)	2026/03/28		105	%	80 - 120
			Total Nickel (Ni)	2026/03/28		99	%	80 - 120
			Total Phosphorus (P)	2026/03/28		105	%	80 - 120
			Total Rubidium (Rb)	2026/03/28		101	%	80 - 120
			Total Selenium (Se)	2026/03/28		103	%	80 - 120
			Total Silicon (Si)	2026/03/28		101	%	80 - 120
			Total Silver (Ag)	2026/03/28		102	%	80 - 120
			Total Strontium (Sr)	2026/03/28		99	%	80 - 120
			Total Tellurium (Te)	2026/03/28		107	%	80 - 120
			Total Thallium (Tl)	2026/03/28		102	%	80 - 120
			Total Thorium (Th)	2026/03/28		99	%	80 - 120
			Total Tin (Sn)	2026/03/28		105	%	80 - 120
			Total Titanium (Ti)	2026/03/28		104	%	80 - 120
			Total Uranium (U)	2026/03/28		106	%	80 - 120
			Total Vanadium (V)	2026/03/28		95	%	80 - 120
			Total Zinc (Zn)	2026/03/28		102	%	80 - 120
			Total Zirconium (Zr)	2026/03/28		103	%	80 - 120

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C254184	AA1	Method Blank	Total Aluminum (Al)	2026/03/28	ND, RDL=3.0		ug/L	
			Total Antimony (Sb)	2026/03/28	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/03/28	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/03/28	ND, RDL=0.050		ug/L	
			Total Beryllium (Be)	2026/03/28	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/03/28	ND, RDL=0.010		ug/L	
			Total Boron (B)	2026/03/28	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/03/28	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/03/28	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/03/28	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/03/28	ND, RDL=0.010		ug/L	
			Total Copper (Cu)	2026/03/28	ND, RDL=0.10		ug/L	
			Total Iron (Fe)	2026/03/28	ND, RDL=5.0		ug/L	
			Total Lead (Pb)	2026/03/28	ND, RDL=0.020		ug/L	
			Total Lithium (Li)	2026/03/28	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/03/28	ND, RDL=0.10		ug/L	
			Total Molybdenum (Mo)	2026/03/28	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/03/28	ND, RDL=0.10		ug/L	
			Total Phosphorus (P)	2026/03/28	ND, RDL=5.0		ug/L	
			Total Rubidium (Rb)	2026/03/28	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/03/28	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/03/28	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/03/28	ND, RDL=0.010		ug/L	
			Total Strontium (Sr)	2026/03/28	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/03/28	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/03/28	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/03/28	ND, RDL=0.050		ug/L	

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Tin (Sn)	2026/03/28	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/03/28	ND, RDL=2.0		ug/L	
			Total Uranium (U)	2026/03/28	ND, RDL=0.0050		ug/L	
			Total Vanadium (V)	2026/03/28	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/03/28	ND, RDL=1.0		ug/L	
			Total Zirconium (Zr)	2026/03/28	ND, RDL=0.10		ug/L	
C254184	AA1	RPD [ECO144-10]	Total Aluminum (Al)	2026/03/28	1.4		%	20
			Total Antimony (Sb)	2026/03/28	0.56		%	20
			Total Arsenic (As)	2026/03/28	1.2		%	20
			Total Barium (Ba)	2026/03/28	2.9		%	20
			Total Beryllium (Be)	2026/03/28	0		%	20
			Total Bismuth (Bi)	2026/03/28	NC		%	20
			Total Boron (B)	2026/03/28	1.1		%	20
			Total Cadmium (Cd)	2026/03/28	8.7		%	20
			Total Cesium (Cs)	2026/03/28	2.8		%	20
			Total Chromium (Cr)	2026/03/28	0.69		%	20
			Total Cobalt (Co)	2026/03/28	1.5		%	20
			Total Copper (Cu)	2026/03/28	13		%	20
			Total Iron (Fe)	2026/03/28	4.3		%	20
			Total Lead (Pb)	2026/03/28	2.4		%	20
			Total Lithium (Li)	2026/03/28	0.84		%	20
			Total Manganese (Mn)	2026/03/28	1.1		%	20
			Total Molybdenum (Mo)	2026/03/28	0.13		%	20
			Total Nickel (Ni)	2026/03/28	2.5		%	20
			Total Phosphorus (P)	2026/03/28	0.10		%	20
			Total Rubidium (Rb)	2026/03/28	0.85		%	20
			Total Selenium (Se)	2026/03/28	15		%	20
			Total Silicon (Si)	2026/03/28	1.3		%	20
			Total Silver (Ag)	2026/03/28	NC		%	20
			Total Strontium (Sr)	2026/03/28	0.35		%	20
			Total Tellurium (Te)	2026/03/28	NC		%	20
			Total Thallium (Tl)	2026/03/28	0		%	20
			Total Thorium (Th)	2026/03/28	NC		%	20
			Total Tin (Sn)	2026/03/28	NC		%	20
			Total Titanium (Ti)	2026/03/28	0.34		%	20
			Total Uranium (U)	2026/03/28	1.9		%	20
			Total Vanadium (V)	2026/03/28	8.7		%	20
			Total Zinc (Zn)	2026/03/28	2.1		%	20
			Total Zirconium (Zr)	2026/03/28	NC		%	20
C254203	AA1	Matrix Spike	Total Aluminum (Al)	2026/03/27		98	%	80 - 120
			Total Antimony (Sb)	2026/03/27		104	%	80 - 120
			Total Arsenic (As)	2026/03/27		102	%	80 - 120
			Total Barium (Ba)	2026/03/27		97	%	80 - 120
			Total Beryllium (Be)	2026/03/27		100	%	80 - 120
			Total Bismuth (Bi)	2026/03/27		96	%	80 - 120
			Total Boron (B)	2026/03/27		103	%	80 - 120
			Total Cadmium (Cd)	2026/03/27		100	%	80 - 120

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Cesium (Cs)	2026/03/27		91	%	80 - 120
			Total Chromium (Cr)	2026/03/27		96	%	80 - 120
			Total Cobalt (Co)	2026/03/27		92	%	80 - 120
			Total Copper (Cu)	2026/03/27		89	%	80 - 120
			Total Iron (Fe)	2026/03/27		100	%	80 - 120
			Total Lead (Pb)	2026/03/27		96	%	80 - 120
			Total Lithium (Li)	2026/03/27		95	%	80 - 120
			Total Manganese (Mn)	2026/03/27		98	%	80 - 120
			Total Molybdenum (Mo)	2026/03/27		107	%	80 - 120
			Total Nickel (Ni)	2026/03/27		93	%	80 - 120
			Total Phosphorus (P)	2026/03/27		104	%	80 - 120
			Total Rubidium (Rb)	2026/03/27		96	%	80 - 120
			Total Selenium (Se)	2026/03/27		102	%	80 - 120
			Total Silicon (Si)	2026/03/27		98	%	80 - 120
			Total Silver (Ag)	2026/03/27		100	%	80 - 120
			Total Strontium (Sr)	2026/03/27		NC	%	80 - 120
			Total Tellurium (Te)	2026/03/27		107	%	80 - 120
			Total Thallium (Tl)	2026/03/27		99	%	80 - 120
			Total Thorium (Th)	2026/03/27		100	%	80 - 120
			Total Tin (Sn)	2026/03/27		104	%	80 - 120
			Total Titanium (Ti)	2026/03/27		103	%	80 - 120
			Total Uranium (U)	2026/03/27		103	%	80 - 120
			Total Vanadium (V)	2026/03/27		103	%	80 - 120
			Total Zinc (Zn)	2026/03/27		97	%	80 - 120
			Total Zirconium (Zr)	2026/03/27		106	%	80 - 120
C254203	AA1	Spiked Blank	Total Aluminum (Al)	2026/03/27		104	%	80 - 120
			Total Antimony (Sb)	2026/03/27		108	%	80 - 120
			Total Arsenic (As)	2026/03/27		104	%	80 - 120
			Total Barium (Ba)	2026/03/27		105	%	80 - 120
			Total Beryllium (Be)	2026/03/27		104	%	80 - 120
			Total Bismuth (Bi)	2026/03/27		102	%	80 - 120
			Total Boron (B)	2026/03/27		105	%	80 - 120
			Total Cadmium (Cd)	2026/03/27		105	%	80 - 120
			Total Cesium (Cs)	2026/03/27		95	%	80 - 120
			Total Chromium (Cr)	2026/03/27		101	%	80 - 120
			Total Cobalt (Co)	2026/03/27		99	%	80 - 120
			Total Copper (Cu)	2026/03/27		98	%	80 - 120
			Total Iron (Fe)	2026/03/27		103	%	80 - 120
			Total Lead (Pb)	2026/03/27		102	%	80 - 120
			Total Lithium (Li)	2026/03/27		100	%	80 - 120
			Total Manganese (Mn)	2026/03/27		104	%	80 - 120
			Total Molybdenum (Mo)	2026/03/27		107	%	80 - 120
			Total Nickel (Ni)	2026/03/27		102	%	80 - 120
			Total Phosphorus (P)	2026/03/27		108	%	80 - 120
			Total Rubidium (Rb)	2026/03/27		100	%	80 - 120
			Total Selenium (Se)	2026/03/27		102	%	80 - 120
			Total Silicon (Si)	2026/03/27		109	%	80 - 120
			Total Silver (Ag)	2026/03/27		103	%	80 - 120
			Total Strontium (Sr)	2026/03/27		104	%	80 - 120
			Total Tellurium (Te)	2026/03/27		110	%	80 - 120
			Total Thallium (Tl)	2026/03/27		103	%	80 - 120
			Total Thorium (Th)	2026/03/27		99	%	80 - 120
			Total Tin (Sn)	2026/03/27		106	%	80 - 120

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Titanium (Ti)	2026/03/27		107	%	80 - 120
			Total Uranium (U)	2026/03/27		103	%	80 - 120
			Total Vanadium (V)	2026/03/27		104	%	80 - 120
			Total Zinc (Zn)	2026/03/27		104	%	80 - 120
			Total Zirconium (Zr)	2026/03/27		104	%	80 - 120
C254203	AA1	Method Blank	Total Aluminum (Al)	2026/03/27	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/03/27	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/03/27	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/03/27	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/03/27	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/03/27	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/03/27	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/03/27	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/03/27	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/03/27	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/03/27	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/03/27	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/03/27	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/03/27	0.0067, RDL=0.0050 (1)		ug/L	
			Total Lithium (Li)	2026/03/27	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/03/27	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/03/27	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/03/27	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/03/27	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/03/27	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/03/27	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/03/27	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/03/27	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/03/27	ND, RDL=0.050		ug/L	

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Tellurium (Te)	2026/03/27	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/03/27	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/03/27	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/03/27	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/03/27	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/03/27	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/03/27	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/03/27	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/03/27	ND, RDL=0.10		ug/L	
C254203	AA1	RPD	Total Aluminum (Al)	2026/03/27	3.9		%	20
			Total Antimony (Sb)	2026/03/27	12		%	20
			Total Arsenic (As)	2026/03/27	5.7		%	20
			Total Barium (Ba)	2026/03/27	1.4		%	20
			Total Beryllium (Be)	2026/03/27	NC		%	20
			Total Bismuth (Bi)	2026/03/27	NC		%	20
			Total Boron (B)	2026/03/27	2.4		%	20
			Total Cadmium (Cd)	2026/03/27	1.2		%	20
			Total Chromium (Cr)	2026/03/27	NC		%	20
			Total Cobalt (Co)	2026/03/27	19		%	20
			Total Copper (Cu)	2026/03/27	4.5		%	20
			Total Iron (Fe)	2026/03/27	1.7		%	20
			Total Lead (Pb)	2026/03/27	16		%	20
			Total Lithium (Li)	2026/03/27	2.7		%	20
			Total Manganese (Mn)	2026/03/27	1.5		%	20
			Total Molybdenum (Mo)	2026/03/27	3.1		%	20
			Total Nickel (Ni)	2026/03/27	0.89		%	20
			Total Phosphorus (P)	2026/03/27	4.1		%	20
			Total Selenium (Se)	2026/03/27	0.48		%	20
			Total Silicon (Si)	2026/03/27	1.9		%	20
			Total Silver (Ag)	2026/03/27	NC		%	20
			Total Strontium (Sr)	2026/03/27	0.71		%	20
			Total Thallium (Tl)	2026/03/27	2.4		%	20
			Total Tin (Sn)	2026/03/27	NC		%	20
			Total Titanium (Ti)	2026/03/27	NC		%	20
			Total Uranium (U)	2026/03/27	0.45		%	20
			Total Vanadium (V)	2026/03/27	NC		%	20
			Total Zinc (Zn)	2026/03/27	7.3		%	20
			Total Zirconium (Zr)	2026/03/27	NC		%	20
			Total Aluminum (Al)	2026/03/27	NC		%	20
			Total Antimony (Sb)	2026/03/27	NC		%	20
			Total Arsenic (As)	2026/03/27	NC		%	20
			Total Barium (Ba)	2026/03/27	NC		%	20
			Total Beryllium (Be)	2026/03/27	NC		%	20
			Total Bismuth (Bi)	2026/03/27	NC		%	20

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Boron (B)	2026/03/27	NC		%	20
			Total Cadmium (Cd)	2026/03/27	NC		%	20
			Total Chromium (Cr)	2026/03/27	NC		%	20
			Total Cobalt (Co)	2026/03/27	NC		%	20
			Total Copper (Cu)	2026/03/27	NC		%	20
			Total Iron (Fe)	2026/03/27	NC		%	20
			Total Lead (Pb)	2026/03/27	5.7		%	20
			Total Lithium (Li)	2026/03/27	NC		%	20
			Total Manganese (Mn)	2026/03/27	NC		%	20
			Total Molybdenum (Mo)	2026/03/27	NC		%	20
			Total Nickel (Ni)	2026/03/27	NC		%	20
			Total Phosphorus (P)	2026/03/27	NC		%	20
			Total Selenium (Se)	2026/03/27	NC		%	20
			Total Silicon (Si)	2026/03/27	NC		%	20
			Total Silver (Ag)	2026/03/27	NC		%	20
			Total Strontium (Sr)	2026/03/27	NC		%	20
			Total Thallium (Tl)	2026/03/27	NC		%	20
			Total Tin (Sn)	2026/03/27	NC		%	20
			Total Titanium (Ti)	2026/03/27	NC		%	20
			Total Uranium (U)	2026/03/27	NC		%	20
			Total Vanadium (V)	2026/03/27	NC		%	20
			Total Zinc (Zn)	2026/03/27	6.8		%	20
			Total Zirconium (Zr)	2026/03/27	NC		%	20
C254203	AA1	RPD [ECO146-10]	Total Aluminum (Al)	2026/03/27	NC		%	20
			Total Antimony (Sb)	2026/03/27	NC		%	20
			Total Arsenic (As)	2026/03/27	NC		%	20
			Total Barium (Ba)	2026/03/27	NC		%	20
			Total Beryllium (Be)	2026/03/27	NC		%	20
			Total Bismuth (Bi)	2026/03/27	NC		%	20
			Total Boron (B)	2026/03/27	NC		%	20
			Total Cadmium (Cd)	2026/03/27	NC		%	20
			Total Cesium (Cs)	2026/03/27	NC		%	20
			Total Chromium (Cr)	2026/03/27	NC		%	20
			Total Cobalt (Co)	2026/03/27	NC		%	20
			Total Copper (Cu)	2026/03/27	5.2		%	20
			Total Iron (Fe)	2026/03/27	NC		%	20
			Total Lead (Pb)	2026/03/27	1.1		%	20
			Total Lithium (Li)	2026/03/27	NC		%	20
			Total Manganese (Mn)	2026/03/27	NC		%	20
			Total Molybdenum (Mo)	2026/03/27	NC		%	20
			Total Nickel (Ni)	2026/03/27	NC		%	20
			Total Phosphorus (P)	2026/03/27	NC		%	20
			Total Rubidium (Rb)	2026/03/27	NC		%	20
			Total Selenium (Se)	2026/03/27	NC		%	20
			Total Silicon (Si)	2026/03/27	NC		%	20
			Total Silver (Ag)	2026/03/27	NC		%	20
			Total Strontium (Sr)	2026/03/27	NC		%	20
			Total Tellurium (Te)	2026/03/27	NC		%	20
			Total Thallium (Tl)	2026/03/27	NC		%	20
			Total Thorium (Th)	2026/03/27	NC		%	20
			Total Tin (Sn)	2026/03/27	NC		%	20
			Total Titanium (Ti)	2026/03/27	NC		%	20
			Total Uranium (U)	2026/03/27	NC		%	20

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Vanadium (V)	2026/03/27	NC		%	20
			Total Zinc (Zn)	2026/03/27	5.6		%	20
			Total Zirconium (Zr)	2026/03/27	NC		%	20
C254204	JLP	Spiked Blank	Alkalinity (Total as CaCO3)	2026/03/26		100	%	80 - 120
C254204	JLP	Method Blank	Alkalinity (PP as CaCO3)	2026/03/26	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/03/26	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/03/26	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/03/26	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/03/26	ND, RDL=1.0		mg/L	
C254204	JLP	RPD	Alkalinity (PP as CaCO3)	2026/03/26	NC		%	20
			Alkalinity (Total as CaCO3)	2026/03/26	0.0027		%	20
			Bicarbonate (HCO3)	2026/03/26	0.0027		%	20
			Carbonate (CO3)	2026/03/26	NC		%	20
			Hydroxide (OH)	2026/03/26	NC		%	20
C254207	AA1	Matrix Spike	Dissolved Aluminum (Al)	2026/03/27		90	%	80 - 120
			Dissolved Antimony (Sb)	2026/03/27		NC	%	80 - 120
			Dissolved Arsenic (As)	2026/03/27		104	%	80 - 120
			Dissolved Barium (Ba)	2026/03/27		98	%	80 - 120
			Dissolved Beryllium (Be)	2026/03/27		103	%	80 - 120
			Dissolved Bismuth (Bi)	2026/03/27		31 (2)	%	80 - 120
			Dissolved Boron (B)	2026/03/27		101	%	80 - 120
			Dissolved Cadmium (Cd)	2026/03/27		98	%	80 - 120
			Dissolved Cesium (Cs)	2026/03/27		89	%	80 - 120
			Dissolved Chromium (Cr)	2026/03/27		88	%	80 - 120
			Dissolved Cobalt (Co)	2026/03/27		89	%	80 - 120
			Dissolved Copper (Cu)	2026/03/27		82	%	80 - 120
			Dissolved Iron (Fe)	2026/03/27		95	%	80 - 120
			Dissolved Lead (Pb)	2026/03/27		93	%	80 - 120
			Dissolved Lithium (Li)	2026/03/27		102	%	80 - 120
			Dissolved Manganese (Mn)	2026/03/27		NC	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/03/27		NC	%	80 - 120
			Dissolved Nickel (Ni)	2026/03/27		83	%	80 - 120
			Dissolved Phosphorus (P)	2026/03/27		96	%	80 - 120
			Dissolved Rubidium (Rb)	2026/03/27		NC	%	80 - 120
			Dissolved Selenium (Se)	2026/03/27		106	%	80 - 120
			Dissolved Silicon (Si)	2026/03/27		101	%	80 - 120
			Dissolved Silver (Ag)	2026/03/27		98	%	80 - 120
			Dissolved Strontium (Sr)	2026/03/27		NC	%	80 - 120
			Dissolved Tellurium (Te)	2026/03/27		105	%	80 - 120
			Dissolved Thallium (Tl)	2026/03/27		98	%	80 - 120
			Dissolved Thorium (Th)	2026/03/27		104	%	80 - 120
			Dissolved Tin (Sn)	2026/03/27		100	%	80 - 120
			Dissolved Titanium (Ti)	2026/03/27		97	%	80 - 120
			Dissolved Uranium (U)	2026/03/27		108	%	80 - 120
			Dissolved Vanadium (V)	2026/03/27		91	%	80 - 120
			Dissolved Zinc (Zn)	2026/03/27		NC	%	80 - 120
			Dissolved Zirconium (Zr)	2026/03/27		109	%	80 - 120
C254207	AA1	Spiked Blank	Dissolved Aluminum (Al)	2026/03/27		97	%	80 - 120

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Antimony (Sb)	2026/03/27		100	%	80 - 120
			Dissolved Arsenic (As)	2026/03/27		102	%	80 - 120
			Dissolved Barium (Ba)	2026/03/27		98	%	80 - 120
			Dissolved Beryllium (Be)	2026/03/27		106	%	80 - 120
			Dissolved Bismuth (Bi)	2026/03/27		99	%	80 - 120
			Dissolved Boron (B)	2026/03/27		110	%	80 - 120
			Dissolved Cadmium (Cd)	2026/03/27		101	%	80 - 120
			Dissolved Cesium (Cs)	2026/03/27		89	%	80 - 120
			Dissolved Chromium (Cr)	2026/03/27		92	%	80 - 120
			Dissolved Cobalt (Co)	2026/03/27		98	%	80 - 120
			Dissolved Copper (Cu)	2026/03/27		91	%	80 - 120
			Dissolved Iron (Fe)	2026/03/27		98	%	80 - 120
			Dissolved Lead (Pb)	2026/03/27		97	%	80 - 120
			Dissolved Lithium (Li)	2026/03/27		109	%	80 - 120
			Dissolved Manganese (Mn)	2026/03/27		98	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/03/27		105	%	80 - 120
			Dissolved Nickel (Ni)	2026/03/27		97	%	80 - 120
			Dissolved Phosphorus (P)	2026/03/27		97	%	80 - 120
			Dissolved Rubidium (Rb)	2026/03/27		98	%	80 - 120
			Dissolved Selenium (Se)	2026/03/27		98	%	80 - 120
			Dissolved Silicon (Si)	2026/03/27		104	%	80 - 120
			Dissolved Silver (Ag)	2026/03/27		99	%	80 - 120
			Dissolved Strontium (Sr)	2026/03/27		96	%	80 - 120
			Dissolved Tellurium (Te)	2026/03/27		104	%	80 - 120
			Dissolved Thallium (Tl)	2026/03/27		100	%	80 - 120
			Dissolved Thorium (Th)	2026/03/27		99	%	80 - 120
			Dissolved Tin (Sn)	2026/03/27		102	%	80 - 120
			Dissolved Titanium (Ti)	2026/03/27		100	%	80 - 120
			Dissolved Uranium (U)	2026/03/27		104	%	80 - 120
			Dissolved Vanadium (V)	2026/03/27		93	%	80 - 120
			Dissolved Zinc (Zn)	2026/03/27		98	%	80 - 120
			Dissolved Zirconium (Zr)	2026/03/27		101	%	80 - 120
C254207	AA1	Method Blank	Dissolved Aluminum (Al)	2026/03/30	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/03/30	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/03/30	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/03/30	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/03/30	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/03/30	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/03/30	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/03/30	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/03/30	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/03/30	ND, RDL=0.10		ug/L	

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			Dissolved Cobalt (Co)	2026/03/30	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/03/30	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/03/30	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/03/30	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/03/30	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/03/30	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/03/30	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/03/30	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/03/30	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/03/30	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/03/30	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/03/30	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/03/30	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/03/30	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/03/30	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/03/30	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/03/30	0.0088, RDL=0.0050 (1)		ug/L	
			Dissolved Tin (Sn)	2026/03/30	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/03/30	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/03/30	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/03/30	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/03/30	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/03/30	ND, RDL=0.10		ug/L	
C254207	AA1	RPD	Dissolved Aluminum (Al)	2026/03/27	1.1		%	20
			Dissolved Antimony (Sb)	2026/03/27	1.5		%	20
			Dissolved Arsenic (As)	2026/03/27	1.4		%	20
			Dissolved Barium (Ba)	2026/03/27	1.1		%	20
			Dissolved Beryllium (Be)	2026/03/27	NC		%	20
			Dissolved Bismuth (Bi)	2026/03/27	NC		%	20
			Dissolved Boron (B)	2026/03/27	2.6		%	20
			Dissolved Cadmium (Cd)	2026/03/27	2.3		%	20

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Chromium (Cr)	2026/03/27	NC		%	20
			Dissolved Cobalt (Co)	2026/03/27	1.2		%	20
			Dissolved Copper (Cu)	2026/03/27	6.4		%	20
			Dissolved Iron (Fe)	2026/03/27	NC		%	20
			Dissolved Lead (Pb)	2026/03/27	0.58		%	20
			Dissolved Lithium (Li)	2026/03/27	2.5		%	20
			Dissolved Manganese (Mn)	2026/03/27	2.4		%	20
			Dissolved Molybdenum (Mo)	2026/03/27	1.6		%	20
			Dissolved Nickel (Ni)	2026/03/27	0.65		%	20
			Dissolved Phosphorus (P)	2026/03/27	9.0		%	20
			Dissolved Selenium (Se)	2026/03/27	0.70		%	20
			Dissolved Silicon (Si)	2026/03/27	0.59		%	20
			Dissolved Silver (Ag)	2026/03/27	NC		%	20
			Dissolved Strontium (Sr)	2026/03/27	0.74		%	20
			Dissolved Thallium (Tl)	2026/03/27	0.68		%	20
			Dissolved Tin (Sn)	2026/03/27	NC		%	20
			Dissolved Titanium (Ti)	2026/03/27	NC		%	20
			Dissolved Uranium (U)	2026/03/27	1.9		%	20
			Dissolved Vanadium (V)	2026/03/27	NC		%	20
			Dissolved Zinc (Zn)	2026/03/27	1.1		%	20
			Dissolved Zirconium (Zr)	2026/03/27	NC		%	20
C254207	AA1	RPD [ECO146-11]	Dissolved Aluminum (Al)	2026/03/30	NC		%	20
			Dissolved Antimony (Sb)	2026/03/30	NC		%	20
			Dissolved Arsenic (As)	2026/03/30	NC		%	20
			Dissolved Barium (Ba)	2026/03/30	NC		%	20
			Dissolved Beryllium (Be)	2026/03/30	NC		%	20
			Dissolved Bismuth (Bi)	2026/03/30	NC		%	20
			Dissolved Boron (B)	2026/03/30	NC		%	20
			Dissolved Cadmium (Cd)	2026/03/30	NC		%	20
			Dissolved Cesium (Cs)	2026/03/30	NC		%	20
			Dissolved Chromium (Cr)	2026/03/30	NC		%	20
			Dissolved Cobalt (Co)	2026/03/30	NC		%	20
			Dissolved Copper (Cu)	2026/03/30	10		%	20
			Dissolved Iron (Fe)	2026/03/30	NC		%	20
			Dissolved Lead (Pb)	2026/03/30	NC		%	20
			Dissolved Lithium (Li)	2026/03/30	NC		%	20
			Dissolved Manganese (Mn)	2026/03/30	NC		%	20
			Dissolved Molybdenum (Mo)	2026/03/30	NC		%	20
			Dissolved Nickel (Ni)	2026/03/30	2.4		%	20
			Dissolved Phosphorus (P)	2026/03/30	0.85		%	20
			Dissolved Rubidium (Rb)	2026/03/30	NC		%	20
			Dissolved Selenium (Se)	2026/03/30	NC		%	20
			Dissolved Silicon (Si)	2026/03/30	NC		%	20
			Dissolved Silver (Ag)	2026/03/30	NC		%	20
			Dissolved Strontium (Sr)	2026/03/30	NC		%	20
			Dissolved Tellurium (Te)	2026/03/30	NC		%	20
			Dissolved Thallium (Tl)	2026/03/30	NC		%	20
			Dissolved Thorium (Th)	2026/03/30	NC		%	20
			Dissolved Tin (Sn)	2026/03/30	NC		%	20
			Dissolved Titanium (Ti)	2026/03/30	NC		%	20
			Dissolved Uranium (U)	2026/03/30	NC		%	20
			Dissolved Vanadium (V)	2026/03/30	NC		%	20
			Dissolved Zinc (Zn)	2026/03/30	NC		%	20

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Zirconium (Zr)	2026/03/30	NC		%	20
C254209	JLP	Spiked Blank	pH	2026/03/26		100	%	97 - 103
C254209	JLP	RPD	pH	2026/03/26	0.060		%	N/A
C254249	TSO	Matrix Spike [ECO147-02]	Total Suspended Solids	2026/03/27		100	%	80 - 120
C254249	TSO	Spiked Blank	Total Suspended Solids	2026/03/27		100	%	80 - 120
C254249	TSO	Method Blank	Total Suspended Solids	2026/03/27	ND, RDL=1.0		mg/L	
C254249	TSO	RPD	Total Suspended Solids	2026/03/27	NC		%	20
C254310	C2L	Matrix Spike	Total Mercury (Hg)	2026/03/26		89	%	80 - 120
C254310	C2L	Spiked Blank	Total Mercury (Hg)	2026/03/26		93	%	80 - 120
C254310	C2L	Method Blank	Total Mercury (Hg)	2026/03/26	ND, RDL=0.0019		ug/L	
C254310	C2L	RPD	Total Mercury (Hg)	2026/03/26	3.7		%	20
C254336	BTM	Matrix Spike [ECO144-04]	Total Organic Carbon (C)	2026/03/26		103	%	80 - 120
C254336	BTM	Spiked Blank	Total Organic Carbon (C)	2026/03/26		98	%	80 - 120
C254336	BTM	Method Blank	Total Organic Carbon (C)	2026/03/26	ND, RDL=0.50		mg/L	
C254336	BTM	RPD [ECO144-04]	Total Organic Carbon (C)	2026/03/26	8.2		%	20
C254387	BTM	Matrix Spike	Dissolved Organic Carbon (C)	2026/03/27		103	%	80 - 120
C254387	BTM	Spiked Blank	Dissolved Organic Carbon (C)	2026/03/27		100	%	80 - 120
C254387	BTM	Method Blank	Dissolved Organic Carbon (C)	2026/03/27	ND, RDL=0.50		mg/L	
C254387	BTM	RPD	Dissolved Organic Carbon (C)	2026/03/27	4.7		%	20
C254538	JLP	Spiked Blank	Alkalinity (Total as CaCO3)	2026/03/27		99	%	80 - 120
C254538	JLP	Method Blank	Alkalinity (PP as CaCO3)	2026/03/27	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/03/27	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/03/27	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/03/27	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/03/27	ND, RDL=1.0		mg/L	
C254538	JLP	RPD	Alkalinity (PP as CaCO3)	2026/03/27	6.1		%	20
			Alkalinity (Total as CaCO3)	2026/03/27	0.87		%	20
			Bicarbonate (HCO3)	2026/03/27	2.0		%	20
			Carbonate (CO3)	2026/03/27	6.1		%	20
			Hydroxide (OH)	2026/03/27	NC		%	20
C254540	JLP	Spiked Blank	pH	2026/03/27		100	%	97 - 103
C254540	JLP	RPD	pH	2026/03/27	0.76		%	N/A
C254688	AAX	Matrix Spike	Methyl Sulfone (sur.)	2026/03/27		94	%	50 - 140
			Ethylene Glycol	2026/03/27		82	%	60 - 140
			Diethylene Glycol	2026/03/27		108	%	60 - 140
			Triethylene Glycol	2026/03/27		100	%	60 - 140
			Propylene Glycol	2026/03/27		90	%	60 - 140
C254688	AAX	Spiked Blank	Methyl Sulfone (sur.)	2026/03/27		104	%	50 - 140
			Ethylene Glycol	2026/03/27		90	%	70 - 130
			Diethylene Glycol	2026/03/27		110	%	70 - 130
			Triethylene Glycol	2026/03/27		101	%	70 - 130
			Propylene Glycol	2026/03/27		95	%	70 - 130
C254688	AAX	Method Blank	Methyl Sulfone (sur.)	2026/03/27		103	%	50 - 140

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			Ethylene Glycol	2026/03/27	ND, RDL=3.0		mg/L	
			Diethylene Glycol	2026/03/27	ND, RDL=5.0		mg/L	
			Triethylene Glycol	2026/03/27	ND, RDL=5.0		mg/L	
			Propylene Glycol	2026/03/27	ND, RDL=5.0		mg/L	
C254688	AAX	RPD	Ethylene Glycol	2026/03/27	NC		%	30
			Diethylene Glycol	2026/03/27	NC		%	30
			Triethylene Glycol	2026/03/27	NC		%	30
			Propylene Glycol	2026/03/27	NC		%	30
C254929	AG8	Matrix Spike	Total Dissolved Solids	2026/03/30		99	%	80 - 120
C254929	AG8	Spiked Blank	Total Dissolved Solids	2026/03/30		100	%	80 - 120
C254929	AG8	Method Blank	Total Dissolved Solids	2026/03/30	ND, RDL=10		mg/L	
C254929	AG8	RPD	Total Dissolved Solids	2026/03/30	0		%	20
C255122	C2L	Matrix Spike	Dissolved Mercury (Hg)	2026/03/27		93	%	80 - 120
C255122	C2L	Spiked Blank	Dissolved Mercury (Hg)	2026/03/27		92	%	80 - 120
C255122	C2L	Method Blank	Dissolved Mercury (Hg)	2026/03/27	ND, RDL=0.0019		ug/L	
C255122	C2L	RPD	Dissolved Mercury (Hg)	2026/03/27	NC		%	20
C255138	JLP	Matrix Spike [ECO143-09]	Total Hex. Chromium (Cr 6+)	2026/03/27		113	%	80 - 120
C255138	JLP	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/03/27		101	%	80 - 120
C255138	JLP	Method Blank	Total Hex. Chromium (Cr 6+)	2026/03/27	ND, RDL=0.00099		mg/L	
C255138	JLP	RPD [ECO143-09]	Total Hex. Chromium (Cr 6+)	2026/03/27	NC		%	20
C255263	MDO	Matrix Spike	Phenols	2026/03/27		106	%	80 - 120
C255263	MDO	Spiked Blank	Phenols	2026/03/27		102	%	80 - 120
C255263	MDO	Method Blank	Phenols	2026/03/27	ND, RDL=0.0015		mg/L	
C255263	MDO	RPD	Phenols	2026/03/27	16		%	20
C255377	JST	Matrix Spike	D10-ANTHRACENE (sur.)	2026/03/27		95	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/03/27		95	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/03/27		96	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/03/27		96	%	50 - 140
			Quinoline	2026/03/27		102	%	50 - 140
			Naphthalene	2026/03/27		88	%	50 - 140
			1-Methylnaphthalene	2026/03/27		90	%	50 - 140
			2-Methylnaphthalene	2026/03/27		90	%	50 - 140
			Acenaphthylene	2026/03/27		91	%	50 - 140
			Acenaphthene	2026/03/27		92	%	50 - 140
			Fluorene	2026/03/27		92	%	50 - 140
			Phenanthrene	2026/03/27		91	%	50 - 140
			Anthracene	2026/03/27		88	%	50 - 140
			Acridine	2026/03/27		94	%	50 - 140
			Fluoranthene	2026/03/27		94	%	50 - 140
			Pyrene	2026/03/27		93	%	50 - 140
			Benzo(a)anthracene	2026/03/27		95	%	50 - 140
			Chrysene	2026/03/27		101	%	50 - 140
			Benzo(b&j)fluoranthene	2026/03/27		75	%	50 - 140
			Benzo(k)fluoranthene	2026/03/27		77	%	50 - 140
			Benzo(a)pyrene	2026/03/27		64	%	50 - 140

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			Indeno(1,2,3-cd)pyrene	2026/03/27		52	%	50 - 140
			Dibenz(a,h)anthracene	2026/03/27		54	%	50 - 140
			Benzo(g,h,i)perylene	2026/03/27		51	%	50 - 140
C255377	JST	Spiked Blank	D10-ANTHRACENE (sur.)	2026/03/27		78	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/03/27		75	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/03/27		63	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/03/27		74	%	50 - 140
			Quinoline	2026/03/27		105	%	50 - 140
			Naphthalene	2026/03/27		85	%	50 - 140
			1-Methylnaphthalene	2026/03/27		86	%	50 - 140
			2-Methylnaphthalene	2026/03/27		86	%	50 - 140
			Acenaphthylene	2026/03/27		89	%	50 - 140
			Acenaphthene	2026/03/27		90	%	50 - 140
			Fluorene	2026/03/27		89	%	50 - 140
			Phenanthrene	2026/03/27		90	%	50 - 140
			Anthracene	2026/03/27		86	%	50 - 140
			Acridine	2026/03/27		97	%	50 - 140
			Fluoranthene	2026/03/27		87	%	50 - 140
			Pyrene	2026/03/27		88	%	50 - 140
			Benzo(a)anthracene	2026/03/27		93	%	50 - 140
			Chrysene	2026/03/27		100	%	50 - 140
			Benzo(b&j)fluoranthene	2026/03/27		94	%	50 - 140
			Benzo(k)fluoranthene	2026/03/27		99	%	50 - 140
			Benzo(a)pyrene	2026/03/27		86	%	50 - 140
			Indeno(1,2,3-cd)pyrene	2026/03/27		86	%	50 - 140
			Dibenz(a,h)anthracene	2026/03/27		89	%	50 - 140
			Benzo(g,h,i)perylene	2026/03/27		89	%	50 - 140
C255377	JST	Method Blank	D10-ANTHRACENE (sur.)	2026/03/27		93	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/03/27		85	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/03/27		69	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/03/27		90	%	50 - 140
			Quinoline	2026/03/27	ND, RDL=0.020		ug/L	
			Naphthalene	2026/03/27	ND, RDL=0.10		ug/L	
			1-Methylnaphthalene	2026/03/27	ND, RDL=0.050		ug/L	
			2-Methylnaphthalene	2026/03/27	ND, RDL=0.10		ug/L	
			Acenaphthylene	2026/03/27	ND, RDL=0.050		ug/L	
			Acenaphthene	2026/03/27	ND, RDL=0.050		ug/L	
			Fluorene	2026/03/27	ND, RDL=0.050		ug/L	
			Phenanthrene	2026/03/27	ND, RDL=0.050		ug/L	
			Anthracene	2026/03/27	ND, RDL=0.010		ug/L	
			Acridine	2026/03/27	ND, RDL=0.050		ug/L	
			Fluoranthene	2026/03/27	ND, RDL=0.020		ug/L	

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Pyrene	2026/03/27	ND, RDL=0.020		ug/L	
			Benzo(a)anthracene	2026/03/27	ND, RDL=0.010		ug/L	
			Chrysene	2026/03/27	ND, RDL=0.020		ug/L	
			Benzo(b&j)fluoranthene	2026/03/27	ND, RDL=0.030		ug/L	
			Benzo(k)fluoranthene	2026/03/27	ND, RDL=0.050		ug/L	
			Benzo(a)pyrene	2026/03/27	ND, RDL=0.0050		ug/L	
			Indeno(1,2,3-cd)pyrene	2026/03/27	ND, RDL=0.050		ug/L	
			Dibenz(a,h)anthracene	2026/03/27	ND, RDL=0.0030		ug/L	
			Benzo(g,h,i)perylene	2026/03/27	ND, RDL=0.050		ug/L	
C255377	JST	RPD	Quinoline	2026/03/28	NC (3)		%	40
			Naphthalene	2026/03/28	1.1		%	40
			1-Methylnaphthalene	2026/03/28	4.3		%	40
			2-Methylnaphthalene	2026/03/28	4.2		%	40
			Acenaphthylene	2026/03/28	NC		%	40
			Acenaphthene	2026/03/28	NC		%	40
			Fluorene	2026/03/28	NC		%	40
			Phenanthrene	2026/03/28	NC		%	40
			Anthracene	2026/03/28	NC		%	40
			Acridine	2026/03/28	NC		%	40
			Fluoranthene	2026/03/28	NC		%	40
			Pyrene	2026/03/28	NC		%	40
			Benzo(a)anthracene	2026/03/28	NC		%	40
			Chrysene	2026/03/28	NC		%	40
			Benzo(b&j)fluoranthene	2026/03/28	NC		%	40
			Benzo(k)fluoranthene	2026/03/28	NC		%	40
			Benzo(a)pyrene	2026/03/28	NC		%	40
			Indeno(1,2,3-cd)pyrene	2026/03/28	NC		%	40
			Dibenz(a,h)anthracene	2026/03/28	NC		%	40
			Benzo(g,h,i)perylene	2026/03/28	NC		%	40
C255378	IT1	Matrix Spike	O-TERPHENYL (sur.)	2026/03/30		108	%	60 - 140
			EPH (C10-C19)	2026/03/30		99	%	60 - 140
			EPH (C19-C32)	2026/03/30		101	%	60 - 140
C255378	IT1	Spiked Blank	O-TERPHENYL (sur.)	2026/03/27		102	%	60 - 140
			EPH (C10-C19)	2026/03/27		101	%	70 - 130
			EPH (C19-C32)	2026/03/27		104	%	70 - 130
C255378	IT1	Method Blank	O-TERPHENYL (sur.)	2026/03/27		101	%	60 - 140
			EPH (C10-C19)	2026/03/27	ND, RDL=0.20		mg/L	
			EPH (C19-C32)	2026/03/27	ND, RDL=0.20		mg/L	
C255378	IT1	RPD	EPH (C10-C19)	2026/03/30	NC		%	30
			EPH (C19-C32)	2026/03/30	NC		%	30
C256065	NJD	Matrix Spike	Total Sulphide	2026/03/30		112	%	80 - 120
C256065	NJD	Spiked Blank	Total Sulphide	2026/03/30		101	%	80 - 120

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C256065	NJD	Method Blank	Total Sulphide	2026/03/30	ND, RDL=0.0018		mg/L	
C256065	NJD	RPD	Total Sulphide	2026/03/30	NC		%	20
C256180	C2L	Matrix Spike	Dissolved Mercury (Hg)	2026/03/30		101	%	80 - 120
C256180	C2L	Spiked Blank	Dissolved Mercury (Hg)	2026/03/30		101	%	80 - 120
C256180	C2L	Method Blank	Dissolved Mercury (Hg)	2026/03/30	ND, RDL=0.0019		ug/L	
C256180	C2L	RPD	Dissolved Mercury (Hg)	2026/03/30	2.7		%	20
C256244	MEM	Matrix Spike	Bromide (Br)	2026/03/30		112	%	78 - 120
C256244	MEM	Spiked Blank	Bromide (Br)	2026/03/30		103	%	80 - 120
C256244	MEM	Method Blank	Bromide (Br)	2026/03/30	ND, RDL=0.010		mg/L	
C256244	MEM	RPD	Bromide (Br)	2026/03/30	NC		%	20
C256248	MEM	Matrix Spike	Bromide (Br)	2026/03/30		NC	%	78 - 120
C256248	MEM	Spiked Blank	Bromide (Br)	2026/03/30		96	%	80 - 120
C256248	MEM	Method Blank	Bromide (Br)	2026/03/30	ND, RDL=0.010		mg/L	
C256248	MEM	RPD	Bromide (Br)	2026/03/30	0.16		%	20
C256252	MEM	Matrix Spike [ECO143-01]	Bromide (Br)	2026/03/30		100	%	78 - 120
C256252	MEM	Spiked Blank	Bromide (Br)	2026/03/30		86	%	80 - 120
C256252	MEM	Method Blank	Bromide (Br)	2026/03/30	ND, RDL=0.010		mg/L	
C256252	MEM	RPD [ECO143-01]	Bromide (Br)	2026/03/30	NC		%	20

N/A = Not Applicable

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

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

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

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

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

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

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

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

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

(3) Detection limits raised due to matrix interference.

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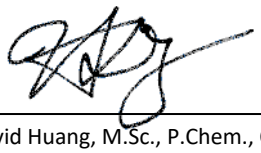
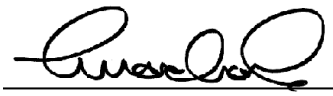
VALIDATION SIGNATURE PAGE

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

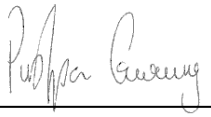
Cara Shurgot, Analyst 2



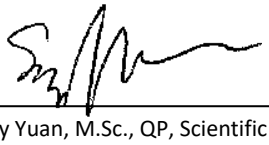
David Huang, M.Sc., P.Chem., QP, Scientific Services Manager



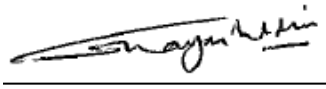
Levi Manchak, Project Manager SR



Pushpa Gurung, Laboratory Supervisor



Sandy Yuan, M.Sc., QP, 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.

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C615679
2026/03/24 14:40

Custody Tracking Form

W126142

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.

First Sample: WLNG-DS
Last Sample: DUP
Sample Count: 6

Relinquished By				Received By			
Print: Brian Hardy-Cooper	Sign: BHC	Date	2026/03/24	Print: Maria Zamora	Sign	Date	2026/03/24
		Time (24 HR)	HH:MM			Time (24 HR)	14:40
Print	Sign	Date	YYYY/MM/DD	Print	Sign	Date	YYYY/MM/DD
		Time (24 HR)	HH:MM			Time (24 HR)	HH:MM
Print	Sign	Date	YYYY/MM/DD	Print	Sign	Date	YYYY/MM/DD
		Time (24 HR)	HH:MM			Time (24 HR)	HH:MM

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

Triage Information

Sampled By (Print): Brian Hardy-Cooper

# of Coolers/Pkgs:

Immediate Test ☐ Rush ☐ Micro ☐

*** LABORATORY USE ONLY ***

Received At:

Lab Comments:

Custody Seal		Cooling Media	Temperature °C		
Present (Y/N)	Intact (Y/N)	Present (Y/N)	1	2	3
N	N	Y	ACTR		

MVAN-2026-03-1712

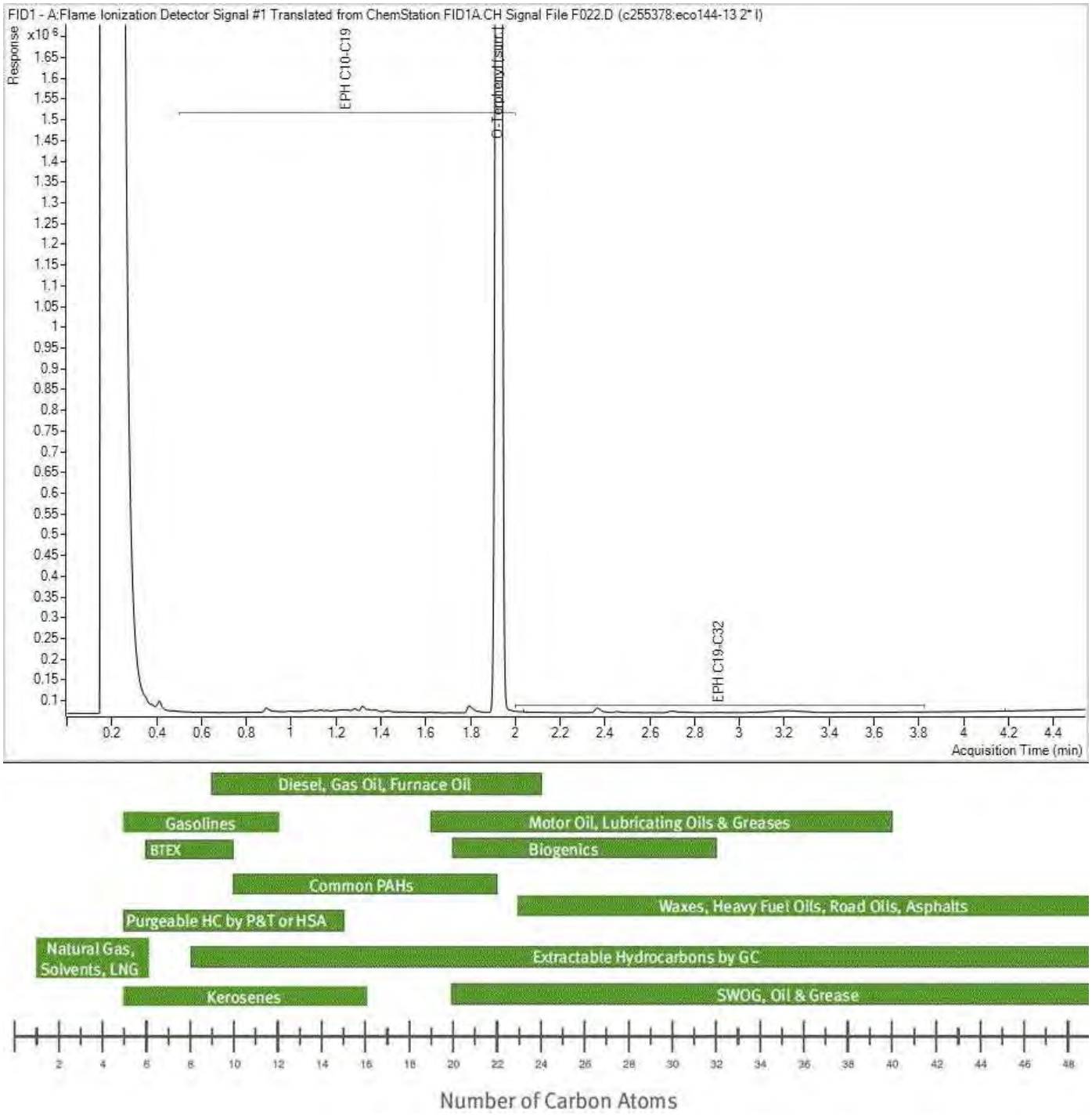
COR FCD-00383/5

Page 1 of 1

Bureau Veritas Job #: C615679
Report Date: 2026/04/14
Bureau Veritas Sample: ECO144

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Reference: WOODFIBRE PIPELINE PROJECT
Client ID: WLNG -EOP

EPH in Water when PAH required Chromatogram

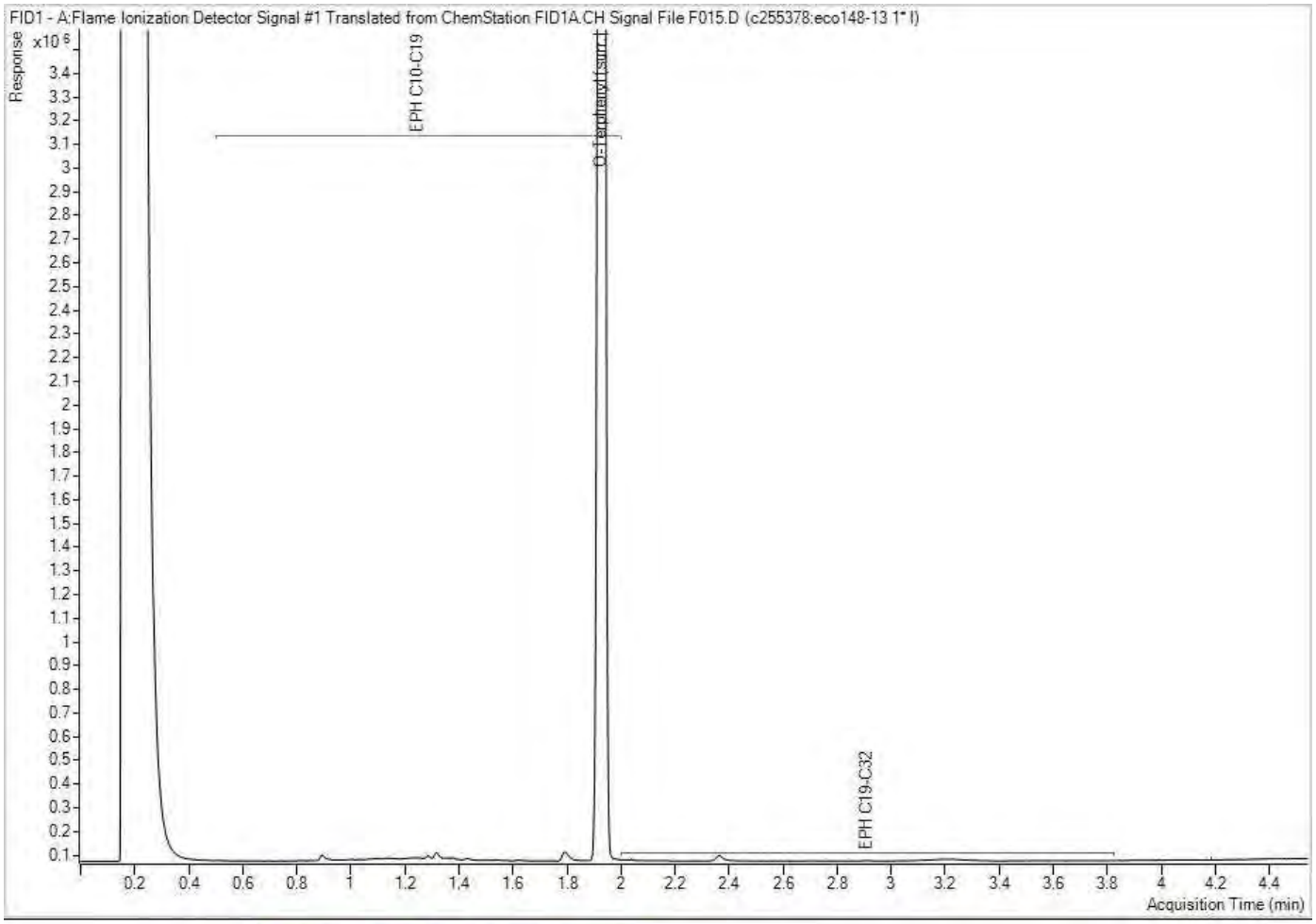


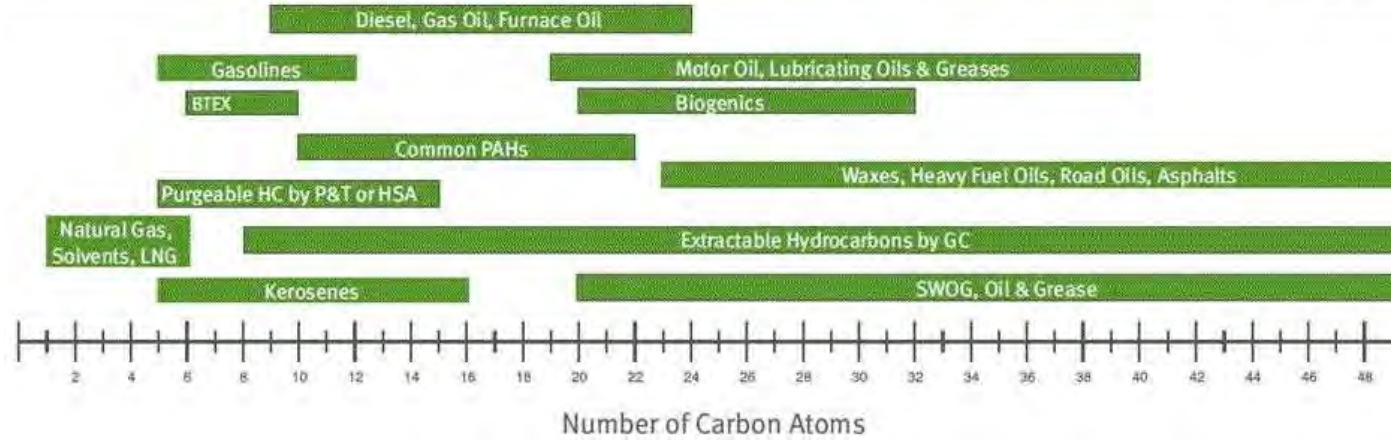
Note: This information is provided for reference purposes only. Should detailed chemist interpretation or fingerprinting be required, please contact the laboratory.

Bureau Veritas Job #: C615679
Report Date: 2026/04/14
Bureau Veritas Sample: ECO148

HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Reference: WOODFIBRE PIPELINE PROJECT
Client ID: DUP

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: W126142

Project Information:	C615679
Job Received:	2026/03/24 14:40
Expected TAT:	Standard TAT
Expected Arrival:	2026/03/24 17:00
Submitted By:	Sam Wolf
Submitted To:	Burnaby ENV: 4606 Canada Way

Invoice Information

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

Report Information

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

Project Information

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

Analytical Summary

A: Standard TAT

Client Sample ID	Clnt Ref	Sampling Date/Time	Matrix	#Cont	Woodfibre	Woodfibre Additional	Woodfibre Blank	Rainbow Trout LC50 Multi-concentration	Set Number
WLNG-DS	1	2026/03/24	WATER	14	A				1
WLNG -EOP	2	2026/03/24	WATER	22	A	A		A	2
WLNG-US	3	2026/03/24	WATER	14	A				1
Field Blank	4	2026/03/24	WATER	14			A		3
Trip Blank	5	2026/03/24	WATER	14			A		3
DUP	6	2026/03/24	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